ALASKA STATE LEGISLATURE

LEGISLATIVE BUDGET AND AUDIT COMMITTEE

Division of Legislative Audit



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July 14, 2022

Honorable Members of the Alaska State Legislature

The Honorable Michael J. Dunleavy Governor State of Alaska

The Honorable Christi Grimm Inspector General Office of the Inspector General U.S. Department of Health and Human Services

We are pleased to transmit the Single Audit of the State of Alaska for the Fiscal Year Ended June 30, 2021. The audit was conducted in accordance with auditing standards generally accepted in the United States of America, *Government Auditing Standards* issued by the Comptroller General of the United States, and complies with the United States Office of Management and Budget's Uniform Guidance.

The report includes an opinion on the basic financial statements of the State of Alaska for FY 21, findings and recommendations on financial and compliance matters, required auditor's reports on internal controls and compliance, and the Schedule of Expenditures of Federal Awards.

The findings and recommendations included in this report are organized by department and include prior financial and compliance findings not fully corrected by the departments. Our FY 20 single audit contained 94 findings; this report presents a total of 75 findings, 35 of which were presented, at least in part, last year. With your active support and encouragement, we hope to see improvement in the implementation of corrective action for these findings by the State agencies.

The findings and recommendations beginning on Section II page 45 of this report are addressed to the Department of Health and Social Services (DHSS). However, in accordance with

Executive Order 121, effective July 1, 2022, DHSS was reorganized into two departments – the Department of Health, and the Department of Family and Community Services. The views of responsible officials and corrective action plans for findings and recommendations addressed to DHSS in this report will be obtained from the newly created Department of Health. No FY 21 findings and recommendations were issued to divisions organized within the Department of Family and Community Services.

The dedicated staff of the Division of Legislative Audit remains committed to enhancing State of Alaska operations and accountability. Your active involvement is critical to implementing corrective actions. We are available to assist you in that effort.

Kris Curtis, CPA, CISA

Legislative Audit

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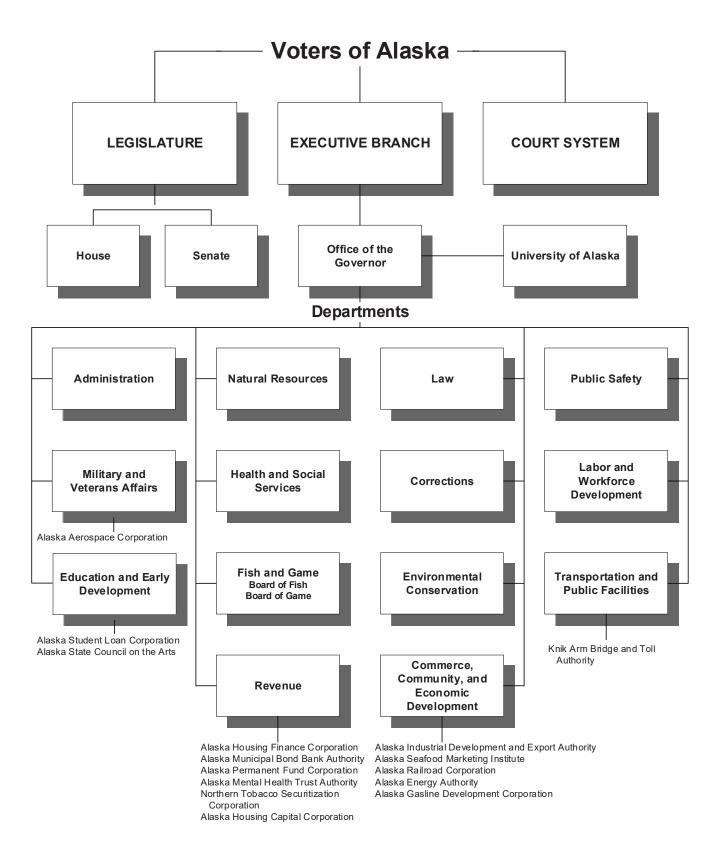
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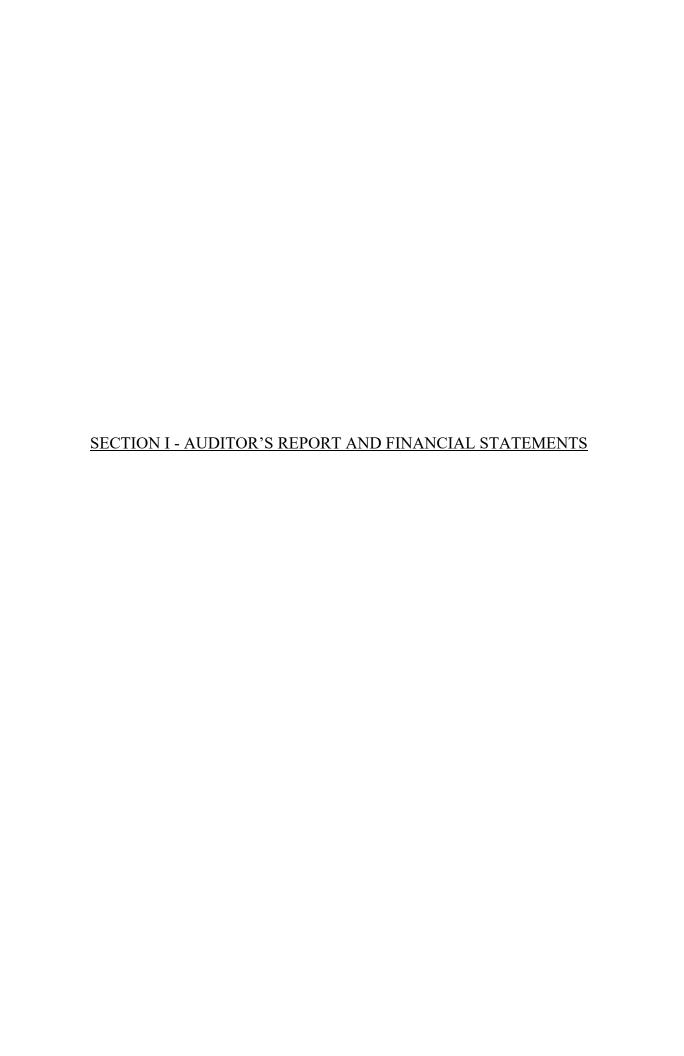
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ALASKA STATE LEGISLATURE

LEGISLATIVE BUDGET AND AUDIT COMMITTEE Division of Legislative Audit



Independent Auditor's Report

Members of the Legislative Budget and Audit Committee:

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the State of Alaska, as of and for the year ended June 30, 2021, and the related notes to the financial statements, which collectively comprise the State's basic financial statements as listed in the Table of Contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America. This includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements of: Alaska Permanent Fund; International Airports Fund; University of Alaska; Alaska Housing Finance Corporation; Alaska Industrial Development and Export Authority; Alaska Railroad Corporation; Alaska Energy Authority; Alaska Municipal Bond Bank Authority; Alaska Clean Water Fund; Alaska Drinking Water Fund; Retiree Health Fund; the Invested Assets Under the Investment Authority of the Commissioner of Revenue; and the Pension and Other Employee Benefit Trust Funds except for the Alaska National Guard and Alaska Naval Militia Retirement Fund. As shown on the following page, those financial statements reflect assets and revenues of the indicated opinion units.

	Percent of	Percent of
Opinion Unit	Assets	Revenues
Governmental Activities	90%	74%
Business-Type Activities	80%	36%
Aggregate Discretely Presented		
Component Units	90%	92%
Major Funds:		
General Fund	78%	2%
Alaska Permanent Fund	100%	100%
Alaska International Airports	100%	100%
Aggregate Remaining		
Fund Information	95%	94%

Those statements were audited by other auditors, whose report has been furnished to us, and our opinions, insofar as they relate to the amounts included for those accounts, funds, retirement plans, and component units, are based solely on the report of the other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement. Certain entities of the State of Alaska were not audited in accordance with *Government Auditing Standards*. These entities include: the Alaska Municipal Bond Bank Authority (a discretely presented component unit); the Retiree Health Fund (a proprietary fund); the Pension and Other Employee Benefit Trust Funds except for Alaska National Guard and Alaska Naval Militia Retirement Fund (fiduciary funds); and Invested Assets Under the Investment Authority of the Commissioner of the Department of Revenue (certain cash and investment accounts).

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our unmodified and qualified audit opinions.

Basis for Qualified Opinion on General Fund

State of Alaska's General Fund rents and royalties are not reported in accordance with generally accepted accounting principles and management declined to correct the misstatements. Misstatements include an unreported General Fund prior period adjustment of \$199.0 million for overstated General Fund royalty revenues of \$99.8 million in FY 18 and \$99.2 million in FY 19, and an understatement of \$199.0 million due to other funds. The misstatement was caused by the Department of Natural Resources' failure to transfer all statutorily dedicated revenues to the Alaska Permanent Fund. The statutory dedications of royalty revenues are required by law to be deposited in the Permanent Fund.

Further, fund balances of the State of Alaska's General Fund were not reported in accordance with generally accepted accounting principles and management declined to correct the misstatements. The misstatements were the result of the Attorney General's determination that FY 22 appropriations signed into law prior to July 1, 2021, but with a July 1 effective date, are validly assigned by the legislature and are not considered available for appropriation and, therefore, not subject to the constitutional requirement to repay the Constitutional Budget Reserve Fund. Evidence contradicts the Attorney General's position and supports a determination that related fund balance is unassigned as of June 30, 2021. Misstatements include an understatement to General Fund unassigned fund balance of \$108.6 million and overstatements to assigned fund balance for education of \$23.7 million, assigned fund balance for health and human services of \$29.3 million, assigned fund balance for public protection of \$13.5 million, and assigned fund balance for development of \$42.1 million.

Note two relating to the State's Constitutional Budget Reserve Fund, a subfund of the General Fund also referred to as the State's rainy day fund or savings account, is materially misstated by \$1.5 billion and management declined to correct the misstatement. The overstatement is the result of not correcting for the \$199.0 million misstatement discussed above, the failure to repay the Constitutional Budget Reserve Fund \$108.6 million at year-end, the Attorney General's guidance to the Department of Revenue and the Department of Natural Resources that concludes taxes, royalties, and interest received as a result of decisions by the Federal Energy Regulatory Commission are not required to be deposited in the Constitutional Budget Reserve Fund. Historically the receipts have been deposited in the Constitutional Budget Reserve Fund. Additionally, taxes due as a result of Federal Energy Regulatory Commission decisions were permitted to be offset against tax credits owed to taxpayers, which further misstated the Constitutional Budget Reserve Fund balance. The Attorney General also asserted that similar monies received in prior years that were deposited in the Constitutional Budget Reserve Fund should be reclassified as General Fund monies, thereby reducing the amount that the General Fund must repay the Constitutional Budget Reserve Fund in the future. Legal analysis does not support the Attorney General's position. The failure to properly deposit monies received during the fiscal years ended June 30, 2018, June 30, 2019, June 30, 2020, and June 30, 2021, and the reclassification of prior year monies, violates State law and provides misleading information to users of the financial statements.

Qualified Opinion

In our opinion, based on our audit and the report of other auditors, except for the effects of the matter described in the "Basis for Qualified Opinion on General Fund" paragraphs, the financial statements referred to above present fairly, in all material respects, the financial position of the General Fund of the State of Alaska, as of June 30, 2021, the changes in financial position thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Unmodified Opinions

In our opinion, based on our audit and the report of other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, business-type activities, the aggregate discretely presented component units, Alaska Permanent Fund, Alaska International Airports, the Unemployment Compensation Fund, and the aggregate remaining fund information of the State of Alaska, as of June 30, 2021, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis, the Budgetary Comparison Schedule and the Corresponding Notes, and the Pension and Other Postemployment Benefit Plans Information, as listed in the Table of Contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We, and the other auditors, have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the Required Supplementary Information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the State of Alaska's basic financial statements. The Schedule of Expenditures of Federal Awards, as required by *Title 2 U.S. Code of Federal Regulations*

Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards is presented for the purpose of additional analysis and is not a required part of the basic financial statements.

The Schedule of Expenditures of Federal Awards is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America by us and other auditors. In our opinion, based on our audit, the procedures performed as described above, and the report of the other auditors, the Schedule of Expenditures of Federal Awards is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated February 24, 2022, on our consideration of the State of Alaska's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, grant agreements, and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the State of Alaska's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the State of Alaska's internal control over financial reporting and compliance.

Kris Curtis, CPA, CISA

Legislative Auditor

Juneau, Alaska

February 24, 2022 except for our report on the Schedule of Expenditures of Federal Awards, which is dated July 11, 2022.

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STATE OF ALASKA Management's Discussion and Analysis

As management of the State of Alaska, we offer readers of the State's financial statements this narrative overview and analysis of the financial activities of the State for the fiscal year ended June 30, 2021. We encourage readers to consider the information presented here in conjunction with additional information that we have furnished in our letter of transmittal, which can be found in the preceding pages of this report, and the financial statements that follow.

Financial Highlights

Government-wide

• The assets and deferred outflows of resources of the State exceeded its liabilities and deferred inflows of resources at the close of FY 2021 by \$91.8 billion (net position). Of this amount, \$8.7 billion represents net investment in capital assets, \$62.8 billion is restricted for various purposes, and unrestricted net position is \$20.3 billion. Unrestricted net position may be used to meet the State's ongoing obligations to citizens and creditors.

Fund level

- As of the close of the current fiscal year, the State's governmental funds reported combined ending fund balances of \$85.7 billion, with \$23.8 billion unrestricted (includes committed, assigned, and unassigned), \$61.7 billion nonspendable, and \$234.7 million restricted to specific purposes such as development, debt, and education. The nonspendable fund balance includes \$60.7 billion of the Alaska Permanent Fund principal with the remaining related to nonspendable assets such as inventory, advances and prepaid items, and the principal of other nonmajor permanent funds.
- At the end of the current fiscal year, unrestricted fund balance for the General Fund was a surplus of \$2.4 billion. This is a
 decrease of \$903.0 million from FY 2020. The decrease is mainly due to an unassigned fund balance decrease of \$944.7
 million.

Long-term debt

As a result of this year's activity, the State's total long-term debt decreased by \$234 million (2.85 percent). Long-term debt
decreased primarily due to a decrease in unearned revenue due to expending and recognizing the Coronavirus Relief Funds
and an increase in the net pension liability which was partially offset by a decrease in the other postemployment benefits
(OPEB) liability. Additional information regarding long-term debt can be found in Note 6.

Overview of the Financial Statements

This Management's Discussion and Analysis (MD&A) is intended to serve as an introduction to the State's basic financial statements. The State's basic financial statements include three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the basic financial statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

Government-wide Financial Statements (reporting on the State as a whole)

The government-wide financial statements are designed to provide readers with a broad overview of the State's finances, in a manner similar to a private-sector business. It includes all of the State's funds and component units except for fiduciary funds. However, the primary focus of the statements is clearly on the State and the presentation allows the user to address the relative relationship with the discretely presented component units.

The statement of net position presents information on all of the State's assets, liabilities and deferred outflows and inflows of resources. Net position is the difference between (a) assets and deferred outflows of resources and (b) liabilities and deferred inflows of resources. Over time, increases or decreases in net position should serve as a useful indicator of whether the financial position of the State is improving or deteriorating.

The statement of activities presents information showing how the government's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless

of the timing of related cash flows. Therefore, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (e.g., uncollected taxes and earned but unused vacation leave).

Both of the government-wide financial statements report three activities:

- Governmental Activities Most of the State's basic services are reported in this category. Governmental activities are
 principally supported by interest and investment income, taxes, rents and royalties, and intergovernmental revenues. The
 Legislature, the Judiciary, and the general operations of the Executive departments fall within the governmental activities.
- Business-type Activities The State charges fees to customers to help it cover all or most of the cost of certain services it
 provides. The State's International Airports Fund, the various loan funds, and the Unemployment Compensation fund are
 examples of business-type activities.
- Discretely Presented Component Units Component units are legally separate organizations for which the State is financially accountable. The State has one university and ten corporations and authorities that are reported as discretely presented component units of the State.

The government-wide financial statements are statement numbers 1.01 and 1.02.

This report includes two statements (statement numbers 1.12 and 1.14) that reconcile the amounts reported on the governmental fund financial statements (modified accrual accounting) with governmental activities (accrual accounting) on the appropriate government-wide statements. The following summarizes the impact of transitioning from modified accrual to accrual accounting.

- Capital assets (land, buildings, equipment, infrastructure, intangibles, and construction in progress) used in governmental activities are not reported in governmental fund statements.
- Pension and OPEB assets, and claims and judgments are not current available resources and are not reported in the governmental fund statements.
- Deferred outflows and deferred inflows are not reported in the governmental fund statements.
- Internal service funds are reported as governmental activities in the government-wide financial statements, but are reported as proprietary funds in the fund financial statements.
- Certain revenues, unavailable to pay for current period expenditures, are not reported in the governmental fund statements.
- Unless due and payable in the current period, certain long-term liabilities such as net pension liability, net OPEB liability, capital lease obligations, compensated absences, litigation, notes and bonds payable, and others only appear as liabilities in the government-wide statements.
- Capital outlay spending results in capital assets in the government-wide statements, but are reported as expenditures on the governmental fund statements.
- Bond and other debt proceeds provide current financial resources to governmental funds; however, issuing debt increases long-term liabilities in the Statement of Net Position. Repayment of bond principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the Statement of Net Position.
- Capital lease arrangements are considered a source of financing in the governmental funds but are reported as a liability in the Statement of Net Position.
- Certain expenditures are reported in the funds but either increase or decrease long-term liabilities or deferred outflows on the Statement of Net Position and have been eliminated from the Statement of Activities.

Fund Financial Statements (reporting on the State's major funds)

The fund financial statements are statement numbers 1.11 through 1.42 and provide detailed information about the major individual funds. The State has four major funds, the General Fund, the Alaska Permanent Fund, which are included in the governmental fund statements, and the International Airports Fund and Unemployment Compensation Fund which are included in the proprietary fund statements. A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The State of Alaska, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the State can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds. We have also included the discretely presented component units in the fund financial statements and include detailed information on the four major component units, the University of Alaska, Alaska Housing Finance Corporation, Alaska Energy Authority and Alaska Industrial Development and Export Authority.

Governmental funds - Most of the State's basic services are reported in the governmental funds. Governmental funds include the General Fund, special revenue funds, capital projects funds, debt service funds, and permanent funds. Governmental fund financial statement focus is on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating whether there are more or fewer financial resources that can be spent in the near future to finance the State's programs. These funds are reported using modified accrual accounting, which measures cash and other financial assets that can be readily converted to cash. The governmental fund financial statements are statement numbers 1.11 through 1.14.

As mentioned earlier, the State has only two major governmental funds, the Alaska Permanent Fund and the General Fund. Together these two funds represent 96.8 percent of total government-wide cash and investments and 92.2 percent of total government-wide net position (excluding component units). The governmental funds financial statements present detail on each of these funds, with summarized information on all other governmental funds. In addition, detail for each of the nonmajor governmental funds is available in combining statements elsewhere in this report.

The State's main operating fund is the General Fund. However, the State maintains many accounts and subfunds within the General Fund, including the Constitutional Budget Reserve Fund, the Statutory Budget Reserve Fund, the Permanent Fund Dividend Fund, and the Public Education Fund. Because of materiality and public interest in these funds, individual fund data for each of these subfunds is provided in the combining statement for the General Fund elsewhere in this report.

Proprietary funds - When the State charges customers for the services it provides, whether to outside customers or to other State agencies, these services are generally reported in proprietary funds. Proprietary funds (enterprise and internal service) utilize accrual accounting, the same method used by private-sector businesses. Enterprise funds are used to report activities that provide supplies and services to the general public. The State uses enterprise funds to account for activities such as international airports operations, various loan funds, and the unemployment compensation fund. These activities are reported within business-type activities on the government-wide financial statements.

Internal service funds account for activities that provide supplies and services for other State programs. These include, among others, the State's equipment fleet and data processing/telecommunications. Because these services primarily benefit governmental rather than business-type functions, they have been included within governmental activities in the government-wide financial statements.

The proprietary fund financial statements are statement numbers 1.21 through 1.23. The International Airports Fund and Unemployment Compensation Fund are major enterprise funds of the State of Alaska. The International Airports Fund is 2.7 percent of total government-wide liabilities (excluding component units). The Unemployment Compensation Fund is 0.1 percent of total government-wide liabilities (excluding component units). The proprietary funds financial statements present detail for these two funds with summarized information on all other proprietary funds. In addition, detail for each of the nonmajor proprietary funds is provided in the combining statements elsewhere in this report.

Fiduciary funds - The State acts as a trustee or fiduciary for its employee pension plans. In addition, it is also responsible for other assets that, because of a trust arrangement, can be used only for the trust beneficiaries. The State's fiduciary activities are reported in the Statement of Fiduciary Net Position and Statement of Changes in Fiduciary Net Position. These funds, which include pension (and other employee benefits), investment trust funds, and custodial funds, are reported using accrual accounting. Since fiduciary assets are restricted in purpose and are not available to support the State's own programs, these fiduciary assets are not presented as part of the government-wide financial statements.

The fiduciary fund financial statements are statement numbers 1.31 and 1.32.

Notes to the Basic Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The notes to the basic financial statements can be found immediately following the component unit statement of activities (statement number 1.42).

Additional Required Supplementary Information (RSI)

In addition to the basic financial statements and accompanying notes, this report includes additional required supplementary information. Included in the RSI is a budgetary comparison schedule for the General Fund reconciling the statutory and

generally accepted accounting principles (GAAP) fund balances at fiscal year-end (statement number 2.01). Also included are schedules displaying the proportionate share of the net pension and OPEB liability/asset, employer contribution amounts, the sources of changes in the net pension and OPEB liability/asset, components of the net pension and OPEB liability/asset and related ratios, and the net pension and OPEB liability/asset as a percentage of covered-employee payroll.

Other Supplementary Information

Other supplementary information includes combining financial statements for nonmajor governmental, proprietary, and fiduciary funds, as well as nonmajor discretely presented component units. These nonmajor funds are added together by fund type and presented in single columns in the basic financial statements, but are not reported individually on the fund financial statements. Only the major funds: the General Fund, the Alaska Permanent Fund, the International Airports Fund, and Unemployment Compensation Fund are presented individually on the primary government fund financial statements. Schedules of revenues, expenditures, and changes in fund balances - budget and actual are also presented for all governmental funds with annually adopted budgets.

Government-wide Financial Analysis

As noted earlier, net position should serve over time as a useful indicator of a government's financial position. State assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$91.8 billion at the close of FY 2021 (see table below). By far the largest portion of the State's net position (89.1 percent) reflects its investments held in the Alaska Permanent Fund. However, the majority of these assets are not available for future spending since the principal of the fund (\$60.7 billion) may not be spent.

The remainder of the State's net position (10.9 percent) represents net investment in capital assets (\$8.7 billion), resources that are subject to external restrictions of how they may be used (\$2.02 billion), and the remaining is unrestricted net position.

Net Position (Stated in millions)

		nmental vities		ess-type vities	Total Primary Government			
	FY 2021	FY 2020	FY 2021	FY 2020	FY 2021	FY 2020		
Current and Other Noncurrent Assets	\$ 96,004	\$ 77,740	\$ 2,354	\$ 2,246	\$ 98,358	\$ 79,986		
Capital Assets	8,334	7,934	1,141	1,185	9,475	9,119		
Total Assets	104,338	85,674	3,495	3,431	107,833	89,105		
Deferred Outflows of Resources	1,017	911	11	11	1,028	922		
Long-term Liabilities	7,511	7,720	474	498	7,985	8,218		
Other Liabilities	8,691	5,832	50	79	8,741	5,911		
Total Liabilities	16,202	13,552	524	577	16,726	14,129		
Deferred Inflows of Resources	363	283	5	5	368	288		
Net Position:								
Net Investment in Capital Assets	7,835	7,425	833	863	8,668	8,288		
Restricted	61,776	53,237	994	1,009	62,770	54,246		
Unrestricted	19,179	12,088	1,150	988	20,329	13,076		
Total Net Position	\$ 88,790	\$ 72,750	\$ 2,977	\$ 2,860	\$ 91,767	\$ 75,610		

The net position of governmental activities increased \$16,040 million and business-type activities increased \$117 million. Governmental activities net position increased due to a large increase in interest and investment income associated with the Permanent Fund. The increase in business type activities is a result of this year's operations.

The following condensed financial information was derived from the government-wide Statement of Activities and reflects how the State's net position changed during FY 2021.

Changes in Net Position

(Stated in millions)

		nmental vities		ess-type vities		otal overnment	
	FY 2021	FY 2020	FY 2021	FY 2020	FY 2021	FY 2020	
Revenues		- '					
Program Revenues							
Charges for Services	\$ 1,447	\$ 1,423	\$ 343	\$ 348	\$ 1,790	\$ 1,771	
Operating Grants	4,344	2,903	560	399	4,904	3,302	
Capital Grants	766	742	66	49	832	791	
General Revenues							
Taxes	984	1,025	_	_	984	1,025	
Interest and Investment Income/(Loss)	19,716	2,040	103	53	19,819	2,093	
Payments In from Component Units	44	67	_	_	44	67	
Other Revenues	94	55	1		95	55	
Total Revenues	27,395	8,255	1,073	849	28,468	9,104	
Expenses							
General Government	1,102	405	_	_	1,102	405	
Alaska Permanent Fund Dividend	632	1,025	_	_	632	1,025	
Education and University	2,093	1,903	_	_	2,093	1,903	
Health and Human Services	3,744	3,365	_	_	3,744	3,365	
Law and Justice	232	230	_	_	232	230	
Public Protection	762	856	_	_	762	856	
Natural Resources	333	302	_	_	333	302	
Development	1,500	128	_	_	1,500	128	
Transportation	752	1,022	_	_	752	1,022	
Intergovernmental	90	107	_	_	90	107	
Debt Service	55	67	_	_	55	67	
Loans	_	_	9	594	9	594	
Insurance	_	_	849	73	849	73	
Airports			164	160	164	160	
Total Expenses	11,295	9,410	1,022	827	12,317	10,237	
Excess (Deficiency) of Revenues							
Over Expenditures	16,100	(1,155)	51	22	16,151	(1,133)	
Transfers	(66)	_	66	_	_		
Contributions	_	_	_	_	_	_	
Change in Net Position	16,034	(1,155)	117	22	16,151	(1,133)	
Net Position - Beginning of Year	72,750	73,905	2,860	2,838	75,610	76,743	
Prior Period Adjustment	6				6		
Net Position - End of Year	\$ 88,790	\$ 72,750	\$ 2,977	\$ 2,860	\$ 91,767	\$ 75,610	

Financial Analysis of the State's Funds

As noted earlier, the State uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

Governmental Funds

The focus of the State's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the State's financing requirements. In particular, unassigned, assigned, and committed fund balances may serve as a useful measure of a government's net resources available for spending at the end of the fiscal year.

As of the end of the current fiscal year, the State's governmental funds reported combined ending fund balances of \$85.7 billion, a increase of \$15.6 billion in comparison with the prior year.

The General Fund unassigned and committed fund balances, which are available for spending at the government's discretion, had balances of \$1.0 billion, and \$1.5 billion, respectively. The Alaska Permanent Fund (earnings reserve account) had an unrestricted fund balance of \$21.1 billion of which \$14.1 billion is assigned and \$7.0 billion is committed. The remaining nonmajor governmental funds had committed fund balances of \$59.6 million. The remainder of fund balance is restricted or nonspendable to indicate that it is not available for new spending such as the principal of the Alaska Permanent Fund (\$60.7 billion), and other items that are nonspendable, such as inventory, advances and prepaid items, and principal (\$0.96 billion), and amounts restricted for a variety of other purposes (\$235 million).

The General Fund is the chief operating fund of the State. At the end of the current fiscal year, unrestricted fund balance (includes committed, assigned, and unassigned) of the General Fund was \$2.4 billion, while total fund balance reached \$2.7 billion. As a measure of the General Fund's liquidity, it may be useful to compare both unrestricted fund balance and total fund balance to total fund expenditures. Unrestricted fund balance represents 22.0 percent of total General Fund expenditures, while total fund balance represents 23.2 percent of that same amount.

The fund balance of the State's General Fund decreased by \$1.3 billion during the current fiscal year. For FY 2021, the most significant source of revenue was federal revenues (68.1 percent) followed by taxes (13.4 percent). For FY 2021, the increase in revenues is attributable to a large increase in federal funds received related to COVID-19. There also was a large increase in expenditures related to COVID-19 funding as well as the reversal of the \$1.0 billion FY 2020 Power Cost Equalization Fund transfer.

General Fund revenues for FY 2021 were \$7.19 billion, an increase of \$1.12 billion compared to revenues of \$6.06 billion for FY 2020. Revenues by source for FY 2021 are compared to FY 2020 in the following schedule (in millions):

Revenue Source	I	FY 2021	Y 2021 Percent FY 2020		Percent		FY 2020	Percent	
Taxes	\$	963.3	13.4 %	\$	1,010.0	16.7 %			
Rents and Royalties		751.9	10.5		721.7	11.9			
Interest and Investment Income/(Loss)		124.8	1.7		274.0	4.5			
Federal		4,893.6	68.1		3,615.9	59.6			
Miscellaneous		453.2	6.3		442.3	7.3			
Total Revenue	\$	7,186.7	100.0 %	\$	6,063.9	100.0 %			

The primary components of the \$1,122.8 million increase in General Fund revenue are \$30.2 million in rents and royalties, \$11.0 million in miscellaneous revenue including payments in from component units and a \$1,277.7 million increase in federal revenue during FY 2021. The increases were partially offset by a \$46.7 million decrease in taxes, and a \$149.2 million decrease in interest and investment income.

Alaska Permanent Fund

The Alaska Permanent Fund (fund) is an asset of the State of Alaska that is managed by the Alaska Permanent Fund Corporation, an instrumentality of the State of Alaska.

In 1976 the Alaska Constitution was amended to provide that: At least twenty-five percent of all mineral lease rentals, royalties, royalty sale proceeds, federal mineral revenue sharing payments, and bonuses received by the State shall be placed in a permanent fund, the principal of which shall be used only for those income-producing investments specifically designated by law as eligible for permanent fund investments. All income from the permanent fund shall be deposited in the General Fund unless otherwise provided by law.

The fund is made up of three parts.

• Nonspendable Fund Balances: The nonspendable fund balances, or principal, include all historical contributions and appropriations, which are the main body of the fund. On June 30, 2021, this amounted to \$46.9 billion. The sources of contributions and appropriations of the fund, since inception, were as follows: \$17.9 billion in dedicated mineral revenues; \$18 billion of fund realized earnings transferred to principal for inflation proofing; \$10.9 billion in additional deposits approved by special legislative appropriation, and \$153 million in settlement earnings (State v. Amerada Hess, et al.).

A portion of accumulated unrealized appreciation on invested assets is also part of the nonspendable fund balances. The unrealized amounts allocated to contributions and appropriations are nonspendable, unless and until they become realized, at which point they will be transferred to the assigned fund balance. The portion of the unrealized appreciation at the end of the fiscal year allocated to principal amounted to \$13.8 billion.

• Committed Fund Balances: The committed fund balances are realized earnings of the Fund which have been designated by appropriation for a specific purpose and meet other criteria as defined by Generally Accepted Accounting Principles. During FY 2019, legislation was passed which provides for a transfer from the Earning Reserve Account to the General Fund for the payment of unrestricted General Fund expenditures, including the dividend. The amount of the transfer is based upon a percentage of the average market value of the Fund at the end of the first five of the preceding six fiscal years. The legislation took effect on July 1, 2019. The FY 2021 balance sheet reflects a commitment of fund balance of \$3.1 billion for transfer during FY 2022.

During FY21, legislation was passed to transfer \$4.0 billion from the Earnings Reserve Account to the corpus in FY22. This transfer will take place in FY22 and the amount is reflected as committed fund balance on the June 30, 2021 balance sheet.

 Assigned Fund Balances: The assigned fund balances, which are available for legislative appropriation per AS 37.13.145, consist of \$9.3 billion in realized earnings of the fund and \$4.8 billion in accumulated unrealized appreciation.

General Fund Budgetary Highlights

The difference between the original expenditure budget and the final amended budget was a net increase of \$43 million in appropriations (or 0.2 percent). The net effect of increases and decrease in appropriations can be briefly summarized as follows:

- \$586 million decrease allocated to transportation
- \$276 million increase allocated to public protection
- \$539 million increase allocated to development
- \$381 million decrease allocated to health and human services
- \$126 million increase allocated to education
- The balance is allocated across several expenditure functions

The overall increase in appropriated expenditures was funded out of additional federal receipts in the amount of \$503 million. Interagency receipts (purchases between departments) of \$435.0 million make up the majority of other additional revenues.

The difference between the final amended budget and actual expenditures was \$9.5 billion (or 44.0 percent). The difference was primarily due to multiyear appropriations exceeding expenditures within FY 2021 by \$5.5 billion in transportation and a \$1.3 billion in health and human services.

The difference between the final amended budget and actual revenues was \$8.6 billion (or 53.2% percent). The difference was primarily due to multiyear appropriations exceeding revenues within FY 2021 by \$8.3 billion in Federal Grants in Aid. The biggest variances are due to capital projects that span several fiscal years.

Capital Assets and Debt Administration

Capital assets

The State's net investment in capital assets for its governmental and business-type activities as of June 30, 2021, amounts to \$8.7 billion. The table below displays total capital assets, net of accumulated depreciation. Depreciation charges for FY 2021 totaled \$621 million for governmental activities and \$77 million for business-type activities.

Capital Assets

(Stated in Millions)

	Governmental Activities					Busine Activ	ne	Total Primary Government				
	F	Y 2021	FY 2020		FY 2021		FY 2020		FY 2021		FY 2020	
Land	\$	1,081	\$	1,068	\$	31	\$	31	\$	1,112	\$	1,099
Buildings		1,487		1,535		571		600		2,058		2,135
Equipment		624		510		37		32		661		542
Infrastructure		3,650		3,242		479		507		4,129		3,749
Construction in Progress		1,492		1,580		23		14		1,515		1,594
Total Capital Assets	\$	8,334	\$	7,935	\$	1,141	\$	1,184	\$	9,475	\$	9,119

In FY 2021, increases were in infrastructure and equipment with an increase of \$380 million and \$119 million, respectively. These increases were offset with decreases in buildings and construction in progress in the amount of \$77 million and \$79 million, respectively. Additional information on the State's capital assets can be found in Note 5 in the notes to the basic financial statements.

Long-term Debt

At the end of the current fiscal year, the State had total bonded debt outstanding of \$1,375 million. Of this amount, \$725 million was general obligation bonds, and \$650 million of revenue bonds payable comprised of \$311 million issued by the Northern Tobacco Securitization Corporation (NTSC), and \$339 million issued by the International Airport Fund. The general obligation bonds are secured by the full faith, credit, and resources of the State, whereas the NTSC bonds are secured by and payable solely from Tobacco Settlement Revenues (TSRs). Neither the State of Alaska, nor the Alaska Housing Finance Corporation (of which NTSC is a subsidiary) is liable for any debt issued by NTSC. The remaining \$339 million are International Airports revenue bonds secured solely by specified revenue sources. The general obligation and NTSC bonds are reported as governmental activities debt, and the International Airports bonds are reported as business-type activities debt.

Long-term Debt (Stated in millions)

	Governmental Activities				Busine Activ	ss-typ vities	e	Total Primary Government				
	F	Y 2021	FY	7 2020	FY	2021	FY 2020		FY 2021		F	Y 2020
Revenue Bonds Payable	\$	311	\$	313	\$	339	\$	355	\$	650	\$	668
General Obligation Debt		725		672						725		672
Notes Payable		4		7						4		7
Capital Leases Payable		211		230						211		230
Unearned Revenue		627		1,220		25		36		653		1,256
Certificates of Participation		22		24						22		24
Compensated Absences		198		181		5		5		204		186
Claims and Judgments		217		225						217		225
Pollution Remediation		131		125		6		6		137		131
Other Noncurrent Liabilities		35		3		35		34		70		37
Net OPEB Liability		3		105				2		3		107
Net Pension Liability		5,027		4,616		63		60		5,090		4,676
Total	\$	7,511	\$	7,721	\$	473	\$	498	\$	7,985	\$	8,218

The State's total long-term debt decreased by \$234 million (2.85 percent) during FY 2021. The decrease in debt is primarily due to a decrease in unearned revenue due to Coronavirus Relief Funds and an increase in the net pension liability which was partially offset by an decrease in the OPEB liability.

With the implementation of GASB Statement 68 and 75, the State of Alaska reported net pension liabilities and net OPEB liabilities/assets in relation to a special funding situation in the amount of \$2,158.2 million net pension liability, and \$293.3 million net OPEB asset. The State of Alaska, Department of Law issued a legal opinion that the State of Alaska is not legally responsible for this portion of the net pension liability. Regardless, the financial statements must be reported under generally accepted accounting principles.

As of June 30, 2021, the State's General Obligation debt ratings were AA-/A+/Aa3 from S&P Global Ratings (S&P), Fitch Ratings (Fitch), and Moody's Investors Service, Inc. (Moody's), respectively. The outlook on S&P and Moody's ratings is stable, and the outlook on the Fitch rating is negative. On April 22, 2021, Moody's revised the State of Alaska's outlook to stable from negative. On May 4, 2021, S&P revised the State of Alaska's outlook to stable from negative.

Additional information regarding the State's long-term debt can be found in Note 6, in the notes to the basic financial statements.

Significant Facts

The Public Employee's Retirement System's (PERS) net investment income increased \$5.0 billion to \$5.8 billion during FY 2021. The Teacher's Retirement System's (TRS) net investment income increased \$2.3 billion to \$2.7 billion during FY 2021.

In 2017, the Governmental Accounting Standards Board (GASB) issued Statement No. 84, Fiduciary Activities which was implemented in FY 2021. This statement establishes criteria for identifying and classifying fiduciary activities of state and local governments. It describes four fiduciary funds that should be reported, if applicable: 1) pension (and other employee benefit) trust funds, 2) investment trust funds, 3) private-purpose trust funds, and 4) custodial funds, which generally should report fiduciary activities that are not required to be reported in pension trust funds, investment trust funds, or private-purpose trust funds. Several fund changes are reflected in the financial statements due to the implementation of GASB 84, see Note 14 for additional details.

The Permanent Fund ended the fiscal year at 29.73 percent total return. The components of this increase were \$1.5 billion in stock dividends, bond interest, and cash flow income from other investments, \$320 million in dedicated mineral deposits, and an increase in the fair value of investments of \$18.1 billion offset by operating expenses and other appropriations of \$175 million and the General Fund transfer of \$3.1 billion. These results were significantly stronger than the 2.01 percent of FY

2020 and were well above the average over the Fund's history. FY 2021's results significantly outperformed any market returns since 1985 which have ranged from -17.96 percent to 25.58 percent. Please see Note 1 for further information regarding this blended component unit and how to obtain the separately issued financial statements.

Economic Factors and Next Year's Budgets and Rates

- The State's average unemployment rate for FY 2021 was 7.0 percent, up slightly from the seasonally adjusted average unemployment rate for FY 2020. Alaska's five year average (2017 to 2021) was 6.5 percent. The United States unemployment rate for FY 2021 was 6.4 percent.
- Total General Fund revenue for FY 2021 was \$7.2 billion. Three sources of revenue accounted for 92.0 percent of total state revenue; federal, taxes, and rents and royalties. Federal accounted for 68.1 percent, taxes accounted for 13.4 percent, and rents and royalties accounted for 10.5 percent of general fund revenue. The State's budget is primarily structured around petroleum and federal revenue. Federal funds are generally restricted for use for federal programs and therefore cannot be used to balance the State budget. Petroleum revenues continue to be of concern with fluctuating oil prices and lawmakers continuing to use State reserves to close budget gaps.
- FY 2021 crude oil and natural gas liquids production in the State of Alaska for the North Slope averaged 485 thousand barrels per day. This is 15 thousand barrels per day more than in the prior year. In Cook Inlet, production averaged approximately 11 thousand barrels per day; a decrease of about three thousand barrels per day compared to the prior year.
- The State of Alaska FY 2021 budgeted expenditures include certain items that are unique to Alaska, such as the Alaska Permanent Fund Dividend and State-operated Pioneer Homes. The Alaska Permanent Fund Dividend (\$992/resident) was paid to each qualifying Alaskan for a total of \$632 million.

Requests for Information

This financial report is designed to provide a general overview of the State's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the State of Alaska, Division of Finance, P.O. Box 110204, Juneau, AK 99811-0204.

Basic Financial Statements



STATE OF ALASKA Statement of Net Position Government-wide June 30, 2021 (Stated in Thousands)

			Prima	ary Governmen	t			
	G	overnmental Activities		siness-Type Activities		Total	C	Component Units
ASSETS								
Cash and Investments	\$	89,232,727	\$	1,583,659	\$	90,816,386	\$	2,466,921
Accounts Receivable - Net		833,174		45,007		878,181		46,495
Interest and Dividends Receivable		160,340		13,617		173,957		42,201
Internal Balances		(65,483)		65,483		_		_
Due from Primary Government		_		_		_		40,136
Due from Component Units		2,864		_		2,864		6,332
Due from Other Governments		779,227		40,163		819,390		91,031
Loans, Notes, and Bonds Receivable		19,568		522,725		542,293		4,846,193
Inventories		31,043		_		31,043		16,755
Repossessed Property		_		162		162		34,549
Net Investment in Direct Financing Leases		_		_		_		95,046
Restricted Assets		5		75,698		75,703		2,548,432
Securities Lending Collateral		4,348,802		_		4,348,802		37,421
Net Pension Asset		20,031		_		20,031		_
Net OPEB Asset		543,304		5,277		548,581		67,114
Other Assets		98,440		2,339		100,779		50,417
Capital Assets:								
Equipment, Net of Depreciation		624,110		37,120		661,230		363,789
Buildings, Net of Depreciation		1,486,785		571,017		2,057,802		1,400,856
Library Books, Net of Depreciation		_		_		_		6,701
Infrastructure, Net of Depreciation		3,649,578		478,926		4,128,504		938,222
Museum Collections		_		_		_		7,399
Land / Right-of-Way		1,081,704		31,202		1,112,906		124,092
Construction in Progress		1,491,666		22,589		1,514,255		334,359
Total Assets		104,337,885		3,494,984		107,832,869		13,564,461
DEFERRED OUTFLOWS OF RESOURCES								
Total Deferred Outflows of Resources		1,016,627		11,309		1,027,936		274,204
LIABILITIES								
Accounts Payable and Accrued Liabilities		4,247,233		43,084		4,290,317		144,198
Obligations Under Securities Lending		4,348,802		_		4,348,802		37,421
Due to Primary Government		· · · —		_		· · · —		5,991
Due to Component Units		79,769		_		79,769		14,198
Due to Other Governments		_		4,111		4,111		681
Interest Payable		15,176		3,339		18,515		21,463
Derivative Instruments		10,170		5,555		10,515		168,250
Other Current Liabilities		_		284		284		•
Other Guiterit Liabilities		_		∠84		284		163,180

This statement continues on the next page.

STATE OF ALASKA Statement of Net Position Government-wide June 30, 2021 (Stated in Thousands)

	1	Primary Governmen	t	
	Governmental Activities	Business-Type Activities	Total	Component Units
LIABILITIES (Continued)				
Long-Term Liabilities:				
Portion Due or Payable Within One Year:				
Claims, Judgments, Compensated Absences, and Pollution Remediation	206,043	4,593	210,636	17,762
Unearned Revenue	374,294	25,267	399,561	180,723
Notes, Bonds, and Leases Payable	67,955	14,640	82,595	212,913
Other Noncurrent Liabilities	397	_	397	_
Portion Due or Payable After One Year:				
Claims, Judgments, Compensated Absences, and Pollution Remediation	339,657	6,847	346,504	5,683
Unearned Revenue	253,160	_	253,160	1,445
Notes, Bonds, and Leases Payable	1,204,936	324,419	1,529,355	3,662,386
Net Pension Liabilities	5,026,565	63,429	5,089,994	329,480
Net OPEB Liabilities	3,299	106	3,405	94
Other Noncurrent Liabilities	34,993	34,575	69,568	41,696
Total Liabilities	16,202,279	524,694	16,726,973	5,007,564
DEFERRED INFLOWS OF RESOURCES				
Total Deferred Inflows of Resources	362,570	4,681	367,251	599,214
NET POSITION				
Net Investment in Capital Assets	7,834,739	833,325	8,668,064	2,163,740
Restricted for:				
Permanent Funds				
Nonexpendable	61,593,950	_	61,593,950	677,039
Expendable	_	_	_	201,267
Education	28,798	_	28,798	641,241
Development	89,729	_	89,729	90,500
Unemployment Compensation	_	369,205	369,205	_
Health and Human Services	18,814	579,746	598,560	_
Debt Service	39,684	16,961	56,645	690,377
Other Purposes	4,455	27,446	31,901	1,483,521
Unrestricted	19,179,494	1,150,235	20,329,729	2,284,202
Total Net Position	\$ 88,789,663	\$ 2,976,918	\$ 91,766,581	\$ 8,231,887

STATE OF ALASKA
Statement of Activities
Government-wide
For the Fiscal Year Ended June 30, 2021
(Stated in Thousands)

	Program Revenues							
				Charges for Services, Royalties and Other Fees		erating Grants and Contributions	Capital Grants and Contributions	
FUNCTIONS/PROGRAMS								
Primary Government:								
Governmental Activities:								
General Government	\$	1,101,963	\$	27,393	\$	519,561	\$	8,211
Alaska Permanent Fund Dividend		631,807		_		_		_
Education		1,768,748		2,366		471,063		_
University		324,043		_		_		_
Health and Human Services		3,743,545		51,259		2,582,277		26,621
Law and Justice		231,503		4,911		19,704		604
Public Protection		762,166		175,677		105,467		3,873
Natural Resources		332,657		1,137,871		104,579		11,600
Development		1,500,666		290		432,745		1,942
Transportation		752,471		46,739		68,443		712,761
Intergovernmental Revenue Sharing		89,708		_		40,402		_
Debt Service		55,470				156		
Total Governmental Activities		11,294,747		1,446,506		4,344,397		765,612
Business-Type Activities:		_		_		_		
Loans		8,933		10,544		345		17,871
Insurance		849,531		211,192		549,554		_
Airports		163,924		121,631		10,382		48,343
Total Business-Type Activities		1,022,388		343,367		560,281		66,214
Total Primary Government	\$	12,317,135	\$	1,789,873	\$	4,904,678	\$	831,826
Component Units:								
University of Alaska	\$	746,094	\$	150,399	\$	368,951	\$	6,492
Alaska Housing Finance Corporation		297,113		143,793		151,343		5,298
Alaska Industrial Development and Export Authority		330,766		37,581		281,232		976
Alaska Energy Authority		87,811		23,209		17,292		_
Nonmajor Component Units		277,720		188,709		243,350		
Total Component Units	\$	1,739,504	\$	543,691	\$	1,062,168	\$	12,766

This statement continues on the next page.

STATE OF ALASKA Statement of Activities Government-wide

For the Fiscal Year Ended June 30, 2021 (Stated in Thousands)

	Net (Expense) Revenue and Changes in Net Position					
	Primary Government					
		rnmental tivities	Business-Type Activities	Total		Component Units
FUNCTIONS/PROGRAMS						
Primary Government:						
Governmental Activities:						
General Government	\$	(546,798)		\$ (546,798)		
Alaska Permanent Fund Dividend		(631,807)		(631,807)		
Education		(1,295,319)		(1,295,319)		
University		(324,043)		(324,043)		
Health and Human Services		(1,083,388)		(1,083,388)		
Law and Justice		(206,284)		(206,284)		
Public Protection		(477,149)		(477,149)		
Natural Resources		921,393		921,393		
Development		(1,065,689)		(1,065,689)		
Transportation		75,472		75,472		
Intergovernmental Revenue Sharing		(49,306)		(49,306)		
Debt Service		(55,314)		(55,314)		
Total Governmental Activities		(4,738,232)		(4,738,232)		
Business-Type Activities:						
Loans			\$ 19,827	19,827		
Insurance			(88,785)	(88,785)		
Airports			16,432	16,432		
Total Business-Type Activities			(52,526)	(52,526)		
Total Primary Government		(4,738,232)	(52,526)	(4,790,758)		
Component Units:						
University of Alaska					\$	(220,252)
Alaska Housing Finance Corporation						3,321
Alaska Industrial Development and Export Authority						(10,977)
Alaska Energy Authority						(47,310)
Nonmajor Component Unit						154,339
Total Component Units						(120,879)
General Revenues						
Taxes:		F0F 070		505.070		
Severance Taxes		525,976	_	525,976		_
Selective Sales/Use		251,001	_	251,001		_
Income Taxes		83,869	_	83,869		_
Property Taxes		120,033	_	120,033		_
Other Taxes		2,620	400.004	2,620		
Interest and Investment Income (Loss)		19,716,055	102,821	19,818,876		223,164
Tobacco Settlement		21,406	_	21,406		_
Payments in from Component Units		44,044	_	44,044		205 720
Payments In from Primary Government		72 602	<u> </u>	72 227		295,739
Other Revenues		72,692 (65,670)	545 65 670	73,237		1,020,088
Transfers - Internal Activity	-	(65,670)	65,670			4 500 004
Total General Revenues		20,772,026	169,036	20,941,062		1,538,991
and Extraordinary items		40.000.70:	440.515	10.150.55		4 440 4 15
Change in Net Position		16,033,794	116,510	16,150,304		1,418,112
Net Position - Beginning of Year Prior Period Adjustment		72,749,869 6,000	2,860,408	75,610,277		6,804,148
Prior Period Adjustment	¢		\$ 2,076,049	\$ 01.766.581	•	9,627
Net Position - End of Year	\$	88,789,663	\$ 2,976,918	\$ 91,766,581	\$	8,231,887

STATE OF ALASKA Balance Sheet Governmental Funds

June 30, 2021

(Stated in Thousands)

(Stated in Thousands)	General Fund	Alaska Permanent Fund	Nonmajor Funds	Total Governmental Funds
ASSETS				
Cash and Investments	\$ 4,192,795	\$ 83,760,244	\$ 1,116,135	\$ 89,069,174
Accounts Receivable - Net	201,147	591,880	3,159	796,186
Interest and Dividends Receivable	225	160,104	11	160,340
Due from Other Funds	96,024	35,689	5,823	137,536
Due from Component Units	2,864	_	_	2,864
Due from Other Governments	776,420	_	215	776,635
Loans, Notes, and Bonds Receivable	19,471	_	97	19,568
Inventories	26,297	_	_	26,297
Securities Lending Collateral	_	4,348,802	_	4,348,802
Other Assets	87,635		4,069	91,704
Total Assets	5,402,878	88,896,719	1,129,509	95,429,106
LIABILITIES				
Accounts Payable and Accrued Liabilities	1,556,566	2,601,006	8,350	4,165,922
Obligations Under Securities Lending	_	4,348,802	_	4,348,802
Due to Other Funds	179,750	50,116	4,917	234,783
Due to Component Units	79,769	_	_	79,769
Unearned Revenue	626,737	_	717	627,454
Other Liabilities	34,824		566	35,390
Total Liabilities	2,477,646	6,999,924	14,550	9,492,120
DEFERRED INFLOWS OF RESOURCES				
Total Deferred Inflows of Resources	256,450		264	256,714
FUND BALANCES				
Nonspendable:				
Inventory	26,297	_	_	26,297
Principal		60,748,410	845,540	61,593,950
Advances and Prepaid Items	87,483	-	4,040	91,523
Restricted for:	21,122		-,	,
Debt Service	4,678	_	35,152	39,830
Education	16,269	_	21,606	37,875
Health and Human Services	618	_	18,196	18,814
Development	3,157	_	130,564	133,721
Other Purposes	4,251	_	204	4,455
Committed to:	,			,
Education	135,474	_	2,186	137,660
Health and Human Services	289,155	_	_	289,155
Public Protection	144,302	_	811	145,113
Permanent Fund	15,430	4,000,000	_	4,015,430
Development	695,554	_	56,611	752,165
Other Purposes	171,436	3,069,296	_	3,240,732
Assigned to:				
Education	23,656	_	_	23,656
Health and Human Services	29,284	_	_	29,284
Public Protection	13,483	_	_	13,483
Permanent Fund		14,079,089	_	14,079,089
Development	42,176	. 1,07 0,000	_	42,176
Unassigned	966,079		(215)	965,864
Total Fund Balances	2,668,782	81,896,795	1,114,695	85,680,272
Total Liabilities, Deferred Inflows, and Fund Balances	\$ 5,402,878	\$ 88,896,719	\$ 1,129,509	\$ 95,429,106
. Stat. Elaboration, Dorottod filliotto, and I drid Editation	Ψ 0,402,010	50,000,719	1,120,000	ψ 50,π20,100

STATE OF ALASKA STATEMENT 1.12

Reconciliation of the Balance Sheet to the Statement of Net Position

Governmental Funds

June 30, 2021

(Stated in Thousands)

Total Fund Balances - Governmental Funds		\$ 85,680,272
Amounts reported for governmental activities in the Statement of Net Position are different because:		
Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds (Note 5). These assets consist of:		
Equipment, net of depreciation	459,339	
Buildings, net of depreciation	1,364,405	
Infrastructure, net of depreciation	3,649,578	
Land / right-of-way	1,081,704	
Construction in progress	1,456,015	
		8,011,041
Some of the state's assets are not current available resources and are not reported in the funds.		
Claims and judgments, net of federal reimbursement	2,592	
Net pension asset (Note 7)	20,031	
Other post employment benefits asset (Note 7)	538,559	
•		561,182
Deferred outflows of resources that are not reported in the funds.		
Losses on bond refunding	4,271	
Related to pensions	794,254	
Related to OPEB	207,932	
		1,006,457
Internal service funds are used by management to charge the costs of certain activities to individual funds. The assets and liabilities of the internal service funds are included in governmental activities in the Statement of Net Position (See Statement 1.21).		428,852
Certain revenues are not available to pay for the current period's expenditures and therefore are not reported in the funds.		256,714
Long-term liabilities are not due and payable in the current period and therefore are not reported in the funds (Note 6).		
Claims and judgments, net of federal reimbursement	(216,841)	
Compensated absences	(192,183)	
Pollution remediation	(130,533)	
Capital lease obligations	(211,165)	
Net pension liability	(4,969,526)	
Net OPEB liability	(3,204)	
		(5,723,452)
Long-term bonded debt is not due and payable in the current period and therefore is not reported in the funds (Note 6).		
Notes and bonds payable	(1,057,867)	
Accrued interest payable	(15,176)	
		(1,073,043)
Deferred inflows of resources related to pensions that are not reported in the funds.		(358,360)
Net Position of Governmental Activities		\$ 88,789,663

STATE OF ALASKA STATEMENT 1.13

Statement of Revenues, Expenditures, and Changes in Fund Balances $\label{eq:Balances}$

Governmental Funds

For the Fiscal Year Ended June 30, 2021

(Stated in Thousands)

	(General Fund		Alaska Permanent Fund		Nonmajor Funds	G	Total overnmental Funds
REVENUES								
Taxes	\$	963,261	\$	_	\$	20,237	\$	983,498
Licenses and Permits		134,710		_		37,063		171,773
Charges for Services		149,556		_		744		150,300
Fines and Forfeitures		23,292		_		71		23,363
Rents and Royalties		751,872		319,585		21,100		1,092,557
Premiums and Contributions		20,313		_		16,245		36,558
Interest and Investment Income (Loss)		124,764		19,591,212		182,391		19,898,367
Federal Grants in Aid		4,893,566		_		1,167		4,894,733
Payments In from Component Units		43,328		_		_		43,328
Other Revenues		82,045				17,116		99,161
Total Revenues		7,186,707		19,910,797		296,134		27,393,638
EXPENDITURES								
Current:								
General Government		909,595		166,250		2,242		1,078,087
Alaska Permanent Fund Dividend		631,807		, <u> </u>		, <u> </u>		631,807
Education		1,821,946		_		3,905		1,825,851
University		322,105				680		322,785
Health and Human Services		3,723,772				3,241		3,727,013
Law and Justice		246,111		2,198		_		248,309
Public Protection		802,845				561		803,406
Natural Resources		276,949		6,147		45,721		328,817
Development		1,497,702		_		2,192		1,499,894
Transportation		1,138,542		_		42,950		1,181,492
Intergovernmental Revenue Sharing		89,708		_				89,708
Debt Service:		,						,
Principal		27,256		_		50,846		78,102
Interest and Other Charges		11,971				47,335		59,306
Total Expenditures		11,500,309		174,595	_	199,673		11,874,577
Excess (Deficiency) of Revenues		, ,		,	_	,		, , , , , , , , , , , , , , , , , , , ,
Over Expenditures		(4,313,602)		19,736,202		96,461		15,519,061
OTHER FINANCING SOURCES (USES)								
OTHER FINANCING SOURCES (USES)						04 560		94 560
Bonds Issued		_		_		84,560		84,560
Bonds Issued Premium		2.501		_		26,204		26,204
Capital Leases		3,561		_				3,561
Transfers In from Other Funds		3,172,458		(2.4.44.600)		80,290		3,252,748
Transfers (Out to) Other Funds		(176,489)	_	(3,141,609)	_	(32,220)		(3,350,318)
Total Other Financing Sources and Uses		2,999,530	_	(3,141,609)	_	158,834		16,755
Net Change in Fund Balances		(1,314,072)		16,594,593		255,295		15,535,816
Fund Balances - Beginning of Year	•	3,982,854	_	65,302,202	_	859,400	_	70,144,456
Fund Balances - End of Year	\$	2,668,782	\$	81,896,795	\$	1,114,695	<u>\$</u>	85,680,272

STATE OF ALASKA STATEMENT 1.14

Reconciliation of the Change in Fund Balances to the Statement of Activities

Governmental Funds

For the Fiscal Year Ended June 30, 2021

(Stated in Thousands)

Net Change in Fund Balances - Total Governmental Funds

\$ 15,535,816

Amounts reported for governmental activities in the Statement of Activities are different because:

Governmental funds report capital outlays as expenditures. However, in the Statement of Activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense. Primarily this is the amount by which capital outlays exceeded depreciation in the current period (Note 5).

Capital outlay	984,464
Depreciation expense	(591,084)

Internal service funds are used by management to charge the costs of certain activities to individual funds. The net revenue of the internal service funds is reported in governmental activities in the Statement of Revenues, Expenses, and Changes in Fund Net Position (Statement 1.22).

Net current year revenue 10,473

Revenues in the Statement of Activities that do not provide current financial resources are not reported as revenues in the fund.

(2,025)

393,380

Bond and other debt proceeds provide current financial resources to governmental funds; however, issuing debt increases long-term liabilities in the Statement of Net Position. Repayment of bond principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the Statement of Net Position (See Statement 1.02).

Bonds issued	(84,560)
Bonds Issued premium	(26,204)
Accrued interest	(2,085)
Repayment of bond principal	62,313
Amortization of bond cost	

(50,536)

Some capital additions were financed through capital leases. In the governmental funds, a capital lease arrangement is considered a source of financing, but in the Statement of Net Position (See Statement 1.01), the lease obligation is reported as a liability.

(3,561)

Certain expenditures are reported in the funds. However, they either increase or decrease long-term liabilities or deferred outflows reported on the Statement of Net Position (See Statement 1.01) and have been eliminated from the Statement of Activities (See Statement 1.02).

Claims and judgments	7,904
Compensated absences	(16,534)
Pollution remediation	(5,306)
Capital lease payments	22,126
Pension	(239,869)
Other post employment benefits	381,926

150,247

Change in Net Position of Governmental Activities

\$ 16,033,794

STATE OF ALASKA Statement of Net Position Proprietary Funds June 30, 2021

(Stated in Thousands)

Total Deferred Outflows of Resources

		Governmental Activities			
	International Airports	Unemployment Compensation	Nonmajor Enterprise Funds	Enterprise Funds Total	Internal Service Funds
ASSETS					
Current Assets:					
Cash and Investments	\$ 171,940	\$ 284,465	\$ 1,127,254	\$ 1,583,659	\$ 163,558
Accounts Receivable - Net	4,926	38,847	1,234	45,007	888
Interest and Dividends Receivable	_	_	5,768	5,768	_
Due from Other Funds	1,730	66,176	661	68,567	16,238
Due from Other Governments	32,185	372	7,606	40,163	_
Loans, Notes, and Bonds Receivable	_	_	33,054	33,054	_
Inventories	_	_	_	_	4,746
Restricted Assets	3,681	_	_	3,681	_
Other Current Assets	_	_	4	4	6,736
Total Current Assets	214,462	389,860	1,175,581	1,779,903	192,166
Noncurrent Assets:					
Interest and Dividends Receivable	_	_	7,849	7,849	_
Loans, Notes, and Bonds Receivable	_	_	489,671	489,671	_
Repossessed Property	_	_	162	162	_
Restricted Assets	72,017	_	_	72,017	_
Net OPEB Asset	4,969	_	308	5,277	4,745
Other Noncurrent Assets	_	_	2,335	2,335	_
Capital Assets:					
Equipment, Net of Depreciation	37,120	_	_	37,120	164,771
Buildings, Net of Depreciation	571,017	_	_	571,017	122,380
Infrastructure, Net of Depreciation	478,926	_	_	478,926	_
Land / Right-of-Way	31,202	_	_	31,202	_
Construction in Progress	22,589	_	_	22,589	35,651
Total Noncurrent Assets	1,217,840	_	500,325	1,718,165	327,547
Total Assets	1,432,302	389,860	1,675,906	3,498,068	519,713
DEFERRED OUTFLOWS OF RESOURCES					

11,309

10,170

659

10,650

Statement of Net Position

Proprietary Funds

June 30, 2021

(Stated in Thousands)

		Governmental Activities			
	International Airports	Unemployment Compensation	Nonmajor Enterprise Funds	Enterprise Funds Total	Internal Service Funds
LIABILITIES					
Current Liabilities:					
Accounts Payable and Accrued Liabilities	12,239	8,085	22,760	43,084	27,878
Due to Other Funds	2,591	37	456	3,084	1,807
Due to Other Governments	_	4,111	_	4,111	_
Interest Payable	3,339	_	_	3,339	_
Claims, Judgments, Compensated Absences, and Pollution	4 204		202	4.500	2 204
Remediation Unearned Revenue	4,391	9.162	202	4,593	3,291
Notes, Bonds, and Leases	17,105	8,162	_	25,267	_
Payable	14,640	_	_	14,640	2,770
Other Current Liabilities		260	24	284	
Total Current Liabilities	54,305	20,655	23,442	98,402	35,746
Noncurrent Liabilities:					·
Claims, Judgments, Compensated Absences, and Pollution Remediation	6,847	_	_	6,847	2,852
Notes, Bonds, and Leases Payable	324,419	_	_	324,419	1,089
Net Pension Liabilities	59,729	_	3,700	63,429	57,039
Net OPEB Liabilities	99	_	7	106	95
Other Noncurrent Liabilities			34,575	34,575	
Total Noncurrent Liabilities	391,094	_	38,282	429,376	61,075
Total Liabilities	445,399	20,655	61,724	527,778	96,821
DEFERRED INFLOWS OF RESOURCES					
Total Deferred Inflows of Resources	4,409		272	4,681	4,210
NET POSITION					
Net Investment in Capital Assets	833,325	_	_	833,325	318,943
Restricted for:					
Unemployment Compensation	_	369,205	_	369,205	_
Health and Human Services	_	_	579,746	579,746	_
Debt Service	16,961	_	_	16,961	_
Other Purposes	27,207	_	239	27,446	_
Unrestricted	115,651		1,034,584	1,150,235	109,909
Total Net Position	\$ 993,144	\$ 369,205	\$ 1,614,569	\$ 2,976,918	\$ 428,852

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STATE OF ALASKA **STATEMENT 1.22**

Statement of Revenues, Expenses, and Changes in Fund Net Position

Proprietary Funds

For the Fiscal Year Ended June 30, 2021

(Stated in Thousands)

			Governmental Activities		
	International Airports	Unemployment Compensation	Nonmajor Enterprise Funds	Enterprise Funds Total	Internal Service Funds
OPERATING REVENUES					
Premiums and Contributions	\$ —	\$ 121,563	\$ 88,546	\$ 210,109	\$ 129,439
Charges for Goods and Services	121,366	_	2,086	123,452	127,690
Allowances for Uncollectible Revenues	(506)	_	_	(506)	_
Interest and Investment Income	_	_	8,624	8,624	_
Allowance for Uncollectible Interest	_	_	58	58	_
Fines and Forfeitures	_	280	121	401	_
Allowance for Uncollectible Fines	_	803	_	803	_
Federal Reimbursements	_	549,554	_	549,554	_
Other Operating Revenues	1,118	· —	268	1,386	5,625
Total Operating Revenues	121,978	672,200	99,703	893,881	262,754
OPERATING EXPENSES					
Benefits	_	780,801	65,126	845,927	138,181
Operating	86,867	_	8,808	95,675	130,940
Depreciation	77,057	_	_	77,057	30,407
Provision for Loan Losses and Forgiveness			1,866	1,866	
Total Operating Expenses	163,924	780,801	75,800	1,020,525	299,528
Operating Income (Loss)	(41,946)	(108,601)	23,903	(126,644)	(36,774)
NONOPERATING REVENUES (EXPENSES)					
Interest and Investment Income	301	7,272	107,058	114,631	22
Interest and Investment Expense	(11,640)	_	(170)	(11,810)	(17)
Gain (Loss) on Disposal of Capital Assets	278	_	_	278	137
Other Nonoperating Revenues (Expenses)	35		(1,864)	(1,829)	116
Total Nonoperating Revenues (Expenses)	(11,026)	7,272	105,024	101,270	258
Income Before Capital Contributions and Transfers	(52,972)	(101,329)	128,927	(25,374)	(36,516)
Capital Contributions	58,343	_	17,871	76,214	15,089
Transfers In from Other Funds	_	66,745	_	66,745	31,900
Transfers (Out to) Other Funds	_	_	(1,075)	(1,075)	_
Change in Net Position	5,371	(34,584)	145,723	116,510	10,473
Total Net Position - Beginning of Year	987,773	403,789	1,468,846	2,860,408	412,379
Prior Period Adjustment					6,000
Total Net Position - End of Year	\$ 993,144	\$ 369,205	\$ 1,614,569	\$ 2,976,918	\$ 428,852

The notes to the financial statements are an integral part of this statement.

STATE OF ALASKA
Statement of Cash Flows
Proprietary Funds
For the Fiscal Year Ended June 30, 2021
(Stated in Thousands)

		Governmental Activities				
	International Airports	Unemployment Compensation	Nonmajor Enterprise Funds	Enterprise Funds Total	Internal Service Funds	
CASH FLOWS FROM OPERATING ACTIVITIES		· ·				
Receipts from Other Governments	\$ —	\$ 577,394	\$ 2,628	\$ 580,022	\$ —	
Receipts from Customers	127,496	_	21	127,517	266	
Receipts for Interfund Services Provided	_	_	_	_	137,175	
Receipt of Principal from Loan Recipients	_	_	55,506	55,506	_	
Receipt of Interest and Fees from Loan Recipients	_	_	10,618	10,618	_	
Receipts from Insured	_	126,915	88,663	215,578	128,792	
Payments to Employees	(52,317)	_	(3,926)	(56,243)	(47,933)	
Payments to Suppliers	(33,558)	_	(3,613)	(37,171)	(71,035)	
Payments to Other Governments	_	_	(216)	(216)	_	
Payments to Loan Recipients	_	_	(65,308)	(65,308)	_	
Claims Paid	_	(843,354)	(63,875)	(907,229)	(136,996)	
Payments for Interfund Services Used	_		(812)	(812)	(12,920)	
Other Receipts	_	204	458	662	5,609	
Other Payments	_	_	(81)	(81)	_	
Net Cash Provided (Used) by Operating Activities	41,621	(138,841)	20,063	(77,157)	2,958	
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES						
Operating Subsidies and Transfers (Out to) Other Funds	_	_	(2,939)	(2,939)	_	
Operating Subsidies and Transfers In from Other Funds	_	_	_	_	27,893	
Federal Grants	36	_	_	36	_	
Proceeds from Issuance of Short-term Debt	_	_	4,101	4,101	_	
Payments on Short-term Debt	_	_	(4,101)	(4,101)	_	
Interest and Fees Paid on Borrowing			(9)	(9)		
Net Cash Provided (Used) by Noncapital Financing Activities	36		(2,948)	(2,912)	27,893	
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES						
Proceeds from Sale of Capital Assets	884	_	_	884	1,388	
Acquisition and Construction of Capital Assets	(33,829)	_	_	(33,829)	(16,118)	
Principal Paid on Capital Debt	(13,930)	_	_	(13,930)	(2,778)	
Interest and Fees Paid on Capital Debt	(14,337)	_	_	(14,337)	(145)	
Passenger Facility Charges	3,524	_	_	3,524	`	
Federal Grants	55,840	_	11,219	67,059	_	
Other Receipts (Payments)	9,235	_	· —	9,235	_	
Net Cash Provided (Used) by Capital and Related Financing Activities	7,387		11,219	18,606	(17,653)	

This statement continues on the next page.

STATE OF ALASKA
Statement of Cash Flows
Proprietary Funds
For the Fiscal Year Ended June 30, 2021
(Stated in Thousands)

		Business-Type Activities Enterprise Funds							G	overnmental Activities
		ernational Airports		nemployment ompensation		Nonmajor Enterprise Funds	ı	Enterprise Funds Total	Se	Internal ervice Funds
CASH FLOWS FROM INVESTING ACTIVITIES										
Proceeds from Sales/Maturities of Investments		196,550				309,372		505,922		_
Purchase of Investments		(203,197)				(334,636)		(537,833)		_
Interest and Dividends on Investments		_		7,272		8,489		15,761		22
Change in Restricted Cash and Investments		(1,122)						(1,122)		_
Net Cash Provided (Used) by Investing Activities		(7,769)		7,272		(16,775)		(17,272)		22
Net Increase (Decrease) in Cash		41,275		(131,569)		11,559		(78,735)		13,220
Cash and Cash Equivalents - Beginning of Year		88,186		416,034		365,834		870,054		150,338
Cash and Cash Equivalents - End of Year	\$	129,461	\$	284,465	\$	377,393	\$	791,319	\$	163,558
Reconciliation of Operating Income (Loss) to Net Cash Provided (Used) by Operating Activities:										
Operating Income (Loss)	\$	(41,946)	\$	(108,601)	\$	23,903	\$	(126,644)	\$	(36,774)
Adjustments to Reconcile Operating Income to Net Cash Provided (Used) by Operating Activities:										
Depreciation and Amortization		77,057		_		_		77,057		30,406
Bad Debt Expense Net Changes in Assets, Deferred Outflows of Resources, Liabilities, and Deferred Inflows of Resources:		505		_		_		505		_
Accounts Receivable - Net		4,973		(28,890)		(328)		(24,245)		(510)
Due from Other Funds		_		360		2,504		2,864		9,682
Due from Other Governments		_		27,840		104		27,944		_
Loans, Notes, and Bonds Receivable - Net		_		_		(9,031)		(9,031)		_
Repossessed Property		_		_		790		790		_
Interest and Dividends Receivable - Net		_		_		197		197		_
Inventories		_		_		_		_		(92)
Net OPEB Asset		80		_		(258)		(178)		(4,422)
Other Assets		_		_		(26)		(26)		(3,215)
Deferred Outflows of Resources		40		_		(83)		(43)		(260)
Due to Other Funds		_		(2,029)		291		(1,738)		1,763
Due to Other Governments		_		(2,871)		_		(2,871)		_
Unearned Revenue		4,398		4,930		_		9,328		_
Accounts Payable and Accrued Liabilities		(4,901)		(29,580)		1,471		(33,010)		2,709
Net Pension Liability		2,614				598		3,212		4,283
Net OPEB Liability		(1,788)		_		(103)		(1,891)		(1,648)
Other Liabilities		574		_		(2)		572		884
Deferred Inflows of Resources		15				36		51		152
Net Cash Provided (Used) by Operating Activities	\$	41,621	\$	(138,841)	\$	20,063	\$	(77,157)	\$	2,958
Reconciliation of Cash to the Statement of Net Position										
Total Cash and Investments per the Statement of Net Position	\$	171,940	\$	284,465	\$	1,127,254	\$	1,583,659	\$	163,558
Less: Investments not Meeting the Definition of Cash or Cash Equivalents		(42,479)		<u> </u>		(749,861)	_	(792,340)	_	
Cash, End of Year	\$	129,461	\$	284,465	\$	377,393	\$	791,319	\$	163,558
Noncash Investing, Capital, and Financing Activities										
Contributed Capital Assets		_		_		_		_		15,089
Transfers In from Other Funds (Accrual)		_		66,745		_		66,745		4,007
he notes to the financial statements are an integral par	t of thi	c ctatamant								

Statement of Fiduciary Net Position

Fiduciary Funds June 30, 2021

(Stated in Thousands)

	Pension and Other Employee Benefit Trust Funds		Custodial Funds		estment Trust Funds
ASSETS					
Cash and Cash Equivalents	\$	295,105	\$ 147,983	\$	_
Investments:			_		200,882
Fixed Income		6,858,354	_		_
Broad Domestic Equity		9,260,576	_		_
Global Equity ex-US		6,187,596	_		_
Opportunistic		1,973,221	_		_
Private Equity Pool		5,021,664	_		_
Real Assets		4,152,316	_		_
Pooled Investment Funds		4,981,013			_
Collective Investment Funds		3,220,563	_		_
Synthetic Investment Contracts		860,590	_		_
Investment Loss Trust Fund Assets		2,089	_		_
Accounts Receivable - Net		7,216	178		_
Contributions Receivable		23,057	_		_
Loans Receivable - Net		_	_		_
Interest and Dividends Receivable		_	_		_
Securities Lending Collateral		85,823	_		_
Due from Other Funds		36,723	6,210		_
Other Assets		1,305	_		_
Total Assets		42,967,211	154,371		200,882
LIABILITIES					
Accounts Payable and Accrued Liabilities		10,187	6,179		_
Obligations Under Securities Lending		85,824	_		_
Forfeiture Payable to Employer		212	_		_
Claims Payable		55,070	_		_
Trust Deposits Payable		_	3,713		_
Due to Other Funds		5,363	30,685		52
Total Liabilities		156,656	40,577		52
NET POSITION					
Restricted for:					
Pension Benefits		18,938,651	_		_
Other Postemployment Benefits		14,774,051	_		_
Individuals, Organizations, and Other Governments		9,097,853	113,794		200,830
Total Net Position	\$	42,810,555	\$ 113,794	\$	200,830

The notes to the financial statements are an integral part of this statement.

Statement of Changes in Fiduciary Net Position

Fiduciary Funds

For the Fiscal Year Ended June 30, 2021

(Stated in Thousands)

	Pension and Other Employee Benefit Trust Funds	Custodial Funds	Investment Trust Funds
ADDITIONS			
Contributions:			
Employer	\$ 816,081	\$ —	\$ —
Member	397,760	_	_
Other	240,598		
Total Contributions	1,454,439		
Investment Income:			
Net Appreciation (Depreciation) in Fair			
Value of Investments	9,443,981	_	_
Interest	97,522	29	35,097
Dividends	278,218	_	_
Total Investment Income	9,819,721	29	35,097
Less Investment Expense	89,109	_	_
Net Investment Income	9,730,612	29	35,097
Securities Lending Income	1,026	_	
Less Securities Lending Expense	205	_	_
Net Securities Lending Income	821	_	
Other Additions			
Deposits		329,450	_
Other	125,030	_	_
Total Additions	11,310,902	329,479	35,097
DEDUCTIONS			
Distributions		318,919	22,695
Benefits Paid	2,401,689	_	_
Refunds of Contributions	93,767	_	_
Administrative Expenses	54,236	2,106	_
Total Deductions	2,549,692	321,025	22,695
Net Increase (Decrease) in Net Position Restricted for:			
Pension Benefits	3,792,751	_	_
Other Postemployment Benefits	3,106,516	_	_
Individuals, Organizations, and Other Governments	1,861,943	8,454	12,402
Net Position - Beginning of the Year (Restated)	34,049,345	105,340	188,428
Net Position - End of the Year	\$ 42,810,555	\$ 113,794	\$ 200,830

The notes to the financial statements are an integral part of this statement.

STATE OF ALASKA
Statement of Net Position
Component Units
June 30, 2021
(Stated in Thousands)

	l laiva seite	Alaska Housing	Alaska Industrial Development and	Alaska	Nonmajor	
	University of Alaska	Finance Corporation	Export Authority	Energy Authority	Component Units	Total
ASSETS						
Cash and Investments	\$ 220,702	\$ 635,940	\$ 512,568	\$ —	\$ 1,097,711	\$ 2,466,921
Accounts Receivable - Net	28,306	_	_	220	17,969	46,495
Interest and Dividends Receivable	691	14,850	5,365	935	20,360	42,201
Due from Primary Government	6,935	2,874	_	1,268	29,059	40,136
Due from Component Units	_	1,251	5,074	7	_	6,332
Due from Other Governments	68,319	2,575	_	3,991	16,146	91,031
Loans, Notes, and Bonds Receivable	487	2,995,561	667,635	26,011	1,156,499	4,846,193
Inventories	4,751	_	_	_	12,004	16,755
Repossessed Property	_	_	34,549	_	_	34,549
Net Investment in Direct Financing Leases	_	20,287	74,759	_	_	95,046
Restricted Assets	659,353	505,894	108,387	1,243,953	30,845	2,548,432
Securities Lending Collateral	_	_	_	_	37,421	37,421
Net OPEB Asset	22,854	3,015	866	_	40,379	67,114
Other Assets	13,985	28,795	269	36	7,332	50,417
Capital Assets:						
Equipment, Net of Depreciation	182,766	971	_	1,228	178,824	363,789
Buildings, Net of Depreciation	1,245,985	59,347	40,707	_	54,817	1,400,856
Library Books, Net of Depreciation	6,701	_	_	_	_	6,701
Infrastructure, Net of Depreciation	100,103	_	19,440	198,741	619,938	938,222
Museum Collections	7,399	_	_	_	_	7,399
Land / Right-of-Way	38,924	20,859	3,165	11,212	49,932	124,092
Construction in Progress	15,725		36,444	184,898	97,292	334,359
Total Assets	2,623,986	4,292,219	1,509,228	1,672,500	3,466,528	13,564,461
DEFERRED OUTFLOWS OF RESO	OURCES					
Total Deferred Outflows of Resources	45,852	210,255	3,575		14,522	274,204
LIABILITIES						
Accounts Payable and Accrued Liabilities	50,759	12,061	2,419	29,722	49,237	144,198
Obligations Under Securities Lending	_				37,421	37,421
Due to Primary Government	_	116	848	1,908	3,119	5,991
Due to Component Units	14,198	_	_	_	_	14,198
Due to Other Governments		384	_	_	297	681
Interest Payable	2,904	6,681	1,258	1,484	9,136	21,463
Derivative Instruments	_	168,250	_	, · <u> </u>	_	168,250
Other Current Liabilities	16,946	130,697	1,368	29	14,140	163,180

This statement continued on next page.

STATE OF ALASKA Statement of Net Position Component Units June 30, 2021 (Stated in Thousands)

	University of Alaska	Alaska Housing Finance Corporation	Alaska Industrial Development and Export Authority	Alaska Energy Authority	Nonmajor Component Units	Total
Long-term Liabilities:						
Portion Due or Payable Within One Year:						
Claims, Judgments, Compensated Absences, and Pollution Remediation	14,136	2,088	_	_	1,538	17,762
Unearned Revenue	19,291	155,945	_	_	5,487	180,723
Notes, Bonds, and Leases Payable	11,422	94,740	2,935	12,635	91,181	212,913
Portion Due or Payable After One Year:						
Claims, Judgments, Compensated Absences, and Pollution Remediation	_	3,120	_	_	2,563	5,683
Unearned Revenue	_	_	_	_	1,445	1,445
Notes, Bonds, and Leases Payable	282,730	2,271,466	48,815	57,043	1,002,332	3,662,386
Net Pension Liabilities	249,151	37,163	10,403	_	32,763	329,480
Net OPEB Liabilities	_	53	17	_	24	94
Other Noncurrent Liabilities	4,925	267	36,504	_	_	41,696
Total Liabilities	666,462	2,883,031	104,567	102,821	1,250,683	5,007,564
DEFERRED INFLOWS OF RESOL	JRCES					
Total Deferred Inflows of Resources	17,938	3,512	768		576,996	599,214
NET POSITION						
Net Investment in Capital Assets	1,291,644	81,177	85,621	325,614	379,684	2,163,740
Restricted for:						
Permanent Funds:						
Nonexpendable	_	_	_	_	677,039	677,039
Expendable	_	_	_	_	201,267	201,267
Education	641,241	_	_	_	_	641,241
Development	_	_	_	_	90,500	90,500
Debt Service	_	624,266	_	27,636	38,475	690,377
Other Purposes	_	237,327	15,000	1,216,429	14,765	1,483,521
Unrestricted	52,553	673,161	1,306,847		251,641	2,284,202
Total Net Position	\$ 1,985,438	\$ 1,615,931	\$ 1,407,468	\$ 1,569,679	\$ 1,653,371	\$ 8,231,887

The notes to the financial statements are an integral part of this statement.

Statement of Activities Component Units

For the Fiscal Year Ended June 30, 2021

(Stated in Thousands)

			Program Revenues					
	Expenses			harges for Services, yalties and ther Fees	C	Operating Grants and Contributions	Capital Grants and Contributions	
FUNCTIONS/PROGRAMS								
Component Units								
University of Alaska	\$	746,094	\$	150,399	\$	368,951	\$	6,492
Alaska Housing Finance Corporation		297,113		143,793		151,343		5,298
Alaska Industrial Development and Export Authority		330,766		37,581		281,232		976
Alaska Energy Authority		87,811		23,209		17,292		_
Nonmajor Component Units		277,720		188,709		243,350		
Total Component Units	\$	1,739,504	\$	543,691	\$	1,062,168	\$	12,766

This statement continued on the next page.

Statement of Activities Component Units

For the Fiscal Year Ended June 30, 2021

(Stated in Thousands)

Net (Expense) Revenue and Changes in Net Position

		iiversity Alaska	Finance and Export Energ		Alaska Energy Authority	Nonmajor Component Units		С	Total omponent Units		
FUNCTIONS/PROGRAMS											
Component Units											
University of Alaska	\$	(220,252)	\$ _	\$	_	\$	_	\$	_	\$	(220,252)
Alaska Housing Finance Corporation		_	3,321		_		_		_		3,321
Alaska Industrial Development and Export Authority		_	_		(10,977)		_		_		(10,977)
Alaska Energy Authority		_	_		_		(47,310)		_		(47,310)
Nonmajor Component Units		_	_		_		_		154,339		154,339
Total Component Units		(220,252)	3,321		(10,977)		(47,310)		154,339		(120,879)
•		<u>, , , , , , , , , , , , , , , , , , , </u>				_					<u>, , , , , , , , , , , , , , , , , , , </u>
General Revenues:											
Interest and Investment Income (Loss)		67,729	4,090		(1,028)		151,983		390		223,164
Payments In from Primary Government		285,582	_		_		_		10,157		295,739
Other Revenues		_	1,556		_		1,017,213		1,319		1,020,088
Total General Revenues and Contributions		353,311	5,646		(1,028)		1,169,196		11,866		1,538,991
Change in Net Position		133,059	8,967		(12,005)		1,121,886		166,205		1,418,112
Net Position - Beginning of Year	1	,852,379	1,606,964		1,419,473		438,166		1,487,166		6,804,148
Prior Period Adjustment					_		9,627				9,627
Net Position - End of Year	\$ 1	,985,438	\$ 1,615,931	\$	1,407,468	\$	1,569,679	\$	1,653,371	\$	8,231,887

The notes to the financial statements are an integral part of this statement.

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Notes to the Basic Financial Statements



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STATE OF ALASKA

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For the Fiscal Year Ended June 30, 2021

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NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accompanying financial statements of the State of Alaska have been prepared in conformity with Generally Accepted Accounting Principles (GAAP) as prescribed by the Governmental Accounting Standards Board (GASB). GASB is the accepted standard-setting body for governmental accounting and financial reporting principles, which are primarily set forth in GASB's Codification of Governmental Accounting and Financial Reporting Standards. Preparation of financial statements in conformity with GAAP requires the use of estimates, as disclosed in the applicable notes.

A. THE FINANCIAL REPORTING ENTITY

The State of Alaska (State) was admitted to the Union in 1959 and is governed by an elected governor and a 60 member elected legislature. As required by GAAP, these financial statements present all the fund types of the State which includes all agencies, boards, commissions, authorities, courts, and colleges and universities that are legally part of the State (primary government) and its component units discussed below. Component units are legally separate entities for which the primary government is financially accountable or such that their exclusion would cause the State's financial statements to be misleading or incomplete.

The following component units are included in the accompanying financial statements. Blended component units, although legally separate entities, are, in substance, part of the State's operations and provide services entirely or almost entirely to the State. Discretely presented component units are reported in a separate column in the government-wide financial statements to emphasize that they are legally separate from the State. The determination that a discretely presented component unit is "major" is based on the nature and significance of its relationship to the primary government. Fiduciary component units are reported in the fiduciary section of the fund financial statements and are not included in the government-wide financial statements. Individual component unit financial reports may also be obtained from these organizations as indicated.

BLENDED COMPONENT UNITS

The Alaska Housing Capital Corporation (AHCC) is a public corporation and government instrumentality of, but having a legal existence independent and separate from, the State. AHCC is a subsidiary of, but separate and apart from, the Alaska Housing Finance Corporation (AHFC). The commissioners of the departments of Revenue; Commerce, Community and Economic Development; Health and Social Services; and four independent public members appointed by the Governor comprise the AHCC board of directors. The Legislature appropriates the budget for AHCC for the purpose of funding future capital projects for the State. The corporation has the power to borrow money and issue bonds on its own behalf. AHCC is reported within the governmental funds as a special revenue fund. AHCC financial statements may be obtained from the Alaska Housing Finance Corporation, P.O. Box 101020, Anchorage, AK 99510-1020.

The Alaska Permanent Fund Corporation (APFC) is a public corporation and government instrumentality in the Department of Revenue, Alaska Statute (AS) 37.13.040. A governor-appointed six-member board manages APFC. The Legislature approves APFC's budget. The purpose of APFC is to manage and invest the assets of the Alaska Permanent Fund (Fund) and other funds designated by law. The Fund is a savings device, restricted as to usage, which belongs to all the people of Alaska. It was created in 1976 when the voters approved an amendment to the State Constitution. The beneficiaries of the Fund are all present and future generations of Alaskans. The Fund represents 92 percent of the total cash and investments and 89 percent of total government-wide net position excluding discretely presented component units. The Fund is reported as a permanent fund (a governmental fund type), and APFC operations are included in the fund statements. Separately issued financial statements may be obtained from the Alaska Permanent Fund Corporation, P.O. Box 115500, Juneau, AK 99811-5500, or from their web site at www.apfc.org.

The **Northern Tobacco Securitization Corporation** (NTSC) is a public corporation and government instrumentality of, but having a legal existence independent and separate from, the State. NTSC is a subsidiary of, but separate and apart from, the Alaska Housing Finance Corporation (AHFC). The commissioners of the departments of Revenue; Health and Social Services; and Commerce, Community and Economic Development; and two independent public members appointed by the Governor comprise the NTSC board of directors.

The purpose of NTSC is to purchase future rights, title, and interest in Tobacco Settlement Revenues (TSRs) from the State under the Master Settlement Agreement and Final Judgment (MSA). The MSA resolved cigarette smoking-related litigation between the settling states and the participating manufacturers, released the manufacturers from past and present smoking-related claims, and provides for a continuing release of future smoking-related claims, in exchange for certain payments to be made to the settling states, as well as certain tobacco advertising and marketing restrictions among other things.

NTSC is authorized to issue bonds necessary to provide sufficient funds for carrying out its purpose. When NTSC's obligations with the bonds have been fulfilled, the TSRs revert back to the State under the residual certificate. Consideration paid by NTSC through AHFC to the State for TSRs consisted of a cash amount sent to the State's custodial trust accounts and a residual certificate assigned to the State.

The bonds of NTSC are asset-backed instruments secured solely by the TSRs and NTSC's right to receive TSRs is expected to produce funding for its obligations. The TSR payments are dependent on a variety of factors, some of which are: the financial capability of the participating manufacturers to pay TSRs; future cigarette consumption that impacts the TSR payment; and future legal and legislative challenges against the tobacco manufacturers and the MSA providing for the TSRs. Pursuant to bond indentures, these adjustments could affect the amount of funds available to pay scheduled debt service payments.

NTSC is reported in the governmental fund types as special revenue and debt service funds. The revenue bond debt is reported in the government-wide statement of net position in the governmental fund activities column. NTSC financial statements may be obtained from the Alaska Housing Finance Corporation, P.O. Box 101020, Anchorage, AK 99510-1020.

The Alaska State Council on the Arts (ASCA) is a public corporation and an instrumentality of the State within the Department of Education and Early Development, but with a legal existence independent of and separate from the State (AS 44.27.040). The Governor appoints members of the ASCA board of directors. The Legislature approves ASCA's budget. ASCA was created for the purpose of stimulating and encouraging throughout the State the study and presentation of the performing, visual, literary, and fine arts and public interest, participation, and investment in the arts. ASCA financial statements are included in the Combining Fund section of this ACFR with the Nonmajor Special Revenue Funds as supplementary information. There are no separately issued financial statements for ASCA.

DISCRETELY PRESENTED COMPONENT UNITS

The Alaska Aerospace Corporation (AAC) is a public corporation of the State located for administrative purposes within the Department of Military and Veterans Affairs (AS 26.27.010). The Governor appoints the voting members of the AAC board of directors, and the Legislature approves AAC's budget. AAC is also affiliated with the University of Alaska but with a separate and independent legal existence. The purpose of AAC is to allow the State to take a lead role in the exploration and development of space, to enhance human and economic development, to provide a unified direction for space-related economic growth, education and research development, and tourism related activities. AAC is also to promote the continued utilization of the Poker Flat Research Range as a launch site for launch vehicles and for scientific research. Additionally, AAC is to promote and encourage the continued utilization of Poker Flat Research Range for the University of Alaska's polar research efforts. AAC financial statements may be obtained from the Alaska Aerospace Corporation, 4300 B Street, Suite 101, Anchorage, AK 99503.

The **Alaska Energy Authority** (AEA) is a public corporation of the State in the Department of Commerce, Community and Economic Development but with a separate and independent legal existence (AS 44.83.020) and is a major component unit. The purpose of AEA was to promote, develop, and advance the general prosperity and economic welfare of the people of the State by providing a means of constructing, acquiring, financing, and operating power projects and facilities that recover and use waste energy.

However, Chapters 18 and 19, Session Laws of Alaska (SLA) 1993, which became effective August 11, 1993, eliminated the ability of AEA to construct, own, and acquire energy projects, and the programs operated by AEA were transferred to the Department of Community and Regional Affairs. The corporate structure of AEA was retained but the board of directors of the Alaska Industrial Development and Export Authority (AIDEA) is now the board of directors of AEA. It is the intent of the legislation that ongoing operation of the operating assets be assumed by the electric utility companies that use or purchase power from AEA with oversight responsibility retained by AEA. The Governor appoints all members of the AEA board of directors, and the Legislature approves AEA's budget.

Pursuant to legislation effective July 1, 1999, rural energy programs previously administered by the former Department of Community and Regional Affairs were transferred to AEA for administration as part of a larger reorganization of State agencies. Rural energy programs were originally part of AEA prior to the reorganization that occurred in 1993. AEA financial statements may be obtained from the Alaska Industrial Development and Export Authority, 813 W. Northern Lights Blvd., Anchorage, AK 99503.

The Alaska Gasline Development Corporation (AGDC) is a public corporation and governmental instrumentality within the Department of Commerce, Community, and Economic Development, but having a legal existence independent and separate from the State (AS 31.25.010). Currently, the commissioners of the departments of Commerce, Community and Economic Development; and Labor and Workforce Development, and five independent public members appointed by the Governor and confirmed by the Legislature comprise the AGDC board of directors. The Legislature appropriates the budget for AGDC for the purpose of planning, constructing, and financing in-state natural gas pipeline projects. The corporation has the power to borrow money and issue bonds on its own behalf. AGDC financial statements may be obtained from the Alaska Gasline Development Corporation, 3201 C Street, Suite 201, Anchorage, AK 99503.

The Alaska Housing Finance Corporation (AHFC) is a public corporation, a government instrumentality within the Department of Revenue, but having a legal existence independent of and separate from the State (AS 18.56.020), and is a major component unit. The Governor appoints the board of directors of AHFC. The Legislature approves AHFC's budget. AHFC assists in providing decent, safe, and sanitary housing by financing mortgage loans. AHFC acts as the principal source of residential financing in the State and functions as a secondary mortgage market. AHFC financial statements may be obtained from the Alaska Housing Finance Corporation, P.O. Box 101020, Anchorage, AK 99510-1020.

The Alaska Industrial Development and Export Authority (AIDEA) is a public corporation of the State, a political subdivision within the Department of Commerce, Community and Economic Development (AS 44.88.020), and is a major component unit. The Governor appoints all members of the AIDEA board of directors and the Legislature approves AIDEA's budget. The purpose of AIDEA is to promote, develop, and advance the general prosperity and economic welfare of the people of Alaska; to relieve problems of unemployment; to create additional employment by providing various means of financing; and to facilitate the financing of industrial, manufacturing, export, and business enterprises within the State. AIDEA financial statements may be obtained from the Alaska Industrial Development and Export Authority, 813 W. Northern Lights Blvd., Anchorage, AK 99503.

The **Alaska Mental Health Trust Authority** (AMHTA) is established as a public corporation of the State within the Department of Revenue (AS 47.30.011). The Governor appoints the AMHTA board of trustees. The Legislature approves AMHTA's budget. The purpose of AMHTA is to ensure an integrated comprehensive mental health program. As provided in AS 37.14.009, AMHTA is to administer the trust established under the Alaska Mental Health Enabling Act of 1956. AMHTA financial statements may be obtained from the Alaska Mental Health Trust Authority, 3745 Community Park Loop, Suite 200, Anchorage, AK 99508.

The Alaska Municipal Bond Bank Authority (AMBBA) is a public corporation and an instrumentality of the State within the Department of Revenue, but with a legal existence independent of and separate from the State (AS 44.85.020). The Governor appoints members of the AMBBA board of directors. The Legislature approves AMBBA's budget. AMBBA was created for the purpose of making available to municipalities within the state, monies to finance their capital projects or for other authorized purposes by means of issuance of bonds by AMBBA and use of proceeds from such bonds to purchase from the municipalities their general obligation and revenue bonds. AMBBA commenced operations in August 1975. AMBBA financial statements may be obtained from the Alaska Municipal Bond Bank Authority, P.O. Box 110405, Juneau, AK 99801.

The Alaska Railroad Corporation (ARRC) is a public corporation and instrumentality of the State within the Department of Commerce, Community and Economic Development (AS 42.40.010). ARRC has a legal existence independent of and separate from the State. The powers of ARRC are vested in the board of directors. All members of the board of directors of ARRC are appointed by and serve at the pleasure of the Governor. ARRC was created by the State Legislature to own and operate the railroad and manage its rail, industrial, port, and other properties. The ARRC commenced operations on January 6, 1985. ARRC financial statements may be obtained from the Alaska Railroad Corporation, P.O. Box 107500, Anchorage, AK 99510-7500.

The **Alaska Student Loan Corporation** (ASLC) is a public corporation and government instrumentality within the Department of Education and Early Development but having a legal existence independent of and separate from the State (AS 14.42.100). ASLC is governed by a board of directors appointed by the Governor. The Legislature approves ASLC's budget. The purpose of ASLC is to improve higher educational opportunities for residents of the State. ASLC financial statements may be obtained from the Alaska Commission on Postsecondary Education, P.O. Box 110505, Juneau, AK 99811-0505.

The **University of Alaska** is established as a corporation and is an instrumentality of the State (AS 14.40.040) and is a major component unit. A board of regents appointed by the Governor and confirmed by the Legislature governs the university. The Legislature approves the university's budget. The university is created and acts for the benefit of the State and the public in

providing education in accordance with an express mandate of the constitution. The financial statements of the university include the assets, liabilities, and related activity of the University of Alaska Foundation, a legally separate nonprofit component unit. The university is not accountable for, nor has ownership of, the foundation's resources. The university's financial statements may be obtained from the University of Alaska, Statewide Fund Accounting, 2025 Yukon Drive, suite 209B P.O. Box 756540, Fairbanks, AK 99775-6540.

The Alaska Seafood Marketing Institute (ASMI) is a public corporation of the State (AS 16.51.010). It is an instrumentality of the State with a legal existence independent of and separate from the State. ASMI is governed by a board of directors appointed by the Governor, and its budget is approved by the Legislature. The purpose of ASMI is to promote all species of seafood and their by-products harvested in Alaska for sale, and to develop market-oriented quality specifications. Exercise of the powers conferred by statute to ASMI is an essential governmental function. ASMI financial statements are included in the Combining Fund section of this ACFR with the Nonmajor Component Units. The Alaska Seafood Marketing Institute financial statements may be obtained from Alaska Seafood Marketing Institute, 311 N. Franklin Street, Suite 200, Juneau, AK 99801.

FIDUCIARY COMPONENT UNITS

The **Public Employees' Retirement System** (PERS) was established by AS 39.35.095 (defined benefit) and AS 39.35.700 (defined contribution). The Commissioner of the Department of Administration or the commissioner's designee is the administrator of PERS. The administrator is responsible for the administration of PERS in accordance with state statutes. The Commissioner of the Department of Administration adopts regulations to govern the operation of the PERS. Hearings and rulings on the appeal of the decision of the administrator are in the jurisdiction of the Office of Administrative Hearings (OAH). The Alaska Retirement Management Board (ARMB) approves employers' rates. PERS costs, based upon actuarial valuations, are funded by the State, participating governmental employers, and participants. PERS is reported in the fiduciary fund types as a pension (and other employee benefit) trust fund. ARMB is the fiduciary of PERS and consists of nine trustees: the Commissioners of the Department of Administration and Revenue; two members of the general public; one member who is employed as a finance officer for a political subdivision participating in either the PERS or Teachers' Retirement System (TRS); two members of PERS; and two members of TRS. All members of ARMB are appointed by and serve at the pleasure of the Governor.

The **Teachers' Retirement System** was established by AS 14.25.009 (defined benefit) and AS 14.25.310 (defined contribution). The Commissioner of the Department of Administration or the commissioner's designee is the administrator of the system. The administrator is responsible for the administration of TRS in accordance with State statutes. The Commissioner of the Department of Administration adopts regulations to govern the operation of the TRS. Hearings and rulings on the appeal of the decision of the administrator are in the jurisdiction of the OAH. ARMB approves employers' rates. TRS costs, based upon actuarial valuations, are funded by the State, participating governmental employers, and participants. TRS is reported in the fiduciary fund types as a pension (and other employee benefit) trust fund. ARMB is the fiduciary of TRS.

The **Judicial Retirement System** (JRS) was established by AS 22.25.048. The Commissioner of the Department of Administration is responsible for the administration of JRS. JRS costs, based upon actuarial valuations, are funded by the State and participants. JRS is reported in the fiduciary fund types as a pension (and other employee benefit) trust fund. ARMB is the fiduciary of JRS.

The Alaska National Guard and Alaska Naval Militia Retirement System (NGNMRS) was established by AS 26.05.222. The Commissioner of the Department of Administration is responsible for the administration of NGNMRS. NGNMRS costs, based upon actuarial valuations, are funded by the State. NGNMRS is reported in the fiduciary fund types as a pension (and other employee benefit) trust fund. The ARMB is the fiduciary of NGNMRS.

The **Supplemental Benefits System** (SBS) was established by AS 39.30.150. The Commissioner of the Department of Administration is responsible for the administration of SBS. SBS is reported in the fiduciary fund types as a pension (and other employee benefit) trust fund. ARMB is the fiduciary of SBS.

The **Deferred Compensation Plan** (DCP) was established by AS 39.45.010. The Commissioner of the Department of Administration is responsible for the administration of DCP. DCP is reported in the fiduciary fund types as a pension (and other employee benefit) trust fund. ARMB is the fiduciary of DCP. Copies of the audited financial statements for the retirement systems (excluding NGNMRS), and for SBS and DCP, may be obtained from the Department of Administration, Division of Retirement and Benefits, P.O. Box 110203, Juneau, AK 99811-0203 or from their website at http://doa.alaska.gov/drb/.

B. BASIC FINANCIAL STATEMENTS

The basic financial statements include government-wide financial statements and fund financial statements (as well as these notes to the financial statements). The previous financial reporting model emphasized fund types (the total of all funds of a particular type), while the current financial reporting model focus is on either the State as a whole (government-wide statements), or on major individual funds (fund financial statements). Both the government-wide and fund financial statements categorize primary activities as either governmental or business-type.

The government-wide financial statements (Statement of Net Position and Statement of Activities) report information of all nonfiduciary activities of the State and its component units. For the most part, the effect of interfund activity has been removed from these government-wide statements. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for services. Likewise, the primary government is reported separately from the component units for which the primary government is financially accountable.

The Statement of Net Position presents the reporting entity's nonfiduciary assets and deferred outflows of resources, less liabilities and deferred inflows of resources, with the difference reported as net position. Net position is reported in three categories:

- Net Investment in Capital Assets consists of capital assets, net of accumulated depreciation and reduced by outstanding balances for bonds, notes, and other borrowing that are attributed to the acquisition, construction, or improvement of those assets
- **Restricted Net Position** results when constraints placed on net position use are either externally imposed by creditors, grantors, contributors, and the like, or imposed by law through constitutional provisions or enabling legislation.
- Unrestricted Net Position consists of net position that does not meet the definition of the two preceding categories. The unrestricted net position often is designated to indicate management does not consider them available for general operations (see note 1.F.). The unrestricted net position often has constraints on resources that are imposed by management but can be modified or removed.

The Statement of Activities demonstrates the degree to which the direct expenses of a given function or segment is offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function. Program revenues include charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function, segment, or component unit. Program revenues also include grants and contributions that are restricted to meeting the operational or capital requirements of a particular function. Taxes and other items not meeting the definition of program revenues are reported as general revenue.

Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the fiduciary funds are excluded from the government-wide statements. The fund financial statements focus on major funds, of which the State has four: the General Fund and the Alaska Permanent Fund, both of which are governmental funds; and the International Airports Fund and the Unemployment Compensation Fund, both of which are enterprise funds. All nonmajor funds are summarized into a single column on the respective fund statements: governmental; proprietary, which includes enterprise and internal service fund types; and fiduciary, which includes pension (and other employee benefit) trust funds, investment trust funds, and custodial funds.

C. MEASUREMENT FOCUS AND BASIS OF ACCOUNTING

The government-wide financial statements are reported using the economic resource measurement focus and the accrual basis of accounting, as are the proprietary and fiduciary fund financial statements. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of cash flows. Grants and similar items are recognized as revenues as soon as all eligibility requirements imposed by the provider have been met.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Under the modified accrual basis of accounting, revenues are recognized when they become measurable and available to finance operations during the current year or to liquidate liabilities existing at the end of the year (collectible within 60 days of fiscal year end). When an asset is recorded in governmental fund financial statements, but the revenue is not available, the government reports a deferred inflow of resources until such time as the revenue becomes

available. Major revenues that are determined to be susceptible to accrual include federal, charges for services, investment income, and petroleum related taxes and royalties.

Expenditures are recognized when a liability is incurred. However, expenditures related to debt service, compensated absences, and claims and judgments are recorded only when payment is due and payable.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. All other revenues and expenses are reported as nonoperating.

When both restricted and unrestricted resources are available for use, it is the State's policy to use restricted resources first, then unrestricted resources as they are needed.

D. FINANCIAL STATEMENT PRESENTATION

The State reports four major funds: the General Fund, and the Alaska Permanent Fund, both of which are governmental funds, and the International Airports Fund and the Unemployment Compensation Fund, both of which are proprietary enterprise funds. The General Fund is the State's primary operating fund. It accounts for all financial resources except those required to be accounted for in another fund. The Alaska Permanent Fund was created in 1976 to save a portion of the State's one-time oil wealth to produce income to benefit current and future generations. The International Airports Fund was created in 1961 to equip, finance, maintain, and operate two international airports located in Anchorage and Fairbanks. The Unemployment Compensation Fund is administered by the Department of Labor and Workforce Development and is used to account for unemployment contributions from employers and unemployment benefits paid to claimants. In addition, the State reports the following fund types:

GOVERNMENTAL FUND TYPES

Special revenue funds are used to account for the proceeds of specific revenue sources that are generally legally restricted to expenditure for specified purposes.

Debt service funds are used to account for the accumulation of resources for, and the payment of, general long-term debt principal and interest.

Capital project funds account for the acquisition or construction of major capital facilities financed by bond proceeds.

Permanent funds are used to account for resources that are legally restricted to the extent that only earnings, and not principal, may be used for purposes that benefit the government or its citizenry. In addition to the Alaska Permanent Fund (major fund), the State has two other permanent funds, the Public School Trust Fund and the Alaska Mental Health Trust Authority (a discretely presented component unit).

PROPRIETARY FUND TYPES

Enterprise funds are used to report any activity for which a fee is charged to external users for goods and services.

Internal service funds are used to report any activity that provides goods or services primarily to other funds or agencies of the State, rather than to the general public. Internal service fund activities of the State include facilities management of State-owned buildings, self-insurance health care for State employees, vehicle and equipment maintenance and supplies, and computing and telecommunication services.

FIDUCIARY FUND TYPES

Pension (and other employee benefits) trust funds are used to report resources that are required to be held in trust for the members and beneficiaries of defined benefit pension plans, defined contribution plans, and other postemployment benefit plans. These funds account for the Alaska National Guard and Alaska Naval Militia Retirement System, Deferred Compensation, Judicial Retirement System, Public Employees' Retirement System, Supplemental Benefits System, and Teachers' Retirement System.

Investment trust funds are used to report resources invested on a commingled basis by the State on behalf of other governmental entities. These funds include damage recoveries arising out of the Exxon Valdez oil spill.

Custodial funds are used to report resources for which the State acts solely in a custodial capacity. These funds include resources from unclaimed property, wage and hour, offender trust accounts, and advocacy/guardianship trusts.

E. FISCAL YEAR ENDS

All funds and discretely presented component units of the State are reported using fiscal years which end on June 30, except the Alaska Railroad Corporation whose fiscal year ends on December 31.

F. ASSETS, DEFERRED OUTFLOWS OF RESOURCES, LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND NET POSITION / FUND BALANCE

CASH AND INVESTMENTS, CASH AND CASH EQUIVALENTS

The amounts shown on the statements of net position and the balance sheets as Cash and Investments represent cash on deposit in banks, petty cash, cash invested in various short-term instruments, and other investments of the State and its component units. Investments are stated at fair value, which approximates market value. Fair value is the amount at which an investment could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale. Investment purchases and sales are recorded on a trade-date basis.

Marketable debt securities are valued each business day using prices obtained from a pricing service when such prices are available; otherwise, such securities are valued at the most current sale price or based on a valuation provided by investment managers. The noninterest bearing deposits are reported at cost, which approximates fair value.

Equity securities are valued each business day using prices obtained from a pricing service or prices quoted by one or more independent brokers.

Private equity investments are valued quarterly by the general partners and investment sponsors. Underlying assets comprise venture capital, buyout, restructuring and special situation investments through limited partnership agreements. Each manager independently determines the limited partnerships to invest in.

The energy related investments consist primarily of loans and preferred stock that are valued at fair value.

Real estate, farmland, private infrastructure, and timber investments are valued quarterly by investment managers and are appraised annually by independent appraisers or valued by valuation specialists.

Other alternative investments within the fixed income and opportunistic asset classes are valued monthly by the general partners. Underlying assets comprise hedge fund investments through limited partnership agreements. Each manager independently determines the limited partnerships to invest in.

Securities expressed in terms of foreign currencies are translated into U.S. dollars at the prevailing exchange rates. Forward currency contracts are valued at the mid-point of representative quoted bid and asked prices.

The Statement of Cash Flows for the enterprise funds shows changes in cash and cash equivalents. For the purpose of the Statement of Cash Flows, all highly liquid debt instruments with original maturities of three months or less are considered cash and cash equivalents. This includes all participants in the Short-Term Fixed Income Pool and the Short-term Treasury Fixed Income Pool.

RECEIVABLES

Receivables have been established and offset with proper provisions for estimated uncollectible accounts where applicable. The amount of noncurrent receivables does not constitute expendable available financial resources and therefore are not available for appropriation.

Practically all accounts receivable of Governmental Funds are due from oil companies and governmental entities, primarily the federal government, and are considered collectible. Accounts receivable in other funds have arisen in the ordinary course of business.

INTER/INTRAFUND TRANSACTIONS

Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as due to/from other funds. Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statements as "internal balances."

INVENTORIES AND PREPAID ITEMS

Inventories reported for the internal service funds and the General Fund consist mainly of consumable materials and supplies. Inventories are carried at cost (average cost for Highway Equipment Working Capital; first in first out (FIFO) for the General Fund) and are accounted for on the consumption method. However, the majority of materials and supplies for State agencies are accounted for as expenditures at the time of purchase. Inventory of the University of Alaska is carried at the lower of cost or market. The Alaska Railroad Corporation carries their inventories at the lower of weighted average cost or market.

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as other assets in both the government-wide and fund financial statements. The cost of prepaid items is recorded as expenditures/expenses when consumed rather than when purchased.

CAPITAL ASSETS

Capital assets are reported in the Statement of Net Position at cost or estimated historical cost. Donated capital assets are recorded at acquisition value at the time of donation including Statehood entitlement land that is carried at an estimated value of \$1 per acre.

Capital assets are depreciated on the straight-line method over the estimated useful lives of the related assets.

All public domain infrastructure acquired by the State, such as highways, bridges, harbors, and rural airports is capitalized.

The State possesses certain capital assets that have not been capitalized and depreciated because the assets cannot be reasonably valued and/or the assets have inexhaustible useful lives. These assets include the State's art, library reserve, museum, and historical collections. These assets are held for public exhibition, education, or research rather than financial gain; protected, kept unencumbered, cared for, and preserved; and proceeds from the sale of collection items are used to acquire other items for collections.

Additional disclosures related to capital assets are provided in Note 5.

COMPENSATED ABSENCES

Regulations governing annual/personal leave (vacation pay) provide that State employees will receive time off, or pay, for hours accumulated. Consequently, a liability exists with respect to accumulated annual/personal leave at any given time. This liability is recognized and reported in the government-wide and proprietary fund financial statements. As of June 30, 2021, the State's estimated liability for compensated absences, as reported in the government-wide Statement of Net Position, is \$198.3 million. There is no liability in the accompanying financial statements for unpaid accumulated sick leave. Accumulated sick leave may be used only for actual illness. When an employee separates from service, any sick leave balance to their credit is reduced to zero without additional compensation to the employee. See Note 12 for disclosure of the amount of the sick leave contingency.

The cost of compensated absences (annual/personal leave and sick leave) for State employees is charged against agency appropriations when leave is used rather than when leave is earned, except for the payment of the accumulated annual/personal leave balance for an employee terminating from state service. That amount is charged to a terminal leave liability account rather than the individual agency appropriation. This liability account is funded by a charge to each agency's operating budget.

DEFERRED OUTFLOW/INFLOW OF RESOURCES

A deferred outflow of resources represents a consumption of net position applicable to a future reporting period and therefore is not recognized as a current year expense. A deferred inflow of resources is an acquisition of net position applicable to a future reporting period and therefore is not recognized as current year revenue.

NET POSITION / FUND BALANCE

Fund assets and deferred outflows less liabilities and deferred inflows is "net position" on the government-wide, proprietary, and fiduciary fund statements, and is "fund balance" on the governmental fund statements.

FUND BALANCE COMPONENTS

The fund balance amounts for governmental funds are reported as nonspendable, restricted, committed, assigned, or unassigned.

- Nonspendable fund balance includes items that cannot be spent. This includes activity that is not in a spendable form (inventories, prepaid amounts, long-term portion of loans/notes receivable, or property held for resale unless the proceeds are restricted, committed or assigned) and activity that is legally or contractually required to remain intact, such as a principal balance in a permanent fund.
- Restricted fund balance has constraints placed upon the use of the resources either by an external party or imposed by law through a constitutional provision or enabling legislation.
- Committed fund balance can be used only for specific purposes pursuant to constraints imposed by a formal action of
 the Alaska Legislature, the State's highest level of decision-making authority. This formal action is the passage of law
 by the legislature, creating, modifying, or rescinding an appropriation.
- Assigned fund balance includes amounts that are constrained by the State's intent to be used for a specific purpose but
 are neither restricted nor committed. The Alaska Legislature is the body authorized by the Alaska State Constitution to
 assign amounts to a specific purpose. Alaska Statute 37.13.020 authorizes the Legislature to assign the funds in the
 Earnings Reserve Account, a component of the Alaska Permanent Fund.
- Unassigned fund balance is the residual amount of the General Fund not included in the four categories described above. Also, any deficit fund balances within the other governmental fund types are reported as unassigned.

Each fund has been analyzed to classify the fund balance in accordance with GASB Statement No. 54. Funds are created by the Legislature and money is authorized to be transferred to the fund for a particular purpose. At this point, balances in these funds are at least committed, and may be further restricted depending on whether there is an external party, constitutional provision, or enabling legislation constraint involved.

The appropriated balance in the General Fund (fund 1004) is committed, and the remaining balance is unassigned. All other governmental funds, including subfunds of the General Fund are presented as restricted or committed, with the exception of the three subfunds of the General Fund and a Capital Project fund as unassigned. The spendable portion of the Alaska Permanent Fund is classified as assigned.

The State of Alaska Constitution, Article 9, Section 13, states that "No money shall be withdrawn from the treasury except in accordance with appropriations made by law. No obligation for the payment of money shall be incurred except as authorized by law. Unobligated appropriations outstanding at the end of the period of time specified by law shall be void."

Appropriations formally approved by the Legislature are then forwarded to the Governor for action which either become law or are vetoed.

Appropriations specify the funding source, and therefore the order in which restricted, committed, assigned, or unassigned fund balance gets spent.

Article 9, Section 17(d) of the Alaska Constitution, requires annual repayment from the General Fund and the subfunds of the General Fund for amounts borrowed from the Constitutional Budget Reserve Fund. To implement this provision, unassigned balances are used first, then committed balances. There are no assigned balances within the General Fund or subfunds.

The following shows the composition of the fund balance of the governmental funds for the fiscal year ended June 30, 2021 (in thousands):

	General	Permanent	Special Revenue	Debt Service	Capital Projects
Nonspendable:	General	1 ermanent	Revenue	Service	Trojects
Inventory	\$ 26,297	\$ —	\$ —	\$ —	\$ —
Principal	Ψ 20,277	61,593,950	Ψ	Ψ	Ψ
Advances and Prepaid Items	87,483	01,575,750	4,040		_
Total Nonspendable	113,780	61,593,950	4,040		
Restricted:	115,760	01,373,730	7,040		
Debt Service	4,678		_	35,152	
Education	16,269	<u></u>	21,363	55,152	243
Health & Human Services	618	<u> </u>	18,196	_	
Development	3,157	_	46,240	_	84,324
Other Purposes	4,251	<u></u>	204		04,524
Total Restricted	28,973		86,003	35,152	84,567
Committed:	20,973		80,003	33,132	04,507
Education					
School Foundation Support	857				
Pupil Transportation	55	_	_	_	_
Education Services	11,274	_	2,186	_	_
Construction & Maintenance	123,288		2,100	_	_
Health & Human Services			_	_	_
Public Protection	289,155	_	011	_	_
	144,302	_	811	_	_
Permanent Fund		4 000 000			
Principle Divide a Principle	15 420	4,000,000	_		_
Dividend Payments	15,430	_	_		_
Development	02.407				
Natural Resources	83,407		_	_	_
Transportation	430,145			_	_
Other	182,002		56,611	_	_
Other Purposes	171,436	_	_	_	_
Earnings Reserve Transferable to the General Fund		3,069,296			
Total Committed	1,451,351	7,069,296	59,608		
Assigned:					
Education	23,656		_	_	_
Health & Human Services	29,284	_	_	_	_
Public Protection	13,483	_	_	_	_
Development	42,176		_	_	_
Assigned for Future Appropriations					
Realized Earnings		9,271,412	_	_	_
Unrealized Appreciation on Invested Assets		4,807,677			
Total Assigned	108,599	14,079,089			
Unassigned	966,079		(215)		
Total Fund Balance	\$ 2,668,782	\$ 82,742,335	\$ 149,436	\$ 35,152	\$ 84,567

NET POSITION RESTRICTED BY ENABLING LEGISLATION

The government-wide statement of net position reports \$62.8 billion of restricted net position for the primary government, of which \$40.0 million is restricted by enabling legislation.

G. GUARANTY DEPOSITS

The state is the custodian of guaranty deposits held to protect consumers, to secure the State's deposits in financial institutions, and to ensure payment of taxes and fulfillment of obligations to the State. Guaranty deposits of securities and other properties are not shown on the financial statements.

NOTE 2 – BUDGETING, BUDGETARY CONTROL, AND LEGAL COMPLIANCE

Once money received is deposited in the state treasury, it may not be withdrawn from the treasury except in accordance with an appropriation made by law. Those amounts received by component units are disbursed in accordance with their particular statutory authority.

The budgetary process is used to establish a balancing of estimated revenues coming into a fund with requested appropriations for that fund. Except for capital project funds, which prepare only project-length budgets, annual operating (and project-length) budgets are prepared for practically every fund and are submitted to the legislature for the enactment of appropriations. An appropriation is an authorization to spend money and to incur obligations. Each appropriation is limited as to purpose, time, and amount, and each of these limitations is legally binding. The legal level of budgetary control is maintained at the appropriation level as specified in the enabling legislation, which is generally at the program level within a department.

Appropriations, as enacted by the legislature and signed by the governor, are entered into the accounting records. The balance of an appropriation is reduced when funds are expended or encumbered. Appropriations are encumbered for anticipated expenditures in the form of purchase orders, contracts, and other obligations. Encumbrances outstanding at year-end are reported within restricted, committed or assigned fund balance based upon the resources that eventually will fund those grants or contracts, and do not constitute expenditures or liabilities. See Note 12 for additional information on encumbrances within the governmental funds. Unencumbered balances of annual appropriations lapse at the end of the fiscal year.

Expenditures of funds are made only upon properly approved requests for payment. The total of expenditures and encumbrances (obligations) may not exceed the appropriations to which they pertain. Generally, transfers between appropriations are not authorized. Agencies faced with potential over expenditure of appropriations must (1) reduce the rate of expenditures, (2) seek relief through supplemental appropriations, or (3) request necessary approvals to receive and expend additional funds. In order to provide sufficient funding for several programs during FY 2021, supplemental appropriations within the operating and capital budgets were enacted. The total supplemental appropriations for the FY 2021 operating budget was \$1.3 billion, of which \$45.5 million was from the General Fund, \$124.2 million was from other funds, and \$1.1 billion was from federal funds. In addition, total supplemental appropriations for the FY 2021 capital budget was \$364.4 million, of which \$36.0 million was appropriated from the General Fund, \$4.1 million was from other funds, and \$324.3 million was from federal funds.

Governmental funds with annually approved budgets include the General Fund, Special Revenue Funds (with the exception of the Alaska Housing Capital Corporation, Northern Tobacco Securitization Corporation, and Reclamation Bonding Pool), and all Permanent Funds.

SPENDING LIMITS

In 1982, the voters of Alaska approved an amendment to the Alaska Constitution to control state spending. Article IX, section 16, establishes an annual appropriation limit of \$2.5 billion plus adjustments for changes in population and inflation since July 1, 1981. Appropriations for permanent fund dividends, revenue bond proceeds, general obligation bond debt, and money received from non-state entities held in trust for a specific purpose are excluded from the limit. For FY 2021, the Office of Management and Budget estimated the appropriation limit to be approximately \$10.3 billion. The FY 2021 budget, not counting the excluded appropriations, was \$5.4 billion, or \$4.9 billion less than the constitutional limit.

CONSTITUTIONAL BUDGET RESERVE FUND

In 1990, the voters of Alaska approved an amendment to the Alaska Constitution to establish a budget reserve fund (CBRF). Article IX, section 17, states, in part, "Except for money deposited into the permanent fund under Section 15 of this article, all money received by the State after July 1, 1990, as a result of the termination, through settlement or otherwise, of an administrative proceeding or of litigation in a state or federal court involving mineral lease bonuses, rentals, royalties, royalty sale proceeds, federal mineral revenue sharing payments or bonuses, or involving taxes imposed on mineral income, production, or property, shall be deposited in the budget reserve fund."

The fund was established to enhance budget stability by depositing certain monies into the CBRF (where they could not be easily spent) rather than into the General Fund (where they would be readily available for appropriation for expenditure). Money may be appropriated from the fund in accordance with the provisions of section 17(b) and (c).

The constitution further provides that all money appropriated from the fund must be repaid to the fund. Section 17(d) states "If an appropriation is made from the budget reserve fund, until the amount appropriated is repaid, the amount of money in the General Fund available for appropriation at the end of each succeeding fiscal year shall be deposited in the budget reserve fund. The legislature shall implement this subsection by law." All borrowing from the CBRF was completely repaid in FY 2010 and no borrowing activity from the CBRF occurred during FY 2011 through FY 2014.

The following is a schedule of amounts appropriated from the CBRF, the amounts transferred back to the CBRF from the General Fund as provided in section 17(d) (in thousands). The paragraphs following the schedule provide an explanation of the entries.

Chapter 18, SLA 2014, Section 48	\$ 3,000,000
Subtotal FY 15	3,000,000
Chapter 1, SSLA 2015, Section 12(b)	3,617,867
Article IX, Section 17(d) Alaska Constitution (FY 2016)	(522,510)
Subtotal FY 2016	3,095,357
Chapter 3, 4SSLA 2016, Section 35(a)	522,510
Chapter 3, 4SSLA 2016, Section 35(b)	3,033,935
Article IX, Section 17(d) Alaska Constitution (FY 2017)	(479,729)
Subtotal FY 2017	3,076,716
Chapter 1, SSSLA 2017, Section 45(a)	479,729
Chapter 1, SSSLA 2017, Section 45(b) and (c)	1,866,095
Correction of Prior Year Error	(1,170,209)
Article IX, Section 17(d) Alaska Constitution (FY 2018)	(431,688)
Subtotal FY 2018	743,927
Chapter 17, SLA 2018, Section 29(a)	431,688
Chapter 17, SLA 2018, Section 29(b) and (c)	504,530
Article IX, Section 17(d) Alaska Constitution (FY 2019)	(1,728,029)
Subtotal FY 2019	(791,811)
Chapter 1, SSSLA 2019, Section 17(a)	1,728,029
Chapter 1, SSSLA 2019, Section 1	37,499
Chapter 1, SSSLA 2019, Section 4	12
Chapter 1, SSSLA 2019, Section 7	256
Chapter 8, SLA 2020, Section 38(y)	5,000
Chapter 1, SSSLA 2019, Section 17(b) and (c)	1,178,728
Article IX, Section 17(d) Alaska Constitution (FY 2020)	(1,509,566)
Subtotal FY 2020	1,439,958
Chapter 8, SLA 2020, Section 45(a)	1,509,566
Chapter 1, SSSLA 2019, Section 1	2,406
Chapter 1, SSSLA 2019, Section 4	2,534
Chapter 1, SSSLA 2019, Section 7	2,901
Chapter 8, SLA 2020, Section 8	19,142
Chapter 8, SLA 2020, Section 23(d)	320,000
Chapter 8, SLA 2020, Section 41(a) and (b)	84,640
Chapter 8, SLA 2020, Section 45(b) and (c)	711,319
Article IX, Section 17(d) Alaska Constitution (FY 2021)	(437,916)
Subtotal FY 2021	2,214,592
Total appropriated from the CBRF	\$ 12,778,739
	=

The schedule above shows the effect of Article IX, Section 17(d), of the Alaska Constitution, which provides that the amount of money in the general fund available for appropriation at the end of each succeeding fiscal year shall be deposited in the budget reserve fund until the amount appropriated is repaid. The amount was fully repaid at the end of FY 2010, so this schedule shows the repayment activity that has occurred since then.

SLA 2014, Chapter 18, Section 48 (a) appropriated the sum of \$1 billion to the defined benefit plan account in the Public Employees Retirement and (b) appropriated \$2 billion to the defined benefit plan account in the Teachers' Retirement System from the CBRF as additional state contributions for FY 2015, which results in a liability of the General Fund.

SSLA 2015, Chapter 1, Section 12(b) appropriated additional amounts from the CBRF to the general fund to fund any shortfalls between state revenue and general fund appropriations for FY 2016.

SSLA 2016, Chapter 3, Section 35(b) appropriated additional amounts from the CBRF to the general fund to fund any shortfalls between state revenue and general fund appropriations for FY 2017.

SSSLA 2017, Chapter 1, Section 45(b) and (c) appropriated additional amounts from the CBRF to the general fund to fund any shortfalls between state revenue and general fund appropriations for FY 2018.

SLA 2018, Chapter 17, Section 29(b) and (c) appropriated additional amounts from the CBRF to the general fund to fund any shortfalls between state revenue and general fund appropriations for FY 2019.

SSSLA 2019, Chapter 1, Section 17 (b) and (c) appropriated additional amounts from the CBRF to the general fund to fund any shortfalls between state revenue and general fund appropriations for FY 2020.

SSSLA 2019, Chapter 1, Section 1, Section 4 and Section 7 appropriated amounts from CBRF to fund miscellaneous capital projects and grants.

SLA 2020, Chapter 8, Section 28(b), appropriated amounts from CBRF for responding to the COVID-19 public health disaster emergency. Chapter 8, SLA 2020, Section 38(y), appropriated funds to the disaster relief fund. SLA 2020, Chapter 8, Section 18(a) and (b) changed CBRF as a funding source for some appropriations made in SSSLA 2019, Chapter 1, Section 1. SLA 2020, Chapter 8, Section 23(d) appropriated a transfer to the permanent dividend division fund. SLA 2020, Chapter 8, Section 8, appropriated amounts from CBRF to fund miscellaneous capital projects and grants. SLA 2020, Chapter 8, Section 41(a) and (b) appropriated a transfer to the PERS and TRS.

During prior tax years 1997 through 2017, amounts paid to the State of Alaska as a result of Federal Regulatory Commission (FERC) disputes were erroneously deposited into the CBRF. As determined by the Alaska Attorney General, a FERC case is not an administrative proceeding or litigation involving production tax or royalty for the purposes of the CBRF fund amendment. The amount due to be repaid to the CBRF from the General Fund has been reduced by these amounts.

The CBRF fund balance as of June 30, 2021, was \$13,681 million.

STATUTORY BUDGET RESERVE FUND

The Statutory Budget Reserve Fund (SBRF) was created through Alaska Statute 37.05.540. Once the full debt of CBRF was repaid in FY 2010, the legislature began to make appropriated transfers from the General Fund into the SBRF in addition to directing any year-end available fund balance of the General Fund to be transferred to the SBRF. As the balance of this fund continued to increase so did the political and public interest; therefore, the presentation of SBRF was added to the Combining Balance Sheet for the General Fund for Statements 3.01 and 3.02.

A legislative transfer from the General Fund to SBRF totaling \$250 million was made at the beginning of FY 2013 in accordance with SLA 2012, Chapter 15, Section 32(b). Section 32(c) states that if the unrestricted amount available for appropriation in the fiscal year ending June 30, 2013, is insufficient to cover General Fund appropriations, the amount necessary to balance revenue and General Fund appropriations or to prevent a cash deficiency in the General Fund is appropriated from the SBRF to the General Fund. For FY 2013, this resulted in a year-end transfer from the SBRF to the General Fund for \$776 million, for a net impact to the SBRF of \$526 million.

SLA 2013, Chapter 14, Section 34, outlines the appropriation to the General Fund giving authority to take from the SBRF if the unrestricted state revenue available for appropriation in the fiscal year ending June 30, 2014, is insufficient to cover General Fund appropriations made for the fiscal year ending June 30, 2014, the amount necessary to balance revenue and General Fund appropriations or to prevent a cash deficiency in the General Fund. For FY 2014, this resulted in a year-end transfer from the SBRF to the General Fund for \$1,920 million.

SLA 2014, Chapter 16, Section 34, states that if the unrestricted state revenue available for appropriation in the fiscal year ending June 30, 2015, is insufficient to cover General Fund appropriations made for the fiscal year ending June 30, 2015, the amount necessary to balance revenue and general fund appropriations or to prevent a cash deficiency in the General Fund is appropriated from the budget reserve fund (AS 37.05.540(a)) to the General Fund. For FY 2015, this resulted in a year-end transfer from the SBRF to the General Fund for \$2,503 million.

SSSLA 2021, Chapter 1, Section 77(a), states that the unencumbered balance of any unrestricted general fund appropriation that is determined to be available for lapse at the end of the fiscal year ending June 30, 2021, after the appropriations made in sec. 24, ch. 8, SLA 2020, and sec. 15(a) of this Act, is appropriated to the budget reserve fund. For FY2021, this resulted in a year-end transfer from the General Fund to the SBRF for \$156 million. SSSLA 2021, Chapter 1, Section 77(b) states that for FY 2021, funds were appropriated from the General Fund to the SBRF. This resulted in a year-end transfer from the General Fund to the SBRF for \$325 million.

Article IX, Section 17(d), of the Alaska Constitution, which provides that the amount of money in the general fund available for appropriation at the end of each succeeding fiscal year shall be deposited in the budget reserve fund until the amount appropriated is repaid.

Recent superior court litigation — *Alaska Federation of Natives v. Dunleavy* — has prompted new interpretation and created uncertainty concerning the statutory budget reserve fund status as subject to the sweep. New interpretation of the statutory budget reserve funds sweep status is based primarily on two facts. First, the description of the statutory budget reserve fund in AS 37.05.540 is described as a separate fund in the state treasury. Second, the superior court decision in *Alaska Federal of Natives v. Dunleavy* distinguished between the general fund and the power cost equalization fund. Given these facts, the Department of Law concluded that it was reasonable for the legislature to pass and the governor to sign into law FY 2022 appropriations from the Statutory Budget Reserve to pay the dividend. Division of Finance did not sweep the fund as historically was the case and the funds were used to make the required appropriations.

NOTE 3 – DEFERRED OUTFLOWS AND INFLOWS OF RESOURCES

In the fund financial statements, governmental funds reported deferred inflows of resources of \$256,714 thousand as this amount represents revenues that are earned and measurable, but not available within two months of the end of the reporting period.

Deferred Outflows and Inflows of Resources reported in the government-wide Statement of Net Position as of June 30, 2021 consisted of the following (in thousands):

Deferred Outflows and Inflows of Resources

	Primary G				
	vernmental Activities	iness-Type ctivities	Discrete Component Units		
Deferred Outflows:		_			
Change in Fair Value-Interest Rate Swaps	\$ _	\$ _	\$	167,094	
Deferred Charge on Bond Refundings	4,271	_		42,187	
Deferred Lease Obligation	_	_		1,985	
Deferred Outflows Related to Postretirement Benefits	211,328	3,775		24,241	
Deferred Outflows Related to Pensions	801,028	7,534		38,697	
Total Deferred Outflows	\$ 1,016,627	\$ 11,309	\$	274,204	
Deferred Inflows:					
Unearned Grant Revenue	\$ _	\$ _	\$	552,047	
Deferred Inflows Related to Bond Refundings	_	_		713	
Deferred Inflows Related to Postretirement Benefits	327,742	4,229		28,260	
Deferred Inflows Related to Pensions	 34,828	452		18,194	
Total Deferred Inflows	\$ 362,570	\$ 4,681	\$	599,214	

Internal service funds predominantly serve the governmental funds. Accordingly, deferred outflows and deferred inflows for internal service funds are included as part of the above totals for governmental activities. Note 6 provides additional information on these deferred outflows/inflows.

The deferred outflows for the internal service funds is made up of the following (in thousands):

	Related to Postretirement Benefits	Related to Pensions		
Highways Equipment Working Capital Fund	1,002	1,999		
Information Services Fund	2,368	4,724		
Alaska Public Building Fund	26	51		

The deferred inflows for the internal service funds is made up of the following (in thousands):

	Related to Postretirement	Related to Pensions		
Highways Equipment Working Capital Fund	1,122	120		
Information Services Fund	2,653	283		
Alaska Public Building Fund	29	3		

The deferred outflows for the business-type activities is made up of the following (in thousands):

	Related to Postretirement	Related to Pensions
International Airports Fund	3,556	7,094
Agricultural Revolving Loan Fund	18	36
Commercial Fishing Revolving Loan Fund	173	346
Fisheries Enhancement Revolving Loan Fund	25	49
Commercial Charter Fisheries Revolving Loan Fund	_	2
Mariculture Revolving Loan Fund	1	2
Alaska Microloan Revolving Loan Fund	_	1
Bulk Fuel Loan Fund	2	4

The deferred inflows for the business-type activities is made up of the following (in thousands):

	Related to Postretirement	Related to Pensions		
International Airports Fund	3,983	426		
Agricultural Revolving Loan Fund	20	2		
Commercial Fishing Revolving Loan Fund	194	21		
Fisheries Enhancement Revolving Loan Fund	27	3		
Commercial Charter Fisheries Revolving Loan Fund	1	_		
Mariculture Revolving Loan Fund	1	_		
Bulk Fuel Loan Fund	3			

Note 6 provides additional information on the business-type activities deferred outflows/inflows.

The deferred outflows for the component units is made up of the following (in thousands):

	Change in Fair Value-Interest Rate Swaps	Deferred Charge on Bond Refundings	Deferred Lease Obligation	Deferred Outflows Related to Postretirement Benefits	Deferred Outflows Related to Pensions
Alaska Railroad Corporation	_	_	_	2,597	9,495
Alaska Housing Finance Corporation	167,094	35,692	_	3,558	3,911
Alaska Aerospace Corporation			_	25	50
Alaska Gasline Development Corporation	_	_	_	198	309
Alaska Industrial Development Export Authority	_	_	1,985	354	1,236
Alaska Seafood and Marketing Institute	_	_	_	116	232
University of Alaska	_	6,495		16,892	22,465
Alaska Mental Health Trust Authority	_		_	501	999

The deferred inflows for the component units is made up of the following (in thousands):

	Deferred Inflows Related to Bond Unearned Refundings Grant Revent		Deferred Inflows Related to Postretirement Benefits	Deferred Inflows Related to Pensions
Alaska Railroad Corporation	_	552,047	7,870	15,558
Alaska Housing Finance Corporation	713	_	2,436	363
Alaska Aerospace Corporation			28	3
Alaska Gasline Development Corporation	_	_	291	434
Alaska Industrial Development Export Authority	_	_	694	74
Alaska Seafood and Marketing Institute		_	130	14
University of Alaska		_	16,250	1,688
Alaska Mental Health Trust Authority	_	_	561	60

Note 6 provides additional information on the component units activity for deferred outflows/inflows related to postretirement benefits and pensions.

NOTE 4 – DEPOSIT AND INVESTMENT RISK

Deposits and investments may be exposed to various types of risks. These risks are interest rate risk, credit risk, custodial credit risk, concentration of credit risk, and foreign currency risk. Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Custodial credit risk is the risk that deposits may not be returned in the event of a bank failure. Concentration of credit risk is the risk of loss attributed to the magnitude of an investment in a single issuer. Foreign currency risk is the risk that changes in exchange rates will adversely impact the fair value of an investment.

A. DEPOSITS AND INVESTMENTS UNDER THE FIDUCIARY RESPONSIBILITY OF THE COMMISSIONER OF REVENUE

By law, all deposits and investments are under the fiduciary responsibility of the Commissioner of the Department of Revenue (Commissioner) except where the legislature has delegated that responsibility to other entities or boards responsible for separate subdivisions of component units of the State. Those agencies and component units that manage their own cash and investments are: Alaska Permanent Fund Corporation, Alaska Energy Authority, Alaska Housing Finance Corporation, Alaska Industrial

Development and Export Authority, Alaska Municipal Bond Bank Authority, Alaska Railroad Corporation, Alaska Retirement Management Board, Alaska Student Loan Corporation, University of Alaska, Alaska Mental Health Trust Authority, and the Exxon Valdez Oil Spill Trustee Council.

Invested assets under the fiduciary responsibility of the Commissioner are comprised of the General Fund and Other Non-Segregated Investments (GeFONSI), Constitutional Budget Reserve Fund, International Airports Fund, Retiree Health Insurance Fund, Power Cost Equalization Endowment Fund, General Obligation Bond Fund, Mine Reclamation Trust Fund, as well as the Public School and Investment Loss trust funds (all collectively, Funds).

As the fiduciary, the Commissioner has the statutory authority (AS 37.10.070-37.10.071) to invest the assets under the Prudent Investor Rule which requires that investments shall be made with the judgment and care, under circumstances then prevailing that an institutional investor of ordinary professional prudence, discretion, and intelligence exercises in managing large investment portfolios.

The Department of Revenue, Treasury Division (Treasury) has created a pooled environment by which it manages the investments for which the Commissioner has fiduciary responsibility. Actual investing is performed by investment officers in Treasury or by contracted external investment managers. Specifically, the Tobacco Revenue Fixed Income, Domestic Equity, and the International Equity Pools are managed externally. Treasury manages the Short-term Fixed Income Pool, Short-term Treasury Fixed Income Pool, Non-interest Bearing Deposits, Intermediate-term Fixed Income Pool, and Broad Market Fixed Income Pool in addition to acting as oversight manager for all externally managed investments.

Additional information related to the various pools and investments is disclosed in the financial schedules issued by the Department of Revenue, Treasury Division. These financial schedules are available through the Department of Revenue, Treasury Division, P.O. Box 110405, Juneau, AK 99811-0405 or at http://treasury.dor.alaska.gov/.

Combined schedule of invested assets as of June 30, 2021 is as follows:

			Fair	Value (in thou	sands)		
Investment Type	Short-term Fixed Income Pool	Non- interest Bearing Deposits	Broad Market Fixed Income Pool	Domestic Equity Pool	International Equity Pool	Tobacco Revenue Fixed Income	Income Receivable (Payable)
General Fund and GeFONSI	\$ 2,831,305	\$ 41,926	\$ 737,242	\$ 216,952	\$ 143,678	\$ 10,427	\$ (68)
Constitutional Budget Reserve Fund	1,076,103	_	_	_	_	_	(36)
Public School Trust Fund	7,304	_	244,912	359,697	232,833	_	_
Investment Loss Trust Fund	3,749	_	_	_	_	_	_
General Obligation Bond Fund	86,518	_	_	_	_	_	(3)
International Airports Construction Fund	31,531	_	_	_	_	_	(1)
International Airports Fund	152,991	_	42,479	_	_	_	(5)
Power Cost Equalization Endowment Fund	9,852	_	689,141	280,130	170,043	_	_
Retiree Health Insurance Fund							
Major Medical	18,963	_	_	_	_	_	(1)
Long- Term Care	6,198	_	408,228	207,376	134,256	_	_
Mine Reclamation Fund	13	_	427	627	406	_	_

Interest Rate Risk

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. At June 30, 2021 all fixed income securities met the Treasury's compliance metrics related to effective duration.

Short-term Fixed Income Pool

As a means of limiting its exposure to fair value losses arising from increasing interest rates, Treasury's investment policy limits individual fixed rate securities to 14 months to maturity or 14 months expected average life upon purchase. Floating rate securities are limited to three years to maturity or three years expected average life upon purchase. These constraints apply to trade date, except for securities bought at new issue, for which settlement date applies.

Intermediate and Broad Market Fixed Income Pools

Duration is a measure of interest rate risk. It measures a security's sensitivity to a 100-basis point change in interest rates. The duration of a pool is the average fair value weighted duration of each security in the pool taking into account all related cash flows. Treasury uses industry-standard analytical software developed by The Yield Book, Inc. to calculate effective duration.

The software considers various possible future interest rates, historical and estimated prepayment rates, call options, and other variable cash flows for purposes of the effective duration calculation.

Through its investment policy, Treasury manages its exposure to fair value losses arising from increasing interest rates by limiting the effective duration of its other fixed income pool portfolios to the following:

Intermediate-term Fixed Income Pool - \pm 20% of the Barclays 1-3 Year Government Bond Index.

Broad Market Fixed Income Pool - ± 20% of the Barclays Capital U.S. Aggregate Bond Index.

At June 30, 2021, the effective duration by investment type was as follows:

_	Effective Duration (in years)
Certificate of Deposit	0.17
Corporate Bonds	6.19
Mortgage-backed	3.24
Municipal Bonds	13.67
Other Asset-backed	0.46
U.S. Government Agency	5.02
U.S. Treasury Bills, Notes, and Bonds	1.51
Yankee Corporate Bonds	2.42
Yankee Government Bonds	3.18
Portfolio Effective Duration	2.11

Credit Risk

Credit risk is the risk that an issuer or other counter party to an investment will not fulfill its obligations.

Short-term Fixed Income Pool investments are limited to instruments with a long-term credit rating of at least A3 or equivalent and instruments with a short-term credit rating of at least P-1 or equivalent. Commercial paper must be rated at least P-1 by Moody's and A-1 by Standard and Poor's. Asset-backed and non-agency mortgage securities must be rated A3 or equivalent. The A3 rating is defined as the median rating of the following three rating agencies: Standard & Poor's Corporation, Moody's and Fitch. Asset-backed and non-agency mortgage securities may be purchased if only rated by one of these agencies if they are rated AAA.

Intermediate-term and Broad Market Fixed Income Pool investments are limited to securities with a long-term credit rating of at least Baa3 or equivalent and securities with a short-term credit rating of at least P-1 or equivalent. The Broad Market Fixed Income Pool can hold within its portfolio up to 5% high-yield bonds. Asset-backed and non-agency mortgage securities must be rated investment grade. The investment grade rating is defined as the median rating of the following three rating agencies: Standard & Poor's Corporation, Moody's and Fitch. Asset-backed and non-agency mortgage securities may be purchased if only rated by one of these agencies if they are rated AAA.

The bond indentures governing the investment of tobacco revenue related bond proceeds limit the investment in commercial paper to only those securities rated A-1 or equivalent. Tobacco Revenue Fixed Income Securities consisted of commercial paper rated A-1.

At June 30, 2021 the State's internally managed Pools consisted of investments with credit quality ratings issued by nationally recognized statistical rating organizations as follows (using Standard and Poor's Corporation rating scale, in thousands):

		hort-term Fixed Income Pool	Broad Market Fixed Income Pool	
AAA	\$	1,653,230	\$	201,569
AA		32,225		87,438
A		193,089		374,502
A-1		60,101		
BBB		7,063		346,127
BB		_		6,521
U.S. Government Agency		_		158,358
U.S. Treasury Bills, Notes, and Bonds		2,559,528		469,294
Not Rated		389,053		578,344
No Credit Risk		(321,436)		21,085
Other Fiduciary		(348,326)		(120,810)
	\$	4,224,527	\$	2,122,428

Custodial Credit Risk - Deposits

Custodial credit risk is the risk that deposits may not be returned in the event of a bank failure. Treasury's investment policy requires the State's depository banks to collateralize State deposits to the extent they exceed insurance coverage provided by the Federal Deposit Insurance Corporation (the FDIC provides \$250 thousand of coverage). In accordance with Treasury policy, they are required to retain collateral equal to 100 percent of uninsured deposits.

The bond indentures governing the investment of tobacco revenue related bond proceeds do not establish policy with regard to custodial credit risk.

At June 30, 2021 the State had no uncollateralized and uninsured deposits.

Concentration of Credit Risk

Treasury's policy with regard to concentration of credit risk is to prohibit the purchase of more than five percent of a pool's holdings in corporate bonds backed by any one company or affiliated group. At June 30, 2021, no pool had exposure to any one issuer greater than 5 percent of total invested assets.

Foreign Currency Risk

The Commissioner of Revenue formally adopts asset allocation policies for each fund at the beginning of each fiscal year, which places policy limitations on the amount of international securities each fund is allowed to hold. The following policies were in place during FY 2021 and invested assets included the following holdings at June 30, 2021, for the funds invested in the International Equity Pool:

	Policy	Actual
Education Endowment Fund	28% +/- 5%	27.56 %
GeFONSI II	3% - 3% /+ 5%	3.02 %
Higher Education Fund	28% +/- 5%	27.57 %
Illinois Creek Mine Reclamation Fund	28% +/- 5%	27.57 %
Power Cost Equalization Endowment Fund	15% +/- 5%	14.80 %
Public School Trust Fund	28% +/- 5%	27.56 %
Retiree Health Insurance Fund, Long Term Care	18% +/- 5%	17.76 %

At June 30, 2021, the funds invested in the International Equity Pool had no exposure to foreign currency risk.

Fair Value Measurements

Various inputs are used in valuing the investments held by the Commissioner. Generally Accepted Accounting Principles establishes a hierarchy of inputs used to value investment emphasizing observable inputs and minimizing unobservable inputs. These inputs are summarized as follows:

- Level 1 Quoted prices for identical assets in an active market
- Level 2 Inputs, other than quoted prices, that are observable for the asset, either directly or indirectly or quoted in less active markets
- Level 3 Unobservable inputs. Unobservable inputs should only be used to the extent that observable inputs are not available for a particular asset.

The Commissioner categorizes fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The Commissioner has the following recurring fair value measurements as of June 30, 2021 (in thousands):

Investment by Fair Value Level		Total	 Level 1 Level 2		Level 2		Level 3	
Cash Equivalents								
Certificates of Deposits	\$	23,012	\$ _	\$	23,012	\$	_	
Deposits		64,704	64,704		_		_	
Money Market		10,429	_		10,429		_	
Repurchase Agreement		412,400	 _		412,400		_	
Total Cash Equivalents		510,545	64,704		445,841		_	
Debt Securities		_	_		_			
Corporate Bonds		954,892	_		954,892		_	
Mortgage Backed		534,225	_		534,225		_	
Municipal Bonds		17,820	_		17,820		_	
Other Asset Backed		1,598,127	_		1,598,127		_	
U.S. Government Agency		158,358	_		158,358		_	
U.S. Treasury Bills, Notes, and Bonds		3,028,821	_		3,028,821		_	
Yankee Corporate Bonds		311,069	_		311,069		_	
Yankee Government Bonds		77,718	_		77,718		_	
Total Debt Securities		6,681,030	_		6,681,030			
Equity Securities	,							
Commingled Equity Funds		1,887,221	1,887,221		_			
Total Equity Securities		1,887,221	1,887,221		_		_	
Total Investments by Fair Value Level	,		\$ 1,951,925	\$	7,126,871	\$		
Total Investments Measured at Fair Value	\$	9,078,796						
Other Fiduciary Responsibility		(610,487)						
Net Receivables/(Payables) from Investment Activity		(323,002)						
Total Commissioner Invested Assets	\$	8,145,307						

Securities classified as level 1 are valued using prices quoted in active markets for those securities. Securities classified as level 2 are valued using matrix pricing. Pricing is obtained from various sources.

Foreign Exchange, Foreign Exchange Contracts, Off-Balance Sheet Risk and Derivative Exposure

The Commissioner is exposed to credit risk on investment derivative instruments that are in asset positions. The Commissioner has no policy of requiring collateral or other security to support derivative instruments subject to credit risk. Additionally, the Commissioner has no policy regarding entering into netting arrangements when it enters into derivative instrument transactions with a counterparty, nor does the Commissioner have a policy or contingencies. There was no income from derivative investments as of June 30, 2021.

The International Equity Pool includes foreign currency forward contracts to buy and sell specified amounts of foreign currencies at specified rates on specified future. The counterparties to the foreign currency forward contracts consist of a diversified group of financial institutions. Credit risk exposure exists to the extent of nonperformance by these counterparties; however, the risk of default is considered to be remote. The market risk is limited to the difference between contractual rates and forward rates at the balance sheet date. At June 30, 2021, the International Equity Pools had no outstanding contracts.

B. DEPOSITS AND INVESTMENTS UNDER CONTROL OF THE ALASKA RETIREMENT MANAGEMENT BOARD

The Alaska Retirement Management Board (ARMB) is the investment oversight authority for the State of Alaska's Retirement and Benefits Plans (Plans). These Plans are made up of six systems: the Public Employees' Retirement System (PERS), Teachers Retirement System (TRS), Judicial Retirement System (JRS), National Guard and Naval Militia Retirement Systems (NGNMRS), Supplemental Benefits System (SBS), and Deferred Compensation Plan (DCP). The systems comprise a mix of individual Defined Benefit and Defined Contribution Retirement Plans. Fiduciary responsibility for the ARMB's invested assets is pursuant to Alaska Statutes 37.10.210-390.

Alaska Statute 37.10.071 provides that investments shall be made with the judgment and care under circumstances then prevailing that an institutional investor of ordinary professional prudence, discretion and intelligence exercises in managing large investment portfolios.

Additional information related to the various pools and investments is disclosed in the financial schedules issued by the ARMB. These schedules of invested assets and of investment income and changes in invested assets are those of the six systems' invested assets and not the systems as a whole and are available through the Department of Revenue, Treasury Division, P.O. Box 110405, Juneau, AK 99811-0405 or at http://treasury.dor.alaska.gov/armb/.

Investments and Related Policies

Securities are valued each business day using prices obtained from a pricing service when such prices are available; otherwise, such securities are valued at the most current sale price or based on a valuation provided by investment managers. Fair values of investments that have no readily determinable fair value are generally reported by using the net asset value per share (or its equivalent) of the investment. Pooled participant directed accounts and the collective investment funds are valued based on a unit value determined by the managers or trustees multiplied by the total units held by the Plan. The unit value is determined by the respective managers or trustees based on the fair value of the underlying assets. The Plan's Investments in fully benefit-responsive Synthetic Investment Contracts (SICs) are stated at contract value. Investment purchases and sales are recorded on a trade-date basis. Investment income includes realized and unrealized gains and losses and interest income on investments and income from securities lending.

Fair Value Measurements

Various inputs are used in valuing the investments held by the ARMB. U.S. generally accepted accounting principles (GAAP) establishes a hierarchy of inputs used to value investment emphasizing observable inputs and minimizing unobservable inputs. These inputs are summarized as follows:

- Level 1 Quoted prices for identical assets in an active market
- Level 2 Inputs, other than quoted prices, that are observable for the asset, either directly or indirectly
- Level 3 Unobservable inputs. Unobservable inputs should only be used to the extent that observable inputs are not available for a particular asset.

The ARMB categorizes fair value measurements with the fair value hierarchy established by GAAP. The ARMB has the following fair value measurements at June 30, 2021 (in thousands):

	 Totals	Level 1	 Level 2	Level 3
Investment by Fair Value Level				
Cash Equivalents				
Certificates of Deposit	\$ 1,746	\$ _	\$ 1,746	\$ _
Deposits	26,990	26,990	_	_
Money Market	261,504	_	261,504	_
Repurchase Agreement	31,286	 	 31,286	
Total Cash Equivalents	321,526	 26,990	 294,536	
Debt Securities				
Commingled Debt Funds	2,295,950	1,838,343	457,607	_
Convertible Bonds	256	_	256	_
Corporate Bonds	1,446,166	_	1,446,166	_
Mortgage Backed	1,122,685	_	1,122,685	_
Other Asset Backed	563,112	_	563,112	_
U.S. Government Agency	142,445	_	142,445	_
U.S. Treasury Bills, Notes, and Bonds	1,451,252	_	1,451,252	_
Yankee Corporate Bonds	364,713	_	364,713	_
Yankee Government Bonds	 114,722	 <u> </u>	 114,722	
Total Debt Securities	7,501,301	1,838,343	5,662,958	_
Equity				
Commingled Equity Funds	5,597,435	5,597,435	_	_
Common and Preferred Equity	12,608,278	12,606,236	5	2,037
Depository Receipts	214,573	214,573	_	_
Futures	(382)	(382)	_	_
Real Estate Investment Trust	970,813	970,813	_	_
Rights	32	32	_	_
Warrants	 18,678	18,678		
Total Equities	 19,409,427	19,407,385	5	2,037
Other				
Balanced Funds	2,205,115	_	2,205,115	_
Target Date Funds	2,775,176	_	2,775,176	_
Securities Lending Collateral Invested	 85,824		 85,824	
Total Other	 5,066,115		 5,066,115	
Total Investments by Fair Value Level	\$ 32,298,369	\$ 21,272,718	\$ 11,023,614	\$ 2,037
Investments Measured at the NAV	 _		 _	_
Alternative Beta	\$ 311,149			
Alternative Fixed Income	827,673			
Energy	62,212			
Farmland	900,100			
Infrastructure	742,124			
Private Equity	5,026,490			
Real Estate	1,521,574			
Timber	 366,936			
Total Investments Measured at NAV	 9,758,258			
Total Investments Measured at Fair Value	\$ 42,056,627			
Synthetic Investment Contract at Contract Value	\$ 860,524			
Net Receivables / (Payables)	 (124,879)			
Total Invested Assets	\$ 42,792,272			

Securities classified as level 1 are valued using prices quoted in active markets for those securities. Securities classified as level 2 are valued using matrix pricing. Each balanced and target date options classified as level 2 are priced daily by the investment managers based on the prevailing market values of the underlying security portfolios. Pricing is sourced from various sources. Securities classified as level 3 are valued using the last traded price or a price determined by the investment manager's valuation committee.

Investments in alternative beta, alternative fixed income, energy, farmland, infrastructure, private equity, real estate, and timber are measured at net asset value (NAV) per share of the investments (or its equivalent) of the capital account balance nearest to the balance sheet date, adjusted for subsequent contributions and distributions. These investments undergo annual independent financial statement audits. Additional information about these investments is listed in the following table (in thousands):

	Fair Value	Redemption Frequency (if currently available)	Redemption Notice Period
Alternative Beta	\$ 311,149	N/A	N/A
Alternative Fixed Income	827,673	Quarterly	2-90 days
Energy	62,212	No redemptions	No redemptions
Farmland	900,100	N/A	N/A
Infrastructure	742,124	Quarterly	30-90 days
Private Equity	5,026,490	No redemptions	No redemptions
Real Estate	1,521,574	Varied	Varied
Timber	 366,936	N/A	N/A
Total Investments Measured at NAV	\$ 9,758,258		

Alternative Beta and Alternative Fixed Income: Investment strategies include pooled investment vehicles and securities in a variety of markets.

Energy: This type includes investments in three energy funds which invest in the debt and equity of energy-related companies. These investments can never be redeemed. The nature of these investments is such that distributions are received through the liquidation of underlying assets of the funds. These investments are expected to be funded through the fiscal year 2022.

Farmland: This type includes investments of a wholly owned agriculture fund. This fund is for the purpose of owning and managing real estate property devoted to agricultural use. Investment properties include row crops, permanent crops and vegetable crops. This investment is a fund of one, therefore can be liquidated at any time.

Infrastructure (Private): This type includes investments in two open-ended infrastructure funds. Investments include electricity generation, transmission, toll roads, pipelines, bridges, and other infrastructure-related assets. Funds can be redeemed on a quarterly basis with proper notice.

Private Equity: This type includes investments in 34 private equity funds including two gatekeeper managers who invest on behalf of the ARMB. These funds are diversified in various sectors including but not limited to venture capital, acquisitions, debt, and special situations. These investments can never be redeemed. The nature of these investments is such that distributions are received through the liquidation of underlying assets of the funds. These investments are expected to be funded through the fiscal year 2029.

Real Estate: This type includes investments in 15 real estate funds that invest primarily in U.S. commercial real estate including value-added, opportunistic and core investments. Three of these funds are funds of one, and therefore can be liquidated at any time. For the remaining 18 funds, investments can never be redeemed. The nature of these investments is such that distributions are received through the liquidation of underlying assets of the funds. These investments are expected to be funded through fiscal year 2032.

Timber: This type includes an investment in one wholly owned timber fund that invests, acquires, manages, and disposes of timberland property and associated timber. This investment is a fund of one, and therefore can be liquidated at any time.

Synthetic Investment Contracts (SICs): The ARMB's investment manager entered into investment contracts, on behalf of the ARMB, with five financial institutions. These institutions provide wrap contracts that cover separately managed SIC portfolios. The accounts are credited with earnings and investment deposits, less administrative expenses charged by the financial institutions and investment withdrawals. The contracts are included in the ARMB's statements at contract value. They are fully benefit-responsive. There are no reserves against contract value for the credit risk of the contract issuer or otherwise. The crediting interest rate is based on the approximate rate of interest that will amortize differences between contract and market value over the portfolio's average duration. Accounts and terms of SICs in effect at June 30, 2021 are as follows (in thousands):

	Contract Provider	a Retirement gement Board
Contract Value of Investment Contract	Prudential Insurance Company of America	\$ 165,577
Market Value of Portfolio	Prudential Insurance Company of America	170,394
Average Crediting Rate	Prudential Insurance Company of America	1.94 %
Contract Value of Investment Contract	New York Life Insurance Co.	165,307
Market Value of Portfolio	New York Life Insurance Co.	169,863
Average Crediting Rate	New York Life Insurance Co.	1.89 %
Contract Value of Investment Contract	Pacific Life Insurance Co.	165,711
Market Value of Portfolio	Pacific Life Insurance Co.	170,745
Average Crediting Rate	Pacific Life Insurance Co.	1.99 %
Contract Value of Investment Contract	State Street Bank & Trust Co.	165,746
Market Value of Portfolio	State Street Bank & Trust Co.	170,490
Average Crediting Rate	State Street Bank & Trust Co.	1.98 %
Contract Value of Investment Contract	Massachusetts Mutual Life Insurance Co.	165,376
Market Value of Portfolio	Massachusetts Mutual Life Insurance Co.	169,823
Average Crediting Rate	Massachusetts Mutual Life Insurance Co.	1.89 %

Interest Rate Risk

The ARMB invests its cash in the State of Alaska, Treasury Division's (Treasury) Short-Term Fixed Income Pool. As a means of limiting its exposure to fair value losses arising from increasing interest rates, Treasury's investment policy limits individual fixed rate securities to 14 months to maturity or 14 months expected average life upon purchase. Floating rate securities are limited to three years to maturity or three years expected average life upon purchase. At June 30, 2021, all securities within the Short-term Fixed Income Pool met these compliance metrics.

Duration is a measure of interest rate risk. It measures a security's sensitivity to a 100-basis point change in interest rates. The duration is the average fair value weighted duration of each security considering all related cash flows. At June 30, 2021, the effective duration of the ARMB's fixed income by investment type, was as follows:

	Effective Duration (in years)
Corporate Bonds	9.06
Mortgage-backed	3.17
Other Asset Backed	1.22
U.S. Government Agency	3.63
U.S. Treasury Bills, Notes, and Bonds	7.70
Yankee Corporate Bonds	5.76
Yankee Government Bonds	7.38
Total Portfolio	6.17

Synthetic Investment Contracts

The ARMB contracts with an external investment manager who is given the authority to invest in SICs and a reserve. This external manager also manages the securities underlying the SICs. In the case of the ARMB's constant duration SICs, duration is the fair value weighted average term to maturity of all fixed income securities underlying the contracts and their related cash flows. Duration of the Plan's structured payout SICs is the weighted average maturity of the contract payments. Through the ARMB's investment policy, exposure to fair value losses arising from increasing interest rates is managed by limiting the duration on SICs as follows:

Constant duration SICs duration cannot exceed the longer of six years or the duration of the Bloomberg Barclays Aggregate Bond Index plus one-half year. The weighted average duration of the constant duration SICs was 4.16 years at June 30, 2021. The duration of the Bloomberg Barclays Aggregate Bond Index was 6.48 years at June 30, 2021. The account's weighted average effective duration will generally not exceed the effective duration of the Bloomberg Barclays U.S. Intermediate Aggregate Bond Index plus 10%. The weighted average duration of the account was 4.01 years at June 30, 2021. The duration of the Bloomberg Barclays U.S. Intermediate Aggregate Bond Index was 4.08 years at June 30, 2021. The balance of the reserve is invested in the custodian's Institutional Treasury Money Market Fund and the external manager's Cash Reserves Trust Fund. The account did not hold any buy-and-hold SICs or structured payout SICs investments at June 30, 2021.

Credit Risk

At June 30, 2021, ARMB's invested assets consisted of fixed income securities with credit quality ratings issued by nationally recognized statistical rating organizations. Securities lending collateral was invested in a registered 2(a)-7 money market fund that was not rated. Using Standard & Poor's Corporation rating scale, the values for each rating are as follows (in thousands):

Rating		J.S. Dollar	 Foreign
A	\$	788,384	\$ _
A-1		4,559	_
AA		206,764	_
AAA		587,134	_
В		12,890	_
BB		21,390	_
BBB		786,597	_
Not Rated		3,499,629	256
U.S. Government Agency		142,445	_
U.S. Treasury Bills, Notes, and Bonds		1,451,252	
	\$	7,501,044	\$ 256

Synthetic Investment Contracts

The ARMB's investment policy has the following credit risk limitations for SICs, investments underlying the synthetic investment contracts and the reserve:

Synthetic investment contract issuers must have an investment grade rating. Supranational Agency and Foreign Government entity investments must have a minimum rate of A- or equivalent. Corporate debt securities must have a minimum rating of BBB- or equivalent. Asset-backed securities must have a minimum rating of AAA or equivalent. The ratings assigned to issuers of money market instruments must have the highest rating of any nationally recognized statistical rating organization. This limitation does not apply to the investment funds maintained by the custodian.

Custodial Credit Risk - Deposits

The ARMB does not have a policy in relation to custodial credit risk for deposits. At June 30, 2021, the ARMB's invested assets had uncollateralized and uninsured foreign currency deposits of \$15,015 thousand.

Foreign Currency Risk

The ARMB's Stable Value Fund policy requires that all investments underlying a synthetic investment contract be denominated in U.S. dollars. For all other funds, through its asset allocation, the ARMB limits risk by limiting total investments in foreign currencies to the following:

		Global		
Pension System	Opportunistic	Equity Ex- U.S.	Private Equity Pool	Real Assets Pool
Public Employees' Retirement System	10 %	23 %	18 %	20 %
Teachers' Retirement System	10	23	18	20
Judicial Retirement System	10	23	18	20
Alaska National Guard and Naval Militia Retirement System	10	17	12	11

At June 30, 2021, the ARMB had exposure to foreign currency risk with the following deposits and investments (in thousands):

Currency	Convertible Bonds	Deposits	Equity	Private Equity	Rights & Warrants
Australian Dollar	\$	\$ 114	\$ 74,665	\$ 793	\$
Brazilian Real	_	466	53,429	_	2
Canadian Dollar	_	1,307	118,550	_	_
Chilean Peso	_	35	6,258	_	_
Colombian Peso	_	_	484	_	_
Czech Koruna	_	12	778	_	_
Danish Krone	_	135	60,381	_	_
Euro Currency	_	2,744	788,300	333,550	30
Hong Kong Dollar	_	623	234,159	_	_
Hungarian Forint	_	22	1,873	_	_
Iceland Krona	_	_	2,570	_	_
Indian Rupee	_	28	65,555	_	_
Indonesian Rupiah	_	7	5,083	_	_
Japanese Yen	_	3,387	573,913	_	_
Kuwaiti Dinar	_	95	1,197	_	_
Malaysian Ringgit	_	3	5,113	_	_
Mexican Peso	_	682	21,846	_	_
New Israeli Sheqel	_	82	5,224	_	_
New Taiwan Dollar	_	478	91,068	_	_
New Zealand Dollar	_	_	5,308	_	_
Norwegian Krone	_	149	25,138	_	_
Philippine Peso	_	_	1,721	_	_
Polish Zloty	_	16	3,217	_	_
Pound Sterling	_	934	318,500	63,978	_
Qatari Rial	_	95	4,715	_	_
Russian Ruble	_	293	60,761	_	_
Saudi Riyal	_	48	22,412	_	_
Singapore Dollar	_	79	19,732	_	_
South African Rand	_	54	21,144	_	_
South Korean Won	_	79	119,866	_	_
Swedish Krona	_	142	94,290	22,310	_
Swiss Franc	256	759	189,071	_	11
Thailand Baht	_	26	13,260	_	1
Turkish Lira	_	34	7,704	_	_
Uae Dirham	_	101	4,079	_	_
Yuan Renminbi		1,986	86,341		
	\$ 256	\$ 15,015	\$ 3,107,705	\$ 420,631	\$ 44

Concentration of Credit Risk

At June 30, 2021, the ARMB's Invested Assets did not have exposure to any one issuer greater than 5% of total invested assets.

Synthetic Investment Contracts

The ARMB's policy with regard to concentration of credit risk, underlying investments, and reserve is as follows:

No investment will be made if, at the time of purchase, total investment in any single issuer of investment contracts would exceed thirty-five percent of the synthetic investments contracts' total value.

No investment will be made if, at the time of the purchase, the investment could cause any single issuer, or all issuers of the securities held as supporting investments under synthetic investment contracts to exceed thresholds in the table below. The maximum exposure to securities rated BBB- and BBB+ is limited to twenty percent of the total value underlying synthetic investment contracts.

Investment Type	Issuer	All Issuers
U.S. Treasury and Agencies	100 %	100 %
U.S. Agency Securities	100	100
Agency Mortgage-Backed Securities	50	50
Non-Agency Mortgage-Backed Securities	5	50
Asset-Backed Securities	5	50
Domestic and Foreign Corporate Debt Securities	5	50
Supranational Agency and Foreign Government Entity Securities	5	50
Money Market Instruments - Nongovernmental/Agency	5	100
Custodian Short-term Investment Fund	100	100

For the reserve, the total investment of any single issuer of money market instruments may not exceed 5 percent of the total value underlying synthetic investment contracts. This limitation does not apply to the investment funds maintained by the custodian.

Derivatives, Foreign Exchange, and Counterparty Credit Risk

The ARMB is exposed to credit risk on investment derivative instruments that are in asset positions. The ARMB has no policy of requiring collateral or other security to support derivative instruments subject to credit risk. Additionally, the ARMB has no policy regarding entering into netting arrangements when it enters into derivative instrument transactions with a counterparty, nor does the ARMB have a policy for contingencies. On June 30, 2021, the ARMB had the following derivative instruments outstanding (in thousands):

	Change in Fair Value		Fair V			
	Classification	Classification Amount		Classification Amount		
Commodity Futures Long	Investment Revenue	\$ (2,899)	Futures	\$ —	\$ —	
Fixed Income Futures Long	Investment Revenue	(655)	Futures	_	19,800	
Fixed Income Futures Short	Investment Revenue		Futures			
FX Forwards	Investment Revenue	2,702	Long Term Instruments	1,052	149,252	
Index Futures Long	Investment Revenue	21,834	Futures		17	
Index Futures Short	Investment Revenue	(2,876)	Futures	_	_	
Rights	Investment Revenue	320	Common Stock	32	232	
Warrants	Investment Revenue	7,320	Common Stock	18,678	1,368	

The International Equity Pool includes foreign currency forward contracts to buy and sell specified amounts of foreign currencies at specified rates on specified future dates for the purpose of hedging existing security positions. The counterparties to the foreign currency forward contracts consist of a diversified group of financial institutions. Credit risk exposure exists to the extent of non-performance by these counterparties; however, the risk of default is considered to be remote. The market risk is limited to the difference between contractual rates and forward rates at the balance sheet date. At June 30, 2021, the ARMB had the following foreign currency risk related to derivatives (in thousands):

Currency Name	Right & Warran Options	nt	Net Receivable	Net Payables	Total Exposure
Australian Dollar	\$	_	\$ (251)	\$	\$ (251)
Brazilian Real		2			2
Canadian Dollar	-	—	(337)	(2)	(339)
Swiss Franc		11		60	71
Danish Krone	-	—		23	23
Euro Currency		30		899	929
Pound Sterling	-			492	492
Japanese Yen	-	—	(193)	21	(172)
South Korean Won	-	—		35	35
Mexican Peso	-	—	(3)	_	(3)
Norwegian Krone	-	—		7	7
Swedish Krona	-	—		301	301
Singapore Dollar	-	—		_	
Thailand Baht		1			1
	\$	44	\$ (784)	\$ 1,836	\$ 1,096

At June 30, 2021 the ARMB had no counterparty credit and counterparty concentration risk associated with its investment derivative positions.

Securities Lending

Alaska Statute 37.10.071 authorizes the ARMB to lend assets, under an agreement and for a fee, against deposited collateral of equivalent fair value. The ARMB lends marketable debt and equity securities through a contract with State Street Bank and Trust (the Bank). International equity security loans were collateralized at not less than 105 percent of their fair value. All other security loans were collateralized at not less than 102 percent of their fair value. Loaned securities and collateral were marked to market daily and collateral was received or delivered the following day, as necessary, to maintain collateral levels. The ARMB cannot pledge or sell collateral received until and unless a borrower defaults. At June 30, 2021, the ARMB has no credit risk exposure to the borrowers because the amounts the ARMB owes to the borrowers exceeded the amounts the borrowers owe the ARMB.

The fair value of securities on loan at June 30, 2021, was approximately \$83.6 million. At June 30, 2021, cash collateral received totaling \$85.8 million is reported as a securities lending payable and the fair value of the re-invested cash collateral totaling \$85.8 million is reported as security lending collateral invested in the Schedule of Invested Assets.

Cash collateral was invested in a registered 2(a)-7 money market fund. Maturities of investments in the money market fund generally did not match the maturities of the loaned securities because the lending agreements were terminable at will. Securities under loan, cash collateral and cash collateral payable are recorded on the financial schedules at fair value. The Bank and the ARMB received a fee from earnings on invested collateral. The Bank and the ARMB shared the fee paid by the borrower.

There was limited credit risk associated with the lending transactions since the ARMB was indemnified by the Bank against any loss resulting from counterparty failure or default on a loaned security or its related income distributions. The Bank further indemnified the ARMB against loss due to borrower rebates in excess of earnings on cash collateral. Indemnifications were subject to limitation relating to a force majeure event as outlined in the contract.

For the year ended June 30, 2021 there were no losses incurred as a result of securities lending transactions and there were no significant violations of legal or contractual provisions nor failures by any borrowers to return loaned securities.

DEFERRED COMPENSATION PLAN

The State's Internal Revenue Code Section 457 Deferred Compensation Plan (DCP) holds investments in several collective investment funds, Pooled Investments Funds, and Stable Value Fund. At June 30, 2021, Deferred Compensation Plan investments totaled \$1,220 billion.

Each participant designates how their contribution is to be allocated among the investment options. Each participant's account is credited with the participant's contributions, adjusted for the appreciation or depreciation in unit value for the investment funds, and reduced for administrative fees.

The carrying values of participant-directed investments at June 30, 2021 are as follows (in thousands):

	FY 2021
S&P 500 Stock Index Fund	\$ 270,931
Stable Value Fund	206,109
T. Rowe U.S. Small-Cap Trust	155,398
Alaska Long-Term Balanced Trust	92,255
Passive U.S. Bond Index Fund	80,473
International Equity Fund	59,797
Environmental, Social, and Governance Fund	55,663
Russell 3000 Index Fund	51,363
Alaska Balanced Trust	44,250
Alaska Target Date Retirement 2025 Trust	32,318
Alaska Target Date Retirement 2020 Trust	26,016
State Street Institutional Treasury Money Market Fund	20,818
World Equity Ex-U.S. Index Fund	20,186
Alaska Target Date Retirement 2030 Trust	19,093
Blackrock Strategic Completion Fund	15,810
Alaska Target Date Retirement 2035 Trust	13,474
Alaska Target Date Retirement 2040 Trust	13,411
Alaska Target Date Retirement 2045 Trust	10,128
Alaska Target Date Retirement 2015 Trust	9,958
Alaska Target Date Retirement 2050 Trust	7,953
Alaska Target Date Retirement 2055 Trust	6,370
Alaska Target Date Retirement 2010 Trust	3,334
Mass Mutual Equity Fund	2,626
Alaska Target Date Retirement 2060 Trust	1,462
Alaska Target Date Retirement 2065 Trust	515
Mass Mutual Bond Fund	 17
	\$ 1,219,728

Additional investment information is disclosed in the financial statements issued by the Department of Administration, Division of Retirement and Benefits. These financial statements are available through the Department of Administration, Division of Retirement and Benefits, P.O. Box 110203, Juneau, AK 99811-0203 or at http://doa.alaska.gov/drb/.

Risk and Uncertainty

DCP invests in various investment securities. Investment securities are exposed to various risks, such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the statement of fiduciary net position.

DCP may invest in pooled separate accounts that include securities with contractual cash flows, which may include assetbacked securities, collateralized mortgage obligations, and commercial mortgage-backed securities. The value, liquidity, and related income of these securities are sensitive to changes in economic conditions, including real estate value, delinquencies or defaults, or both, and may be adversely affected by shifts in the market's perception of the issuers and changes in interest rates.

SUPPLEMENTAL BENEFITS SYSTEM

The State's Supplemental Benefits System (SBS) holds investments in several collective investment funds, a Stable Value Fund and the Pooled Investment Funds. At June 30, 2021, SBS investments totaled \$5.064 billion.

Each participant designates how their contribution is to be allocated among the investment options. Each participant's account is credited with the participant's contributions, adjusted for the appreciation or depreciation in unit value for the investment funds, and reduced for administrative fees.

The carrying values of participant-directed investments at June 30, 2021 are as follows (in thousands):

	FY 2021
Alaska Balanced Trust	\$ 1,217,645
Alaska Long-term Balanced Trust	771,486
S&P 500 Stock Index Fund	525,484
Stable Value Fund	491,868
T. Rowe Price U.S. Small Cap Trust	284,471
Passive U.S. Bond Index Fund	190,149
Environmental, Social, and Governance Fund	170,464
International Equity Fund	150,615
Russell 3000 Index Fund	136,280
Alaska Target Date Retirement 2055 Trust	126,305
Alaska Target Date Retirement 2050 Trust	124,902
Alaska Target Date Retirement 2025 Trust	115,257
Alaska Target Date Retirement 2045 Trust	111,642
Alaska Target Date Retirement 2035 Trust	97,531
Alaska Target Date Retirement 2030 Trust	96,586
Alaska Target Date Retirement 2040 Trust	94,296
Alaska Target Date Retirement 2020 Trust	93,312
Alaska Target Date Retirement 2015 Trust	83,149
State Street Institutional Treasury Money Market Fund	67,593
World Equity Ex-U.S. Index Fund	58,739
Blackrock Strategic Completion Fund	36,405
Alaska Target Date Retirement 2010 Trust	10,061
Alaska Target Date Retirement 2060 Trust	7,262
Alaska Target Date Retirement 2065 Trust	2,876
	\$ 5,064,378

Additional investment information is disclosed in the financial statements issued by the Department of Administration, Division of Retirement and Benefits. These financial statements are available through the Department of Administration, Division of Retirement and Benefits, P.O. Box 110203, Juneau, AK 99811-0203 or at http://doa.alaska.gov/drb/.

Risk and Uncertainty

SBS invests in various investment securities. Investment securities are exposed to various risks, such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participant's account balances and the amounts reported in the statement of fiduciary net position. SBS may invest in pooled separate accounts that include securities with contractual cash flows, which may include asset-backed securities, collateralized mortgage obligations, and commercial mortgage-backed securities. The value, liquidity, and related income of these securities are sensitive to changes in economic conditions, including real estate value, delinquencies or defaults, or both, and may be adversely affected by shifts in the market's perception of the issuers and changes in interest rates.

C. DEPOSITS AND INVESTMENTS MAINTAINED BY COMPONENT UNITS WHOSE ACCOUNTS ARE OUTSIDE OF THE STATE TREASURY

There are many component units of the State that maintain their accounts outside of the State treasury. However, the overwhelming majority of the activity is within the Alaska Permanent Fund Corporation (APFC). Information on deposits and investments maintained by the other component units are available within their separately issued audit reports.

ALASKA PERMANENT FUND CORPORATION

APFC is managed by a six member board of trustees (the "Trustees" or "Board") consisting of the Department of Revenue Commissioner, one other head of a principal State department, and four governor-appointed public members with recognized competence and experience in finance, investments, or other business management-related fields. The Alaska Permanent Fund (the "Fund") assets are diversified across a wide variety of investments, in accordance with statutes, regulations, and APFC investment policies.

Investments and Related Policies

Carrying value of investments

The Fund considers all of its ownership interests in securities and other assets to be investments because they are held for the purpose of income or profit and have a present service capacity based solely on their ability to generate cash or be sold to generate cash. Investments are reported at fair value in the financial statements. Investments without a readily determinable fair value are generally reported by using the NAV per share (or its equivalent) of the investment. Securities transactions are recorded on the trade date that securities are purchased or sold. Unrealized gains and losses are reported as components of net change in fund balance.

State investment regulations

In accordance with Alaska Statute 37.13.120(a), the Trustees have adopted regulations designating the types of eligible investments for Fund assets. The regulations follow the prudent investor rule, requiring the exercise of judgment and care under the circumstances then prevailing that an institutional investor of ordinary prudence, discretion, and intelligence exercises in the designation and management of large investments entrusted to it, not in regard to speculation, but in regard to the permanent disposition of funds, considering preservation of the purchasing power of the Fund over time while maximizing the expected total return from both income and the appreciation of capital.

Investment policy - Asset allocation

The Trustees have established a long-term goal of achieving a five percent real rate of return over time on the Fund's investment portfolio. To help achieve this goal, the Trustees allocate the Fund's investments among various asset classes.

At June 30, 2021, the APFC's strategic asset allocation targets were as follows:

Asset Class	Asset Class Target
Public Equities	39%
Fixed Income	21%
Private Equity and Special Opportunities	15%
Real Estate	7%
Infrastructure and Private Income	9%
Absolute Return	6%
Risky Parity	1%
Cash	2%

To allow for market fluctuations and to minimize transaction costs, the Trustees have adopted ranges that permit percentage deviations from the strategic asset allocation targets in accordance with specified reporting requirements and other procedures. Generally, for each asset class, the APFC's Chief Investment Officer has discretionary authority to permit target deviations within one specified range (referred to as the "green zone" in the investment policy), the APFC's Executive Director can approve target deviations for up to 90 days within a broader range (the "yellow zone"), and the Board can approve operating for longer than 30 days within a third range (the "red zone"). For example, the target dollar allocation for the public equities class is 39 percent, with the green zone range set at plus or minus five percent, the yellow zone range set at zero to five percent beyond the green zone, and red zone range set at greater than five percent beyond the green zone. In a similar manner, the APFC investment policy also requires the APFC to monitor relative risk (the expected investment portfolio's risk and return relative to the risk benchmark using standard industry risk measures), active budget risk (risk due to active management decisions made by managers), and limits on private investments and future commitments.

Interest Rate Risk

The APFC manages the Fund's exposure to interest rate risk in part through tracking error guidelines set forth in the APFC's investment policy. Duration is an indicator of a portfolio's market sensitivity to changes in interest rates. In general, the major factors affecting duration are, in order of importance: maturity, prepayment frequency, level of market interest rates, size of coupon, and frequency of coupon payments. Rising interest rates generally translate into the value of fixed income investments declining, while falling interest rates are generally associated with increasing value. Effective duration attempts to account for the price sensitivity of a bond to changes in prevailing interest rates, including the effect of embedded options. As an example, for a bond portfolio with a duration of 5 years, a one percentage point parallel decline in interest rates would result in an approximate price increase on that bond portfolio of five percent.

At June 30, 2021, the Fund held fixed income investments with floating, variable, and step interest rates, valued at \$758,105 thousand. These fixed income investments were both domestic and non-domestic, and had current annual interest rates ranging from zero to 15.5 percent.

Credit Risk

The APFC requires that its investment grade fixed income managers, both internal and external, invest in domestic and non-domestic bonds that have an explicit or implied investment grade rating. Should the required ratings on an existing fixed income security fall below the minimum standards, the security must be sold within seven months. Certain high yield investment managers are allowed to invest a specified amount of funds in bonds rated below investment grade.

Custodial Credit Risk

The APFC generally requires that all investment securities at custodian banks be held in the name of the Fund or the APFC (on behalf of the Fund). For the Fund's non-domestic securities held by most sub-custodians, the APFC's primary custodian provides contractual indemnities against sub-custodial credit risk. Excess cash in custodial accounts is swept daily to a money market fund. Late deposits of cash which miss the money market sweep deadline are deposited to an interest bearing account at the custodian.

Concentration of Credit Risk

The APFC manages the Fund's concentration of credit risk by following its strategic asset allocation policy, diversifying investments among managers with varying investment styles and mandates, and monitoring tracking error. Tracking error is a measure of how closely a portfolio follows the index to which it is benchmarked. The APFC's policy for mitigating this risk of loss for fixed income and equity investments is to ensure compliance with APFC investment policy and investment manager contracts. There is no single-issuer exposure within the APFC portfolio that comprises five percent or more of the overall portfolio. Therefore, no concentration of credit risk is reported in the notes to the financial statements.

Foreign Currency Risk

Foreign currency risk is managed through foreign currency forward contracts, and by diversifying assets into various countries and currencies.

Forward Exchange Contracts

Fund managers enter into a variety of forward currency contracts in their trading activities and management of foreign currency exchange rate risk exposure. These contracts are typically intended to neutralize the effect of foreign currency fluctuations, and the contract amounts do not appear on the balance sheet. Realized gains and losses are included in the net increase/decrease in the fair value of investments at the time the contract is settled and determined based on the difference between the contract rate and the market rate at the time of maturity or closing. Unrealized gains and losses are also included in the net increase/decrease in the fair value of investments, and are calculated based on the difference between the contract rate and a forward market rate determined as of the balance sheet date.

A portion of the investment in forward exchange contracts is intended to manage, rather than neutralize, foreign currency fluctuations. Certain managers seek to control the effect of fluctuations in foreign exchange rates within their overall portfolio strategy rather than on a security basis. They attempt to optimize their foreign currency exposure in a market rather than accept the natural geographical exposure to the market's currency.

Futures

Certain equity and fixed income managers for the Fund are permitted to buy and sell equity and interest rate index futures. The gross contract and fair value of futures do not appear in the balance sheets. The net unrealized gain or loss on open futures trades is included in investments on the balance sheets, based on the difference between the future's purchase price and the current value of such index futures. Realized gains and losses on futures are included in the net increase in the fair value of investments at the time the futures contract expires. The net change in unrealized gains and losses is included in the net increase in the fair value of investments.

Cash and Temporary Investments

The amounts shown on the balance sheets as cash and temporary investments include cash on deposit at the custodian bank, cash swept to overnight investment funds, cash collateral held at derivatives brokers, U.S. Treasury bills, commercial paper, and the net fair value of foreign exchange forward contracts. The APFC's asset allocation includes approximately two percent in cash. APFC's investment policy specifies that funds dedicated to this portion of the asset allocation will be invested in money market funds or fixed income securities with weighted-average maturities of no greater than 24 months.

Cash and temporary investments, which include the market values of foreign currency (FX) and FX forward exchange contracts, are summarized as follows at June 30, 2021 (in thousands):

Cash	\$ 202,593
Pooled Funds	1,322,111
Commercial Paper	563,191
U.S. Treasury Bills	3,715,823
FX Forward Exchange Contracts	 24,695
Total Cash and Temporary Investments	\$ 5,828,413

Uninvested cash was held at the custodian, sub-custodian, or derivatives broker banks, primarily in interest-bearing accounts. All pooled funds were invested in a money market fund. U.S. Treasury bills are explicitly guaranteed by the U.S. government.

Marketable Debt Securities

Marketable debt securities at June 30, 2021, are summarized as follows (in thousands), categorized by debt instrument type and by country of registration:

	Cost		Fair Value		Jnrealized ins/(Losses)
U.S. Treasury and Government Notes/Bonds	\$ 2,389,975	\$	2,396,855	\$	6,880
Mortgage-backed Securities	2,535,497		2,543,881		8,384
U.S. Corporate Bonds	6,259,931		6,700,979		441,048
Commercial Mortgage/Asset-backed Securities	674,984		681,384		6,400
Non-U.S. Treasury and Government Bonds	2,358,445		2,333,976		(24,469)
Non-U.S. Corporate Bonds	998,114		1,073,502		75,388
Commingled and exchange traded funds	712,403		707,792		(4,611)
Total Marketable Debt Securities	\$ 15,929,349	\$	16,438,369	\$	509,020

Marketable Debt Credit Ratings

To manage credit risk for marketable debt securities, the APFC monitors fair values of all securities daily and routinely reviews its investment holdings' credit ratings. For accounts with an investment grade mandate, issues falling below the minimum standards are required to be sold within seven months of the downgrade date. Minimum standards are a Standard & Poor's Corporation rating BBB or better, or Moody's Investors Service, Inc. rating of Baa or better, or a comparable rating by another Nationally Recognized Statistical Rating Organizations (NRSRO) or by a recognized rating service in the jurisdiction of the issuer. Managers with high yield mandates are allowed to hold positions in assets with below investment grade ratings (high yield bonds) based on the terms of their contracts. For purposes of this note, if credit ratings differ among the NRSROs used, the rating with the highest degree of risk (the lowest rating) is reported.

At June 30, 2021, the Fund's credit ratings for its marketable debt securities are as follows (in thousands):

NRSRO Quality Rating	Domestic	N	on-Domestic	Total Fair Value	Percent of Holdings
AAA	\$ 466,392	\$	276,968	\$ 743,360	4.52 %
AA	510,927		354,475	865,402	5.26
A	1,405,528		565,066	1,970,594	11.99
BBB	3,260,232		974,917	4,235,149	25.76
BB	940,040		360,982	1,301,022	7.91
В	612,114		245,705	857,819	5.22
CCC	132,794		78,399	211,193	1.28
CC	464		_	464	0.00
C	_		_		0.00
D	 108		40,766	 40,874	0.25
Total Fair Value of Rated Debt Securities	7,328,599		2,897,278	10,225,877	62.21
Commingled and exchange traded funds	707,792		1	707,793	4.31
Not Rated	63,345		531,765	595,110	3.62
U.S. Government Explicitly Backed by the U.S. Government (AA)	2,952,208		_	2,952,208	17.96
U.S. Government Implicitly Backed by the U.S. Government (AA)	 1,957,381		<u> </u>	 1,957,381	11.91
Total Fair Value Debt Securities	\$ 13,009,325	\$	3,429,044	\$ 16,438,369	100.00 %

Marketable Debt Duration

To manage its interest rate risk on marketable debt securities, the APFC monitors fair values daily and routinely reviews portfolio effective duration in comparison to established benchmarks. At June 30, 2021, the effective duration by investment type, based on fair value, is as follows:

	Percent of bond holdings	Duration (Years)
Domestic Bonds		
Treasury and Government Notes/Bonds	18.43 %	7.21
Mortgage-backed Securities	19.55	4.58
Corporate Bonds	51.51	8.54
Commercial Mortgage and Asset-backed Securities	5.07	3.90
Commingled and Exchange Traded Funds	5.44	
Total Domestic Bonds	100.00 %	6.82
Non-domestic Bonds		
Treasury and Government Bonds	68.06 %	7.88
Corporate Bonds	31.31	7.10
Commercial Mortgage and Asset-backed Securities	0.63	9.12
Commingled and Exchange Traded Funds		4.68
Total Non-domestic Bonds	100.00 %	7.64

Preferred and Common Stock

Direct investments in preferred and common stock are held by the APFC's custodian bank on behalf of the Fund. The Fund also invests in commingled stock funds, which are held by the custodian bank of the fund manager on behalf of fund investors, and equity index futures, which are held at the prime broker.

Preferred and common stocks and commingled stock funds at June 30, 2021 are summarized as follows (in thousands) which include the net fair value of equity index futures of \$9.1 million:

	Cost	Fair Value		Unrealized Ho Gains/(Loss	
Direct Investments					
Domestic Stock	\$ 11,706,300	\$	16,522,154	\$	4,815,854
Non-domestic Stock	10,561,737		13,379,045		2,817,308
Commingled Funds	459,173		570,594		111,421
Total Preferred and Common Stock	\$ 22,727,210	\$	30,471,793	\$	7,744,583

Foreign Currency Exposure

Foreign currency risk is managed by the international investment managers in part through their decisions to enter into foreign currency forward contracts. Foreign currency risk is also managed through the diversification of assets into various countries and currencies.

At June 30, 2021, the Fund's cash holdings, foreign currency forward contracts, non-domestic public and private equity, and debt securities had exposure to foreign currency risk as follows (shown in U.S. dollar equivalent at fair value and based on the currency in which the securities are held and traded) (in thousands):

Foreign Currency	Cash and Equivalents	Foreign Exchange Forward Contracts	Equity,Private Debt, Real Estate, Infrastructure	Marketable Debt	Total Foreign Currency Exposure
Australian Dollar	\$ 4,348 \$	36,263	\$ 404,656	\$ 51,645	\$ 496,912
Brazil Real	4,219	(1,508)	187,154	44,513	234,378
Canadian Dollar	8,349	92,323	684,165	43,149	827,986
Chilean Peso	1,744	(17,549)	8,336	19,876	12,407
Chinese Yuan Renminbi	7,638	(108,394)	284,036	149,161	332,441
Columbian Peso	2,243	(22,177)	1,275	38,744	20,085
Czech Koruna	475	(972)	1,641	17,861	19,005
Danish Krone	6,177	(2,748)	188,570	_	191,999
Dominican Republic Peso	_	_	_	391	391
Egyptian Pound	4,483	(4,231)	224	5,657	6,133
Euro Currency	60,826	(335,177)	3,661,842	415,845	3,803,336
Hong Kong Dollar	9,267	(15,843)	1,322,895	_	1,316,319
Hungarian Forint	240	5,553	6,141	6,789	18,723
Indian Rupee	2,036	7,275	336,572	28	345,911
Indonesian Rupiah	2,427	(28,831)	46,058	78,989	98,643
Israeli Shekel	(6,067)	8,979	44,148	_	47,060
Japanese Yen	9,562	(335,990)	1,540,396	365,317	1,579,285
Kuwaiti Dinar	26	_	1,124	_	1,150
Malaysian Ringgit	1,201	(17,219)	23,759	66,384	74,125
Mexican Peso	(4,816)	(15,307)	61,690	73,579	115,146
New Taiwan Dollar	4,790	(1,745)	499,561	_	502,606
New Zealand Dollar	4,079	(145,740)	14,656	8,923	(118,082)
Norwegian Krone	1,191	(180,021)	69,628	11,508	(97,694)
Pakistan Rupee	108	_	538	_	646
Peruvian Sol	402	(7,978)	_	13,388	5,812
Phillipines Peso	261	1,572	10,122	_	11,955
Polish Zloty	868	24,118	53,507	20,681	99,174
Pound Sterling	1,548	(215,089)	1,095,451	100,570	982,480
Qatari Riyal	3	79	9,207	_	9,289
Romanian Leu	124	7,431	_	2,706	10,261
Russian Ruble	4,728	(25,476)	51,931	66,384	97,567
Saudi Arabian Riyal	605	_	83,798	_	84,403
Serbian Dinar	372	_	_	_	372
Singapore Dollar	1,159	1,484	52,404	_	55,047
South African Rand	3,443	(34,284)	92,688	48,288	110,135
South Korean Won	5,611	(36,206)	565,995	48,136	583,536
Swedish Krona	5,066	121,397	283,266	_	409,729
Swiss Franc	1,488	(77,441)	410,733	_	334,780
Thailand Baht	367	2,861	33,752	22,710	59,690
Turkish Lira	540	3,751	22,311	4,031	30,633
UAE Dirham	57	_	7,171	_	7,228
Ukraine Hryvana	_	_	_	61	61
Uruguayan Peso				658	658
Total foreign currency exposure	\$ 151,188 \$	(1,316,840)	\$ 12,161,401	\$ 1,725,972	\$ 12,721,721

Cash amounts in the schedule include receivables, payables, and cash balances in each related currency. If payables exceed receivables and cash balances in a currency, then the total cash balance for that currency will appear as a negative value. The remaining Fund investments are denominated in U.S. dollars and are not included in the schedule above.

Real Estate

The Fund holds a variety of real estate interests, including directly owned real estate, real estate investment trusts, multi-family and industrial real estate operating companies, private real estate funds, and other entities in which the assets consist primarily of real property. The Fund's directly owned real estate is through ownership of interests in corporations, limited liability companies, and partnerships that hold title to the real estate. External institutional real estate management firms administer the Fund's directly owned real estate investments. An internal real estate management program was initiated during FY 2021 and two existing direct holdings were moved into this program. The Fund also holds a portfolio of real estate loans collateralized by income-producing, institutional real estate in the United States; these are administered by an external institutional real estate management firm.

The APFC periodically reviews real estate investments for other than temporary impairment. During FY 2021, it was determined that one direct real estate holding was impaired because it was more likely than not that the Fund would not recover the carrying cost over the remaining estimated holding period of the asset. In order to reflect the impairment in statutory net income and fund balance classifications, \$3.8 million of unrealized losses were realized through a write-down of cost to fair value.

Real estate investments at June 30, 2021 are summarized as follows (in thousands):

Cost			Fair Value		ized Holding s (Losses)
\$	682,890	\$	944,695	\$	261,805
	987,201		1,043,254		56,053
	115,866		145,832		29,966
	794,974		1,347,873		552,899
	1,073,478		1,274,920		201,442
	59,422		65,947		6,525
	242,284		477,168		234,884
	176,475		291,093		114,618
	71,926		71,945		19
\$	4,204,516	\$	5,662,727	\$	1,458,211
	\$	\$ 682,890 987,201 115,866 794,974 1,073,478 59,422 242,284 176,475 71,926	\$ 682,890 \$ 987,201 115,866 794,974 1,073,478 59,422 242,284 176,475 71,926	Cost Value \$ 682,890 \$ 944,695 987,201 1,043,254 115,866 145,832 794,974 1,347,873 1,073,478 1,274,920 59,422 65,947 242,284 477,168 176,475 291,093 71,926 71,945	Cost Value Gain \$ 682,890 \$ 944,695 \$ 987,201 1,043,254 115,866 115,866 145,832 794,974 1,347,873 1,073,478 1,274,920 59,422 65,947 242,284 477,168 176,475 291,093 71,926 71,945

Alternative Investments

Alternative investments include the Fund's investments in absolute return and risk parity strategies, private equity, infrastructure, and private credit. The APFC periodically reviews alternative investments for other than temporary impairment.

Absolute return strategies are investments in specialized funds that seek to deliver returns that are largely uncorrelated with traditional market driven asset classes. The Fund invested in two absolute return limited partnerships in which the Fund was the only limited partner ("fund-of-one"); both are currently in liquidation. The Fund also holds direct hedge fund investments, in which the Fund is one of many limited partners. Risk parity strategies also seek to deliver returns that are largely uncorrelated with global public markets, however they do so through allocation of risk rather than allocation of capital. External investment management services for both strategies are provided by institutional investment managers who have acknowledged their status as fiduciaries to the Fund. Because of the off-exchange and private nature of many absolute return strategies, investments may have no readily determinable fair value, and the estimated fair values could differ significantly from values that would be obtained in a market transaction for the assets. Risk parity strategy investments are generally more liquid but may also not have readily determinable fair value depending on the underlying investments of a given fund. For both strategies, each manager provides the Fund with fair value estimates of partnership interests and undergoes an annual independent audit.

The Fund holds private equity through investments in limited liability companies and limited partnerships that typically invest in unlisted, illiquid common and preferred stock and, to a lesser degree, subordinated and senior debt of companies that are in most instances privately held. The APFC has hired external advisors to assist in the selection of private equity holdings diversified by geography and strategy. Private equity is funded slowly over time as opportunities are identified by APFC staff, the external advisors and the underlying fund managers. The underlying private equity funds provide the Fund with fair value estimates of the investments utilizing the most current information available. In addition, the external advisors review the fair value estimates and the underlying private equity funds undergo annual independent audits. Private equity investments by their nature generally have no readily determinable fair value, and the estimated fair values may differ significantly from values that would be obtained in a market transaction for the assets. During FY 2021, it was determined that twelve private equity funds were impaired because it was more likely than not that the Fund would not recover their carrying cost over the remaining estimated holding period of the assets. In order to reflect the impairment in statutory net income and fund balance classifications, \$49.8 million of unrealized losses were realized through a write-down of cost to fair value. These impairments have no impact on the carrying value of investments or on the net increase in the fair value of private equity investments.

Infrastructure investments involve ownership or operating agreements in essential long-term service assets with high barriers to entry. Examples of infrastructure assets include: toll roads; airports; deep water ports; communication towers; and energy generation, storage and transmission facilities. Investments in this asset class are expected to have inflation protection attributes and exhibit low correlations with other major asset classes in the Fund's investment strategy. The Fund holds infrastructure investments through commingled funds organized as limited partnerships whose investment managers provide periodic fair value estimates, as well as through securities listed on public exchanges. The limited partnerships undergo annual independent audits. Infrastructure investments by their nature generally have no readily determinable fair value, and the estimated fair values may differ significantly from values that would be obtained in a market transaction for the assets. During FY 2021 it was determined that no infrastructure funds were impaired.

The Fund invests in private credit through limited partnerships that invest either directly in distressed or mezzanine debt, or in commingled limited liability funds with a distressed debt or credit opportunity focus. These investments are funded over time, as opportunities arise. The limited partnerships and funds undergo annual independent audits. Private credit investments by their nature generally have no readily determinable fair value, and the estimated fair values may differ significantly from values that would be obtained in a market transaction for the assets.

During FY 2021, it was determined that three private credit funds were impaired because it was more likely than not that the Fund would not recover the carrying cost over the remaining estimated holding period of the assets. In order to reflect the impairment in statutory net income and fund balance classifications, \$11.1 million of unrealized losses were realized through a write-down of cost to fair value.

Alternative investments at June 30, 2021 are summarized as follows (in thousands):

Cost		Cost		Cost		Fair Value		Unre	Gains
\$	4,180,792	\$	5,170,653	\$	989,861				
	8,381,923		15,294,438		6,912,515				
	2,004,046		2,636,769		632,723				
	1,914,808		2,257,082		342,274				
\$	16,481,569	\$	25,358,942	\$	8,877,373				
	\$	\$ 4,180,792 8,381,923 2,004,046 1,914,808	\$ 4,180,792 \$ 8,381,923 2,004,046 1,914,808	Cost Value \$ 4,180,792 \$ 5,170,653 8,381,923 15,294,438 2,004,046 2,636,769 1,914,808 2,257,082	Cost Value \$ 4,180,792 \$ 5,170,653 \$ 8,381,923 15,294,438 2,004,046 2,636,769 1,914,808 2,257,082				

Securities Lending

State regulations at 15 AAC 137.510 and APFC investment policy authorize the APFC to enter into securities lending transactions on behalf of the Fund. Through a contract with the Bank of New York Mellon (the Bank), the Fund lends marketable debt and equity securities to borrowers who are banks and broker-dealers. The loans are collateralized with cash or certain marketable securities. Under APFC's contract with the Bank, the Bank must mark the loaned securities and collateral to the market daily, and the loan agreements require the borrowers to maintain the collateral at not less than 102 percent of the fair value of the loaned securities for domestic securities (and non-domestic loaned securities denominated in U.S. dollars) and not less than 105 percent of the fair value for other non-domestic loaned securities. The APFC can sell securities that are on loan. If a borrower fails to return the loaned securities (borrower default), the Bank can use cash collateral (and the proceeds on the sale of any non-cash collateral) to purchase replacement securities. Generally, the APFC is protected from credit risk associated

with the lending transactions through indemnification by the Bank against losses resulting from counterparty failure, the reinvestment of cash collateral, default on collateral investments, or a borrower's failure to return loaned securities.

Cash collateral received for loaned securities is reported on the Fund's balance sheets and invested by the Bank on behalf of the Fund. As of June 30, 2021, such investments were in overnight repurchase agreements that had a weighted-average-maturity of one day. The average term of the loans was also one day. At June 30, 2021 the value of securities on loan is as follows (in thousands):

Fair Value of Securities on Loan, Secured by Cash Collateral	\$ 4,249,447
Cash Collateral	4,348,802
Fair Value of Securities on Loan, Secured by Non-cash Collateral	7,445,378
Non-cash Collateral	8,230,657

The Fund receives 80 percent of earnings derived from securities lending transactions, and the Bank retains 20 percent. During the year ended June 30, 2021, the Fund incurred no losses from securities lending transactions. The Fund received income of \$23.7 million from securities lending for the year ended June 30, 2021, which is recorded in real estate and other income on the statements of revenues, expenditures and changes in fund balances.

Fair Value Measurement

Various inputs are used in valuing the investments held by the Fund. GAAP establishes a hierarchy of inputs used to value investments emphasizing observable inputs and minimizing unobservable inputs. These input levels are summarized as follows:

Level 1 - Quoted prices for identical assets in an active market

Level 2 - Inputs, other than quoted prices, that are observable for the asset, either directly or indirectly

Level 3 - Unobservable inputs. Unobservable inputs should only be used to the extent that observable inputs are not available for a particular asset.

Investments measured using NAV per share as a practical expedient to fair value are not categorized into input levels. The input levels used to measure the Fund's investments and derivative instruments at June 30, 2021 are summarized as follows (in thousands):

	Measu	red Using Input	Measured Usin	ıg	
	Level 1	Level 2	 Level 3	NAV	Total
Marketable Debt Securities	\$ 3,023,565	\$ 13,331,791	\$ 83,013	\$ —	\$ 16,438,369
Preferred and Common Stock	30,189,384	27	40	282,342	30,471,793
Real Estate	944,679		_	4,718,048	5,662,727
Absolute Return	_		_	5,170,653	5,170,653
Private credit			_	2,257,082	2,257,082
Private equity	162,245		_	15,132,193	15,294,438
Infrastructure	227,887		 	2,408,882	2,636,769
Total Investments	\$ 34,547,760	\$ 13,331,818	\$ 83,053	\$ 29,969,200	\$ 77,931,831

Marketable debt securities and preferred and common stock classified as level 1 are valued using prices quoted in active markets for those securities. Debt securities classified as level 2 are valued using matrix pricing. Pricing is sourced from various sources. Marketable debt securities valued at level 3 are term loans.

Publicly traded real estate investment trusts are valued using prices quoted in active markets and are reported as level 1. Directly owned real estate through ownership of interests in corporations, limited liability companies and partnerships that hold title to real estate are reported at the NAV of the capital account balance nearest to the balance sheet date, adjusted for subsequent contributions and distributions. The underlying directly owned real estate investments are subject to annual appraisals and audits. American Homes 4 Rent II is reported at the NAV of the capital account balance nearest to the balance

sheet date, adjusted for subsequent contributions and distributions, and does not allow redemptions until the company is wound-up and dissolved.

Absolute return investments are reported at NAV of the capital account balance nearest to the balance sheet date, adjusted for subsequent contributions and distributions. Absolute return investments undergo annual independent financial statement audits. The redemption notice period is from 1-91 days and the frequency of redemption is daily to quarterly.

Private equity investments are reported at NAV of the capital account balance nearest to the balance sheet date, adjusted for subsequent contributions and distributions. Private equity investments undergo annual independent financial statement audits. Redemptions are not allowed and the usual life of these investments is 10-12 years.

Publicly traded infrastructure investments are classified as level 1 and are valued using prices quoted in active markets for those securities. The majority of infrastructure investments are reported at the NAV of the capital account balance nearest to the balance sheet date, adjusted for subsequent contributions and distributions. Infrastructure investments undergo annual independent financial statement audits. Redemptions are not allowed and the usual life of these investments is 5-7 years.

Private credit investments are reported at NAV of the capital account balance nearest to the balance sheet date, adjusted for subsequent contributions and distributions. Private credit investments undergo annual independent financial statement audits. Redemptions are not allowed and the usual life of these investments in 5-7 years.

Investment Income by Source

Investment income during the year ended June 30, 2021, is summarized as follows (in thousands):

Interest	
Marketable Debt Securities	\$ 432,314
Short-term and Other	 4,167
Total Interest	\$ 436,481
Dividends	\$ 558,073
Real Estate and Other Income	
Directly Owned Real Estate Net Rental Income	\$ 75,271
Real Estate Investment Trust Dividends	22,613
Real Estate Fund and Notes, Net of Fees	8,110
Private Credit Interest Income, Net of Fees	80,094
Infrastructure Interest and Dividend Income, Net of Fees	16,021
Private Equity Dividend Income, Net of Fees	302,533
Class Action Litigation Income	1,160
Loaned Securities, Commission Recapture, and Other Income	 24,375
Total Real Estate and Other Income	\$ 530,177

Foreign Exchange Contracts, Futures and Off-Balance Sheet Risk

Certain APFC external investment managers enter into foreign currency forward exchange contracts (FX forward contracts) to buy and sell specified amounts of foreign currencies for the Fund at specified rates and future dates for the purpose of managing or optimizing foreign currency exposure. The maturity periods for outstanding contracts at June 30, 2021 ranged between one and 127 days.

The counterparties to the FX forward contracts consisted of a diversified group of financial institutions. The Fund is exposed to credit risk to the extent of non-performance by these counterparties. The Fund's market risk as of June 30, 2021 is limited to the difference between contractual rates and forward market rates determined at the end of the fiscal year.

Activity and balances related to FX forward contracts for FY 2021 are summarized as follows (in thousands):

Balances at June 30, 2021:

Face Value of FX Forward Contracts	\$ 5,895,569
Net Unrealized Holding Gains (losses) on FX Forward Contracts	 24,695
Fair Value of FX Forward Contracts	\$ 5,920,264
Activity for Fiscal Year Ending June 30, 2021	
Change in Unrealized Holding Gains	\$ 19,018
Realized Gains (losses)	 (87,693)
Net Increase (decrease) in Fair Value of FX Forward Contracts	\$ (68,675)

Certain APFC equity investment managers are permitted to trade in equity index futures for the Fund's account, and the internal fixed income management team trades U.S. Treasury index futures. Equity index futures are traded in both domestic and non-domestic markets based on an underlying stock exchange value. Equity and fixed income index futures are settled with cash for the net difference between the trade price and the settle price.

Activity and balances related to futures in equity accounts for FY 2021 are summarized as follows (in thousands):

Balances at June 30, 2021:

Face Value of Equity Index Futures	\$ 94,252
Net Unrealized Holding Gains on Futures	 9,131
Fair Value of Equity Index Futures	\$ 103,383
Activity for Fiscal Year Ending June 30, 2021	
Change in Unrealized Holding Gains	\$ 6,553
Realized Gains	 41,577
Net Increase in Fair Value of Equity Index Futures	\$ 48,130

Activity and balances related to futures in fixed income accounts for FY 2021 is summarized as follows (in thousands):

Balances at June 30, 2021:

Face Value of U.S. Treasury Index Futures	\$ 106,178
Net Unrealized Holding Losses on Futures	(5,717)
Fair Value of U.S. Treasury Index Futures	\$ 100,461
Activity for Fiscal Year Ending June 30, 2021	
Change in Unrealized Holding Losses	\$ (5,015)
Realized Gains	14,405
Net Increase in Fair Value of U.S. Treasury Index Futures	\$ 9,390

The face value of FX forward contracts and futures shown in these schedules is not required to be included in the Fund's balance sheets. All other activity amounts shown above are included in the Fund's financial statements in the Foreign currency forward exchange contracts and futures line on the Statement of Revenues, Expenditures and Changes in Fund Balances.

NOTE 5 – CAPITAL ASSETS

PRIMARY GOVERNMENT

Capital assets, which include property, plant, equipment, and infrastructure items (highways, bridges, and similar items) are reported in the applicable governmental and business-type activity columns of the government-wide financial statements. Intangibles are reported separately in the notes to the financial statements; however, on the face of the financial statements, intangibles are grouped with the asset class they most resemble. Easements and right of way are grouped with land, and software is grouped with equipment.

Capitalization policy and useful lives for capital assets are as follows:

		Governmental	Activities		Activities	
Capital Asset		talize at Value	Useful Life	Capitalize At Value		Useful Life
Land		All	Indefinite		All	Indefinite
Infrastructure	\$	1,000,000	15-75	\$	100,000	5-40
Buildings		1,000,000	50		100,000	10-40
Intangible Assets and Computer Software		500,000	3-7			
Building Improvements		100,000	15		All	5-40
Machinery/Equipment		100,000	3-60		5,000	5-10
Construction in Progress						

When a proprietary or fiduciary fund has its own capitalization policy, capital assets will be capitalized under that policy rather than in accordance with the above table.

State of Alaska art, library reserve, and museum collections that are considered inexhaustible, in that their value does not diminish over time, are not capitalized. These assets are held for public exhibition, education, or research rather than financial gain, and are protected, kept unencumbered, cared for, and preserved. Proceeds from the sale of collection items are used to acquire other items for collections.

Capital asset activities for the fiscal year ended June 30, 2021, are as follows (in millions):

Governmental Activities	Beginning Balance	Additions	Deletions	Ending Balance
Capital assets not being depreciated:				
Intangible - Easements and Right-of-Way	\$ 688	\$ 10	\$ —	\$ 698
Land	380	3	_	383
Construction in progress	1,580	758	(846)	1,492
Total capital assets not being depreciated	2,648	771	(846)	2,573
Capital assets being depreciated:				
Buildings	2,561	29	(4)	2,586
Intangible - Software	318	1	(1)	318
Equipment	1,058	280	(96)	1,242
Infrastructure	9,939	889	(63)	10,765
Total capital assets being depreciated	13,876	1,199	(164)	14,911
Less accumulated depreciation for:				
Buildings	(1,026)	(78)	5	(1,099)
Intangible - Software	(226)	(30)	_	(256)
Equipment	(640)	(74)	34	(680)
Infrastructure	(6,697)	(439)	21	(7,115)
Total accumulated depreciation	(8,589)	(621)	60	(9,150)
Total capital assets being depreciated, net	5,287	578	(104)	5,761
Capital assets, net	\$ 7,935	\$ 1,349	\$ (950)	\$ 8,334

Internal service funds predominantly serve the governmental funds. Accordingly, capital assets for internal service funds are included as part of the above schedule for governmental activities.

Business-type Activities	ginning alance	Additions		Deletions	Ending Balance	
Capital assets not being depreciated:	 					
Land	\$ 31	\$ -	- \$		\$ 31	1
Construction in Progress	 14	3	4	(25)	23	3
Total capital assets not being depreciated	45	3	4	(25)	54	4
Capital assets being depreciated:						
Buildings	1,136		5	(1)	1,140	0
Equipment	139	1	2		151	1
Infrastructure	1,105		9		1,114	4
Total capital assets being depreciated	2,380	2	6	(1)	2,405	5
Less accumulated depreciation for:						
Buildings	(536)	(3	3)		(569	9)
Equipment	(107)	(7)		(114	4)
Infrastructure	 (598)	(3	7)		(635	5)
Total accumulated depreciation	(1,241)	(7	7)		(1,318	8)
Total capital assets being depreciated, net	 1,139	(5	1)	(1)	1,087	7_
Capital assets, net	\$ 1,184	\$ (1	<u>7)</u> <u>\$</u>	(26)	\$ 1,141	1_

The following relates to the land owned by the State:

The total state entitlement amounts to approximately 105.8 million acres, 102.6 million of which was received through the Statehood Act. In accordance with the Alaska Statehood Act section 6(g), Alaska Native Claims Settlement Act, and the Alaska National Interest Lands Conservation Act, section 906(c), 100.6 million acres have been patented or "tentatively approved."

The State disposes of various land parcels through several programs. However, the State generally retains the subsurface rights of the land upon disposal.

Depreciation expense was charged to the functions of the primary government as follows (in millions):

Governmental Activities:	Amount
General Government	\$ 37
Education	17
Health and Human Services	25
Law and Justice	6
Natural Resources	4
Development	1
Public Protection	15
Transportation	486
Depreciation on capital assets held by the state's internal service funds is charged to the various functions based on their use of the assets.	 30
Total Depreciation Expense - Governmental Activities	\$ 621
Business-type Activities:	
Enterprise	\$ 77

DISCRETELY PRESENTED COMPONENT UNITS

The estimated useful lives of capital assets range from 4 to 50 years. Intangibles are reported separately in the notes to the financial statements; however, on the face of the financial statements, all intangibles are grouped with the asset class they most resemble. Software and Right of Use are grouped with infrastructure. Easements and Right-of-Way are grouped with Construction in Progress. The following table summarizes net capital assets reported by the discretely presented component units at June 30, 2021 (in millions):

	Be ₃	ginning alance	Additions	Deletions	Ending Balance
Capital assets not being depreciated:					
Intangible - Easements and Right-of-Way	\$	19	\$ 14	\$ —	\$ 33
Land		119	2	_	121
Museum Collections		7	_	_	7
Construction in Progress		669	 131	(498)	302
Total capital assets not being depreciated		814	 147	(498)	463
Capital assets being depreciated/depleted:					
Intangible - Software		2	_	_	2
Intangible - Right of Use		21	_	_	21
Land		4		_	4
Library Books		56	_	(2)	54
Buildings		2,499	303	_	2,802
Equipment		908	98	(6)	1,000
Infrastructure		1,857	113		1,970
Total capital assets being depreciated/depleted		5,347	 514	(8)	 5,853
Less accumulated depreciation/depletion for:					
Intangible - Software		(2)	_	_	(2)
Intangible - Right of Use		(10)	(1)	_	(11)
Land		(1)	_		(1)
Library Books		(49)	(1)	2	(48)
Buildings		(1,317)	(84)		(1,401)
Equipment		(597)	(43)	4	(636)
Infrastructure		(977)	 (64)		(1,041)
Total accumulated depreciation/depletion		(2,953)	(193)	6	 (3,140)
Total capital assets being depreciated/depleted, net		2,394	 321	(2)	 2,713
Capital assets, net	\$	3,208	\$ 468	\$ (500)	\$ 3,176

University of Alaska art and museum collections, which are capitalized but not depreciated, are held for public exhibition, education, or research rather than financial gain, and are protected, kept unencumbered, cared for, and preserved. Proceeds from the sale of collection items are used to acquire other items for collections.

NOTE 6 – SHORT-TERM DEBT, BONDS PAYABLE AND OTHER LONG-TERM OBLIGATIONS

A. SUMMARY OF CHANGES

Short-Term Debt

Two enterprise funds, the Alaska Clean Water Fund and the Alaska Drinking Water Fund issued bond anticipation notes during FY 2021 totaling \$1,901 thousand and \$2,200 thousand respectively. The proceeds were used to fund the State share of loan distributions and administration costs. In accordance with the Environmental Protection Agency regulations, interest and investment earnings were used to retire the bond anticipation notes.

Long-Term Liabilities

The following table summarizes changes in long-term liabilities for Governmental Activities for the fiscal year ended June 30, 2021 (in thousands):

Governmental Activities	I	Beginning Balance	Increases	Decreases	Ending Balance	amounts Due thin One Year
Revenue bonds payable	\$	312,960	\$ 1,819	\$ 4,106	\$ 310,673	\$ _
General obligation debt		672,105	110,763	57,771	725,097	41,210
Notes from direct borrowings and direct placements		6,563	74	2,778	3,859	2,770
Capital leases payable		229,730	3,561	22,126	211,165	21,748
Unearned revenue		1,219,849	1,767,559	2,359,954	627,454	374,294
Certificates of participation		24,341	_	2,244	22,097	2,227
Compensated absences		180,772	162,787	145,233	198,326	150,308
Claims and judgments		224,745	17,975	25,879	216,841	42,982
Pollution remediation		125,227	8,739	3,433	130,533	12,753
Other noncurrent liabilities		3,435	71,321	39,366	35,390	397
Net pension liability		4,615,517	440,512	29,464	5,026,565	_
Net OPEB liability		104,548		101,249	 3,299	<u> </u>
Total	\$	7,719,792	\$ 2,585,110	\$ 2,793,603	\$ 7,511,299	\$ 648,689

Internal service funds predominantly serve the governmental funds. Accordingly, long-term liabilities for internal service funds are included as part of the above totals for governmental activities.

The General Fund and special revenue funds in which the leases are recorded typically liquidate the capital lease obligations. The compensated absence obligations are typically liquidated by the funds incurring the related salaries and wages. Claims and judgments attributable to governmental activities will generally be liquidated by the General Fund, except for the payments by Capital Project Funds for the rebate of arbitrage. Certain claims and judgment liquidations will receive proportional federal reimbursement. Other non-current liabilities due within one year will be liquidated by the General Fund and those due after one year will be liquidated by the Reclamation Bonding Pool, a special revenue fund.

The Internal Revenue Code and arbitrage regulations issued by the Internal Revenue Service require rebate to the federal government of excess investment earnings on bond proceeds if the yield on those earnings exceeds the effective yield on the related tax-exempt bonds issued. Arbitrage rebates payable are reported under claims and judgments.

The following table summarizes changes in long-term liabilities for Business-type Activities for the fiscal year ended June 30, 2021 (in thousands):

Business-type Activities	I	Beginning Balance	 Increases	Decreases	Ending Balance	Amounts Due ithin One Year
Revenue bonds payable	\$	355,082	\$ _	\$ 16,023	\$ 339,059	\$ 14,640
Unearned revenue		36,093	8,162	18,988	25,267	25,267
Compensated absences		5,076	4,404	4,226	5,254	3,974
Pollution remediation		5,856	885	555	6,186	618
Other Noncurrent Liabilities		33,684	17,733	16,842	34,575	
Net pension liability		60,221	3,288	80	63,429	
Net OPEB liability		1,989	1	1,884	106	
Total	\$	498,001	\$ 34,473	\$ 58,598	\$ 473,876	\$ 44,499

B. NET PENSION LIABILITY

Net Pension Liability is recorded in the schedule of long-term liabilities above. The PERS and TRS total pension liability for the June 30, 2020 measurement date was determined by actuarial valuations as of June 30, 2019, which were rolled forward to June 30, 2020. The JRS and NGNMRS total pension liability for the June 30, 2020 measurement date was determined by actuarial valuations as of June 30, 2020. The actuarial valuations used the following actuarial assumptions, applied to all periods included in the measurement:

System	Investment Rate of Return	Inflation Rate	Salary Scale Increases
PERS	7.38%, net of pension plan investment expenses. This is based on an average inflation of 2.50% and a real return of 4.88%	2.5%	Graded by service, from 7.75% to 2.75% for Peace Officer/Firefighter Graded by service from 6.75% to 2.75% for all others
TRS	7.38%, net of pension plan investment expenses. This is based on an average inflation rate of 2.50% and a real return of 4.88%	2.5%	Graded by service, from 6.75% to 2.75%
JRS	7.38%, net of pension plan investment expenses. This is based on an average inflation rate of 2.50% and a real rate of return 4.88%	2.5%	0% for FY 2021 through FY 2024, 3.62% per year thereafter
NGNMRS	7%, net of pension plan investment expenses. This is based on an average inflation rate of 2.50% and a real rate of return of 4.88%	2.5%	None

PERS pre-commencement and post-commencement mortality rates were based upon the 2013-2017 actual mortality experience. Pre-commencement mortality rates were based on 100 percent of the RP-2014 employee table, benefit-weighted, rolled back to 2006, and projected with MP-2017 generational improvement. Post-commencement mortality rates were based on 91 percent of male and 96 percent of female rates of the RP-2014 health annuitant table, benefit-weighted, rolled back to 2006, and projected with MP-2017 generational improvement. Disabilities are assumed to be occupational 75 percent of the time for Peace Officer/ Firefighters, 40 percent of the time for others. Post-disability mortality in accordance with the RP-2014 disabled table with MP-2017 generational improvement. The actuarial assumptions used in the June 30, 2019 actuarial valuation were based on the results of an actuarial experience study for the period July 1, 2013 to June 30, 2017. The assumptions used in the June 30, 2019 actuarial valuation are the same as those used in the June 30, 2018 valuation, except the amount included in the Normal Cost for the administrative expenses was updated to reflect the most recent two years of actual administrative expenses paid from DB Pension Plan assets.

TRS pre-commencement and post-commencement mortality rates were based upon the 2013-2017 actual mortality experience. Pre-commencement mortality rates were based on 100 percent of the RP-2014 white-collar employee table, benefit-weighted, rolled back to 2006, and projected with MP-2017 generational improvement. Post-commencement mortality rates were based

on 93 percent of male and 90 percent of female rates of the RP-2014 white-collar healthy annuitant table, benefit-weighted, rolled back to 2006, and projected with MP-2017 generational improvement. Deaths are assumed to result from occupational causes 15 percent of the time. Post-disability mortality in accordance with the RP-2014 disabled table, benefit-weighted, rolled back to 2006, and projected with MP-2017 generational improvement. The actuarial assumptions used in the June 30, 2019 actuarial valuation were based on the results of an actuarial experience study for the period from July 1, 2013 to June 30, 2017. The assumptions used in the June 30, 2019 actuarial valuation are the same as those used in the June 30, 2018 valuation, except the amount included in the Normal Cost for administrative expenses was updated to reflect the most recent two years of actual administrative expenses paid from DB Pension Plan assets.

JRS pre-commencement mortality rates were based on 100 percent of the RP-2014 white-collar employee table, benefit weighted, rolled back to 2006, and projected with MP-2017 generational improvement. Post-commencement mortality rates were based on 93 percent of male and 90 percent of female rates of the RP-2014 white-collar healthy annuitant table, benefit weighted, rolled back to 2006, and projected with MP-2017 generational improvement. Post-disability mortality in accordance with the RP-2014 disabled table, benefit-weighted, rolled back to 2006, and projected with MP-2017 generational improvement. The actuarial assumption used in the June 30, 2020 actuarial valuation were based on the results of an actuarial experience study for the period from July 1, 2013 to June 30, 2017. The assumptions used in the June 30, 2020 valuation are the same as those used in the June 30, 2019 valuation, except (i) the salary increase assumption and the pensioner benefit increase assumption were modified to be 0 percent per year for FY 2021 through FY 2024, and 3.62 percent per year thereafter based on information provided by the Board, and (ii) the amount included in the Normal Cost for administrative expenses was updated to reflect the most recent two years of actual administrative expenses paid from pension plan assets.

NGNMRS pre-commencement mortality rates were based on 100 percent of the RP-2014 employee table, benefit weighted, rolled back to 2006, and projected with MP-2017 generational improvement. Post-commencement mortality rates were based on 91 percent of male and 96 percent of female rates of the RP-2014 healthy annuitant table, benefit-weighted, rolled back to 2006, and projected with MP-2017 generational improvement. Disability mortality in accordance with the RP-2014 disabled table, benefit-weighted, rolled back to 2006, and projected with MP-2017 generational improvement. The actuarial assumption used in the June 30, 2020 valuation were based on the results of an actuarial experience study for the period from July 1, 2013 to June 30, 2017. The actuarial assumptions used in the June 30, 2020 valuation are the same as those used in the June 30, 2019 actuarial valuation, except the amount included in the Normal Cost for administrative expenses was updated to reflect the most recent two years of actual administrative expenses paid from pension plan assets.

For PERS, TRS, JRS, and NGNMRS, the long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation as of June 30, 2020 are summarized in the next table (note that the rates shown exclude the inflation component):

System	Asset Class	Long-term Expected Real Rate of Return	Allocation	Range
PERS/TRS	Broad Domestic Equity	6.24%	26.00%	+/- 6%
I EKS/ I KS	Global Equity (non-U.S.)	6.67	18.00	+/- 4
	1 0 0	0.07		
	Fixed Income	(0.16)	24.00	+/- 10
	Aggregate Bonds	(0.16)		
	Opportunistic	3.01	8.00	+/- 4
	Real Assets	3.82	13.00	+/- 7
	Private Equity	10.00	11.00	+/- 6
	Cash Equivalents	(1.09)	_	_
JRS	Domestic Equity	6.24	26.00	+/- 6
	Global Equity (non-U.S.)	6.67	18.00	+/- 4
	Aggregate Bonds	(0.16)		
	Fixed Income	_	24.00	+/- 10
	Opportunistic	3.01	8.00	+/- 4
	Real Assets	3.82	13.00	+/- 7
	Private Equity	10.00	11.00	+/- 6
	Cash Equivalents	(1.09)	_	_
NGNMRS	Domestic Equity	6.20	26.00	+/- 6
	Global Equity (non-U.S.)	6.66	21.00	+/- 4
	Fixed Income	(0.16)	45.00	+/- 10
	Opportunistic	3.01	8.00	+/- 5
	Cash Equivalents	(1.09)	_	+ 3

The discount rate used to measure the total pension liability was 7.38 percent for PERS, TRS and JRS which is no change from the June 30, 2019 measurement. The discount rate used to measure the total pension liability was 7 percent for NGNMRS which is no change from the June 30, 2019 measurement. The projection of cash flows used to determine the discount rate assumed that employer and the nonemployer State contributions will continue to follow the current funding policy, which meets State statutes. Based on those assumptions, the System Pension Plans' fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability. In the event benefit payments are not covered by the plan's fiduciary net position, a municipal bond rate would be used to discount the benefit payments not covered by the System Pension Plans' fiduciary net position. The S&P Municipal Bond 20-Year High Grade Index rate was 2.66 percent as of June 30, 2020.

The following presents the net pension liability/(asset) for each plan as of June 30, 2020, calculated using the discount rate, as well as what the respective plans' net pension liability/(asset) would be if it were calculated using a discount rate that is onepercentage-point lower or one-percentage-point higher than the current rate (in thousands):

	1	1% Decrease Discount Rate		scount Rate	1% Increase	
		6.38%		7.38%		8.38%
Primary Government's proportionate share of the PERS net pension (asset) liability	\$	3,766,226	\$	2,896,625	\$	2,167,274
Discrete Component Units' proportionate share of the PERS net pension (asset) liability		367,624		282,741		211,549
Primary Government's proportionate share of the TRS net pension (asset) liability		18,630		13,276		8,773
Discrete Component Units' proportionate share of the TRS net pension (asset) liability		40,416		28,801		19,032
Primary Government's JRS net pension (asset) liability		45,212		21,898		2,242
	1	% Decrease	Di	scount Rate		1% Increase
		6%		7%		8%
Primary Government's NGNMRS net pension (asset) liability	\$	(18,016)	\$	(20,031)	\$	(21,768)

The State's proportion of the net pension liability for the defined benefits multiple employer plans were based on projections of the present value of the State's long-term share of contributions to the pension plans relative to the projected contributions of all participating employers from July 1, 2020 to a projected fully funded year of 2039. At June 30, 2020 the proportionate share of the net pension liability attributed to the State was 53.88 percent (49.09 percent for the primary government and 4.79 percent for the discrete component units) for the Public Employee's Retirement System (PERS) and 2.07 percent (0.65 for the primary government and 1.42 for the discrete component units) for the Teacher's Retirement System (TRS). This was a decrease of 0.75 percent (0.63 percent decrease for the primary government and 0.12 percent decrease for the discrete component units) for PERS and a decrease of 0.20 percent (0.02 percent decrease for the primary government and 0.18 percent decrease for the discrete component units) for TRS from its proportion measured as of June 30, 2019.

For the year ended June 30, 2021, the State recognized pension expense of \$377,249 thousand (\$347,284 thousand for the primary government and \$29,965 thousand for the discrete component units) broken out by plan as follows (in thousands):

<u>Systems</u>	Pens	<u>ion Expense</u>
Public Employees' Retirement System - Primary Government	\$	351,119
Public Employees' Retirement System - Discrete Component Units		28,519
Teachers' Retirement System - Primary Government		1,018
Teachers' Retirement System - Discrete Component Units		1,446
Judicial Retirement System - Primary Government		58
Alaska National Guard and Alaska Naval Militia Retirement System - Primary Government		(4,911)

At June 30, 2021, the State reported deferred outflows of resources and deferred inflows of resources related to pension plans from the following sources by plan (in thousands):

		Deferred Outflows of Resources	Deferred Inflows of Resources
PERS			_
Primary Government	Difference Between Expected and Actual Experience	\$ 9,189	\$ —
	Difference Between Projected and Actual Investment Earnings	117,893	_
	Changes in Proportions and Difference Between Employer Contributions and Proportionate Share of Contributions		7,898
	Changes in Assumptions	_	_
	Contributions Subsequent to the Measurement Date	255,643	_
Discrete Component	Difference Between Expected and Actual Experience	897	_
Units	Difference Between Projected and Actual Investment Earnings	11,508	
	Changes in Proportion and Difference Between Employer Contributions and Proportionate Share of Contributions	_	1,360
	Changes in Assumptions	_	_
	Contributions Subsequent to the Measurement Date	21,861	_
TRS			
Primary Government	Difference Between Expected and Actual Experience	15	_
	Difference Between Projected and Actual Investment Earnings	915	_
	Changes in Proportion and Difference Between Employer Contributions and Proportionate Share of Contributions	_	55
	Changes in Assumption		
	Contributions Subsequent to the Measurement Date	1,120	_
Discrete Component	Difference Between Expected and Actual Experience	33	_
Units	Difference Between Projected and Actual Investment Earnings	1,985	_
	Changes in Proportion and Difference Between Employer Contributions and Proportionate Share of Contributions	_	1,275
	Changes in Assumptions	_	_
	Contributions Subsequent to the Measurement Date	907	_
JRS			
Primary Government	Difference Between Projected and Actual Investment Earnings	4,903	_
	Difference Between Expected and Actual Experience	2,670	_
	Changes in Assumptions	_	24,903
	Contributions Subsequent to the Measurement Date	12,108	
NGNMRS			
Primary Government	•	930	_
	Difference Between Expected and Actual Experiences	_	2,464
	Changes in Assumptions	_	29
	Contributions Subsequent to the Measurement Date		_

\$291,639 thousand reported as deferred outflows of resources related to pensions resulting from contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in fiscal year 2022 (\$268,871 thousand for the primary government and \$22,768 thousand for discrete component units).

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense for each plan as follows (in thousands):

		PERS -		TRS -		
	PERS -	Discrete	TRS -	Discrete	JRS -	NGNMRS -
Year Ending	Primary	Component	Primary	Component	Primary	Primary
June 30	Government	Units	Government	Units	Government	Government
2022	\$ 3,375	\$ \$ (260)) \$ (30)	\$ (1,220)	\$ (11,476)	\$ (2,007)
2023	41,460	4,047	323	701	(8,844)	198
2024	43,821	4,277	344	746	1,759	108
2025	30,528	3 2,980	237	515	1,230	137
2026	_	- —	_	_	_	_
Thereafter	_	_		_	_	

SPECIAL FUNDING SITUATION

Under Governmental Accounting Standards Board Statement No. 68, a special funding situation exists when a nonemployer entity is legally responsible for making contributions directly to a pension plan that is used to provide pensions to the employees of another entity or entities and either (1) the amount of contributions for which the nonemployer entity legally is responsible is not dependent upon one or more events unrelated to pensions or (2) the nonemployer is the only entity with a legal obligation to make contributions directly to a pension plan.

In an opinion dated August 3, 2015, the Department of Law advised that AS 39.35.280 and AS 14.25.085 did not create "legal responsibility" in the State to make contributions for non-State PERS and TRS participating employers, and that a "special funding situation" did not exist for purposes of GASB 68. The Department of Law further advised that the State should only report on its balance sheet those net pension liabilities attributable to the State as a participating employer. That opinion is incorporated by reference to this note.

On November 25, 2015, however, GASB staff advised the Department of Administration and the Department of Law that the term "legally responsible" for purposes of GASB 68 should not be construed in a legally enforceable sense, and that the reporting of net pension liability attributable to special funding situations on the State's balance sheet does not mean that the State is legally obligated for such underlying net pension liabilities. Rather, the reporting of such amounts merely reflects an "economic reality" that the State is making state assistance payments on behalf of participating employers pursuant to AS 39.35.280 and AS 14.25.085. Nevertheless, GASB staff advised that the existence of such statutes, irrespective of their constitutional validity, required the State to report these amounts as liabilities on its balance sheet. Moreover, in a memo dated December 16, 2015, the Division of Legislative Audit stated that the constitutional prohibition against dedicated revenue and limitations on one legislature binding the appropriation power of a subsequent legislature are not permissible exceptions to this accounting rule.

Accordingly, the State is reporting such amounts on its balance sheet, but the State affirmatively disclaims any and all legal responsibility or obligation, in a legally enforceable sense, for the non-State employer GASB 68 net pension liabilities reported as liabilities on the basic financial statements herein. The State acknowledges that municipalities and school districts have taken the position that they are not claiming responsibility for liabilities beyond the obligations they report in their financial statements.

The assumptions for the portion of the net pension liability attributed to the special funding situation for both the PERS and TRS plans are the same as those previously listed. The proportionate share of the net pension liability attributed to the special funding situation was based on a projection of the present value of the State's long-term share of contributions to the pension plans relative to the projected contributions of all participating employers from July 1, 2021 to a projected fully funded year of 2039.

The following presents the State's proportionate share of the net pension liability calculated using the discount rate, as well as what the State's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate for the special funding situation portion (in thousands):

	1% Decrease		Di	Discount Rate		% Increase
		6.38%	7.38%		8.38%	
PERS net pension liability	\$	1,140,053	\$	876,821	\$	656,043
TRS net pension liability		1,798,166		1,281,372		846,749

At June 30, 2020 the proportionate share of the net pension liability attributed to the State for the special funding situation was 14.86 percent for the Public Employee's Retirement System (PERS) and 63.02 percent for the Teacher's Retirement System (TRS), which was an increase of 0.58 percent and 3.69 percent from its proportion measured as of June 30, 2019 for PERS and TRS respectively.

For the year ended June 30, 2021, the State recognized expenses of \$397,951 thousand in relation to the special funding situation broken out by plan as follows (in thousands):

<u>Systems</u>	Pe	nsion Expense
Public Employees' Retirement System	\$	201,875
Teachers' Retirement System		196,076

At June 30, 2021, the State reported deferred outflows of resources and deferred inflows of resources related to pension plans for the special funding situation amounts from the following sources by plan (in thousands):

		O	Deferred utflows of Resources	Deferred Inflows of Resources
PERS	Difference Between Expected and Actual Experience	\$	2,781	\$ _
	Difference Between Projected and Actual Investment Earnings		35,687	_
	Changes in Proportion and Difference Between Employer Contributions and Proportionate Share of Contributions		10,999	_
	Changes in Assumptions		_	
	Changes in Benefits		_	_
	Contributions Subsequent to the Measurement Date		101,383	_
TRS	Difference Between Expected and Actual Experience		1,459	_
	Difference Between Projected and Actual Investment Earnings		88,297	_
	Changes in Proportion and Difference Between Employer Contributions and Proportionate Share of Contributions		28,568	_
	Changes in Assumptions			
	Contributions Subsequent to the Measurement Date		134,070	_

\$235,453 thousand reported as deferred outflows of resources related to the special funding situation resulting from contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in fiscal year 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the special funding situation will be recognized as expenses for each plan as follows (in thousands):

Year Ending June 30	PERS	TRS	
2022	\$ 14,411	\$	31,022
2023	12,550		31,190
2024	13,265		33,191
2025	9,241		22,922
2026	_		
Thereafter			

STATE ADMINISTERED SINGLE EMPLOYER PLANS

The schedules of changes in plan net pension liability/(asset) for the JRS and NGNMRS defined benefit pension plan as of the measurement date, June 30, 2020 are below (in thousands):

JRS	Increase (Decrease)					
		tal Pension Liability (a)	on Plan Fiduciary Net Position (b)		Net Pension Liability (a)-(b)	
Balances at June 30, 2019	\$	235,935	\$	\$ 184,626		51,309
Changes for the year:						
Service Cost		6,580		_		6,580
Interest		17,340		_		17,340
Differences between expected and actual experience		4,075		_		4,075
Changes in assumptions		(38,010)		_		(38,010)
Contributions - employer		_		11,127		(11,127)
Contributions - employee		_		839		(839)
Net investment income		_		7,537		(7,537)
Benefit payments, including refunds of employee contributions		(14,178)		(14,178)		_
Administrative expense				(107)		107
Net Changes		(24,193)		5,218		(29,411)
Balances at June 30, 2020	\$	211,742	\$	189,844	\$	21,898
NGNMRS			Increas	se (Decrease)		
		tal Pension Liability (a)	Plar	Fiduciary t Position (b)		t Pension Asset (a)-(b)
Balances at June 30, 2019	\$	22,253	\$	40,965	\$	(18,712)
Changes for the year:						
Service Cost		508		_		508
Interest		1,532		_		1,532
Differences between expected and actual experience		(587)		_		(587)
Contributions - employer		_		861		(861)
Net investment income		_		2,142		(2,142)
Benefit payments, including refunds of employee contributions		(1,641)		(1,641)		_
Administrative expense				(231)		231
Net Changes		(188)		1,131		(1,319)
Balances at June 30, 2020	\$	22,065	\$	42,096	\$	(20,031)

NON-STATE ADMINISTERED SINGLE EMPLOYER PLANS

The Alaska Railroad Corporation (ARRC) is a component unit of the State of Alaska. The ARRC has a single-employer defined benefit pension plan administered by the Tax Deferred Savings and Pension Committee covering all regular represented and nonrepresented employees who are not covered by the Civil Service Retirement System. The net pension liability was measured as of December 31, 2020, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of January 1, 2020. The actuarial valuation used the following actuarial assumptions:

Actuarial Assumption	December 31, 2020
Inflation	2.8%
Salary increases	2.8% CPI plus merit based rates
Long term rate of return	7.25%
Cost of living allowance	1.4%
Retirement, disablement, and termination	Based on 2010-2014 experience study
Administrative expenses	0.52% of payroll, based on current year actual expense

Mortality rates were based on the Society of Actuaries RP-2014 healthy annuitant mortality table adjusted 91 percent for males and 96 percent for females and the Scale MP-2019 generational mortality improvement in longevity that management expects to occur in the future.

The long-term expected rate of return on pension plan investments of 7.25 percent was determined by management using a building-block method which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the intermediate-term and long-term expected rates of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of real rates of return for each major asset class are summarized in the following table:

Asset Class	Target allocation	Intermediate-term expected real rate of return	Long-term expected real rate of return
Cash	%	%	%
U.S. Treasury Inflation-Protected Securities (TIPS)	5.00	2.80	1.94
Total Return Bond	13.00	2.70	2.43
Global Bond	5.00	3.05	2.43
High Yield Bond	7.00	4.72	3.88
Domestic Large Cap	20.00	4.87	6.80
Domestic Mid Cap	12.00	5.60	7.77
Domestic Small Cap	8.00	5.85	8.74
International Equity	13.00	5.36	7.04
Commodities	2.00	4.62	1.46
Real Estate	15.00	5.11	4.61
Total	100.00%		

The discount rate used to measure the total pension liability was 7.25 percent. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and the ARRC contributions will be made based on the actuarially determined contribution rate. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

The following presents the net pension liability calculated using the discount rate of 7.25 percent as well as what the net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower or higher than the current rate (in thousands):

	1	1% Decrease (6.25%)	Cui	rrent discount rate (7.25%)	1% Increase (8.25%)
Net pension liability	\$	54,807	\$	17,939	\$ (12,289)

For the year ended December 31, 2020, the ARRC recognized pension expense of \$4.2 million and the following deferred outflows and deferred inflows (in thousands):

	Deferred Outflows of Resources	D	Deferred Inflows of Resources
Difference between expected and actual experience	\$ 13	\$	2,435
Changes in assumptions	9,482		3,090
Net difference between actual and projected earnings on investments			10,033

Deferred outflows and inflows of resources related to pensions will be recognized in pension expense as follows (in thousands):

	 Amount
Year ending December 31,	 _
2021	\$ (1,087)
2022	1,023
2023	(3,929)
2024	(2,070)
2025	_
Thereafter	
	\$ (6,063)

Changes in the net pension liability are as follows (in thousands):

	Increase (Decrease)					
	Total Pension Plan Fiduciary Liability Net Position (a) (b)			Net Pension Asset (a)-(b)		
Balances at January 1, 2020	\$	242,030	\$	211,840	\$	30,190
Changes for the year:						
Service Cost		6,106		_		6,106
Interest		17,659		_		17,659
Change of benefit terms				_		
Difference between expected and actual experience		(1,502)		_		(1,502)
Changes of assumptions		(3,929)		_		(3,929)
Contributions - employer				4,619		(4,619)
Contributions - employee				4,639		(4,639)
Net investment income				21,600		(21,600)
Benefit payments, including refunds of employee contributions		(9,116)		(9,116)		_
Administrative expense				(273)		273
Net Changes		9,218		21,469		(12,251)
Balances at December 31, 2020	\$	251,248	\$	233,309	\$	17,939

C. NET OTHER POST-EMPLOYMENT BENEFITS LIABILITY/ASSET

Net other post-employment benefits (OPEB) liability is recorded in the schedule of long-term liabilities above. The total OPEB liability for the June 30, 2020 measurement date for all plans except JRS was determined by actuarial valuations as of June 30, 2019, which were rolled forward to June 30, 2020. The total OPEB liability for JRS was determined by actuarial valuations as of June 30, 2020. Projections are based on an established pattern of practice. The actuarial valuations used the following actuarial assumptions, applied to all periods included in the measurement:

System	Investment Rate of Return	Inflation Rate	Salary Scale Increases	Healthcare Cost Trend Rates
PERS*	7.38%, net of postretirement healthcare plan investment expenses. This is based on an average inflation of 2.50% and a real rate of return of 4.88%	2.5%	Graded by service, from 7.75% to 2.75% for Peace Officer/Firefighter. Graded by service from 6.75% to 2.75% for all others	Pre-65 medical; 7.0% grading down to 4.5% Post-65 medical; 5.4% grading down to 4.5% Prescription drugs/EGWP; 8.0% grading down to 4.5%
TRS*	7.38%, net of postretirement healthcare plan investment expenses. This is based on an average inflation rate of 2.50% and a real rate of return of 4.88%	2.5%	Graded by service, from 6.75% to 2.75%	Pre-65 medical; 7.0% grading down to 4.5% Post-65 medical; 5.4% grading down to 4.5% Prescription drugs/EGWP; 8.0% grading down to 4.5%
JRS	7.38%, net of postemployment healthcare plan investment expenses. This is based on an average inflation rate of 2.50% and a real rate of return of 4.88%	2.5%	0% for FY 2021 through FY 2024, 3.62% per year thereafter	Pre-65 Medical; 6.5 % grading down to 4.5% Post-65 medical; 5.4% grading down to 4.5% Prescription drugs/EGWP; 7.5% grading down to 4.5%

^{*} Healthcare Cost Trend Rates applicable to Alaska Retiree Healthcare Trust and Retiree Medical Plans within PERS and TRS systems.

PERS pre-commencement and post-commencement mortality rates were based upon the 2013-2017 actual mortality experience. Post-commencement mortality rates were based on 91 percent of the male rates and 96 percent of the female rates of the RP-2014 healthy annuitant table benefit-weighted, rolled back to 2006, and projected with MP-2017 generational improvement. The rates for pre-commencement mortality were 100 percent of the RP-2014 employee, benefit-weighted, rolled back to 2006, and projected table with MP-2017 generational improvement. Deaths are assumed to be occupational 75 percent of the time for peace officers/firefighters, 40 percent of the time for all others. Disability mortality in accordance with the RP-2014 Disabled Table, benefit-weighted, rolled back to 2006, and projected with MP-2017 generational improvement. The actuarial assumption used in the June 30, 2019 actuarial valuations were based on the results of an actuarial experience study for the period July 1, 2013 to June 30, 2017. The assumptions used in the June 30, 2019 actuarial valuation are the same as those used in the June 30, 2018 valuation with the following exceptions: Per capita claims were updated to reflect current experience, retired member contribution trend rates were updated, the Cadillac Tax was repealed, and the amount included in the Normal Cost for administrative expenses was updated to reflect the most recent two years of actual administrative expenses paid from postretirement healthcare plan assets.

TRS pre-commencement and post-commencement mortality rates were based upon the 2013-2017 actual mortality experience. Pre-commencement mortality rates were based on 100 percent of the RP-2014 white-collar employee table, benefit-weighted, rolled back to 2006, and projected with MP-2017 generational improvement. Post-commencement mortality rates were based on 93 percent of male and 90 percent of female rates of the RP-2014 white-collar healthy annuitant table benefit-weighted, rolled back to 2006, and projected with MP-2017 generational improvement. Deaths are assumed to be occupational 15 percent of the time. Disability mortality in accordance with the RP-2014 disabled table, benefit-weighted, rolled back to 2006, and projected with MP-2017 generational improvement. The actuarial assumption used in the June 30, 2019 actuarial valuation were based on the results of an actuarial experience study for the period July 1, 2013 to June 30, 2017. The assumptions used in the June 30, 2019 actuarial valuation are the same as those used in the June 30, 2018 valuation with the following exceptions: Per capita claims cost were updated to reflect recent experience, retired member contribution trend rates were updated, the Cadillac Tax was repealed, administrative expenses were updated.

JRS pre-commencement and post-commencement mortality rates were based upon the 2013-2017 actual mortality experience. JRS pre-commencement mortality rates were based on 100 percent of the RP-2014 white-collar employee table, benefit-weighted, rolled back to 2006, and projected with MP-2017 generational improvement. Post-commencement mortality rates were based on 93 percent of male and 90 percent of female rates of the RP-2014 white-collar healthy annuitant table, benefit-weighted, rolled back to 2006, and projected with MP-2017 generational improvement. Post-disability mortality in accordance with the RP-2014 disabled table, benefit-weighted, rolled back to 2006, and projected with MP-2017 generational improvement. The actuarial assumptions used in the June 30, 2020 actuarial valuation were based on the results of an actuarial experience study for the period from July 1, 2013 to June 30, 2017. The assumptions used in the June 30, 2020 valuation are the same as those in the June 30, 2019 valuation, except (i) the salary increase assumption and the pensioner benefit increase assumption were modified to be 0 percent per year for FY 2021 through FY 2024, and 3.62 percent per year thereafter based on information provided by the Board, (ii) the amount included in the Normal Cost for administrative expenses was updated to reflect the most recent two years of actual administrative expenses paid from postretirement healthcare plan assets, (iii) the repeal of the Cadillac Tax reduced the plan's liabilities as of June 30, 2020 by approximately \$0.2 million, and (iv) healthcare claim costs are updated annually.

The long-term expected rate of return on plan investments for each plan was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of postretirement healthcare plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and adding expected inflation.

Best estimates of arithmetic rates of return for each major asset class included in the postretirement healthcare plans' target asset allocation are summarized in the following table as of June 30, 2020 (note that the rates shown below exclude the inflation component):

System	Asset Class	Long-term Expected Real Rate of Return	Allocation	Range
PERS/TRS	Broad Domestic Equity	6.24%	26.00%	+/- 6%
	Global Equity ex-U.S.	6.67	18.00	+/- 4
	Fixed Income		24.00	+/-10
	Aggregate Bonds	(0.16)	_	_
	Opportunistic	3.01	8.00	+/- 4
	Real Assets	3.82	13.00	+/- 7
	Private Equity	10.00	11.00	+/- 6
	Cash Equivalents	(1.09)	_	
JRS	Domestic Equity	6.24	26.00	+/- 6%
	Global Equity ex-U.S.	6.67	18.00	+/- 4
	Aggregate Bonds	(0.16)		
	Fixed Income	_	24.00	+/-10
	Opportunistic	3.01	8.00	+/- 4
	Real Assets	3.82	13.00	+/- 7
	Private Equity	10.00	11.00	+/- 6
	Cash Equivalents	(1.09)	_	—

FOR THE FISCAL YEAR ENDED JUNE 30, 2021

The discount rate used to measure the total OPEB liability/asset for each plan was 7.38 percent which is no change from the June 30, 2019 measurement. The projection of cash flows used to determine the discount rate assumed that employer and state contributions will continue to follow the current funding policy, which meets state statutes. Based on those assumptions, the fiduciary net position for each plan was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability/asset. In the event benefit payments are not covered by the plan's fiduciary net position, a municipal bond rate would be used to discount the benefit payments not covered by the System Pension Plan's fiduciary net position. The S&P Municipal Bond 20-Year High Grade Index rate was 2.66 percent as of June 30, 2020. The following presents the net OPEB liability/(asset) for each plan as of June 30, 2020, calculated using the discount rate, as well as what the respective plans' net OPEB liability/(asset) would be if it were calculated using a discount rate that is one-percentagepoint lower or one-percentage-point higher than the current rate (in thousands):

	1% Decrease 6.38%	Discount Rate 7.38%	1% Increase 8.38%
Primary Government's proportionate share of the PERS Alaska Retiree Healthcare Trust Plan net OPEB liability (asset)	\$ 232,029	\$ (222,361)	
Discrete Component Units' proportionate share of the PERS Alaska Retiree Healthcare Trust Plan net OPEB liability (asset)	22,633	(21,690)	(58,402)
Primary Government's proportionate share of the PERS Occupational Death and Disability net OPEB liability (asset)	(12,492)	(13,294)	(13,935)
Discrete Component Units' proportionate share of the PERS Occupational Death and Disability net OPEB liability (asset)	(1,090)	(1,160)	(1,215)
Primary Government's proportionate share of the PERS Retiree Medical Plan net OPEB liability (asset)	21,089	3,404	(9,983)
Discrete Component Units' proportionate share of the PERS Retiree Medical Plan net OPEB liability (asset)	2,237	361	(1,059)
Primary Government's proportionate share of the TRS Alaska Retiree Healthcare Trust Plan net OPEB liability (asset)	(129)	(2,335)	(4,155)
Discrete Component Units' proportionate share of the TRS Alaska Retiree Healthcare Trust Plan net OPEB liability (asset)	(279)	(5,054)	(8,993)
Primary Government's proportionate share of the TRS Occupational Death and Disability net OPEB liability (asset)	(20)	(20)	(20)
Discrete Component Units' proportionate share of the TRS Occupational Death and Disability net OPEB liability (asset)	(99)	(99)	(99)
Primary Government's proportionate share of the TRS Retiree Medical Plan net OPEB liability (asset)	2	(45)	(80)
Discrete Component Units' proportionate share of the TRS Retiree Medical Plan net OPEB liability (asset)	12	(227)	(406)
Primary Government's JRS net OPEB (asset) liability	(15,246)	(17,273)	(18,957)

The following presents the net OPEB liability/(asset) for each applicable plan as of June 30, 2020, calculated using the healthcare cost trend rates as summarized in the actuarial valuation reports, as well as what the respective plans' net OPEB liability would be if it were calculated using trend rates that are one-percentage-point lower or one-percentage-point higher than the current healthcare cost trend rate (in thousands):

	Current Trend 1% Decrease Rate			1% Increase
Primary Government's proportionate share of the PERS Alaska Retiree Healthcare Trust Plan net OPEB liability (asset)	\$ (6	542,860) \$	(222,361) \$	286,838
Discrete Component Units' proportionate share of the PERS Alaska Retiree Healthcare Trust Plan net OPEB liability (asset)	((62,706)	(21,690)	27,979
Primary Government's proportionate share of the PERS Retiree Medical Plan net OPEB liability (asset)	((11,945)	3,404	24,282
Discrete Component Units' proportionate share of the PERS Retiree Medical Plan net OPEB liability (asset)		(1,267)	361	2,575
Primary Government's proportionate share of the TRS Alaska Retiree Healthcare Trust Plan net OPEB liability (asset)		(4,358)	(2,335)	125
Discrete Component Units' proportionate share of the TRS Alaska Retiree Healthcare Trust Plan net OPEB liability (asset)		(9,431)	(5,054)	270
Primary Government's proportionate share of the TRS Retiree Medical Plan net OPEB liability (asset)		(85)	(45)	11
Discrete Component Units' proportionate share of the TRS Retiree Medical Plan net OPEB liability (asset)		(430)	(227)	53
Primary Government's JRS net OPEB (asset) liability	((19,093)	(17,273)	(15,075)

The State's proportion of the net OPEB liability for the Alaska Retiree Healthcare Trust plans were based on projections of the present value of the State's long-term share of contributions to the OPEB plan relative to the projected contributions of all participating employers from July 1, 2021 to a projected fully funded year of 2039. The State's proportion of net OPEB liability/asset for the Occupational Death and Disability and the Retiree Medical plans were based on employer retiree medical contributions made during the measurement year. The following represents the proportionate share of the multiple employer net OPEB liability/asset attributed to the state at June 30, 2020 and the associated change from its proportion measured as of June 30, 2019:

	2020	2021	Increase/ (Decrease)
PERS Alaska Retiree Healthcare Trust Plan	54.64 %	53.89 %	(0.75)%
Primary Government	49.73	49.10	(0.63)
Discrete Component Units	4.91	4.79	(0.12)
PERS Occupational Death and Disability Plan	53.45	53.02	(0.43)
Primary Government	49.15	48.77	(0.38)
Discrete Component Units	4.30	4.25	(0.05)
PERS Retiree Medical Plan	53.47	53.08	(0.39)
Primary Government	48.30	47.99	(0.31)
Discrete Component Units	5.17	5.09	(0.08)
TRS Alaska Retiree Healthcare Trust Plan	2.27	2.06	(0.21)
Primary Government	0.67	0.65	(0.02)
Discrete Component Units	1.60	1.41	(0.19)
TRS Occupational Death and Disability Plan	2.92	2.75	(0.17)
Primary Government	0.45	0.46	0.01
Discrete Component Units	2.47	2.29	(0.18)
TRS Retiree Medical Plan	2.91	2.76	(0.15)
Primary Government	0.45	0.46	0.01
Discrete Component Units	2.46	2.30	(0.16)

For the year ended June 30, 2021 the State recognized OPEB expense of (\$150,028) thousand (\$138,150 thousand for the primary government and \$11,878 thousand for the discrete component units) broken out by plan as follows (in thousands):

<u>Systems</u>	<u>O</u> J	PEB Expense
PERS Alaska Retiree Healthcare Trust Plan - Primary Government	\$	(144,683)
PERS Alaska Retiree Heathcare Trust Plan - Discrete Component Units		(10,634)
PERS Occupational Death and Disability Plan - Primary Government		919
PERS Occupational Death and Disability Plan - Discrete Component Units		61
PERS Retiree Medical Plan - Primary Government		8,241
PERS Retiree Medical Plan - Discrete Component Units		895
TRS Alaska Retiree Healthcare Trust Plan - Primary Government		(1,375)
TRS Alaska Retiree Healthcare Trust Plan - Discrete Component Units		(2,260)
TRS Occupational Death and Disability Plan - Primary Government		
TRS Occupational Death and Disability Plan - Discrete Component Units		(1)
TRS Retiree Medical Plan - Primary Government		12
TRS Retiree Medical Plan - Discrete Component Units		61
Judicial Retirement System - Primary Government		(1,264)

At June 30, 2021 the State reported deferred outflows of resources and deferred inflows of resources related to OPEB plans from the following sources by plan (in thousands):

		Deferred Outflows of Resources	Deferred Inflows of Resources
DEDC 41 1 D 41	G. N. G. A.N.		
PERS Alaska Retiree I		Φ.	Ф 17.020
Primary Government	Difference Between Expected and Actual Experience	\$	\$ 17,838
	Difference Between Projected and Actual Investment Earnings	89,217	_
	Changes in Proportions and Difference Between Employer Contributions and Proportionate Share of Contributions	_	105
	Changes in Assumptions	_	154,999
	Contributions Subsequent to the Measurement Date	34,183	_
Discrete Component	Difference Between Expected and Actual Experience	_	1,740
Units	Difference Between Projected and Actual Investment Earnings	8,702	_
	Changes in Proportion and Difference Between Employer Contributions and Proportionate Share of Contributions	1,057	7
	Changes in Assumptions	_	15,119
	Contributions Subsequent to the Measurement Date	6,574	_
PERS Occupational De	eath and Disability Plan		
Primary Government	Difference Between Expected and Actual Experience	_	4,460
J	Difference Between Projected and Actual Investment Earnings	456	
	Changes in Proportions and Difference Between Employer Contributions and Proportionate Share of Contributions	309	82
	Changes in Assumptions	_	195
	Contributions Subsequent to the Measurement Date	2,591	_
Discrete Component	Difference Between Expected and Actual Experience		389
Units	Difference Between Projected and Actual Investment Earnings	40	_
	Changes in Proportion and Difference Between Employer Contributions and Proportionate Share of Contributions	44	129
	Changes in Assumptions		17
	Contributions Subsequent to the Measurement Date	251	_
PERS Retiree Medical	Plan		
Primary Government	Difference Between Expected and Actual Experience	\$ —	\$ 732
	Difference Between Projected and Actual Investment Earnings	1,524	_
	Changes in Proportion and Difference Between Employer Contributions and Proportionate Share of Contributions	_	204
	Changes in Assumptions	4,781	8,801
	Contributions Subsequent to the Measurement Date	8,914	_
Discrete Component	Difference Between Expected and Actual Experience	_	78
Units	Difference Between Projected and Actual Investment Earnings	162	_
	Changes in Proportion and Difference Between Employer Contributions and Proportionate Share of Contributions	117	17
	Changes in Assumptions	507	933
	Contributions Subsequent to the Measurement Date	1,002	_

		Deferred Outflows of Resources	Deferred Inflows of Resources
TRS Alaska Retiree Ho	colth cave Twest Plan		
			63
Primary Government	Difference Between Expected and Actual Experience	451	03
	Difference Between Projected and Actual Investment Earnings Changes in Proportion and Difference Between Employer		_
	Contributions and Proportionate Share of Contributions	17	_
	Changes in Assumption	_	735
	Contributions Subsequent to the Measurement Date	210	
Discrete Component	Difference Between Expected and Actual Experience		136
Units	Difference Between Projected and Actual Investment Earnings	977	_
	Changes in Proportion and Difference Between Employer Contributions and Proportionate Share of Contributions	298	_
	Changes in Assumptions		1,590
	Contributions Subsequent to the Measurement Date	1,107	
TRS Occupational Dea	th and Disability Plan		
Primary Government	Changes in Proportion and Difference Between Employer Contributions and Proportionate Share of Contributions	1	2
	Contributions Subsequent to the Measurement Date	2	_
	Difference Between Expected and Actual Experience	_	2
Discrete Component	Difference Between Projected and Actual Investment Earnings	2	
Units	Difference Between Expected and Actual Experience		11
	Changes in Proportion and Difference Between Employer Contributions and Proportionate Share of Contributions	6	5
	Contributions Subsequent to the Measurement Date	9	_
TRS Retiree Medical F	Plan		
Primary Government	Difference Between Expected and Actual Experience	9	3
•	Difference Between Projected and Actual Investment Earnings	5	_
	Changes in Proportion and Difference Between Employer Contributions and Proportionate Share of Contributions	1	3
	Changes in Assumption	7	39
	Contributions Subsequent to the Measurement Date	22	_
Discrete Component	Difference Between Expected and Actual Experience	48	17
Units	Difference Between Projected and Actual Investment Earnings	26	_
	Changes in Proportion and Difference Between Employer Contributions and Proportionate Share of Contributions	6	6
	Changes in Assumption	35	197
	Contributions Subsequent to the Measurement Date	104	_
JRS Alaska Retiree He	ealthcare Trust Plan		
Primary Government	Difference Between Projected and Actual Investment Earnings	782	_
	Difference Between Expected and Actual Experience	162	250
	Changes in Assumptions	84	1,705
	Contributions Subsequent to the Measurement Date	654	_

\$55,623 thousand reported as deferred outflows of resources related to OPEB resulting from contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability or increase of the net OPEB asset in fiscal year 2022 (\$46,576 thousand for the primary government \$9,047 thousand for discrete component units). Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in OPEB expense for each plan as follows (in thousands):

	Year Ending June 30								
	2021	2022	2023	2024	2025	Thereafter			
PERS Alaska Retiree Healthcare Trust Plan - Primary Government	\$ (173,660) \$	31,756 \$	34,098 \$	24,081 \$	_	\$ —			
PERS Alaska Retiree Healthcare Trust Plan - Discrete Component Units	(15,878)	3,098	3,326	2,349	_	_			
PERS Occupational Death and Disability Plan - Primary Government	(649)	(540)	(538)	(574)	(689)	(979)			
PERS Occupational Death and Disability Plan - Discrete Component Units	(76)	(67)	(67)	(70)	(80)	(92)			
PERS Retiree Medical Plan - Primary Government	(413)	(109)	(115)	(231)	(598)	(1,947)			
PERS Retiree Medical Plan - Discrete Component Units	(22)	10	9	(3)	(42)	(192)			
TRS Alaska Retiree Healthcare Trust Plan - Primary Government	(782)	160	171	121	_	_			
TRS Alaska Retiree Healthcare Trust Plan - Discrete Component Units	(1,429)	347	371	262	_	_			
TRS Occupational Death and Disability Plan - Primary Government	_	_	_	_	_	(1)			
TRS Occupational Death and Disability Plan - Discrete Component Units	(1)	(1)	(1)	(1)	(2)	(3)			
TRS Retiree Medical Plan - Primary Government	(3)	(2)	(2)	(2)	(4)	(11)			
TRS Retiree Medical Plan - Discrete Component Units	(14)	(8)	(8)	(10)	(16)	(48)			
JRS - Primary Government	(744)	(329)	(64)	210					

SPECIAL FUNDING SITUATION

Under Governmental Accounting Standards Board Statement No. 75, a special funding situation exists when a nonemployer entity is legally responsible for providing certain forms of financial support for OPEB of the employees of another entity. Such support is a special funding situation if either (1) the amount of contributions or benefits, as applicable, for which the nonemployer entity legally is responsible is not dependent upon one or more events unrelated to OPEB or (2) the nonemployer is the only entity with a legal obligation to make contributions directly to an OPEB plan or to make benefit payments as OPEB comes due, as applicable.

As with net pension liability, the State is reporting such amounts on its balance sheet, but the State affirmatively disclaims any and all legal responsibility or obligation, in a legally enforceable sense, for the non-State employer GASB 75 net OPEB liabilities reported as liabilities on the basic financial statements herein. The State acknowledges that municipalities and school districts have taken the position that they are not claiming responsibility for liabilities beyond the obligations they report in their financial statements.

The assumptions for the portion of the net OPEB liability attributed to the special funding situation for both the PERS and TRS plans are the same as those previously listed. The proportionate share of the net OPEB liability attributed to the special funding situation was based on a present value of the State's long-term share of contributions to the OPEB plan relative to the projected contributions of all participating employers from July 1, 2021 to a projected fully funded year of 2039.

The following presents the State's proportionate share of the net OPEB liability/asset associated with the special funding situation calculated using the discount rate, as well as what the State's proportionate share of the net OPEB liability/asset would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate for the special funding situation portion (in thousands):

	1% Decrease		Discount Rate			% Increase
		6.38%	7.38%			8.38%
PERS Alaska Retiree Healthcare Trust Plan	\$	70,362	\$	(67,431)	\$	(181,564)
TRS Alaska Retiree Healthcare Trust Plan		(12,449)		(225,823)		(401,809)

The following presents the net OPEB liability/asset associated with the special funding situation for each applicable plan as of June 30, 2020, calculated using the healthcare cost trend rates as summarized in the actuarial valuation reports, as well as what the respective plans' net OPEB liability/asset would be if it were calculated using trend rates that are one-percentage-point lower or one-percentage-point higher than the current healthcare cost trend rate (in thousands):

	Current Trend							
	1%	6 Decrease	ise Rate		1	% Increase		
PERS Alaska Retiree Healthcare Trust Plan	\$	(194,946)	\$	(67,431)	\$	86,983		
TRS Alaska Retiree Healthcare Trust Plan		(421,394)		(225,823)		12,057		

At June 30, 2020 the proportionate share of the net OPEB liability/asset attributed to the State for the special funding situation was 14.89 percent for the Public Employee's Retirement System (PERS) and 63.12 percent for the Teacher's Retirement System (TRS), which was an increase of 0.59 percent and an increase of 3.71 percent from its proportion measured as of June 30, 2019 for PERS and TRS respectively.

For the year ended June 30, 2021, the State recognized expenses of \$(204,964) thousand in relation to the special funding situation broken out by plan as follows (in thousands):

<u>Systems</u>	OP	EB Expense
Public Employees' Retirement System	\$	(50,836)
Teachers' Retirement System		(154,128)

At June 30, 2021, the State reported deferred outflows of resources and deferred inflows of resources related to pension plans for the special funding situation amounts from the following sources by plan (in thousands):

		Deferred Outflows of Resources		Deferred Inflows of Resources
PERS	Difference Between Expected and Actual Experience	\$ —	- \$	5,409
	Difference Between Projected and Actual Investment Earnings	27,055		
	Changes in Proportion and Difference Between Employer Contributions and Proportionate Share of Contributions	_	-	6,292
	Changes in Assumptions		-	47,003
TRS	Difference Between Expected and Actual Experience	_	-	6,056
	Difference Between Projected and Actual Investment Earnings	43,648	;	
	Changes in Proportion and Difference Between Employer Contributions and Proportionate Share of Contributions	_	-	5,953
	Changes in Assumptions	_	-	71,042

Amounts reported as deferred outflows of resources and deferred inflows of resources related to the special funding situation will be recognized as expenses for each plan as follows (in thousands):

Year Ending June 30	PERS	TRS		
2021	\$ (58,922) \$	(83,159)		
2022	9,630	15,491		
2023	10,340	16,571		
2024	7,372	11,694		
2025		_		
Thereafter				

STATE ADMINISTERED SINGLE EMPLOYER PLANS

The schedules of changes in plan net OPEB asset for the JRS defined benefit OPEB plan as of the measurement date, June 30, 2020 are below (in thousands):

	Increase (Decrease)					
		tal OPEB iability (a)		Plan ciary Net ion (b)	Net OPEB asset (a)-(b)	
Balances at June 30, 2019	\$	17,962	\$	33,092	\$	(15,130)
Changes for the year:						
Service Cost		758				758
Interest		1,340				1,340
Difference between expected and actual experience		224				224
Changes of assumptions		(2,361)				(2,361)
EGWP rebates		109		109		
Pharmacy Rebates		_		202		(202)
Other		_		24		(24)
ASO fees		_		(45)		45
Contributions - employer		_		730		(730)
Net investment income		_		1,378		(1,378)
Benefit payments, including refunds of employee contributions		(1,268)		(1,425)		157
Administrative expense				(29)		29
Net Changes		(1,198)		944		(2,142)
Balances at June 30, 2020	\$	16,764	\$	34,036	\$	(17,272)

NON-STATE ADMINISTERED SINGLE EMPLOYER PLANS

The Alaska Railroad Corporation (ARRC) is a component unit of the State of Alaska. The ARRC has a single-employer defined benefit retiree health care plan administered by the Nonrepresented Tax Deferred Savings, 457 and Health Care Trust Plan Committee covering nonrepresented and Alaska Railroad Workers represented employees, who became employed prior to November 4, 2014. The plan also covers regular represented employees covered under the American Train Dispatchers Association or other represented employees hired before March 4, 2016 for United Transportation Union; April 2, 2015 for Carmen's Division of Transportation Communication International Union; and April 26, 2016 for International Brotherhood of Teamsters 959, and June 28, 2019 for American Train Dispatchers Association as specified in the labor agreements.

The net OPEB asset was measured as of December 31, 2020, and the total OPEB liability used to calculate the net OPEB asset was determined by an actuarial valuation as of January 1, 2020. The actuarial valuation used the following actuarial assumptions:

Actuarial Assumption	December 31, 2020
Discount Rate	6.75% Based on crossover test
Inflation	2.8%
Salary increases	2.8% CPI plus merit based rates
Retirement, disablement, and termination	Based on 2010-2014 experience study
Administrative expenses	0.15% of payroll, based on current year actual expenses
Participation Rates	Varies from 35% to 85%
Medical Trend	Non Medicare 7.25%, decreasing to an ultimate rate of 4.0% in 2076. Medicare 6.3%, decreasing to an ultimate rate of 4.0% in 2076.

Mortality rates were based on the Society of Actuaries RP-2014 healthy annuitant mortality table adjusted 91 percent for males and 96 percent for females and the Scale MP-2019 generational mortality improvement in longevity that management expects to occur in the future.

The long-term expected rate of return on OPEB plan investments of 6.75 percent was determined by management using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of OPEB plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the intermediate-term and long-term expected rates of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

Asset Class	Target allocation	Long-term expected real rate of return	Long-term expected real rate of return
Cash	%	%	<u>%</u>
U.S. Treasury Inflation-Protected Securities (TIPS)	5.00	2.80	1.94
Total Return Bond	30.00	2.70	2.43
Global Bond	5.00	3.05	2.43
High Yield Bond	10.00	4.72	3.88
Domestic Large Cap	15.00	4.87	6.80
Domestic Mid Cap	5.00	5.60	7.77
Domestic Small Cap	4.00	5.85	8.74
U.S. Healthcare (Equity)	5.00	5.26	7.28
International Equity	6.00	5.36	7.04
Real Estate	15.00	5.11	4.61
Total	100.00%		

The discount rate used to measure the total OPEB liability was 6.75 percent. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate, and contributions from employers will be made based on the actuarially determined contribution rate. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected payments to determine the total OPEB liability.

The following presents the net OPEB liability/asset calculated as of December 31, 2020 using the discount rate of 6.75 percent, as well as what the net OPEB liability/asset would be if it were calculated using a discount rate that is 1-percentage-point lower or higher than the current rate (in thousands):

		1% decrease 5.75%		Current iscount rate 6.75%	1% Increase 7.75%		
Net OPEB liability (asset)	\$	(36,750)	\$	(39,152)	\$	(41,088)	

The following presents the net OPEB liability/asset calculated using the medical cost trend rate of 7.25 percent (Non-Medicare) and 6.3 percent (Medicare) beginning in 2021, decreasing to an ultimate rate of 4.0 percent in 2076+ as of December 31, 2020 as well as what the net OPEB liability/asset would be if it were calculated using a trend rate that is 1-percentage-point lower or higher than the current rate (in thousands):

		1%	Medical Cost			1%		
		Decrease	Trend Rate			Increase		
Net OPEB liability (asset)	\$	(41,534)	\$	(39,152)	\$	(36,111)		

For the year ended December 31, 2020, the ARRC recognized net OPEB income of \$2.7 million and the following deferred outflows and deferred inflows (in thousands):

	Deferred Outflows of Resources	ferred Inflows of Resources
Difference between expected and actual experience	\$ _	\$ 6,676
Changes in assumptions	2,597	315
Net difference between actual and projected earnings on investments		879

Deferred outflows and inflows of resources related to OPEB will be recognized in OPEB expense or income as follows (in thousands):

	 Amount
Year ending December 31,	
2021	\$ (813)
2022	(528)
2023	(1,346)
2024	(735)
2025	(603)
Thereafter	 (1,248)
	\$ (5,273)

Changes in the net OPEB asset are as follows (in thousands):

	Increase (Decrease)							
Balances at January 1, 2020		tal OPEB iability (a)		Fiduciary Position (b)	Net OPEB Asset (a)-(b)			
		15,681	\$	50,914	\$	(35,233)		
Changes for the year:						_		
Service Cost		522		_		522		
Interest		972		_		972		
Change of benefit terms		_		_		_		
Difference between expected and actual experience		(1,205)		_		(1,205)		
Changes in assumptions		(353)		_		(353)		
Contributions - employer		_		_		_		
Net investment income		_		3,914		(3,914)		
Benefit payments, net of retiree premiums		(491)		(491)		_		
Administrative expense				(59)		59		
Net Changes		(555)		3,364		(3,919)		
Balances at December 31, 2020	\$	15,126	\$	54,278	\$	(39,152)		

D. GENERAL OBLIGATION BONDS AND REVENUE BONDS AND OTHER LONG-TERM DEBT

GENERAL OBLIGATION BONDS

Under Article IX, Section 8 of the State Constitution and AS 37.15, the State Bonding Act, General Obligation Bonds must be authorized by law and ratified by voters and generally must be issued for capital improvements. There is no statutory limit on the amount of State General Obligation Bonds that may be authorized.

The full faith, credit, and resources of the State are pledged to secure payment of General Obligation Bonds. As of June 30, 2021, the following were the General Obligation Bond debt outstanding (in millions):

Year Ending June 30,	 Principal	 Interest	 Total	
2022	\$ 41.1	\$ 32.6	\$ 73.7	
2023	42.9	30.6	73.5	
2024	44.8	28.6	73.4	
2025	41.9	26.5	68.4	
2026	43.7	24.3	68.0	
2027-2031	230.7	86.0	316.7	
2032-2036	178.9	29.5	208.4	
2037-2041	39.0	4.2	43.2	
2042-2046		 	 	
Total debt service requirements	663.0	\$ 262.3	\$ 925.3	
Unamortized bond premium	 62.1			
Total principal outstanding	\$ 725.1			

The General Obligation Bond Series 2009A Bonds were issued for the purpose of paying \$165 million of the costs of State transportation projects. The Series 2010 A and B Bonds were issued for the purpose of paying \$164.57 million of the costs of State education projects. The Series 2012A Bonds were issued for the purpose of refunding \$191.41 million on the 2003A Series Bonds resulting in an economic gain of \$27.1 million and an aggregate difference in debt service of \$33.0 million. The Series 2013 A and B Bonds were issued for the purpose of paying \$162.48 million of the costs of State education projects. The

Series 2015B Bonds were issued for the purpose of refunding \$100.62 million on the 2009A Series Bonds resulting in an economic gain of \$7.5 million and an aggregate difference in debt service of \$8.8 million. The Series 2016A bonds were issued for the purpose of long-term financing, over short-term financing, of \$155.2 million of the costs of State transportation projects. The Series 2016B bonds were issued for the purpose of paying \$128.3 million of the costs of State transportation projects. The Series 2020A bonds were issued for the purpose of paying \$84.56 million of the costs of State transportation projects.

Federal subsidies related to the interest payments made during the year on the bonds were \$4.9 million.

At June 30, 2021, the amount of General Obligation Bonds authorized was \$1,015.7 million with \$1,015.7 million issued.

REVENUE BONDS AND OTHER LONG-TERM DEBT

As of June 30, 2021, the following were the revenue bonds and other long-term debt outstanding (in millions):

	Governmental Activities								Business-Type Activities		
	В	onds		Notes from Direct Borrowings and Direct Placements					Boi	nds	
Year Ending June 30	Principal	Principal Interest		Principal		Interest		Principal		Interest	
2022	\$ —	\$	14.2	\$	2.8	\$		\$	14.6	13.8	
2023	2.9		14.2		1.0				17.4	12.9	
2024	5.9		14.1						16.2	12.0	
2025	6.5		13.8						16.9	11.2	
2026	6.6		13.5						17.7	10.4	
2027-2031	41.2		62.0						106.0	39.8	
2032-2036	54.2		50.4						130.6	17.8	
2037-2041	71.2		35.3								
2042-2046	108.8		15.1								
2047-2051			_								
Total debt service requirements	297.3	\$	232.6	\$	3.8	\$			319.4	\$ 117.9	
Unamortized bond (discounts)/ premiums	(4.6))							19.6		
Plus accreted value	17.9	_									
Total principal outstanding	\$ 310.6	=						\$	339.0		

Northern Tobacco Securitization Corporation Revenue Bonds

The governmental activities revenue bonds include bond issuances by the Northern Tobacco Securitization Corporation (NTSC). The NTSC bonds were issued to purchase the right to a share of Tobacco Settlement Revenues (TSRs) received by the State of Alaska. These revenue bonds are secured by and payable solely from the TSRs and investment earnings pledged under the respective bond indentures and amounts established and held in accordance with those bond indentures. Neither Alaska Housing Finance Corporation nor the State of Alaska is liable for any debt issued by NTSC. NTSC revenue bond total at June 30, 2021 includes \$297.3 million in principal, \$232.6 million in interest, \$(4.6) million in unamortized discount, and \$17.9 million in accreted value on the Series 2006B and Series 2006C Bonds. This debt is reported in the Governmental Activities column of the Government-wide Statement of Net Position.

Alaska Sport Fishing Revenue Bonds

The State of Alaska Sport Fishing Revenue Bonds Series 2006 were issued under Article 5A of Chapter 15 of Title 37 of the Alaska Statutes. The bonds were issued to provide a portion of the funds necessary to finance the construction and renovation of fisheries rehabilitation, enhancement and development projects that benefit sport fishing. These revenue bonds are special, limited obligations of the State secured by and payable from the sport fishing facilities surcharge imposed under AS 16.05.340 and from funds received from the federal government which by their terms are not restricted in use and legally available for the

payment for debt service on Parity Bonds. The bonds are not general obligations of the State, and the State does not pledge its full faith and credit to the payment of the bonds. On July 10, 2020, the State of Alaska used \$1.8 million to optionally redeem and pay accrued interest on 2011 Sport Fishing Revenue Bonds. This optional redemption resulted in the redemption of all outstanding 2011 Sport Fishing Revenue Bonds.

Internal Service Fund Direct Borrowing

The Public Building Fund and the Information Service Fund both had direct borrowing activity. Both agreements state that if there is an event of default, notwithstanding any return of the subject property, the agency shall pay upon demand all remaining amounts due and anticipated to be due during the current fiscal year.

International Airports Revenue Bonds

The business activities revenue bonds include bond issuances by the International Airports Fund. Gross revenues derived from the operation of the international airports at Anchorage and Fairbanks are pledged to secure the payment of principal and interest on International Airports Revenue Bonds. This debt is reported in the Business-type Activities column of the Government-wide Statement of Net Position. There are \$23.2 million of bonds authorized by the Alaska Legislature that have not been issued. During FY 2021 International Airports paid \$13.9 million of bonds that had matured. At June 30, 2021 there was no bond interest arbitrage rebate liability. Federal subsidies related to the interest payments made during the year on Build American Bonds were \$404.8 thousand. International Airports Revenue Bond total at year end includes \$319.4 million in principal, \$117.9 million in interest and \$19.6 million in unamortized premiums/discounts and deferred gains/losses.

E. CAPITAL AND OPERATING LEASES

A summary of noncancellable operating and capital lease commitments to maturity are (in millions):

Governmental Activities	Operating	Capital Leases			
Year Ending June 30	Leases	Principal	Interest	Total	
2022	\$ 33.5	\$ 21.7	\$ 9.9	\$ 31.6	
2023	24.2	18.2	8.9	27.1	
2024	21.5	16.9	8.1	25.0	
2025	15.5	16.0	7.3	23.3	
2026	12.8	16.4	6.5	22.9	
2027-2031	38.0	87.6	18.8	106.4	
2032-2036	7.4	34.4	1.8	36.2	
2037-2041	1.7	_	_	_	
2042-2046	0.3	_	_	_	
2047-2051	0.3	_	_	_	
2052-2056	0.3	_	_	_	
2057-2061	0.3	_	_	_	
2062-2066	0.3	_	_	_	
2067-2071	1.6				
Total	\$ 157.7	\$ 211.2	\$ 61.3	\$ 272.5	

Leases at June 30, 2021 are reported by the State of Alaska within Governmental Activities and Business-Type Activities, as applicable.

The State leases office facilities, office and computer equipment, and other assets under a variety of agreements. Although lease terms vary, most leases are subject to appropriation from the state Legislature to continue the obligation. If the possibility of receiving no funding from the Legislature is remote, leases are considered noncancelable for financial reporting purposes. Leases that represent acquisitions are classified as capital leases, and the related assets and liabilities are recorded in the financial records at the inception of the lease. Amortization of assets acquired under capital lease is included with depreciation expense. Other leases are classified as operating leases with the lease payments recorded as expenditures or expenses during the

life of the lease. Certain operating leases are renewable for specified periods. In most cases, management expects that the leases will be renewed or replaced by other leases.

Buildings and equipment under capital leases as of June 30, 2021 include the following (in thousands):

	 Governmental Activities	I	Business-Type Activities
Buildings	\$ 461,227	\$	_
Equipment	15,893		
Less: Accumulated Depreciation	(161,422)		<u> </u>
	\$ 315,698	\$	

F. CERTIFICATES OF PARTICIPATION

The State has lease purchase agreements funded through certificates of participation (COPs). These leases are for the purchase or construction of buildings. Third-party leasing companies assigned their interest in the lease to underwriters, which issued certificates for the funding of these obligations. The COPs represent an ownership interest of the certificate holder in a lease purchase agreement. While the State is liable for lease payments to the underwriters, the State is not liable for payments to holders of the certificates.

The following schedule presents future minimum payments as of June 30, 2021 (in millions):

Governmental Activities	Certificates of Participation									
Year Ending June 30	Principal		In	terest	Total					
2022	\$	2.2	\$	1.0	\$	3.2				
2023		2.5		0.8		3.3				
2024		2.6		0.7		3.3				
2025		2.7		0.6		3.3				
2026		2.9		0.5		3.4				
2027-2031		9.2		0.8		10.0				
2032-2036										
Total	\$	22.1	\$	4.4	\$	26.5				

G. DISCRETELY PRESENTED COMPONENT UNITS

Debt service requirements are (in millions):

		Notes from Direct B Bonds and Direct Place						
Year Ending June 30	F	rincipal		Interest	Pr	incipal	Interest	
2022	\$	210.0	\$	122.6	\$	3.0	\$	0.8
2023		191.5		114.2		3.1		0.7
2024		196.8		118.7		2.1		0.6
2025		173.2		102.6		1.9		0.5
2026		160.1		95.9		1.9		0.5
2027-2031		1,025.1		374.3		9.6		1.4
2032-2036		781.4		190.9		2.9		0.1
2037-2041		458.0		89.3		_		_
2042-2046		353.4		25.2		_		_
2047-2051		183.5		2.1		_		_
2052-2056		_		_		_		_
Total debt service requirements		3,733.0	\$	1,235.8	\$	24.5	\$	4.6
Unamortized (discounts)/premiums Unamortized swap termination		114.8						
penalty Total principal system ding	•	(4.1)	•					
Total principal outstanding	<u> </u>	3,843.7	1					

The preceding table does not include \$390 thousand of Alaska Energy Authority bond arbitrage interest payable.

The preceding schedule excluded conduit debt of the Alaska Municipal Bond Bank Authority. Under the Coastal Energy Loan Program, the Authority issued \$5 million 1986 Series A Coastal Energy Bonds payable to the National Oceanic and Atmospheric Administration (NOAA). The proceeds of the bonds were used to purchase port revenue bonds from the City of Nome. The City of Nome entered into a tripartite agreement with NOAA and the Authority effective August 2, 1994 to defer payment of the principal and accrual of interest for ten years. Effective January 29, 2009 a second amendment to the tripartite agreement was executed. The amendment authorized the issuance of 2009A Bonds for the purpose of refunding by exchange the outstanding City of Nome, Alaska, Port Revenue Bond 1986 Series A. As of June 30, 2021 the aggregate amount outstanding for conduit debt obligations was \$3.6 million.

The Alaska Municipal Bond Bank Authority issued \$6.6 million 1987 Series A Coastal Energy Bonds payable to NOAA. The proceeds of these bonds were used to purchase port revenue bonds from the City of St. Paul. The City of St. Paul entered into a tripartite agreement with NOAA and the Authority effective December 14, 2000 to modify and defer payment. As of June 30, 2021 the aggregate amount outstanding for the City of St. Paul conduit debt obligations was \$6.0 million.

The preceding schedule excluded conduit debt of the Alaska Industrial Development and Export Authority. AIDEA has a standalone revenue bond program wherein AIDEA acts as a conduit to facilitate a market financing transaction for facilities owned by and paid for by third parties. At June 30, 2021 AIDEA had issued conduit revenue bonds for 321 projects (not including bonds issued to refund other bonds). At June 30, 2021, the outstanding principal amount of conduit revenue bonds issued after July 1, 1995 was \$471.4 million. AIDEA is unable to determine the aggregate amount outstanding for the remaining conduit revenue bonds, issued prior to July 1, 1995, but their original issue amounts totaled \$616 million for a total of \$1.68 billion issued through June 30, 2021 (not including bonds issued to refund other bonds).

The preceding schedule excluded conduit debt of the Alaska Housing Finance Corporation. AHFC has issued debt to assist private sector entities in the acquisition or construction of facilities that help the Corporation fulfill its mission of making housing affordable for all Alaskans. The bonds are secured by the properties financed and are payable from rents, payments received on the underlying mortgage loans, as well as tax credits, grants and other subsidy funding. Neither the Corporation nor the State is obligated in any manner for repayment of the bonds. Accordingly, the bonds and any related assets are not reported as assets or liabilities in the accompanying financial statements.

A summary of the all AHFC conduit debt as of June 30, 2021 follows (in thousands):

	 faximum ne Amount	ance as of e 30, 2021	Remaining Authority as of June 30, 2021	
Revenue bonds, 2021 (Spenard East Phase I Project)	\$ 7,500	\$ 50	\$	7,450
Revenue bonds, 2021 (Jewel Lake Apt Project)	19,000	19,000		_
Revenue bonds, 2020 (Old Mat Phase I Project)	3,800	50		3,750
Revenue bonds, 2020 (West 32nd Ave Project)	3,500	2,866		634
Revenue bonds, 2020 (Spruce View Apt Project)	9,500	 6,837		2,663
Total	\$ 43,300	\$ 28,803	\$	14,497

H. ALASKA HOUSING FINANCE CORPORATION DERIVATIVES

The Alaska Housing Finance Corporations (AHFC) entered into derivatives to reduce the overall cost of borrowing long-term capital and protect against the risk of rising interest rates. AHFC's derivatives consist of interest rate swap agreements entered into in connection with its long-term variable rate bonds. The interest rate swaps are pay-fixed, receive-variable agreements, and were entered into at a cost less than what AHFC would have paid to issue conventional fixed-rate debt.

The swaps are recorded and disclosed as either hedging derivatives or investment derivatives. The synthetic instrument method was used to determine whether or not the derivatives constitute effective hedges. The fair values of the hedgeable derivatives and investment derivatives are presented in the Statement of Net Position, either as a derivative liability (negative fair value amount) or as a derivative asset (positive fair value amount). If a swap changes from a hedgeable derivative to an investment derivative, the hedge is considered terminated and the accumulated change in fair value is no longer deferred but recognized as a revenue item.

AHFC categorizes its fair value measurements within the fair value hierarchy established by Generally Accepted Accounting Principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

The fair value amounts, obtained from mark to market statements from the respective counterparties and reconciled to present value calculations done by AHFC, represent mid-market valuations that approximate the current economic value using market averages, reference rates, and/or mathematical models. These measurements are Level 2 inputs. Actual trade prices may vary significantly from these estimates as a result of various factors, which may include (but are not limited to) portfolio composition, current trading intentions, prevailing credit spreads, market liquidity, hedging costs and risks, position size, transaction and financing costs, and the use of capital profit. The fair value represents the current price to settle swap assets or liabilities in the marketplace if a swap were to be terminated.

AHFC's interest rate swaps require that if the ratings on the associated bonds fall to "BBB+/Baa1", AHFC would have to post collateral of up to 100 percent of the swap's fair value. As of June 30, 2021, AHFC had not posted any collateral and was not required to post any collateral.

HEDGING DERIVATIVES

The significant terms and credit ratings of AHFC's hedging derivatives as of June 30, 2021, are shown below:

Related		Fixed		Swap	
Bond	Effective	Rate	Variable Rate	Termination	Counterparty_
Issue	Date	Paid	Received	Date	Credit Rating ⁷
GP01A ¹	12/1/2008	2.4530%	67% of 1M LIBOR ⁴	12/1/2030	BBB+/A3
GP01B	8/2/2001	4.1427%	67% of 1M LIBOR	12/1/2030	AA/Aa3
$E021A1^2$	10/9/2008	2.9800%	70% of 3M LIBOR ⁵	6/1/2032	AA-/Aa2
$SC02C^3$	12/5/2002	4.3030%	SIFMA ⁶ +0.115%	7/1/2022	A+/Aa1
E071AB	5/31/2007	3.7345%	70% of 3M LIBOR	12/1/2041	AA-/Aa2
E071BD	5/31/2007	3.7200%	70% of 3M LIBOR	12/1/2041	A+/Aa1
E091A	5/28/2009	3.7610%	70% of 3M LIBOR	12/1/2040	A+/Aa1
E091B	5/28/2009	3.7610%	70% of 3M LIBOR	12/1/2040	AA-/Aa2
E091ABD	5/28/2009	3.7400%	70% of 3M LIBOR	12/1/2040	A+/Aa1
SC14C	6/1/2019	3.2220%	100% of 1M LIBOR	12/1/2029	AA-/Aa2

¹ Governmental Purpose Bonds

The change in fair value and ending balance of AHFC's hedging derivatives as of June 30, 2021, is shown below (in thousands). The fair value is reported as a deferred outflow/inflow of resources in the Statement of Net Position.

Related Bond Issue	Notional Amounts	Pr	esent Values	Fair Values June 30, 2021	Fair Values June 30, 2020	Change in Fair Value
GP01A	\$ 34,935	\$	38,115	\$ (3,180)	\$ (4,745)	\$ 1,565
GP01B	42,690		50,270	(7,580)	(10,355)	2,775
E021A1	30,690		34,598	(3,908)	(5,630)	1,722
SC02C	10,350		10,566	(216)	(695)	479
E071AB	128,964		166,739	(37,775)	(51,628)	13,853
E071AD	85,976		111,277	(25,301)	(34,198)	8,897
E091A	69,717		89,696	(19,979)	(27,363)	7,384
E091B	69,717		89,466	(19,749)	(26,920)	7,171
E091ABD	92,956		119,324	(26,368)	(35,591)	9,223
SC14C	 140,000		163,038	(23,038)	(35,421)	12,383
	\$ 705,995	\$	873,089	\$ (167,094)	\$ (232,546)	\$ 65,452
Investment Issue						
SCO2B	\$ 14,555	\$	15,711	\$ (1,156)	\$ (1,735)	579
Total	\$ 720,550	\$	888,800	\$ (168,250)	\$ (234,281)	\$ 66,031

² Home Mortgage Revenue Bonds

³ State Capital Project Bonds (1/II)

⁴ London Interbank Offered Rate ("LIBOR") 1 month

⁵ London Interbank Offered Rate 3 Month

⁶ Securities Industry and Financial Markets Municipal Swap Index

⁷ Standard & Poor's/Moody's

As of June 30, 2021, debt service requirements of AHFC's outstanding variable-rate debt and net swap payments are displayed in the following schedule (in thousands). As interest rates vary, variable-rate bond interest payments and net swap payments will also vary.

Year Ending June 30	Outstanding Variable-Rate Debt Principal	Outstanding Variable-Rate Debt Interest	Swap Net Payment	Total Payment
2022	\$ 29,230	\$ 987	\$ 24,275	\$ 54,492
2023	27,175	978	23,199	51,352
2024	24,750	971	22,296	48,017
2025	25,920	964	21,428	48,312
2026	27,115	956	20,519	48,590
2027-2031	291,010	3,412	80,834	375,256
2032-2036	125,585	320	40,987	166,892
2037-2041	146,970	124	16,007	163,101
2042-2046	8,240	2	149	8,391
	\$ 705,995	\$ 8,714	\$ 249,694	\$ 964,403

Interest Rate Risk

AHFC is exposed to interest rate risk on all of its interest rate swaps. As the London Interbank Offered Rate (LIBOR) or the Securities Industry and Financial Markets Association (SIFMA) index decreases, AHFC's net payment on the swaps increases.

Credit Risk

As of June 30, 2021, AHFC is not exposed to credit risk on any of the swaps because the swaps all have negative fair values. If interest rates rise and the fair value of the swaps becomes positive, AHFC would be exposed to credit risk in the amount of the swaps' fair value. The swap agreements contain varying collateral agreements with the counterparties and require full collateralization of the fair value amount of the swap should the counterparty's rating fall to BBB+/Baa1. AHFC currently has swap agreements with six separate counterparties. Approximately 32.5 percent of the total notional amount of the swaps is held with one counterparty rated AA-/Aa2. Another 26.8 percent of the total notional amount of the swaps is held with another counterparty rated A+/Aa1 and 19.8% of the total notional amount of swaps is held with another counterparty rated AA-/Aa2. Of the remaining swaps, the counterparties are rated A+/Aa1, AA/Aa3, and BBB+/A3, approximating 9.9 percent, 6.0 percent, and 4.9 percent respectively, of the total notional amount of the swaps.

Basis Risk

All of AHFC's variable-rate bond interest payments related to interest rate swaps are based on the tax exempt SIFMA index. Therefore, AHFC is exposed to basis risk on swaps where the variable payment received on the swaps is based on a taxable LIBOR index and does not fully offset the variable rate paid on the bonds. The SC02C swap is based on the SIFMA index and thus is not exposed to any basis risk. As of June 30, 2021, SIFMA was 0.03 percent and 1 month LIBOR was 0.10 percent, resulting in a SIFMA/LIBOR ratio of 29.85 percent. The 3 month LIBOR was 0.15 percent resulting in a SIFMA/LIBOR ratio of 20.58 percent. The SIFMA/LIBOR ratios have fluctuated since the agreements became effective but the anticipated cost savings from the swaps increases as the ratios decrease.

Termination Risk

Termination risk is the risk of an unscheduled termination of a swap prior to its planned maturity. If any of the swaps are terminated, the associated floating rate bonds would no longer carry synthetic fixed interest rates and AHFC would be exposed to interest rate risk on the bond. This risk is mitigated by the fact that the termination payment could be used to enter into an identical swap at the termination date of the existing swap. Further, if any of the swaps have a negative fair value at termination, AHFC would be liable to the counterparty for payments equal to the swaps' fair value. AHFC or the counterparty may terminate any of the swaps if the other party fails to perform under the terms of the agreement, including downgrades and events of default.

Rollover Risk

Rollover risk occurs when there is a mismatch in the amortization of the swap versus the amortization of the floating rate bonds. AHFC has structured the swaps to amortize at the same rate as scheduled or anticipated reductions in the associated floating rate bonds outstanding. The Home Mortgage Revenue Bonds, 2002 Series A swaps were set up in several tranches of various sizes that can be cancelled to parallel the redemption of debt from mortgage prepayments.

INVESTMENT DERIVATIVE

The State Capital Project Bonds, 2002 Series B, were fully redeemed in fiscal year 2009, so the associated interest rate swap was no longer a hedging derivative and is accounted for as an investment derivative.

The significant terms and credit ratings of AHFC's investment derivatives as of June 30, 2021, are shown below:

Related		Fixed		SWAP		
Bond Issue	Effective Dates	Rate Paid	Variable Rate Received	Termination Date	Counterparty Credit Rating	
SC02B	12/5/2002	3.77%	70% of 1M LIBOR	7/1/2024	A+/Aa1	

The change in fair value of the investment derivatives as of June 30, 2021, is shown below (in thousands) and is presented on the net change of hedge termination line in the Statement of Revenues, Expenses, and Changes in Net Position.

Related Bond Issue	Notional Amounts	Present Values	Fair Values June 30, 2021	Fair Values June 30, 2020	Changes in Fair Value
SC02B	\$ 14.555	\$ 15,711	\$ (1.156)	\$ (1,735)	\$ 579

Credit Risk

As of June 30, 2021, AHFC was not exposed to credit risk on this outstanding swap because the swap had a negative fair value. If interest rates rise and the fair value of the swap becomes positive, AHFC would be exposed to credit risk in the amount of the swaps' fair value. The swap agreement requires the counterparty to fully collateralize the fair value amount of the swap should the counterparty's rating fall to BBB+/Baa1. The counterparty on this swap is rated A+/Aa1.

NOTE 7 – DEFINED BENEFIT PENSION PLANS

DESCRIPTION OF PLANS

The Public Employees' Retirement System - Defined Benefit (PERS-DB)

PERS-DB is a defined benefit, cost-sharing, multiple-employer public employee retirement plan established and administered by the State to provide pension and postemployment healthcare benefits for eligible State and local government public employees and public organizations. Benefit and contribution provisions are established by Chapter 35 of Alaska Statute Title 39, and may be amended only by the state legislature. The 24th Alaska State Legislature enacted into law Senate Bill 141, which closed the PERS-DB to new members effective July 1, 2006, and created a Public Employees' Retirement System Defined Contribution Retirement Plan (PERS-DCR). Information regarding PERS-DCR is disclosed in Note 8.

Prior to July 1, 2008, PERS was a defined benefit, agent, multiple-employer public employee retirement plan. The Alaska Legislature passed Senate Bill 125, which was signed by the Governor on April 2, 2008. This law converted the PERS to a cost-sharing plan under which the unfunded liability will be shared among all employers. This legislation also established a uniform contribution rate of 22 percent of participating employees' covered payroll.

Prior to July 1, 1997, postemployment healthcare benefits were provided by the payment of premiums to an insurance company. Beginning July 1, 1997, the Retiree Health Fund (RHF), another agency enterprise fund of the State, was established. The RHF is self-funded and originally provided major medical, dental, vision, audio, and long-term care coverage to retirees of the PERS-DB, the Teacher's Retirement System - Defined Benefit (TRS-DB), and the Judicial Retirement System (JRS) plans. Due to the establishment of the Alaska Retiree Healthcare Trust (ARHCT) effective July 1, 2007, the RHF now provides major medical coverage to those retirees and their dependents not eligible to participate in the ARHCT, along with optional dental, vision, audio, and voluntary long-term care insurance coverage to all retirees and their dependents in these plans. The plan retains the risk of loss of allowable claims. The RHF issues a financial report that may be obtained from the Division of Retirement and Benefits, P.O. Box 110203, Juneau, AK 99811-0203.

The PERS-DB Plan is a plan within the Public Employees' Retirement System (PERS). PERS is a component unit of the State of Alaska financial reporting entity. PERS includes the PERS-DB and ARHCT. Senate Bill 123 was passed during the 2007 legislative session and created the ARHCT. ARHCT is self-funded and provides major medical coverage to retirees of PERS. PERS retains the risk of loss of allowable claims for eligible members. ARHCT began paying member healthcare claims on March 1, 2008. Prior to that time, healthcare claims were paid for by the RHF.

The PERS component unit is comprised of the PERS-DB, PERS-DCR Plans, and the ARHCT. PERS issues a separate standalone financial report that includes financial statements and required supplementary information. PERS is also reported as a pension (and other employee benefit) trust fund by the State. Participants should refer to the plan agreement for more complete information. Copies of the audited financial statements and reports listing "Information Required Under Governmental Accounting Standards Board Statement Nos. 68 and 75 as of June 30, 2021", may be obtained from the Division of Retirement and Benefits, P.O. Box 110203, Juneau, AK 99811-0203 or from their website at http://doa.alaska.gov/drb/.

For purposes of measuring the net pension liability, net other post employment benefit liability (OPEB), deferred outflows of resources and deferred inflows of resources related to pensions and OPEB liability, and pension and OPEB expense, information about the fiduciary net position of the PERS defined benefits plans (the Plans) and additions to/deductions from the Plans' fiduciary net position have been determined on the same basis as they are reported by the Plans. Contributions are due to the Plans when employee services have been performed and paid. Contributions are recognized as revenues when due pursuant to statutory requirements. Benefits and refunds are recognized when due and payable and expenses are recorded when the corresponding liabilities are incurred, regardless of when contributions are received, or payment is made. The Plans own shares in various investment pools that are administered by the State of Alaska, Department of Revenue, Division of Treasury (Treasury). The Plans' investment in the pools, except for the Short-term Fixed Income Pool, is reported at fair value based on the net asset value reported by the Treasury. The Short-term Fixed Income Pool maintains a share price of \$1. Each participant owns shares in the pool, the number of which fluctuates daily with contributions and withdrawals. Additional information about the Plans' fiduciary net position can be found in the Plans' audited financial statements.

As of June 30, 2021, the number of PERS participating employers were:

State of Alaska	1
Municipalities	72
School Districts	52
Other	25
Total Employers	150

Members hired prior to July 1, 1986, with five or more paid-up years of credited service, are entitled to monthly pension benefits beginning at normal retirement age, 55, or early retirement age, 50. For members hired after June 30, 1986, the normal and early retirement ages are 60 and 55, respectively. Members with 30 or more years of credited service (20 years for peace officers and firefighters) may retire at any age and receive a normal benefit.

The normal monthly pension benefit is based on years of service and average monthly compensation. For members hired prior to July 1, 1996, and all peace officers and firefighters, the average monthly compensation is based upon the member's three highest, consecutive years' salaries. For all other members hired after June 30, 1996, average monthly compensation is based upon the members' five highest consecutive years' salaries.

The benefit related to all years of service prior to July 1, 1986, and for years of service through a total of 10 years for general members is equal to 2 percent of the member's average monthly compensation for each year of service. The benefit for each year over 10 years of service subsequent to June 30, 1986, is equal to 2.25 percent of the member's average monthly compensation for the second 10 years and 2.5 percent for all remaining years of service. For peace officers and firefighters, the benefit for years of service through a total of 10 years is equal to 2 percent of the member's average monthly compensation and 2.5 percent for all remaining years of service.

PERS-DB has two types of postretirement pension adjustment (PRPA). The automatic PRPA is issued annually to all eligible benefit recipients when the cost of living increases in the previous calendar year. The automatic PRPA increase is paid beginning July 1 of each year. The discretionary PRPA may be granted to eligible recipients by the PERS-DB Plan's Administrator if the funding ratio of the PERS-DB Plan meets or exceeds 105 percent. If both an automatic and discretionary PRPA are granted, and a retiree is eligible for both adjustments, the one that provides the retiree the greater increase will be paid.

PERS-DB employee contribution rates are 6.75 percent of compensation (7.5 percent for peace officers and firefighters and 9.6 percent for some school district employees). Employee contributions are deducted before federal income tax is withheld.

The PERS-DB funding policy provides for periodic employer contributions at actuarially determined rates that, expressed as percentages of annual-covered payroll, are sufficient to accumulate assets to pay both pension and postemployment healthcare benefits when due. Employer contributions are accumulated in both the pension and the healthcare funds based on the approved contribution rate for the fiscal year. The employer rate for the State of Alaska for the year ended June 30, 2021, was capped at 22 percent of compensation.

The State's employer contributions to PERS-DB for the fiscal years ended June 30, 2021, 2020, and 2019 were \$215.8. \$213.9, and \$221.8 million respectively for the year. For the FY 2021 contributions, \$175.3 million (\$155.0 million for the primary government and \$20.3 million for the discretely presented component units) was for pensions and \$40.5 million (\$34.5 million for the primary government and \$5.9 million for the discretely presented component units) was for postemployment benefits. The contributions were equal to the required contributions in FY 2021.

Alaska Statute 39.35.280 requires that additional state contributions are to be paid each July 1 or as soon after July 1 as funds become available for the ensuing fiscal year that when combined with the total employer contributions is sufficient to pay the PERS-DB past service liability at the contribution rate adopted by the Alaska Retirement Management Board (ARMB) for that fiscal year. Additionally, there is a Defined Benefit Unfunded Liability (DBUL) amount levied against the Defined Contribution Retirement Pension Plan payroll. The DBUL amount is computed as the difference between:

- A. The amount calculated for the statutory employer effective contribution rate of 22 percent on eligible salary less
- B. The total of the employer contributions for:
 - a. The defined contribution employer matching amount;
 - b. Major medical;

- c. Occupational death and disability; and
- d. Health reimbursement arrangement.

The difference is deposited based on an actuarial allocation into the DB Plan's pension and healthcare funds. For FY 2021, the DBUL is allocated 100 percent to the DB Pension Plan and 0 percent to the DB ARHCT Plan.

The 31st Alaska State Legislature, HB205 2020 Section 41(a) appropriated \$203.6 million from the General Fund to PERS-DB as an additional state contribution for FY 2021. The portion of this payment attributable to State of Alaska employers is \$114.2 million (\$102.2 million for the primary government as an employer contribution and \$12.0 million for the discretely presented component units as nonemployer contributions) for pensions.

Postemployment healthcare benefits are provided to retirees and their surviving spouses without premium cost for all employees first hired before July 1, 1986, and employees who are disabled, regardless of initial hire dates. Employees first hired on or after July 1, 1986, and their surviving spouses with five years of credited service (or 10 years of credited service for those first hired after July 1, 1996) must pay the full monthly premium if they are under age 60, and receive benefits at no premium cost if they are over age 60. Members hired on or after June 30, 1996 with between 5 and 10 years of credited service must pay the full monthly premium regardless of their age. Members hired after June 30, 1986 with less than five years of credited service are not eligible for postemployment healthcare benefits. Members hired after June 30, 1986, but before June 30, 1996, who are receiving a conditional benefit, and are age eligible, are eligible for postemployment healthcare benefits. Peace officers and their surviving spouses with 25 years of membership and all other employees and their surviving spouses with 30 years of membership service also receive benefits at no premium cost, regardless of their age or date of hire. Peace officers who are disabled between 20 and 25 years must pay the full monthly premium.

The components of the net pension liability/(asset) of the participating employers at June 30, 2021, were as follows (in thousands):

Total Pension Liability	\$15,580,808
Plan Fiduciary Net Position	(11,912,309)
Employers' Net Pension Liability (Asset)	\$ 3,668,499

Plan Fiduciary Net Position as a Percentage of the Total Pension Liability 76.46 %

The components of the net OPEB liability/(asset) of the participating employers at June 30, 2021, were as follows (in thousands):

Total OPEB Liability	\$ 7,218,787
Plan Fiduciary Net Position	 (9,784,141)
Employers' Net OPEB Liability (Asset)	\$ (2,565,354)

Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability 135.54 %

The Teachers' Retirement System - Defined Benefit (TRS-DB)

TRS-DB is a defined benefit, cost-sharing, multiple-employer public employee retirement plan established and administered by the State to provide pension and postemployment healthcare benefits for teachers and other eligible participants. Benefit and contribution provisions are established by Chapter 25 of Alaska Statute Title 14 and may be amended only by the state legislature. TRS-DB provides for normal pension benefits, as well as death, disability, and postemployment healthcare benefits. The 24th Alaska State Legislature enacted into law Senate Bill 141, which closed the TRS-DB to new members effective July 1, 2006, and created a Teachers' Retirement System Defined Contribution Retirement Plan (TRS-DCR). Information regarding TRS-DCR is disclosed in Note 8.

Prior to July 1, 1997, postemployment healthcare benefits were provided by the payment of premiums to an insurance company. Beginning July 1, 1997, the RHF, an other agency enterprise fund of the State, was established. The RHF is self-funded and originally provided major medical, dental, vision, audio, and long-term care coverage to retirees of the PERS-DB, TRS-DB, and JRS plans. Due to the establishment of the ARHCT, effective July 1, 2007, the RHF now provides major medical

coverage to those retirees and their dependents not eligible to participate in the ARHCT, along with optional dental, vision, audio, and voluntary long-term care insurance coverage to all retirees and their dependents in these plans. The plan retains the risk of loss of allowable claims. The RHF issues a financial report that may be obtained from the Division of Retirement and Benefits, P.O. Box 110203, Juneau, AK 99811-0203.

The TRS-DB Plan is a plan within the Teachers' Retirement System (TRS). TRS is a component unit of the State of Alaska financial reporting entity. TRS includes the TRS-DB and the ARHCT Fund. Senate Bill 123 was passed during the 2007 legislative session and created the ARHCT. ARHCT is self-funded and provides major medical coverage to retirees of TRS. TRS retains the risk of loss of allowable claims for eligible members. ARHCT began paying member healthcare claims on March 1, 2008. Prior to that time, healthcare claims were paid for by the RHF.

The TRS component unit is comprised of the TRS-DB, TRS-DCR plans, and ARHCT. TRS issues a separate stand-alone financial report that includes financial statements and required supplementary information. TRS is also reported as a pension (and other employee benefit) trust fund by the State. Participants should refer to the plan agreement for more complete information. Copies of the audited financial statements and reports listing "Information Required Under Governmental Accounting Standards Board Statement Nos. 68 and 75 as of June 30, 2021", may be obtained from the Division of Retirement and Benefits, P.O. Box 110203, Juneau, AK 99811-0203 or from their website at http://doa.alaska.gov/drb/.

For purposes of measuring the net pension liability, net OPEB liability, deferred outflows of resources and deferred inflows of resources related to pensions and OPEB liability, and pension and OPEB expense, information about the fiduciary net position of the TRS defined benefits plans (the Plans) and additions to/deductions from the Plans' fiduciary net position have been determined on the same basis as they are reported by the Plans. Contributions are due to the Plans when employee services have been performed and paid. Contributions are recognized as revenues when due pursuant to statutory requirements. Benefits and refunds are recognized when due and payable and expenses are recorded when the corresponding liabilities are incurred, regardless of when contributions are received, or payment is made. The Plans own shares in various investment pools that are administered by the State of Alaska, Department of Revenue, Treasury. The Plans' investment in the pools, except for the Short-term Fixed Income Pool, is reported at fair value based on the net asset value reported by the Treasury. The Short-term Fixed Income Pool maintains a share price of \$1. Each participant owns shares in the pool, the number of which fluctuates daily with contributions and withdrawals. Additional information about the Plans' fiduciary net position can be found in the Plans' audited financial statements.

As of June 30, 2021, the number of participating employers were:

State of Alaska	1
School Districts	53
Other	3
Total Employers	57

Vested members hired prior to July 1, 1990, are entitled to pension benefits beginning at normal retirement age, 55, or early retirement age, 50. For members hired after June 30, 1990, the normal and early retirement ages are 60 and 55, respectively. Members may also retire at any age and receive a normal benefit when they accumulate the required credited service.

The normal annual pension benefit is based on years of service and average base salary. The average base salary is based upon the member's three highest contract years' salaries.

The benefit related to all years of credited service prior to July 1, 1990, and for years of service through a total of 20 years equal to 2 percent of the employee's average base salary. The benefit for each year over 20 years of service subsequent to June 30, 1990, is equal to 2.5 percent of the employee's base salary.

TRS-DB has two types of postretirement pension adjustment (PRPA). The automatic PRPA is issued annually to all eligible benefit recipients, when the cost of living increases in the previous calendar year. The automatic PRPA increase is paid beginning July 1 of each year. The discretionary PRPA may be granted to eligible recipients by the TRS-DB Plan's administrator if the funding ratio of the TRS-DB Plan meets or exceeds 105 percent. If both an automatic and discretionary PRPA are granted, and a retiree is eligible for both adjustments, the one that provides the retiree the greater increase will be paid.

TRS-DB Plan members contribute 8.65 percent of their base salary, as required by statute. The employee contributions are deducted before federal income tax is withheld.

The TRS funding policy provides for periodic employer contributions at actuarially determined rates that, expressed as percentages of annual-covered payroll, as an amount that, when combined, is expected to finance the costs of benefits earned by plan members during the year, with an additional amount to finance any unfunded accrued liability. The employer rate for the State of Alaska for the year ended June 30, 2021, was 12.56 percent of compensation. Employer contributions are accumulated in both the pension and healthcare funds based on the approved contribution rate for the fiscal year. Additionally, there is a Defined Benefit Unfunded Liability amount levied against the Defined Contributions Retirement Pension Plan payroll.

The State's employer contributions to TRS-DB for the fiscal years ended June 30, 2021, 2020, and 2019 were \$2.7, \$2.8, and \$3.1 million respectively, equal to the required contributions for each year. For the FY 2021 contributions, \$1.4 million (\$0.2 million for the primary government and \$1.2 million for the discretely presented component units) was for pensions and \$1.3 million was for postemployment benefits (\$0.2 million for the primary government and \$1.1 million for the discretely presented component units). The contributions were equal to the required contributions in FY 2021.

Alaska Statute 14.25.085 requires that additional state contributions are to be paid each July 1 or as soon after July 1 as funds become available for the ensuing fiscal year that when combined with the total employer contributions is sufficient to pay the TRS-DB past service liability at the contribution rate adopted by the ARMB for that fiscal year.

The 31st Alaska State Legislature, HB205 2020 Section 41(b) appropriated \$135.0 million from the General Fund to the TRS-DB as an additional state contribution for FY 2021. The portion of this payment attributable to State of Alaska employers is \$5.4 million (\$0.9 million for the primary government as an employer contribution and \$4.5 million for the discretely presented component units as nonemployer contributions) for pensions.

Postemployment healthcare benefits are provided when pension benefits begin, without cost to all employees first hired before July 1, 1990, employees hired after July 1, 1990, with 25 years of membership service, and employees who are disabled or age 60 or older, regardless of initial hire dates. Employees first hired after June 30, 1990, may receive postemployment healthcare benefits prior to age 60 by paying premiums.

The components of the net pension liability/(asset) of the participating employers at June 30, 2021, were as follows (in thousands):

Total Pension Liability	\$ 7,527,454		
Plan Fiduciary Net Position	(6,731,481)		
Employers' Net Pension Liability (Asset)	\$ 795,973		

Plan Fiduciary Net Position as a Percentage of the Total Pension Liability 89.43 %

The component of the net OPEB liability/(asset) of the participating employers at June 30, 2021, were as follows (in thousands):

Total OPEB Liability	\$ 2,560,350
Plan Fiduciary Net Position	(3,723,031)
Employers' Net OPEB Liability (Asset)	\$ (1,162,681)

Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability 145.41 %

The Judicial Retirement System (JRS)

JRS is a defined benefit, single-employer retirement plan established and administered by the State to provide pension and postemployment healthcare benefits for eligible state judges and justices.

Prior to July 1, 1997, postemployment healthcare benefits were provided by the payment of premiums to an insurance company. Beginning July 1, 1997, the RHF, an other agency enterprise fund of the State, was established. The RHF is self-funded and originally provided major medical, dental, vision, audio, and long-term care coverage to retirees of the PERS-DB, TRS-DB, and JRS Plans. Due to the establishment of the ARHCT, effective July 1, 2007, the RHF now provides major medical coverage to those retirees and their dependents not eligible to participate in the ARHCT, along with optional dental, vision, audio, and voluntary long-term care insurance coverage to all retirees and their dependents in these plans. The plan retains the risk of loss of allowable claims. The RHF issues a financial report that may be obtained from the Division of Retirement and Benefits, P.O. Box 110203, Juneau, AK 99811-0203.

Senate Bill 123 was passed during the 2007 legislative session and which created the ARHCT beginning July 1, 2007. The ARHCT is self-funded and provides major medical coverage to retirees of the JRS. JRS retains the risk of loss of allowable claims for eligible members. ARHCT began paying member healthcare claims on March 1, 2008. Prior to that time, healthcare claims were paid for by the RHF.

JRS is considered a component unit of the State of Alaska financial reporting entity. JRS issues a separate stand-alone financial report that includes financial statements and required supplementary information. JRS is also reported as a pension (and other employee benefit) trust fund by the State. Copies of the audited financial statements may be obtained from the Division of Retirement and Benefits, P.O. Box 110203, Juneau, AK 99811-0203 or from their website at http://doa.alaska.gov/drb/.

For purposes of measuring the net pension liability, net OPEB liability, deferred outflows of resources and deferred inflows of resources related to pensions and OPEB liability, and pension and OPEB expense, information about the fiduciary net position of the JRS defined benefits plans (the Plans) and additions to/deductions from the Plans' fiduciary net position have been determined on the same basis as they are reported by the Plans. Contributions are due to the Plan when employee services have been performed and paid. Contributions are recognized as revenue when due pursuant to statutory requirements. Benefits are recognized when due and payable and expenses are recorded when corresponding liabilities are incurred, regardless of when contributions are received, or payment is made. The Plans own shares in various investment pools that are administered by the State of Alaska, Department of Revenue, Treasury. The Plans' investment in the pools, except for the Short-term Fixed Income Pool, is reported at fair value based on the net asset value reported by the Treasury. The Short-term Fixed Income Pool maintains a share price of \$1. Each participant owns shares in the pool, the number of which fluctuates daily with contributions and withdrawals. Additional information about the Plans' fiduciary net position can be found in the Plans' audited financial statements.

Benefit and contribution provisions are established by Chapter 25 of Alaska Statute Title 22 and may be amended only by the state legislature. JRS provides for normal pension benefits, as well as death, disability, and postemployment healthcare benefits.

Members with five or more paid-up years of credited service are entitled to annual pension benefits beginning at normal retirement at age 60 or early retirement at age 55. Members who are under age 60 and have 20 or more years of credited service may retire at any age and receive an actuarially reduced benefit.

The normal monthly pension benefit is based on the member's years of service and the current authorized salary for the position from which they retired. The pension benefit is equal to 5 percent for each year of service up to a maximum of 75 percent of the current base salary for an active judge in the month the benefit is paid. In the event of salary increases for active judges, the monthly pension benefit for retired judges also increases.

Upon the death of a member who has served for at least two years, the surviving spouse is entitled to receive monthly benefits equal to one-half of the monthly retirement pay the member would have been entitled to receive if retired at the time of death. If the member was not eligible to retire or would have been entitled to less than 60 percent of the monthly authorized salary, the spouse is entitled to monthly benefits not less than 30 percent of the authorized salary. The benefits continue until the surviving spouse dies.

If there is no eligible surviving spouse, the member's surviving dependent child(ren) are entitled to receive a benefit equal to 50 percent of the above survivor's benefit. Each child will receive an equal share of the benefit while they are dependent. If there is no surviving spouse or dependent child(ren), the member's beneficiary(ies) shall receive the difference between contributions made and interest accrued in the Plan less benefits paid by the Plan.

Members who are involuntarily retired for incapacity and have a minimum of five years of service at the time of retirement for incapacity are eligible for pension benefits.

Members contribute seven percent of their compensation to JRS, as required by statute. The contributions are deducted before federal income tax is withheld. Contributions are not required after members have made contributions for 15 years, or from members first appointed before July 1, 1978.

The JRS funding policy provides for periodic employer contributions at actuarially determined rates that, expressed as percentages of annual-covered payroll, an amount that, when combined, is expected to finance the costs of both pension and postemployment healthcare benefits earned by plan members during the year. The employer rate for the State of Alaska for the year ended June 30, 2021, was 83.94 percent of compensation. Total employer contributions for FY 2021 were \$7.0 million for pensions, and \$0.7 million for postemployment benefits. Included in the total employer contribution amounts is \$5.1 million appropriated in the 31st Alaska State Legislature, HB205 2020 Section 41(c) from the General Fund to JRS as an additional state contribution for the purpose of funding the retirement system.

The schedule of funding progress, presented as required supplementary information following the notes to the financial statements, presents multiyear trend information about whether the actuarial values of plan assets are increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

The components of the net pension liability/(asset) at June 30, 2021, were as follows (in thousands):

Total Pension Liability	\$ 218,717
Plan Fiduciary Net Position	(245,048)
Employers' Net Pension Liability (Asset)	\$ (26,331)

Plan Fiduciary Net Position as a Percentage of the Total Pension Liability 112.04 %

The components of the net OPEB liability/(asset) at June 30, 2021, were as follows (in thousands):

Total OPEB Liability	\$ 17,920
Plan Fiduciary Net Position	 (43,173)
Employers' Net OPEB Liability (Asset)	\$ (25,253)

Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability

240.91 %

The Alaska National Guard and Alaska Naval Militia Retirement System (NGNMRS)

NGNMRS is a defined benefit, single-employer retirement plan established and administered by the State to provide pension benefits for eligible members of the Alaska National Guard and Alaska Naval Militia.

NGNMRS is considered a component unit of the State of Alaska financial reporting entity. NGNMRS issues a separate standalone financial report that includes financial statements and required supplementary information. The plan is also reported as a pension (and other employee benefit) trust fund by the State. Additional information on the NGNMRS plan may be obtained from the Division of Retirement and Benefits, P.O. Box 110203, Juneau, AK 99811-0203.

For purposes of measuring the net pension asset, deferred outflows of resources and deferred inflows of resources related to the pension asset and pension expense, information about the fiduciary net position of the NGNMRS defined benefits plan (the Plan) and additions to/deductions from the Plan's fiduciary net position have been determined on the same basis as they are reported by the Plan. Contributions are recognized as revenue when due pursuant to statutory requirements. Benefits and refunds are recognized when due and payable and expenses are recorded when the corresponding liabilities are incurred, regardless of when contributions are received or when payment is made. The Plan owns shares in various investment pools that are administered by the State of Alaska, Department of Revenue, Treasury. The Plan's investment in the pools, except for the Short-term Fixed Income Pool, is reported at fair value based on the net asset value reported by the Treasury. The Short-term Fixed Income Pool maintains a share price of \$1. Each participant owns shares in the pool, the number of which fluctuates daily with contributions and withdrawals.

Benefit and contribution provisions are established by Chapter 5 of Alaska Statute Title 26 and may be amended only by the state legislature. NGNMRS provides for normal pension benefits and death benefits. Postemployment healthcare benefits are not provided.

Members who voluntarily retire from the Alaska National Guard or Alaska Naval Militia after at least five years of Alaska Guard service and a total of at least 20 years of U.S. military service or members who involuntarily leave the Alaska Guard service due to federal standards imposed on the Alaska Guard, regardless of length of service, are eligible for a retirement pension. The retirement pension is \$100 per month for each month of Alaska Guard service and may be paid to the member monthly or in a one-time lump sum.

Upon the death of an eligible member, as previously described, the member's designated beneficiary is entitled to a lump-sum benefit equal to the original pension amount less any payments already paid to the member.

No contributions are required from plan members. NGNMRS's funding policy provides for periodic contributions by Alaska Department of Military and Veterans' Affairs at actuarially determined amounts that are sufficient to accumulate assets to pay benefits when due. State contributions are determined using the entry age normal actuarial cost method.

The 31st Alaska State Legislature, did not appropriate funds to the NGNMRS for FY 2021.

The components of the net pension liability/(asset) at June 30, 2021, were as follows (in thousands):

Total Pension Liability	\$ 22,655
Plan Fiduciary Net Position	 (49,813)
Employers' Net Pension Liability (Asset)	\$ (27,158)
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	219.88 %

ASSET VALUATION

See Note 4 for information on pension funds' deposits and investments risk categories. The table below discloses the fair value of each pension plan's cash and investments. All amounts are in thousands.

<u>Systems</u>		Fair Value		
Public Employees' Retirement System	\$	21,772,904		
Teachers' Retirement System		10,488,147		
Judicial Retirement System		286,774		
Alaska National Guard and Alaska Naval Militia Retirement System		50,045		

PERS and TRS valuation of assets: The actuarial asset value was reinitialized to equal fair value of assets as of June 30, 2014. Beginning in FY 2015, the asset value method recognizes 20 percent of the gain or loss each year, for a period of five years. All assets are fair value. Assets are accounted for on an accrued basis and are taken from financial statements.

JRS and NGNMRS valuation of assets: The actuarial asset value was reinitialized to equal fair value of assets as of June 30, 2006. Beginning in FY 2007, the asset value method recognizes 20 percent of the gain or loss each year, for a period of five years. All assets are valued at fair value. Assets are accounted for on an accrued basis and are taken directly from financial statements. Valuation assets are constrained to a range of 80 percent to 120 percent of the fair value of assets.

PLAN MEMBERSHIPS

The table below includes the plan membership counts from the separately issued financial statements for the various plans.

IGNMRS
708
649
3,934
5,291

ACTUARIAL METHODS AND ASSUMPTIONS

PERS, TRS and JRS use the Entry Age Normal actuarial cost method which amortizes funding surpluses or unfunded actuarial accrued liabilities (UAAL) over future years. The UAAL is the excess of the Actuarial Accrued Liability over the actuarial value of plan assets measured on the valuation date. Under this method, experience gains or losses, i.e., decreases or increases in accrued liabilities attributable to deviations in experience from the actuarial assumptions, adjust the UAAL.

Amortization occurs over a closed 25-year period as required by Alaska statutes. The closed 25-year period was originally established effective June 30, 2014. Effective June 30, 2018, the Alaska Retirement Management Board (ARMB) adopted a layered UAAL amortization method for PERS and TRS:

Layer 1 equals the sum of the UAAL at June 30, 2018, based on the 2017 valuation plus the FY 2018 experience gain/ loss. It is amortized over the remainder of the closed 25-year period that was established in 2014.

- Layer 2 equals the change in UAAL at June 30, 2018, due to the experience study and implementation of the Employer Group Waiver Plan. It is amortized over a separate closed 25-year period starting in 2018.
- Future layers will be created each year based on the difference between actual and expected UAAL occurring that year, and will be amortized over separate closed 25-year periods.

The UAAL amortization continues to be on a level percent of pay basis. The compensation used to determine required contributions is the total compensation of all active members, including those hired after July 1, 2006, who are members of the Defined benefits and Defined contribution retirement plans. The funding objective is to pay required contributions that remain level as a percent of total compensation. This objective is currently being met and is projected to continue to be met. Absent future gains/losses, actuarially determined contributions are expected to remain level as a percent of pay and the overall funded status is expected to increase to 100 percent in FY 2038 for PERS, FY 2035 for TRS, and after 25 years for JRS.

The following main assumptions were used in the actuarial valuation.

System	Investment Rate of Return	Actuarial Cost Method	Amortization Method	Equivalent Single Amortization Period	Salary Scale Increase	Valuation Date
PERS	7.38% (net of investment expenses), Inflation 2.50%, Real Return 4.88%	Entry age normal; level percentage of pay normal cost basis	Level percentage of pay; closed	layered periods of 25 years	For Peace Officer/ Firefighter, increases range from 7.75% to 2.75% based on service. For all others, increases range from 6.75% to 2.75% based on service.	6/30/2020
TRS	7.38% (net of investment expenses), Inflation 2.50%, Real Return 4.88%	Entry age normal; level percentage of pay normal cost basis	Level percentage of pay, closed	layered periods of 25 years	Graded by service, from 6.75% to 2.75%	6/30/2020
JRS	7.38% (net of investment expenses), Inflation 2.50%, Real Return 4.88%	Entry age normal; level percent of pay	Level percentage of expected payroll, closed	25 years	0% per year for FY 2021 through FY 2024, thereafter 3.62%	6/30/2020
NGNMRS	7% (net of pension plan investment expenses) Inflation at 2.50%	Entry age normal	Level dollar, open	20 years less average military service of active members	None	6/30/2020

Effective January 1, 2019, an enhanced Employer Group Waiver Plan (EGWP) was implemented for all Medicare-eligible members receiving healthcare benefits. This arrangement replaced the Retiree Drug Subsidy (RDS) under Medicare Part D and resulted in larger projected subsidies to offset the cost of prescription drug coverage. The Plans received \$70.9 million from the Center of Medicare and Medicaid Services for fiscal year 2021.

		Health Care Cost Trend Rates		
		Medical Pre-65	Medical Post-65	Rx/EGWP
For PERS/TRS/JRS	FY 2021	6.5%	5.4%	7.5%
	FY 2022	6.3%	5.4%	7.1%

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Actuarially determined amounts are subject to continual revisions as actual results are compared with past expectations and new estimates are made about the future. The schedule of funding progress in the Required Supplementary Information presents multi-year trend information about whether the actuarial values of plan assets are increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

NOTE 8 – DEFINED CONTRIBUTION PENSION PLANS

STATE ADMINISTERED PLANS

DESCRIPTION OF PLANS

A. The Public Employees' Retirement System - Defined Contribution Retirement Plan (PERS-DCR)

PERS-DCR is a defined contribution, multiple-employer public employee retirement plan established by the State to provide pension and postemployment healthcare benefits for eligible state and local government employees. Benefit and contribution provisions are established by state law and may be amended only by the State Legislature. The 24th Alaska Legislature enacted into law Senate Bill 141, which created PERS-DCR effective July 1, 2006. The PERS-DCR Plan savings are accumulated in an individual retirement account for exclusive benefit of the members or beneficiaries.

The PERS-DCR Plan is a plan within the Public Employees' Retirement System (PERS). PERS is a component unit of the State of Alaska financial reporting entity. The PERS component unit is comprised of the PERS-DB (see note 7), PERS-DCR Plans, and the PERS Retiree Medical Plan (RMP) and Healthcare Reimbursement Arrangement Plan (HRA), and Occupational Death and Disability (OD&D). PERS is reported as a pension (and other employee benefit) trust fund by the State. PERS separately issued financial statements are prepared using the economic resources measurement focus and accrual basis of accounting. Participants should refer to the plan agreement for more complete information. Copies of the audited financial statements and required supplementary information may be obtained from the Division of Retirement and Benefits, P.O. Box 110203, Juneau, AK 99811-0203 or from their website at http://doa.alaska.gov/drb/.

As of June 30, 2021, there were 151 employers participating in PERS-DCR. There were 24,487 members, of which 22,129 are general employees and 2,358 are peace officers and firefighters.

A participating member is immediately and fully vested in that member's contributions and related earnings (losses). A member shall be fully vested in the employer contributions made on that member's behalf, and related earnings (losses), after five years of service. A member is partially vested in the employer contributions made on that member's behalf, and the related earnings, in the ratio of (a) 25 percent with two years of service; (b) 50 percent with three years of service; (c) 75 percent with four years of service; and (d) 100 percent with five years of service. Any forfeited employer contributions are used to reduce pension expense in the the fiscal year it is forfeited.

PERS-DCR pension contribution rates are eight percent for PERS-DCR members, as required by statute. The employer shall deduct the contribution from the member's compensation at the end of each payroll period, and the contribution shall be credited by the plan to the member's individual account. The contributions shall be deducted from the member's compensation before the computation of applicable federal taxes. An employer shall contribute to each member's individual pension account an amount equal to five percent of the member's compensation. Participant accounts under the PERS-DCR Plan are self-directed with respect to investment options.

The PERS-DCR pension contributions for the year ended June 30, 2021 by the State of Alaska employees were \$62,368 thousand and the State of Alaska employers were \$35,887 thousand. The State of Alaska PERS other postemployment contributions for the year ended June 30, 2021 were \$36,749 thousand (\$2,843 thousand for OD&D, \$23,990 thousand for HRA, and \$9,916 thousand for RMP).

See note 4 for information on pension funds' deposit and investment risk categories. The fair value of the PERS-DCR, RMP, HRA, and OD&D cash and investments as of June 30, 2021 is \$2,916,017 thousand. PERS-DCR investments in collective investment funds, held in trust, are stated at fair value based on the unit value as reported by the Trustees multiplied by the number of units held by PERS-DCR. The unit value is determined by the Trustees based on the fair value of the underlying assets. Purchases and sales of securities are recorded on a trade-date basis.

For the year ended June 30, 2021 the State of Alaska recognized \$39,198 thousand in pension expense for the PERS-DCR as an employer. Forfeitures of \$154 thousand are reflected in the pension expense amount.

On July 1, 2006, three other postemployment benefit trust funds were created within PERS; RMP, HRA, and OD&D. RMP allows eligible members who retire directly from the plan to obtain medical benefits. The HRA allows medical care expenses to be reimbursed from individual savings accounts established for eligible persons. OD&D provides death benefits for

beneficiaries of plan participants and long-term disability benefits to all active members within the system. PERS-DCR participants are eligible members of RMP and HRA and their postemployment healthcare benefits are paid out of these funds.

For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB liability, OPEB expense, information about the fiduciary net position of the PERS defined contribution OD&D, HRA, and RMP plans (the Plans) and additions to/deductions from the Plans' fiduciary net position have been determined on the same basis as they are reported by the Plans. Contributions are recognized in the period in which they are due. Benefits and refunds are recognized when due and payable. The Plans own shares in various investment pools that are administered by the State of Alaska, Department of Revenue, Treasury. The Plans' investment in the pools, except for the Short-term Fixed Income Pool, is reported at fair value based on the net asset value reported by the Treasury. The Short-term Fixed Income Pool maintains a share price of \$1. Each participant owns shares in the pool, the number of which fluctuates daily with contributions and withdrawals. Additional information about the Plans' fiduciary net position can be found in the Plans' audited financial statements.

The employer RMP contribution rate for FY 2021 for each member's compensation was 1.27 percent for medical coverage and 0.31 percent for death and disability (0.70 percent for peace officers and firefighters). HRA is \$179.92 per month for full time employees and \$1.38 per hour for part time employees.

Members in the HRA Plan consisted of the following at June 30, 2021:

Inactive Plan Members or Beneficiaries Currently Receiving Benefits	113
Inactive Plan Members Entitled to But Not Yet Receiving Benefits	2,082
Inactive Plan Members Not Entitled to Benefits	16,249
Active Plan Members	24,481

The components of the net OPEB liability (asset) of the participating employers for the OD&D Plan at June 30, 2021, were as follows (in thousands):

Total OPEB Liability	\$ 16,072
Plan Fiduciary Net Position	(60,146)
Employers' Net OPEB Liability/(Asset)	\$ (44,074)
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	374.23 %

Members in the OD&D Plan consisted of the following at June 30, 2021:

Active Plan Members	24,481
Participating Employers	151
Open Claims	14

The components of the net OPEB liability (asset) of the participating employers for the RMP at June 30, 2021, were as follows (in thousands):

Total OPEB Liability	\$ 177,713
Plan Fiduciary Net Position	 (204,555)
Employers' Net OPEB Liability (Asset)	\$ (26,842)
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	115.1 %

Members in the RMP consisted of the following at June 30, 2021:

Inactive Plan Members or Beneficiaries Currently Receiving Benefits	67
Inactive Plan Members Entitled to But Not Yet Receiving Benefits	2,082
Inactive Plan Members Not Entitled to Benefits	16,249
Active Plan Members	24,481

The total OPEB liability for each plan was determined by actuarial valuations as of June 30, 2020, using the following actuarial assumptions, applied to all periods in the measurement, and rolled forward to the measurement date of June 30, 2021:

Inflation 2.5% per year

Salary Increases Graded by service, from 7.75% to 2.75% for peace officer/firefighter. Graded by service, from

6.75% to 2.75% for all others

Investment Rate of

Return

7.38% net of postretirement healthcare plan investment expenses. This is based on an average

inflation rate of 2.50% and a real return of 4.88%

Healthcare Cost Trend Rates (RMP) Pre-65 medical: 6.5% grading down to 4.5% Post-65 medical: 5.4% grading down to 4.5% RX:

7.5% grading down to 4.5% EGWP: 7.5% grading down to 4.5%

Mortality (ODD,RMP)

Pre-Commencement and post-commencement mortality rates were based upon the 2013-2017 actual mortality experience. Pre-commencement mortality rate were based on 100% of the RP-2014 employee table, benefit-weighted, rolled back to 2006, and projected with MP-2017 generational improvement. Post-commencement mortality rates were on 91% of male and 96% of female rates of the RP-2014 healthy annuitant table, benefit weighted, rolled back to 2006, and projected with MP-2017 generational improvement. Deaths are assumed to be occupational 75% of the time for peace officer/firefighters, 40% of the time for all others.

B. The Teachers' Retirement System - Defined Contribution Retirement Plan (TRS-DCR)

TRS-DCR is a defined contribution, multiple-employer public employee retirement plan established by the State to provide pension and postemployment healthcare benefits for teachers and other eligible members. Benefit and contribution provisions are established by state law and may be amended only by the State Legislature. The 24th Alaska Legislature enacted into law Senate Bill 141, which created TRS-DCR effective July 1, 2006. TRS-DCR Plan savings are accumulated by an individual retirement account for exclusive benefit of the members or beneficiaries.

The TRS-DCR Plan is a plan within the Teachers' Retirement System (TRS). TRS is a component unit of the State of Alaska financial reporting entity. The TRS component unit is comprised of the TRS-DB (see note 7), TRS-DCR Plans, TRS Retiree Medical Plan (RMP) and Healthcare Reimbursement Arrangement Plan (HRA), and Occupational Death and Disability (OD&D). TRS is reported as a pension (and other employee benefit) trust fund by the State. TRS separately issued financial statements are prepared using the economic resources measurement focus and accrual basis of accounting. Participants should refer to the plan agreement for more complete information. Copies of the audited financial statements and required supplementary information may be obtained from the Division of Retirement and Benefits, P.O. Box 110203, Juneau, AK 99811-0203 or from their website at http://doa.alaska.gov/drb/.

As of June 30, 2021, there were 57 employers participating in TRS-DCR. There were 6,009 active members.

A participating member is immediately and fully vested in that member's contributions and related earnings (losses). A member shall be fully vested in the employer contributions made on that member's behalf, and related earnings (losses), after five years of service. A member is partially vested in the employer contributions made on that member's behalf, and the related earnings, in the ratio of (a) 25 percent with two years of service; (b) 50 percent with three years of service; (c) 75 percent with four years of service; and (d) 100 percent with five years of service. Any forfeited employer contributions are used to reduce pension expense in the the fiscal year it is forfeited.

TRS-DCR pension contribution rates are eight percent for TRS-DCR members, as required by statute. The employer shall deduct the contribution from the member's compensation at the end of each payroll period, and the contribution shall be credited by the plan to the member's individual account. The contributions shall be deducted from the member's compensation before the computation of applicable federal taxes. An employer shall contribute to each member's individual pension account

an amount equal to seven percent of the member's compensation. Participant accounts under the TRS-DCR Plan are self-directed with respect to investment options.

The TRS-DCR pension contributions for the year ended June 30, 2021 by the employees were \$1,076 thousand and the State of Alaska employers were \$898 thousand. The State of Alaska TRS other postemployment contributions for the year ended June 30, 2021 were \$457 thousand (\$11 thousand for ODD, \$320 thousand for HRA and \$126 thousand for RMP).

See note 4 for information on pension funds' deposit and investment risk categories. The fair value of the TRS-DCR, RMP, HRA, and OD&D cash and investments as of June 30, 2021 is \$1,088,289 thousand. TRS-DCR investments in collective investment funds, held in trust, are stated at fair value based on the unit value as reported by the Trustees multiplied by the number of units held by TRS-DCR. The unit value is determined by the Trustees based on the fair value of the underlying assets. Purchases and sales of securities are recorded on a trade-date basis.

For the year ended June 30, 2021 the State of Alaska recognized \$943 thousand in pension expense for the TRS-DCR as an employer. No forfeitures are reflected in the pension expense amount.

On July 1, 2006, two other postemployment benefit trust funds were created in TRS, the RMP and HRA. The TRS OD&D other postemployment benefit trust fund was created on July 1, 2007. RMP allows eligible members who retire directly from the plan to obtain medical benefits. The HRA allows medical care expenses to be reimbursed from individual savings accounts established for eligible persons. OD&D provides death benefits for beneficiaries and long-term disability benefits to all active members within the system. TRS-DCR participants are eligible members of RMP and HRA and their postemployment healthcare benefits are paid out of these funds. The employer RMP contribution rate for FY 2021 for each member's compensation was 0.93 percent for medical coverage and 0.08 percent for death and disability. HRA is \$179.92 per month for full-time employees while part-time employees are based on the contract percentage worked multiplied by the full-time employee rate.

For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB liability, OPEB expense, information about the fiduciary net position of the TRS defined contribution OD&D, HRA, and RMP plans (the Plans) and additions to/deductions from the Plans' fiduciary net position have been determined on the same basis as they are reported by the Plans. Contributions are recognized in the period in which they are due. Benefits and refunds are recognized when due and payable. The Plans own shares in various investment pools that are administered by the State of Alaska, Department of Revenue, Treasury. The Plans' investment in the pools, except for the Short-term Fixed Income Pool, is reported at fair value based on the net asset value reported by the Treasury. The Short-term Fixed Income Pool maintains a share price of \$1. Each participant owns shares in the pool, the number of which fluctuates daily with contributions and withdrawals. Additional information about the Plans' fiduciary net position can be found in the Plans' audited financial statements.

Members in the HRA Plan consisted of the following at June 30, 2021:

Inactive Plan Members or Beneficiaries Currently Receiving Benefits	29
Inactive Plan Members Entitled to But Not Yet Receiving Benefits	832
Inactive Plan Members Not Entitled to Benefits	2,848
Active Plan Members	6,009

The components of the net OPEB liability (asset) of the participating employers for the OD&D Plan at June 30, 2021, were as follows (in thousands):

Total OPEB Liability	\$ 528
Plan Fiduciary Net Position	 (6,623)
Employers' Net OPEB Liability (Asset)	\$ (6,095)
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	1,254.36 %

Members in the OD&D Plan consisted of the following at June 30, 2021:

Active Plan Members	6,009
Participating Employers	57
Open Claims	1

The components of the net OPEB liability (asset) of the participating employers for the RMP at June 30, 2021, were as follows (in thousands):

Total OPEB Liability	\$ 47,198
Plan Fiduciary Net Position	 (67,278)
Employers' Net OPEB Liability (Asset)	\$ (20,080)
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	142.54 %

Members in the RMP consisted of the following at June 30, 2021:

Inactive Plan Members or Beneficiaries Currently Receiving Benefits	20
Inactive Plan Members Entitled to But Not Yet Receiving Benefits	832
Inactive Plan Members Not Entitled to Benefits	2,848
Active Plan Members	6,009

The total OPEB liability for each plan was determined by actuarial valuations as of June 30, 2020, using the following actuarial assumptions, applied to all periods in the measurement, and rolled forward to the measurement date of June 30, 2021:

Inflation	2.5% per year
Salary Increases	Graded by service, from 6.75% to 2.75%
Investment Rate of Return	7.38% net of postretirement healthcare plan investment expenses. This is based on an average inflation rate of $2.50%$ and a real return of $4.88%$
Healthcare Cost Trend Rates (RMP)	Pre-65 medical: 6.5% grading down to 4.5% Post-65 medical: 5.4% grading down to 4.5% RX: 7.5% grading down to 4.5% EGWP: 7.5% grading down to 4.5%
Mortality	Pre-Commencement and post-commencement mortality rates were based upon the 2013-2017 actual mortality experience. Pre-commencement mortality rates were based on 100% of the RP-2014 white collar employee table, benefit-weighted, rolled back to 2006, and projected with MP-2017 generational improvement. Post-commencement mortality rates were based on 93% of male and 90% of female rates of the RP-2014 white-collar healthy annuitant table, benefit weighted, rolled back to 2006, and projected with MP-2017 generational improvement. Deaths are assumed to result from occupational causes 15 % of the time.

C. Supplemental Benefits System

In addition to the pension plans (note 7) and deferred compensation plan (note 9), all state employees, as well as employees of political subdivisions which have elected to participate in the program, are covered under the Alaska Supplemental Benefits System (SBS). SBS is comprised of the Supplemental Annuity Plan and the Supplemental Benefits Cafeteria Plan. The Supplemental Annuity Plan is a defined contribution plan that was created under Alaska statutes effective January 1, 1980, to provide benefits in lieu of those provided by the federal Social Security System (Social Security). All State employees, who would have participated in Social Security if the State had not withdrawn, participate in SBS. Other employers whose employees participate in the State Public Employees' Retirement System and meet other requirements are eligible to have their employees participate in SBS as provided by Alaska Statute. As of June 30, 2021, there were 21 employers participating in SBS. There were 49,552 participants in the Plan.

The Division of Retirement and Benefits is responsible for administration and record keeping. Through September 30, 2005, the Alaska State Pension Investment Board (ASPIB) was responsible for the specific investment of monies in SBS. Effective October 1, 2005, ASPIB was disbanded and their duties were assumed by the Alaska Retirement Management Board.

SBS is considered a component unit of the State financial reporting entity. SBS issues a separate stand-alone financial report that includes financial statements and required supplementary information, and SBS is also reported as a pension (and other employee benefit) trust fund by the State. Copies of the audited financial statements may be obtained from the Division of Retirement and Benefits, P.O. Box 110203, Juneau, AK 99811-0203 or from their website at http://doa.alaska.gov/drb/.

Mandatory contributions are made to the Supplemental Annuity Plan and voluntary contributions to the Supplemental Benefits Cafeteria Plan. Participating employees are vested at all times. Supplemental Annuity Plan contributions are made in lieu of contributions to Social Security. The State and other participating employers are required to contribute 12.26 percent of an employee's wages up to the taxable wage base in effect under Social Security regulations. Each employee is considered to have agreed to a wage reduction equal to one-half the contribution made on the employee's behalf. The State's mandatory contributions for the year ended June 30, 2021, were \$154,118 thousand of that amount contributed by employees were \$77,059 thousand. The State's covered payroll was \$1,257,079 thousand. For the year ended June 30, 2021 the State of Alaska recognized \$77,059 thousand in pension expense for the SBS as an employer.

Supplemental Benefits Cafeteria Plan contributions are voluntary based upon the optional benefits elected by each employee enrolled in SBS. Each employee agrees to a wage reduction based upon the benefit options selected. The benefit amounts are deducted from each employee's wages and remitted by the employer to SBS third party administrator (TPA) on the employee's behalf. Effective January 1, 2020 the administration of the voluntary supplemental benefits was transferred to a TPA. The State employee voluntary contributions for the year ended June 30, 2021, were 3,693 thousand.

Employees are eligible to withdraw from the Supplemental Annuity Plan 60 days after termination. Benefits are payable in the form of a lump sum or a periodic payment option, unless the participant elects to defer commencement of benefits. Various annuities can also be purchased from an insurance carrier, which are excluded from Plan assets. The SBS administrator issues lump-sum payments through its contracted record keeper. Employees may request a hardship withdrawal for an unforeseeable emergency, within the definition allowed by the Internal Revenue Code. Hardship withdrawals are disbursed as lump sums and must be approved by the plan administrator.

Benefits available under the Supplemental Benefits Cafeteria Plan include life, accidental death, disability, and critical illness insurance. Selection of these benefits is at the discretion of the employee, with certain restrictions, and may be amended and/or changed on an annual basis or in conjunction with an employee change in status.

Supplemental annuity contributions were deposited with investment managers under contract with SBS for the year ended June 30, 2021. Participant accounts under the Supplemental Annuity Plan are self-directed with respect to investment options. Each participant designates how their contribution is to be allocated among the investment options. Each participant's account is credited with the participants contributions, adjusted for the appreciation or depreciation in unit value for the investment funds, and reduced for administrative fees.

D. University of Alaska Optional Retirement Plan - Defined Contribution (ORP)

The ORP is an employer funded defined contribution plan which operates in conjunction with a companion mandatory tax-deferred annuity plan. The ORP is comprised of three layers of participants: the original ORP, or ORP Tier 1, which was created for participants hired prior to July 1, 2005; ORP Tier 2, which was created for participants hired between July 1, 2005 and June 30, 2006; and ORP Tier 3, which was created for participants hired on or after July 1, 2006. For ORP Tier 1 and ORP Tier 2, faculty classified as regular and certain administrators made a one-time election to participate in the ORP as an alternative to participation in the defined benefit plans, PERS-DB or TRS-DB. The ORP Tier 2 plan was available for new ORP benefit-eligible employees hired in fiscal year 2006. As of July 1, 2006, the ORP Tier 2 plan was no longer available to newly-hired ORP benefit-eligible employees. For ORP Tier 3, each new eligible employee was able to make a one-time election to participate in the University of Alaska Retirement Program (includes ORP Tier 3 and the University of Alaska Pension Plan) as an alternative to participation in the State of Alaska defined contribution plans, PERS-DC or TRS-DC. Beginning July 1, 2015 the ORP was closed to new hired regular staff, but is still available for faculty and certain administrators.

University contributions are remitted to the plan's authorized employee-selected annuity providers or investment managers. The contribution rates and amounts for fiscal year 2021 were as follows (in thousands):

	ORP Tier 1	ORP Tier 2	ORP Tier 3
Employee Contribution Rates	8.65%	8.65%	8.00%
University Contribution Rates	14.00%	12.00%	12.00%
Covered Payroll	\$28,312	\$2,328	\$102,524
University Contributions	\$3,964	\$279	\$12,303

At June 30, 2021, plan assets (participants' accounts attributable to employer contributions) for ORP Tier 1, Tier 2, and Tier 3 had a net value to \$477.9 million. ORP Tier 1 and ORP Tier 2 participants are 100 percent vested at all times. University contributions for ORP Tier 3 participants are 100 percent vested after three years of service.

University of Alaska Pension Plan

In addition to the other retirement plans, substantially all regular employees (hired before July 1, 2006) and certain faculty classified as temporary, participate in the Pension plan which was established January 1, 1982, when the University withdrew from the federal social security program. Eligible employees, hired on or after July 1, 2006, who elected to participate in the University of Alaska Retirement Program also participate in the Pension plan.

For fiscal year 2021, employer contributions for regular employees were 7.65 percent of covered wages up to \$42.0 thousand. For certain faculty classified as temporary, the employer contributions were 7.65 percent of covered wages up to \$142.8 thousand. The plan provides for employer contributions to be invested in accordance with participant-directed investment elections. Participants hired before July 1, 2006 are 100 percent vested at all times. University contributions for participants hired on or after July 1, 2006 are 100 percent vested after three years of service. Regular staff hired on or after July 1, 2015 are also 100 percent vested after three years of service of the employer contributions of the pension plan.

The University's total covered payroll for the Pension plan was \$146.2 million. The University's gross costs to fund and administer the plan totaled \$11.2 million for the year ended June 30, 2021. At June 30, 2021, plan assets (participants' accounts) had a net value of \$549.1 million.

NOTE 9 – DEFERRED COMPENSATION PLAN

The State of Alaska Deferred Compensation Plan was created by Alaska statutes issued May 31, 1974 and was most recently amended effective August 30, 2021. It is a deferred compensation plan under Section 457 of the Internal Revenue Code and is available to all permanent and long-term non-permanent employees and elected officials of the State and members of State boards and commissions. Participants authorize the State to reduce their current salary or compensation so that they can receive the amount deferred at a later date. The deferred compensation is not available to participants until termination, retirement, death, or unforeseeable emergency, within the definition allowed by the applicable Internal Revenue Code. All amounts deferred are held in a trust for the exclusive benefit of employees and beneficiaries. Additionally, participants may also have their contributions directed as a ROTH contribution. Those amounts are post-tax contributions and earnings on ROTH contributions are not taxable when properly withdrawn from the plan. As of June 30, 2021 the Deferred Compensation Plan had 12,454 participants.

The Division of Retirement and Benefits is responsible for Deferred Compensation Plan administration and record-keeping. The Alaska Retirement Management Board is responsible for the specific investment of monies in the Deferred Compensation Plan.

Participant accounts are self-directed with respect to investment options. Each participant designates how their contributions are to be allocated among the investment options. Each participant's account is credited with the participant's contributions and the appreciation or depreciation in unit value for the investment funds and deductions for administrative fees.

Deferred Compensation Plan net position as of June 30, 2021 was \$1,223,745 thousand. The Deferred Compensation Plan is reported in the accompanying financial statements as a pension (and other employee benefit) trust fund.

NOTE 10 – INTERFUND TRANSACTIONS

The following schedules summarize individual interfund receivable and payable balances at June 30, 2021, and interfund transfers for the year then ended (in thousands):

INTERFUND RECEIVABLE / PAYABLE BALANCES

	Due from Other Funds							_			
Due to Other Funds	Genera Fund	1	Alaska Permanent Fund	Nonmajor Governmental Funds	International Airports	Unemployment Compensation	Nonmajor Enterprise Funds	Internal Service Funds	Fiduciary Funds	Other	Total
General Fund	\$	_	\$ 35,689	\$ 5,823	\$ 1,730	\$ 66,176	\$ 661	\$ 16,238	\$ 42,933 \$	10,500	\$179,750
Alaska Permanent Fund	50,	116	_	_	_	_	_	_	_		50,116
Nonmajor Governmental Funds	4,	917	_	_	_	_	_	_	_	_	4,917
International Airports	2,	591	_	_	_	_	_	_	_	_	2,591
Unemployment Compensation		37	_	_	_	_	_	_	_	_	37
Nonmajor Enterprise Funds		156	_	_	_	_	_	_	_		456
Internal Service Funds	1,	307	_	_	_	_	_	_	_		1,807
Fiduciary Funds	36,	100							_		36,100
Total	\$ 96,)24	\$ 35,689	\$ 5,823	\$ 1,730	\$ 66,176	\$ 661	\$ 16,238	\$ 42,933 \$	10,500	\$275,774

The \$10.5 million reported in the Other column consists of transfers from the General Fund to the Alaska Permanent Fund that were not included in the Alaska Permanent Fund outside audit. The amount is immaterial to the Alaska Permanent Fund's audited financial statements thus the audit was not restated.

INTERFUND TRANSFERS

	Transfers to							
Transfers From		General Fund	Nonmajor Governmental Funds	Unemployment Compensation	Nonmajor Enterprise Funds	Internal Service Funds	Total	
General Fund	\$	_	\$ 77,844	\$ 66,745	\$ - \$	31,900 \$	176,489	
Alaska Permanent Fund		3,141,609	_		_	_	3,141,609	
Nonmajor Governmental Funds		29,774	2,446		_	_	32,220	
Nonmajor Enterprise Funds		1,075	_		_	_	1,075	
Total	\$	3,172,458	\$ 80,290	\$ 66,745	\$ - \$	31,900 \$	3,351,393	

The general purpose for transfers is to move monies from funds required by statute to collect them to the funds required by statute or budget to expend them, to move receipts restricted to debt service from the funds collecting the receipts to the Debt Service Fund as debt service payments come due, and transfer accumulated surpluses from "Other" funds to the General Fund.

The transfer from the Alaska Permanent Fund to the General Fund includes a \$3.09 billion transfer for payment of the Permanent Fund dividends and for administrative and associated costs of the dividend program and a \$50.12 million transfer to the Alaska Capital Income Fund.

NOTE 11 – RELATED PARTY ACTIVITY

Based on understandings and board-approved agreements between the Alaska Industrial Development and Export Authority (AIDEA) and Alaska Energy Authority (AEA), AIDEA provides administrative, personnel, data processing, communications

and other services to AEA. AIDEA recognized revenue totaling \$5.3 million for providing these services during FY 2021. On June 30, 2021, AIDEA had \$5.07 million receivable from AEA for services and short-term borrowings.

In December 2020, AEA borrowed \$17 million from AIDEA to acquire an approximately 39.3-mile 115 kV electricity transmission line system between the Sterling Substation and Quartz Creek Substation ("SSQ Line") from Homer Electric Association and to incorporate it as part of the Bradley Lake Hydroelectric Project. The loan, bearing interest at 3.5%, requires semiannual interest and annual principal payments with a final maturity date of July 2040. The first principal payment is scheduled for July 2022.

On September 30, 2010, pursuant to legislation and an agreement, AIDEA purchased 37 loans from AEA with an outstanding balance of \$24.25 million, plus accrued interest, for \$20.63 million. Under the agreement, at AIDEA's request, AEA is required to repurchase any loan upon a payment default. The current loan outstanding balance at June 30, 2021 is \$8.93 million.

The Department of Transportation and Public Facilities (DOTPF) provides administrative and technical services benefiting all of Alaska's airports and aircraft bases. Related costs are allocated based upon budgetary estimates of the *pro rata* portion which should be borne by the various facilities as set forth in the annual appropriation and budget document of the State. Costs allocated to the International Airport Fund (IAF) as operating expenses totaled \$3.37 million for the year ended June 30, 2021. Capital project management services are performed by DOTPF personnel and are capitalized to IAF construction in progress. These costs totaled \$1.84 million during the year ended June 30, 2021.

NOTE 12 - COMMITMENTS, CONTINGENCIES, AND CONCENTRATIONS

A. SICK LEAVE

The cost of state employee sick leave is charged against agency appropriations when leave is used rather than when leave is earned. There is no recorded liability for sick leave in the financial records of the State. Accordingly, the statements in this report do not include an estimate of this obligation as either a liability or a reserve.

The estimated amount of unused accumulated sick leave as of June 30, 2021, is \$10.06 million. This amount was calculated using the base pay on file for each employee as of June 30, 2021. It does not include an estimate of the cost of fringe benefits (supplemental benefits, retirement, group insurance, etc.) which can vary depending on the status of the employee when leave is taken.

B. SCHOOL DEBT

Under a program enacted in 1970 (AS 14.11.100), the State may reimburse municipalities up to 60, 70, 80, 90, or 100 percent of debt service on bonds issued to finance school construction. The percentage depends on the year in which the costs are incurred. The 60 percent limitation, enacted in 2002, applies to fiscal years after June 30, 1999.

Although the statute provides that the State may reimburse school districts 60, 70, 80, 90, or 100 percent of construction costs, the actual funding for the program is dependent on annual legislative appropriations to the school construction account. When amounts in the account are insufficient, the available funds are allocated *pro rata* among the eligible school districts. There is no contractual commitment by the State to make these payments. The amount for FY 2021 expended for school debt was zero, due to the program not being funded. The total debt requirement, assuming the State makes full payment of its share of school debt service, would be approximately \$656.67 million. The State has in the past and did appropriate less than the full amount to which the municipalities are entitled under statute in FY 2021.

C. RISK MANAGEMENT AND SELF-INSURANCE

PRIMARY GOVERNMENT

The State maintains a risk management program that is administered by the Department of Administration, Division of Risk Management. The Division of Risk Management's objective is to protect the financial assets and operations of the State of Alaska from accidental loss through a comprehensive self-insurance program for normal and expected property and casualty claims of high frequency and low severity, combined with high-limit, broad-form excess insurance protection for catastrophic loss exposures.

Risk Management acts as the insurance carrier for each state agency, funding all sudden and accidental property and casualty claims. The annual premiums allocated by Risk Management are the maximum each agency is called upon to pay. This planning for known and catastrophic losses forestalls the need for the affected agency to request a supplemental appropriation or disrupt vital state services after a major property loss, adverse civil jury award, or significant workers' compensation claim.

By effectively managing the State's property and liability exposures through a comprehensive self-insurance program, Risk Management expends less public funds than would be paid to private insurance companies, while at the same time providing streamlined claims services utilizing professional adjusting firms located throughout Alaska.

Property insurance with all-risk (including earthquake and flood) coverage is provided on a replacement cost basis for all state-owned or leased property; buildings (including contents, museum fine arts, etc.), aircraft, and watercraft (Alaska Marine Highway System ferries and other agency vessels).

Casualty coverages protect each state agency and their personnel from third-party civil (tort) liability claims alleged to have arisen from combined liability - general (premises/operations), automobile, professional (errors and omissions), medical malpractice, aviation (aircraft and airport), or marine (passenger injuries).

Additional specialty coverage includes blanket public employee faithful performance and custom bonding, accidental death and disability (including medical expenses) for volunteers, computer fraud and foreign liability, etc. These insurance programs continually evolve, responding to new activities and special projects undertaken by each state agency. The State has not incurred a loss in excess of its insurance program.

In FY 2021, the State completely self-insured all statutory workers' compensation claims, general (premises and operations) and professional liability, automobile, property and aircraft liability. The State had Self-Insured Retention (SIR) levels of \$400 thousand for marine risks and \$250 thousand per incident for airport liability exposures. Limits of excess insurance vary by risk: \$1 billion per occurrence for marine, \$125 million for fine arts, and \$500 million for airport.

Both domestic and international insurance companies and various Lloyd's of London underwriting syndicates participate in the State of Alaska's excess insurance program. Independent brokers provide marketing. The State obtains an annual independent actuarial assessment of the state insurance program as required by AS 37.05.287(b) which calculates unfunded claims and allocated loss adjustment expenses (ALAE).

An unconstrained audit of the State of Alaska's overall property and casualty insurance program performed by an independent risk management consultant found the retention levels and excess insurance coverage purchased are appropriate.

Risk Management's budget is funded entirely through interagency receipts annually billed to each agency through a "Cost of Risk" premium allocation system. The Risk Management information system generates the annual cost of risk allocation to each agency, reflecting their proportionate share of the State's overall cost of risk. Designed to achieve equitable distribution of the self-insurance program costs, it factors exposure values subject to loss and considers the past five years actual claims experience incurred by each department.

For most cost of risk allocations, 80 percent of the premium billing is based on the average of the past five years actual claims experience. This provides a direct fiscal incentive to each agency to reduce or control their claim costs.

The program compiles a property inventory schedule of all owned or leased buildings used or occupied by state agencies, listing age and type of building construction, occupancy, fire protection services and sprinkler systems, and projected replacement cost value. Individual premiums are then determined and, in cases of multiple occupancy, allocated to each department on the basis of their square foot use.

The "Cost of Risk" premium is collected through two methods from individual state agency operating budgets. Reimbursable service agreements (RSAs) are used for all categories of insurance other than Workers' Compensation and Combined Liability (general, auto, and professional), which are assessed on a rate per \$100 payroll applied monthly to each agency's actual payroll until the allocated premium is paid.

The table below presents changes in policy claim liabilities for the fiscal years ending June 30, 2020, and June 30, 2021, (in thousands). The State records its related liability using discounted amounts provided by actuaries. The amount of unpaid claim

liabilities for Risk Management are presented at their present value using a 3.0 percent discount interest rate for FY 2020 and for FY 2021. Claims payment amounts include allocated loss adjustment expenses (legal and adjusting).

Fiscal Year	Beginning Balance		Current Year Claims and Changes in Estimates		 Claim Payments	Ending Balance	
2020	\$	150,723	\$	32,591	\$ (35,635)	\$	147,679
2021		147,679		17,975	(23,198)		142,456

The Group Health and Life Fund is an Internal Service Fund of the State of Alaska, the plan is self-insured for all benefits. The plan's funding policy provides for the collection of insurance premiums from employees, if applicable, and the State. Insurance premium amounts are actuarially determined on an annual basis and adjusted as necessary. The State retains the risk of loss of allowable claims.

The liability for claims incurred but not reported (IBNR) represents the estimated amounts necessary to settle all outstanding claims as of the balance sheet date. The plan's reserve estimate for IBNR are based primarily on historical development patterns adjusted for current trends that would modify past experience. Claims are re-evaluated periodically to consider the effect on inflation, claims settlement trends, and other economic factors. The process of establishing loss reserves is subject to uncertainties that are normal, recurring and inherent in the healthcare business.

Changes in the balances of claims liabilities during the years ended June 30, 2021 and 2020 were as follows (in thousands):

Fiscal Year	Begin	Beginning Balance		Heath care Benefits Benefits		enefits paid	En	ding Balance
2020	\$	13,261	\$	128,071	\$	(126,267)	\$	15,065
2021		15,065		138,181		(137,358)		15,888

UNIVERSITY OF ALASKA

The University is exposed to a wide variety of risks including property loss, bodily and personal injury, intellectual property, errors and omissions, cyber-attacks, aviation and marine. Exposures are handled with a combination of self-insurance and commercial insurance.

The University is self-insured up the maximum of \$2.0 million per occurrence for casualty claims and \$250 thousand for property claims. Commercial carriers provide coverage in excess of these amounts. Health care, workers' compensation and unemployment claims are fully self-insured. Liabilities have been established using actuarial analysis to cover estimates for specific reported losses, estimates for unreported losses based upon past experience modified for current trends, and estimates of expenses for investigating and settling claims. Settled claims have not exceeded the coverages for any of the past three years.

Changes in applicable self-insured liability amounts follow (in thousands):

	Balance	July 1, 2020	Provision for Claims	Claims Payments	Balance June 30, 2021
Health	\$	5,317	\$ 50,568	\$ (50,636)	\$ 5,249
General Liability		4,550	110	_	4,660
Workers' Compensation		3,873	975	(1,179)	3,669
Unemployment		54	914	(869)	99
	\$	13,794	\$ 52,567	\$ (52,684)	\$ 13,677

D. LITIGATION AND ADMINISTRATIVE APPEALS

The State is involved in a number of legal actions. The Department of Law estimates the probable maximum liability for the cases associated with the governmental fund types to be approximately \$73.9 million, with an additional possible liability of \$195.37 million. The probable loss amount has been reported as long-term debt obligations.

The amount of revenue recognized by the Northern Tobacco Securitization Corporation could be adversely impacted by certain third party litigation involving tobacco companies and others.

The Division of Retirement and Benefits is a defendant in a class action lawsuit against the State alleging that the passage of Senate Bill (SB) 141 violated the Alaska Constitution by extinguishing a former member's ability to re-enter the PERS/TRS defined benefits plan. According to SB 141, a PERS/TRS defined benefit former member would have to re-employ into an eligible defined benefit position by June 30, 2010 or lose that former member's status (tier standing). If that former member reentered the workforce in a valid PERS/TRS position but after June 30, 2010, that person would become a defined contribution retirement plan member, rather than reinstated into their prior defined benefit status (tier standing). The lawsuit challenged the effect of SB 141 as an unconstitutional diminishment of a promised defined benefit.

In April 2021, the Alaska Supreme Court found that a former member's ability to reinstate PERS/TRS status is an accrued benefit protected by Article XII, Section 7 of the Alaska Constitution. The Court held that not allowing former members to buy back into PERS/TRS defined benefit status resulted in an unconstitutional diminishment. The decision could lead to an increase in the number of employees previously believed to be ineligible for the defined benefit plan by operation of SB 141 for PERS/TRS. The case was returned to the Superior Court and the Department of Law filed a motion for final judgement. The class action group opposes the execution of final judgement and seeks to further litigate the specifics of the implementation of the Supreme Court's decision. The issue is currently under advisement by the Superior Court.

The Division is determining the impact of the Metcalfe decision on PERS and TRS. However, the Division has not implemented results from this decision as final judgement has not been entered. At this time, it is unclear exactly how many former members will seek to reinstate to the defined benefits plan or the precise impact the reintroduction of those former members to the defined benefits plan will cost.

The Department of Revenue Tax Division's Oil and Gas Production Tax Audit Group performs periodic audits of oil and gas companies that file Alaska's oil and gas production tax returns. The audits mostly result in additional tax assessments and associated interest. The companies sometimes choose to pay the additional assessment "under protest" to avoid accruing interest. Because these prepayments are deposited in the Constitutional Budget Reserve Fund (CBRF) but are still under dispute, the tax assessment revenues recognized in the CBRF could be adversely affected by a potential refund resulting from a decision issued by the Department of Revenue Tax Division's Appeals Group, by the Department of Administration's Office of Administrative Hearings, by an Alaska Superior Court ruling, or by an Alaska Supreme Court ruling. As of the end of fiscal year June 30, 2021, there are no pending prepayments or payments made "under protest". If there were, we would not be able to estimate the amount of potential refund.

The Department of Natural Resource's Division of Oil and Gas performs periodic audits of oil and gas companies that file Alaska's oil and gas Royalty and Net Profit Share (NPS) reports. The audits mostly result in additional royalty and NPS payments and associated interest. The companies sometimes pay the additional assessment "under protest" to avoid accruing interest. Per Alaska Statutes 37.14.150 and 37.13.010, royalty payments are split between the Constitutional Budget Reserve Fund, Public School Trust Fund, and the Alaska Permanent Fund. Since the royalty and NPS revenues are still under dispute the funds could be adversely affected by a potential refund resulting from a decision issued by the Department of Natural Resource's Commissioner, by an Alaska Superior Court ruling, or by an Alaska Supreme Court ruling. As of the end of fiscal year June 30, 2021, there were pending prepayments or payments made "under protest", however, we are not be able to estimate the amount of potential refund.

In August of 2018, the U.S. Department of Health & Human Services (USDHHS), Office of Inspector General (OIG) released audit report number A-04-17-08059, in which the OIG found that the Children's Health Insurance Program Reauthorization Act of 2009 (CHIPRA) over payed the State of Alaska an estimated \$8.9 million in bonus payments due to the State including individuals that did not qualify because of their basis-of-eligibility category. The State of Alaska disagrees with this finding and joined several other states by entering into the formal appeals process through the USDHHS Department of Appeals Board (DAB) based on the states following the statutory criteria for the CHIPRA bonus payments and preparing current enrollment numbers in accordance with Centers for Medicare & Medicaid Services (CMS) guidance.

During FY21, USDHHS DAB issued a preliminary decision that required additional action by both the State and CMS. According to USDHHS DAB, the previous methodology used for determining the bonus awards was invalid; therefore, CMS could not pursue collecting the estimated overpayments. However, the decision allowed CMS the opportunity to recalculate the baseline year (2007) for determining eligibility and pursue an overpayment collection in accordance with this new calculation. As of June 30, 2021, the amount potentially to be repaid is unknown.

E. FEDERAL GRANTS

The State has received federal grants for specific purposes that are subject to review and audit by the grantor agencies. Although such audits could generate expenditure disallowance under terms of the grants, it is believed that any required reimbursements will not be material.

F. DISASTER RELIEF FUND

The State may be liable to reimburse communities for expenditures related to disasters in excess of the amount allocated by the State.

G. FUTURE LOAN COMMITMENTS

As of June 30, 2021, the Alaska Clean Water and the Alaska Drinking Water Funds are committed to funding loans for which they have entered into agreements for communities but funds have not yet been disbursed. The total amounts to be disbursed under these agreements are uncertain as not all of the loans are expected to be fully drawn and some loans may increase with changes in scope of the underlying projects; accordingly, they are not included in the financial statements for these funds. As of June 30, 2021, the Alaska Clean Water and the Alaska Drinking Water Funds have entered into binding commitments, as evidenced by signed loan agreements, for which funds remain to be disbursed totaling \$74.87 million and \$45.33 million respectively.

As of June 30, 2021, the Department of Commerce, Community and Economic Development identified outstanding loan commitments. Agreements have been entered into, but funds have not yet been disbursed. The open loan commitments include the Alaska Commercial Fishing Revolving Loan Fund for \$3.19 million and the Alaska Fisheries Enhancement Revolving Loan Fund for \$7.52 million.

As of June 30, 2021, the Alaska Energy Authority (AEA) had Power Project Fund loan commitments of \$5.15 million.

As of June 30, 2021, the Alaska Industrial Development and Export Authority (AIDEA) had extended loan participation purchase commitments to be funded by the Revolving Fund of \$1.2 million and pending applications of \$6.4 million, as well as loan guarantees of \$4.5 million.

AIDEA has also entered into funding agreements with Ambler Metals, LLC to support Ambler Access Project, developing an industrial road to the Ambler Mining District. The agreements entail Interim Funding Agreement and Full Funding Agreement and through each agreement, AIDEA will provide funds up to \$1 million and \$35 million, respectively.

AIDEA had also extended commitments to fund a loan to the Interior Gas Utility not to exceed \$139 million from the Sustainable Energy Transmission and Supply Development Fund for the Interior Energy Project. As of June 30, 2021, AIDEA had funded approximately \$137.5 million, resulting in a remaining commitment of approximately \$1.5 million.

H. POTENTIAL DEVELOPMENT PROJECTS

Exclusive of the Alaska LNG Project, and regarding the development of a proposed in-state natural gas pipeline from the North Slope to Cook Inlet (Bullet Line), the Alaska Gasline Development Corporation (AGDC) entered into a 2010 agreement where \$4.66 million would become due and payable when (a) the State awards permits, work product, and other results of a Bullet Line Preliminary Development Project to a qualified builder (other than a public corporation owned by the State); or (b) the State determines it will construct the Bullet Line itself, either through a public corporation owned by the State or otherwise, and (i) the Legislature of the State of Alaska appropriates some or all of the funding for the Bullet Line development and construction expenses, or (ii) bonds are issued by the State or a public corporation owned by the State intended to finance some or all of the Bullet Line development and construction expenses.

I. INVESTMENT COMMITMENTS

As of June 30, 2021, the APFC, on behalf of the Fund, had outstanding future funding commitments of: \$100 million for absolute return; \$5.1 billion for private equity; \$1.9 billion for infrastructure; and \$1.3 billion for private credit investments. Many alternative investments have liquidity constraints and may not be available for cash withdrawal until a specified period of time has elapsed.

As of June 30, 2021, the APFC, on behalf of the Fund, had outstanding future funding commitments of \$400 million for real estate fund investments.

The Alaska Retirement Management Board (ARMB) has entered into agreements with external investment managers to provide funding for future pension fund investments. As of June 30, 2021, ARMB's unfunded commitments were as follows (in thousands):

Investment Type	
Alternative Fixed Income	\$ 120,521
Energy	28,453
Private Equity	1,218,942
Real Estate	 183,906
	\$ 1,551,822

J. POLLUTION REMEDIATION

Governmental Accounting Standards Board Statement (GASBS) 49 provides guidance for state and local governments in estimating and reporting the potential costs of pollution remediation. While GASBS 49 does not require the State to search for pollution, it does require the State to reasonably estimate and report a remediation liability when an obligating event occurs.

According to AS 46.03.010, it is the policy of the State to conserve, improve, and protect its natural resources and environment and control water, land, and air pollution, in order to enhance the health, safety, and welfare of the people of the State and their overall economic and social well-being. It is also the policy of the State to improve and coordinate the environmental plans, functions, powers, and programs of the State, in cooperation with the federal government, local governments, other public and private organizations, and concerned individuals, and to develop and manage the basic resources of water, land, and air to the end that the State may fulfill its responsibility as trustee of the environment for the present and future generations.

The State has the knowledge and expertise to estimate the remediation obligations presented in the statements based on prior experience in identifying and funding similar remediation activities. GASBS 49 requires the State to calculate pollution remediation liabilities using the expected cash flow technique. Where the State cannot reasonably estimate a pollution remediation obligation, it does not report a liability.

The remediation obligation estimates that appear in this report are subject to change over time. Cost may vary due to price fluctuations, changes in technology, changes in potential responsible parties, results of environmental studies, changes to statutes or regulations or other factors. Prospective recoveries from responsible parties may reduce the State's obligation.

At July 1, 2020, the General Fund had pollution remediation obligations of \$125,227 thousand. As of June 30, 2021, the State had an increase to the obligations of \$8,739 thousand and recognized a decrease of \$3,433 thousand, for an ending balance of \$130,533 thousand in pollution remediation obligation related activities. The State has an estimated potential recovery of \$8 thousand from other responsible parties.

Additionally, the International Airports Fund (IAF) reported pollution remediation liabilities for which IAF is in whole or in part a responsible party. The liabilities were valued using the estimated mean of the future cash flows of costs and recovery associated with identified sites, measured at current value. Amounts recorded as current and long-term portions of these estimated liabilities were respectively \$619 thousand and \$5,568 thousand in 2021 and \$1,477 thousand and \$4,379 thousand in 2020.

K. ENCUMBRANCES

The State of Alaska utilizes encumbrance accounting to identify fund obligations. The following shows encumbrances within the governmental funds for the fiscal year ended June 30, 2021:

	Amount	Amount (in thousands)						
General Fund	\$	462,167						
Special Revenue Funds		42,565						
Capital Project Funds		3,543						
Total Encumbrances	\$	508,275						

A review of the appropriations with encumbrance balances over \$5 million were identified and analyzed below:

The Department of Commerce, Community and Economic Development, Department of Administration, and Governor's Office all have projects related to the COVID-19 pandemic which total \$31.66 million. These projects are funded by general funds.

The Department of Education and Early Development had several school construction and renovation projects underway that total \$83 million. These projects are funded by general funds.

The Department of Commerce, Community and Economic Development administers a grant for the Exxon Valdez Oil Spill funded "EVOSTC" of the Prince William Sound Science Center and Technology Institute Facilities replacement for \$11.7 million. This is funded by the Exxon Valdez Settlement Trust Fund.

The Department of Commerce, Community and Economic Development administers a grant for the Alaska Impact Grant Program for \$10.29 million. This is funded by the National Petroleum Reserve Fund.

The Department of Commerce, Community and Economic Development administers the Alaska Reinsurance Program which was established under AS 21.55 to stabilize the health insurance market in Alaska. The program provides a reinsurance mechanism for insurers issuing policies that cover certain high-risk individuals through the Comprehensive Health Insurance Association. The program has \$53.5 million remaining obligated in the Alaska Comprehensive Health Insurance Fund from revenues collected under Title 21 of the Alaska Statutes.

The Department of Transportation and Public Facilities has several projects for road work in Kake and Petersburg for a total of \$16.62 million. These projects are funded by general funds. There was also \$8.84 million in Federal-Aid state match, which is in the Constitutional Budget Reserve (CBR) Fund.

The Department of Health and Social Services had several specialized contracts required for its Medical Assistance program, including some specific to information technology operation and maintenance. A total of \$18.90 million of these contracts are funded by general funds with additional funding from federal grant awards.

The Department of Corrections had a project for \$11.8 million to provide constitutionally and statutorily required essential medical services for the inmate population. This project is funded by general funds.

The Department of Military and Veteran Affairs had numerous Program Worksheets (Public Assistance) and Project Worksheets (Hazard Mitigation) totaling \$17.0 million for the November 2018 earthquake that are funded with 75 percent Federal and 25 percent State Disaster Relief funds.

The Department of Military and Veteran Affairs had a project for the Alaska Land Mobile Radio Site Refresh for a total of \$6.5 million, which is funded by general funds.

L. MEDICAID

The Department of Health and Social Services uses two Medicaid Management Information Systems, Alaska Health Enterprise (AHE) and Optum Behavioral Health System (OBHS) FACETS, to process Medicaid and Children's Health Insurance Program medical claims submitted by service providers. Some claims are suspended during normal processing for reasons including third party insurance verification, verification of medical necessity, and provider claim submission errors. Due to the complexity of claim processing, the cost of settling the suspended claims cannot be reasonably estimated.

M. OIL AND GAS TAX CREDITS

Producers or explorers of oil and gas can apply for a tax credit for certain qualifying losses and expenditures under AS 43.55.023 and AS 43.55.025. As of June 30, 2021, the Department of Revenue has received tax credit applications totaling \$772 thousand, which have not been accrued as a liability in the general fund financial statements. Due to the complexity of the approval process, the amount of the tax credit that will ultimately be issued or denied cannot be estimated.

N. CONCENTRATIONS

In FY 2021, the most significant sources of revenues were federal, taxes, and rents and royalties; which make up 92.0 percent of total revenues. With the majority of total revenues coming from federal sources (68.1 percent), a large decrease in federal funding could impact the stability of the State. Additionally, with the continued decline in petroleum related revenues, taxes, and rents and royalties continue to be a significant concern for the State of Alaska

O. COVID-19

During FY 2020, the World Health Organization declared the spread of Coronavirus Disease (COVID-19) a worldwide pandemic. The COVID-19 pandemic continues to have significant effects on global markets, supply chains, governments, businesses, and communities. Specific to the State of Alaska, COVID-19 may impact various parts of its 2022 operations and financial results, including, but not limited to, declines in tax revenues, costs for increased use of technology, costs related to providing public health services and delivering of vaccines. Management believes the State of Alaska is taking appropriate actions to mitigate the negative impact. However, the full impact of COVID-19 is unknown and cannot be reasonably estimated as these events are still developing.

NOTE 13 – SUBSEQUENT EVENTS

A. ALASKA MUNICIPAL BOND BANK AUTHORITY

On June 16, 2021, the Alaska Municipal Bond Bank Authority (AMBBA) priced \$5.73 million in general obligation refunding bonds through a forward delivery bond issue, the 2021 Series Three (AMT), with interest rate yields ranging between 1.75% and 1.98% and a coupon rate of 5%. The forward delivery bond issue closed in fiscal year 2022, on December 2, 2021. AMBBA utilized the forward delivery bond issue to refund the \$7.05 million in outstanding 2015-2B general obligation bonds with an interest rate yield of 3.81% and coupon rate of 5%. The forward delivery bond issue is anticipated to reduce total debt service payments over the next 12 year by approximately \$1.9 million. This is anticipated to produce an economic gain (difference between the present values of the debt service payments on the old and net debt) of approximately \$1.6 million.

B. ALASKA CLEAN WATER FUND

Pursuant to legislative authorization obtained during the 2021 session of the Alaska Legislature, Series A Revenue Bond Anticipation Notes for FY 2021 were issued on November 10, 2021 in the amount of \$1.90 million. The borrowing is secured by interest earnings of the Alaska Clean Water Fund.

C. ALASKA DRINKING WATER FUND

Pursuant to legislative authorization obtained during the 2021 session of the Alaska Legislature, Series A Revenue Bond Anticipation Notes for FY 2021 were issued on November 10, 2021 in the amount of \$2.20 million. The borrowing is secured by interest earnings of the Alaska Drinking Water Fund.

D. ALASKA INDUSTRIAL DEVELOPMENT AND EXPORT AUTHORITY

In August 2021, the AIDEA Board passed a resolution authorizing the AIDEA executive director to start the sale process for the Mustang project.

In January 2022, the AIDEA board passed Resolution G22-03 approving \$15.4 million to advance pre-development work for the 2022 field season for the Ambler Access Project to be matched by \$15.4 million from Ambler Metals under the terms of the Ambler Access Development Agreement.

E. ALASKA MENTAL HEALTH TRUST AUTHORITY

Since 2005, the Trust and the United States Forest Service (USFS) have been working on a transfer to the USFS of Trust land surrounding seven Southeast Alaska communities in exchange for federal land that could create revenue to the Trust in support of its mission. The exchange of land was not to be based on acres, rather be based on land of equal value. In FY 2021, appraisals of the land were completed. The majority of the land exchange was completed August 30, 2021 with the transfer of 17,980.19 acres of Trust land, valued at \$20.66 million for 18,491.96 acres of federal land, valued at \$20.69 million. The Trust Land Office paid \$35,408.81 to the USFS to equalize the values of land exchanged. Subsequent to August 30, 2021, all outstanding easements were exchanged between the Trust and the USFS totaling about 45 miles of permanent access on January 13, 2022, concluding the main items of the Land Exchange.

In August 2021, the Board of Trustees authorized an irrevocable transfer of \$26.3 million in spendable earnings to the Trust principal. The transfer was made in September 2021, to offset erosions of the purchasing power of the Trust's cash corpus attributed to inflation.

F. NORTHERN TOBACCO SECURITIZATION CORPORATION

On July 1, 2021, the Corporation issued \$282.48 million of its Tobacco Settlement Asset-Backed Bonds, 2021 Series A, B and C. Proceeds of the sale were used to fully refund the Corporation's outstanding Tobacco Settlement Asset-Backed Bonds, Series 2006. Pursuant to the terms of the 2021 Bond Indenture, proceeds from the sale in the amount of \$18.99 million will be used to fund additional capital projects as appropriated by the Alaska State Legislature.

G. AIRPORTS

In August 2021, AIAS issued \$85.5 million of Series 2021 refunding bonds, which in conjunction with the contribution of \$40.0 million of cash and prior debt service funds on hand, defeased/refunded \$154.4 million of par of then outstanding AIAS revenue bonds. The transaction resulted in a \$68.9 million reduction of outstanding bonds payable and an estimated \$81.8 million reduction in scheduled debt service payments between FY 2022 and FY 2036. The refunding portion of the transaction provided an estimated net present value savings of approximately \$24.9 million.

H. ALASKA HOUSING FINANCE CORPORATION

The Corporation delivered its \$122,795,000 General Mortgage Revenue Bonds II, 2022 Series A and B, on January 12, 2022. The 2022 Bonds are the first two series of Social Bonds designated under the Corporation's General Mortgage Revenue Bonds II indenture. The \$39,065,000 Series A Bonds are tax-exempt general obligations of the Corporation having a final maturity of June 1, 2051, and bearing interest at fixed rates ranging from 0.15% to 3.00%. The \$83,730,000 Series B Bonds are tax-exempt general obligations of the Corporation having a final maturity of June 1, 2036, and bearing interest at fixed rates ranging from 1.65% to 5.00%. Interest on the Series A and B Bonds is payable on June 1, 2022, and semiannually on each June 1 and December 1 thereafter until maturity or redemption. Proceeds of the Series A Bonds were used to purchase mortgage loans and to pay certain costs of issuance. Proceeds of the Series B Bonds were used to refund certain outstanding obligations of the Corporation.

I. STATE OF ALASKA

On December 1, 2021 the State of Alaska entered into a settlement agreement for prior year oil and gas royalty payments as a result of the administrative and judicial appeals process. The settlement resulted in a \$66.4 million liability to the State of Alaska. Per Alaska Statutes 37.14.150 and 37.13.010, royalty payments are split between the General Fund, Public School Trust Fund and the Alaska Permanent Fund. As a result, a settlement liability was booked in the General Fund for \$32.9 million and in the Public School Trust Fund for \$332 thousand. The Alaska Permanent Fund is managed by the Alaska Permanent Fund Corporation (APFC) which issues separate financial statements that are incorporated as a blended component unit of the State. The settlement was reached after the APFC financial statement audit opinion date therefore the \$33.2 million liability was not recorded by the Alaska Permanent Fund.

NOTE 14 – PRIOR PERIOD ADJUSTMENTS AND RESTATED BEGINNING NET POSITION

PRIOR PERIOD ADJUSTMENT

Alaska Industrial Development and Export Authority

AIDEA determined a reserve account and the corresponding liability of \$23.0 million should have been reported in the prior year which resulted in cash and liabilities to be understated as of June 30, 2020. Accordingly, the amount reported for the cash and liabilities have been restated as of June 30, 2020.

Office of Information Technology

During the process of collecting FY 2021 information for the Information Services Fund, it was identified that Alaska Land Mobile Radio had an appropriation that existed in another department for FY 2020 and had expenses totaling \$6.0 million that was not reported as contributed capital in the prior year. As a result, contributed capital and net position were understated by \$6.0 million as of June 30, 2020.

RESTATED BEGINNING NET POSITION

Alaska Energy Authority

Beginning net position/fund balance was restated for an increase of \$7.39 million to record revised amounts related to the sweep activity in the due to the State of Alaska. Beginning net position/fund balance was restated for an increase of \$2.24 million to record revised amounts related to the general activity in the due to funds managed by Treasury. The following table shows the changes to the beginning net position/fund balance as of July 1, 2020, for the following:

	jor Special enue Fund	Statement of Activities
Fund balance/net position at June 30, 2020, as previously reported	\$ 39,891	\$ 39,891
Correction of the due to State of Alaska-sweep activity	7,388	7,388
Correction of the due to funds managed by Treasury	 2,239	2,239
Fund balance/net position at July 1, 2020, as restated	\$ 49,518	\$ 49,518

Governmental Accounting Standards Board Statement No. 84

In 2017, the Governmental Accounting Standards Board (GASB) issued Statement No. 84, *Fiduciary Activities*. This statement establishes criteria for identifying and classifying fiduciary activities of state and local governments. It describes four fiduciary funds that should be reported, if applicable: 1) pension (and other employee benefit) trust funds, 2) investment trust funds, 3) private-purpose trust funds, and 4) custodial funds, which generally should report fiduciary activities that are not required to be reported in pension trust funds, investment trust funds, or private-purpose trust funds. Several fund changes reflected below were necessary to present the funds within the state's reporting entity according to the requirements of GASB 84.

The State of Alaska and its component units adopted the provisions of Statement 84 during FY 2021. The effects of adopting Statement 84 are reported as a restated beginning net position due to a change in accounting principle. The following funds had an effect on the beginning net position due to this change as follows (in thousands):

Fund Statements - Fiduciary Funds	Custodial	Investment Trust	Totals
Net Positions June 30, 2020 as reported			
in the 2020 ACFR		_	
Implementation of GASB 84	105,340	188,428	293,768
Net positions July 1, 2020 as restated	105,340	188,428	293,768

Required Supplementary Information



STATE OF ALASKA
Budgetary Comparison Schedule
General Fund
For the Fiscal Year Ended June 30, 2021
(Stated in Thousands)

	Original Budget	Final Budget		Actual	ariance with
REVENUES					
Unrestricted:					
Taxes	\$ 762,506	\$ 762,131	\$	907,277	\$ (145,146)
Licenses and Permits	112,777	113,903		134,710	(20,807)
Charges for Services	443,120	403,174		149,556	253,618
Fines and Forfeitures	22,499	21,191		23,293	(2,102)
Rents and Royalties	478,060	476,181		711,952	(235,771)
Premiums and Contributions	1,112	676		20,313	(19,637)
Interest and Investment Income	34,323	34,323		124,764	(90,441)
Payments In from Component Units	183,759	186,758		43,328	143,430
Other Revenues	101,057	96,743		76,956	19,787
Restricted:					
Federal Grants in Aid	12,486,381	12,988,888		4,676,378	8,312,510
Interagency	626,453	1,061,474		727,013	334,461
Payments In from Component Units	100,762	100,123		_	100,123
Other Revenues	_			5,089	 (5,089)
Total Revenues	15,352,809	16,245,565		7,600,629	8,644,936
EXPENDITURES Current:					
General Government	1,113,896	1,134,465		894,414	240,051
Alaska Permanent Fund Dividend	634,759	634,759		631,807	2,952
Education	2,340,437	2,466,060		2,038,744	427,316
University	867,787	868,291		331,919	536,372
Health and Human Services	5,350,961	4,969,495		3,628,659	1,340,836
Law and Justice	304,320	312,504		277,218	35,286
Public Protection	1,066,029	1,341,552		977,853	363,699
Natural Resources	511,792	546,193		294,506	251,687
Development	1,744,887	2,283,407		1,493,440	789,967
Transportation	7,529,242	6,943,089		1,421,540	5,521,549
Intergovernmental Revenue Sharing	86,690	93,790		91,422	2,368
Debt Service:	,	, , , , , ,		,	,
Principal	24,057	24,057		23,695	362
Interest and Other Charges	11,971	11,971		11,971	_
Total Expenditures	21,586,828	21,629,633		12,117,188	 9,512,445
Excess (Deficiency) of Revenues Over Expenditures	 (6,234,019)	 (5,384,068)		(4,516,559)	(867,509)
OTHER FINANCING SOURCES (USES)					
Transfers In from Other Funds	6,913,424	6,913,424		6,913,424	_
Transfers (Out to) Other Funds	 (3,879,562)	 (3,879,562)		(3,879,562)	<u> </u>
Total Other Financing Sources and Uses	3,033,862	3,033,862		3,033,862	
Excess (Deficiency) of Revenues, Expenditures, Other Financing Sources, Special and Extraordinary Items, Budgetary Basis	\$ (3,200,157)	\$ (2,350,206)		(1,482,697)	\$ (867,509)
RECONCILIATION OF BUDGETARY / GAAP REPORTING:					
Adjust Expenditures for Encumbrances				111,461	
Basis Difference				57,164	
Sacio Sillototto				37,104	
Excess (Deficiency) of Revenues, Expenditures, Other Financing Sources, Special and Extraordinary Items, GAAP Basis				(1,314,072)	
Fund Balances - Beginning of Year				3,982,854	
Fund Balances - End of Year			\$	2,668,782	
			_		

Note to Required Supplementary Information - Budgetary Reporting For the Fiscal Year Ended June 30, 2021

The Budgetary Comparison Schedule - General Fund presents comparisons of the original and final adopted budget with actual data on a budgetary basis. The State issues a separate legal basis budgetary report, which demonstrates legal compliance with the budget. A copy of this report may be obtained by contacting the State of Alaska, Department of Administration, Division of Finance, P.O. Box 110204, Juneau, AK 99811-0204, or may be viewed online at http://doa.alaska.gov/dof/reports/annualreport.html.

The legislature's legal authorization (appropriations) to incur obligations is enacted on a basis inconsistent with Generally Accepted Accounting Principles (GAAP). The reconciliation of the budgetary basis to GAAP is shown directly on the Budgetary Comparison Schedule - General Fund. Both the annual operating budget and the net continuing total budget are included.

The types of differences are as follows:

- Encumbrances are included for total authorized expenditures, although for GAAP purposes they are excluded.
- There was financial activity related to reimbursable services agreements (RSA) and interfund transactions that were
 recorded in the general fund and in other funds. For budgetary purposes, that activity was left in the general fund, but for
 GAAP purposes it was eliminated from the general fund.
- Basis differences arise when the budgetary basis of accounting differs from the basis of accounting applicable to fund type
 when reporting on operations in accordance with GAAP. This difference is comprised of the following in the general fund
 (in thousands):

Petroleum Severance Taxes and Royalties	\$ 94,278
Medical Assistance Program	(36,311)
Tobacco Tax	372
Alcohol Tax	277
Tire Tax	9
Vehicle Rental Tax	1,558
Marijuana Tax	(592)
Working Reserve	 (2,427)
Total General Fund Basis Difference	\$ 57,164

Proportionate Share of the Net Pension Liability Schedule
Public Employees' Retirement System - Pension
Last Ten Fiscal Years
As of Measurement Date
(Stated in Thousands)

	 2021		2020		2019	2018			2017	
Primary government's proportion of the net pension liability	49.09 %		49.72 %		49.53 %		50.62 %		51.87 %	
Component unit's proportion of the net pension liability	4.79 %		4.91 %	4.91 %			4.74 %		5.79 %	
Nonemployer contributing state's proportion of the net pension liability	14.86 %		14.28 %		11.33 %		13.40 %		5.38 %	
Primary government's proportionate share of the net pension liability	\$ 2,896,625	\$	2,721,623	\$	2,461,037	\$	2,616,648	\$	2,899,139	
Component unit's proportionate share of the net pension liability	\$ 282,741	\$	268,783	\$	255,967	\$	244,871	\$	323,541	
Nonemployer contributing state's share of the net pension liability	\$ 876,821	\$	781,773	\$	562,886	\$	692,476	\$	300,921	
Primary government's covered payroll	\$ 1,276,521	\$	1,102,180	\$	1,093,705	\$	1,092,504	\$	1,090,607	
Component unit's covered payroll	\$ 102,596	\$	116,162	\$	119,018	\$	128,050	\$	140,886	
Primary government's proportionate share of the net pension liability as a percentage of its covered payroll	226.92 %		246.93 %		225.02 %		239.51 %		265.83 %	
Component unit's proportionate share of the net pension liability as a percentage of its covered payroll	275.59 %		231.39 %		215.07 %		191.23 %		229.65 %	
Plan fiduciary net position as a percentage of the total pension liability	61.61 %		63.42 %		65.19 %		63.37 %		59.55 %	

This schedule continued on next page.

Proportionate Share of the Net Pension Liability Schedule Public Employees' Retirement System - Pension Last Ten Fiscal Years

As of Measurement Date

(Stated in Thousands)

	 2016	 2014			
Primary government's proportion of the net pension liability	50.75 %	52.23 %	51.60 %		
Component unit's proportion of the net pension liability	5.52 %	4.44 %	4.43 %		
Nonemployer contributing state's proportion of the net pension liability	10.40 %	22.87 %			
Primary government's proportionate share of the net pension liability	\$ 2,461,215	\$ 2,436,220	\$ 2,709,520		
Component unit's proportionate share of the net pension liability	\$ 267,632	\$ 207,090	\$ 232,515		
Nonemployer contributing state's share of the net pension liability	\$ 504,300	\$ 1,019,583	\$ 1,201,055		
Primary government's covered payroll	\$ 1,148,502	\$ 1,136,811	\$ 1,094,801		
Component unit's covered payroll	\$ 150,562	\$ 143,205	\$ 145,495		
Primary government's proportionate share of the net pension liability as a percentage of its covered payroll Component unit's proportionate share of	214.30 %	214.30 %	247.49 %		
the net pension liability as a percentage of its covered payroll	177.76 %	144.61 %	159.81 %		
Plan fiduciary net position as a percentage of the total pension liability	63.96 %	62.37 %	56.04 %		

This schedule is intended to present information for ten years. Additional years will be displayed as they become available.

Employer Contributions Schedule Public Employees' Retirement System - Pension

Last Ten Fiscal Years (Stated in Thousands)

	2021		2020	2019		2018	2017
Primary Government							
Statutorily required contribution	\$ 254,597	\$	200,767	\$	188,809	\$ 181,720	\$ 170,247
Contributions in relation to the statutorily required contribution	255,643		212,693		207,815	183,334	179,742
Contribution deficiency (excess)	\$ (1,046)	\$	(11,926)	\$	(19,006)	\$ (1,614)	\$ (9,495)
Covered payroll	\$ 1,140,501	\$	1,276,521	\$	1,102,180	\$ 1,093,885	\$ 1,092,504
Contributions as a percentage of covered payroll	22.41 %		16.66 %		18.85 %	16.76 %	16.45 %
Component Units							
Statutorily required contribution	\$ 13,890	\$	16,074	\$	17,626	\$ 20,590	\$ 19,693
Contributions in relation to the statutorily required contribution	21,861		19,763		17,718	20,590	19,693
Contribution deficiency (excess)	\$ (7,971)	\$	(3,689)	\$	(92)	\$ 	\$
Covered payroll	\$ 91,176	\$	102,596	\$	116,162	\$ 119,018	\$ 128,050
Contributions as a percentage of covered payroll	23.98 %		19.26 %		15.25 %	17.30 %	15.38 %
Primary Government Nonemployer Contribution							
Statutorily required contribution	\$ 102,429	\$	69,067	\$	67,433	\$ 36,399	\$ 40,360
Contributions in relation to the statutorily required contribution	101,383		79,486		67,857	36,770	50,027
Contribution deficiency (excess)	\$ 1,046	\$	(10,419)	\$	(424)	\$ (371)	\$ (9,667)

This schedule continued on next page.

Employer Contributions Schedule

Public Employees' Retirement System - Pension

Last Ten Fiscal Years

(Stated in Thousands)

	2016	2015		2014	2013		
Primary Government							
Statutorily required contribution	\$ 164,533	\$	285,769	\$ 200,076	\$	177,375	
Contributions in relation to the statutorily required contribution	\$ 164,533		636,865	200,076		177,375	
Contribution deficiency (excess)	\$ 	\$	(351,096)	\$ 	\$		
Covered payroll	\$ 1,090,607	\$	1,148,502	\$ 1,136,811	\$	1,094,801	
Contributions as a percentage of covered payroll	15.09 %		55.45 %	17.60 %		16.20 %	
Component Units							
Statutorily required contribution	\$ 17,969	\$	18,561	\$ 17,313	\$	15,819	
Contributions in relation to the statutorily required contribution	17,969		18,561	17,313		15,819	
Contribution deficiency (excess)	\$ 	\$		\$ 	\$		
Covered payroll	\$ 140,886	\$	150,562	\$ 143,205	\$	145,495	
Contributions as a percentage of covered payroll	12.75 %		12.33 %	12.09 %		10.87 %	
Primary Government Nonemployer Contribution							
Statutorily required contribution	\$ 43,535	\$	153,622	\$ 82,554	\$	77,689	
Contributions in relation to the statutorily required contribution	43,535		479,750	82,554		77,689	
Contribution deficiency (excess)	\$ 	\$	(326,128)	\$ 	\$		

This schedule is intended to present information for ten years. Additional years will be displayed as they become available.

Notes to required schedule

Significant methods and assumptions used in calculating the actuarially determined contribution are presented in Note 6.

In FY 2015 the legislature appropriated \$1.0 billion to the Public Employee's Retirement System's retirement funds from the Constitutional Budget Reserve Fund to help with the net pension liability.

Proportionate Share of the Net OPEB Liability Schedule
Public Employees' Retirement System - Alaska Retiree Healthcare Trust Plan
Last Ten Fiscal Years
As of Measurement Date
(Stated in Thousands)

	 2021 20		2020	 2019	2018
Primary government's proportion of the net OPEB liability or asset	49.10 %		49.73 %	49.54 %	50.64 %
Component unit's proportion of the net OPEB liability or asset	4.79 %		4.91 %	5.15 %	4.74 %
Nonemployer contributing state's proportion of the net OPEB liability or asset	14.89 %		14.30 %	11.35 %	13.41 %
Primary government's proportionate share of the net OPEB liability or (asset)	\$ (222,361)	\$	73,794	\$ 508,456	\$ 427,754
Component unit's proportionate share of the net OPEB liability or (asset)	\$ (21,690)	\$	7,285	\$ 52,106	\$ 39,552
Nonemployer contributing state's share of the net OPEB liability or (asset)	\$ (67,431)	\$	21,218	\$ 116,512	\$ 113,255
Primary government's covered payroll	\$ 1,276,521	\$	1,102,180	\$ 1,093,705	\$ 1,092,504
Component unit's covered payroll	\$ 110,704	\$	116,162	\$ 119,018	\$ 128,050
Primary government's proportionate share of the net OPEB liability or asset as a percentage of its covered payroll Component unit's proportionate share of the net OPEB liability or asset as a	17.42 %		6.70 %	46.49 %	39.15 %
percentage of its covered payroll	19.59 %		6.27 %	43.78 %	30.89 %
Plan fiduciary net position as a percentage of the total OPEB liability	106.15 %		98.13 %	93.13 %	89.7 %

This schedule is intended to present information for ten years. Additional years will be displayed as they become available.

Employer Contributions Schedule Public Employees' Retirement System - Alaska Retiree Healthcare Trust Plan Last Ten Fiscal Years (Stated in Thousands)

		2021 2020				2019	2018		
Primary Government Statutorily required contribution	\$	34,183	\$	64.223	\$	87,606	\$	44,192	
Contributions in relation to the statutorily required contribution	,	34,183	•	53,167	,	50,848	Ť	41,929	
Contribution deficiency (excess)	\$		\$	11,056	\$	36,758	\$	2,263	
Covered payroll Contributions as a percentage of covered payroll	\$	1,140,501 3.00 %	\$	1,276,521 4.16 %	\$	1,102,180 4.61 %	\$	1,093,885 3.83 %	
Component Units	\$	7,015	\$	6,073	\$	6.825	\$	6,060	
Statutorily required contribution Contributions in relation to the statutorily required contribution	Ψ	6,574	Ф	8,142	Ψ	6,614	Ψ	6,060	
Contribution deficiency (excess)	\$	441	\$	(2,069)	\$	211	\$		
Covered payroll	\$	100,856	\$	110,704	\$	116,162	\$	119,018	
Contributions as a percentage of covered payroll		6.52 %		7.35 %		5.69 %		5.09 %	
Primary Government Nonemployer Contribution									
Statutorily required contribution	\$	_	\$	11,289	\$	11,137	\$	2,316	
Contributions in relation to the statutorily required contribution		_		_		_		_	
Contribution deficiency (excess)	\$		\$	11,289	\$	11,137	\$	2,316	

This schedule is intended to present information for ten years. Additional years will be displayed as they become available.

Notes to required schedule

Significant methods and assumptions used in calculating the actuarially determined contribution are presented in Note 6.

Proportionate Share of the Collective Net OPEB Liability Schedule
Public Employees' Retirement System - Occupational Death & Disability Plan
Last Ten Fiscal Years
As of Measurement Date
(Stated in Thousands)

	2021	2020	 2019	2018	
Primary government's proportion of the collective net OPEB liability or asset	48.77 %	49.15 %	48.37 %		49.14 %
Component unit's proportion of the collective net OPEB liability or asset	4.25 %	4.30 %	4.58 %		4.03 %
Primary government's proportionate share of the collective net OPEB liability or (asset)	\$ (13,294)	\$ (11,917)	\$ (9,395)	\$	(6,972)
Component unit's proportionate share of the collective net OPEB liability or (asset)	(1,160)	\$ (164)	\$ (140)	\$	(103)
Primary government's covered payroll	\$ 1,276,521	\$ 1,102,180	\$ 1,093,705	\$	508,805
Component unit's covered payroll	\$ 89,410	\$ 116,162	\$ 119,018	\$	65,874
Primary government's proportionate share of the collective net OPEB liability or asset as a percentage of its covered payroll	1.04 %	1.08 %	0.86 %		1.37 %
Component unit's proportionate share of the collective net OPEB liability or asset as a percentage of its covered payroll	1.30 %	0.14 %	0.12 %		0.16 %
Plan fiduciary net position as a percentage of the total OPEB liability	283.80 %	— %	— %		— %

This schedule is intended to present information for ten years. Additional years will be displayed as they become available.

STATE OF ALASKA SCHEDULE 2.15

Employer Contributions Schedule

Public Employees' Retirement System - Occupational Death & Disability Plan

Last Ten Fiscal Years

(Stated in Thousands)

	 2021	 2020	 2019	2018		
Primary Government						
Statutorily required contribution	\$ 1,823	\$ 1,432	\$ 2,599	\$	1,088	
Contributions in relation to the statutorily required contribution	2,591	2,137	2,008		1,088	
Contribution deficiency (excess)	\$ (768)	\$ (705)	\$ 591	\$		
Covered payroll	\$ 1,140,501	\$ 1,276,521	\$ 1,102,180	\$	547,669	
Contributions as a percentage of covered payroll	0.23 %	0.17 %	0.18 %		0.20 %	
Component Units						
Statutorily required contribution	\$ 300	\$ 181	\$ 246	\$	85	
Contributions in relation to the statutorily required contribution	251	188	175		85	
Contribution deficiency (excess)	\$ 49	\$ (7)	\$ 71	\$		
Covered payroll	\$ 93,463	\$ 89,410	\$ 116,162	\$	65,276	
Contributions as a percentage of covered payroll	0.27 %	0.21 %	0.15 %		0.13 %	

This schedule is intended to present information for ten years. Additional years will be displayed as they become available.

Notes to required schedule

Significant methods and assumptions used in calculating the actuarially determined contribution are presented in Note 6.

STATE OF ALASKA SCHEDULE 2.16

Proportionate Share of the Collective Net OPEB Liability Schedule
Public Employees' Retirement System - Retiree Medical Plan
Last Ten Fiscal Years
As of Measurement Date
(Stated in Thousands)

	2021			2020	2019	 2018	
Primary government's proportion of the collective net OPEB liability		47.99 %		48.37 %	48.37 %	49.14 %	
Component unit's proportion of the collective net OPEB liability		5.09 %		5.17 %	4.58 %	4.03 %	
Primary government's proportionate share of the collective net OPEB liability	\$	3,404	\$	11,556	\$ 6,156	\$ 2,563	
Component unit's proportionate share of the collective net OPEB liability	\$	361	\$	1,236	\$ 582	\$ 210	
Primary government's covered payroll	\$	809,874	\$	599,129	\$ 547,669	\$ 508,805	
Component unit's covered payroll	\$	84,255	\$	116,162	\$ 65,276	\$ 65,874	
Primary government's proportionate share of the collective net OPEB liability as a percentage of its covered payroll		0.42 %		1.93 %	1.12 %	0.50 %	
Component unit's proportionate share of the collective net OPEB liability as a percentage of its covered payroll		0.43 %		1.06 %	0.89 %	0.32 %	
Plan fiduciary net position as a percentage of the total OPEB liability		95.23 %		83.17 %	88.17 %	94.00 %	

This schedule is intended to present information for ten years. Additional years will be displayed as they become available.

Employer Contributions Schedule Public Employees' Retirement System - Retiree Medical Plan Last Ten Fiscal Years

(Stated in Thousands)

		2021		2020		2019	2018	
Primary Government	\$	8.914	\$	8.555	\$	6.156	\$	E G.11
Statutorily required contribution	Ф	0,914	Ф	0,333	Ф	0,130	Ф	5,641
Contributions in relation to the statutorily required contribution		8,914		8,555		5,670		5,641
Contribution deficiency (excess)	\$		\$		\$	486	\$	
Covered payroll	\$	680,616	\$	809,874	\$	599,129	\$	547,669
Contributions as a percentage of covered payroll		1.31 %		1.06 %		0.95 %		1.03 %
Component Units								
Statutorily required contribution	\$	894	\$	896	\$	582	\$	532
Contributions in relation to the statutorily required contribution		1,002		914		604		532
Contribution deficiency (excess)	\$	(108)	\$	(18)	\$	(22)	\$	_
Covered payroll Contributions as a percentage of covered	\$	88,707	\$	84,255	\$	116,162	\$	65,276
payroll		1.13 %		1.08 %		0.52 %		0.82 %

This schedule is intended to present information for ten years. Additional years will be displayed as they become available.

Notes to required schedule

Significant methods and assumptions used in calculating the actuarially determined contribution are presented in Note 6.

Proportionate Share of the Net Pension Liability Schedule Teachers' Retirement System - Pension Last Ten Fiscal Years As of Measurement Date (Stated in Thousands)

	2021		2020	2019			2018		2017
Primary government's proportion of the net pension liability	0.65 %		0.67 %		0.67 %		0.67 %		0.75 %
Component unit's proportion of the net pension liability	1.42 %		1.60 %		1.68 %		1.61 %		2.14 %
Nonemployer contributing state's proportion of the net pension liability	63.02 %		59.33 %		59.39 %		63.14 %		53.90 %
Primary government's proportionate share of the net pension liability	\$ 13,276	\$	12,438	\$	12,807	\$	13,601	\$	17,047
Component unit's proportionate share of the net pension liability	\$ 28,801	\$	29,951	\$	32,065	\$	32,661	\$	48,846
Nonemployer contributing state's share of the net pension liability	\$ 1,281,372	\$	1,108,594	\$	1,136,829	\$	1,279,682	\$	1,230,776
Primary government's covered payroll	\$ 5,143	\$	5,312	\$	4,768	\$	4,853	\$	5,388
Component unit's covered payroll	\$ 18,249	\$	20,625	\$	20,625	\$	22,128	\$	25,212
Primary government's proportionate share of the net pension liability as a percentage of its covered payroll	258.14 %		234.15 %		268.60 %		280.26 %		316.39 %
Component unit's proportionate share of the net pension liability as a percentage of its covered payroll	157.82 %		145.22 %		155.47 %		% 147.60 %		193.74 %
Plan fiduciary net position as a percentage of the total pension liability	72.81 %		74.68 %		74.1 %		72.4 %		68.4 %

This schedule continued on next page.

Proportionate Share of the Net Pension Liability Schedule Teachers' Retirement System - Pension Last Ten Fiscal Years As of Measurement Date (Stated in Thousands)

	 2016	 2015	2014
Primary government's proportion of the net pension liability	0.78 %	0.79 %	0.78 %
Component unit's proportion of the net pension liability	2.03 %	0.97 %	1.02 %
Nonemployer contributing state's proportion of the net pension liability	61.03 %	84.10 %	83.41 %
Primary government's proportionate share of the net pension liability	\$ 14,501	\$ 23,739	\$ 25,930
Component unit's proportionate share of the net pension liability	\$ 37,680	\$ 29,024	\$ 33,771
Nonemployer contributing state's share of the net pension liability	\$ 1,135,514	\$ 2,522,174	\$ 2,761,123
Primary government's covered payroll	\$ 5,620	\$ 5,920	\$ 5,834
Component unit's covered payroll	\$ 31,575	\$ 34,497	\$ 36,150
Primary government's proportionate share of the net pension liability as a percentage of its covered payroll	258.02 %	401.00 %	444.46 %
Component unit's proportionate share of the net pension liability as a percentage of its covered payroll	119.33 %	84.13 %	93.42 %
Plan fiduciary net position as a percentage of the total pension liability	73.82 %	55.7 %	49.76 %

This schedule is intended to present information for ten years. Additional years will be displayed as they become available.

Employer Contributions Schedule Teachers' Retirement System - Pension Last Ten Fiscal Years (Stated in Thousands)

		2021		2020	 2019	2018	2017
Primary Government							
Statutorily required contribution	\$	1,120	\$	1,097	\$ 1,086	\$ 989	\$ 872
Contributions in relation to the statutorily required contribution		1,120		1,184	1,095	1,004	1,003
Contribution deficiency (excess)	\$		\$	(87)	\$ (9)	\$ (15)	\$ (131)
Covered payroll	\$	5,349	\$	5,143	\$ 5,312	\$ 4,768	\$ 4,853
Contributions as a percentage of covered payroll		20.94 %		23.02 %	20.61 %	21.06 %	20.67 %
Component Units							
Statutorily required contribution	\$	907	\$	1,465	\$ 1,830	\$ 1,859	\$ 2,003
Contributions in relation to the statutorily required contribution		907		1,735	1,735	1,859	2,003
Contribution deficiency (excess)	\$	_	\$	(270)	\$ 95	\$ _	\$ _
Covered payroll	\$	16,049	\$	18,249	\$ 20,625	\$ 22,128	\$ 25,212
Contributions as a percentage of covered payroll		5.65 %		9.51 %	8.41 %	8.40 %	7.94 %
Primary Government Nonemployer Co	ntrik	oution					
Statutorily required contribution	\$	134,070	\$	126,831	\$ 127,371	\$ 105,888	\$ 94,775
Contributions in relation to the statutorily required contribution		134,070		140,219	127,365	111,042	115,980
Contribution deficiency (excess)	\$		\$	(13,388)	\$ 6	\$ (5,154)	\$ (21,205)

This schedule continued on next page.

STATE OF ALASKA STATEMENT 2.21 Employer Contributions Schedule

Teachers' Retirement System - Pension

Last Ten Fiscal Years

(Stated in Thousands)

	2016			2015		2014	2013	
Duimany Cayannant								
Primary Government Statutorily required contribution	\$	925	\$	2.644	\$	1.951	\$	1,836
Contributions in relation to the statutorily	Ψ	923	φ	2,044	Ψ	1,951	Ψ	1,030
required contribution		925		12,500		1,951		1,836
			_		_		_	
Contribution deficiency (excess)	\$		\$	(9,856)	\$		\$	
Covered payroll	\$	5,388	\$	5,620	\$	5,920	\$	5,834
Contributions as a percentage of covered		47 47 0/		000 40 0/		22.00.0/		24.47.0/
payroll		17.17 %		222.42 %		32.96 %		31.47 %
Component Units								
Statutorily required contribution	\$	1,973	\$	2,314	\$	2,385	\$	2,390
Contributions in relation to the statutorily		4.070		0.044		0.005		0.200
required contribution		1,973		2,314		2,385		2,390
Contribution deficiency (excess)	\$	_	\$		\$		\$	
Covered payroll	\$	27,848	\$	31,575	\$	34,497	\$	36,150
Contributions as a percentage of covered	Ψ	21,040	Ψ	31,373	Ψ	34,437	Ψ	30,130
payroll		7.08 %		7.33 %		6.91 %		6.61 %
Primary Covernment Nanempleyer Cor	strib	ution						
Primary Government Nonemployer Cor			Φ	045.070	Φ	007.074	Φ	405 405
Statutorily required contribution	\$	89,957	\$	315,279	\$	207,271	\$	195,435
Contributions in relation to the statutorily required contribution		89,957		1,650,517		207,271		195,435
Contribution deficiency (excess)	\$		\$	(1,335,238)	\$		\$	
	<u> </u>		<u> </u>	(1,300,200)	$\stackrel{\scriptscriptstyle{\leftarrow}}{=}$		$\stackrel{\scriptscriptstyle{\leftarrow}}{=}$	

This schedule is intended to present information for ten years. Additional years will be displayed as they become available.

Notes to required schedule

Significant methods and assumptions used in calculating the actuarially determined contribution are presented in Note 6.

In FY 2015 the legislature appropriated \$2.0 billion to the Teacher's Retirement System's retirement funds from the Constitutional Budget Reserve Fund to help with the net pension liability.

Proportionate Share of the Collective Net OPEB Liability Schedule
Teachers' Retirement System - Alaska Retiree Healthcare Trust Plan
Last Ten Fiscal Years
As of Measurement Date
(Stated in Thousands)

	2021	 2020	 2019	2018	
Primary government's proportion of the collective net OPEB liability or asset	0.65 %	0.67 %	0.67 %		0.67 %
Component unit's proportion of the collective net OPEB liability or asset	1.41 %	1.60 %	1.67 %		1.61 %
Nonemployer contributing state's proportion of the collective net OPEB liability or asset	63.12 %	59.41 %	59.47 %		63.26 %
Primary government's proportionate share of the collective net OPEB liability or (asset)	\$ (2,335)	\$ (1,017)	\$ 2,080	\$	1,234
Component unit's proportionate share of the collective net OPEB liability or (asset)	\$ (5,054)	\$ (2,444)	\$ 5,196	\$	2,955
Nonemployer contributing state's share of the collective net OPEB liability or (asset)	\$ (225,823)	\$ (90,788)	\$ 184,929	\$	116,351
Primary government's covered payroll	\$ 5,143	\$ 5,312	\$ 4,768	\$	4,853
Component unit's covered payroll	\$ 18,249	\$ 20,625	\$ 20,625	\$	22,128
Primary government's proportionate share of the collective net OPEB liability or asset as a percentage of its covered payroll	45.40 %	19.15 %	43.62 %		25.43 %
Component unit's proportionate share of the collective net OPEB liability or asset as a percentage of its covered payroll	27.69 %	11.85 %	25.19 %		13.35 %
Plan fiduciary net position as a percentage of the total OPEB liability	113.78 %	105.50 %	— %		93.80 %

This schedule is intended to present information for ten years. Additional years will be displayed as they become available.

Employer Contributions Schedule

Teachers' Retirement System - Alaska Retiree Healthcare Trust Plan

Last Ten Fiscal Years

(Stated in Thousands)

	2021		 2020	 2019	2018	
Primary Government						
Statutorily required contribution	\$	210	\$ 241	\$ 141	\$	186
Contributions in relation to the statutorily required contribution		210	154	141		153
Contribution deficiency (excess)	\$		\$ 87	\$ 	\$	33
Covered payroll	\$	5,349	\$ 5,143	\$ 5,312	\$	4,768
Contributions as a percentage of covered payroll		3.93 %	2.99 %	2.65 %		3.21 %
Component Units						
Statutorily required contribution	\$	1,109	\$ 827	\$ 856	\$	921
Contributions in relation to the statutorily required contribution		1,107	860	856		921
Contribution deficiency (excess)	\$	2	\$ (33)	\$ 	\$	
Covered payroll	\$	16,049	\$ 18,249	\$ 20,625	\$	22,128
Contributions as a percentage of covered payroll		6.90 %	4.71 %	4.15 %		4.16 %
Primary Government Nonemployer Contribution						
Statutorily required contribution	\$	_	\$ 13,388	\$ _	\$	5,154
Contributions in relation to the statutorily required contribution		_	_	_		_
Contribution deficiency (excess)	\$		\$ 13,388	\$ 	\$	5,154

This schedule is intended to present information for ten years. Additional years will be displayed as they become available.

Notes to required schedule

Significant methods and assumptions used in calculating the actuarially determined contribution are presented in Note 6.

Proportionate Share of the Collective Net OPEB Liability Schedule
Teachers' Retirement System - Occupational Death & Disability Plan
Last Ten Fiscal Years
As of Measurement Date
(Stated in Thousands)

	2021	2020	2019	2018
Primary government's proportion of the collective net OPEB liability or asset	0.46 %	0.45 %	0.40 %	0.36 %
Component unit's proportion of the collective net OPEB liability or asset	2.29 %	2.47 %	2.28 %	2.30 %
Primary government's proportionate share of the collective net OPEB liability or (asset)	\$ (20)	\$ (18)	\$ (14)	\$ (12)
Component unit's proportionate share of the collective net OPEB liability or (asset)	\$ (99)	\$ (99)	\$ (80)	\$ (75)
Primary government's covered payroll	\$ 5,143	\$ 5,312	\$ 4,768	\$ 1,246
Component unit's covered payroll	\$ 9,766	\$ 9,654	\$ 9,654	\$ 8,200
Primary government's proportionate share of the collective net OPEB liability or asset as a percentage of its covered payroll	0.39 %	0.34 %	0.29 %	0.96 %
Component unit's proportionate share of the collective net OPEB liability or asset as a percentage of its covered payroll	1.01 %	1.03 %	0.83 %	0.91 %
Plan fiduciary net position as a percentage of the total OPEB liability	931.08 %	1,409.77 %	— %	— %

This schedule is intended to present information for ten years. Additional years will be displayed as they become available.

Employer Contributions Schedule

Teachers' Retirement System - Occupational Death & Disability Plan

Last Ten Fiscal Years

(Stated in Thousands)

	2021		2020	2019	2018	
Primary Government						
Statutorily required contribution	\$	2	\$ 1	\$ _	\$	_
Contributions in relation to the statutorily required contribution		2	1	1		_
Contribution deficiency (excess)	\$		\$ 	\$ (1)	\$	
Covered payroll	\$	5,349	\$ 5,143	\$ 5,312	\$	1,328
Contributions as a percentage of covered payroll		0.04 %	0.02 %	0.02 %		— %
Component Units						
Statutorily required contribution	\$	9	\$ 8	\$ _	\$	_
Contributions in relation to the statutorily required contribution		9	8	8		_
Contribution deficiency (excess)	\$		\$ 	\$ (8)	\$	_
Covered payroll	\$	11,145	\$ 9,766	\$ 9,654	\$	8,200
Contributions as a percentage of covered payroll		0.08 %	0.08 %	0.08 %		— %

This schedule is intended to present information for ten years. Additional years will be displayed as they become available.

Notes to required schedule

Significant methods and assumptions used in calculating the actuarially determined contribution are presented in Note 6.

Proportionate Share of the Collective Net OPEB Liability Schedule Teachers' Retirement System - Retiree Medical Plan Last Ten Fiscal Years As of Measurement Date (Stated in Thousands)

	2021	2020	 2019	2018		
Primary government's proportion of the collective net OPEB liability or asset	0.46 %	0.45 %	0.40 %	0.36 %		
Component unit's proportion of the collective net OPEB liability or asset	2.30 %	2.46 %	2.28 %	2.30 %		
Primary government's proportionate share of the collective net OPEB liability or (asset)	\$ (45)	\$ (17)	\$ (13)	\$ (17)		
Component unit's proportionate share of the collective net OPEB liability or (asset)	\$ (227)	\$ (94)	\$ (73)	\$ (109)		
Primary government's covered payroll	\$ 1,782	\$ 1,738	\$ 1,314	\$ 1,246		
Component unit's covered payroll	\$ 9,766	\$ 9,654	\$ 9,654	\$ 8,200		
Primary government's proportionate share of the collective net OPEB liability or asset as a percentage of its covered payroll	2.53 %	0.98 %	0.99 %	1.36 %		
Component unit's proportionate share of the collective net OPEB liability or asset as a percentage of its covered payroll	2.32 %	0.97 %	0.76 %	1.33 %		
Plan fiduciary net position as a percentage of the total OPEB liability	125.59 %	110.03 %	— %	— %		

Employer Contributions Schedule
Teachers' Retirement System - Retiree Medical Plan
Last Ten Fiscal Years

(Stated in Thousands)

	 2021	 2020	 2019	 2018
Primary Government				
Statutorily required contribution	\$ 22	\$ 20	\$ 14	\$ 13
Contributions in relation to the statutorily required contribution	22	20	14	13
Contribution deficiency (excess)	\$ 	\$ 	\$ 	\$
Covered payroll	\$ 2,307	\$ 1,782	\$ 1,738	\$ 1,328
Contributions as a percentage of covered payroll	0.95 %	1.12 %	0.81 %	0.98 %
Component Units				
Statutorily required contribution	\$ 104	\$ 106	\$ 76	\$ 75
Contributions in relation to the statutorily required contribution	104	103	76	75
Contribution deficiency (excess)	\$ 	\$ 3	\$ 	\$ _
Covered payroll	\$ 11,145	\$ 9,766	\$ 9,654	\$ 8,200
Contributions as a percentage of covered payroll	0.93 %	1.05 %	0.79 %	0.91 %

This schedule is intended to present information for ten years. Additional years will be displayed as they become available.

Notes to required schedule

Significant methods and assumptions used in calculating the actuarially determined contribution are presented in Note 6.

Changes in the Net Pension Liability and Related Ratios Schedule Judicial Retirement System - Pension Last Ten Fiscal Years As of Measurement Date

(Stated in Thousands)

	2021	2020	2019	 2018	 2017
Total pension liability					
Service cost	\$ 6,580	\$ 6,351	\$ 6,452	\$ 6,227	\$ 6,025
Interest	17,340	16,653	17,331	16,449	16,417
Differences between expected and actual experience	4,075	_	(12,076)	_	(10,791)
Changes of assumptions	(38,010)	_	10,344	_	_
Benefit payments, including refunds of employee contributions	(14,178)	(13,628)	(12,126)	 (11,589)	(11,228)
Net change in total pension liability	(24,193)	9,376	9,925	11,087	423
Total pension liability - beginning	 235,935	226,560	216,635	205,548	 205,125
Total pension liability - ending (a)	211,742	235,936	226,560	216,635	205,548
Plan fiduciary net position	11,127	10.257	10.528	11.086	11.710
Contributions - employer	, .	-, -	-,	,	, -
Contributions - employee	839	813	833	886	802
Net investment income	7,537	10,448	13,590	18,910	(567)
Other income	_		_	_	2
Benefit payments, including refunds of employee contributions	(14,178)	(13,628)	(12,126)	(11,589)	(11,228)
Administrative expenses	(107)	(59)	(63)	(79)	(60)
Net change in plan fiduciary net position	5,218	7,831	12,762	19,214	659
Plan fiduciary net position - beginning	 184,626	176,795	164,033	144,819	 144,160
Plan fiduciary net position - ending (b)	 189,844	184,626	 176,795	164,033	 144,819
State's net pension liability - ending (a) - (b)	\$ 21,898	\$ 51,310	\$ 49,765	\$ 52,602	\$ 60,729
Plan fiduciary net position as a percentage of the total pension liability	89.66 %	78.25 %	78.03 %	75.72 %	70.46 %
Covered payroll	\$ 13,527	\$ 13,393	\$ 14,599	\$ 14,089	\$ 13,597
State's net pension liability as a percentage of covered payroll	161.88 %	383.11 %	340.88 %	373.36 %	446.64 %

This statement continued on next page.

Changes in the Net Pension Liability and Related Ratios Schedule Judicial Retirement System - Pension Last Ten Fiscal Years As of Measurement Date (Stated in Thousands)

		2016		2015
Total pension liability				
Service cost	\$	5,814	\$	5,186
Interest	•	15,564	•	15,320
Differences between expected and actual experience		_		(3,741)
Changes of assumptions				1,407
Benefit payments, including refunds of employee contributions		(10,684)		(10,578)
Net change in total pension liability		10,694		7,594
Total pension liability - beginning		194,431		186,837
Total pension liability - ending (a)		205,125		194,431
Plan fiduciary net position				
Contributions - employer		10,222		8,862
Contributions - employee		811		780
Net investment income		4,349		21,845
Other income		_		_
Benefit payments, including refunds of employee contributions		(10,684)		(10,578)
Administrative expenses		(86)		(66)
Net change in plan fiduciary net position		4,612		20,843
Plan fiduciary net position - beginning		139,548		118,705
Plan fiduciary net position - ending (b)		144,160		139,548
State's net pension liability - ending (a) - (b)	\$	60,965	\$	54,883
Plan fiduciary net position as a percentage of the total pension liability		70.28 %		71.77 %
Covered payroll	\$	13,507	\$	13,731
State's net pension liability as a percentage of covered payroll		451.36 %		399.70 %

Employer Contributions Schedule
Judicial Retirement System - Pension
Last Ten Fiscal Years
(Stated in Thousands)

	2021		2020		2019		2018		2017
Actuarially determined contribution	\$	10,239	\$	9,388	\$	9,454	\$	10,632	\$ 10,471
Contributions in relation to the actuarially determined contribution		12,108		11,127		10,257		10,286	11,086
Contribution deficiency (excess)	\$	(1,869)	\$	(1,739)	\$	(803)	\$	346	\$ (615)
Covered payroll	\$	13,945	\$	13,527	\$	13,393	\$	14,599	\$ 14,089
Contributions as a percentage of covered payroll		86.83 %		82.26 %		76.58 %		70.46 %	78.69 %

Employer Contributions Schedule
Judicial Retirement System - Pension
Last Ten Fiscal Years
(Stated in Thousands)

	2016		2015		 2014	 2013	2012	
Actuarially determined contribution	\$	11,183	\$	10,329	\$ 9,156	\$ 8,367	\$	5,052
Contributions in relation to the actuarially determined contribution		11,710		10,222	8,862	8,094		5,419
Contribution deficiency (excess)	\$	(527)	\$	107	\$ 294	\$ 273	\$	(367)
Covered payroll	\$	13,996	\$	13,507	\$ 13,731	\$ 13,289	\$	11,803
Contributions as a percentage of covered payroll		83.67 %		75.68 %	64.54 %	60.91 %		45.91 %

This schedule is intended to present information for ten years. Additional years will be displayed as they become available.

Notes to required schedule

Significant methods and assumptions used in calculating the actuarially determined contribution are presented in Note 6.

Changes in the Net OPEB Liability and Related Ratios Schedule
Judicial Retirement System - Alaska Retiree Healthcare Trust Plan
Last Ten Fiscal Years
As of Measurement Date
(Stated in Thousands)

		2021		2020		2019		2018
Total OPEB liability								
Service cost	\$	758	\$	801	\$	690	\$	734
Interest	•	1,340	•	1.270	•	1,391	•	1,318
Differences between expected and actual experience		224		(73)		(1,865)		83
Changes of assumptions		(2,361)		_		710		_
Retiree Drug Subsidy		_		74		21		64
Pharmacy Rebates		109		22		_		62
Benefit payments, including refunds of employee contributions		(1,268)		(979)		(1,576)		(1,031)
Net change in total OPEB liability		(1,198)		1,115		(629)		1,230
Total OPEB liability - beginning		17,962		16,847		17,476		16,246
Total OPEB liability - ending (a)		16,764		17,962		16,847		17,476
Plan fiduciary net position								
Contributions - employer		730		591		621		628
Net investment income		1,378		1,901		2,455		3,470
Other income		290		99		21		127
Benefit payments, including refunds of employee contributions		(1,425)		(978)		(1,576)		(1,031)
Administrative expenses		(29)		(18)		(15)		(51)
Net change in plan fiduciary net position		944		1,595		1,506		3,143
Plan fiduciary net position - beginning		33,092		31,497		29,991		26,848
Plan fiduciary net position - ending (b)		34,036		33,092		31,497		29,991
State's net OPEB liability - ending (a) - (b)	\$	(17,272)	\$	(15,130)	\$	(14,650)	\$	(12,515)
Plan fiduciary net position as a percentage of the total OPEB liability		203.03 %		184.23 %		186.96 %		171.61 %
Covered payroll	\$	13,527	\$	13,393	\$	14,599	\$	14,089
State's net OPEB liability or asset as a percentage of covered payroll		127.69 %		112.97 %		100.35 %		88.83 %

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Employer Contributions Schedule Judicial Retirement System - Alaska Retiree Healthcare Trust Plan Last Ten Fiscal Years (Stated in Thousands)

	2021		2020		 2019	 2018	2017	
Actuarially determined contribution	\$	805	\$	579	\$ 599	\$ 632	\$	631
Contributions in relation to the actuarially determined contribution		654		730	591	594		628
Contribution deficiency (excess)	\$	151	\$	(151)	\$ 8	\$ 38	\$	3
Covered payroll	\$	13,945	\$	13,527	\$ 13,393	\$ 14,599	\$	14,089
Contributions as a percentage of covered payroll		4.69 %		5.40 %	4.41 %	4.07 %		4.46 %

Employer Contributions Schedule Judicial Retirement System - Alaska Retiree Healthcare Trust Plan Last Ten Fiscal Years (Stated in Thousands)

	2016		2015		2014	 2013	2012	
Actuarially determined contribution	\$ 501	\$	313	\$	1,094	\$ 723	\$	1,433
Contributions in relation to the actuarially determined contribution	508		520		882	834		599
Contribution deficiency (excess)	\$ (7)	\$	(207)	\$	212	\$ (111)	\$	834
Covered payroll	\$ 13,996	\$	13,507	\$	13,731	\$ 13,289	\$	11,803
Contributions as a percentage of covered payroll	3.63 %		3.85 %		6.42 %	6.28 %		5.07 %

Changes in the Net Pension Liability and Related Ratios Schedule Alaska National Guard and Alaska Naval Militia Retirement System Last Ten Fiscal Years As of Measurement Date (Stated in Thousands)

	2021		2020		2019	2018	2017	
Total pension liability								
Service cost	\$ 508	\$	496	\$	611	\$ 611	\$	603
Interest	1,532		1,497		2,266	2,170		2,660
Differences between expected and actual experience	(587)		_		(12,218)	_		(8,659)
Changes of assumptions			_		(174)			_
Benefit payments, including refunds of employee contributions	(1,641)		(1,344)		(1,360)	(1,485)		(1,729)
Net change in total pension liability	(188)		649		(10,875)	1,296		(7,125)
Total pension liability - beginning	22,253		21,604		32,480	 31,184		38,309
Total pension liability - ending (a)	22,065		22,253		21,605	 32,480		31,184
Plan fiduciary net position								
Contributions - employer	861		852		907	866		735
Net investment income	2,142		2,321		1,965	3,182		182
Benefit payments, including refunds of employee contributions	(1,641)		(1,344)		(1,360)	(1,485)		(1,729)
Administrative expenses	(231)		(282)		(226)	 (257)		(242)
Net change in plan fiduciary net position	1,131		1,547		1,286	2,306		(1,054)
Plan fiduciary net position - beginning	40,965		39,418		38,132	 35,826		36,880
Plan fiduciary net position - ending (b)	42,096		40,965		39,418	38,132		35,826
State's net pension liability (asset) - ending (a) - (b)	\$ (20,031)	\$	(18,712)	\$	(17,813)	\$ (5,652)	\$	(4,642)
Plan fiduciary net position as a percentage of the total pension liability	190.78 %		184.09 %		182.45 %	117.40 %		114.89 %
Covered payroll	N/A		N/A		N/A	N/A		N/A
State's net pension liability or asset as a percentage of covered payroll	N/A		N/A		N/A	N/A		N/A

Changes in the Net Pension Liability and Related Ratios Schedule Alaska National Guard and Alaska Naval Militia Retirement System Last Ten Fiscal Years As of Measurement Date (Stated in Thousands)

	2016	 2015
Total pension liability		
Service cost	\$ 604	\$ 632
Interest	2,554	2,363
Differences between expected and actual experience	_	241
Changes of assumptions		27
Benefit payments, including refunds of employee contributions	(1,564)	 (1,611)
Net change in total pension liability	1,594	1,652
Total pension liability - beginning	36,715	 35,063
Total pension liability - ending (a)	38,309	36,715
Plan fiduciary net position		
Contributions - employer	628	740
Net investment income	590	4,528
Benefit payments, including refunds of employee contributions	(1,564)	(1,611)
Administrative expenses	(241)	 (223)
Net change in plan fiduciary net position	(587)	3,434
Plan fiduciary net position - beginning	37,467	 34,033
Plan fiduciary net position - ending (b)	36,880	37,467
State's net pension liability (asset) - ending (a) - (b)	\$ 1,429	\$ (752)
Plan fiduciary net position as a percentage of the total pension liability	96.27 %	102.05 %
Covered payroll	N/A	N/A
State's net pension liability or asset as a percentage of covered payroll	N/A	N/A

Employer Contributions Schedule Alaska National Guard and Alaska Naval Militia Retirement System

Last Ten Fiscal Years

(Stated in Thousands)

	2021	 2020		2019		2018		2017
Actuarially determined contribution	\$ _	\$ 861	\$	852	\$	907	\$	867
Contributions in relation to the actuarially determined contribution	_	861		852		907		867
Contribution deficiency (excess)	\$ 	\$ 	\$		\$		\$	_
Covered payroll	N/A	N/A		N/A		N/A		N/A
Contributions as a percentage of covered payroll	N/A	N/A		N/A		N/A		N/A

Employer Contributions Schedule Alaska National Guard and Alaska Naval Militia Retirement System

Last Ten Fiscal Years

(Stated in Thousands)

	 2016	 2015	2014	 2013	 2012
Actuarially determined contribution	\$ 735	\$ 627	\$ 475	\$ 431	\$ 896
Contributions in relation to the actuarially determined contribution	735	627	740	739	896
Contribution deficiency (excess)	\$ 	\$ 	\$ (265)	\$ (308)	\$
Covered payroll	N/A	N/A	N/A	N/A	N/A
Contributions as a percentage of covered payroll	N/A	N/A	N/A	N/A	N/A

This schedule is intended to present information for ten years. Additional years will be displayed as they become available.

Notes to required schedule

Significant methods and assumptions used in calculating the actuarially determined contribution are presented in Note 6.

Changes in the Net Pension Liability and Related Ratios Schedule Alaska Railroad Corporation Defined Benefits Pension Plan Last Ten Fiscal Years As of Measurement Date (Stated in Thousands)

	 2021	 2020	 2019	 2018		2017
Total pension liability						
Service cost	\$ 6,106	\$ 5,835	\$ 5,676	\$ 5,777	\$	5,853
Interest	17,659	16,059	15,221	14,230		13,244
Changes of benefits terms	_	_	_	154		_
Differences between expected and actual experience	(1,502)	(496)	(2,321)	(482)		6,368
Changes of assumptions	(3,929)	16,396	_	272		_
Benefit payments, including refunds of employee contributions	(9,116)	(8,086)	(7,062)	(6,197)		(5,541)
Net change in total pension liability	9,218	29,708	11,514	13,754		19,924
Total pension liability - beginning	242,030	212,322	200,808	187,054		167,130
Total pension liability - ending (a)	251,248	242,030	212,322	200,808		187,054
Plan fiduciary net position						
Contributions - employer	4,619	5,220	3,555	4,051		4,163
Contributions - employee	4,639	4,477	4,341	4,302		4,383
Net investment income	21,600	32,628	(8,075)	22,088		11,774
Benefit payments, including refunds of employee contributions	(9,116)	(8,086)	(7,062)	(6,197)		(5,541)
Administrative expenses	(273)	 (269)	(312)	(409)		(593)
Net change in plan fiduciary net position	21,469	33,970	(7,553)	23,835		14,186
Plan fiduciary net position - beginning	211,840	 177,870	 185,423	161,588		147,402
Plan fiduciary net position - ending (b)	233,309	 211,840	 177,870	185,423		161,588
State's net pension liability - ending (a) - (b)	\$ 17,939	\$ 30,190	\$ 34,452	\$ 15,385	\$	25,466
Plan fiduciary net position as a percentage of the total pension liability	92.86 %	87.53 %	83.77 %	92.34 %		86.39 %
Covered payroll	\$ 49,739	\$ 48,228	\$ 48,228	\$ 47,804	\$	48,705
State's net pension liability as a percentage of covered payroll	36.07 %	62.60 %	71.44 %	32.18 %		52.29 %

Changes in the Net Pension Liability and Related Ratios Schedule Alaska Railroad Corporation Defined Benefits Pension Plan Last Ten Fiscal Years As of Measurement Date (Stated in Thousands)

	2016
Total pension liability	
Service cost	\$ 5,834
Interest	11,832
Changes of benefits terms	_
Differences between expected and actual experience	_
Changes of assumptions	_
Benefit payments, including refunds of employee contributions	(4,920)
Net change in total pension liability	12,746
Total pension liability - beginning	154,384
Total pension liability - ending (a)	167,130
Plan fiduciary net position	
Contributions - employer	3,571
Contributions - employee	4,290
Net investment income	(199)
Benefit payments, including refunds of employee contributions	(4,920)
Administrative expenses	(550)
Net change in plan fiduciary net position	2,192
Plan fiduciary net position - beginning	145,210
Plan fiduciary net position - ending (b)	147,402
State's net pension liability - ending (a) - (b)	\$ 19,728
Plan fiduciary net position as a percentage of the total pension liability	88.20 %
Covered payroll	\$ 47,660
State's net pension liability as a percentage of covered payroll	41.39 %

Employer Contributions Schedule Alaska Railroad Corporation Defined Benefits Pension Plan Last Ten Fiscal Years (Stated in Thousands)

	2021		2020		2019		2018		2017	
Actuarially determined contribution	\$	4,619	\$	5,220	\$	3,555	\$	4,051	\$	4,163
Contributions in relation to the actuarially determined contribution		4,619		5,220		3,555		4,051		4,163
Contribution deficiency (excess)	\$	_	\$	_	\$		\$		\$	
Covered payroll		51,559		49,739		48,288		47,804		48,705
Contributions as a percentage of covered payroll		8.96 %		10.49 %		7.36 %		8.47 %		8.55 %

Employer Contributions Schedule Alaska Railroad Corporation Defined Benefits Pension Plan Last Ten Fiscal Years (Stated in Thousands)

	2016
Actuarially determined contribution	\$ 3,571
Contributions in relation to the actuarially determined contribution	3,571
Contribution deficiency (excess)	\$
Covered payroll	47,660
Contributions as a percentage of covered payroll	7.49 %

This schedule is intended to present information for ten years. Additional years will be displayed as they become available.

Notes to required schedule

Significant methods and assumptions used in calculating the actuarially determined contribution are presented in Note 6.

Changes in the Net OPEB Liability and Related Ratios Schedule Alaska Railroad Corporation Defined Benefits Postretirement Medical Plan Last Ten Fiscal Years As of Measurement Date

(Stated in Thousands)

	2021	 2020	 2019	2018		2017
Total OPEB liability						
Service cost	\$ 522	\$ 529	\$ 599	\$	700	\$ 699
Interest	972	1,003	981		1,095	985
Changes of benefits terms	_	_	_		526	_
Differences between expected and actual experience	(1,205)	(1,998)	(4,511)		(165)	(1,832)
Changes of assumptions	(353)	1,186	1,461		_	1,442
Benefit payments, net of Retiree Premiums	(491)	(371)	(350)		(331)	(506)
Net change in total OPEB liability	(555)	 349	 (1,820)		1,825	788
Total OPEB liability - beginning	15,681	15,332	17,152		15,327	14,539
Total OPEB liability - ending (a)	15,126	15,681	15,332		17,152	15,327
Plan fiduciary net position						
Contributions - employer	_	_	_		_	_
Net investment income	3,914	6,096	(958)		4,295	2,670
Benefit payments, net of Retiree Premiums	(491)	(371)	(350)		(331)	(506)
Administrative expenses	 (59)	 (59)	 (71)		(77)	 (66)
Net change in plan fiduciary net position	3,364	5,666	(1,379)		3,887	2,098
Plan fiduciary net position - beginning	 50,914	 45,248	 46,627		42,740	 40,642
Plan fiduciary net position - ending (b)	54,278	 50,914	 45,248		46,627	42,740
State's net OPEB liability (asset) - ending (a) - (b)	\$ (39,152)	\$ (35,233)	\$ (29,916)	\$	(29,475)	\$ (27,413)
Plan fiduciary net position as a percentage of the total OPEB liability	358.84 %	324.69 %	295.12 %		271.85 %	278.85 %
Covered payroll	\$ 32,154	\$ 33,444	\$ 33,444	\$	35,292	\$ 46,941
State's net OPEB liability or asset as a percentage of covered payroll	121.76 %	105.35 %	89.45 %		83.52 %	58.40 %

Changes in the Net OPEB Liability and Related Ratios Schedule
Alaska Railroad Corporation Defined Benefits Postretirement Medical Plan
Last Ten Fiscal Years
As of Measurement Date
(Stated in Thousands)

		2016
Total OPEB liability		
Service cost	\$	633
Interest	,	1,021
Changes of benefits terms		_
Differences between expected and actual experience		_
Changes of assumptions		_
Benefit payments, net of Retiree Premiums		(193)
Net change in total OPEB liability		1,461
Total OPEB liability - beginning		13,078
Total OPEB liability - ending (a)		14,539
Plan fiduciary net position		
Contributions - employer		_
Net investment income		(384)
Benefit payments, net of Retiree Premiums		(193)
Administrative expenses		(48)
Net change in plan fiduciary net position		(625)
Plan fiduciary net position - beginning		41,267
Plan fiduciary net position - ending (b)		40,642
State's net OPEB liability (asset) - ending (a) - (b)	\$	(26,103)
Plan fiduciary net position as a percentage of the total OPEB liability		279.54 %
Covered payroll	\$	47,660
State's net OPEB liability or asset as a percentage of covered payroll		54.77 %

Employer Contributions Schedule Alaska Railroad Corporation Defined Benefits Postretirement Medical Plan Last Ten Fiscal Years

(Stated in Thousands)

	2021		2020		2019		2018		2017	
Actuarially determined contribution	\$	_	\$	_	\$ _	\$	_	\$	_	
Contributions in relation to the actuarially determined contribution		_		_	_		_		_	
Contribution deficiency (excess)	\$	<u> </u>	\$		\$ 	\$		\$		
Covered payroll		32,015		32,154	33,444		35,292		46,941	
Contributions as a percentage of covered payroll		— %		— %	— %		— %		— %	

Employer Contributions Schedule Alaska Railroad Corporation Defined Benefits Postretirement Medical Plan Last Ten Fiscal Years (Stated in Thousands)

	2016
Actuarially determined contribution	\$ _
Contributions in relation to the actuarially determined contribution	_
Contribution deficiency (excess)	\$
Covered payroll	47,660
Contributions as a percentage of covered payroll	— %

This schedule is intended to present information for ten years. Additional years will be displayed as they become available.

Notes to required schedule

Significant methods and assumptions used in calculating the actuarially determined contribution are presented in Note 6.

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INTRODUCTION

The findings and questioned costs have been organized by department. The specific status of prior year findings is presented in the introduction of each department.

Generally, the status of prior year findings fall into one of five categories:

- Resolved by the department.
- Resolved by the department, yet the finding was again identified in the current year.
- Not fully resolved by the department and reiterated with its current status in this report.
- Not fully resolved by the department, yet the current year effects were not a significant audit issue; therefore, it is not reiterated in this report.
- State compliance findings not resolved, yet not reiterated.

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SUMMARY OF FINDINGS For the Fiscal Year Ended June 30, 2021

-----Control Deficiencies-----

		٦				
	Basic Financ	ial Statements	Federal	Programs		
State	Material	Significant	Material	Significant	Federal	Other State
Department	Weakness	Deficiency	Weakness	Deficiency	Compliance	Issues
GOV						
		2021-001,				
		2021-002,				
		2021-003,				
		2021-004,				
		2021-005,				
		2021-006, 2021-007,				
		2021-007,				2021-008,
		2021-010,				2021-014,
		2021-011,				2021-015,
		2021-012,				2021-016,
DOA	2021-008	2021-013				2021-017
LAW						2021-018
						2021-019,
DOR	2021-019	2021-020				2021-021
				2021-022,		
5 5 5 5 5				2021-023,		
DEED				2021-024	2021-023	2021-025
					2021-029,	
					2021-030, 2021-032,	
					2021-032,	
				2021 020	2021-034,	
				2021-029,	2021-035,	
				2021-030,	2021-036,	
				2021-031, 2021-033,	2021-037,	
				2021-033,	2021-038,	
				2021-034,	2021-039,	
				2021-039,	2021-040,	
				2021-040,	2021-041, 2021-042,	
			2021-032,	2021-041,	2021-042, 2021-043,	
			2021-036,	2021-042,	2021-045,	
			2021-037,	2021-043,	2021-046,	
		2021-026,	2021-038,	2021-044,	2021-047,	
		2021-027,	2021-045,	2021-047,	2021-048,	
DHSS		2021-028	2021-046	2021-048	2021-049	2021-050

SUMMARY OF FINDINGS For the Fiscal Year Ended June 30, 2021 (continued)

-----Control Deficiencies-----

		Control D	eficiencies		-	
	Basic Financ	ial Statements	Federal	Programs		
State	Material	Significant	Material	Significant	Federal	Other State
Department	Weakness	Deficiency	Weakness	Deficiency	Compliance	Issues
					2021-052,	
DLWD		2021-051	2021-052	2021-053	2021-053	2021-054
DCCED		2021-055		2021-056	2021-056	
				2021-058,	2021-058,	
				2021-059,	2021-060,	
				2021-060,	2021-061,	
DMVA		2021-057		2021-061	2021-062	
						2021-063,
	2021-063,					2021-064,
DNR	2021-064	2021-065				2021-066
DFG						
DPS						
DEC						2021-067
DOC						
		2021-068,				
DOTPF		2021-069				
Court						
System						
					2021-072,	
				2021-073,	2021-073,	
Component		2021-070,		2021-074,	2021-074,	
Units		2021-071	2021-072	2021-075	2021-075	
Alaska State						
Legislature						

Findings and Recommendations

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OFFICE OF THE GOVERNOR
OFFICE OF THE GOVERNOR
No findings were issued to the Office of the Governor in the State of Alaska, Single Audit for the Fiscal Year Ended June 30, 2020.
No new findings have been issued during the FY 21 statewide single audit.

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DEPARTMENT OF ADMINISTRATION (DOA)

Seventeen findings were issued to DOA in the *State of Alaska, Single Audit for the Fiscal Year Ended June 30, 2020.* Prior year Finding Nos. 2020-008 through 2020-011, 2020-014, 2020-016 and 2020-017 are resolved. Prior year Finding Nos. 2020-001 through 2020-007, 2020-012, 2020-013, and 2020-015 are not resolved and are reiterated in this report as Finding Nos. 2021-001 through 2021-007, and 2021-014 through 2021-016, respectively.

Seven new findings have been issued during the FY 21 statewide single audit and are included as Finding Nos. 2021-008 through 2021-013, and 2021-017.

The views of responsible officials and management's corrective action plan are included in Section IV – Corrective Action Plan.

Finding No. 2021-001

Prior Year Finding: 2020-001

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

Testing of the FY 21 draft Annual Comprehensive Financial Report (ACFR) identified that the year-end financial reporting of activity between the Constitutional Budget Reserve Fund (CBRF) and the general fund was not accurately calculated, including the presentation of the repayment required by Article IX, Section 17(d) of the Alaska Constitution.

Context:

Inaccurate FY 21 financial reporting resulted from the following:

- Year-end entries to adjust general fund borrowing were not accurate;
- The nonspendable fund balance in the draw calculation was not accurate; and
- The interfund balance did not include all expenditures of appropriations funded directly from the CBRF.

Cause:

Division of Finance (DOF) procedures lacked sufficient details for determining the year-end activity between the CBRF and general fund.

Criteria:

Codification of Governmental Accounting and Financial Reporting Standards, Section 1600.116, requires that governmental funds be reported using the modified accrual basis of accounting, under which expenditures and transfers are recognized when measurable and when the related liability is incurred.

Effect:

The year-end balance of the interfund activity between the CBRF and the general fund was understated by \$523.5 million in the FY 21 draft ACFR. The noted errors were corrected via audit adjustments and the activity was properly reported in the final FY 21 ACFR.

Recommendation:

DOA's state accountant should strengthen procedures to accurately report financial activity between the CBRF and the general fund, including recognition of expenditures appropriated directly from the CBRF.

Finding No. 2021-002

Prior Year Finding: 2020-002

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

The configuration management policy for the State's reporting system (ALDER) was not consistently followed.

Context:

The details related to this control weakness and relevant audit criteria are being withheld from this report to prevent the weakness from being exploited. Pertinent details have been communicated to agency management in a separate confidential document.

Cause:

The details related to this control weakness and relevant audit criteria are being withheld from this report to prevent the weakness from being exploited. Pertinent details have been communicated to agency management in a separate confidential document.

Criteria:

National Institute of Standards and Technology (NIST) Special Publication 800-53r4 provides specific criteria related to the identified deficiencies.

Effect:

The internal control weakness increased the risk of inappropriate system changes, causing noncompliance with State and federal regulations, financial misstatements, and/or loss of productivity through service disruptions.

Recommendation:

DOF's director should ensure ALDER system configuration management controls are followed.

Finding No. 2021-003

Prior Year Finding: 2020-003

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

An evaluation of DOA's State payroll system controls identified significant internal control weaknesses.

Context:

The details related to this control weakness and relevant audit criteria are being withheld from this report to prevent the weakness from being exploited. Pertinent details have been communicated to agency management in a separate confidential document.

Each pay period a verification report is created, which reconciles payroll system totals interfaced with the State's accounting system. No follow-up was completed by DOF staff regarding a variance identified for the payroll period ending July 12, 2020, until DOF management was notified of the variance by auditors.

Cause:

Cost concerns, competing priorities, and lack of resources contributed to the control weakness.

Criteria:

State of Alaska (SOA) Information Security Policies (ISP) provide specific criteria related to the identified deficiencies.

Effect:

The internal control weaknesses increase the risk of noncompliance with state and federal regulations, financial statement misstatements, and abuse or exposure of confidential or sensitive information.

Recommendation:

DOF's director should provide training to staff and request sufficient resources to address the deficiencies.

Finding No. 2021-004

Prior Year Finding: 2020-004

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

Internal control weaknesses were identified over logical access to DOA's State accounting system, IRIS.

Context:

The details related to this control weakness and relevant audit criteria are being withheld from this report to prevent the weakness from being exploited. Pertinent details have been communicated to agency management in a separate confidential document.

Cause:

The weaknesses were attributed to inadequate training and deficiencies in the design of internal controls.

Criteria:

SOA ISPs provide specific criteria related to the identified deficiencies.

Effect:

The control weaknesses increase the risk of financial misstatements and potential misuse of confidential or sensitive information.

Recommendation:

DOF's director should strengthen controls over logical access to the accounting system.

Finding No. 2021-005

Prior Year Finding: 2020-005

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

DOF's director does not require the IRIS contractor to provide an independent annual assurance review of internal controls and processing.

Context:

DOF has a professional services agreement with a contractor, which provides for the daily operation of IRIS. The contractor's duties include, but are not limited to, payroll processing, code releases, and configuration changes. DOF relies on the services of the contractor without sufficient assurance that internal controls are in place and operating effectively.

Cause:

The current contract with the vendor does not require an assurance review. Negotiations are in progress to include the requirement in future contracts.

Criteria:

ISP 162 5.1.1 states that executive management must ensure that the capacity and performance of information systems are monitored to assure the confidentiality, integrity, and availability of information. Per NIST control SA-9, third party service providers should be subject to the same information system security and privacy requirements of the supported organization and employ agency-defined controls.

Additionally, Section 3.11 of DOA's Office of Procurement and Property Management standard Request for Proposal form requires that contracts with third party service providers

include a provision for an annual Statement of Attestation Engagement Report covering the provider's internal control structure and processes.

Effect:

Without adequate assurance that the contractor's internal controls are properly designed and operating effectively, there is an increased risk of financial misstatements, loss or manipulation of data, and misuse of information.

Recommendation:

DOF's director should amend DOF's agreement with the IRIS contractor to require the contractor provide an annual independent report on internal controls consistent with best practices. Additionally, the director should develop internal control procedures to evaluate the results of the internal control report.

Finding No. 2021-006

Prior Year Finding: 2020-006

Type: Basic Financial Statement Impact: Significant Deficiency

Condition:

Government-wide governmental activities revenues in the draft FY 21 ACFR Statement of Activities contained several classification errors.

Context:

Government-wide governmental activities revenues are classified by DOF accountants utilizing a process that classifies revenues as program or general revenues. The classification methodology has resulted in significant errors since FY 16.

Cause:

DOF accountants did not correctly incorporate prior year audit adjustments into the FY 21 revenue classification work. Additionally, DOF accountants did not consistently apply changes to appropriations throughout the revenue classification process. DOF's revenue classification procedures were insufficient to prevent, or detect and correct, revenue classification errors.

Criteria:

Codification of Governmental Accounting and Financial Reporting Standards, Sections 1800.142—.143 require revenues to be classified as program revenues or general revenues. Program revenues are derived directly from the program itself and classified between charges for services, operating grants and contributions, and capital grants and contributions. General revenues include all other revenues not meeting the definition of program revenues and taxes must be reported by the different tax types.

Effect:

Government-wide governmental activities revenues on the Statement of Activities in the FY 21 draft ACFR were misclassified by \$273.6 million. After identification by auditors, errors were corrected via audit adjustments and properly reported in the FY 21 ACFR.

Recommendation:

DOA's state accountant should improve procedures to ensure government-wide revenues are consistently and accurately classified.

Finding No. 2021-007

Prior Year Finding: 2020-007

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

The capital asset accounts on the draft FY 21 government-wide governmental activities Statement of Net Position and related ACFR footnote five contained significant errors.

Context:

IRIS is used to track, report, and depreciate capital assets. DOA DOF accountants are responsible for monitoring departmental capital asset entries in IRIS, and compiling and calculating amounts to be reported in the FY 21 ACFR.

During FY 21, the Department of Transportation and Public Facilities (DOTPF) incorrectly cancelled a significant number of Construction in Progress (CIP) fixed assets in IRIS. DOTPF also had several instances where multiple existing related capital assets were incorrectly combined to create single assets. Additionally, there were several fixed assets created in IRIS that either had an incorrect fund or were excluded erroneously from financial reporting. Significant capital asset errors were also identified during the FY 19 and FY 20 audits.

Cause:

The draft FY 21 capital asset amounts were misstated because DOF accountants did not adequately monitor FY 21 IRIS fixed asset departmental transactions to ensure agencies were correctly updating asset values and transferring completed assets to depreciable asset classifications as necessary. Additionally, DOF accountants did not manually adjust for or fix assets that were erroneously not depreciated in IRIS.

The draft FY 21 capital asset footnote five was incorrect because DOF's procedures for the manual calculation of asset additions and deletions, and depreciation additions and deletions, were insufficient to accurately represent FY 21 asset or depreciation additions and deletions when assets were cancelled in IRIS and/or combined with other assets.

Criteria:

Codification of Governmental Accounting and Financial Reporting Standards, Sections 1400.102—.104 require capital assets to be reported at historical cost and include all tangible or intangible assets used in the operations that have initial useful lives extending beyond a single reporting period and to be depreciated over their useful lives.

Alaska Statute 37.05.210 requires DOA to file a report of financial transactions of the preceding fiscal year, and the financial condition of the State as of the end of that year, prepared in accordance with generally accepted accounting principles.

Effect:

Multiple errors were identified in the FY 21 draft ACFR government-wide governmental activities Statement of Net Position capital asset accounts, which may have been detected and corrected if DOF had adequate capital asset monitoring procedures. The errors include:

- Infrastructure, net of depreciation overstated \$17.5 million
- Buildings, net of depreciation understated \$0.6 million
- Equipment, net of depreciation understated \$0.2 million
- CIP understated \$159.3 million

Additionally, DOF staff's calculation of asset additions/deletions and depreciation additions/deletions for footnote five resulted in errors in CIP and Infrastructure accounts:

- Asset additions overstated \$94.7 million
- Asset deletions overstated \$94.7 million
- Depreciation additions overstated \$7.5 million
- Depreciation deletions overstated \$7.5 million

Once identified by auditors, the errors were corrected and properly reported in the FY 21 ACFR.

Recommendation:

DOA's state accountant should improve procedures to ensure accurate reporting of capital assets in the ACFR. Procedures should include monitoring agency capital asset transactions throughout the fiscal year and during ACFR preparation to identify and correct inaccurate or missing entries. Additionally, DOF ACFR preparation procedures should be updated to ensure the proper classification of capital asset activity in ACFR footnote five.

DOA's state accountant should consider creating a capital asset reference guide for agencies to utilize when inputting capital asset information in IRIS and providing capital asset training to agencies.

Type: Basic Financial Statements

Impact: Material Weakness, Other State Issue

Condition:

Testing of the FY 21 draft ACFR identified that the year-end financial reporting of general fund assigned fund balance was materially misstated.

Context:

Generally accepted accounting principles state that the fund balance of governmental funds should be reported in classifications that comprise a hierarchy primarily based on the extent to which a government is bound to honor constraints. Fund balance classifications, in order of most constrictive to least constrictive, are as follows:

- Nonspendable fund balance includes items that cannot be spent, such as fund balance associated with inventories and prepaid items.
- Restricted fund balance includes amounts that can be spent only for specific purposes stipulated by a constitution, external resource providers, or through enabling legislation.
- Committed fund balance includes amounts that can be used only for the specific purposes determined by a formal action of the government's highest level of decision making authority.
- Assigned fund balance includes amounts intended to be used by the government for specific purposes, but do not meet the criteria to be classified as restricted or committed.
- Unassigned fund balance is the residual classification for the government's general fund and includes all spendable amounts not contained in the other classifications.

Historically, none of the general fund's fund balance was classified as assigned. When preparing the FY 21 draft ACFR, DOF accountants reported assigned fund balance for select general fund subfunds based on guidance from the attorney general and the governor. The assignment was intended to prevent the fund balances of the subfunds from being swept into the CBRF.

Cause:

The FY 22 operating budget (House Bill (HB) 69) was passed by the state legislature on June 28, 2021, with an effective date of July 1, 2021, and signed by the governor on June 30, 2021. The budget included several appropriations that were dependent on the successful passage of the "reverse sweep." The sweep refers to a constitutional requirement to transfer available fund balance from the general fund (including its subfunds) to the CBRF as repayment of amounts borrowed from the CBRF at the end of each fiscal year. The reverse sweep essentially reverses the subfund sweep by appropriating the swept amounts back to the subfunds. The sweep occurs June 30th each year and the reverse sweep was to be effective

July 1, 2021. The reverse sweep component of the operating budget was not approved, which essentially unfunded appropriations funded by subfunds that were swept into the CBRF on June 30th.

As a workaround, the attorney general argued that, since HB 69 was signed by the governor prior to July 1, 2021, the appropriations were effectively "enacted." Therefore, fund balance for the specific subfunds that would have been swept as of June 30th were validly committed by the legislature to some purpose as of the date HB 69 was signed by the governor and, as such, the balances were not available to be swept. Based on guidance from the attorney general, the governor directed the Office of Management and Budget and DOF to "effectuate expenditure of appropriations made in the general appropriations bill on the date it was enacted," which essentially directed the agencies to consider the effective date of the operating budget as June 30th. Accordingly, DOF accountants assigned fund balance for approximately 20 subfunds and did not sweep the funds to repay the CBRF. The amount "assigned" was calculated as the projected budgetary subfund deficit in the subsequent year's budgets.

The legislative auditor engaged the Legislative Division of Legal Services (Legislative Legal) to evaluate the attorney general's position and provide guidance. Legislative Legal identified that, because AS 01.10.070(f)(3) defines the date a bill becomes effective as the date it becomes applicable, the FY 22 appropriations at issue were not enforceable or applicable until July 1 and the subfund balances were not available to fund FY 22 appropriations because the balances must be transferred into the CBRF at the end of FY 21 in accordance with the requirements of the constitution.

Criteria:

The Alaska Constitution, Article IV, Section 17(d) provides that the amount of money in the general fund available for appropriation at the end of each succeeding fiscal year shall be deposited in the budget reserve fund until the amount appropriated is repaid.

Per AS 01.10.070(f)(3), "becomes effective" means becomes applicable. "Effective date" does not mean date of enactment (or date of becoming law), although the two will coincide when a bill, which has an immediate-effective-date provision, is allowed to become law without the governor's signature.

Per Codification of Governmental Accounting and Financial Reporting Standards, Section 1800.177, unassigned fund balance is the residual classification for the general fund. This classification represents fund balance that has not been assigned to other funds and that has not been restricted, committed, or assigned to specific purposes within the general fund.

Effect:

The FY 21 year-end general fund assigned fund balance was overstated by \$108.6 million and unassigned balance was understated by the same amount. In addition, the total amount appropriated from the CBRF year-end balance in footnote two of the FY 21 ACFR was

overstated by the \$108.6 million, as the funds were not transferred from the general fund to the CBRF.

Recommendation:

The state accountant should ensure amounts are swept into the CBRF in compliance with the state constitution and that the sweep is correctly reported in the ACFR.

Finding No. 2021-009

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

Documentation was not retained, supporting the close out and roll forward of FY 18 and FY 19 financial information in IRIS.

Context:

Through a process initiated by DOF staff, fiscal years in IRIS are closed and balance sheet amounts rolled forward to the subsequent year. DOF staff follow procedures that include steps to ensure the IRIS fiscal year data is carried forward correctly. Once the close out process is completed in IRIS, the fiscal year is unavailable for document posting.

Cause:

Procedures over the fiscal year close process were inadequate to ensure DOF staff retained documentation of the fiscal year close process.

Criteria:

AAM Chapter 5, Section 130 states that documentation involves preserving evidence that substantiates a decision, event, transaction or system. Documentation should be complete, accurate and clearly written. At a minimum documentation should be retained for key policies, procedures and processes.

Effect:

Auditors were unable to evaluate evidence supporting the year-end close out process to gain assurance that the close out procedures were performed correctly.

Recommendation:

DOF's director should amend fiscal year-end closing procedures to retain sufficient documentation.

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

The FY 21 draft ACFR underreported general fund expenditures and liabilities for amounts owed to the Alaska Housing Finance Corporation (AHFC).

Context:

AHFC was authorized by the governor and legislature as the recipient of \$164.6 million federal Emergency Rental Assistance (ERA). The funds were to be disbursed to Alaskans negatively impacted by COVID-19 and in need of rental assistance. DOA's state accountant assisted AHFC with the federal ERA application. As a result of a misunderstanding during the application process, the State of Alaska received the ERA federal funds that should have been provided directly to AHFC. Upon receipt, the State of Alaska elected to disburse the funds over several months per an AHFC provided disbursement schedule. At the end of FY 21, \$49.6 million of ERA funds received by the State of Alaska had not been disbursed to AHFC.

To ensure the \$164.6 million of AHFC ERA receipts were not reported in the State's general fund, DOF accountants processed an adjusting entry to remove the \$164.6 million of ERA revenues and to reduce expenditures in the same amount. However, since all \$164.6 million had not been disbursed to AHFC in FY 21, the adjustment resulted in negative expenditures in the general fund in the amount of \$49.6 million. Additionally, DOF accountants did not record a liability for the remaining amounts due to AHFC.

Cause:

The State of Alaska received ERA funds that should have been provided directly or immediately upon receipt to AHFC. DOF ACFR preparation procedures were insufficient to prevent or detect and correct the error.

Criteria:

Codification of Governmental Accounting and Financial Reporting Standards, Section 1600.116 states most expenditures and transfers out are measurable and should be reported when the related liability is incurred. Additionally, Codification of Governmental Accounting and Financial Reporting Standards, Section 1500.106 states current liabilities should include obligations that are due on demand or will be due within one year from the date of the financial statements.

Effect:

The FY 21 draft ACFR General Fund Balance Sheet Due to Component Units account was understated \$49.6 million and Statement of Revenue, Expenditures, and Changes in Fund Balances Expenditures: Development account was understated by the same amount. These errors were also present in the Governmental Activities Government-Wide Statement of Net

Position and Statement of Activities. After being identified by auditors, the errors were corrected via an audit adjustment and the activity was properly reported in the FY 21 ACFR.

Recommendation:

DOA's state accountant should strengthen procedures to ensure financial information is properly classified in the ACFR.

Finding No. 2021-011

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

Material errors were identified in all accounts of the ACFR General Fund Budgetary Comparison Schedule (Stmt 2.01), including errors in expenditure and revenue original budgets, final budgets, and actual amounts.

Context:

The Governmental Accounting Standards Board (GASB) requires the representation of budgetary comparisons for the general fund and for each major special revenue fund that has a legally adopted annual budget. These budgetary comparisons are considered by GASB to be required supplementary information (RSI) and included in the ACFR. DOA's DOF accountants are responsible for the compilation and presentation of the ACFR, including RSI.

Supporting workbooks created by DOF accountants to calculate expenditure budgets included erroneous negative budgets and fund only adjustments, which did not include budgetary impact, resulting in misstatements of both original and final budgets. Workbooks for revenues incorrectly netted capital and converted capital budgets, and failed to reduce capital budgets for revenues received in previous years. Additionally, adjustments to budget and actuals for both revenue and expenditures were incorrectly input into the workbooks.

Cause:

Outdated procedures and inadequate training contributed to the inaccurate preparation of Stmt. 2.01. Additionally, ALDER reports used to prepare supporting workbooks had formula errors and other limitations. Time constraint also inhibited the effectiveness of management review.

Criteria:

Codification of Governmental Accounting and Financial Reporting Standards, Section 2400.102 states in part that:

The budgetary comparison schedule should present both (a) the original and (b) the final appropriated budgets for the reporting period as well as (c) actual

inflows, outflows, and balances stated on the government's budgetary basis. A separate column to report the variance between the final budget and actual amounts is encouraged, but not required.

- (a) The original budget is the first complete appropriated budget. The original budget may be adjusted by reserves, transfers, allocations, supplemental appropriations, and other legally authorized legislative and executive changes before the beginning of the fiscal year. The original budget should also include actual appropriation amounts automatically carried over from the prior years by law.
- (b) The final budget is the original budget adjusted by all reserves, transfers, allocations, supplemental appropriations, and other legally authorized legislative and executive changes applicable to the fiscal year, whenever signed into law or otherwise legally authorized.

Effect:

Errors in the General Fund Budgetary Comparison Schedule may impair financial statement users' and management's ability to make informed decisions.

Recommendation:

The state accountant should ensure procedures and ALDER reports used to prepare Stmt 2.01 are updated and training is provided to staff. Additionally, adequate review should be performed over the draft ACFR Stmt 2.01.

Finding No. 2021-012

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

The audit of the Alaska National Guard and Alaska Naval Militia Retirement System (NGNMRS) FY 21 financial statements could not be completed by an independent auditor. Additionally, FY 21 financial statement audits for the Retiree Health Fund and the Group Health and Group Life Fund were issued on December 2, 2021, approximately seven weeks after the agreed upon deadline.

Context:

The three audits are performed by an independent auditor. The audit process requires cooperation between DOA's Division of Retirement and Benefits (DRB) accountants, the plans' third party administrator, and the division's actuary. To allow for timely completion of the ACFR, DOF accountants require outside audits of funds and accounts to be submitted to DOF by October 15 for inclusion in the ACFR.

Cause:

According to DRB's chief financial officer, the Retiree Health and Group Health and Group Life audits were delayed due to challenges in working with the funds' external actuary. The NGNMRS audit was not completed because data needed for the audit was not maintained by the Department of Military and Veterans' Affairs (DMVA). Specifically, dates people entered the National Guard and dates people entered the Alaska National Guard were needed by auditors when testing actuarial information; however, the data was not obtained by DMVA.

Criteria:

Per Codification of Governmental Accounting and Financial Reporting Standards, Section 1300.103, governments should report governmental, proprietary, and fiduciary funds to the extent activities meet the criteria for using those funds.

Effect:

Untimely draft ACFR information may delay the issuance of the ACFR, which may negatively impact decision-making by report users.

Recommendation:

DRB's chief financial officer should improve procedures to ensure financial statement audits are performed timely.

Finding No. 2021-013

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

The FY 21 draft Schedule of Expenditures of Federal Awards (SEFA) included errors associated with three departments, which understated federal expenditures by a net total of \$244 million and understated subrecipient amounts by a net total of \$258 million. Specifically,

- One department inaccurately reported federal expenditures for three federal programs (one program was overstated by \$102 million and two programs were understated by a combined total of \$338 million). The same department also inaccurately reported a subrecipient amount totaling \$2 million for one program.
- One department did not include a federal program resulting in an understatement totaling \$21 million in expenditures.
- Another department inaccurately overstated federal expenditures by \$13 million for one federal program and inaccurately reported subrecipient amounts totaling \$258 million.

Context:

DOA's DOF is responsible for compiling the statewide SEFA. As part of DOF's procedures, a letter is sent out each year to departments with instructions for preparing the SEFA that includes a checklist for agencies to follow when submitting the SEFA to DOF. Additionally, it has been DOF's standard practice to hold an annual SEFA meeting to provide an overview of the SEFA preparation process to department staff and to answer questions.

Cause:

According to department management, errors were caused by a lack of understanding due to turnover, inadequate DOF written procedures, and misunderstanding of DOF's SEFA template and DOF's instructions related to reporting amounts transferred between State agencies. Additionally, the audit noted that DOF lacks review procedures to identify common errors prior to submission for audit.

Criteria:

Per Title 2 CFR 200.508(b), the State must prepare appropriate financial statements, including the SEFA, in accordance with federal regulation. Furthermore, per Title 2 CFR 200.303, the State is responsible for establishing effective internal controls.

Effect:

Inaccurate SEFA reporting increases the risk of financial reporting errors. Additionally, because the SEFA is used to determine major programs, inaccurate SEFA reporting increases the risk of noncompliance with federal audit and reporting requirements. Noncompliance with federal regulations may result in the federal award agencies imposing additional conditions or taking corrective action, including additional reporting requirements or withholding/terminating funding.

Recommendation:

The state accountant should strengthen review procedures and provide additional training and technical assistance to agency staff to ensure the SEFA is accurate, complete, and supported by the accounting records prior to submission for audit.

Finding No. 2021-014

Prior Year Finding: 2020-012

Type: Other State Issue Impact: Noncompliance

Condition:

DOA's Office of Information Technology (OIT) accounting staff have not reconciled the Information Services Fund (ISF) asset tracking system to IRIS.

Context:

During FY 11, DOA staff implemented an asset tracking system, FASGov, which appeared adequate to meet basic asset tracking needs. Although the system improved asset tracking, historical data input into the new system was unreliable, as the information was never reconciled to information in IRIS. Furthermore, no physical inventory was completed for ISF capital assets. No progress was made during FY 12 through FY 15 to address the finding. During FY 16 through FY 20, OIT staff periodically, but unsuccessfully, attempted to complete a comprehensive inventory of ISF assets. Through FY 21 asset data within FASGov continued to be unreliable. At FY 21 year-end, a documented difference of \$10.8 million existed between the ISF assets recorded in IRIS and the FASGov total assets report. A documented difference of \$9.6 million existed between the ISF accumulated depreciation account in IRIS and the FASGov total assets report. No progress was made in FY 21 to identify the difference.

Cause

According to OIT management, OIT staff were unable to complete a comprehensive inventory of ISF assets due to competing priorities and limited staffing resources. COVID-19 restrictions on travel also impacted the ability to take inventory of the assets in various locations across the State.

Criteria:

Codification of Governmental Accounting and Financial Reporting Standards, Sections 1400.102—.104 states that capital assets should be reported at historical cost and depreciated over their estimated useful lives. Generally accepted accounting principles also require the ISF, an internal service fund, to be operated on a cost reimbursement basis, including recovering the cost of capital assets.

Effect:

Inaccurate or incomplete ISF asset records limit the State's ability to accurately report capital assets in the financial statements and may impair the accuracy of OIT reimbursement rates.

Recommendation:

DOA's OIT chief information officer should allocate staff resources to properly account for capital assets owned by the ISF.

DIVISION OF LEGISLATIVE AUDIT

Finding No. 2021-015

Prior Year Finding: 2020-013

Type: Other State Issues Impact: Noncompliance

Condition:

During FY 21, DOF management did not provide adequate training to support State agencies' use of the ALDER 2.0 system.

Context:

ALDER 2.0 is a statewide reporting system designed to integrate data from multiple systems into a unified environment for simple and effective reporting. With the implementation of IRIS, which has limited reporting capabilities, ALDER 2.0 became critical for querying and summarizing the State's accounting data.

As of March 2022, no formalized training classes and limited reference materials have been provided to ALDER users since IRIS went live in July 2015.

Cause:

Since IRIS went live, DOF has experienced employee turnover and competing priorities, which hampered its ability to develop ALDER 2.0 training classes and related reference materials. During FY 21, DOF's limited resources were further consumed by the IRIS system upgrade, which went live February 2022.

Criteria:

An effective internal control system requires management to communicate quality information to enable personnel to achieve management's objectives. Per GAO-14-704G 14.03 "Standards for Internal Control in the Federal Government," issued by the comptroller general of the United States, quality information is appropriate, current, complete, accurate, accessible, and provided on a timely basis.

Effect:

The lack of formal training may adversely impact agency fiscal personnel's ability to perform duties, including the timely and accurate recording of transactions in IRIS.

Recommendation:

DOF's director should develop and implement ALDER 2.0 training classes and reference materials to ensure State agencies' fiscal personnel using ALDER 2.0 are properly trained.

Finding No. 2021-016

Prior Year Finding: 2020-015

Type: Other State Issues Impact: Noncompliance

Condition:

DOA DOF completed the FY 21 draft ACFR on November 18, 2021.

Context:

DOF staff are responsible for creating the State's financial statements, which are incorporated into the ACFR. The draft ACFR must be provided to the Division of Legislative Audit, the State's independent auditor, by October 31 in order to meet the statutory deadline for issuing an opinion.

Cause:

Per management, a combination of several issues contributed to the delay. This included late receipt of outside audited financial statements, late receipt of information from departmental contacts, departmental turnover, budget restraints, and a lack of training.

Criteria:

Per AS 37.05.210(a)(1), DOA shall file with the governor and with the legislative auditor, before December 16, a report of the financial transactions of the preceding fiscal year and of the financial condition of the state as of the end of that year, prepared in accordance with generally accepted accounting principles and audited by the legislative auditor in accordance with generally accepted audit standards.

Effect:

Untimely draft ACFR statements delay the issuance of the audited ACFR, which may negatively impact the decision-making of report users and may also lead to a delay in issuing the single audit.

Recommendation:

DOF's director should ensure DOF accountants are adequately trained in governmental accounting as defined by the *Codification of Governmental Accounting and Financial Reporting Standards* published by GASB. Additionally, the DOF director should ensure ACFR deadlines are clearly communicated to departmental contacts and outside auditors to facilitate timely completion of the draft ACFR.

Finding No. 2021-017

Type: Other State Issues Impact: Noncompliance

Condition:

An evaluation of DOA's State financial system controls identified noncompliance.

Context:

The details related to this issue and relevant audit criteria are being withheld from this report to prevent the weakness from being exploited. Pertinent details have been communicated to agency management in a separate confidential document.

Cause:

Cost concerns, competing priorities, and lack of resources contributed to the issue.

Criteria:

SOA ISPs provide specific criteria related to the identified deficiencies.

Effect:

The noncompliance increases the risk of abuse or exposure of confidential or sensitive information.

Recommendation:

DOF's director should ensure the State's financial system complies with State ISPs.

DEPARTMENT OF LAW (LAW)
One finding was issued to LAW in the <i>State of Alaska, Single Audit for the Fiscal Year Ended June 30, 2020</i> . Prior year Finding No. 2020-018 is resolved.
One new finding has been issued during the FY 21 statewide single audit and is included as Finding No. 2021-018.
The views of responsible officials and management's corrective action plan are included in Section IV – Corrective Action Plan.

Type: Other State Issues Impact: Noncompliance

Condition:

One potential LAW shortfall was identified for FY 21.

Context:

The potential shortfall was identified in the FY 20 single audit and still outstanding as of March 2022 in the following amount:

Appropriation	Appropriation Title	<u>Amount</u>
WADM (BFY 2020)	Administration and Support	\$450,772

Cause:

LAW management asserted that the potential shortfall was initially caused by an unusual and unanticipated change in available funding sources related to the Coronavirus Aid, Relief, and Economic Security Act, which occurred at the end of the 2020 reappropriation period (July 1st through August 31st). As a result, the agency could not finalize billings in a timely manner and revise the internal agreement with the Department of Administration related to this appropriation.

In FY 21 LAW management planned to address the shortfall with lapsing general funds. However, some transactions were not fully processed by the end of the reappropriation period, which led to uncertainty as to the amount of lapse available to absorb the shortfall.

Criteria:

The State Budget Act provides that if actual collections fall short of the appropriated program receipts, an agency is required to reduce its budget by the estimated reduction in collections.

Effect:

As a result of the potential shortfall, unauthorized general funds may have been expended.

Recommendation:

LAW's finance officer should take measures to resolve the shortfall, including collecting any remaining revenue if possible and requesting a supplemental appropriation if necessary. Additionally, LAW's finance officer should improve billing procedures to prevent future shortfalls.

DEPARTMENT OF REVENUE (DOR)

Four findings were issued to DOR in the *State of Alaska, Single Audit for the Fiscal Year Ended June 30, 2020.* Prior year Finding No. 2020-022 is resolved. Prior year Finding Nos. 2020-019 and 2020-021 are not resolved and are reiterated in this report as Finding Nos. 2021-019 and 2021-020, respectively. Prior year Finding No. 2020-020 was not a significant issue in the current year and is not reiterated in this report.

One new finding has been issued during the FY 21 statewide single audit and is included as Finding No. 2021-021.

The views of responsible officials and management's corrective action plan are included in Section IV – Corrective Action Plan.

Prior Year Finding: 2020-019

Type: Basic Financial Statements, Other State Issues Impact: Material Weakness, Material Noncompliance

Condition:

Revenues eligible for transfer to the Constitutional Budget Reserve Fund (CBRF) were not transferred during fiscal years 2018 through 2021. Further, revenues that should have remained in the CBRF were moved to the general fund.

Context:

DOR administers the regulation, collection, auditing, and proper reporting of taxes on oil and gas produced in the state. The oil and gas severance taxes are based on the net value of oil and gas, which is the value at the point of production, less all qualified capital and operating expenditures. Operating expenditures represent the cost associated with the production process, including tariffs paid for the use of the Trans-Alaska Pipeline.

Pipeline tariff rates are regulated by the Federal Energy and Regulatory Commission (FERC). In two of its more recent decisions, issued on April 21, 2016, and February 28, 2018, the FERC reduced tariff rates for production periods occurring after 2009. DOR oil and gas taxpayers were required to amend prior period tax returns by retroactively applying the newly approved tariff rates. As a result of the change, DOR collected an estimated \$201.5 million of tax and interest revenues, including \$113.5 million collected in FY 18, \$73.7 million collected in FY 19, and \$14.3 million collected in FY 20. There were no additional FERC-related revenues collected in 2021. Historically, taxes received as a result of FERC decisions were deposited into the CBRF. Based on guidance from the attorney general and the governor's Office of Management and Budget, DOR staff did not deposit the eligible revenues into the CBRF and the monies remained in the general fund during fiscal years 2018 through 2021.

Cause

Prior to FY 18, DOR staff deposited FERC-related tax revenues into the CBRF. That practice changed during FY 18 in response to legal guidance provided by the Department of Law's attorney general and remained in place throughout FY 21. The guidance concluded that FERC proceedings could not be considered an administrative action or litigation for CBRF purposes because FERC had no jurisdiction over State taxes or royalties. Additionally, the attorney general advised that prior year FERC-related receipts deposited in the CBRF should have remained in the general fund.

Auditors engaged the Legislative Division of Legal Services (Legislative Legal) to advise whether the taxes and royalties received as a result of FERC's decisions regarding the 2009-2015 Trans-Alaska Pipeline System (TAPS) tariff rates should have been deposited into the CBRF. Legislative Legal reviewed the facts of the TAPS case and concluded that the

TAPS case met the constitutional requirement for deposit into the CBRF because it was a settlement of litigation and the case involved taxes and royalties.

The Legislative Legal opinion concluded that the State was a party to the TAPS case. As a party to the litigation, the State asserted that the TAPS tariff rates were too high, resulting in reduced royalty and tax obligations by the shippers that utilize TAPS. The overall settlement includes settlement of litigation before the State Regulatory Commission of Alaska (RCA) and FERC. The State was a signer of both RCA and FERC settlement agreements. As part of the settlement agreements, the commissioners of DOR and the Department of Natural Resources (DNR) were each required to submit a letter acknowledging that the settlement addressed the tax and royalty concerns. These facts help support Legislative Legal's opinion that the FERC TAPS case did "involve" taxes and royalties. Consequently, the windfall of royalty and tax monies received by DOR and DNR as a result of the FERC TAPS decision should have been deposited into the CBRF.

Criteria:

Article 17(a) of the Alaska Constitution states that "except for money deposited into the permanent fund under section 15 of this article, all money received by the State after July 1, 1990, as a result of the termination, through settlement or otherwise, of an administrative proceeding or of litigation in a state or federal court **involving** mineral lease bonuses, rentals, royalties, royalty sale proceeds, federal mineral revenue sharing payments or bonuses, or involving taxes imposed on mineral income, production, or property, shall be deposited in the budget reserve fund." [Emphasis added]

Effect:

After the attorney general opinion was issued in FY 18, the Department of Administration's (DOA) Division of Finance (DOF) transferred \$923.8 million of DOR tax revenues from the CBRF to the general fund. When combined with the \$113.5 million of FERC-related receipts collected in FY 18, the \$73.7 million collected in FY 19 and the \$14.3 million collected in FY 20, the CBRF year-end balances shown on footnote two of the FY 21 Annual Comprehensive Financial Report (ACFR) are cumulatively understated an estimated \$1.1 billion. These unadjusted errors contributed to a qualified FY 21 ACFR financial opinion. Additionally, \$69.2 million of FERC-related revenues, which should have been deposited into the CBRF, were instead offset to tax credits.

Recommendation:

DOR's commissioner should ensure all CBRF-eligible revenues are transferred to the CBRF.

Finding No. 2021-020

Prior Year Finding: 2020-021

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

DOR staff preparing the FY 21 Schedule of Expenditures of Federal Awards (SEFA) did not identify all federal programs for inclusion in DOR's FY 21 SEFA. Consequently, \$21.2 million for Assistance Listing 21.027 Coronavirus State and Local Fiscal Recovery Funds (SLFRF) was not included on DOR's FY 21 draft SEFA.

Context:

Prior to FY 18, DOR staff did not have written procedures for preparing the SEFA. During FY 18, staff developed written procedures; however, the written procedures contained reporting parameters that incorrectly limited expenditures to the budget fiscal year. The procedures were not updated in FY 19 or FY 20. In FY 21, DOR staff updated procedures and report parameters to correct the prior year finding. However, DOR procedures did not include steps for identifying new federal awards.

Cause:

DOR's SEFA procedures did not include procedures for identifying new federal awards. DOR accounting staff preparing the SEFA were not aware the SLFRF monies appropriated to DOR and expended during FY 21 should be reported on the SEFA. Additionally, a lack of communication between staff with the State's Office of Management and Budget, DOA's DOF, and DOR's Division of Administrative Services (DAS) contributed to the deficiency.

Criteria:

Per Title 2 CFR 200.508(b), the State must prepare appropriate financial statements, including the SEFA, in accordance with federal regulation. Furthermore, per Title 2 CFR 200.303, the State is responsible for establishing effective internal controls.

Effect:

Inadequate SEFA preparation and review procedures increase the risk of financial reporting errors. The SEFA serves as the primary basis for determining major programs as required by federal regulation. Inaccuracies in the amount of expenditures reported in the SEFA increase the risk of noncompliance with federal audit and reporting requirements. Noncompliance with federal regulations may result in the federal awarding agency imposing additional conditions or taking corrective actions, including additional reporting requirements or withholding/terminating funding. Federal expenditures were understated on the draft SEFA by \$21.2 million. Once identified by auditors, the discrepancy was corrected by agency staff and accurately presented in the FY 21 SEFA. Although the FY 21 SEFA was corrected, incorrect procedures increase the risk of material errors in the future.

Recommendation:

DOR's DAS director should revise written procedures for preparing the SEFA to include procedures for identifying new federal awards.

Type: Other State Issues Impact: Noncompliance

Condition:

One potential DOR shortfall was identified for FY 21.

Context:

The potential shortfall was identified in the FY 20 single audit and still outstanding as of March 2022 in the following amount:

AppropriationAppropriation TitleAmountR200 (BFY 2019)Child Support Services\$1,558,937

Cause:

According to management, appropriation R200 was potentially in shortfall partly because during FY 18 and the FY 19 re-appropriation period (July 1, 2019 through August 31, 2019) departmental accounting staff were incorrectly told to apply collected revenues against the oldest receivables first. This caused appropriation R200 BFY 2018 to over-record revenues and R200 BFY2019 to under-record receivables. Additionally, receivables were not reduced when expenditures were determined to be ineligible for federal reimbursement, resulting in overstated receivables and related revenues. The process to reconcile prior revenues to the correct BFY is time consuming and was not completed during FY 21 due to competing priorities.

Criteria:

The State Budget Act provides that if actual collections fall short of the appropriated program receipts, an agency is required to reduce its budget by the estimated reduction in collections.

Effect:

As a result of the potential shortfall, unauthorized general funds may have been expended.

Recommendation:

DOR's finance officer should take measures to resolve the shortfall, including collecting any remaining revenue if possible and requesting a supplemental appropriation if necessary. Additionally, the finance officer should improve procedures for billing and monitoring revenue collections to prevent future revenue shortfalls.

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DEPARTMENT OF EDUCATION AND EARLY DEVELOPMENT (DEED)
Two findings were issued to DEED in the <i>State of Alaska, Single Audit for the Fiscal Year Ended June 30, 2020.</i> Prior year Finding No. 2020-024 is resolved. Prior year Finding No. 2020-023 is not resolved and is reiterated in this report as Finding No. 2021-022.
Three new findings have been issued during the FY 21 statewide single audit and are included as Findings Nos. 2021-023 through 2021-025.
The views of responsible officials and management's corrective action plan are included in Section IV – Corrective Action Plan.

Prior Year Finding: 2020-023

Federal Awarding Agency: U.S. Department of Education (USED)

Impact: Significant Deficiency

AL Number and Title: 84.425C Governor's Emergency Education

Relief (GEER) Fund – COVID-19

84.425D Elementary and Secondary School Emergency Relief (ESSER) Fund – COVID-19 \$425C200011: \$425D200020: \$425D210020

Federal Award Number: S425C200011; S425D200020; S425D210020

Applicable Compliance Requirement: Allowable Costs/Cost Principles

Condition:

Testing of 28 new user roles added to the Grants Management System (GMS) in FY 21 identified three user roles added prior to a user access agreement form being completed. Additionally, one user access agreement form was completed after auditors requested the form.

Context:

DEED uses the web-based GMS to administer several federal programs, such as Assistance Listing 84.425 Education Stabilization Fund (ESF), and programs authorized under the Elementary and Secondary Education Act of 1965 (ESEA). DEED is responsible for managing GMS, which is utilized by employees at State agencies and local educational agencies (LEA). LEA employees submit grant applications, receive grant award notifications, and submit reimbursement requests through GMS. State employees view, modify, and approve LEA grant awards and reimbursements through GMS.

Cause:

According to DEED management, staff did not follow GMS access control procedures due to competing priorities. The control deficiency was not followed up timely due to insufficient monitoring of GMS user access.

Criteria:

Title 2 CFR 200.303 requires the State to establish and maintain effective internal control over the federal award that provides reasonable assurance that the State is managing the federal awards in compliance with federal statutes, regulations, and terms and conditions of the grant awards.

Section 171, 5.4.1 of the State of Alaska (SOA) Information Security Policies (ISP) requires management to use a formal request process for all access requests (e.g. additions, changes, or deletions) to SOA computers, networks, or applications.

ISP-171, 5.4.4 requires management to ensure that all user accounts for SOA computers, networks, or applications meet the following criteria:

- be authorized by a designated data owner;
- be based on a business need related to the user's duties; and
- be supported by a written statement of job responsibilities and conditions of access.

Effect:

The absence of signed and approved user access forms prior to granting access to GMS increases the risk of unnecessary access, which could result in the manipulation or loss of data.

Questioned Costs:

None

Recommendation:

DEED's Finance and Support Services (FSS) director should improve GMS access monitoring controls to ensure all user accounts are established using DEED's formal request process, only authorized individuals have access to the system, and access is based on a valid business need.

Finding No. 2021-023

Federal Awarding Agency: USED

Impact:Significant Deficiency, NoncomplianceAL Number and Title:84.425C GEER Fund – COVID-19

84.425D ESSER Fund – COVID-19

Federal Award Number: S425C200011; S425D200020; S425D210020

Applicable Compliance Requirement: Reporting

Condition:

The audit identified multiple errors in FY 21 Federal Funding Accountability and Transparency Act (FFATA) subaward reporting. Four of 10 tested subawards were not reported and three contained inaccurate data elements. Of the subawards with incorrect data elements, one reported an incorrect subaward amount and two had inaccurate Data Universal Numbering System (DUNS) numbers.

Context:

FFATA requires information on federal awards be made available to the public via a single searchable website (www.usaspending.gov). The FFATA Subaward Reporting System (FSRS) is the reporting tool federal awardees, such as the State of Alaska, use to capture and report subaward and executive compensation data regarding first-tier subawards. According to DEED procedures, on a monthly basis DEED staff prepares a submission to FSRS, which is reviewed before submission. Once entered into FSRS the information is compared to an FSRS printout to verify the data was accurately captured. Auditors determined DEED did not retain documentation of the input to FSRS or verify the input was accurate.

The audit tested 10 subawards totaling \$79,135,819 that were issued to six of the 49 total subrecipients that received ESF subawards. Of the 10 subawards tested, four were not reported. Of the six reported subawards, one was overstated by \$138,335,039 and two did not report the correct DUNS numbers.

Testing of FY 21 FFATA Reporting Overall Noncompliance Summary						
Transactions tested	Subaward not reported	Report not timely	Subaward amount incorrect	Subaward missing key elements		
10	4	0	1	2		
Dollar amount of tested transactions	Subaward not reported	Report not timely	Subaward amount incorrect	Subaward missing key elements		
\$79,135,819	\$13,916,509	\$0	\$12,069,484	\$2,927,497		

Cause:

The FFATA procedures that ensure the submission to FSRS is input accurately were not followed due to documentation difficulties associated with teleworking during the pandemic. Additionally, according to DEED staff the FSRS system is difficult to use and frequently requires manual data inputs, increasing the potential for entry errors.

Criteria:

Title 2 CFR 200.303 requires the State to establish and maintain effective internal control over the federal award that provides reasonable assurance that the State is managing the federal awards in compliance with federal statutes, regulations, and terms and conditions of the grant awards.

Title 2 CFR 170 states federal award recipients are required to report each subaward that obligates \$25,000 (\$30,000 effective November 12, 2020) or more in federal funds. This information must be reported no later than the end of the month following the month in which the obligation was made; include information about each obligating action in accordance with submission instructions; and include the names and total compensation of each of the subrecipient's five most highly compensated executives if revenue thresholds are met and the executive compensation is not available to the public.

Effect:

Failure to comply with FFATA reporting requirements reduces transparency, impairs decision-making, and may potentially jeopardize future federal funding.

Ouestioned Costs:

None

Recommendation:

DEED's FSS director should strengthen procedures to ensure data elements comply with federal reporting requirements and all subawards subject to FFATA reporting are entered into the FSRS.

Finding No. 2021-024

Federal Awarding Agency: USED

Impact: Significant Deficiency

AL Number and Title: 84.425C GEER Fund – COVID-19

84.425D ESSER Fund – COVID-19

Federal Award Number: S425C200011; S425D200020
Applicable Compliance Requirement: Subrecipient Monitoring

Condition:

A review of DEED's FY 21 subrecipient monitoring risk assessments found that DEED staff did not document risk assessments for non-LEA subrecipients. Additionally, DEED's risk determinations did not affect the monitoring process.

Context:

DEED issued ESF subawards to 67 subrecipients, of which 14 were non-LEAs that received approximately \$632 thousand. The majority¹ of the non-LEA subawards were competitive grants funded by the GEER fund portion of the ESF program. The purpose of the GEER fund is to provide LEAs, institutions of higher learning, and other education-related entities with emergency assistance as a result of the COVID-19 pandemic. According to DEED staff, risk assessments for GEER competitive grants were performed during the application review process. However, these assessments were not documented. DEED staff considered all non-LEA subrecipients as "high risk" due to the grantees' lack of experience with the grants, the speed at which the grants were expected to be disbursed, and the changing guidance from USED.

The 53 LEA subrecipients were issued subawards under either or both GEER and ESSER. The purpose of ESSER is to provide the State and LEAs with emergency relief funds to address the impact of the COVID-19 pandemic on elementary and secondary schools. The State has allocated approximately \$34.5 million in ESSER funds under the Coronavirus Aid, Relief, and Economic Security Act to LEAs.

DEED staff did not conduct ESF specific risk assessments for LEAs. Instead, DEED staff relied on risk assessments already performed for ESEA programs. Monitoring procedures performed by DEED staff were the same for all ESF subrecipients and consisted of reviewing

¹ Thirteen GEER and one ESSER.

and approving program budgets and periodic reimbursement requests, and providing support and technical assistance via webinars and newsletters.

Cause:

Risk assessments were not performed for non-LEA subrecipients because DEED utilized a risk assessment created for a different federal program, which only made grants to LEAs. As a result non-LEA subrecipients were not included in the risk assessment. Monitoring procedures performed by DEED staff were the same for all ESF subrecipients regardless of risk, because procedures were not customized to address the risks associated with a new program.

Criteria:

Title 2 CFR 200.303(a) requires the State to establish and maintain effective internal control over the federal award that provides reasonable assurance that the State is managing the federal awards in compliance with federal statutes, regulations, and terms and conditions of the grant awards.

Title 2 CFR 200.332(b) requires the State to evaluate each subrecipient's risk of noncompliance with federal statutes, regulations, and the terms and conditions of the subaward for purposes of determining appropriate subrecipient monitoring.

Effect:

Not performing risk assessments for all subrecipients and not designing monitoring tools based on the risk determination could potentially result in higher risk subrecipients not being sufficiently monitored, inefficient program administration, and increased risk of inappropriate use of federal awards.

Questioned Costs:

None

Recommendation:

DEED's FSS director should update risk assessment procedures to ensure the risk assessment process includes non-LEAs and is used in determining the appropriate level of monitoring.

Finding No. 2021-025

Type: Other State Issues Impact: Noncompliance

Condition:

An evaluation of FY 21 GMS access controls identified that access for three users was not terminated timely.

Context:

LEAs within Alaska utilize GMS to submit grant applications, receive grant award notifications, and submit reimbursement requests for DEED-administered grants. DEED staff utilize GMS to view, modify, and approve LEA grant awards and reimbursements.

At the time of testing, there were 39 active DEED employee user accounts. Auditors found two of the accounts were for DEED employees that had ended employment over three months prior to testing. Additionally, auditors reviewed the timeliness of two GMS accounts that had been terminated by DEED staff during FY 21 and found GMS access for one of the two was terminated 17 days after employment ended. One of the three accounts found to be terminated untimely had view-only access.

Cause:

According to DEED management, formal access control policies for GMS users with viewonly access rights were not fully developed, as access with read-only rights was considered a low risk.

Criteria:

Section 131, 5.3.3 of SOA ISP notes an Information Security Officer must establish a formal process, covering personnel and third parties, to ensure that the access rights of terminated individuals are promptly disabled and removed. Personnel tasked with managing access controls must promptly change access rights to reflect the termination, maintain a record of the changes, and regularly review that such changes have been appropriately made.

Effect:

Untimely termination of access rights increases the risk of unauthorized access of State information and misuse of State data.

Recommendation:

DEED's FSS Division director should implement procedures to ensure GMS access is removed promptly for all employees that no longer have a business need for access.

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DEPARTMENT OF HEALTH AND SOCIAL SERVICES (DHSS)

Thirty-two findings were issued to DHSS in the *State of Alaska, Single Audit for the Fiscal Year Ended June 30*, 2020. Prior year Finding Nos. 2020-027, 2020-029, 2020-031, 2020-038, 2020-039, 2020-041, 2020-043, 2020-050 through 2020-052, 2020-054, and 2020-056 are resolved. Prior year Finding Nos. 2020-025, 2020-026, 2020-030, 2020-032 through 2020-036, 2020-044 through 2020-047, and 2020-049 are not resolved and are reiterated in this report as Finding Nos. 2021-026, 2021-028, 2021-030 through 2021-035, and 2021-044 through 2021-048, respectively. Prior year Finding Nos. 2020-037 is not resolved and the issues identified are included in new current year Finding Nos. 2021-036 and 2021-037 noted below. Prior year Finding Nos. 2020-042, 2020-048, 2020-053, and 2020-055 were not significant issues in the current year and are not reiterated in this report.

Twelve new findings have been issued during the FY 21 statewide single audit and are included as Finding Nos. 2021-027, 2021-029, 2021-036 through 2021-043, 2021-049, and 2021-050.

The views of responsible officials and management's corrective action plan are included in Section IV – Corrective Action Plan.

Prior Year Finding: 2020-025

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

During FY 21, DHSS's Division of Finance and Management Services (DFMS) accountants did not collect or liquidate \$30.5 million of federal receivables in a timely manner and did not provide adequate evidence to show the amounts were collectible.

Context:

This finding was first reported as part of the FY 19 single audit. The \$30.5 million is materially composed of one receivable recorded by DHSS management on September 1, 2017. During FY 17, DHSS management identified that the automated billing process had not occurred as expected because a population of federal expenditures was not correctly reported in the State accounting system. DHSS accountants processed one cumulative receivable revenue transaction to account for the population of transactions that should have created receivables. As of August 31, 2021, the outstanding balance of this receivable was \$22.3 million² (net of an \$8.6 million typographical error when the receivable transaction was entered). The other \$8.2 million was comprised of one federal receivable with an open balance of more than two years.

Receivables due from other governments are current assets of the State, which are expected to be realized within one year. DHSS has not identified specific expenditures that qualify for federal reimbursement to support the open receivable balances, diminishing the likelihood revenues will be collected.

Cause:

According to DHSS management, limited staffing due to turnover and retirements impacted the availability of resources to complete the reconciliation process necessary to collect or liquidate the older federal receivables.

Criteria:

Codification of Governmental Accounting and Financial Reporting Standards, Section 1800.109 states that for accounting and financial reporting purpose, the term current assets is used to designate cash and other assets or resources commonly identified as those that are reasonably expected to be realized in cash or sold or consumed within a year. Therefore, current assets generally include such resources as ... (d) receivables from taxpayers, other governments, vendors, customers, beneficiaries, and employees, if collectible within a year.

² Original receivable balance created on September 1, 2017, was \$39.4 million. As of August 31, 2021, \$8.5 million of the receivable was liquidated.

Effect:

DHSS's untimely collection of federal revenue resulted in prioritizing the use of general funds over federal funds and lost interest on the uncollected federal funds.

Audit adjustments were processed to reduce the general fund federal receivables and offset revenues by \$30.5 million. Although the corrections were made for the Annual Comprehensive Financial Report (ACFR), the receivable balances continued to be reported at the appropriation level in the State's accounting system (IRIS), increasing the risk of an appropriation shortfall.

Recommendation:

DFMS's director should ensure the outstanding federal receivables are reconciled with eligible federal expenditures and collect all revenues due to the State.

Finding No. 2021-027

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

DHSS's DFMS staff cancelled FY 21 expenditures in the wrong fiscal year.

Context:

Auditors evaluated 14 DHSS transactions recorded between July 1, 2021, and August 31, 2021 (reappropriation period), and identified three transactions that recorded general fund expenditures to FY 21, which were erroneously cancelled in FY 22. Subsequently, transactions to correct the related expenditures were coded to FY 21, thereby doubling FY 21 expenditure activity. Additionally, automated revenue billings were generated for the erroneous transactions.³

Cause:

IRIS automatically defaults the fiscal year of transactions to the "current" fiscal year, in this case FY 22, unless manually changed. DHSS accounting procedures and training were insufficient to prevent the error, or identify and correct the error.

Criteria:

Codification of Governmental Accounting and Financial reporting Standards, Section 1600.116 states, "The measurement focus of governmental fund financial statements

³ The largest error was a \$31.5 million Medicaid drug rebate transaction. This transaction allocated negative drug rebate expenditures to applicable expenditure accounts resulting in a zero net expenditure effect. However, the correcting entry resulted in over-allocating negative expenditures to federally reimbursable accounts and led to an understatement of federal grants in aid revenue of \$24.6 million.

is on expenditures—decreases in net financial resources—rather than expenses. Most expenditures and transfers out are measurable and should be reported when the related liability is incurred."

Effect:

FY 21 general fund expenditures, and accounts payable and accrued liabilities, were overstated by \$5.2 million. Additionally, due from other governments were understated by \$25.1 million, federal grant in aid revenues were understated by \$24.9 million, deferred inflows were understated by \$226.2 thousand, and fund balance was understated by \$30.1 million. After the errors were identified by auditors, adjusting entries were posted to correct the balances and the activity was correctly reported in the FY 21 ACFR.

Recommendation:

DFMS's director should improve training and procedures to ensure financial transactions are recorded to the correct fiscal year.

Finding No. 2021-028

Prior Year Finding: 2020-026

Type Basic Financial Statements
Impact: Significant Deficiency

Condition:

DHSS inaccurately reported federal expenditures on the FY 21 draft Schedule of Expenditures of Federal Awards (SEFA) for three programs, collectively understating federal expenditures by approximately \$235.4 million.

Context:

The FY 21 errors identified by auditors impacted three separate federal programs. Once identified, the errors were corrected by agency staff and accurately presented in the FY 21 statewide SEFA.

Cause:

The misstatements were due to human error and inaccurate coding in the State's accounting system, IRIS. Additionally, according to management, one error was due to inconsistent formulas in the Department of Administration (DOA), Division of Finance's SEFA template used by DHSS to prepare the SEFA. Errors in the SEFA were also attributed to turnover in the department's finance officer position and inadequate training. DHSS's SEFA review procedures were insufficient to identify and correct the errors.

Criteria:

Per 45 CFR 75.510(b), the auditee must prepare appropriate financial statements, including the SEFA, in accordance with federal regulation. Furthermore, per 45 CFR 75.303(a), the auditee is responsible for establishing effective internal controls over federal awards.

Effect:

Inadequate SEFA preparation and review procedures increase the risk of financial reporting errors. The SEFA serves as the primary basis for the determination of major programs as required by federal regulation. Inaccuracies in the amount of expenditures reported on the SEFA increase the risk of noncompliance with federal audit and reporting requirements. Noncompliance with federal regulations may result in the federal awarding agency imposing additional conditions or taking corrective action, including additional reporting requirements or withholding/terminating funding.

Recommendation:

DHSS's DFMS director should improve written procedures for the preparation and review of the SEFA to ensure it is accurate, complete, and supported.

Finding No. 2021-029

Federal Awarding Agency: United States Department of the Treasury

(USTreasury)

Impact: Significant Deficiency, Noncompliance

AL Number and Title: 21.019 Coronavirus Relief Fund (CRF) -

COVID-19

Federal Award Number: SLT0031, SLT0073

Applicable Compliance Requirement: Reporting

Condition:

DHSS staff used inconsistent methods of accounting when reporting federal expenditures for the CRF program on FY 21 quarterly financial progress reports. As such, amounts reported were inaccurate.

Context:

Each prime recipient of the CRF is required by USTreasury to submit quarterly financial progress reports that identify COVID-19 related costs incurred during the reported period. The progress reports detail the total amount of CRF payments the prime recipient received from USTreasury; the amount of funds received that were expended or obligated for each project or activity; all projects and activities for which funds were expended or obligated; and information on any loans issued, contracts and grants awards, transfers made to other government entities, and direct payments made by the prime recipient in excess of \$50,000. Aggregated information was required for direct payments made by the prime recipients that

were less than \$50,000. Reports must be submitted through the federal GrantSolutions portal and be supported by the accounting records.

The CRF program was primarily administered for the State of Alaska by the Department of Commerce, Community, and Economic Development (DCCED) and DHSS. DCCED administered the Small Business Relief Program and Direct Municipal Relief Program projects with assistance from the State's Office of Management and Budget (OMB). OMB collected CRF expenditure data via monthly spending reports from municipalities and prepared DCCED's reporting data for submission. The State OMB reported CRF expenditures on the quarterly financial progress reports using the modified accrual basis of accounting.

CRFs administered by DHSS included issuing awards to subrecipients for nonprofit support, transfers to other State agencies, and other initiatives related to the public health emergency. Subawards and transfers were issued as advances and were not reimbursement based. DHSS's reporting data was prepared for submission by its DFMS staff. When ready for submission, the complete reports were certified by DOA's state accountant. DHSS reported CRF expenditures on either the cash or modified accrual basis, depending upon the activity being reported. For example, DHSS used the modified accrual basis to report DHSS's public health related expenditures, but used the cash basis to report CRF monies it transferred to other State agencies and monies provided to subrecipients. Using the cash basis of accounting resulted in DHSS staff reporting the amount of CRF monies advanced instead of the amount expended on allowable activities.

Cause:

Expenditures were misreported due to a misunderstanding of CRF reporting requirements. DHSS review procedures were insufficient to ensure the accuracy and consistency of the information prior to inclusion in the State's overall quarterly report.

Criteria:

Per USTreasury's Office of Inspector General Memo OIG-CA-20-028, Department of the Treasury Office of Inspector General Coronavirus Relief Fund Frequently Asked Questions Related to Reporting and Recordkeeping (Revised), Frequently Asked Question #32, prime recipients must report CRF expenditures on the accrual basis, unless the prime recipient's traditional practice is to report on a cash basis for all its financial reporting. Alaska uses the modified accrual basis for financial reporting.

Effect:

Inaccurate federal reporting reduces transparency and may impair the federal oversight agency's ability to properly oversee the program.

Ouestioned Costs:

None

Recommendation:

DHSS's DFMS director should improve training and strengthen procedures to ensure federal reports are accurate and prepared using the appropriate basis of accounting.

Finding No. 2021-030

Prior Year Finding: 2020-030

Federal Awarding Agency: U.S. Department of Health and Human Services

(USDHHS)

Impact: Significant Deficiency, Noncompliance

Assistance Listing Number and Title: 93.558 Temporary Assistance for Needy Families

(TANF)

Federal Award Number: 1901AKTANF, 2001AKTANF, 2101AKTANF

Applicable Compliance Requirement: Allowable Costs/ Cost Principles

Condition:

Testing of 45 TANF benefit payments identified eight payments made incorrectly due to missing documentation or reports of change not being entered into TANF's eligibility system, EIS, in a timely manner.

Context:

The State is required to ensure only financially needy families consisting of a minor child living with a parent or other caretaker relatives receive TANF assistance. TANF monthly benefit amounts are calculated based on various program eligibility requirements, including monthly income, household composition, and other factors. According to the Division of Public Assistance's (DPA) Alaska Temporary Assistance manual, caseworkers have 10 days to report TANF beneficiary requirement changes to DPA. Once the information is reviewed, eligibility technicians (ET) enter the information into the Eligibility Information System (EIS). EIS automatically calculates the monthly benefit amount based on the eligibility factors entered. If changes are not entered in a timely manner, or are not entered accurately, benefit payments are paid incorrectly.

DPA's Administrative Procedures Manual requires that all public assistance cases have documentation that supports the benefit-level determinations.

At the beginning of the COVID-19 pandemic, Administration for Children and Families (ACF) issued TANF Program Instruction No. TANF-ACF-PI-2020-01, which provided flexibility in administering the TANF program. States were instructed to seek ACF guidance to determine whether a TANF program change was allowable and to amend the state plan for program changes not specifically mentioned in the instructions. After making a change, a state had 30 days to submit a TANF plan amendment.

During the COVID-19 pandemic, DPA staff transitioned to remote working and DPA management implemented a new electronic case file system to accommodate the remote working environment.

Cause:

During FY 20, DPA management misinterpreted ACF program instructions and directed ETs not to reduce benefits or close cases in response to reports of change. A State plan amendment was not submitted for the program change during FY 20 or FY 21. Missing documentation was due to implementation of an electronic documentation system and the failure to scan all necessary documentation into the new system.

Criteria:

Title 45 CFR 75.2 defines improper payments to include payments that were made in an incorrect amount under statutory, contractual, administrative, or other legally applicable requirements.

Title 45 CFR 75.303(a) requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the grant awards.

Title IV-A of the Social Security Act, Section 402(b) requires the State to submit a TANF plan amendment within 30 days of a program change.

Effect:

TANF benefit payments were calculated incorrectly or unsupported, resulting in overpayments.

Ouestioned Costs:

\$25,283

Recommendation:

DPA's director should improve monitoring of benefit payments to ensure reports of change are acted upon timely. DPA should also improve records retention procedures to ensure complete TANF case files are uploaded to the electronic case file system.

Finding No. 2021-031

Prior Year Finding: 2020-032 Federal Awarding Agency: USDHHS

Impact: Significant Deficiency

AL Number and Title: 93.558 TANF

93.775, 93.777, 93.778 Medicaid Cluster

Federal Award Number: 1701AKTANF, 1801AKTANF, 1901AKTANF

2001AKTANF, 2101AKTANF, 2005AKMAP

2105AKMAP

Applicable Compliance Requirement: Eligibility

Condition:

DHSS's information technology (IT) staff did not properly limit user access to DPA's EIS during FY 21.

Context:

The details related to this control weakness and the relevant audit criteria are being withheld from this report to prevent the weakness from being exploited. Pertinent details have been communicated to agency management in a separate confidential document.

Cause:

Limited resources and competing priorities contributed to the finding. Further, DHSS relied on information from other sources that is no longer provided or not provided timely.

Criteria:

Title 45 CFR 75.303(a) requires the State to establish and maintain effective internal control over the federal award that provides reasonable assurance that the State is managing the federal award in compliance with federal statutes, regulations, and the terms and conditions of the grant award.

State of Alaska Information Security Policies provide specific criteria related to the identified deficiencies.

Effect:

Lack of adequate internal controls increases the risk of unauthorized system use, including data manipulation, which may result in ineligible benefit recipients or unallowable costs.

Ouestioned Costs:

None

Recommendation:

DFMS's director should work with DPA's director to improve controls over the eligibility system.

Finding No. 2021-032

Prior Year Finding: 2020-033 Federal Awarding Agency: USDHHS

Impact: Material Weakness, Material Noncompliance

AL Number and Title: 93.558 TANF

Federal Award Number: 1901AKTANF, 2001AKTANF, 2101AKTANF

Applicable Compliance Requirement: Eligibility, Special Tests and Provisions

Condition:

Thirteen of 45 TANF recipient case files tested lacked documentation supporting the request and use of income and benefit information through the Income Eligibility and Verification System (IEVS), and other data exchanges necessary for determining eligibility and benefits. Further, the following eligibility errors were identified in eight cases:

- Five TANF applications were not reviewed within 30 days of receipt.
- One application did not include shelter cost verification.
- Two applicants either did not fill out the felony convictions portion of the application or the section was illegible.
- Two recipients reported additional income, but the additional income was not evaluated in a timely manner to determine whether the recipients exceeded income or resource limits.
- One adult not included case did not have support showing relationship of the relative caregiver to the child. The case file was also missing date of birth documentation for the child.
- Three cases did not have an eligibility redetermination within the federally required 12 months.

Auditors also identified that eligibility was not redetermined within 12 months for all TANF recipients.

Context:

The State is required to ensure only financially needy families consisting of a minor child living with a parent or other caretaker relatives receive TANF assistance. DPA employs ETs who review applications, identify income and financial resources, and make a determination whether a family is eligible to receive benefits, including the amount of the benefits. As part of verifying TANF eligibility, the State is required to coordinate data exchanges when making eligibility determinations, including, but not limited to: wage information from the State Wage Information Collection Agency, unemployment compensation information from the Department of Labor, all available information from the Social Security Administration, and information from the United States Citizenship and Immigration Services.

DPA's Administrative Procedures Manual, Section 109 requires that all public assistance cases have documentation that supports eligibility, ineligibility, and benefit-level

determinations. The documentation must be in sufficient detail to allow a reader or reviewer to determine the reasonableness of each action taken, verification used, and contacts made using the online case note screen in EIS or on a Report of Contact sheet maintained in the hard copy case files.

At the beginning of the COVID-19 pandemic, ACF issued TANF Program Instruction No. TANF-ACF-PI-2020-01, which provided flexibility in administering the TANF program. For example, the program instructions allowed for eligibility redeterminations to take place telephonically, or by other digital means, in order to reduce face-to-face contact. Changes that were not specifically mentioned in the program instructions required an amendment to an approved state plan. While the request for a plan amendment did not need to be submitted before making program changes, ACF instructed states to seek guidance from ACF on whether a program change was allowable under program requirements. A state had 30 days to submit a TANF plan amendment.

Cause:

Inadequate training, quality control staffing shortages, and staff working remotely contributed to ETs not performing and/or documenting all required components of eligibility determinations. Further, DPA management misinterpreted ACF Program Instructions and automatically rolled forward recipient eligibility determinations during FY 21, regardless of the need for an eligibility recertification, and did not submit a TANF plan amendment to ACF for the changes made.

Criteria:

Title 45 CFR 75.303(a) requires the State to establish and maintain effective internal control over the federal award that provides reasonable assurance that the State is managing the federal award in compliance with federal statutes, regulations, and the terms and conditions of the grant award.

Title 45 CFR 206.10(a)(3)(i) requires that a decision be made promptly on applications, pursuant to reasonable State-established time standards not in excess of 45 days. Per Section 4.1 of the Alaska State Plan for TANF, dated December 31, 2019, applications are required to be processed within 30 days of receipt.

Title 45 CFR 205.55 requires the State to coordinate data exchanges with other federally assisted benefits programs, and to request and use income and benefit information when making eligibility determinations.

Pursuant to Title 45 CFR 206.10, DPA's federally approved TANF State Plan outlines specific State requirements for applications and eligibility determinations, including:

• Section 4.1 Application – Program applicants must complete an application form in writing. To be considered complete, the application must provide all requested information and be supported by documentation the department determines necessary to establish eligibility.

- Section 4.3 Reporting Requirements Participants must also take part in periodic reviews of the family's situation. DPA redetermines eligibility and benefit amount based on the information provided during the reviews and any other changes that are reported between reviews.
- Section 13 Family Need The department establishes whether a child is financially needy. Financial need is determined to exist if the family resources and income are below the need standards set by the department.

Title 45 CFR 206.10(a)(9)(iii) requires that at least one face-to-face redetermination be conducted for each case once every 12 months. However, TANF Program Instruction No. TANF-ACF-PI-2020-01 allowed for telephonic or other virtual/electronic communication platforms to be used during the COVID-19 pandemic.

Title IV-A of the Social Security Act, Section 402(b) requires the State to submit a TANF plan amendment within 30 days of program changes.

Effect:

The State may be penalized for up to two percent of the federal grant award for failure to participate in IEVS.

As a result of not redetermining eligibility during FY 21 and the other errors identified, ineligible recipients may have received benefits.

Ouestioned Costs:

Indeterminate

Recommendation:

DPA's director should improve training, ensure quality control staff vacancies are filled in a timely manner, and adequately monitor staff working remotely to ensure eligibility and document retention procedures are followed.

Finding No. 2021-033

Prior Year Finding: 2020-034 Federal Awarding Agency: USDHHS

Impact: Significant Deficiency, Noncompliance

Assistance Listing Number and Title: 93.558 TANF

Federal Award Number: 1901AKTANF, 2001AKTANF, 2101AKTANF

Applicable Compliance Requirement: Matching, Level of Effort, Earmarking

Condition:

Auditors could not obtain reliable evidence to verify compliance with TANF's earmarking requirement.

Context:

DHSS staff monitors compliance with TANF's earmarking requirement through compiling Monthly Caseload and Benefit Summary reports from EIS data. The summary reports identify the number of TANF recipients that have received more than 60 months of benefit payments. According to DPA management, the monthly report is reviewed for accuracy.

The monthly EIS data is also compiled as part of the ACF-199 that includes the number of countable months TANF recipients used assistance. Testing of ACF-199 data found the EIS data reported in the ACF-199 report was not supported by a manual count of monthly benefit payments for 63 of 90 cases tested (70 percent). Based on this testing, auditors concluded the EIS monthly caseload data was not reliable.

Cause:

DHSS staff review of the Monthly Caseload and Benefit Summary reports was insufficient to identify the data was not supported. In addition, there was a system programming error in EIS causing the compilation of countable monthly benefit payments to return incorrect data.

Criteria:

Title 45 CFR 264.1 states that subject to exceptions, no state may use any of its federal TANF funds to provide assistance to a family that includes an adult head-of-household or a spouse of the head-of-household who has received federal assistance for a total of five years (60 cumulative months, whether or not consecutive).

Title 45 CFR 75.303(a) requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of grant awards.

Effect:

Unreliable data impedes DPA staff's ability to monitor compliance with federal requirements. Title 45 CFR 264.2 states TANF funding may be reduced by five percent for exceeding the 60-month limit on benefits.

Ouestioned Costs:

None

Recommendation:

DPA's director should develop procedures to ensure the monthly benefit count in EIS is accurate. Additionally, DHSS's commissioner should allocate resources to correct the programming error within EIS that causes the incorrect number of countable monthly TANF benefit payments.

Finding No. 2021-034

Prior Year Finding: 2020-035 Federal Awarding Agency: USDHHS

Impact: Significant Deficiency, Noncompliance

AL Number and Title: 93.558 TANF

Federal Award Number: 2001AKTANF, 2101AKTANF

Applicable Compliance Requirement: Reporting

Condition:

The ACF-196R⁴ TANF financial report for the FFY 20 grant award misreported expenditures for the quarter ending September 30, 2020. Expenditures totaling \$2,320,073 were reported on the filed ACF-196R report as federal expenditures, on line 6a, but should have been reported as state maintenance of effort expenditures on the same line.

Further, the ACF-196R TANF financial report for the FFY 21 grant award misreported expenditures for the quarter ending March 31, 2021. Federal expenditures totaling \$335,096 were excluded on the filed ACF-196R report.

Context:

The State is required to file ACF-196R quarterly reports containing expenditure data on the TANF program. The report is compiled based on classification of expenditures in the accounting system. The erred expenditures were allowable for the federal program, but the nature of the expenditures was incorrectly reported or excluded in the ACF-196R report.

Cause:

Expenditures were misreported due to an input error and supervisory review of the report prior to submission was insufficient to identify the error.

Criteria:

Title 45 CFR 75.303(a) requires the State to establish and maintain internal controls over the federal award that provides reasonable assurance that the State is managing the federal award in compliance with federal statutes, regulations, and the terms and conditions of the grant award.

Additionally, Title 45 CFR 265.3(c)(1) requires the State to file quarterly expenditure data on the State's use of federal TANF funds.

Effect:

Inaccurate federal reporting may impair the federal oversight agency's ability to properly oversee the program.

ALASKA STATE LEGISLATURE

⁴ OMB Control No. 0970-0446.

Questioned Costs:

None

Recommendation:

DHSS's DFMS director should strengthen review procedures to ensure expenditures are accurately reported on federal reports.

Finding No. 2021-035

Prior Year Finding: 2020-036 Federal Awarding Agency: USDHHS

Impact: Significant Deficiency, Noncompliance

Assistance Listing Number and Title: 93.558 TANF

Federal Award Number: 1901AKTANF, 2001AKTANF, 2101AKTANF

Applicable Compliance Requirement: Reporting

Condition:

Thirty-five of 45 TANF cases tested (78 percent) had inaccurate information reported in the ACF-199 data file.

Context:

The quarterly ACF-199 report is compiled monthly from information that is either entered in the EIS by an ET or interfaced into EIS through the case management system (CMS). The information is transmitted to ACF in a data file. ACF uses the transmitted data to determine whether states have met the required work participation rates and to confirm the State is meeting the earmarking requirement that no more than 20 percent of families received more than 60 months of TANF assistance.

Review by auditors found several key line items for family-level and person-level data that were not reported accurately in the data file that was transmitted for the ACF-199 reports for the quarters ended September 2020, December 2020, and March 2021 (see table below).

Summary of ACF-199 Errors					
Quarter end	Number of cases	Number of errors	Line item numbers in error		
September 2020	10	17	28, 44, 49		
December 2020	9	11	44, 49		
March 2021	16	25	17, 28, 44, 49		
Total	35	53			

Cause:

DPA management lacked procedures for ensuring the accuracy of the information queried from EIS, which supports the ACF-199 report. The completed ACF-199 report was not reviewed for accuracy before being transmitted to ACF. According to DPA management, there was a system programming error in EIS that caused the compilation of countable monthly benefit payments to return incorrect data (line item 44: number of months countable toward the federal time limit). DPA management could not explain the cause of the other inaccurate data (items 17, 28, 44, 49).⁵

Criteria:

Title 45 CFR 265.3(a)(1) requires the State to collect on a monthly basis, and file on a quarterly basis, the data specified in the ACF-199 report. Title 45 CFR 265.7(a) and 45 CFR 265.4 further specify the State's quarterly ACF-199 must be complete, accurate, and filed within 45 days, or be subject to a penalty.

Title 45 CFR 75.303(a) requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the grant awards.

Effect:

In accordance with 45 CFR 262.1(a)(3), the State could be subject to a penalty of four percent of the federal grant award for each quarter the State fails to submit an accurate, complete, and timely required report. Further, reporting incorrect data may impair the federal oversight agency's ability to properly oversee the program.

Ouestioned Costs:

None

Recommendation:

DPA's director should implement procedures to ensure data reported on the ACF-199 is complete and accurate. Additionally, DHSS's Commissioner should allocate resources to correct the EIS programming error that causes the incorrect number of countable monthly TANF benefit payments.

Finding No. 2021-036

Federal Awarding Agency: USDHHS

Impact: Material Weakness, Material Noncompliance

Assistance Listing Number and Title: 93.558 TANF

Federal Award Number: 1901AKTANF, 2001AKTANF, 2101AKTANF

Applicable Compliance Requirement: Special Tests and Provisions

⁵ Line item 17 reports whether families received subsidized child care; line item 28 reports whether families are exempt from the federal time limit provision; and line item 49 reports work participation status data.

Condition:

Six of 12 child support noncooperation alerts tested (50 percent) were not assessed a penalty to reduce benefits when determined necessary.

Context:

Department of Revenue, Child Support Services Division sends DPA a weekly listing of public assistance clients that are not cooperating with establishing paternity, or in establishing, modifying, or enforcing a support order with respect to a child. The weekly listing is used to create an alert for each client in EIS. When an alert is received by an ET, DPA procedures require that the ET assess a benefit penalty, enter a case note within EIS, and print a notice for the client. The alerts are not retained in EIS after this process has been completed. DPA does not maintain a log or tracking sheet of the weekly alerts to confirm alerts are processed timely and accurately.

At the beginning of the COVID-19 pandemic, ACF issued TANF Program Instruction No. TANF-ACF-PI-2020-01, which provided flexibility in administering the TANF program. States were instructed to seek ACF guidance to determine whether a TANF program change was allowable and to amend the state plan for program changes not specifically mentioned in the instructions. After making a change, a state had 30 days to submit a TANF plan amendment. During FY 20, DPA management suspended child support noncooperation penalties due to the COVID-19 pandemic. The suspension ended September 2020; however, auditors found evidence that penalties continued to be waived after September.

Cause:

DPA's management misinterpreted the ACF Program Instructions and directed staff to suspend child support noncooperation penalties, did not seek ACF guidance regarding the change, and did not submit a TANF plan amendment. Additionally, DPA management lacked adequate monitoring procedures to ensure alerts were processed. Further, DPA management stated that staff working remotely contributed to the errors.

Criteria:

Title 45 CFR 264.30 requires the State to deduct from the assistance that would otherwise be provided to the family of the individual not cooperating with the child support enforcement requirements an amount equal to but not less than 25 percent of the amount of such assistance, or deny the family any assistance under the program.

Title 45 CFR 75.303(a) requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of grant awards.

Title IV-A of the Social Security Act, Section 402(b) requires the State to submit a TANF plan amendment within 30 days of program changes.

Effect:

Delays in assessing, or failure to assess, child support noncooperation penalties resulted in clients receiving unallowable benefits.

Questioned Costs:

\$8,913

Recommendation:

DPA's director should develop and implement procedures to monitor processing of child support noncooperation alerts to ensure notices and penalties are processed timely.

Finding No. 2021-037

Federal Awarding Agency: USDHHS

Impact: Material Weakness, Material Noncompliance

Assistance Listing Number and Title: 93.558 TANF

Federal Award Number: 1901AKTANF, 2001AKTANF, 2101AKTANF

Applicable Compliance Requirement: Special Tests and Provisions

Condition:

Thirty-seven of the 45 cases tested (82 percent) reported work activities that were inaccurate, unsupported, or unverified.

Context:

DPA reports the work verification data through the quarterly ACF-199 reports. The ACF-199 reports are compiled from information that is either entered in EIS by ETs or through interfacing with the CMS. The information is electronically captured through a data file and transmitted to ACF. The data transmitted for the ACF-199 report allows ACF to determine whether the State has met the required work participation rates under the TANF work verification plan.

Cause:

DPA lacked internal control procedures to ensure work activities reported via CMS were verified, supported by documentation in the case file, and accurate. According to DPA management, a majority of the support for the cases tested was retained in CMS and was unavailable due to a cyberattack.

Criteria:

Title 45 CFR 261.60(a) requires a state to report the actual hours that an individual participates in an activity. Furthermore, in section 45 CFR 261.61(a), a state must support each individual's hours of participation through documentation in the case file and 45 CFR 261.62(a)(2) requires a state to ensure the accuracy of the reporting by establishing and employing procedures for determining how to count and verify reported work activities.

Additionally, 45 CFR 261.62(a)(4) requires a state to establish and employ internal controls to ensure compliance with procedures.

Title 45 CFR 75.303(a) requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of grant awards.

Effect:

Per Title 45 CFR 261.65, the State could be subject to a penalty equal to not less than one percent and not more than five percent of the federal grant award for not maintaining adequate work participation support.

Ouestioned Costs:

None

Recommendation:

DPA's director should implement procedures to ensure work activity documentation is retained and accurately entered into CMS. Further, DHSS's commissioner should strengthen procedures to ensure continuity of business processes in the event information systems do not function.

Finding No. 2021-038

Federal Awarding Agency: USDHHS

Impact: Material Weakness, Material Noncompliance

Assistance Listing Number and Title: 93.558 TANF

Federal Award Number: 1901AKTANF, 2001AKTANF, 2101AKTANF

Applicable Compliance Requirement: Special Tests and Provisions

Condition:

The audit reviewed 15 FY 21 TANF case files for clients that were not engaged in work activities and did not have a good cause exemption. Of the 15 cases, four were assessed a penalty, eight were not assessed a penalty even though documentation showed that a penalty should have been assessed, and three cases lacked sufficient documentation to determine whether a penalty should have been assessed.

Context:

The goal of the TANF program is to transition TANF recipients into jobs or other work activities to support families. To attain this goal, the TANF program uses the "work first" approach. TANF recipients are required to look for paid employment. Individuals who cannot find immediate paid employment participate in activities that focus on gaining skills and experiences that lead directly to employment and increase the family's self-sufficiency.

To comply with the work first goal, DPA staff, with the assistance of contracted case managers, identify work activities for TANF recipients to help move toward obtaining employment. TANF recipients must take part in assigned work activities. TANF recipients who fail to take part in assigned work activities incur a penalty that reduces the assistance payment.

Per federal guidance, states can establish good cause or other exemptions for TANF recipients not engaging in work activities. Alaska Temporary Assistance Manual, section 730-2, outlines the following good cause exemptions: caretaker of a baby, caretaker of a disabled child or parent, medical reasons, family hardship, lack of child care, no child care funds, or no transportation funds.

At the beginning of the COVID-19 pandemic, ACF issued TANF Program Instruction No. TANF-ACF-PI-2020-01, which provided flexibility in administering the TANF program. States were instructed to seek ACF guidance to determine whether a TANF program change was allowable and to amend the state plan for program changes not specifically mentioned in the instructions. The program instructions included additional good cause exemptions for work requirements to include: if clients are ill, caring for a child whose school or daycare is closed due to the pandemic, or because the work or training site is closed. After making a change, a state had 30 days to submit a TANF plan amendment. During FY 20, DPA management suspended penalties for refusal to work or engage in work activities. The suspension ended September 2020; however, auditors found evidence that penalties continued to be waived after September.

Cause:

During FY 20, DPA management misinterpreted the ACF Program Instructions and directed staff to suspend work services penalties without establishing good cause exemption criteria and did not submit a TANF plan amendment. DPA management lacked adequate monitoring procedures to ensure staff working remotely assessed penalties as federally required. Additionally, DPA uses CMS in conjunction with hard copy case management files to track the work activities for TANF recipients. According to DPA management, support for work activities retained in CMS was unavailable due to a cyberattack.

Criteria:

Title 45 CFR 261.14 requires the State to reduce or terminate the amount of public assistance to families of individuals who refuse to engage in work.

Title 45 CFR 75.303(a) requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of grant awards.

Effect:

The State could be subject to a penalty equal to not less than one percent and not more than five percent of the federal grant award for failing to assess refusal to work penalties.

Questioned Costs:

None

Recommendation:

DPA's director should implement monitoring procedures to ensure TANF recipients' refusal to work penalties are processed. Further, DPA's director should strengthen procedures to ensure continuity of business processes in the event information systems do not function.

Finding No. 2021-039

Federal Awarding Agency: USDHHS

Impact: Significant Deficiency, Noncompliance

Assistance Listing Number and Title: 93.575, 93.596 Child Care and Development

Fund (CCDF) Cluster

Federal Award Number: 2001AKCCDF, 2101AKCCDF Applicable Compliance Requirement: Allowable Costs/Cost Principles

Condition:

Testing of 60 FY 21 CCDF provider transactions identified 11 transactions that did not have supporting documentation and one transaction that did not improve the quality of care as defined by federal program guidelines.

Context:

Providers enrolled in the CCDF program submit payment requests to DPA's Child Care Program Office (CCPO) for child care services provided to eligible families and for reimbursement of expenses to improve child care quality under the Child Care Grant (CCG) program. The request forms are processed by CCPO staff who check calculations for accuracy, ensure children are authorized, and verify CCG reimbursements are adequately supported and allowed.

Cause:

Per DPA management, pandemic related office closures and community mandates made it difficult for CCPO supervisors to ensure established procedures for digital file naming conventions were followed. Transaction support could not be located due to inaccurate file names. Monitoring procedures were insufficient to identify the errors.

Criteria:

Title 45 CFR 98.67 requires lead agencies to implement fiscal controls and accounting procedures that are sufficient to permit the tracing of CCDF funds to a level of expenditure adequate to establish that such funds have not been used in violation of the provisions of this part. In addition, Title 45 CFR 98.90(d) requires lead agencies and subgrantees to retain all CCDF records and any other records of lead agencies and subgrantees that are needed to substantiate compliance with CCDF requirements.

Per Title 45 CFR 75.403, to be allowable under federal awards, costs must be necessary, reasonable, and adequately documented.

Title 45 CFR 75.303(a) requires the State to establish and maintain effective internal control over the federal award that provides reasonable assurance that the State is managing the federal award in compliance with federal statutes, regulations, and the terms and conditions of the grant award.

Effect:

Auditors were unable to verify the accuracy and allowability for \$8,219 of costs charged to the CCDF program. Based on the sample error rate and population size, the projected likely questioned costs totaled \$1.27 million. Inadequate supervision increases the risk of improper payments.

Questioned Costs:

Assistance Listing 93.575: \$2,292 Assistance Listing 93.596: \$5,927

Recommendation:

DPA's director should improve monitoring procedures to ensure expenditure documentation procedures are followed.

Finding No. 2021-040

Federal Awarding Agency: USDHHS

Impact: Significant Deficiency, Noncompliance

Assistance Listing Number and Title: 93.575, 93.596 CCDF Cluster **Federal Award Number:** 2001AKCCDF, 2101AKCCDF

Applicable Compliance Requirement: Eligibility

Condition:

Testing of 91 eligibility case files identified eight errors in calculating family income and contribution amounts due to subrecipient staff using incorrect earned income conversion factors or incorrect pay information.

Context:

DPA provides grants to subrecipients to determine eligibility for the Child Care Assistance Program (CCAP). Subrecipients are responsible for adhering to program procedures and the CCPO provides guidance to subrecipients as needed.

A family's monthly income is used to determine eligibility and the monthly child care contribution. Earned income is calculated based on the average earnings received per pay

period multiplied by a conversion factor dependent upon the frequency of pay (weekly, bi-monthly, bi-weekly, or monthly).

Cause:

Per DPA management, procedures that subrecipients are required to follow regarding the use of conversion factors in calculating income for eligible families were not descriptive enough to ensure income was calculated correctly. In addition, management stated human error contributed to the discrepancies. Auditors noted subrecipient monitoring procedures were not sufficient to identify and correct the calculation issues.

Criteria:

Title 45 CFR 98.13(c) requires the State to provide a CCDF Plan. Title 45 CFR 98.16(k) requires the State Plan for CCDF to contain a description of the sliding fee scale for cost-sharing by the families that receive child care services for which assistance is provided under the CCDF.

Title 45 CFR 98.45(k) requires the State to establish a sliding fee scale for families that receive CCDF child care services that is based on income and the size of the family to provide for an affordable family co-payment.

Per the federally approved State Plan section 3.4, family contributions are based on a sliding fee scale established by the State.

Alaska Statute 47.25.031 requires the department to determine the eligibility of families for day care benefits. In addition, AS 47.25.041 requires the department to develop a sliding fee scale for the purposes of determining the amount to be contributed by the parent or guardian for child care. Section 4080 of the CCAP Policies and Procedures Manual details the process for calculating a family's monthly income, including the conversion factors to be used.

Title 45 CFR 75.303(a) requires the State to establish and maintain effective internal control over the federal award that provides reasonable assurance that the State is managing the federal award in compliance with federal statutes, regulations, and the terms and conditions of the grant award.

Effect:

Incorrect family income and contribution calculations increase the risk of improper eligibility and family contribution determinations for participating families, which may lead to unallowable costs.

Ouestioned Costs:

Indeterminate

Recommendation:

DPA's director should revise CCPO procedures to help ensure income calculations are performed correctly by subrecipients. In addition, DPA's director should improve subrecipient monitoring to ensure compliance with program guidelines.

Finding No. 2021-041

Federal Awarding Agency: USDHHS

Impact: Significant Deficiency, Noncompliance

AL Number and Title: 93.575, 93.596 CCDF Cluster **Federal Award Number:** 2001AKCCDF, 2101AKCCDF

Applicable Compliance Requirement: Reporting

Condition:

Two of five CCDF FY 21 subawards tested subject to Federal Funding Accountability and Transparency Act (FFATA) requirements were not reported to the FFATA Subaward Reporting System (FSRS).

Context:

FFATA requires information on federal awards be made available to the public via a single website (www.usaspending.gov). FSRS is the reporting tool federal awardees, such as the State of Alaska, use to capture and report subaward and executive compensation data regarding first-tier subawards. According to DHSS procedures, staff prepare a monthly FFATA submission and, once entered into FSRS, print and retain a hard copy from the system for each subaward reported. However, no supervisory review was required to be performed on the information prior to or after submission to FSRS to ensure completeness.

The audit tested five subawards totaling \$4,259,662 that were issued to four CCDF subrecipients. Of the five subawards tested, two were not reported to FSRS. DHSS staff attempted to report the two subawards, but FSRS returned an error message indicating the Federal Award Identification Number and Assistance Listing combination was not valid. DHSS did not sufficiently follow up with the federal FSRS oversight agency to determine the corrective action necessary to enter the subawards into the system.

 $^{^{\}rm 6}$ Testing covered 100 percent of CCDF subrecipients.

Testing of FY 21 FFATA Reporting Overall Noncompliance Summary				
Transactions tested	Subaward not reported	Report not timely	Subaward amount incorrect	Subaward missing key elements
5	2	0	0	0
Dollar amount of tested transactions	Subaward not reported	Report not timely	Subaward amount incorrect	Subaward missing key elements
\$4,259,662	\$2,535,913	\$0	\$0	\$0

Cause:

According to the DHSS staff, competing priorities and inadequate staffing contributed to the finding. Further, DHSS's FFATA procedures did not provide for supervisory review of subaward data prior to or after submission to FSRS to ensure the accuracy and completeness of the information being reported.

Criteria:

Title 45 CFR 75.303(a) requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the grant awards.

Title 2 CFR 170 states federal award recipients are required to report each subaward that obligates \$25,000 (\$30,000 effective November 12, 2020) or more in federal funds. This information must be reported no later than the end of the month following the month in which the obligation was made; include information about each obligating action in accordance with submission instructions; and include the names and total compensation of each of the subrecipient's five most highly compensated executives if revenue thresholds are met and the executive compensation is not available to the public.

Effect:

Failure to comply with FFATA reporting requirements reduces transparency, impairs decision-making, and may potentially jeopardize future federal funding.

Ouestioned Costs:

None

Recommendation:

DHSS's DFMS director should strengthen procedures for FFATA reporting to include a review process to ensure FFATA reporting is accurate and complete.

Finding No. 2021-042

Federal Awarding Agency: USDHHS

Impact: Significant Deficiency

Assistance Listing Number and Title: 93.767 Children's Health Insurance Program

(CHIP)

Federal Award Number: 2005AK5021, 2105AK5021 **Applicable Compliance Requirement:** Allowable Costs/Cost Principles

Federal Awarding Agency: USDHHS

Impact: Significant Deficiency, Noncompliance **Assistance Listing Number and Title:** 93.775, 93.777, 93.778 Medicaid Cluster

Federal Award Number: 2005AKMAP, 2105AKMAP Applicable Compliance Requirement: Allowable Costs/Cost Principles

Condition:

A Medicaid Management Information System (MMIS) processed and paid claims with invalid procedure code and modifier combinations.

Context:

Senate Bill 74 (SLA 2016) directed DHSS to apply for a Section 1115 waiver under 42 U.S.C. 1315(a) to establish one or more demonstration projects focused on improving the State's behavioral health system for medical assistance recipients. As part of the Centers for Medicare and Medicaid Services' approval of Alaska's waiver application, DHSS contracted with an Administrative Services Organization (ASO) to provide administrative support, process claims, and manage data. DHSS and the ASO implemented the OptumHealth Behavioral Services Facets MMIS in February 2020. The processing of behavioral health claims was fully transitioned from the Alaska Health Enterprise (AHE) MMIS to the new Facets MMIS during FY 21.

Review of a judgmental sample of six procedure codes for claims processed in the Facets MMIS identified one procedure code for which claims were inaccurately priced due to a system defect. Division of Behavioral Health (DBH) staff conducted an analysis of all affected claims to identify overpayments by the federal government after auditors brought the error to management's attention. Auditors reviewed DBH staff's analysis and determined the overpayment amount to be reasonable. DBH management reported that the defect was fixed during FY 22.

Cause:

Errors were caused by a system defect in the new Facets MMIS. DHSS's monitoring of ASO activities and behavioral health expenditures was inadequate to detect the system error.

Criteria:

Title 45 CFR 75.303(a) requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the grant awards.

Title 45 CFR 75.403(a) requires that costs must be necessary and reasonable for the performance of the federal award.

Effect:

The system defect led to unallowable federal expenditures.

Questioned Costs:

Assistance Listing 93.767: None Assistance Listing 93.778: \$148,808

Recommendation:

DBH's director should continue to work with the ASO to improve system controls to ensure only valid procedure codes and modifiers are paid by the system. DBH's director should improve monitoring of ASO activities and behavioral health expenditures to ensure system defects are identified and corrected.

Finding No. 2021-043

Federal Awarding Agency: USDHHS

Impact: Significant Deficiency

Assistance Listing Number and Title: 93.767 CHIP

Federal Award Number: 2005AK5021, 2105AK5021 **Applicable Compliance Requirement:** Allowable Costs/Cost Principles

Federal Awarding Agency: USDHHS

Impact: Significant Deficiency, Noncompliance Assistance Listing Number and Title: 93.775, 93.777, 93.778 Medicaid Cluster

Federal Award Number: 2005AKMAP, 2105AKMAP **Applicable Compliance Requirement:** Allowable Costs/Cost Principles

Condition:

Review of FY 21 behavioral health claims determined DHSS did not maintain adequate internal controls over behavioral health expenditures. The following errors, when considered together, indicate a significant deficiency in internal controls:

• Testing of 40 claims identified four (10 percent) paid in error. In two instances the system paid a provider that did not bill for or rendered the services. The other two

errors involved providers that were not enrolled in the Medicaid program at the time medical services were rendered.

- Analysis of providers and claims data identified that the system incorrectly reimbursed claims rendered by an individual who was not enrolled as a Medicaid provider at the time the services were rendered.
- Three of 78 newly enrolled autism behavior technicians tested (4 percent) had expired or inactive certifications and the providers continued to remain active in the system. No claims were paid for services provided by the three individuals during FY 21.

Context:

During FY 21 the department transitioned the processing of behavioral health claims from the AHE MMIS to the new Facets MMIS. Medicaid provider enrollment records continued to be maintained in the AHE MMIS. A report containing provider data was transmitted to the Facets MMIS weekly.

Cause:

Errors were due to flaws in system logic used in the processing of provider enrollment data shared between the two systems. Additionally, DHSS staff did not have procedures to ensure claims were denied in the Facets MMIS for providers with expired or inactive certifications.

Criteria:

Title 45 CFR 75.303(a) requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the grant awards.

Title 45 CFR 75.403(a) requires that costs must be necessary and reasonable for the performance of the federal award.

Effect:

Inadequate controls led to an unknown amount of payments to ineligible providers.

Questioned Costs:

Assistance Listing 93.767: None Assistance Listing 93.778: \$12,358

Recommendation:

DBH's director should work with the ASO to correct the system deficiencies and strengthen internal controls over behavioral health expenditures processed in the Facets MMIS.

Finding No. 2021-044

Prior Year Finding: 2020-044
Federal Awarding Agency: USDHHS

Impact: Significant Deficiency

Assistance Listing Number and Title: 93.767 CHIP

93.775, 93.777, 93.778 Medicaid Cluster

Federal Award Number: 2005AK5021, 2105AK5201

2005AKMAP, 2105AKMAP

Applicable Compliance Requirement: Eligibility

Condition:

An evaluation of the Alaska Resource for Integrated Eligibility Services (ARIES) system during FY 21 identified significant internal control deficiencies.

Details related to the control weaknesses and the relevant audit criteria are being withheld from this report to prevent the weaknesses from being exploited. Pertinent details have been communicated to agency management in a separate confidential document.

Context:

ARIES is an eligibility system developed in multiple phases by DHSS. The Modified Adjusted Gross Income (MAGI) methodology was implemented in Phase 1 and is used for eligibility determinations for the Medicaid and CHIP programs.

Cause:

According to management, additional work created by the COVID-19 pandemic and a 2021 cybersecurity incident adversely impacted DHSS's IT resources, limiting DHSS's ability to resolve the control deficiencies that had been identified in previous years. Management also stated that inadequate training and a lack of resources contributed to the finding.

Criteria:

Title 45 CFR 75.303(a) requires the State to establish and maintain effective internal controls over the federal award that provides reasonable assurance that the State is managing the federal awards in compliance with federal statutes, regulations, and the terms and conditions of the grant awards.

Per Title 42 CFR 435.912(b), consistent with guidance issued by the Secretary, the agency must establish in its State plan timeliness and performance standards for, promptly and without undue delay – (1) determining eligibility for Medicaid for individuals who submit applications to the single State agency or its designee. According to MAGI Medicaid Eligibility Manual 806-2 A, if an application cannot be worked right away, the agency must process the application within 45 days.

Effect:

The internal control weaknesses increase the risk of noncompliance with state and federal regulations, unauthorized system use (including data manipulation), and incorrect eligibility determinations, which may result in ineligible recipients receiving benefits.

Questioned Costs:

None

Recommendation:

DPA's director should dedicate resources to resolve ARIES system defects.

Finding No. 2021-045

Prior Year Finding: 2020-045 Federal Awarding Agency: USDHHS

Impact: Material Weakness, Material Noncompliance

Assistance Listing Number and Title: 93.767 CHIP

93.775, 93.777, 93.778 Medicaid Cluster

Federal Award Number: 2005AK5021, 2105AK5201

2005AKMAP, 2105AKMAP

Applicable Compliance Requirement: Eligibility

Condition:

Forty Medicaid and 25 CHIP recipients with paid medical claims during FY 21 were randomly selected for eligibility testing. Auditors found DPA staff did not process applications in a timely manner or redetermine eligibility when required for 32.5 percent of Medicaid cases tested and 72 percent of CHIP cases tested.

Specifically, the errors included the following:

- Ten Medicaid cases and 16 CHIP cases were due to have eligibility redetermined; however, no information was submitted to DPA for review and DPA staff did not independently conduct a redetermination. For recipients following the MAGI methodology, DPA staff should have attempted to redetermine eligibility through electronic interfaces.
- Eligibility determinations for one Medicaid case and one CHIP case were not processed in a timely manner. The delays in completing the review were 62 days and 124 days respectively.
- Renewal applications for two Medicaid cases and a new application for one CHIP case were not reviewed nor acted upon by DPA staff.

Context:

The State is required to ensure applications are reviewed and eligibility determinations are made timely for Medicaid and CHIP recipients, and eligibility is redetermined at least every 12 months or when new information is received from the recipient.

The State is required to ensure only financially needy individuals receive Medicaid or CHIP assistance. DPA employs ETs who review applications, identify income and financial resources, and make determinations of whether individuals are eligible to receive benefits.

Cause:

Due to human error and inadequate training, applications were not consistently uploaded to the workflow management system and were therefore not worked. Due to a system deficiency, cases were also incorrectly excluded from ARIES-generated reports used to track and process renewals.

Criteria:

Title 45 CFR 75.303(a) requires the State to establish and maintain effective internal controls over the federal award that provides reasonable assurance that the State is managing the federal awards in compliance with federal statutes, regulations, and the terms and conditions of the grant awards.

Title 42 CFR 435.912(c) states the determination of eligibility for any application may not exceed 90 days for applicants who apply for Medicaid on the basis of disability and 45 days for all other applicants.

Title 42 CFR 435.916 requires the State to periodically renew Medicaid eligibility. For renewals based on MAGI, a redetermination is required once every 12 months, and no more frequently than once every 12 months. Similarly, for non-MAGI beneficiaries the State is required to make a redetermination of eligibility at least every 12 months. The State is required to take action on information about changes between regular eligibility renewals and promptly redetermine eligibility.

Title 42 CFR 435.916(a)(2) states that the agency must make a redetermination of eligibility without requiring information from the individual if able to do so based on reliable information contained in the individual's account or other more current information available to the agency, including but not limited to information accessed through any databases accessed by the agency.

Title 42 CFR 457.340 and Title 42 CFR 457.343 require the timely determination of eligibility and renewal procedures for Medicaid apply equally in administering CHIP.

Effect:

Failure to determine Medicaid and CHIP eligibility determination timely increases the risk that ineligible beneficiaries receive Medicaid and CHIP benefits.

Questioned Costs:

Assistance Listing 93.767: \$18,900 Assistance Listing 93.778: \$81,382

Recommendation:

DPA's director should improve employee training and dedicate adequate resources to determine Medicaid and CHIP eligibility in a timely manner.

Finding No. 2021-046

Prior Year Finding: 2020-046 **Federal Awarding Agency:** USDHHS

Impact: Material Weakness, Material Noncompliance

Assistance Listing Number and Title: 93.767 CHIP

93.775, 93.777, 93.778 Medicaid Cluster

Federal Award Number: 2005AK5021, 2105AK5201

2005AKMAP, 2105AKMAP

Applicable Compliance Requirement: Eligibility

Condition:

Forty Medicaid and 25 CHIP recipients with paid medical claims during FY 21 were randomly selected for eligibility testing. Auditors found inaccurate eligibility determinations by DPA staff for 20 percent of Medicaid cases tested and eight percent of CHIP cases tested.

Specifically, for Medicaid cases:

- Applications for two cases could not be located by DPA.
- Four cases had insufficient documentation to support eligibility determinations.
- One case had income incorrectly calculated.
- DPA staff did not obtain nor verify the applicant had a valid social security number for one case.

For CHIP cases:

- One case had eligibility incorrectly determined.
- DPA staff did not obtain nor verify the applicant had a valid social security number for one case.

Context:

The State is required to ensure only financially needy individuals receive Medicaid or CHIP assistance. DPA is the primary division within DHSS responsible for determining Medicaid and CHIP eligibility. DPA employs ETs who review applications, identify income and

financial resources, obtain social security numbers and verify the numbers through a federal database, and make determinations whether the individuals are eligible to receive benefits.

DPA has established internal control procedures to help staff determine eligibility in accordance with federal regulations and the State plan. Procedures are documented in the DPA Administrative Procedures Manual and the MAGI Medicaid Eligibility Manual. At the end of FY 20 DPA also implemented an electronic document system as a central document depository. This system stores all the documents that DPA obtained to verify eligibility in FY 21.

Cause:

According to DPA management, the errors were caused by inadequate training for application review following the MAGI eligibility methodology. Management also stated the missing case file documents occurred before the agency implemented an electronic documentation management system and the agency is working on adding older files to the system.

Criteria:

Title 45 CFR 75.303(a) requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the grant awards.

Title 42 CFR 435.914(a) states the agency must include in each application's case record facts to support the agency's decision.

Title 42 CFR 435.407 requires states to obtain a social security number and perform a data match with the Social Security Administration.

Title 42 CFR 435.603(c) requires the agency to determine financial eligibility for Medicaid based on "household income". Title 42 CFR 435.948 requires the State to verify financial information includes wages, net earnings from self-employment, unearned income and resources and to use available electronic services if available.

Title 42 CFR 457.343 requires the renewal procedures for Medicaid apply equally in administering CHIP.

Effect:

Failure to accurately determine eligibility and maintain complete case records for Medicaid and CHIP increases the risk that ineligible recipients receive Medicaid and CHIP benefits.

Ouestioned Costs:

Assistance Listing 93.767: \$193 Assistance Listing 93.778: \$14,774

Recommendation:

DPA's director should improve eligibility training, ensure procedures are followed for determining Medicaid and CHIP eligibility, and ensure the electronic document management system includes all relevant documentation supporting eligibility decisions.

Finding No. 2021-047

Prior Year Finding: 2020-047 Federal Awarding Agency: USDHHS

Impact: Significant Deficiency, Noncompliance **Assistance Listing Number and Title:** 93.775, 93.777, 93.778 Medicaid Cluster

Federal Award Number: 2005AKMAP, 2105AKMAP

Applicable Compliance Requirement: Eligibility

Condition:

Seven of 40 (17.5 percent) Medicaid recipients tested were sent written eligibility notices that contained inconsistent or incorrect information regarding the eligibility period.

Context:

Notices for Medicaid eligibility decisions are created through DHSS's two eligibility systems, ARIES and EIS. DPA procedures state that approval notices must include information about the level of benefits and approved services. The notices must also include the date eligibility is set to begin and end.

ARIES is programmed to automatically generate system notices; however, due to system defects the notices do not always contain correct information. As a workaround the ETs can manually enter the correct information in the "additional information" section of the notice.

Cause:

According to DPA staff, incorrect or incomplete notices were due to inaccurate ARIES system logic and human error. Additionally, procedures did not require DPA staff to monitor the accuracy and completeness of the notices.

Criteria:

Title 45 CFR 75.303(a) requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the grant awards.

Title 42 CFR 435.917 requires the State to provide all Medicaid applicants and beneficiaries with timely and adequate written notice of any decision affecting their eligibility. Additionally, such notices must contain clear information, including the basis and effective date of the

eligibility and the circumstances in which the individual must report any changes that may affect the individual's eligibility.

Effect:

Due to inconsistent or incorrect information within eligibility notices, Medicaid beneficiaries were misinformed regarding the coverage of the medical benefits.

Ouestioned Costs:

None

Recommendation:

DPA's director should implement procedures to monitor the accuracy and sufficiency of Medicaid eligibility notices. Additionally, DPA's director should dedicate resources to fix the ARIES system logic that created the incorrect notices.

Finding No. 2021-048

Prior Year Finding: 2020-049
Federal Awarding Agency: USDHHS

Impact: Significant Deficiency

Assistance Listing Number and Title: 93.767 CHIP

Federal Award Number: 2005AK5021, 2105AK5021 **Applicable Compliance Requirement:** Special Tests and Provisions

Prior Year Finding: 2020-049
Federal Awarding Agency: USDHHS

Impact: Significant Deficiency, Noncompliance **Assistance Listing Number and Title:** 93.775, 93.777, 93.778 Medicaid Cluster

Federal Award Number: 2005AKMAP, 2105AKMAP Applicable Compliance Requirement: Special Tests and Provisions

Condition:

Certain behavioral health providers were not screened and enrolled in accordance with federal eligibility requirements.

Context:

Screening is a required element of the provider enrollment process and is used to determine whether an individual and/or entity is eligible to participate as a Medicaid/CHIP provider. Examples of screening activities include, but are not limited to, license verification, site visits, identity confirmation, and exclusion status assessment.

Sixty newly enrolled Medicaid providers were randomly selected for testing. Of this number, 13 were individual providers rendering behavioral health services⁷ for which the following errors were found:

- One provider lacked documentation to support that the provider was screened at the
 time of enrollment. Specifically, there was no evidence to show Division of Health
 Care Services (DHCS) staff or the fiscal agent obtained and verified the provider's
 National Provider Identifier or checked the provider against the relevant federal
 databases to verify the provider was not excluded. According to DHSS staff, the
 provider was rescreened after auditors identified the issue and staff determined the
 provider was eligible to be enrolled.
- Two providers lacked documentation to support that professional licensing or education requirements were met prior to enrollment. According to DHCS staff, the providers were rescreened after auditors identified the issue. DHCS staff determined one provider met requirements and one did not.

Cause:

Deficiencies were due to human error and inadequate training in enrolling new provider types.

Criteria:

Title 45 CFR 75.303(a) requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the grant awards.

Per Title 42 CFR 455.410, the State must require all enrolled providers to be screened under 42 CFR 455 Subpart E.

Title 42 CFR 455.450 requires that the State screen all initial applications based on a categorical risk level of "limited," "moderate," or "high". If a provider could fit within more than one risk level described in this section, the highest level of screening is applicable.

Title 42 CFR 455.450 requires the State Medicaid agency to verify that a provider meets any applicable federal regulations or State requirements for the provider type prior to making an enrollment determination.

Effect:

Inadequate controls over provider eligibility increase the risk of unqualified providers delivering services to Medicaid recipients.

⁷ The random sample included eight behavioral health clinical associates, four mental health professional clinicians, and one substance use disorder counselor, which were new provider types added in FY 20.

Questioned Costs:

Assistance Listing 93.767: None Assistance Listing 93.778: \$33,812

Recommendation:

DHCS's director should strengthen training and implement procedures to ensure providers are screened and enrolled in accordance with federal and State requirements.

Finding No. 2021-049

Federal Awarding Agency: USDHHS Impact: Noncompliance

Assistance Listing Number and Title: 93.775, 93.777, 93.778 Medicaid Cluster

Federal Award Number: 2005AKMAP, 2105AKMAP
Applicable Compliance Requirement: Special Tests and Provisions

Condition:

A Medicaid system defect allowed certain laboratory, outpatient, and professional claims to bypass National Correct Coding Initiative (NCCI) system edits during one quarter in FY 21.

Context:

The Centers for Medicare and Medicaid Services' NCCI promotes national correct coding methodologies and helps reduce improper coding that may result in inappropriate payments of Medicare Part B claims and Medicaid claims. State Medicaid programs were required to incorporate compatible NCCI methodologies in the Medicaid claims processing system by October 1, 2010. NCCI edits are a component of the NCCI methodologies, designed to prevent improper payment when incorrect code combinations are reported or when services are reported with incorrect units of service. As part of the NCCI, states are required to implement new quarterly Medicaid NCCI edit files on the first day of every calendar quarter. DHSS's fiscal agent subcontracts the management of NCCI edits in the AHE MMIS. The subcontractor is in charge of deploying the quarterly NCCI edit files in the AHE MMIS.

Review of a sample of 25 NCCI edits showed six were not consistently applied throughout FY 21. The amount of claims that bypassed NCCI procedure-to-procedure edits is not known and DHCS staff is working with its fiscal agent and subcontractor to identify affected claims to recoup overpayments. Auditors determined affected claims were isolated to a two-month period in FY 21 and the overpayment for FY 21 was likely above \$25,000.

Cause:

The fiscal agent's subcontractor inadvertently removed some of the content rules while deploying a system change. The subcontractor identified the issue during performance of its quality control procedures and fixed the issue in the same quarter.

Criteria:

Section 1903(r) of the Social Security Act requires state Medicaid agencies to operate mechanized claims processing and information retrieval systems that incorporate compatible methodologies of the NCCI administered by the secretary and such other methodologies of that initiative.

Title 45 CFR 75.303(a) requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the grant awards.

Effect:

Claims were paid without being subjected to NCCI edits, resulting in an unknown amount of unallowed payments to providers.

Questioned Costs:

Assistance Listing 93.778: \$7,223

Recommendation:

DHCS's director should continue to work with its fiscal agent and subcontractor to identify affected claims and recoup overpayments made to providers.

Finding No. 2021-050

Type: Other State Issues Impact: Noncompliance

Condition:

Six potential DHSS shortfalls were identified for FY 21.

Context:

Five potential shortfalls identified in the FY 20 single audit were still outstanding as of March 2022 in the following amounts:

Appropriation	Appropriation Title	Amount
H282 (BFY 2009)	Eligibility Information System Maintenance	\$100,213
H286 (BFY 2009)	Fraud Case Management System Replacement	\$76,334
H274 (BFY 2010)	Safety & Support Equipment for Probation Officers & Front Line Workers	\$72,838

H012 (BFY 2016)	Medicaid Services	\$69,786
H006 (BFY 2019)	Public Assistance	\$5,656,513

Additionally, one FY 21 potential shortfall was identified as of March 2022 in the following amount:

Appropriation	Appropriation Title	Amount
H006 (BFY 2017)	Public Assistance	\$4,040,541

Cause:

According to management, revenues for appropriations H282, H286, and H274 were recorded in the wrong appropriations during the conversion of these appropriations from the prior accounting system, causing the potential shortfalls. Competing priorities due to staff turnover and the COVID-19 pandemic resulted in DHSS not adequately monitoring and timely correcting the shortfalls.

For appropriation H012, DHSS management asserted the removal and reestablishment of an encumbrance from budget fiscal year 2016 in the State's accounting system complicated the accurate tracking of financial activity for this appropriation, which caused the shortfall.

As of March 2022 the billed receivables balance of appropriations H006 (BFY 2019 and 2017) are over three and four years old respectively. The age of the receivables reduces the probability DHSS will collect the entire remaining balances, which creates the potential shortfalls. According to management, the department is currently completing a reconciliation of the outstanding receivables, which has been slowed due to staff turnover. The potentially uncollectible receivables are further discussed in finding No. 2021-026 on Page II-46.

Criteria:

The State Budget Act provides that if actual collections fall short of the appropriated program receipts, an agency is required to reduce its budget by the estimated reduction in collections.

Effect:

As a result of the potential shortfalls, unauthorized general funds may have been expended.

Recommendation:

DFMS's director should take measures to resolve revenue shortfalls, including collecting any remaining revenue if possible and requesting a supplemental appropriation if necessary. Additionally, DFMS's director should improve procedures over billing and monitoring revenue collections to prevent future revenue shortfalls.

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DEPARTMENT OF LABOR AND WORKFORCE DEVELOPMENT (DLWD)
Nine findings were issued to DLWD in the <i>State of Alaska</i> , <i>Single Audit for the Fiscal Year Ended June 30</i> , 2020. Prior year Finding Nos. 2020-057 through 2020-059 and 2020-061 through 2020-063 are resolved. Prior year Finding No. 2020-065 is not resolved and is reiterated in this report as Finding No. 2021-054. Prior year Finding Nos. 2020-060 and 2020-064 are not significant issues in the current year and are not reiterated in this report.
Three new findings have been issued during the FY 21 statewide single audit and are included as Finding Nos. 2021-051 through 2021-053.

The views of responsible officials and management's corrective action plan are included in Section IV – Corrective Action Plan.

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

Transfers to the Child Support Enforcement Division (CSED) from the Unemployment Compensation Fund (UCF) were incorrectly recorded in the State's accounting system (IRIS).

Context:

DLWD staff record UCF financial activity in IRIS monthly. The transactions, supported by reports generated by UCF subsystems, record all of the monthly activity related to unemployment benefits, including withholdings for child support. DLWD has two UCF subsystems: DB2 and FastUI. DB2 is the legacy DLWD UCF system. FastUI is a new system implemented at the end of FY 20 to account for a population of individuals newly eligible under federal laws to address the COVID-19 pandemic. During FY 21, DLWD fiscal staff had a process for accurately recording, in IRIS, the DB2 related withholdings and transfers to CSED. DLWD fiscal staff did not have a process for recording, in IRIS, FastUI system child support withholdings.

Cause:

DLWD accountants did not update FY 21 monthly procedures to accurately record child support withholdings and transfers from the FastUI system.

Criteria:

Codification of Governmental Accounting and Financial Reporting Standards, Section 1600.130 requires proprietary fund statements of net position and revenues, expenses, and changes in fund net position to be presented using the economic resources measurement focus and the accrual basis of accounting.

Effect:

Child support withholdings processed in the FastUI system for all 12 months of FY 21 were incorrectly recorded in IRIS, which understated UCF revenues by \$2 million and overstated UCF liabilities by \$2 million. Once identified by auditors, the misstatements were corrected by agency staff and properly reported in the Annual Comprehensive Financial Report. The internal control deficiencies increased the risk of material misstatements in financial reporting.

Recommendation:

DLWD's Division of Employment and Training Services (DETS) director should implement procedures to accurately account for child support withholdings.

Federal Awarding Agency: U.S. Department of Homeland Security

(USDHS)

Impact: Material Weakness, Material Noncompliance

Assistance Listing Number and Title: 97.050 Presidential Declared Disaster Assistance

to Individuals and Households - Other Needs -

COVID-19

Federal Award Number: 4533DRAKSPLW

Applicable Compliance Requirement: Allowable Costs/Cost Principles, Eligibility

Condition:

Fourteen of 40 claims tested for the Presidential Declared Disaster Assistance to Individuals and Households - Other Needs, known as Lost Wages Assistance (LWA), were paid to recipients that did not meet LWA COVID-19 self-certification eligibility requirements. Specifically,

- Two claimants completed the required self-certification after receiving benefits;
- Eight claimants were ineligible due to answering "no" to the COVID-19 self-certification question; and
- Four claimants did not complete the required self-certification.

Context:

To be eligible for LWA, an individual must have received at least \$100 of benefits from unemployment insurance (UI) programs specified in the LWA grant award and certify they were impacted by COVID-19. As a part of implementing the new UI benefit programs authorized under the Coronavirus Aid, Relief, and Economic Security (CARES) Act, DLWD implemented COVID-19 self-certification questions in April 2020.

Benefit payments for the LWA program were paid out of two systems, DB2 and FastUI. The FastUI system processed UI benefits for a population of claimants not eligible for regular UI. In order to be eligible for programs processed from FastUI, claimants were required to answer "yes" to a COVID-19 self-certification question. The FastUI system was programmed to pay benefits if a claimant answered "yes" to the certification question. All 14 recipients who had not completed the required self-certification were paid out of the DB2 system.

For benefits processed out of DB2, the self-certification question was only added to the initial application for regular UI benefits. Claimants were required to complete the initial regular application when first applying for UI benefits, if there was a break in benefits, or if there was a change in factors determining eligibility. Claimants were not prompted to complete the self-certification question if the benefit application was completed before the question was added and there was no change in circumstances or break in eligibility through the LWA benefit period. Additionally, the question was not added to applications for other programs providing eligibility for LWA. Although the self-certification question was answered for a portion of the

LWA claimants, DB2 did not have the capability to read claimants' responses to the self-certification question, and the response was not considered in determining eligibility.

Cause

DLWD added a self-certification question to the initial application for unemployment benefits processed out of DB2, but did not ensure all recipients completed the question and certain benefit application forms were not updated to include the certification question. Additionally, the DB2 system could not read responses to the self-certification question.

Staffing shortages, limited resources, and pressure to quickly implement the program contributed to the deficiency.

Criteria:

Title 2 CFR 200.303(a) requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the grant award.

The LWA grant award and the Alaska State Administrative Plan for the LWA program define eligible individuals as persons who self-certify that the eligible individual is unemployed, partially unemployed, or unable or unavailable to work due to disruptions caused by COVID-19, and who were eligible to receive at least \$100 of UI benefits.

Effect:

Failure to ensure all claimants completed the required COVID-19 self-certification resulted in benefit payments to ineligible recipients.

Ouestioned Costs:

\$4,200

Recommendation:

DETS's director should strengthen internal controls, including procedures and system program logic, to ensure benefits are only paid to eligible recipients.

Finding No. 2021-053

Federal Awarding Agency: USDHS

Impact: Significant Deficiency, Noncompliance

Assistance Listing Number and Title: 97.050 Presidential Declared Disaster Assistance

to Individuals and Households - Other Needs -

COVID-19

Federal Award Number: 4533DRAKSPLW

Applicable Compliance Requirement: Reporting

Condition:

DLWD accounting staff did not retain supporting documentation for the LWA weekly program status reports.

Context:

The LWA grant award requires weekly program status reports. The reports are compiled from information in two unemployment benefit systems, DB2 and FastUI. Specifically, the reports must include the following program data:

- The number and dollar amount of applications approved weekly;
- The number of individuals eligible to receive assistance under this award, broken out by the programs identified in Section 4(d)(i) of the August 8, 2020, Presidential Memorandum;
- The amount of assistance disbursed weekly; and
- The number of appeals received.

Cause

Due to competing priorities and the need to provide benefits quickly, department staff did not implement procedures to retain supporting documentation for the weekly program reports.

Criteria:

Title 2 CFR 200.303(a) requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the grant award.

Title 2 CFR 200.333 requires the State to retain financial records, supporting documents, statistical records, and all other nonfederal entity records pertinent to a federal award for a period of three years from the date of submission of the final expenditure report.

Effect:

Failure to retain supporting documentation prevented auditors from verifying the accuracy of submitted LWA weekly program status reports.

Ouestioned Costs:

None

Recommendation:

DETS's director should strengthen procedures over reporting to ensure supporting documentation is retained.

Prior Year Finding: 2020-065

Type: Other State Issue Impact: Noncompliance

Condition:

Control deficiencies were identified in a DLWD Information Technology (IT) system.

Context:

The details related to the control weakness and the relevant audit criteria are being withheld from this report to prevent the weakness from being exploited. Pertinent details have been communicated to agency management in a separate confidential document.

Cause

The control deficiencies were mainly due to competing priorities exacerbated by the COVID-19 pandemic, and according to DLWD management, limitations resulting from untimely vendor processes.

Criteria:

The State of Alaska's Information Security Policies and National Institute of Standards and Technology Special Publication 800-53r4 provide criteria related to the identified deficiencies.

Effect:

The IT control deficiencies increase the risk of loss or manipulation of sensitive data.

Recommendation:

DLWD's Division of Administrative Services director should strengthen IT controls in accordance with State security policy.

DEPARTMENT OF COMMERCE, COMMUNITY, AND ECONOMIC DEVELOPMENT (DCCED)

One finding was issued to DCCED in the *State of Alaska*, *Single Audit for the Fiscal Year Ended June 30*, 2020. Prior year Finding No. 2020-066 is not resolved and is reiterated in this report as Finding No. 2021-056.

One new finding has been issued during the FY 21 statewide single audit and is included as Finding No. 2021-055.

The views of responsible officials and management's corrective action plan are included in Section IV – Corrective Action Plan.

Type Basic Financial Statements
Impact: Significant Deficiency

Condition:

DCCED staff inaccurately reported federal expenditures on the FY 21 draft Schedule of Expenditures of Federal Awards (SEFA) for one program, collectively overstating federal expenditures by approximately \$12.7 million. Additionally, amounts passed through to subrecipients for the program were understated by approximately \$258.1 million.

Context:

The FY 21 errors identified by auditors impacted one federal program. Once identified, the errors were corrected by agency staff and accurately presented in the FY 21 statewide SEFA.

Cause:

The misstatements were due to human error and misunderstanding of how to properly report amounts related to reimbursable service agreements between State agencies. DCCED's SEFA review procedures were insufficient to identify and correct the errors.

Criteria:

Per Title 2 CFR 200.510(b), the State must prepare appropriate financial statements, including the SEFA, in accordance with federal regulations. Furthermore, Title 2 CFR 200.303 requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal awards.

Effect:

Inadequate SEFA preparation and review procedures increase the risk of financial reporting errors. The SEFA serves as the primary basis for the determination of major programs as required by federal regulations. Inaccuracies in the amount of expenditures reported on the SEFA increase the risk of noncompliance with federal audit and reporting requirements. Noncompliance with federal regulations may result in the federal awarding agency imposing additional conditions or taking corrective action, including additional reporting requirements or withholding/terminating funding.

Recommendation:

DCCED's Division of Administrative Services (DAS) director should increase training and strengthen procedures for the preparation and review of the SEFA to ensure expenditures related to reimbursable service agreements are accurate, complete, and supported.

Prior Year Finding: 2020-066

Federal Awarding Agency: United States Department of the Treasury Significant Deficiency, Noncompliance

Assistance Listing Number and Title: 21.019 Coronavirus Relief Fund (CRF) -

COVID-19

Federal Award Number: SLT0031, SLT0073 **Applicable Compliance Requirement:** Subrecipient Monitoring

Condition:

DCCED's Division of Community and Regional Affairs (DCRA) staff did not identify all federally required information on FY 21 CRF grant subaward documents or conduct timely risk assessments of all CRF subrecipients.

Context:

DCRA entered into grant agreements with 188 local government communities under the direct municipal relief portion of the CRF program. The audit reviewed a random sample of 19 and a judgmental selection of four community grant agreements. All community grant agreements tested did not include the federal awarding agency, federal award identification number, or federal award date. Sixteen of 23 community grant agreements (70 percent) did not include notification of the federal audit requirement.

Additionally, the audit reviewed risk assessments for the 23 CRF subrecipients selected for testing. Risk assessments for eight of 23 CRF subrecipients (35 percent) were untimely. Three of the eight untimely risk assessments were performed after auditors requested the assessments.

Cause:

A similar finding was identified in the FY 20 audit. Due to an oversight, DCRA grant staff did not correct the prior finding by updating or amending the CRF subaward documentation to include all federally required information. Additionally, although DCCED staff performed risk assessments in FY 21 on more subrecipients when compared to FY 20, not all required assessments were performed timely. According to DCCED staff, CRF risk assessments were untimely due to the large number of assessments needed, the late start in performing them, and staffing constraints.

Criteria:

Title 2 CFR 200.303 requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal awards.

Title 2 CFR 200.332 requires the State to perform annual risk assessments; ensure every subaward includes the required information at the time of the subaward; and ensure that every subrecipient is audited as required by Subpart F—Audit Requirements of this part when it is expected that the subrecipient's federal awards expended during the respective fiscal year equaled or exceeded the threshold set forth in Title 2 CFR 200.501.8

Effect:

Absent risk assessments for all subrecipients, higher risk communities may not be sufficiently monitored, increasing the risk of inappropriate use of CRF monies and noncompliance with federal laws. Not providing the required information in the subaward documents increases the risk of subrecipient noncompliance with the terms and conditions of the federal award and could result in the State repaying CRF monies to the federal government.

Ouestioned Costs:

None

Recommendation:

DCRA and DAS's directors should strengthen procedures to ensure compliance with all subrecipient monitoring requirements applicable to federally funded subawards administered by DCCED.

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⁸ Title 2 CFR 200.501 requires that a nonfederal entity that expends \$750,000 or more during the nonfederal entity's fiscal year in federal awards must have a single audit.

DEPARTMENT OF MILITARY AND VETERANS' AFFAIRS (DMVA)
No findings were issued to DMVA in the State of Alaska, Single Audit for the Fiscal Year Ended June 30, 2020.
Six new findings have been issued during the FY 21 statewide single audit and are included as Finding Nos. 2021-057 through 2021-062.
The views of responsible officials and management's corrective action plan are included in Section IV – Corrective Action Plan.

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

The audit of the Alaska National Guard and Alaska Naval Militia Retirement System (NGNMRS) FY 21 financial statements could not be completed by an independent auditor.

Context:

The NGNMRS audit is annually performed by an independent auditor. The audit process requires cooperation between DMVA staff, Department of Administration Division of Retirement and Benefits (DRB) accountants, the plan's third party administrator, and the DRB's actuary. To allow for timely completion of the Annual Comprehensive Financial Report (ACFR), Department of Administration Division of Finance (DOF) accountants required outside audits of funds be submitted to DOF by October 15, 2021, for inclusion in the ACFR.

Cause:

The NGNMRS audit could not be completed by the outside auditor because data needed for the audit was not maintained by DMVA. Specifically, the auditor needed evidence to support dates people entered the National Guard and dates people entered the Alaska National Guard in order to test actuarial information; however, the evidence was not maintained by DMVA.

Criteria:

Per Codification of Governmental Accounting and Financial Reporting Standards, Section 1300.103, governments should report governmental, proprietary, and fiduciary funds to the extent activities meet the criteria for using those funds.

Effect:

Incomplete ACFR information may negatively impact decision-making by report users.

Recommendation:

DMVA's commissioner should improve procedures to ensure evidence is maintained to allow the NGNMRS audit to be completed.

Federal Awarding Agency:
U.S. Department of Defense (USDOD)

Impact:
Significant Deficiency, Noncompliance

Assistance Listing Number and Title: 12.401 National Guard Military Operations and

Maintenance Projects (NGMOMP)

Federal Award Number: W91ZRU-16-2-1000 and W91ZRU-21-2-1000

Applicable Compliance Requirement: Allowable Costs/Cost Principles

Matching, Level of Effort, Earmarking

Condition:

DMVA's management did not ensure the State's accounting system was updated for changes made to the FFY 21 federally certified Facilities Inventory and Support Plan (FISP), which is used to allocate costs to the NGMOMP program.

Context:

The NGMOMP program is administered through a Master Cooperative Agreement (MCA) between the federal National Guard Bureau (NGB) and the State. The MCA includes all terms and conditions related to NGB's contribution of funds for the operation and training of the Army and Air National Guard within the state. Appendix 1 of the MCA outlines the requirements for the Army National Guard (ARNG) facilities programs. The facilities programs provide federal support to DMVA for the operation and maintenance of authorized facilities included in the FISP as prescribed by the National Guard Regulations (NGR) 420-10.

The FISP is USDOD's federal registry of real property inventory and includes detailed information on all federal/State owned and State operated ARNG facilities within the state. All ARNG facilities are owned by, leased for, or licensed to the State. As a result, the State operates and maintains all ARNG facilities. The FISP identifies the level of federal reimbursement authorized for each real property facility through support codes. NGR Pamphlet 420-10, Chapter 7, provides the support codes with the corresponding funding level percentage (i.e. 100 percent, 75 percent, 50 percent, or no support).

The FISP is annually updated and certified to identify new facilities, changes in funding support, or facilities no longer supported by USDOD. The certified FISP is provided to DMVA management for tracking of ARNG facilities and determining the appropriate funding levels. DMVA management tracks the facilities using location codes in the State's accounting system. The appropriate federal and State funding level is assigned to each location code.

In FY 21, there were expenditures for 128 facility location codes. The audit reviewed all 128 facilities and found 10 (eight percent) had expenditures allocated at a higher federal rate than authorized in the FISP. Two of the ten locations were not listed on the FISP.

Cause:

Procedures were insufficient to ensure the FISP was reviewed annually to identify changes in facility support codes that require coding changes in the State's accounting system. DMVA management stated the errors were also due to staff turnover.

Criteria:

Title 2 CFR 200.303(a) requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal awards.

Title 2 CFR 200.403 requires costs to be necessary, reasonable, and allocable to the federal award, and conform to any limitations or exclusions in the federal award as to types or amount of cost items.

NGR 5-1 Section 5-4, dated May 28, 2010, states that when there is an identified cost share in an agreement, the grantor shall reimburse the grantee only for the grantor's percentage share of the total allowable costs.

NGR 420-10, Policy and Guidance for ARNG Facilities Program to the MCA, dated September 2019, states the rate of reimbursement to the State for all authorized charges shall be based on the FISP support code for the facility generating the expenditure.

Effect:

Failing to update the State's accounting system resulted in DMVA management overcharging expenditures to the federal program. Noncompliance with federal regulations may result in the federal awarding agency imposing additional conditions or taking corrective action, including withholding/terminating funding.

Ouestioned Costs:

\$212,546

Recommendation:

DMVA's Division of Administrative Services (DAS) director and the Army Guard Facilities Maintenance director should strengthen procedures to ensure the State's accounting system is updated annually based on revisions to the certified FISP.

Finding No. 2021-059

Federal Awarding Agency: USDOD

Impact: Significant Deficiency **Assistance Listing Number and Title:** 12.401 NGMOMP

Federal Award Number: W91ZRU-16-2-1000 and W91ZRU-21-2-1000

Applicable Compliance Requirement: Allowable Costs/Cost Principles

Condition:

Timesheet data entered into the State's accounting system was not consistently reviewed during FY 21 to ensure coding and hours were accurate.

Context:

DMVA's staff use positive timekeeping and allocate related costs to federal programs based on program or profile codes that identify federal programs or State funded activities. An employee, typically a supervisor, reviews the coding and hours in the State's accounting system to verify accuracy. Auditors noted during a walkthrough of the timekeeping process that timesheets lacked evidence of review. DMVA management confirmed not all timesheets were reviewed during FY 21.

Cause:

DMVA management stated that, due to staff turnover and personnel teleworking during the pandemic, DMVA staff did not always follow procedures to ensure timesheets were entered accurately into the State's accounting system.

Criteria:

Title 2 CFR 200.303(a) requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal awards.

Title 2 CFR 200.430(i) requires that charges to federal awards for salaries and wages be based on records that accurately reflect the work performed. The records must be supported by a system of internal control, which provides reasonable assurance that the charges are accurate, allowable, and properly allocated. Furthermore, the records must comply with established accounting policies of the entity.

Section 304 of the MCA states that allowability of the costs shall be determined according to the terms and conditions of 2 CFR part 200, as amended, and NGR 5-1, Chapter 5. NGR 5-1, Section 5-6, states it is the grantee's responsibility to properly account for costs incurred under the agreement and ensure that the cost principles are followed. The grantee shall take particular care to ensure that it does not charge costs incurred in performance of one agreement to another, or to both.

Effect:

The lack of adequate controls could result in unallowable personal service expenditures. Noncompliance with federal regulations may result in the federal awarding agency imposing additional conditions or taking corrective action including withholding/terminating funding.

DIVISION OF LEGISLATIVE AUDIT

Questioned Costs:

None

Recommendation:

DMVA's DAS director and the Army Guard Facilities Maintenance director should ensure staff follow procedures to verify timesheets are accurately entered into the State's accounting system.

Finding No. 2021-060

Federal Award Number:

Federal Awarding Agency: U.S. Department of Homeland Security

(USDHS)

Impact: Significant Deficiency, Noncompliance

Assistance Listing Number and Title: 97.036 Disaster Grants – Public Assistance

(Presidentially Declared Disasters)

97.036 Disaster Grants – Public Assistance (Presidentially Declared Disasters) – COVID-19 4094DRAKP00000001, 4122DRAKP00000001,

4351DRAKP00000001, 4413DRAKP00000001,

4533DRAKP00000001

Applicable Compliance Requirement: Reporting

Condition:

The audit identified multiple errors in subaward data elements reported to the Federal Funding Accountability and Transparency Act (FFATA) Subaward Reporting System (FSRS). Sample basis testing of 17 out of 165 subawards subject to FFATA reporting during FY 21 identified two (12 percent) were reported with inaccurate subawardee Data Universal Numbering System (DUNS) numbers. Expanded testing identified three subawards that were not reported to FSRS. All 162 subawards reported to the FSRS included inaccurate subaward project descriptions. Additionally, for all 162 subawards, the Division of Homeland Security and Emergency Management (DHS&EM) did not request information from the subawardee to support whether the names and compensation of the subawardee's highly compensated executives should be reported to FSRS.

Context:

FFATA requires information on federal awards be made available to the public via a single searchable website (www.usaspending.gov). The FSRS is the reporting tool federal awardees, such as the State of Alaska, use to capture and report subaward and executive compensation data regarding first-tier subawards. DHS&EM staff responsible for Disaster Grant program management obtain information from the subawardee via an obligating award document, which is entered into FSRS by Division of Administrative Services (DAS) staff.

During FY 21, DMVA issued 165 Disaster Grant subawards totaling \$74,375,743 subject to FFATA reporting, of which 162 were reported to FSRS. The audit tested 17 randomly selected subawards totaling \$4,909,190 for compliance with FFATA reporting requirements and to review internal controls. Two (12 percent) of the 17 subawards totaling \$1,822,730 reported

incorrect subawardee DUNS numbers. Expanded testing identified an additional three subawards totaling \$11,397,074 were not reported to FSRS.

Overall Noncompliance Summary								
	Transactions Tested	Subaward Not Reported	Report Not Timely	Subaward Amount Incorrect	Subaward Key Elements (DUNS) Incorrect			
Number of Transactions	20	3	0	0	2			
Dollar Amount of Transactions	\$16,306,264	\$11,397,074	\$0	\$0	\$1,822,730			

Cause:

A combination of inadequate procedures, incomplete understanding of program requirements, and a lack of communication between divisions led to the FFATA reporting errors.

DHS&EM program staff did not verify the correct subawardee DUNS number was recorded on the initial obligating award document. Subsequently, DHS&EM program staff amended the obligating award document to record the correct DUNS number. Due to inadequate procedures, DAS staff did not review all data elements on the amended obligating award document and did not identify the change in the subawardee DUNS number. As such, DAS staff did not update FSRS accordingly.

Additionally, DAS staff misunderstood that the subawardee project description should be based on the "project award title" identified on the obligating award document provided by DHS&EM program staff and entered the subaward number instead.

Furthermore, DHS&EM management was not aware that subawardee highly compensated executive information was required to be reported to FSRS. Thus, procedures were not developed to request the information from the subawardees.

Lastly, written procedures were not adequate to ensure the completeness of DMVA's subaward reporting to FSRS.

Criteria:

Title 2 CFR 200.303(a) requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal awards.

Title 2 CFR 170 states federal award recipients are required to report each subaward that obligates \$25,000 (\$30,000 effective November 12, 2020) or more in federal funds. This information must be reported no later than the end of the month following the month in which

the obligation was made; include information about each obligating action in accordance with submission instructions; and include the names and total compensation of each of the subrecipient's five most highly compensated executives if revenue thresholds are met and the executive compensation is not available to the public.

Effect:

Failure to comply with FFATA reporting requirements reduces transparency, impairs decision-making, and may jeopardize future federal funding.

Ouestioned Costs:

None

Recommendation:

DMVA's finance officer should work with the DHS&EM director to develop and implement procedures for reporting subawardee names and compensation of highly compensated executives, and strengthen FFATA reporting procedures to ensure data elements comply with federal reporting requirements and all subawards subject to FFATA reporting are reported to FSRS.

Finding No. 2021-061

Federal Award Number:

Federal Awarding Agency: USDHS

Impact: Significant Deficiency, Noncompliance

Assistance Listing Number and Title: 97.036 Disaster Grants – Public Assistance

(Presidentially Declared Disasters)

97.036 Disaster Grants – Public Assistance (Presidentially Declared Disasters) – COVID-19 4413DRAKP00000001, 4533DRAKP00000001

Applicable Compliance Requirement: Subrecipient Monitoring

Condition:

A review of 38 FY 21 Disaster Grants program subrecipients found DMVA's DHS&EM did not document risk assessments for eight subrecipients (21 percent). Furthermore, 15 of the 30 documented risk assessments (50 percent) were incomplete.

Context:

During FY 21, DHS&EM issued subawards to State agencies, local governments, and private nonprofit entities affected by presidentially declared disasters. According to DHS&EM management, contractors assisted division staff during the initial grant process and performed the subrecipient risk assessments. Contractors were needed due to the increased workload resulting from the 2018 Cook Inlet earthquake and COVID-19 pandemic disasters. During the risk assessment process, DHS&EM management or contractors made a final determination on whether a subrecipient was considered low or high risk and capable of carrying out the

program activities, as well as the extent of subrecipient monitoring needed over the subaward. The final determination was documented on a risk assessment form. For subrecipients identified as high risk, DHS&EM applied additional safeguards and procedures.

The audit reviewed 38 of 52 FY 21 Disaster Grant subrecipients, including all 23 subrecipients related to the 2018 Cook Inlet earthquake and all 15 subrecipients related to the COVID-19 pandemic. Eight Cook Inlet earthquake subrecipients did not have a risk assessment documented in the subrecipient's files. Additionally, 15 of 30 documented risk assessments (seven Cook Inlet earthquake and eight COVID-19 pandemic subrecipients) lacked evidence that DHS&EM management or the contractors reviewed the risk assessment to make a final determination on the subrecipient's risk.

Cause:

DHS&EM had contractor supervision procedures; however, due to the rapid workload increase caused by the 2018 Cook Inlet earthquake and COVID-19 pandemic disasters, risk assessments were not prioritized. Consequently, DHS&EM management did not monitor contractors' work to ensure risk assessments were performed and properly documented.

Criteria:

Title 2 CFR 200.303(a) requires the State to establish and maintain effective internal controls over federal awards that provide reasonable assurance that the State is managing federal awards in compliance with federal statutes, regulations, and the terms and conditions of the federal awards.

Title 2 CFR 200.332(b) requires the State to evaluate each subrecipient's risk of noncompliance with federal statutes, regulations, and the terms and conditions of the subaward for purposes of determining appropriate subrecipient monitoring.

Effect:

Absent properly documented risk assessments for subrecipients, higher risk subrecipients may not be sufficiently monitored, increasing the risk of inappropriate use of federal awards.

Ouestioned Costs:

None

Recommendation:

DHS&EM's director should adequately monitor contractors to ensure subrecipient risk assessments are performed and properly documented.

Federal Awarding Agency: USDHS

Impact: Noncompliance

Assistance Listing Number and Title: 97.036 Disaster Grants – Public Assistance

(Presidentially Declared Disasters)

Federal Award Number: 4162DRAKP00000001, 4257DRAKP00000001

Applicable Compliance Requirement: Subrecipient Monitoring

Condition:

DMVA management did not issue a management decision for findings relating to three subrecipients' single audits.

Context:

Under federal regulations, pass-through entities are responsible for issuing a management decision for audit findings relating to federal awards provided to subrecipients. The management decision must clearly state whether or not the audit finding is sustained, the reasons for the decision, and the adequacy of the subrecipient's proposed corrective actions to address the findings. If the subrecipient has not completed corrective action, a timetable for follow-up should be given.

Three subrecipient single audits contained findings specific to the Disaster Grants – Public Assistance program and DMVA management did not issue a management decision to the subrecipients. All three findings related to the subrecipient not submitting a single audit to the federal audit clearinghouse within nine months after the end of the subrecipient's audit period as required by federal regulations.

Cause:

DMVA has controls to ensure a management decision is issued on a subrecipient's single audit finding. However, management believed it was not necessary to communicate a management decision to a subrecipient regarding findings relating to an untimely issued audit.

Criteria:

Title 2 CFR 200.332(d)(3) states that pass-through entities' monitoring of subrecipients must include issuing a management decision for audit findings that relate to federal awards provided to subrecipients.

Title 2 CFR 200.521(d) states a management decision must be issued within six months of acceptance of the audit report by the federal audit clearinghouse.

Effect:

The lack of management decisions may result in the subrecipients not taking appropriate corrective action on findings. Noncompliance with federal regulations may result in the federal

awarding agency imposing additional conditions or taking corrective action, including additional reporting requirements or withholding/terminating funding.

Questioned Costs:

None

Recommendation:

DMVA's DAS director should ensure a management decision is issued for all subrecipient single audit findings within six months of the audit report's acceptance by the federal audit clearinghouse.

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DEPARTMENT OF NATURAL RESOURCES (DNR)

Ten findings were issued to DNR in the *State of Alaska, Single Audit for the Fiscal Year Ended June 30, 2020.* Prior year Finding Nos. 2020-069, 2020-071, 2020-075, and 2020-076 are resolved. Prior year Finding Nos. 2020-067, 2020-068, and 2020-070 are not resolved and are reiterated in this report as Finding Nos. 2021-063 through 2021-065, respectively. Prior year Finding Nos. 2020-072 through 2020-074 were not significant issues in the current year and are not reiterated in this report.

One new finding was issued during the FY 21 statewide single audit and is included as Finding No. 2021-066.

The views of responsible officials and management's corrective action plan are included in Section IV – Corrective Action Plan.

Prior Year Finding: 2020-067

Type: Basic Financial Statements, Other State Issues Impact: Material Weakness, Material Noncompliance

Condition:

DNR did not transfer to the Alaska Permanent Fund (APF) all dedicated mineral lease revenues received during FY 18 and FY 19.

Context:

The Permanent Fund Amendment to Alaska's Constitution, Article IX, Section 15, provides that "at least twenty-five percent of all mineral lease rentals, royalties, royalty sale proceeds, federal mineral revenue sharing payments and bonuses received by the State shall be placed in a permanent fund." A review of legislative history found that the words "at least" were added before the words "twenty-five percent" via floor amendment by Representative Specking, who stated the amendment was intended to permit future legislatures to increase the dedication without having to amend the constitution.

The legislature chose to dedicate more than 25 percent as allowed by the Permanent Fund Amendment. Alaska Statutes 37.13.010(a)(1) and (2) reflect the existing dedications of revenue from leases and bonuses.

AS 37.13.010. Alaska permanent fund.

- (a) Under art. IX, sec. 15, of the state constitution, there is established as a separate fund the Alaska permanent fund. The Alaska permanent fund consists of
 - (1) 25 percent of all mineral lease rentals, royalties, royalty sale proceeds, net profit shares under <u>AS 38.05.180(f)</u> and (g), and federal mineral revenue sharing payments received by the state from mineral leases issued on or before December 1, 1979, and 25 percent of all bonuses received by the state from mineral leases issued on or before February 15, 1980;
 - (2) **50 percent** of all mineral lease rentals, royalties, royalty sale proceeds, net profit shares under <u>AS 38.05.180(f)</u> and (g), and federal mineral revenue sharing payments received by the state from mineral leases issued after December 1, 1979, and 50 percent of all bonuses received by the state from mineral leases issued after February 15, 1980; [Emphasis added]

DNR has administrative oversight over all mineral lease revenues collected by the State. When revenues are received, administrative staff calculate the amounts due to the APF and transfer cash to the APF, as deemed appropriate per statutes.

Cause

Historically, AS 37.13.010(a)(1) and (2) have been explicitly appropriated in the annual operating budget, authorizing the transfer of cash to the APF. During preparation of the FY 18 and FY 19 budgets, the executive branch requested the legislature reduce the amount allocated to the principal of the APF. The reduction was intended to apply only to post-1980 mineral lease revenues dedicated to the principal of the APF that exceeded the minimum 25 percent dedication expressly mandated by the Permanent Fund Amendment.

The legislature made the reduction by omitting from the FY 18 and FY 19 annual operating budget bills a reference to AS 37.13.010(a)(2). Although there was no appropriation for the post-1980 lease revenues, the governor's Office of Management and Budget (OMB) instructed DNR staff to transfer 25 percent of the post-1980 lease revenues to the APF. The transfer occurred without an appropriation.

When auditors questioned DNR staff's failure to comply with the statutory mandate to transfer 50 percent to the APF, the attorney general asserted that AS 37.13.010(a)(2) did not represent a valid dedication of revenues and was, therefore, subject to annual appropriation. Per the attorney general, only the minimum amount (25 percent) required by the Alaska Constitution was dedicated and allowed to be transferred without an appropriation.

The legislative auditor agrees that valid dedications of revenue can be transferred to the APF without an appropriation. However, the legislative auditor disagrees with the attorney general's interpretation that only a portion of the revenues described in AS 37.13.010(a)(2) are valid dedications of revenue. Legal review and auditor evaluation supports that all revenues contained in AS 37.13.010(a)(2) are validly dedicated as an exception to the anti-dedication clause and expressly permitted by the Permanent Fund Amendment.

Criteria:

Article IX, Section 15 of the Alaska Constitution AS 37.13.010(a)(1) and (2)

Effect:

By not transferring all revenues to the APF as required by AS 37.13.010(a)(2), the general fund incurred a liability to the APF. The portion of the revenues described in AS 37.13.010(a)(2) that were not transferred to the APF may not be kept in the general fund and used for another purpose. As such, the FY 21 Annual Comprehensive Financial Report (ACFR) has a cumulative understatement of general fund liabilities of \$199 million, and an overstatement of general fund rents and royalty revenues of \$99.2 million in FY 19 and \$99.8 million in FY 18, which are considered a prior period error in FY 21. The proposed audit adjustment to correct the error was rejected by Department of Administration's (DOA) Division of Finance (DOF) staff and the misstatements remain in the FY 21 ACFR. Failure to correct the error contributed to a qualified FY 21 ACFR audit opinion for the general fund.

Recommendation:

DNR's commissioner should transfer all dedicated mineral lease revenues to the APF in compliance with State law.

Finding No. 2021-064

Prior Year Finding: 2020-068

Type: Basic Financial Statements, Other State Issues Impact: Material Weakness, Material Noncompliance

Condition:

Royalty revenues eligible for transfer to the Constitutional Budget Reserve Fund (CBRF) were not transferred during fiscal years 2018 through 2021 and revenues that should have remained in the CBRF were moved to the general fund.

Context:

DNR's responsibility to manage State-owned land provides for the oversight of third party land lease agreements. The agreements allow entities to produce oil and gas in exchange for royalties, either in kind or in value. Royalties in value are calculated for the minerals produced from State-owned land. The calculation factors in production costs, which include tariffs paid for the use of the Trans-Alaska Pipeline.

Per the Alaska Constitution, DNR must deposit monies in the CBRF received as a result of the termination of an administrative proceeding or of litigation in a State or federal court involving royalties. The CBRF is referred to as the State's savings account.

Pipeline tariff rates are regulated by the Federal Energy and Regulatory Commission (FERC). In two of its more recent decisions, issued on April 21, 2016, and February 28, 2018, the FERC reduced tariff rates for production periods occurring after 2009. DNR lessees were required to amend prior period royalty payments by retroactively applying the newly approved rates. As a result of the change, DNR collected over \$55.4 million of additional royalty revenues, including \$41.5 million in FY 18, \$11.8 million in FY 19, \$2 million in FY 20, and \$16.5 thousand in FY 21. Historically, royalties received as a result of FERC decisions were deposited into the CBRF. Based on guidance from the attorney general and OMB, DNR staff did not deposit the \$55.4 million into the CBRF and the monies remained in the general fund.

Cause:

Prior to FY 18, DNR staff deposited FERC-related revenues into the CBRF. That practice changed during FY 18 in response to legal guidance provided by the Department of Law's attorney general and remained in place throughout FY 21. The guidance concluded that FERC proceedings could not be considered an administrative action or litigation involving taxes for CBRF purposes because FERC had no jurisdiction over State taxes or royalties. Additionally,

the attorney general advised that FERC-related receipts deposited in the CBRF prior to FY 18 should have remained in the general fund.

Auditors engaged the Legislative Division of Legal Services (Legislative Legal) to help determine whether the taxes and royalties received as a result of FERC's decision regarding the 2009-2015 Trans-Alaska Pipeline System (TAPS) tariff rates should have been deposited into the CBRF. Legislative Legal reviewed the facts of the TAPS case and concluded that the TAPS case met the constitutional requirement for deposit into the CBRF because it was a settlement of litigation and the case involved taxes and royalties.

The Legislative Legal opinion concluded that the State was a party to the TAPS case. As a party to the litigation, the State asserted that the TAPS tariff rates were too high, resulting in reduced royalty and tax obligations by the shippers that utilize TAPS. The overall settlement includes the settlement of litigation before the State's Regulatory Commission of Alaska (RCA) and FERC. The State was a signer of both RCA and FERC settlement agreements. As part of the settlement agreements, the Department of Revenue (DOR) and DNR commissioners were each required to submit a letter acknowledging that the settlement addressed the tax and royalty concerns. These facts help support Legislative Legal's opinion that the FERC TAPS case did "involve" taxes and royalties. Consequently, the windfall of royalty and tax monies received by DNR and DOR as a result of the FERC TAPS decision should have been deposited into the CBRF.

Criteria:

Article 17(a) of the Alaska Constitution states that "except for money deposited into the permanent fund under section 15 of this article, all money received by the State after July 1, 1990, as a result of the termination, through settlement or otherwise, of an administrative proceeding or of litigation in a State or federal court **involving** mineral lease bonuses, rentals, royalties, royalty sale proceeds, federal mineral revenue sharing payments or bonuses, or involving taxes imposed on mineral income, production, or property, shall be deposited in the budget reserve fund." [Emphasis added]

Effect:

After the attorney general opinion was issued in FY 18, DOF transferred \$246.4 million of DNR's royalty revenues from the CBRF to the general fund. When combined with the \$41.5 million of FERC-related receipts collected in FY 18, the \$11.8 million collected in FY 19, the \$2 million collected in FY 20, and \$16.5 thousand collected in FY 21, the CBRF year-end balances shown in footnote two of the FY 21 ACFR are cumulatively understated by \$301.8 million. These unadjusted errors contributed to a qualified FY 21 ACFR financial opinion.

Recommendation:

DNR's commissioner should ensure all CBRF-eligible revenues are transferred to the CBRF.

⁹ Although the CBRF financial statements show a transfer, no cash moved from the CBRF to the general fund. The transfer was accomplished by reducing the general fund liability to the CBRF for cash borrowed in prior years.

Prior Year Finding: 2020-070

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

DNR staff did not record FY 21 land additions or deletions in the State's accounting system (IRIS) before the capital asset deadline. Additionally, a reconciliation of land amounts reported by DNR has not occurred.

Context:

DNR staff account for multiple land assets in IRIS, including Alaska Statehood Entitlement Act lands, lands acquired through the Exxon Valdez Oil Spill Restoration program, and lands acquired through other State programs. When preparing the ACFR, DOA's DOF required departments to enter capital asset information in IRIS by August 31, 2021. After this date, transactions can only be entered into IRIS with DOF approval.

During November 2021, auditors noted that DNR FY 21 capital asset activity was not entered in IRIS. Once auditors asked about the status, DNR staff requested DOF staff enter the activity on DNR's behalf. Auditors' review of DNR support for the transaction found that only land additions were included; deletions were omitted. DNR staff could not provide adequate support to allow auditors to calculate an adjusting entry.

Cause:

According to DNR management, the system in place to account for State land is limited to tracking acreage and does not track acquisition price for purchased land or fair market value for donated land. DNR maintains decentralized records of land acquisition costs; however, there is no electronic way to evaluate the records. DNR management stated that staff resources were not available to conduct the research necessary to identify the correct values. Additionally, DNR's capital asset training and reporting procedures were insufficient to ensure land was input timely and completely in IRIS.

Criteria:

Codification of Governmental Accounting and Financial Reporting Standards, Sections 1400.102—.104 require tangible or intangible capital assets used in operations and having initial useful lives extending beyond a single reporting period to be reported at historical cost.

Effect:

The FY 21 ACFR misstated DNR land by an unknown amount. Related expenses and revenues were also misstated by unknown amounts.

Recommendation:

DNR's director of administrative services should develop procedures to ensure capital assets, including land, are accurately and timely updated in IRIS. Additionally, land acquisition costs should be tracked and a reconciliation of land amounts should be performed, with adjusting entries processed to ensure the IRIS land balance is supported by historical costs.

Finding No. 2021-066

Type: Other State Issues Impact: Noncompliance

Condition:

Two potential DNR shortfalls were identified for FY 21.

Context:

One potential shortfall identified in the FY 20 single audit was still outstanding as of March 2022 in the following amount:

Appropriation	Appropriation Title	Amount
NO09 (BFY 2013)	Federal and Local Government Funded Forest Resources and Fire	\$61,701

Additionally, one FY 21 potential shortfall was identified as of March 2022 in the following amount:

Appropriation	Appropriation Title	Amount
NAGO (BFY 2016)	Agriculture	\$4,338

Cause:

According to DNR Support Services Division management the shortfall in appropriation NO09 was due to staff turnover and competing priorities, resulting in the appropriation not going through DNR's appropriation close-out process in a timely manner. The DNR close-out process verifies that revenues and expenditures match, and makes adjustments as needed. Additionally, management asserted the shortfall in appropriation NAGO was due to staff turnover and competing priorities.

Criteria:

The State Budget Act provides that if actual collections fall short of the appropriated program receipts, an agency is required to reduce its budget by the estimated reduction in collections.

Effect:

As a result of potential shortfalls, unauthorized general funds may have been expended.

Recommendation:

DNR's finance officer should take measures to resolve the shortfalls, including collecting any remaining revenue if possible and requesting a supplemental appropriation if necessary. Additionally, DNR's finance officer should improve procedures over billing and monitoring revenue collections to prevent future revenue shortfalls.

DIVISION OF LEGISLATIVE AUDIT

DEPARTMENT OF FISH AND GAME (DFG)
No findings were issued to DFG in the State of Alaska, Single Audit for the Fiscal Year Ended June 30, 2020.
No new findings have been issued during the FY 21 statewide single audit.

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DEPARTMENT OF PUBLIC SAFETY (DPS)
No findings were issued to DPS in the State of Alaska, Single Audit for the Fiscal Year Ended June 30, 2020.
No new findings have been issued during the FY 21 statewide single audit.

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Type: Other State Issues Impact: Noncompliance

Condition:

One potential DEC shortfall was identified for FY 21.

Context:

The FY 21 potential shortfall was identified as of March 2022 in the following amount:

AppropriationAppropriation TitleAmountV11E (BFY 2015)Village Safe Water and Wastewater Infrastructure Projects\$131,812

Cause:

According to DEC management, appropriation V11E was in shortfall due to difficulty in collecting outstanding receivables in a timely manner and DEC staff turnover.

Criteria:

The State Budget Act provides that if actual collections fall short of the appropriated program receipts, an agency is required to reduce its budget by the estimated reduction in collections.

Effect:

As a result of the potential shortfall, unauthorized general funds may have been expended.

Recommendation:

DEC's finance officer should take measures to resolve the shortfall, including collecting any remaining revenue if possible and requesting a supplemental appropriation if necessary. Additionally, the finance officer should improve procedures over billing and monitoring revenue collections to prevent future revenue shortfalls.

DEPARTMENT OF CORRECTIONS (DOC)
One finding was issued to DOC in the <i>State of Alaska</i> , <i>Single Audit for the Fiscal Year Ended June 30</i> , <i>2020</i> . Prior year Finding No. 2020-077 is resolved.
No new findings have been issued during the FY 21 statewide single audit.

DIVISION OF LEGISLATIVE AUDIT

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DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES (DOTPF)
Eleven findings were issued to DOTPF in the <i>State of Alaska</i> , <i>Single Audit for the Fiscal Year Ended June 30</i> , 2020. Prior year Finding Nos. 2020-081, 2020-087, and 2020-088 are resolved. Prior year Finding Nos. 2020-078 and 2020-079 are not resolved and are reiterated in this report as Finding Nos. 2021-068 and 2021-069 respectively. Prior year Finding Nos 2020-080, and 2020-082 through 2020-086 were not significant issues in the current year and are not reiterated in this report.
No new findings have been issued during the FY 21 statewide single audit.
The views of responsible officials and management's corrective action plan are included in Section IV – Corrective Action Plan.

Prior Year Finding: 2020-079

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

The Alaska International Airport System's (AIAS) independent audit was issued on February 11, 2022, for inclusion in the Annual Comprehensive Financial Report (ACFR), approximately 17 weeks after the agreed upon deadline.

Context:

AIAS is organizationally located within DOTPF. AIAS's controller relies on assistance from both DOTPF fiscal staff and Department of Administration's (DOA) Division of Finance (DOF) accountants to prepare the entity's financial statements. AIAS's financial activity is audited by an independent auditor and the final audited statements must be provided to DOF for inclusion in the ACFR.

Alaska Statute 37.05.210 requires DOA to issue the audited ACFR for the preceding fiscal year before December 16. To meet this deadline, DOF staff established a project timeline that required outside audits be submitted to DOF by October 15, 2021. Annually, DOF sends a standard letter to entities in the spring outlining timelines and expectations.

Cause:

According to AIAS's chief financial officer, staffing shortages contributed to the delay. Additionally, the audit was delayed several weeks while determining the cause of an increase in payroll suspense liabilities between FY 20 and FY 21, which led to the discovery of an error that was corrected by DOF. AIAS's delay led the outside auditor to shift staff to other projects, which further delayed the audit.

Criteria:

Per Codification of Governmental Accounting and Financial Reporting Standards, Section 1300.103, governments should report governmental, proprietary, and fiduciary funds to the extent activities meet the criteria for using those funds.

Effect:

Untimely audits may delay the issuance of the ACFR, which may negatively impact decision-making by the report users.

Recommendation:

DOTPF's commissioner should ensure AIAS vacancies are filled in a timely manner to facilitate a timely independent audit.

Prior Year Finding: 2020-078

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

Detailed testing of DOTPF's use of the State's accounting system (IRIS) to track FY 21 capital assets identified the following errors out of 342 projects tested:

- Three prior year errors were not corrected in IRIS;
- Fifty-three projects were incorrectly removed from Construction in Progress (CIP) and expensed;
- Eight projects were capitalized as Infrastructure instead of expensed;
- Five projects were capitalized with an incorrect in-service date and/or useful life;
- One building betterment project was capitalized as Infrastructure;
- One project previously capitalized as Infrastructure was incorrectly removed and expensed;
- Twenty-one CIP projects had received a final inspection and should have been moved into the respective asset class;
- One new project was incorrectly expensed instead of capitalized as CIP; and
- Eight assets included an incorrect combination of various projects.

Context:

The State of Alaska uses IRIS to report and depreciate capital assets. During FY 21, DOTPF performed a review of all DOTPF capital assets reported in IRIS to determine if assets were correctly capitalized. Auditor testing identified significant errors as a result of the review performed. Further, updates to capital assets for FY 21 activity were not always accurate or did not occur as needed.

The DOTPF headquarters accounting staff responsible for maintaining IRIS capital asset records relies on final inspection documents submitted by the regional accounting staff to know when a CIP asset has been substantially finished and should be moved to a depreciable asset class such as Infrastructure.

Cause:

Deficiencies were caused by human error, untimely submission of final inspection documents to DOTPF headquarters, and ineffective capital asset procedures, including monitoring procedures. Specifically, procedures were insufficient to ensure capital asset additions, deletions, combinations, or changes in classification were updated and correctly classified in IRIS.

Criteria:

Codification of Governmental Accounting and Financial Reporting Standards, Sections 1400.102—.104 require tangible or intangible capital assets used in operations and having initial useful lives extending beyond a single reporting period to be reported at historical cost. Capital assets should be depreciated over their estimated useful lives unless the assets are inexhaustible, are intangible assets with indefinite useful lives, or are land and land improvements.

Effect:

The errors identified above caused the following misstatements in government-wide governmental activities accounts in the draft FY 21 ACFR: Infrastructure net of depreciation was understated \$182.8 million, CIP was overstated \$262.6 million, Buildings net of depreciation was understated \$1.1 million, and Equipment net of depreciation was understated \$165.2 million. After being identified by auditors, the errored amounts were corrected and properly reported in the FY 21 ACFR.

Recommendation:

DOTPF's finance officer should improve oversight of, and procedures for, recording and tracking capital assets in IRIS. Additionally, the finance office staff should work with DOTPF regional office staff to improve procedures for the timely submission of construction project final inspection documentation.

ALASKA COURT SYSTEM (ACS)
No findings were issued to ACS in the State of Alaska, Single Audit for the Fiscal Year Ended June 30, 2020.
No new findings have been issued during the FY 21 statewide single audit.

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COMPONENT UNITS

Six findings were issued to Component Units in the *State of Alaska*, *Single Audit for the Fiscal Year Ended June 30*, 2020. Prior year Finding No. 2020-090 directed to the Alaska Energy Authority (AEA), 2020-091 and 2020-092 directed to the Alaska Housing Finance Corporation, and 2020-093 directed to the University of Alaska are resolved. Prior year Finding No. 2020-089 directed to the Alaska Aerospace Corporation (AAC) and 2020-094 directed to the University of Alaska were not resolved and are reiterated in this report as Finding Nos. 2021-070 and 2021-075, respectively.

Four new findings have been issued during the FY 21 statewide single audit and are included as Finding No. 2021-071 directed to the Alaska Industrial Development and Export Authority (AIDEA), 2021-072 directed to AEA, and 2021-073 and 2021-074 directed to the University of Alaska.

The views of responsible officials and management's corrective action plan are included in Section IV – Corrective Action Plan.

Prior Year Finding: 2020-089

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

AAC's independent audit was issued on December 23, 2021, for inclusion in the Annual Comprehensive Financial Report (ACFR), approximately 11 weeks after the agreed upon deadline.

Context:

In accordance with generally accepted accounting principles, AAC is reported in the State's ACFR as a discretely presented component unit. Alaska Statute 37.05.210 requires the Department of Administration (DOA) to issue the audited ACFR for the preceding fiscal year before December 16. To meet this deadline, Division of Finance (DOF) staff established a project timeline that required component unit outside audits to be submitted to DOF for inclusion in the ACFR by October 15, 2021.

Cause:

According to AAC's chief financial officer, implementing AAC's new accounting system, as well as turnover of agency staff and outside auditor staff, led to a shortage of resources which caused the delay in issuing AAC's audited financial statements.

Criteria:

Per the *Codification of Governmental Accounting and Financial Reporting Standards*, 2200(a), a comprehensive annual financial report should be prepared and published, covering all funds and activities of the primary government (including its blended component units) and providing an overview of all discretely presented component units of the reporting entity should allow users to distinguish between the primary government and its component units.

Effect:

Untimely information may delay the issuance of the ACFR, which may negatively impact decision-making by the report users.

Recommendation:

AAC's board chair should improve procedures to ensure financial statements are audited timely and provided to DOF within the set deadline to allow for the timely preparation of the ACFR.

Type: Basic Financial Statements
Impact: Significant Deficiency

Condition:

AIDEA's independent audit was issued on December 2, 2021, for inclusion in the ACFR, approximately five weeks after the agreed upon deadline.

Context:

In accordance with generally accepted accounting principles, AIDEA's financial activity is reported in the State's ACFR as a discretely presented component unit. Alaska Statute 37.05.210 requires DOA to issue the audited ACFR for the preceding fiscal year before December 16. To meet this deadline, DOF staff established a project timeline that required outside audits to be submitted to DOF for inclusion in the ACFR by October 15, 2021.

Cause:

AIDEA's management stated that the authority's audited financial statements were delayed by the independent auditor's request for additional evidence regarding the valuation of one of AIDEA's assets. Procurement of a third party contractor and performance of an independent valuation was necessary to gain the necessary evidence, which delayed the issuance of audited financial statements.

Criteria:

Per the *Codification of Governmental Accounting and Financial Reporting Standards*, 2200(a), a comprehensive annual financial report should be prepared and published, covering all funds and activities of the primary government (including its blended component units) and providing an overview of all discretely presented component units of the reporting entity should allow users to distinguish between the primary government and its component units.

Effect:

Untimely draft ACFR information may delay the issuance of the ACFR, which may negatively impact decision-making by the report users.

Recommendation:

AIDEA's board chair should establish procedures to ensure asset values are adequately supported to facilitate a timely audit.

Federal Awarding Agency: Denali Commission

Impact: Material Weakness, Material Noncompliance

Assistance Listing Number and Title: 90.100 Denali Commission Program

Federal Award Number: Various **Applicable Compliance Requirement:** Reporting

Condition:

During the period July 1, 2020 through June 30, 2021 no reports for subawards were filed that were \$30,000 or more in federal funds.

Context:

Not applicable since no reports were submitted.

Cause:

Management was not aware of the filing requirement.

Criteria:

The Federal Funding Accountability and Transparency Act (FFATA) requires organizations that receive direct federal funding to file a report for any subawards that obligate \$30,000 or more in federal funds.

Effect:

No FFATA reports were filed during the period July 1, 2020 through June 30, 2021.

Ouestioned Costs:

None

Recommendation:

We recommend the Authority implement the process of identifying and reporting the subawards.

Finding No. 2021-073

Federal Awarding Agency:
U.S. Department of Education (USED)
Significant Deficiency, Noncompliance

Assistance Listing Number and Title: 84.425F Higher Education Emergency Relief

Fund (HEERF) - Institutional Aid Portion -

COVID-19

Federal Award Number: P425F202090

Applicable Compliance Requirement: Allowable Costs/Cost Principles

Condition:

We observed the lost revenue calculation had included \$54,864 disallowed interdepartmental revenue.

Context:

The University of Alaska Southeast had performed year-over-year variance analysis to calculate lost revenue. The variance had included interdepartmental charges that had a net \$-0- impact on the University's revenue.

Cause:

The University of Alaska Southeast had not considered the possibility that interdepartmental transactions could be disallowed. Due to a lack of authoritative guidance at the time, the campus relied on the Frequently Asked Questions (FAQ) to determine allowability which made no mention of lost revenue related to interdepartmental transactions.

Criteria:

Per Uniform Guidance 2 CFR 200.303, nonfederal entities receiving federal awards are required to establish and maintain internal controls designed to reasonably ensure compliance with federal laws, regulations and program compliance requirements. The grant allows institutions to claim lost amounts for estimated lost revenue to the school.

Effect:

Revenues are reimbursed by federal funds for which there is no true revenue loss.

Questioned Costs:

\$54,964

Recommendation:

We recommend the University of Alaska Southeast excludes interdepartmental transactions when calculating lost revenue.

Finding No. 2021-074

Federal Awarding Agency: USED

Impact: Significant Deficiency, Noncompliance

Assistance Listing Number and Title: 84.425F HEERF – Institutional Aid Portion –

COVID-19

Federal Award Number: P425F202128

Applicable Compliance Requirement: Allowable Costs/Cost Principles

Condition and Context:

During the testing of the University of Alaska Anchorage (UAA) institutional expenditures it was observed there were several interdepartmental transactions that were included in the costs

reimbursed with HEERF funding. These costs were internal and did not create an overall expenditure to an outside vendor, and therefore were unallowed. Additionally, one of the transactions was for providing a laptop to an employee from IT stock and the cost to replace this computer did not occur until fiscal year 2022.

Cause:

UAA had not considered the possibility that interdepartmental transactions could be disallowed. Due to the fact they did not see any authoritative guidance on this issue in the FAQs. Additionally, UAA had claimed the expenditure for the computer in fiscal year 2021 SEFA based on the internal IT work order date, not the date of the purchase order to the external yendor.

Criteria:

Per Uniform Guidance 2 CFR 200.303, nonfederal entities receiving federal awards are required to establish and maintain internal controls designed to reasonably ensure compliance with federal laws, regulations and program compliance requirements. In addition, Per Uniform Guidance 200.34 expenditures on the accrual basis may be: cash disbursements for direct charges for property and services, the value of third-party in-kind contributions applied, and the net increase or decrease in the amounts owed by nonfederal entity.

Effect:

The University claimed costs that were not allowable as well as claiming costs in the incorrect fiscal year.

Questioned Costs:

\$5,153

Recommendation:

We recommend UAA should not claim interdepartmental expenditures as institutional expenditures and should ensure costs are reported in the correct fiscal year.

Finding No. 2021-075

Prior Finding: 2020-094 Federal Awarding Agency: USED

Impact: Significant Deficiency, Noncompliance

Assistance Listing Number and Title: 84.425F HEERF – Institutional Aid Portion –

COVID-19

Federal Award Number: P425F202884
Applicable Compliance Requirement: Reporting

Condition and Context:

During the testing of the University of Alaska Fairbanks (UAF) Reports, it was observed that the March 31, 2021 Institutional Report was submitted 3 days late, beyond the April 10, 2021 due date. Additionally, UAF was unable to provide documentation of the two institutional reports tested. We also observed there was no documentation to support the amount reported in attribute 7.1.1 on the annual report.

Cause:

The Office of Grants and Contract Administration (OGCA) analyst position responsible for monitoring the report deadlines was vacant at the time of the March quarterly report. Additionally, the University did not receive a reminder from the Department of Education prompting timely submission. UAF obtained approval from the Vice Chancellor for Administrative Services, however they were not able to provide documentation that this occurred as it was verbally communicated. In regards to the annual report, the reports generated in UAF's system used temporary student codes, which change each semester. The original report was not saved outside the system and is unretrievable, therefore we were not able to trace the amount reported to documentation.

Criteria:

Per Uniform Guidance 2 CFR 200.303, nonfederal entities receiving federal awards are required to establish and maintain internal controls designed to reasonably ensure compliance with federal laws, regulations, and program compliance requirements. In addition, a separate form must be posted covering aggregate amounts spent for HEERF I, HEERF II, and HEERF III funds each quarterly reporting period (September 30, December 31, March 31, June 30), no later than 10 days after the end of each calendar quarter under Section 18004(a)(1) of the CARES Act.

Effect:

The March quarterly institutional report for UAF was not submitted timely as outlined by Federal Guidelines. The lack of documentation of the review process could result in a report not being reviewed and potential errors could go undetected for long periods of time. And finally, when documentation is not available for amounts reported, it is not possible to verify the correct amount is reported.

Ouestioned Costs:

None

Recommendation:

UAF should monitor due dates for the required reports to ensure timely submission, UAF should formally document review of the quarterly institutional reports, UAF should retain copies of the underlying documents used to generate reports.

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ALASKA STATE LEGISLATURE
No findings were issued to the Alaska State Legislature in the <i>State of Alaska, Single Audit for the Fiscal Year Ended June 30, 2020.</i>
No new findings have been issued during the FY 21 statewide single audit.

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State of Alaska Division of Legislative Audit SCHEDULE OF FINDINGS AND QUESTIONED COSTS For the Fiscal Year Ended June 30, 2021

<u>Part I – Summary of Auditor's Results</u>

- a) A qualified opinion was issued on the basic financial statements of the State of Alaska.
- b) Significant deficiencies and material weaknesses in internal controls over financial reporting were disclosed by the audit of the basic financial statements.
- c) There were instances of noncompliance material to the basic financial statements.
- d) Material weaknesses in internal controls over Denali Commission Program, Temporary Assistance for Needy Families, Children's Health Insurance Program, Medicaid Cluster, and Presidential Declared Disaster Assistance to Individuals and Households Other Needs were disclosed by the audit. Additionally, significant deficiencies in internal controls over major federal programs were disclosed by the audit.
- e) The independent auditor's report on compliance with requirements applicable to each major federal program expressed an unmodified opinion on all programs except for Denali Commission Program, Temporary Assistance for Needy Families, Children's Health Insurance Program, Medicaid Cluster, and Presidential Declared Disaster Assistance to Individuals and Households Other Needs, which received a qualified opinion.
- f) There were several audit findings that were required to be reported under Title 2 CFR 200.516(a). These are summarized in Part III of this Schedule of Findings and Questioned Costs. The detailed findings and recommendations can be found in Section II Findings and Recommendations of this report.
- g) The State of Alaska has 23 major federal programs for the fiscal year ended June 30, 2021, as follows:

Assistance Listing (AL) or Other Identifying Number	Federal Program Title
10.410	Very Low to Moderate Income Housing Loans
Various	Child Nutrition Cluster
10.601	Market Access Program
12.401	National Guard Military Operations and Maintenance
	Projects
14.117	Mortgage Insurance Homes
15.605, 15.611	Fish and Wildlife Cluster
21.019	Coronavirus Relief Fund
21.023	Emergency Rental Assistance
21.027	Coronavirus State and Local Fiscal Recovery Funds
45.025	Promotion of the Arts Partnership Agreements

State of Alaska Division of Legislative Audit SCHEDULE OF FINDINGS AND QUESTIONED COSTS

For the Fiscal Year Ended June 30, 2021 *(continued)*

AL or Other	
Identifying Number	Federal Program Title
66.458	Clean Water State Revolving Fund Cluster
66.468	Drinking Water State Revolving Fund Cluster
84.032L	Federal Family Education Loans - Lenders
84.425	Education Stabilization Fund
90.100	Denali Commission Program
93.558	Temporary Assistance for Needy Families
93.575, 93.596	Child Care and Development Fund Cluster
93.659	Adoption Assistance – Title IV-E
93.767	Children's Health Insurance Program
93.775, 93.777, 93.778	Medicaid Cluster
97.036	Disaster Grants – Public Assistance (Presidentially
	Declared Disasters)
97.050	Presidential Declared Disaster Assistance to
	Individuals and Households – Other Needs
Various	Research and Development Cluster

- h) A threshold of \$18,707,758 was used to distinguish between Type A and Type B programs.
- i) The State of Alaska does not qualify as a low-risk auditee.

<u>Part II – Findings Related to the Basic Financial Statements</u> (Findings are described in detail in the preceding pages of Section II.)

Material Weaknesses

State Department	Finding Number
Administration	2021-008
Revenue	2021-019
Natural Resources	2021-063, 2021-064

State of Alaska Division of Legislative Audit SCHEDULE OF FINDINGS AND QUESTIONED COSTS

For the Fiscal Year Ended June 30, 2021 *(continued)*

Significant Deficiencies

State Department	Finding Number
Administration	2021-001, 2021-002,
	2021-003, 2021-004,
	2021-005, 2021-006,
	2021-007, 2020-009,
	2021-010, 2021-011,
	2021-012, 2021-013
Revenue	2021-020
Health and Social Services	2021-026, 2021-027,
	2021-028
Labor and Workforce Development	2021-051
Commerce, Community and Economic Development	2021-055
Military and Veterans' Affairs	2021-057
Natural Resources	2021-065
Transportation and Public Facilities	2021-068, 2021-069
Alaska Aerospace Corporation	2021-070
Alaska Industrial Development and Export Authority	2021-071

Fraud; Noncompliance with Provisions of Laws, Regulations, Contracts, and Grant Agreements; or Abuse

State Department	<u>Finding Number</u>
Administration	2021-008
Revenue	2021-019
Natural Resources	2021-063, 2021-064

<u>Part III – Federal Findings and Questioned Costs</u> (Findings are described in detail in the preceding pages of Section II.)

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Finding Number Questioned Costs Comments

DENALI COMMISSION

2021-072 None Material Weakness, Material Noncompliance

State of Alaska Division of Legislative Audit SCHEDULE OF FINDINGS AND QUESTIONED COSTS

For the Fiscal Year Ended June 30, 2021 (continued)

Federal Agency/ Finding Number	Questioned Costs	Comments
USDHHS		
2021-030	\$25,283	Significant Deficiency, Noncompliance
2021-031	None	Significant Deficiency
2021-032	Indeterminate	Material Weakness, Material Noncompliance
2021-033	None	Significant Deficiency, Noncompliance
2021-034	None	Significant Deficiency, Noncompliance
2021-035	None	Significant Deficiency, Noncompliance
2021-036	\$8,913	Material Weakness, Material Noncompliance
2021-037	None	Material Weakness, Material Noncompliance
2021-038	None	Material Weakness, Material Noncompliance
2021-039	\$8,219	Significant Deficiency, Noncompliance
2021-040	Indeterminate	Significant Deficiency, Noncompliance
2021-041	None	Significant Deficiency, Noncompliance
2021-042	\$148,808	Significant Deficiency, Noncompliance
2021-043	\$12,358	Significant Deficiency, Noncompliance
2021-044	None	Significant Deficiency
2021-045	\$100,282	Material Weakness, Material Noncompliance
2021-046	\$14,967	Material Weakness, Material Noncompliance
2021-047	None	Significant Deficiency, Noncompliance
2021-048	\$33,812	Significant Deficiency, Noncompliance
2021-049	\$7,223	Noncompliance
USDHS		
2021-052	\$4,200	Material Weakness, Material Noncompliance
2021-053	None	Significant Deficiency, Noncompliance
2021-060	None	Significant Deficiency, Noncompliance
2021-061	None	Significant Deficiency, Noncompliance
2021-062	None	Noncompliance
USDOD		
2021-058	\$212,546	Significant Deficiency, Noncompliance
2021-059	None	Significant Deficiency
USED		
2021-022	None	Significant Deficiency
2021-022	None	Significant Deficiency, Noncompliance
2021-023	None	Significant Deficiency, Noncompliance
2021-024	\$54,964	Significant Deficiency, Noncompliance
2021-0/J	\$J4,7U4	Significant Deficiency, Proficompliance

State of Alaska Division of Legislative Audit SCHEDULE OF FINDINGS AND QUESTIONED COSTS For the Fiscal Year Ended June 30, 2021

(continued)

Finding Number	Questioned Costs	Comments
USED (cont.) 2021-074 2021-075	\$5,153 None	Significant Deficiency, Noncompliance Significant Deficiency, Noncompliance
USTreasury 2021-029 2021-056	None None	Significant Deficiency, Noncompliance Significant Deficiency, Noncompliance

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 $\frac{\text{SECTION III} - \text{INTERNAL CONTROL AND COMPLIANCE REPORTS}}{\text{AND OTHER INFORMATION}}$

ALASKA STATE LEGISLATURE

LEGISLATIVE BUDGET AND AUDIT COMMITTEE

Division of Legislative Audit



P.O. Box 113300 Juneau, AK 99811-3300 (907) 465-3830 FAX (907) 465-2347 legaudit@akleg.gov

Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance With Government Auditing Standards

Independent Auditor's Report

Members of the Legislative Budget and Audit Committee:

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the State of Alaska as of and for the year ended June 30, 2021, and the related notes to the financial statements, which collectively comprise the State of Alaska's basic financial statements, and have issued our report thereon dated February 24, 2022. Our report is qualified for the General Fund due to an unreported General Fund prior period adjustment of \$199 million and an understatement of \$199 million due to other funds. An uncorrected misreporting of \$108.6 million of General Fund unassigned fund balance and various functional classifications of assigned fund balance. Additionally, financial statement footnote 2, relating to the State's Constitutional Budget Reserve Fund, a subfund of the General Fund, is materially misstated by \$1.5 billion. Further discussion of the General Fund opinion qualification is contained in Section I of this report in the financial opinion sections titled Basis for Qualified Opinion on General Fund and Qualified Opinion.

Our report includes a reference to other auditors who audited the financial statements of the: Alaska Permanent Fund; International Airports Fund; University of Alaska; Alaska Housing Finance Corporation; Alaska Industrial Development and Export Authority; Alaska Railroad Corporation; Alaska Energy Authority; Alaska Municipal Bond Bank Authority; Alaska Clean Water Fund; Alaska Drinking Water Fund; Retiree Health Fund; the Invested Assets Under the Investment Authority of the Commissioner of Revenue; and the Pension and Other

Employee Benefit Trust Funds except for the Alaska National Guard and Alaska Naval Militia Retirement Fund, as described in our report on the State of Alaska's financial statements in Section I. This report does not include the results of the other auditors' testing of internal control over financial reporting or compliance and other matters that are reported on separately by those auditors.

Certain entities of the State of Alaska were not audited in accordance with *Government Auditing Standards*. These entities include: the Alaska Municipal Bond Bank Authority (a discretely presented component unit); the Retiree Health Fund (a proprietary fund); the Pension and Other Employee Benefit Trust Funds except for the Alaska National Guard and Alaska Naval Militia Retirement Fund (fiduciary funds); and Invested Assets Under the Investment Authority of the Commissioner of Revenue (certain cash and investment accounts).

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the State of Alaska's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the State of Alaska's internal control. Accordingly, we do not express an opinion on the effectiveness of the State of Alaska's internal control.

Our consideration of internal control was for the limited purpose described in the preceding paragraph and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and, therefore, material weaknesses or significant deficiencies may exist that have not been identified. As described in Section II – Findings and Questioned Costs, Schedule of Findings and Questioned Costs, we identified certain deficiencies in internal control that we consider to be material weaknesses and significant deficiencies.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected, on a timely basis. We consider the deficiencies described in the preceding Section II – Findings and Questioned Costs, Finding Nos. 2021-008, 2021-019, 2021-063, and 2021-064 to be material weaknesses.

A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance. We consider the deficiencies described in the preceding Section II – Findings and Questioned Costs, Finding Nos. 2021-001 through 2021-007, 2021-009 through 2021-013, 2021-020, 2021-026 through 2021-028, 2021-051, 2021-055, 2021-057, 2021-065, and 2021-068 through 2021-071 to be significant deficiencies.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the State of Alaska's basic financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards* and which are described in the preceding Section II – Findings and Questioned Costs, Finding Nos. 2021-008, 2021-019, 2021-063, and 2021-064.

Additionally, we noted certain other matters, which are described in the preceding Section II – Findings and Questioned Costs. Our findings for these instances are identified in the Summary of Findings table under *Other State Issues*.

State of Alaska's Response to Findings

The State agencies' responses to the findings identified in our audit are included in the succeeding Section IV – Corrective Action Plan. The State agencies' responses were not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on them.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the result of that testing, and not to provide an opinion on the effectiveness of the State of Alaska's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the State of Alaska's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Kris Curtis, CPA, CISA Legislative Auditor

Juneau, Alaska February 24, 2022 (Intentionally left blank)

ALASKA STATE LEGISLATURE

LEGISLATIVE BUDGET AND AUDIT COMMITTEE

Division of Legislative Audit



P.O. Box 113300 Juneau, AK 99811-3300 (907) 465-3830 FAX (907) 465-2347 legaudit@akleg.gov

Report on Compliance for Each Major Federal Program and
Report on Internal Control Over Compliance
Required by the Uniform Guidance

Independent Auditor's Report

Members of the Legislative Budget and Audit Committee:

Report on Compliance for Each Major Federal Program

We have audited the State of Alaska's compliance with the types of compliance requirements described in the *United States Office of Management and Budget Compliance Supplement* that could have a direct and material effect on each of its major federal programs for the fiscal year ended June 30, 2021. The State of Alaska's major federal programs are identified in the summary of auditor's results section of the accompanying Schedule of Findings and Questioned Costs.

The State of Alaska's basic financial statements include the operations of the Alaska Railroad Corporation (ARRC), which expended federal awards that are not included in the State of Alaska's Schedule of Expenditures of Federal Awards during the year ended June 30, 2021. Our audit, described below, did not include the operations of ARRC because ARRC, with a fiscal year ended December 31, engaged other auditors to perform an audit of compliance. The State of Alaska's basic financial statements include the operations of the Alaska Industrial Development and Export Authority (AIDEA), which expended \$281 million in federal awards that are not included in the State of Alaska's Schedule of Expenditures of Federal Awards during the year ended June 30, 2021. Our audit, described below, did not include the operations of AIDEA because AIDEA, as a subrecipient of federal awards from the State of Alaska, engaged other auditors to perform an audit of compliance.

Management's Responsibility

Management is responsible for compliance with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the State of Alaska's major federal programs based on our audit of the types of compliance requirements referred to above. We did not audit the federal programs of the University of Alaska, Alaska Housing Finance Corporation, Alaska Energy Authority, Alaska Clean Water Fund, Alaska Drinking Water Fund, Alaska Student Loan Corporation, Alaska Seafood Marketing Institute, and Alaska State Council on the Arts. As shown in the table below, the audits of those entities and funds reflect the following percent of major federal program expenditures.

Assistance Listing Number	Federal Program Title	Percent of Major Federal Program Expenditures	
	-		
10.410	Very Low to Moderate Income Housing Loans	100%	
10.601	Market Access Program	100%	
14.117	Mortgage Insurance Homes	100%	
21.019	Coronavirus Relief Fund	2%	
21.023	Emergency Rental Assistance	100%	
45.025	Promotion of the Arts Partnership Agreements	100%	
66.458	Clean Water State Revolving Fund Cluster	100%	
66.468	Drinking Water State Revolving Fund Cluster	100%	
84.032L	Federal Family Education Loans (Lenders)	100%	
84.425	Education Stabilization Fund	32%	
90.100	Denali Commission Program	96%	
Various	Research and Development Cluster	100%	

Except for Coronavirus Relief Fund and Education Stabilization Fund, which we partially audited, the above federal programs were audited by other auditors whose reports were furnished to us, and our opinion, insofar as it relates to the compliance requirements applicable to those programs, is based solely on the report of the other auditors. Our opinion on compliance for Coronavirus Relief Fund is based on the reports furnished to us and our audit of the portions of the program administered by the State of Alaska's Department of Health and Social Services and Department of Commerce, Community, and Economic Development. Our opinion on compliance for Education Stabilization Fund is based on the report furnished to us and our audit of the portion of the program administered by the State of Alaska's Department of Education and Early Development.

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit

to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above, that could have a direct and material effect on a major federal program, occurred. An audit includes examining, on a test basis, evidence about the State of Alaska's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of the State of Alaska's compliance.

Basis for Qualified Opinion on Denali Commission Program (AL 90.100)

As described in the preceding Schedule of Findings and Questioned Costs, the State of Alaska did not comply with requirements regarding Denali Commission Program (AL 90.100) as described in Finding No. 2021-072 for Reporting. Compliance with such requirement is necessary, in our opinion, for the State of Alaska to comply with requirements applicable to that program.

Qualified Opinion on Denali Commission Program (AL 90.100)

In our opinion, except for the noncompliance described in the Basis for Qualified Opinion paragraph, the State of Alaska complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on the Denali Commission Program (AL 90.100) for the fiscal year ended June 30, 2021.

Basis for Qualified Opinion on Temporary Assistance for Needy Families (TANF) (AL 93.558)

As described in the preceding Schedule of Findings and Questioned Costs, the State of Alaska did not comply with requirements regarding TANF (AL 93.558) as described in Finding Nos. 2021-032 for Eligibility, and 2021-032, 2021-036, 2021-037, and 2021-038 for Special Tests and Provisions. Compliance with such requirements is necessary, in our opinion, for the State of Alaska to comply with requirements applicable to that program.

Qualified Opinion on TANF (AL 93.558)

In our opinion, except for the noncompliance described in the Basis for Qualified Opinion paragraph, the State of Alaska complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on TANF (AL 93.558) for the fiscal year ended June 30, 2021.

Basis for Qualified Opinion on Children's Health Insurance Program (CHIP) (AL 93.767)

As described in the preceding Schedule of Findings and Questioned Costs, the State of Alaska did not comply with requirements regarding CHIP (AL 93.767) as described in Finding Nos. 2021-045 and 2021-046 for Eligibility. Compliance with such requirement is necessary, in our opinion, for the State of Alaska to comply with requirements applicable to that program.

Qualified Opinion on CHIP (AL 93.767)

In our opinion, except for the noncompliance described in the Basis for Qualified Opinion paragraph, the State of Alaska complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on CHIP (AL 93.767) for the fiscal year ended June 30, 2021.

Basis for Qualified Opinion on Medicaid Cluster (AL 93.775, 93.777, and 93.778)

As described in the preceding Schedule of Findings and Questioned Costs, the State of Alaska did not comply with requirements regarding the Medicaid Cluster (AL 93.775, 93.777, and 93.778) as described in Finding Nos. 2021-045 and 2021-046 for Eligibility. Compliance with such requirement is necessary, in our opinion, for the State of Alaska to comply with requirements applicable to that program.

Qualified Opinion on Medicaid Cluster (AL 93.775, 93.777, and 93.778)

In our opinion, except for the noncompliance described in the Basis for Qualified Opinion paragraph, the State of Alaska complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on the Medicaid Cluster (AL 93.775, 93.777, and 93.778) for the fiscal year ended June 30, 2021.

Basis for Qualified Opinion on Presidential Declared Disaster Assistance to Individuals and Households – Other Needs (PDDA) (AL 97.050)

As described in the preceding Schedule of Findings and Questioned Costs, the State of Alaska did not comply with requirements regarding PDDA (AL 97.050) as described in Finding Nos. 2021-052 for Allowable Costs/Cost Principles and 2021-052 for Eligibility. Compliance with such requirements is necessary, in our opinion, for the State of Alaska to comply with requirements applicable to that program.

Qualified Opinion on PDDA (AL 97.050)

In our opinion, except for the noncompliance described in the Basis for Qualified Opinion paragraph, the State of Alaska complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on PDDA (AL 97.050) for the fiscal year ended June 30, 2021.

Unmodified Opinion on Each of the Other Major Federal Programs

In our opinion, the State of Alaska complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its other major federal programs identified in the summary of auditor's results section of the accompanying Schedule of Findings and Questioned Costs for the fiscal year ended June 30, 2021.

Other Matters

The results of our auditing procedures disclosed instances of noncompliance, which are required to be reported in accordance with the Uniform Guidance. These instances are listed in the accompanying Summary of Findings table and Schedule of Findings and Questioned Costs, and described in detail in Section II – Findings and Recommendations as items 2021-023, 2021-029, 2021-030, 2021-033 through 2021-035, 2021-039 through 2021-043, 2021-047 through 2021-049, 2021-053, 2021-056, 2021-058, 2021-060 through 2021-062, and 2021-073 through 2021-075. Our opinion on each major federal program is not modified with respect to these matters.

State agencies' responses to the noncompliance findings identified in our audit are included in Section IV – Corrective Action Plan. State agencies' responses were not subjected to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the responses.

Report on Internal Control Over Compliance

Management of the State of Alaska is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the State of Alaska's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the State of Alaska's internal control over compliance.

Our consideration of internal control over compliance was for the limited purpose described in the preceding paragraph and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies and, therefore, material weaknesses or significant deficiencies may exist that were not identified. However, as discussed below, we identified certain deficiencies in internal control over compliance that we consider to be material weaknesses and significant deficiencies.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. We consider the deficiencies in internal control over compliance described in Part III of the accompanying Schedule of Findings and Questioned Costs and described in detail in Section II – Findings and Recommendations as items 2021-032, 2021-036 through 2021-038, 2021-045, 2021-046, 2021-052, and 2021-072 to be material weaknesses.

A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance. We consider the deficiencies in internal control over compliance described in Part III of the accompanying Schedule of Findings and Questioned Costs and described in detail in Section II – Findings and Recommendations as items 2021-022 through 2021-024, 2021-029 through 2021-031, 2021-033 through 2021-035, 2021-039 through 2021-044, 2021-047, 2021-048, 2021-053, 2021-056, 2021-058 through 2021-061, and 2021-073 through 2021-075 to be significant deficiencies.

State agencies' responses to the internal control over compliance findings identified in our audit are included in Section IV – Corrective Action Plan. State agencies' responses were not subject to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the responses.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Kris Curtis, CPA, CISA Legislative Auditor

Juneau, Alaska July 11, 2022

STATE OF ALASKA

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

For the Fiscal Year Ended June 30, 2021

By Federal Agency

Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
U.S. Department of Agriculture					
Child Nutrition Cluster	40.552			404.424	424 440
COVID-19 School Breakfast Program School Breakfast Program	10.553 10.553			484,134 375,166	434,440 252,902
School Bleaklast Frogram	10.555		-	859,300	687,342
COVID-19 National School Lunch Program	10.555			2,335,796	2,145,809
National School Lunch Program	10.555			1,026,985	553,701
National School Lunch Program (Food Commodities)	10.555		_	2,462,339	2,462,339
				5,825,120	5,161,849
COVID-19 Summer Food Service Program for Children	10.559			6,140,597	6,140,597
Summer Food Service Program for Children	10.559			43,996,329	43,780,642
Summer Food Service Program for Children (Food Commodities)	10.559		-	60,380	60,380
				50,197,306	49,981,619
Child Nutrition Discretionary Grants Limited Availability	10.579			82,868	82,868
Total for Child Nutrition Cluster			-	56,964,594	55,913,678
Food Distribution Cluster					
Commodity Supplemental Food Program	10.565			215,874	183,805
Commodity Supplemental Food Program (Food Commodities)	10.565			870,246	870,246
				1,086,120	1,054,051
COVID-19 Emergency Food Assistance Program (Administrative Costs)	10.568			517,526	517,526
Emergency Food Assistance Program (Administrative Costs)	10.568		_	313,965	304,831
				831,491	822,357
COVID-19 Emergency Food Assistance Program (Food Commodities)	10.569			1,308,269	1,308,269
Emergency Food Assistance Program (Food Commodities)	10.569		_	3,354,344	3,354,344
				4,662,613	4,662,613
Total for Food Distribution Cluster			-	6,580,224	6,539,021
Forest Service Schools and Roads Cluster					
Schools and Roads - Grants to States	10.665			7,700,220	7,700,220
Total for Forest Service Schools and Roads Cluster				7,700,220	7,700,220
Research and Development Cluster					
Plant and Animal Disease, Pest Control, and Animal Care	10.025		AP19PPQFO000C538	5,375	-
Plant and Animal Disease, Pest Control, and Animal Care	10.025		AP20PPQFO000C395	7,999	
Plant and Animal Disease, Pest Control, and Animal Care	10.025		AP20PPQF0000C307	7,929	
				21,303	-
Specialty Crop Block Grant Program - Farm Bill	10.170		AM190100XXXXG046	19,163	-
Specialty Crop Block Grant Program - Farm Bill	10.170		AM200100XXXXG029	6,644	-
				25,807	-
Cooperative Forestry Research	10.202		NI19MSCFRXXXG007	228,148	-
Payments to Agricultural Experiment Stations Under the Hatch Act	10.203		NI19HFPXXXXXG044	589,460	-
Payments to Agricultural Experiment Stations Under the Hatch Act	10.203		NI19HMFPXXXXG043	125,622	-
Payments to Agricultural Experiment Stations Under the Hatch Act	10.203		NI20HFPXXXXXG010	717,086	-
				1,432,168	-
Sustainable Agriculture Research and Education	10.215	Montana State University	G178-19-W7506/ FAIN	1,027	-
Sustainable Agriculture Research and Education	10.215	Montana State University	20183864028418 MSU ID G234-20-W7506/	389	-
			FAIN 20183864028418		
Sustainable Agriculture Research and Education	10.215	Utah State University	201207-517/ FAIN	6,591	-
			20173864026913	8,007	-
Higher Education - Institution Challenge Grants Program	10.217		2020-70003-30919	6,091	
					-
Community Food Projects	10.225	Fairbanks Soil & Water Conservation District	FSWCD AFFECT USDA 0004/ FAIN 20203380033139	142	-
1994 Institutions Research Program	10.227	Northwest Indian College	NWIC-SA28761-UAF/ FAIN 20213842433462	5,345	-

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

For the Fiscal Year Ended June 30, 2021

Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
Alaska Native Serving and Native Hawaiian Serving Institutions Education	10.228		2017-38426-27151	11,241	-
Grants Alaska Native Serving and Native Hawaiian Serving Institutions Education	10.228		2018-38426-28900	80,048	17,514
Grants Alaska Native Serving and Native Hawaiian Serving Institutions Education	10.228		2019-38426-30390	456,307	-
Grants Alaska Native Serving and Native Hawaiian Serving Institutions Education	10.228		2019-38426-30225 MOD 3	76,028	-
Grants Alaska Native Serving and Native Hawaiian Serving Institutions Education	10.228		2020-38426-32342	542,355	-
Grants				1,165,979	17,514
Agriculture and Food Research Initiative (AFRI)	10.310	University of Hawaii	MA1403/ FAIN 20186900127551	55,019	-
Agriculture and Food Research Initiative (AFRI)	10.310		2017-68002-26726 ASAP 1600	70,368	-
Agriculture and Food Research Initiative (AFRI)	10.310		2018-69001-27544	190,812 316,199	63,112 63,112
Equipment Grants Program (EGP)	10.519		2020-70410-32902	123,900	-
Forestry Research	10.652		19-CR-11261919-043	33,622	-
Forestry Research	10.652		19-DG-11261932-124	2,629 36,251	
Cooperative Forestry Assistance	10.664		19-JV-11261933-074	3,819	-
Cooperative Forestry Assistance	10.664		19-JV-11261933-065	33,613 37,432	
Wood Utilization Assistance	10.674		R1514	1,198	-
Forest Health Protection	10.680		16-DG-11100106-807	14,061	-
Forest Health Protection	10.680		16-JV-11100106-802	13,871	-
Forest Health Protection	10.680		19-DG-11100106-800	79,431	-
Forest Health Protection	10.680		20-JV-11261932-018	164,300 271,663	
Partnership Agreements	10.699		17-JV11261944-054	752	-
Partnership Agreements Partnership Agreements	10.699 10.699		17-CS-11100500-069 19-CS-11132543-044	6,836 15,104	-
Partnership Agreements	10.699		21-PA-11100100-004	9,476	-
Tarthership Agreements	10.055		21-1 A 11100100 004	32,168	-
Rural Cooperative Development Grants	10.771		60-007-092600014	49,401	-
Rural Cooperative Development Grants	10.771		RCDG-2020-AK-01	114,132	
				163,533	-
Sulzer Portage Deer Project	10.U01		7401501803R	11,205	-
Hydrologic Controls on Watershed Biogeochemistry	10.U02		19-JV-11261933-098	49,812	-
Alaska Coastal Rainforest Center Director Support	10.U03		19-JV-11261933-059	44,516	-
Knotweed Biocontrol	10.U04		AP20PPQFO000C308	21,862	-
Investigating the influence of watershed variability on biogeochemistry and meta-food web dynamics in Southeast Alaskan streams.	10.U05		20-JV-11261933-015	42,277	-
Exploring the Effects of COVID-19 on Rural Community Health and Economic Well-being in Southeast Alaska	10.U06		20-JV-11261985-072	18,522	-
Linking the source and fate of soil carbon and Fe in coastal temperate rainforest watersheds	10.U07		20-JV-11261933-042	92,145	-
Social-ecological calendars to inform climate change adaptations for subsistence and recreational forest use in southcentral Alaska	10.U08		20-JV-11261935-080	1,571	-
Total for Research and Development Cluster				4,157,244	80,626
<u>Supplemental Nutrition Assistance Program (SNAP) Cluster</u> Supplemental Nutrition Assistance Program	10.551			266,919,477	

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

For the Fiscal Year Ended June 30, 2021

Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
State Administrative Matching Grants for the Supplemental Nutrition Assistance Program	10.561			15,416,819	768,493
Total for Supplemental Nutrition Assistance Program (SNAP) Cluster				282,336,296	768,493
Plant and Animal Disease, Pest Control, and Animal Care	10.025			313,088	-
Market Protection and Promotion	10.163			3,373	-
Specialty Crop Block Grant Program - Farm Bill	10.170			132,136	-
Organic Certification Cost Share Programs	10.171			6,499	-
Trade Mitigation Program Eligible Recipient Agency Operational Funds	10.178			64,852	64,852
Trade Mitigation Program Eligible Recipient Agency Operational Funds (Food Commodities)	10.178			1,854,215	1,854,215
				1,919,067	1,919,067
Micro-Grants for Food Security Program	10.179			25,230	-
Secondary and Two-Year Postsecondary Agriculture Education Challenge Grants	10.226			24,782	-
Homeland Security Agricultural	10.304	University of California, Davis	201603794-05 / A17-0222- S002	44,210	-
Women and Minorities in Science, Technology, Engineering, and Mathematics Fields	10.318			16,772	-
Crop Protection and Pest Management Competitive Grants Program	10.329			54,023	-
Rural Business Development Grant	10.351			22,271	-
Very Low to Moderate Income Housing Loans	10.410			18,739,018	-
Cooperative Extension Service Cooperative Extension Service Cooperative Extension Service Cooperative Extension Service	10.500 10.500 10.500 10.500	Kansas State University Pennsylvania State University University of Missouri	A00-0983-S050 S000679-UM C00067296-10	12,197 20,191 6,753 2,351,257	- - - 15,137
				2,390,398	15,137
Expanded Food and Nutrition Education Program	10.514			252,149	-
Renewable Resources Extension Act and National Focus Fund Projects	10.515			27,362	-
New Beginnings for Tribal Students	10.527			5,939	-
CACFP Training Grants	10.536			17,264	-
WIC Special Supplemental Nutrition Program for Women, Infants, and Children	10.557			14,747,983	5,317,892
COVID-19 Child and Adult Care Food Program	10.558			1,817,784	1,813,278
Child and Adult Care Food Program	10.558			5,628,617 7,446,401	5,455,732 7,269,010
State Administrative Expenses for Child Nutrition	10.560			1,248,221	361,824
WIC Farmers' Market Nutrition Program (FMNP)	10.572			65,907	-
Farm to School Grant Program	10.575			8,062	-
Senior Farmers Market Nutrition Program	10.576			31,744	-
ARRA - WIC Grants To States (WGS)	10.578			391,252	-
Fresh Fruit and Vegetable Program	10.582			1,180,929	1,093,584
Market Access Program	10.601			4,491,346	-
Technical Assistance for Specialty Crops Program	10.604			331,133	-
Agricultural Trade Promotion Program	10.618			1,181,671	-

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

For the Fiscal Year Ended June 30, 2021

Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
Pandemic EBT Administrative Costs	10.649			978	-
Cooperative Forestry Assistance	10.664			4,105,940	258,668
Wood Utilization Assistance	10.674			87,657	-
Forest Health Protection	10.680			46,796	-
National Fish and Wildlife Foundation National Fish and Wildlife Foundation	10.683 10.683	National Fish and Wildlife National Fish & Wildlife Foundation	0801.19.063644 0801.19.063412 MOD 2	79,498 42,502 122,000	- -
Good Neighbor Authority	10.691			91,620	-
State & Private Forestry Hazardous Fuel Reduction Program	10.697			51,055	-
State & Private Forestry Cooperative Fire Assistance	10.698			5,082	-
Partnership Agreements	10.699			645,278	-
Cooperative Fire Protection Agreement	10.703			157,402	-
Cooperative Forest Road Agreements	10.705			(24,620)	-
Research Joint Venture and Cost Reimbursable Agreements	10.707			2,123,352	-
Water and Waste Disposal Systems for Rural Communities	10.760			2,161,488	247,194
Distance Learning and Telemedicine Loans and Grants	10.855			28,527	-
Soil and Water Conservation	10.902			3,301	-
Plant Materials for Conservation	10.905			16,424	-
Regional Conservation Partnership Program	10.932	Sealaska Corporation	COOP 20-099	11,925	-
Federal-State Poultry Grading Service (Federal Trust Fund)	10.999			48	-
Miscellaneous U.S. Forest Service	10.U09			7,193	-
Miscellaneous U.S. Forest Service	10.U10			513	-
CY20 United States Forest Service Fire Suppression	10.U11			11,023,129	-
Total for U.S. Department of Agriculture				433,521,896	87,484,414
U.S. Department of Commerce					
Economic Development Cluster Economic Adjustment Assistance	11.307			83,475	-
Total for Economic Development Cluster				83,475	
Research and Development Cluster Ocean Exploration	11.011		G00010360	5,953	-
Integrated Ocean Observing System (IOOS)	11.012	Alaska Ocean Observing System	H0025-02/ FAIN	3,102	-
Integrated Ocean Observing System (IOOS)	11.012	Alaska Ocean Observing System	NA16NOS0120027 H2400-50/ FAIN	5,998	-
Integrated Ocean Observing System (IOOS)	11.012	Alaska Ocean Observing System	NA16NOS0120027 H2400-51/ FAIN	34,318	-
Integrated Ocean Observing System (IOOS)	11.012	Alaska Ocean Observing System	NA16NOS0120027 H2400-52/ FAIN	74,337	-
Integrated Ocean Observing System (IOOS)	11.012	Alaska Ocean Observing System	NA16NOS0120027 H2400-64/ FAIN	92,988	-
Integrated Ocean Observing System (IOOS)	11.012	Alaska Ocean Observing System	NA16NOS0120027 H2400-66/ FAIN	59,285	-
Integrated Ocean Observing System (IOOS)	11.012	Alaska Ocean Observing System	NA16NOS0120027 H2400-87/ FAIN	63,002	-
Integrated Ocean Observing System (IOOS)	11.012	Alaska Ocean Observing System	NA16NOS0120027 H2400-89/ FAIN NA16NOS0120027	475,786	12,500

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Federal Program Title	Assistance Listing	Name of Pass-Through	Grant or Other	Federal	Passed
rederal Program Title	Number	Organization	Identifying Number	Expenditures	through to Subrecipients
Integrated Ocean Observing System (IOOS)	11.012	Alaska Ocean Observing System	H2400-96 H2407/ FAIN	176,875	-
Integrated Ocean Observing System (IOOS)	11.012	Alaska Ocean Observing System	NA16NOS0120027 H2400-98/ FAIN	95,190	-
Integrated Ocean Observing System (IOOS)	11.012	Alaska Ocean Observing System	NA16NOS0120027 H2404-00 H2400-91/ FAIN NA16NOS0120027	177,858	-
Integrated Ocean Observing System (IOOS)	11.012	Alaska Ocean Observing System	H2430/ FAIN NA16NOS0120027	2,964	-
Integrated Ocean Observing System (IOOS)	11.012	Alaska Ocean Observing System	H2451-01 H2432 H2445/ FAIN NA16NOS0120027	157,861	-
Integrated Ocean Observing System (IOOS)	11.012	Alaska Ocean Observing System	H2454 H2444/ FAIN NA16NOS0120027	35,263	-
Integrated Ocean Observing System (IOOS)	11.012	Alaska Ocean Observing System	H2457-01 H2433 H2447-01/ FAIN NA16NOS0120027	132,244	-
Integrated Ocean Observing System (IOOS)	11.012	Alaska Ocean Observing System	H2458 H2431 H2448/ FAIN NA16NOS0120027	230,721	-
Integrated Ocean Observing System (IOOS)	11.012	Alaska Ocean Observing System	H2459-01 H2400-92/ FAIN NA16NOS0120027	24,305	-
Integrated Ocean Observing System (IOOS)	11.012	Alaska Ocean Observing System	H2493-01/ FAIN NA16NOS0120027	21,931	-
Integrated Ocean Observing System (IOOS)	11.012		NA14NOS0120158	428,009	114,240
Integrated Ocean Observing System (IOOS)	11.012		NA19NOS0120198	112,673 2,404,710	20,000 146,740
Cluster Grants	11.020		ED19HDQ0200051	64,349	-
Sea Grant Support	11.417	University of Connecticut	KFS# 5653840 PO#	398	-
Sea Grant Support	11.417	University of Washington	SUB NO UWSC11373 BPO#	689	-
Sea Grant Support	11.417		NA17OAR4170233	6,208	4,525
Sea Grant Support	11.417		NA18OAR4170078	1,416,664	5,774
Sea Grant Support	11.417		NA19OAR4170296	9,970	-
Sea Grant Support	11.417		NA20OAR4170072	32,233 1,466,162	10,299
Coastal Zone Management Administration Awards	11.419	University of Michigan	PO 3006246704, SUBK00014471/ FAIN NA19NOS4190058	10,082	-
Coastal Zone Management Estuarine Research Reserves	11.420		AMENDMENT 1 - NA19NOS4200075	178,975	-
Coastal Zone Management Estuarine Research Reserves	11.420		NA20NOS4200093	614,139 793,114	<u>-</u> _
Fisheries Development and Utilization Research and Development Grants and Cooperative Agreements Program	11.427		NA17NMF4270238	21,269	7,865
Fisheries Development and Utilization Research and Development Grants and Cooperative Agreements Program	11.427		NA18NMF4270205	22,687	7.005
				43,956	7,865
Climate and Atmospheric Research	11.431	UCAR Office of Programs	SUBAWD002445/ FAIN NA180AR4310253B	1,005	-
Climate and Atmospheric Research	11.431		NA16OAR4310142	7,157	-
Climate and Atmospheric Research	11.431		NA16OAR4310162	675,180	-
Climate and Atmospheric Research	11.431		NA17OAR4310160	100,237	-
Climate and Atmospheric Research Climate and Atmospheric Research	11.431 11.431		NA18OAR4310114 NA18OAR4310264	95,649 8,330	-
Climate and Atmospheric Research	11.431		NA190AR4310285	1,907	_
cimate and ramospheric research	11.101			889,465	-
National Oceanic and Atmospheric Administration (NOAA) Cooperative Institutes	11.432	Princeton University	SUB0000463/ FAIN NA18OAR4320123	2,612	-
National Oceanic and Atmospheric Administration (NOAA) Cooperative Institutes	11.432	University of Washington	UWSC12234 BPO 51373 FAIN NA200AR4320271	200,036	-
				202,648	-
Pacific Coast Salmon Recovery Pacific Salmon Treaty Program	11.438		NA20NMF4380259	30,206	-
Pacific Coast Salmon Recovery Pacific Salmon Treaty Program	11.438		NA18NMF4380261	19,751	-
Pacific Coast Salmon Recovery Pacific Salmon Treaty Program	11.438		NA19NMF4380229	23,756	-
Pacific Coast Salmon Recovery Pacific Salmon Treaty Program	11.438		NA18NMF4380260	9,296 83,009	<u>-</u>
Marine Mammal Data Program	11.439		NA16NMF4390032	41,487	28,003
Marine Mammal Data Program	11.439		NA16NMF4390032	23,568	15,660
Marine Mammal Data Program	11.439		NA17NMF4390097 AMD 1	444	-
Marine Mammal Data Program	11.439		NA19NMF4390174	2,446	-

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Federal Program Title	Assistance Listing	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to
Marine Managed Date Program	Number			,	Subrecipients
Marine Mammal Data Program	11.439		NA19NMF4390086	338,231	10,188
Marine Mammal Data Program Marine Mammal Data Program	11.439 11.439		NA19NMF4390158 NA20NMF4390115	58,984 42,606	-
Marine Mammal Data Program	11.439		NA20NMF4390128	49,025	-
				556,791	53,851
Weather and Air Quality Research	11.459		NA18OAR4590417	70,392	-
Unallied Science Program	11.472	North Pacific Research Board	1426C/ FAIN	3,302	-
Unallied Science Program	11.472	North Pacific Research Board	NA15NMF4720173 1802 / F8802-00/ FAIN NA17NMF4720289	5,944	-
Unallied Science Program	11.472	North Pacific Research Board	1802-90/1787/ FAIN NA17NMF4720289	9,567	-
Unallied Science Program	11.472	North Pacific Research Board	1806-02/ FAIN	3,322	-
Unallied Science Program	11.472	North Pacific Research Board	NA17NMF4720289 1811 / F8811-00/ FAIN	44,081	-
Unallied Science Program	11.472	North Pacific Research Board	NA17NMF4720289 1811-90 / 1778/ FAIN	773	-
Unallied Science Program	11.472	North Pacific Research Board	NA17NMF4720289 1812-01/ FAIN	15,661	-
Unallied Science Program	11.472	North Pacific Research Board	NA17NMF4720289 1818/ FAIN	6,727	-
Unallied Science Program	11.472	North Pacific Research Board	20203380033139 1902/ FAIN	69,665	=
Unallied Science Program	11.472	North Pacific Research Board	NA17NMF4720289 1905A/ FAIN	42,353	-
Unallied Science Program	11.472	North Pacific Research Board	NA17NMF4720289 1907A/ FAIN	83,972	-
Unallied Science Program	11.472	North Pacific Research Board	NA17NMF4720289 1908/ FAIN	143,991	-
Unallied Science Program	11.472	North Pacific Research Board	NA17NMF4720289 1912/ FAIN	62,959	-
Unallied Science Program	11.472	North Pacific Research Board	NA17NMF4720289 1912-90/1926/ FAIN	7,620	-
Unallied Science Program	11.472	North Pacific Research Board	NA17NMF4720289 1913/ FAIN	86,567	-
Unallied Science Program	11.472	North Pacific Research Board	NA17NMF4720289 1913-90/1928/ FAIN	9,196	-
Unallied Science Program	11.472	North Pacific Research Board	NA17NMF4720289 2001/ FAIN	55,490	-
Unallied Science Program	11.472	North Pacific Research Board	NA19NMF4720069 2001-90/1954/ FAIN	8,947	-
Unallied Science Program	11.472	North Pacific Research Board	NA19NMF4720069 2007A/ FAIN	42,517	-
Unallied Science Program	11.472	North Pacific Research Board	NA17NMF4720289 2014/ FAIN	4,295	-
Unallied Science Program	11.472	North Pacific Research Board	NA19NMF4720069 A98-00A/ FAIN	61,400	-
Unallied Science Program	11.472	North Pacific Research Board	NA15NMF4720173 A98-00B/ FAIN	11,855	-
Unallied Science Program	11.472	North Pacific Research Board	NA17NMF4720289 L36-00A/ FAIN	215,640	-
Unallied Science Program	11.472	North Pacific Research Board	NA17NMF4720289 L37-00A/ FAIN	11,186	-
Unallied Science Program	11.472	North Pacific Research Board	NA15NMF4720173 L37-00B/ FAIN	127,903	-
Unallied Science Program	11.472	Prince William Sound Science	NA17NMF4720289 17-71-03/ FAIN	166,882	-
Unallied Science Program	11.472	Center Prince William Sound Science	NA17NMF4720018 17-71-05/ FAIN	82,402	-
Unallied Science Program	11.472	Center Prince William Sound Science	NA17NMF4720018 17-71-06/ FAIN	102,168	-
Unallied Science Program	11.472	Center Prince William Sound Science	NA17NMF4720018 CONTRACT 17-71-01 AMD	59,604	-
		Center	4/ FAIN NA17NMF4720018	,	
Unallied Science Program	11.472	Prince William Sound Science	CONTRACT 20-71-03 FAIN	5,864	-
Unallied Science Program	11.472		NA17NMF4720027	103,724	=
Unallied Science Program	11.472		NA19NMF4720271	291,833	-
Unallied Science Program	11.472		NA19NMF4720051-AMD#1	91,859	=
				2,039,269	=

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Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
Center for Sponsored Coastal Ocean Research Coastal Ocean Program	11.478	Sitka Tribe of Alaska (IRA)	SUBAWARD NA20NOS4780195/ FAIN NA20NOS27480195	22,489	-
Center for Sponsored Coastal Ocean Research Coastal Ocean Program	11.478	University of Washington	SUB NO UWSC11435 BPO# 43310/ FAIN	33,087	-
Center for Sponsored Coastal Ocean Research Coastal Ocean Program	11.478	University of Wyoming	NA19NOS4780188 1004101 - UAA MOD 2/	26,457	-
Center for Sponsored Coastal Ocean Research Coastal Ocean Program	11.478	University of Wyoming	FAIN NA18NOS4780180 1004101 UAF/ FAIN	33,854	-
Center for Sponsored Coastal Ocean Research Coastal Ocean Program	11.478		NA18NOS4780180 NA17NOS4780185	82,597	28,585
			-	198,484	28,585
Genomics of maturation age in Yukon Chinook	11.U01	Bering Sea Fisherman's Association	1706B/ FAIN NA17NMF4380171	14,511	-
Technical review of Yukon River Canadian-origin Chinook salmon Interim Management Escapement Goal	11.U02	Bering Sea Fisherman's Association	AC-1902/ FAIN NA17NMF4380171	34,628	-
Regional Climate Services Support in the Western Region	11.U03	Desert Research Institute	663.7070.01/ FAIN AB-133E- 16-CQ-002	49,172	-
Establishing Baseline Measurements for Humpback Whales in Juneau, AK	11.U04	Pacific States Marine Fisheries Commission	20-169G/ FAIN NA18NMF4370235	56,581	-
NOAA NESDIS JPSS PGRR HLPG GINA Contract	11.U05		1332KQ19CNEEJ0006 FFP	387,842	-
Total for Research and Development Cluster			- -	9,371,118	247,340
Bipartisan Budget Act of 2018 Bipartisan Budget Act of 2018	11.022 11.022	Pacific States Marine Fisheries Pacific States Marine Fisheries	NA19NMF0220002/ 20-48G / NA19NMF0220002/ 20-49G /	90,089 696,356 786,445	- - -
Economic Development Technical Assistance	11.303			343,073	-
Interjurisdictional Fisheries Act of 1986	11.407			132,110	-
Pacific Fisheries Data Program Pacific Fisheries Data Program Pacific Fisheries Data Program	11.437 11.437 11.437	Pacific States Marine Fisheries Pacific States Marine Fisheries	NA18NMF4370300/ 20-16G / NA18NMF4370300/ 21-007G /	154,956 2,049,389 3,240,790	- - -
Pacific Coast Salmon Recovery Pacific Salmon Treaty Program	11.438			5,445,135 9,790,253	1,000,971
Marine Mammal Data Program	11.439	Bristol Bay Native Association	NA19NMF4390124/ COOP 20-	467	, , -
Marine Mammal Data Program	11.439		108	986,853	_
The manner state is objective.	11.103		-	987,320	-
Regional Fishery Management Councils	11.441	North Pacific Fishery Management Council	LIA 2020-2/ COOP 20-096	1,979	-
Meteorologic and Hydrologic Modernization Development	11.467			925,444	257,526
Unallied Science Program Unallied Science Program	11.472 11.472	North Pacific Research Board North Pacific Research Board	2011A / NA19NMF4720069 COOP 20-097 / 1910B / NA19NMF4720069	1,028 2,008	-
Unallied Science Program	11.472	North Pacific Research Board	COOP 20-098 / 1910A / NA17NMF4720289	22,589	-
Unallied Science Program	11.472	North Pacific Research Board	NA15NMF4720173/ 1708	13,705	-
Unallied Science Program Unallied Science Program	11.472 11.472	North Pacific Research Board North Pacific Research Board	NA15NMF4720173/ 1713 NA15NMF4720173/ 1715	3,716 8,306	-
Unallied Science Program	11.472	North Pacific Research Board	NA17NMF4720289/ 1803	23,936	-
Unallied Science Program	11.472		, -	666,712 742,000	5,001 5,001
COVID-19 Manufacturing Extension Partnership	11.611			103,687	_
Manufacturing Extension Partnership	11.611		-	687,244 790,931	- _
Miscellaneous NOAA	11.U06			11,438	-
	11.U06 11.U07				-
Miscellaneous NOAA	11.00/			54,205	-

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Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
Miscellaneous NOAA	11.U03			10,580	-
Miscellaneous NOAA	11.U08			5,664	-
NOAA NMFS	11.U09			82,051	-
Federal State Cooperative Program for Population Estimates (FSCPE)	11.U10			411	-
National Marine Fisheries Joint Enforcement Agreement	11.U11			906,634	-
Total for U.S. Department of Commerce				30,470,266	1,510,838
U.S. Department of Defense					
Research and Development Cluster Basic and Applied Scientific Research	12.300	University of Illinois at Champaign	090955-16969/ FAIN N00014-18-1-2216	29,768	-
Basic and Applied Scientific Research	12.300	Woods Hole Oceanographic	A101266/ FAIN N00014-15-1-	35,414	-
Basic and Applied Scientific Research	12.300 12.300		N00014-16-1-2533	91,629	-
Basic and Applied Scientific Research Basic and Applied Scientific Research	12.300		N00014-16-1-2360 N00014-17-1-2383	27,325 25,474	-
Basic and Applied Scientific Research	12.300		N00014-17-1-2673	505,329	20,227
Basic and Applied Scientific Research	12.300		N00014-17-1-2846	256,991	=
Basic and Applied Scientific Research	12.300		N00014-18-1-2386	65,974	-
Basic and Applied Scientific Research	12.300		N00014-18-1-2725	281,979	-
Basic and Applied Scientific Research Basic and Applied Scientific Research	12.300 12.300		N00014-19-1-2235 N00014-19-1-2354	2,233,958 13,049	-
Basic and Applied Scientific Research	12.300		N00014-19-1-2451	735,734	-
Basic and Applied Scientific Research	12.300		N00014-19-1-2617	355,396	-
Basic and Applied Scientific Research	12.300		N00173-20-1-G004	42,180	-
Basic and Applied Scientific Research	12.300		N00014-20-1-2776	127,576 4,827,776	103,950 124,177
Navy Command, Control, Communications, Computers, Intelligence, Surveillance, and Reconnaissance	12.335		N62473-20-2-0001	464,972	-
Scientific Research - Combating Weapons of Mass Destruction	12.351		HDTRA121C0030	597,947	-
Competitive Grants: Promoting K-12 Student Achievement at Military-Connected Schools	12.556	Fairbanks NSB School District	PO# 21001716-00 (FY21)	49,837	-
DOD, NDEP, DOTC-STEM Education Outreach Implementation DOD, NDEP, DOTC-STEM Education Outreach Implementation	12.560 12.560		W913E520P0007 W912HQ20C0055	41,475 128,539	-
bos, No. 17, 50 Te 312M Education out each imperioritation	12.300			170,014	-
Basic, Applied, and Advanced Research in Science and Engineering	12.630 12.630		W913E52020001 HM04762110002	910,745 49,396	221,912
Basic, Applied, and Advanced Research in Science and Engineering	12.030		1110104702110002	960,141	221,912
Legacy Resource Management Program	12.632		W911KB-19-2-2000	28,064	_
Legacy Resource Management Program	12.632		W911KB-19-2-0202 MOD 1	47,281	-
			•	75,345	-
Air Force Defense Research Sciences Program	12.800		FA9550-17-1-0372	5,431	-
Fort Greely Seismic Monitoring System	12.U01	Lawrence Livermore Nat'l	B638696/ FAIN DE-AC52-	176,288	-
Resiliency and Vulnerability of Boreal Forest Habitat to the Interaction of Climate and Fire Disturbance across DoD Lands of Interior Alaska	12.U02	Northern Arizona University	SUBAGREEMENT NO. 1003724-03/ FAIN W912HQ18C0086	26,484	-
AtmoSense Background Characterization (ABC)	12.U03	SRI International/ FAIN HR001121C0026	SUB# 54122	424	-
Cultural Resource Supoort, Wake Island, HI, and AK TO0013	12.U04		W911KB-14-2-0001 TO 0013 -MOD4	37,071	-
NACT Proposal for HDTRA1-17-R-003: Waveform Operations & Maintenance	12.U05		HDTRA1-17-C-0031	3,084,034	-
Estimation of Uncertainties of Full Moment Tensors	12.U06		FA9453-17-C-0025	120,021	-

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Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
MC3	12.U07		REQ. NO. 2417327P19J00	13,461	-
MGT Habitat Gravel Pit Reclamation Plan JBER	12.U08		W911KB-14-2-0001 TO 0017 MOD 2	87,468	-
North Slope Coastal Erosion	12.U09		W911KB-14-2-0001 TO 0020 MOD 1	92,791	-
Archaeology Survey and Cultural Resources Survey and Evaluation	12.U10		W911KB-14-2-001 AO 0023	5,329	-
Resilience of boreal ecosystems assessed using high-frequency records of dissolved organic matter and nitrate in streams	12.U11		W912HQ18C0082	218,875	-
Chernofski Harbor-Mutton Cove Archaeological Excavation, Mapping, and Survey	12.U12		W911KB-14-2-0001 TO 25 MOD 1	500,833	-
Tricolored Blackbird at Edwards Air Force Base, California	12.U13		MOD 2 W911KB-14-2-0001 TO26	38,665	-
OASD(NCB/TRAC) UARC for Research and Development in the Geophysical Detection of Nuclear Proliferation - ADMINISTRATION	12.U14		HQ003418D0027 HQ003418F0642	291,929	-
POA53-CESU 18-06 Mgt. Invasive Species, Ironwood Trees, Bellows Air Force Station, Oahu	12.U15		W911KB-14-2-0001 TO 28 MOD 4	411,470	-
Asbestos Lead Database Development Kadena Air Base, Japan	12.U16		W911KB-14-2-0001 TO27 MOD 2	19,096	-
UARC FIXED FEE ALL	12.U17		HQ003418D0027 HQ003418F0642	179,817	-
Management, Species, Salmon Otter Lake Drainage	12.U18		W911KB-19-2-2001 MOD 2	64,230	-
Management Species, Bat Survey	12.U19		W911KB-19-2-2002 MOD 1	50,495	-
GDNP UARC Task Order #4	12.U20		HQ003418D0027 HQ003419F0671	382,852	-
GDNP UARC Support for DTRA NACT - #1	12.U21		HQ003418D0027 HQ003419F0533	185,614	122,435
Mgt, Species, Beluga Whale Prey , All waters but Sixmile	12.U22		W911KB-19-2-2500 MOD 2	209,174	-
MGT, Habitat, Forest Resources (FXSBOS14819)	12.U23		W911KB-19-2-2501 MOD 1	157,816	-
Army Collection Curation	12.U24		W6L7AA-IGSA-FY1902	12,554	-
Management Species, Invasive SpeciesMulti Plant Species	12.U25		W911KB-19-2-2004 MOD 1	54,151	-
MGT Habitat Winter Moose Browse, JBER	12.U26		W911KB-19-2-2502 MOD 1	21,334	-
Habitat Management & Mission Vulnerability, JBER Alaska	12.U27		W911KB-19-2-2503 MOD 1	51,016	-
UARC T5 ARCTIC GRAVITY	12.U28		HQ003418D0027 HQ003420F0255	121,090	-
UARC T6 HSAS	12.U29		HQ003418D0027 HQ003420F0283	528,885	514,010
GDNP UARC T8 Arctic GeoData	12.U30		HQ003418D0027 HQ003420F0285	16,747,905	7,286,367
UARC TO7 - Improving Small Event Characterization and Determination of Moment Tensor Uncertainties	12.U31		HQ003418D0027 HQ003420F0284	163,822	28,526
Management, Species, Statistical Oversight (FXSBOS614120) Limited Proposal	12.U32		W911KB-20-2-2510	36,498	-

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By Federal Agency

Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
GDNP UARC Task Order #9	12.U33		HQ003418D0027 HQ003421F0012	235,417	-
Management, Species, Rare Plant Inventory (FXSB61516620)	12.U34		W911KB-20-2-2511	16,629	-
Arctic and Subarctic Engineering Design Tool: Technology Transfer UFC 3-130 Revision	12.U35		W913E521C0010	5,938	-
GDNP UARC - Task Order 10	12.U36		OPDGI 21-514	21,695	-
Total for Research and Development Cluster				31,522,634	8,297,427
Procurement Technical Assistance For Business Firms	12.002			610,899	-
State Memorandum of Agreement Program for the Reimbursement of Technical Services	12.113			1,496,714	
National Guard Military Operations and Maintenance (O&M) Projects	12.401			19,131,181	
National Guard ChalleNGe Program	12.404			4,257,749	
Economic Adjustment Assistance for State Governments	12.617			385,250	-
Legacy Resource Management Program	12.632			109,251	
Total for U.S. Department of Defense				57,513,678	8,297,427
U.S. Department of Housing & Urban Development Housing Voucher Cluster Section 8 Housing Choice Vouchers COVID 19 Mainstream Vouchers Mainstream Vouchers Emergency Housing Vouchers	14.871 14.879 14.879 14.U01			2,282,179 21,034 241,696 417,100	- - - -
Total for Housing Voucher Cluster				2,962,009	-
Section 8 Project-Based Cluster Section 8 Housing Assistance Payments Program Section 8 Moderate Rehabilitation Single Room Occupancy	14.195 14.249			2,399,040 605,421	- 519,128
Total for Section 8 Project-Based Cluster				3,004,461	519,128
Mortgage Insurance Homes	14.117			43,141,309	
Community Development Block Grants/State's Program and Non- Entitlement Grants in Hawaii	14.228			2,186,693	2,096,767
Emergency Solutions Grant Program	14.231			173,880	173,880
Home Investment Partnerships Program	14.239			3,504,496	2,700,831
Housing Opportunities for Persons with AIDS	14.241			442,462	442,462
Continuum of Care Program	14.267			783,087	741,470
Housing Trust Fund	14.275			2,364,182	2,243,184
Project Rental Assistance Demonstration (PRA Demo) Program of Section 811 Supportive Housing for Persons with Disabilities	14.326			217,558	217,558
Public and Indian Housing Indian Loan Guarantee Program	14.865			3,760,775	-
COVID 19 Moving to Work Demonstration Program	14.881			2,584,269	-
Moving to Work Demonstration Program	14.881			<u>45,335,622</u> 47,919,891	-
Family Self-Sufficiency Program	14.896			299,229	-
Total for U.S. Department of Housing & Urban Development				110,760,032	9,135,280

U.S. Department of the Interior Fish and Wildlife Cluster

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Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
Sport Fish Restoration Wildlife Restoration and Basic Hunter Education	15.605 15.611			21,616,336 31,278,035	1,153,288
Total for Fish and Wildlife Cluster			-	52,894,371	1,153,288
Research and Development Cluster					
Tribal Climate Resilience	15.156	Kodiak Area Native Assoc	LIN: 20-4360-50110-20 (FY19)/ FAIN A19AP00201	9,251	-
Alaska Terrestrial AIM Task Order AK-2 Revised - Greater Moose's Tooth and Willow Oil and Gas Development Areas	15.200		140L0618F0385 MOD 1	62,613	-
BLM Alaska - Seeds of Success 2019	15.200		140L6318A0004 / 140L6319F0008	9,328	-
BLM Region 9: UAA ACCS Alaska Seeds of Success (SOS) Lead Support	15.200		140L0618D0055	22,826 94,767	<u> </u>
Recreation and Visitor Services	15.225		L15AC00239-0005	3,332	-
Recreation and Visitor Services	15.225		L17AC00316	122,979 126,311	41,460 41,460
BLM Fuels Management and Community Fire Assistance Program Activities	15.228		L20AC00254	7,686	-
Invasive and Noxious Plant Management	15.230		L17AC00235 MOD 0003	136,912	-
Fish, Wildlife and Plant Conservation Resource Management	15.231		L16AC00057 MOD 002	12,197	-
Fish, Wildlife and Plant Conservation Resource Management	15.231		L16AC00239 MOD 0002	53,956	-
Fish, Wildlife and Plant Conservation Resource Management Fish, Wildlife and Plant Conservation Resource Management	15.231 15.231		L16AC00364 MOD 0001 L17AC00182	8,456 94,542	-
				169,151	-
Joint Fire Science Program	15.232	University of Utah	PO U000112610/ FAIN L17AC00225 - JFSP 17-1-05-	1,341	-
Joint Fire Science Program	15.232		1 L16AC00128	95,576	-
Joint Fire Science Program	15.232		L16AC00201	29,711	-
Joint Fire Science Program	15.232		L20AC00383	122,407	=
Joint Fire Science Program	15.232		L20AC00437	35,933 284,968	<u> </u>
Rangeland Resource Management	15.237		L17AC00071 MOD 0001	25,044	-
Wildlife Resource Management	15.247		L19AC00251	11,419	-
Alaska Coastal Marine Institute	15.421		M16AC00006	72,866	-
Alaska Coastal Marine Institute	15.421		M17AC00011	10,118	-
Alaska Coastal Marine Institute	15.421		M19AC00008	67,086	- 25.024
Alaska Coastal Marine Institute Alaska Coastal Marine Institute	15.421 15.421		M19AC00018 M19AC00020	169,986 3,370	25,031
Alaska Coastal Marine Institute	15.421		M19AC00017	24,552	4,646
Alaska Coastal Marine Institute	15.421		M20AC00001	20,260	-
Alaska Coastal Marine Institute	15.421		M20AC10005	85,049	-
Alaska Coastal Marine Institute	15.421		M20AC10016-00	37,025	-
Alaska Coastal Marine Institute Alaska Coastal Marine Institute	15.421 15.421		M20AC10010 M20AC10007-00	1,676 20,571	-
Alaska Coastal Marine Institute	15.421		M20AC10013-00	16,801	3,678
Alaska Coastal Marine Institute	15.421		M20AC10012-00	19,894 549,254	33,355
Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	15.423	North Pacific Research Board	A91-99A/ FAIN	142,981	52,252
Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	15.423	University of Texas at Austin	UTA19-001308/ FAIN	8,453	-
Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	15.423	M17AC00016	0.7.13 001300, 17	77,607	-
Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	15.423	M17AC00021		70,682	67,103
Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	15.423	M17AC00020		326,286	96,126
Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	15.423	M19AC00001		22,957	-
Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES) Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	15.423 15.423	M19AC00009 M19AC00021		80,664 131,092	-
Bureau of Ocean Energy Management (BOLIVI) Environmental Studies (E3)	15.425	W19AC00021	-	860,722	163,229
Mapping Riparian Habitat in the Montana and Meadow Creek Watersheds	15.600		F20AC11798-00	6,915	-
Fish and Wildlife Management Assistance	15.608		F18AC00942-02	453	-
Fish and Wildlife Management Assistance	15.608		140F0719P0051	815	-
Fish and Wildlife Management Assistance	15.608		F19AC00989 / F19AC01010	42,943	-

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

For the Fiscal Year Ended June 30, 2021

	Assistance				Passed
Federal Program Title	Listing	Name of Pass-Through	Grant or Other	Federal	through to
	Number	Organization	Identifying Number	Expenditures	Subrecipients
Fish and Wildlife Management Assistance	15.608		F20AC00063	14,338	- Jubi ecipients
Fish and Wildlife Management Assistance	15.608		F20AC00016-01	19,548	_
Fish and Wildlife Management Assistance	15.608		F20AC00036 / FWS-ALSK-	2,347	_
Fish and Wildlife Management Assistance	15.608		F20AC11671-02	37,628	
Fish and Wildlife Management Assistance	15.608		F20AC11839-00	29,951	
Fish and Wildlife Management Assistance	15.608		F20AC12146-00	4,915	
Tish and Whalle Management Assistance	13.008		120AC12140-00	152,938	
				132,936	-
Coastal	15.630		F15AC01151-07	113,974	_
Coastal	15.030		113AC01131-07	113,574	
State Wildlife Grants	15.634		F19AF00839	71,993	
			F20AC00010		-
State Wildlife Grants	15.634 15.634			73,073	-
State Wildlife Grants	15.034		F20AF11440	88,841	-
				233,907	-
Alaska Culadakanan Manasanan	45.626		F204 C00222	2.702	
Alaska Subsistence Management	15.636		F20AC00233	3,703	-
Condidate Consist Consentation	45.660		F20.4.C4.4.004	C4 F0C	
Candidate Species Conservation	15.660		F20AC11981	61,506	-
Candidate Species Conservation	15.660		F20AC11537	4,432	-
Candidate Species Conservation	15.660		F20AC11929	26,859	-
				92,797	-
Fish and Wildlife Coordination and Assistance	15.664		F20AP00308	32,950	-
Adaptive Science	15.670		F20AC00056	9,009	-
Youth Engagement, Education, and Employment	15.676		F16AP01011 REV -006	72,227	-
Cooperative Ecosystem Studies Units	15.678		F16AC01020 MOD 6 ISSUED	78,224	-
Cooperative Ecosystem Studies Units	15.678		F16AC01066	10,215	-
Cooperative Ecosystem Studies Units	15.678		F17AC01013	637	-
Cooperative Ecosystem Studies Units	15.678		F18AC00958	157	_
Cooperative Ecosystem Studies Units	15.678		F18AC00943	1,829	_
Cooperative Ecosystem Studies Units	15.678		F20AC00140	27,803	_
Cooperative Ecosystem Studies Units	15.678		F20AC00269	42,142	
	15.678		F20AC10930	92,429	
Cooperative Ecosystem Studies Units	15.678		FZUAC10930		-
Cooperative Ecosystem Studies Units	15.076			253,436	-
StateView Program Development and Operations for the State of Alaska	15.800		G18AP00077	28,951	
· · · ·					-
Landsat And The Cryosphere: Tracking Interactions Between Ice, Snow,	15.800		140G0118C0005	58,073	-
Octopus box modification for Cascades Volcano Observatory (CVO)	15.800		140G1521P0003	10,332	-
				97,356	-
Assistance to Chata Water Baseline Branch Institute	45.005		C4.C4.D00020	F0 F00	
Assistance to State Water Resources Research Institutes	15.805		G16AP00038	59,588	-
Fortherialia Hanarda Dragram Assistanca	15 007		C104 D000E0	40 100	
Earthquake Hazards Program Assistance Earthquake Hazards Program Assistance	15.807 15.807		G19AP00050 G20AP00026	49,189	-
Earthquake Hazarus Program Assistance	15.807		G20AP00026	73,541	-
				122,730	-
LLS Goological Survey Research and Data Collection	15 909		G16AC00214	47.022	
U.S. Geological Survey Research and Data Collection U.S. Geological Survey Research and Data Collection	15.808 15.808		YR5 G16AC00249-05	47,023 37,143	-
U.S. Geological Survey Research and Data Collection	15.808		G18AC00369 MOD 003	68,339	
•	15.808			24,932	_
U.S. Geological Survey Research and Data Collection			G19AC00350		-
U.S. Geological Survey Research and Data Collection	15.808		G20AC00001	1,388,732	-
U.S. Geological Survey Research and Data Collection	15.808		G20AC00032	640,632	-
U.S. Geological Survey Research and Data Collection	15.808		G21AC00006	1,138,633	=
				3,345,434	-
Notice of Consensative Confesio Magnitus	45.040		C304 C004 30	0.453	
National Cooperative Geologic Mapping	15.810		G20AC00130	9,152	-
National Cooperative Geologic Mapping	15.810		G20AC00151	15,512	-
				24,664	-
Connerative Research Units	15 013		C16AC002E0 BWO 220	42 725	C 407
Cooperative Research Units	15.812		G16AC00350 RWO 220	43,735	6,187
Cooperative Research Units	15.812		G16AC00347 RWO 224	281,769	-
Cooperative Research Units	15.812		G18AC00116 RWO 227	271,642	-
Cooperative Research Units	15.812		G18AC00238 RWO 229	39,948	-
Cooperative Research Units	15.812		G18AC00165 RWO 230	76,219	-
Cooperative Research Units	15.812		G18AC00261 RWO 228	7,700	-
Cooperative Research Units	15.812		G19AC00281	78,215	-
Cooperative Research Units	15.812		G19AC00283 RWO 232	35,189	-
Cooperative Research Units	15.812		G19AC00282	84,873	-
Cooperative Research Units	15.812		G20AC00041	35,082	-
Cooperative Research Units	15.812		G20AC00025 RWO 236	33,270	-

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

For the Fiscal Year Ended June 30, 2021

Volcano Hazards Program Belearch and Monitoring 15.828 G18AC000132 1.951,000 7.0,779 1.952,000 1.952		A i-a				Doggad
Cooperative Research (Units 1.5312 CODAMODIS 1.5200 COOPERATIVE RESEARCH (UNITS 1.5512 CODAMODIS 1	Federal Program Title	Listing	•			through to
Cooperative Research Units	Cooperative Research Units			G20AC00210 RWO 237	88 415	-
Cooperative Research Units	·				,	_
Cooperative Research Units	·					_
Cooperative Research Units	·					_
Cooperative Recoract Funits	·					
Cooperative Research Units	·					_
Separative Research Units 1,542 1,245,000 1,220,000 1,22	·					-
National Geopartial Program: Building The National Map 15.817 C19AC0084-0002 71.179	Cooperative Research Units	15.812		G21AC10092 RWO 246	13,394	-
Volcano Hazards Program Belearch and Monitoring 15.828 G18AC000132 1.951,000 7.0,779 1.952,000 1.952	Cooperative Research Units	15.812		G21AC10351		
Volcano Hazards Program Research and Monitoring 15.818 G18AC00132 1,951,060 29,777 1,951,060 12,973,031 1,951,060 1,951,					1,280,540	6,187
Section Sect	National Geospatial Program: Building The National Map	15.817		G19AC00040-0002	71,179	-
1,880,831 1,88	Volcano Hazards Program Research and Monitoring	15.818		G18AC00132	1,951,060	-
National and Regional Climate Adoptation Science Centers 15.820 G13AC00043 1,685.682 17.5 National and Regional Climate Adoptation Science Centers 15.820 G13AC00004 4,061 A061 A061 A061 A061 A061 A061 A061 A	Volcano Hazards Program Research and Monitoring	15.818		G21AC10384		-
National and Regional Climate Adaptation Science Centers 15.820 138.000056 31.475 13.820 139.000056 31.475 13.820 139.000056 31.475 13.820 139.000056 31.475 13.820					1,980,831	-
National and Regional Climate Adaptation Science Centers 15.820 \$1.820 \$2.000,00012 \$1.820 \$1.734,705 \$1.55 \$1	National and Regional Climate Adaptation Science Centers	15.820		G17AC00213	1,685,682	17,590
Natural Resource Stewardship 15.944 P19AC00018 3.2,513 3.3 3	National and Regional Climate Adaptation Science Centers	15.820		G19AC00004	4,061	-
Natural Resource Stewardship 15.944 P19AC00058 3.7,513 3.3 Natural Resource Stewardship 15.944 P19AC00058 3.5,513 3.3 Natural Resource Stewardship 15.944 P19AC00058 3.5,53 3.3 Cooperative Research and Training Programs – Resources of the National 25.945 P1AC010207 3.880 Park System Cooperative Research and Training Programs – Resources of the National 25.945 P1AC001025 4.612 Park System Cooperative Research and Training Programs – Resources of the National 25.945 P1AC001025 4.612 Park System Cooperative Research and Training Programs – Resources of the National 25.945 P1AC001025 1.2,773 Park System Cooperative Research and Training Programs – Resources of the National 25.945 P1AC001025 1.850 P1AC00075 1.850 P1AC00075 1.850 P1AC00075 1.850 P1AC00075 1.850 P1AC00075 1.850 P1AC000775 1.850 P1AC	National and Regional Climate Adaptation Science Centers	15.820		G19AC00085	38,467	-
Natural Resource Stewardship 15.944 P19AC00058 32.513 3.3 3.5 3.5 3.	National and Regional Climate Adaptation Science Centers	15.820		G20AC00124		-
Natural Resource Stewardship 15,944 200,000180 4,120 76,533 3.3					1,734,705	17,590
Cooperative Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Park System Research and Training Programs – Resources of the National Pa	Natural Resource Stewardship	15.944		P19AC00058	32,513	3,378
Cooperative Research and Training Programs – Resources of the National Park System PlaACDIS51-02 3,880 PlaCODIS51-02 3,880 Pla	Natural Resource Stewardship	15.944		P20AC00180		- 2 270
Park System					76,633	3,378
Park System		15.945			64,763	63,218
Park System Cooperative Research and Training Programs – Resources of the National Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources		15.945		P15AC01027	3,880	-
Park System		15.945		P15AC01025	4,612	-
Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs		15.945		P16AC00263 MOD 5	12,773	-
Park System	Cooperative Research and Training Programs – Resources of the National	15.945		P16AC00705	1,850	-
Park System Cooperative Research and Training Programs – Resources of the National 15.945 P16AC01528 45,736 P16AC01528 45,736 P16AC01528 45,736 P16AC01528 45,736 P16AC01528 5648 P16AC01634 5648 P16AC01634 5648 P16AC01634 5648 P16AC01639 5648 P16AC01639 5648 P16AC01639 5649 P16AC01639 5		15.945		P16AC00347	4,708	-
Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs		15.945			20,313	-
Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of t		15.945		P16AC01528	45,736	-
Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources	Cooperative Research and Training Programs – Resources of the National	15.945		P16AC01548	5,648	-
Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of t	Cooperative Research and Training Programs – Resources of the National	15.945		P16AC01634	22,028	-
Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources	Cooperative Research and Training Programs – Resources of the National	15.945		P16AC01639	4,112	-
Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National IS.945 Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Re	Cooperative Research and Training Programs – Resources of the National	15.945		P17AC00303	2,329	-
Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources	Cooperative Research and Training Programs – Resources of the National	15.945		P17AC00509	1,570	-
Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Is.945 Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Is.945 Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Is.945 Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Is.945 Park System Cooperative Research and Training Programs – Resources of the National Is.945 Park System Cooperative Research and Training Programs – Resources of the National Is.945 Park System Cooperative Research and Training Programs – Resources of the National Is.945 Park System Cooperative Research and Training Programs – Resources of the National Is.945 Park System Cooperative Research and Training Programs – Resources of the National Is.945 Park System Cooperative Research and Training Programs – Resources of the National Is.945 Park System Cooperative Research and Training Programs – Resources of the National Is.945 Park System Cooperative Research and Training Programs – Resources of the National Is.945 Park System Cooperative Research and Training Programs – Resources of the National Is.945 Park System Cooperative Research and Training Programs – Resources of the National Is.945 Park System Cooperative Research and Training Programs – Resources of the National Is.945 Park System Cooperative Research and Training Programs – Resources of the National Is.945 Park System Cooperative Research and Training Programs – Resources of the National Is.945 Park System — Papa Cooperative Research and Training Programs – Resources of the National Is.945 Park System — Pa	Cooperative Research and Training Programs – Resources of the National	15.945		P17AC00829	76,940	-
Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research Park	Cooperative Research and Training Programs – Resources of the National	15.945		P17AC00875 MOD 003	20,639	-
Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research Park System Park System Cooperative Research Park System	Cooperative Research and Training Programs – Resources of the National	15.945		18-JV-11261919-041	11,608	-
Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System	Cooperative Research and Training Programs – Resources of the National	15.945		P18AC00921	35,274	-
Cooperative Research and Training Programs – Resources of the National Prark System Cooperative Research and Training Programs – Resources of the National Prark System Cooperative Research and Training Programs – Resources of the National Prark System Cooperative Research and Training Programs – Resources of the National Prark System Cooperative Research and Training Programs – Resources of the National Prark System Cooperative Research and Training Programs – Resources of the National Prark System Cooperative Research and Training Programs – Resources of the National Prark System Cooperative Research and Training Programs – Resources of the National Prark System Cooperative Research and Training Programs – Resources of the National Pragrams	Cooperative Research and Training Programs – Resources of the National	15.945		P19AC00148	61,512	-
Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System	Cooperative Research and Training Programs – Resources of the National	15.945		P19AC00212 MOD 1	9,576	-
Cooperative Research and Training Programs – Resources of the National 15.945 P19AC00674 10,155 Park System Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National 15.945 P19AC00205 66,200	Cooperative Research and Training Programs – Resources of the National	15.945		P19AC00351	27,085	-
Cooperative Research and Training Programs – Resources of the National 15.945 P19AC00803 1,253 Park System Cooperative Research and Training Programs – Resources of the National 15.945 P19AC00205 66,200	Cooperative Research and Training Programs – Resources of the National	15.945		P19AC00674	10,155	-
Cooperative Research and Training Programs – Resources of the National 15.945 P19AC00205 66,200	Cooperative Research and Training Programs – Resources of the National	15.945		P19AC00803	1,253	-
Park System	•	15.945		P19AC00205	66,200	-

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Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
Cooperative Research and Training Programs – Resources of the National	15.945		19-JV-11261919-092 -MOD	125,621	-
Park System Cooperative Research and Training Programs – Resources of the National Park System	15.945		2 P19AC00826	4,784	-
Cooperative Research and Training Programs – Resources of the National Park System	15.945		P20AC00031	16,005	-
Cooperative Research and Training Programs – Resources of the National Park System	15.945		P20AC00179	64,257	-
Cooperative Research and Training Programs – Resources of the National Park System	15.945		P20AC00171	18,081	-
Cooperative Research and Training Programs – Resources of the National Park System	15.945		P20AC00178	10,959	-
Cooperative Research and Training Programs – Resources of the National Park System	15.945		P20AC00206	19,654	-
Cooperative Research and Training Programs – Resources of the National Park System	15.945		P20AC00623	1,082	-
Cooperative Research and Training Programs – Resources of the National Park System	15.945		P20AC00681	10,835	-
Cooperative Research and Training Programs – Resources of the National Park System	16.945		P20AC00270	10,263	-
				796,105	63,218
Alaska's Eroding Infrastructure: Systematic Approach to Identifying and Prioritizing Coastal Infrastructure at Risk to Erosion	15.U01	Bristol Bay Native Assoc.	SIGNED 01.30.2020/ FAIN A19AP00023	1,289	-
Native Village of Unalalkleet's Feasibility Study to Assess the Establishment of a Regional Norton Sound LiDAR Data Collection Project as a Self-Sustaining Program (Planning for Subsistence Management in Changing Conditions)(NVUES)	15.U02	Model Forest Policy Program, Inc.	UAF-ACUASI 2019 SOW NVUFS/ FAIN A19AP00033	850	-
NNA TMonitoring for Early Detection of Harmful Species in Kachemarack 1: Collaborative Research: Tracking and Improving Dynamic Understanding of 3D Changes in Sea Ice: Integrating Computer Vision and Machine Learning with Observations and Model Simulation	15.U03		F19AF00636	1	-
140M0118Q0042 Arctic Ocean Circulation Model	15.U04		PO 140M0118P0035 FFP	7	-
BLM-AK NCL CESU Attemptin to Identify Impacts of the White River Ash on Human-Landuse in the Steese National Conservation Area	15.U05		L20AC00033	24,185	-
Near Real-Time (NRT) VIIRS Fire Heat Detection Points and VIIRS Fire Image Collection	15.U06		140L0221P0021	17,009	-
Total for Research and Development Cluster				12,880,447	328,417
Safety of Dams on Indian Lands	15.065			45,415	-
Tribal Climate Resilience	15.156	Bristol Bay Native Association, Inc.	SDPR A19AP00023	43,229	-
Tribal Climate Resilience	15.156	Village of Alakanuk	SDPR A19AP00147	9,709 52,938	-
Cultural and Paleontological Resources Management	15.224				-
IHTA Outreach MOA	15.225	Iditarod Historic Trail Alliance	SDPR L16AC00251	1,406,913 620	-
Payments in Lieu of Taxes	15.226	iditatod Historic Hall Alliance	3DFN LIDACOUZSI	11,471,201	11,471,201
BLM Fuels Management and Community Fire Assistance Program	15.228			63,075	-
Activities					
Environmental Quality and Protection	15.236			419,923	-
Challenge Cost Share	15.238			35,186	-
Fisheries and Aquatic Resources Management	15.244			64,261	-
Wildlife Resource Management	15.247			56,660	-
Regulation of Surface Coal Mining and Surface Effects of Underground Coal Mining	15.250			304,972	
Abandoned Mine Land Reclamation (AMLR)	15.252			3,623,778	-

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Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
Federal Oil and Gas Royalty Management State and Tribal Coordination	15.427			105,623	-
National Petroleum Reserve - Alaska	15.439			3,086,027	3,086,027
Fish and Wildlife Management Assistance	15.608			740,835	-
Cooperative Endangered Species Conservation Fund	15.615			82,101	7,898
Clean Vessel Act	15.616			26,332	-
State Wildlife Grants	15.634			2,503,087	327,468
Alaska Subsistence Management Alaska Subsistence Management	15.636 15.636	Orutsararmiut Trad. Native Council	COOP 19-036	16,135 1,510,641 1,526,776	11,993 11,993
Tribal Wildlife Grants	15.639	Chenega IRA Council	COOP 21-076 / F21AP00803	2,435	-
Alaska Migratory Bird Co-Management Council	15.643			93,613	-
National Wildlife Refuge System Enhancements	15.654			11,750	-
Endangered Species Recovery Implementation	15.657			186,124	-
NFWF-USFWS Conservation Partnership	15.663	Nat'l Fish & Wildlife Foundation	F18AP00036 / NFWF 0801.19.063346	1,062	-
Cooperative Landscape Conservation	15.669			70,779	-
Prescott Marine Mammal Rescue Assistance	15.683			3,818	-
Yukon River Salmon Research and Management Assistance	15.671			28,548	-
U.S. Geological Survey Research and Data Collection	15.808			15,762	-
National Geological and Geophysical Data Preservation	15.814			135,088	-
Volcano Hazards Program Research and Monitoring	15.818			1,254,279	-
Historic Preservation Fund Grants-In-Aid	15.904			683,763	33,988
Outdoor Recreation Acquisition, Development and Planning	15.916	Aleut Community of Saint Paul	SDPR A20AP00165	862	-
Outdoor Recreation Acquisition, Development and Planning	15.916	Island		523,124 523,986	419,776 419,776
Rivers, Trails and Conservation Assistance	15.921			19,473	-
Caines Head Orientation and Natural Resource Interpretation Signage	15.939	Kenai Mountains Turnigan Arm	SDPR 160-2020	12,998	-
Cooperative Research and Training Programs – Resources of the National Park System	15.945			88,883	-
Cultural Resources Management	15.946			45,063	-
National Ground-Water Monitoring Network	15.980			11,687	-
APL Yard Buskin	15.U07			8,574	-
MOU 109485 Irwin Branson	15.U08			9,000	-
Arc Rec Sharing	15.U09			13,402	-
Seeds of Success	15.U10			18,338	-
Archaeological Records Sharing and Maintenance	15.U11			32,140	-
Bureau of Land Management Fire Suppression CY20	15.U12			5,075,002	-
Miscellaneous Fish & Wildlife Service	15.U13			2,336,051	-
Miscellaneous Fish & Wildlife Service	15.U14			10,000	-

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For the Fiscal Year Ended June 30, 2021

Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
Data Development for Tribal Reliance	15.U15	Native Village of Napakiak	SDPR A19AP00202-0001	42,326	-
Total for U.S. Department of the Interior				102,124,485	16,840,056
U.S. Department of Justice					
Research and Development Cluster Juvenile Mentoring Program	16.726	National 4H Council	4-H NMP10/ FAIN 2019-MU-	92,997	_
Second Chance Act Reentry Initiative	16.812	Alaska Native Justice Center	FX-0002 DTD 07/08/2019	20,166	_
National Sexual Assault Kit Initiative Total for Research and Development Cluster	16.833	The substitution of the su	2017-AK-BX-0003	8,470 121,633	<u>-</u>
Sexual Assault Services Formula Program	16.017			391,813	364,242
COVID-19 Coronavirus Emergency Supplemental Funding Program	16.034			2,299,448	-
Juvenile Justice and Delinquency Prevention	16.540			257,979	162,904
Missing Children's Assistance	16.543	Municipality of Anchorage, Police	2019-MC-FX-K019	7,425	-
Missing Children's Assistance	16.543	Department Municipality of Anchorage, Police Department	FY 2018-19 ICAC	34,126	-
				41,551	-
State Justice Statistics Program for Statistical Analysis Centers	16.550			20,839	-
National Criminal History Improvement Program (NCHIP)	16.554			385,685	-
Crime Victim Assistance	16.575			7,591,393	7,248,964
Crime Victim Assistance/Discretionary Grants Crime Victim Assistance/Discretionary Grants	16.582 16.582	Fox Valley Technical College University of Missouri	D2019012074 MOD 00071414-1	5,503 18,603	-
Crime Victim Assistance/Discretionary Grants	16.582	-		214,592 238,698	<u> </u>
Drug Court Discretionary Grant Program	16.585			50,114	-
Violence Against Women Formula Grants	16.588			509,225	155,715
Residential Substance Abuse Treatment for State Prisoners	16.593			140,000	-
Project Safe Neighborhoods	16.609			139,967	139,743
Juvenile Mentoring Program	16.726			50,856	-
Special Data Collection and Statistical Studies	16.734			181,735	-
Edward Byrne Memorial Justice Assistance Grant Program	16.738			625,214	198,907
DNA Backlog Reduction Program	16.741			547,964	-
Paul Coverdell Forensic Sciences Improvement Grant Program	16.742			192,495	-
Edward Byrne Memorial Competitive Grant Program	16.751			26,970	-
Harold Rogers Prescription Drug Monitoring Program	16.754			389,509	-
Second Chance Act Reentry Initiative	16.812			584,032	-
NICS Act Record Improvement Program	16.813			348,118	-
Innovations in Community-Based Crime Reduction	16.817			332,748	-
Emergency Federal Law Enforcement Assistance Grant	16.824			65,268	-
National Sexual Assault Kit Initiative	16.833			159,091	-
VOCA Tribal Victim Services Set-Aside Program	16.841	Fox Valley Technical College	D2019008056	927	-
Equitable Sharing Program	16.922			148,199	-
Evaluation of Alaska Department of Corrections Statewide Recidivism Reduction Strategic Plan	16.U01			5,874	-

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

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Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
Federal Equitable Sharing UAFPD	16.U02			9,300	-
Total for U.S. Department of Justice				15,856,645	8,270,475
U.S. Department of Labor					
Employment Service Cluster Employment Service/Wagner-Peyser Funded Activities Jobs for Veterans State Grants	17.207 17.801			5,881,215 684,620	
Total for Employment Service Cluster				6,565,835	
WIOA Cluster WIOA Adult Program WIOA Youth Activities WIOA Dislocated Worker Formula Grants	17.258 17.259 17.278			4,632,608 4,693,114 7,762,505	320,000 2,755,487 34,000
Total for WIOA Cluster				17,088,227	3,109,487
Labor Force Statistics	17.002			669,626	-
Compensation and Working Conditions	17.005			59,928	-
COVID-19 Unemployment Insurance Unemployment Insurance	17.225 17.225			500,021,232 313,066,374 813,087,606	- - -
Senior Community Service Employment Program	17.235			892,648	59,101
H-1B Job Training Grants	17.268			249,380	141,196
Reentry Employment Opportunities	17.270			14,700	-
Work Opportunity Tax Credit Program (WOTC)	17.271			179,075	-
Temporary Labor Certification for Foreign Workers	17.273			79,338	-
WIOA National Dislocated Worker Grants / WIA National Emergency Grants	17.277			1,195,224	1,056,636
WIOA Dislocated Worker National Reserve Demonstration Grants	17.280			308,325	178,794
Apprenticeship USA Grants	17.285			556,316	278,745
Occupational Safety and Health State Program	17.503			1,341,690	-
Consultation Agreements	17.504			681,013	-
Mine Health and Safety Grants	17.600			162,723	-
Total for U.S. Department of Labor				843,131,654	4,823,959
U.S. Deparment of State					
Energy Governance and Reform Programs	19.027	University of Utah	SUB 10058503-01 PO U000285871	37,020	-
AEECA/ESF PD Programs	19.900			171,439	-
Total for U.S. Department of State				208,459	-
U.S. Department of Transportation Federal Motor Carrier Safety Assistance Cluster Motor Carrier Safety Assistance	20.218			1,259,919	
Total for Federal Motor Carrier Safety Assistance Cluster	20.210			1,259,919	
Federal Transit Cluster				1,233,313	<u>-</u> _
Federal Transit Cluster Federal Transit Capital Investment Grants Bus and Bus Facilities Formula, Competitive, and Low or No Emissions Programs	20.500 20.526			1,882,278 1,227,504	18,876 1,227,504

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Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
Total for Federal Transit Cluster	Humber			3,109,782	1,246,380
Highway Planning and Construction Cluster					
Highway Planning and Construction	20.205			563,937,677	3,754,536
Recreational Trails Program	20.219			615,074	325,225
Federal Lands Access Program	20.224			2,180,154	-
Total for Highway Planning and Construction Cluster				566,732,905	4,079,761
Highway Safety Cluster					
State and Community Highway Safety National Priority Safety Programs	20.600 20.616			3,986,653 2,356,608	1,542,597 1,443,934
Total for Highway Safety Cluster	20.010			6,343,261	2,986,531
Research and Development Cluster Air Transportation Centers of Excellence	20.109		15-C-UAS-UAF- 05 15 18	30,020	-
Air Transportation Centers of Excellence	20.109		15-C-UAS-UAF-07	3,388	-
Air Transportation Centers of Excellence	20.109		15-C-UAS-UAF-011	1,898	-
Air Transportation Centers of Excellence	20.109		15-C-UAS-UAF-010	19,088	-
Air Transportation Centers of Excellence	20.109		15-C-UAS-UAF-012	942	-
Air Transportation Centers of Excellence	20.109		15-C-UAS-UAF-016	36,909	-
Air Transportation Centers of Excellence	20.109		15-C-UAS-UAF-017	30,037	-
Air Transportation Centers of Excellence	20.109		15-C-UAS-UAF-19	5,083	-
Air Transportation Centers of Excellence	20.109 20.109		15-C-UAS-UAF-20 15-C-UAS-UAF-21	918	-
Air Transportation Centers of Excellence	20.109		15-C-UAS-UAF-21	4,764 133,047	
Highway Research and Development Program	20.200		69056720C000029	143,019	-
University Transportation Centers Program	20.701	University of Washington	UWSC10217 BPO28344/	323,023	-
University Transportation Centers Program	20.701		FAIN 69A3551747110 69A3551747129	992,979	687,704
				1,316,002	687,704
Pipeline Safety Research Competitive Academic Agreement Program (CAAP)	20.724		693JK31850001CAAP	84,344	-
Total for Research and Development Cluster				1,676,412	687,704
Transit Services Programs Cluster	20 E12			7 772	1 606
Enhanced Mobility of Seniors and Individuals with Disabilities	20.513			7,773	1,606
Total for Transit Services Programs Cluster				7,773	1,606
COVID-19 Airport Improvement Program	20.106			169,440,322	-
Airport Improvement Program	20.106			29,217,436	<u> </u>
				198,657,758	-
Highway Research and Development Program	20.200			98,712	-
Highway Training and Education	20.215			49,667	-
Commercial Driver's License Program Implementation Grant	20.232			212,893	-
Consolidated Rail Infrastructure and Safety Improvements	20.325			2,667,281	-
Metropolitan Transportation Planning and State and Non-Metropolitan Planning and Research	20.505			135,729	126,549
COVID-19 Formula Grants for Rural Areas and Tribal Transit Program	20.509			9,495,613	8,204,720
Formula Grants for Rural Areas and Tribal Transit Program	20.509			3,738,667	3,201,823
				13,234,280	11,406,543
Minimum Penalties for Repeat Offenders for Driving While Intoxicated	20.608			1,555	-
National Highway Traffic Safety Administration (NHTSA) Discretionary Safety Grants and Cooperative Agreements	20.614			4	-
Interagency Hazardous Materials Public Sector Training and Planning Grants	20.703			466	-

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

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Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
Clean-up Contaminated Sites in Alaska	20.U01			138,864	-
Total for U.S. Department of Transportation				794,327,261	20,535,074
II S Department of Treasury					
U.S. Department of Treasury COVID-19 Coronavirus Relief Fund	21.019	Fairbanks North Star Borough	P0008102	2,000,000	-
COVID-19 Coronavirus Relief Fund	21.019	, and the second		1,109,344,948	881,697,102
				1,111,344,948	881,697,102
COVID-19 Emergency Rental Assistance	21.023			61,162,157	59,896,166
COVID-19 Coronovirus State and Local Fiscal Recovery Funds	21.027			21,230,720	-
Total for U.S. Department of Treasury				1,193,737,825	941,593,268
Equal Employment Opportunity Commission					
Employment Discrimination - State and Local Fair Employment Practices	30.002			167,800	-
Agency Contracts					
Total for Equal Employment Opportunity Commission				167,800	-
General Services Administration	ı				
Donation of Federal Surplus Personal Property	39.003			2,842,005	-
Total for General Services Administration				2,842,005	-
National Aeronautics and Space Administration					
Research and Development Cluster					
Science	43.001	Arizona State University	ASUB00000752/ FAIN	7,451	-
Science	43.001	Carnegie Mellon University	80NSSC21M0007 1110244-438416/ FAIN	8,111	-
Science	43.001	Carnegie Mellon University	80NSSC20K1595 SUB# 1110245-439456/	3,777	-
			FAIN 80NSSC20K1296		
Science	43.001	Columbia University	1(GG015418) / PO#G13877/G13974/ FAIN	145,633	-
Colonea	43.001	Embry Biddle Aeronautical	80NSSC19M0109	20 412	
Science	45.001	Embry-Riddle Aeronautical University	61534-02/ PO 250817 / 261019/ FAIN	38,413	-
Science	43.001	Embry-Riddle Aeronautical	80NSSC18K1108	2.459	
Science	45.001	University	SUB#61488-01/PO 250553/260352/ FAIN	2,458	-
Science	43.001	New Jersey Institute of Technology	NNX17AI50G (NP) 997484/ FAIN	6,324	_
Science	45.001	(NJIT)	80NSSC21K0132	0,324	
Science	43.001	Southwest Research Institute	P99039DS/ FAIN 80GSFC21C0009	32,702	-
Science	43.001	Universities Space Research	05762-01 / PO#20180599/	41,635	-
		Association	FAIN NNX17AD69A		
Science	43.001	University of Arizona	517705/ FAIN	41,272	-
Science	43.001	University of California Los Angeles	80NSSC19K0561 2090 G XA211/ FAIN	13,115	-
Science	43.001	University of California Santa	80NSSC18K0937 KK1831/ FAIN	76,378	_
		Barbara NCEAS	80NSSC17K0692		
Science	43.001	University of Maryland	52681-Z6031201/ FAIN 80NSSC17K0006	50,458	-
Science	43.001	University of Memphis	A20-0099-S001 MOD 1/ FAIN 80NSSC19K1096	18,572	-
Science	43.001	University of Pittsburgh	CNVA0059586 (414333-1)/	6,967	-
Science	43.001	Woods Hole Oceanographic	FAIN 80NSSC18K1001 A101348/ FAIN NNX17AI72G	59,965	-
Science	43.001	Institution Woodwell Climate Research Center	WOODWELL-BG0402-01/	19,487	-
			FAIN 80NSSC20K0491		24.400
Science Science	43.001 43.001		NNX16AC32G NNX16AC52A	349,852 634,187	24,100 50,556
Science	43.001		NNX16AH96G	657	-
Science Science	43.001 43.001		NNX16AL65A **ASMPT** NNX17AC57A	421,746 43,516	-
Science	43.001		NNX17AG57A NNX17AG65G	134,446	59,385
Science	43.001		NNX17AI38G	169,775	88,064

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

For the Fiscal Year Ended June 30, 2021

	Assistance				Passed
Federal Program Title	Listing	Name of Pass-Through	Grant or Other	Federal	through to
redetat riogiani Tide	Number	Organization	Identifying Number	Expenditures	Subrecipients
Science	43.001		80NSSC17K0107	20.112	Subrecipients
Science Science	43.001		80NSSC17K0566	20,112 421,324	256,859
Science	43.001		80NSSC17K0300 80NSSC18K0317		
				98,632	38,969
Science	43.001		80NSSC18K0797	436,096	268,328
Science	43.001		80NSSC18K0894	62,986	
Science	43.001		80NSSC18K0835	151,272	69,448
Science	43.001		80NSSC18K1578	49,887	22,601
Science	43.001		80NSSC18K1052	52,103	- 0.035
Science	43.001		80NSSC18K1360	84,972	8,935
Science	43.001		80NSSC18K1043	33,197	-
Science	43.001		80NSSC18K1066	105,203	24,946
Science	43.001		80NSSC18K1376	74,519	-
Science	43.001		80GSFC18C0138	9,981,466	44,437
Science	43.001		80NSSC19K1109	455,395	-
			ASMPT		
Science	43.001		80NSSC19K0843	51,486	16,427
Science	43.001		80NSSC19K0941	32,163	-
Science	43.001		80NSSC19K0553 P00003	49,849	-
Science	43.001		80NSSC19K1236	48,499	-
Science	43.001		80NSSC19K0822	124,442	26,949
Science	43.001		80NSSC19K0981	66,103	-
Science	43.001		80NSSC19K0844	177,426	74,690
Science	43.001		80NSSC19K1494	69,685	-
Science	43.001		SUBCONTRACT NO. 1639003	212,992	_
Science	45.001		302001111110111011033003	212,332	
Science	43.001		80NSSC20K0164	238,669	_
Science	45.001		**ASMPT**	230,003	
Science	43.001		80NSSC20K0073	51,685	
					26 554
Science	43.001		80NSSC20K0315	140,538	26,554
Science	43.001		80NSSC20K0658	45,924	-
Science	43.001		80NSSC20K0761	46,215	-
Science	43.001		80NSSC20K0922	101,237	27,872
Science	43.001		80NSSC20K1068	70,288	16,800
Science	43.001		80NSSC20K1753	20,000	-
Science	43.001		80NSSC20K1279	120,978	2,808
Science	43.001		80NSSC20K1513	25,723	-
Science	43.001		80NSSC20K1757	26,194	-
Science	43.001		80NSSC20K1675	25,322	-
Science	43.001		80NSSC20K1670	16,685	-
Science	43.001		80NSSC21K0002	1,707	-
Science	43.001		80NSSC21K0033	68,041	-
Science	43.001		80NSSC21K0264	28,634	-
Science	43.001		80NSSC21M0059	40,276	-
Science	43.001		80NSSC21K0748	1,852	-
Science	43.001	Jet Propulsion Laboratory	80NSSC21K1174 **PASAA**	79,328	-
		,	-		
				16,336,002	1,148,728
Space Operations	43.007		NNX17AJ15G	48,684	-
Office of Character (OCTERA)	42.000	Habitanita of Alal	2020 4254/5411 2020 455	5.000	
Office of Stem Engagement (OSTEM)	43.008	University of Alabama in Huntsville	2020-1254/ FAIN 2020-1254	5,000	-
Office of Stem Engagement (OSTEM)	43.008	NNX15AI03H		53,709	-
Office of Stem Engagement (OSTEM)	43.008	NNX16AT46A		6,343	-
Office of Stem Engagement (OSTEM)	43.008	80NSSC19M0062		172,419	6,369
Office of Stem Engagement (OSTEM)	43.008	80NSSC19M0154		175,961	-
Office of Stem Engagement (OSTEM)	43.008	80NSSC20M0070		590,380	71,343
Office of Stem Engagement (OSTEM)	43.008	80NSSC20M0157		99,417	-
Office of Stem Engagement (OSTEM)	43.008	80NSSC20M0137		69,459	-
Office of Stem Engagement (OSTEM)	43.008	80NSSC20M0266		64,306	51,806
Office of Stem Engagement (OSTEM)	43.008	80NSSC20M0212		62,219	-
0.00			-	1,299,213	129,518
Lunar Environment heliophysics X-ray Imager (LEXI)	43.U01	Boston University	SUB# 4500003486/ FAIN	14,140	_
The state of the s	.5.501		80MSFC20C0019	17,170	
UAF Scope of Work for "Imaging Arctic Methane Plumes"	43.U02	Jet Propulsion Laboratory	1572960/ FAIN 16-TE16-	39,800	-
			0031		
AR: Characterizing the Physical Mechanisms Driving Feeding and Feedback	43.U03	NASA Space Telescope Science	HST-AR-15026.001-A MOD 5	12,372	-
in Active Galaxies		Institute			
GO: AGN Before and After: Towards a balanced view of the connection	43.U04	NASA Space Telescope Science	HST-GO-15181.002-A	3,622	-
between circumnuclear gas and nuclear black hole activity		Institute			

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

For the Fiscal Year Ended June 30, 2021

Total for National Aeronautics and Space Administration	Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
Total for National Aeronautics and Space Administration		43.U05	University of California		35,136	-
Institute of Museum and Library Services	Total for Research and Development Cluster				17,788,969	1,278,246
COVID-19 Grants to States	Science	43.001	University of Washington	80NSSC18M0100	147,858	-
Course to Sales	Total for National Aeronautics and Space Administration				17,936,827	1,278,246
Course 45.310 65.018 63.488 63.498 6	Institute of Museum and Library Services					
1,219,482 1,089,177 58,093 - Total for Industrial of Museum and Stabilization 45,091 58,093 - Total for Industrial Office and Ultrary Services 1,277,585 1,089,177 1,0	•	45.310			66,018	63,458
Total for Institute of Museum and Library Services	Grants to States	45.310				1,025,719
National Endowment for the Arts According to the A					1,219,492	1,089,177
National Endowment for the Arts As	Kobuk River Collection Rehousing and Stabilization	45.U01			58,093	-
A	Total for Institute of Museum and Library Services				1,277,585	1,089,177
A	National Endowment for the Arts					
Total for National Endowment for the Arts		45 025			385 835	385 835
National Endowment for the Humanities						361,595
National Endowment for the Humanities Promotion of the Humanities Federal/State Partnership 45.129 Alaska Humanities Forum M19-0002 MOD 2 1,018 -					1,049,399	747,430
Promotion of the Humanities Forum M19-0002 MOD 2 1,018	Total for National Endowment for the Arts			:	1,049,399	747,430
Promotion of the Humanities Forum M19-0002 MOD 2 1,018	National Endowment for the Urmanities					
National Science Foundation Research and Development Cluster Engineering 47,041 1740075 (CBET) 554,384 - 18,041 1752598 1,462 - 18,045 - 19,041 1752598 1,462 - 19,041 1752598 1,462 - 19,041 1752598 1,462 - 19,041 1752598 1,462 - 19,041 1752598 1,462 - 19,041 1752598 1,462 - 19,041 1,041		45.129	Alaska Humanities Forum	M19-0002 MOD 2	1,018	-
National Science Foundation Research and Development Cluster Engineering 47.041 17.0075 (CBET) 654,384	Promotion of the Humanities Division of Preservation and Access	45.149			302,917	-
Research and Development Cluster Engineering	Total for National Endowment for the Humanities				303,935	-
Research and Development Cluster Engineering				:		
Engineering 47,041 1,740075 (CBET) 654,384 - Engineering 47,041 1,755598 1,462 - Engineering 47,041 1,755598 1,462 - Engineering 47,041 1,75508 1,462 - Engineering 47,041 1,75508 1,2590 119,297 - Engineering 47,041 1,804271 (CBET) 4,365 - Engineering 47,041 1,804271 (CBET) 4,365 - Engineering 47,041 1,950946 (IIP) 7,174 - Engineering 47,041 1,950946 (IIP) 7,174 - Engineering 47,041 1,950946 (IIP) 1,9138 - Engineering 47,041 1,04						
Engineering	•	47.041		1740075 (CRET)	654 294	
Engineering						-
Engineering 47.041 1804271 (CBET) 4,365 - Engineering 47.041 1950946 (IIIP) 7,174 - 1						-
Engineering	Engineering	47.041		FAIN 1825490	119,297	-
Engineering 47.041						-
Mathematical and Physical Sciences						-
Mathematical and Physical Sciences	Engineering	47.041		2114015 (CIVIIVII)		<u>-</u> _
Mathematical and Physical Sciences 47,049 1716975 (DMS) 82,185 - Mathematical and Physical Sciences 47,049 1806113 MOD 1 31,805 - Mathematical and Physical Sciences 47,049 1909869 (DMS) 32,121 - Mathematical and Physical Sciences 47,049 1911242 20,174 - Mathematical and Physical Sciences 47,049 2009980 (DMS) 6,000 - Mathematical and Physical Sciences 47,049 2019123 393,462 - Mathematical and Physical Sciences 47,049 Arctic Research Consortium of the U.S. ARCUS NSF ID 1304316/ 2,792 - Geosciences 47,050 Columbia University 3(GG014070) MOD 1/ FAIN 12,693 - Geosciences 47,050 Columbia University 3(GG014070) MOD 1/ FAIN 12,693 - Geosciences 47,050 Cornell University 3UBAWARD 83568-11156 31,021 - Geosciences 47,050 Oregon State University, The 5094-N-NF-3369/ FAIN 8,288 - Geosciences	Mathematical and Physical Sciences	47.049	CASIS: Center for the Advanement	GA-2019-09923 MOD 4/	37,370	-
Mathematical and Physical Sciences			of Science in Space, Inc.	FAIN 80JSC018M0005		
Mathematical and Physical Sciences 47.049 1909869 (DMS) 32,121 - Mathematical and Physical Sciences 47.049 1911242 20,174 - Mathematical and Physical Sciences 47.049 2010617 (PHY) 70,832 - Mathematical and Physical Sciences 47.049 2009980 (DMS) 6,000 - Mathematical and Physical Sciences 47.049 2019123 393,462 - Geosciences 47.049 Arctic Research Consortium of the U.S. ARCUS NSF ID 1304316/ 2,792 - Geosciences 47.050 Columbia University 3(GG014070) MOD 1/ FAIN 12,693 - Geosciences 47.050 Columbia University 3(GG014070) MOD 1/ FAIN 12,693 - Geosciences 47.050 Cornell University 3UBAWARD 83568-11156 31,021 - Geosciences 47.050 Oregon State University SUBAWARD # S2089C-B/ 87,301 - Geosciences 47.050 Pennsylvania State University, The 5696-UAF-NSF-5369/ FAIN 8,288 - Geosc	·				,	-
Mathematical and Physical Sciences 47.049 1911242 20,174 - Mathematical and Physical Sciences 47.049 2010617 (PHY) 70,832 - Mathematical and Physical Sciences 47.049 2009980 (DMS) 6,000 - Mathematical and Physical Sciences 47.049 2019123 393,462 - Geosciences 47.050 Arctic Research Consortium of the U.S. ARCUS NSF ID 1304316/ 2,792 - Geosciences 47.050 Columbia University 3(GG014070) MOD 1/ FAIN 12,693 - Geosciences 47.050 Columbia University 438(GG009393) / G11492/ 12,460 - Geosciences 47.050 Cornell University SUBAWARD 83568-11156 31,021 - Geosciences 47.050 Orgeon State University SUBAWARD # 52089C-B/ 87,301 - Geosciences 47.050 Pennsylvania State University, The 5696-UAF-NSF-5369/ FAIN 8,288 - Geosciences 47.050 Pennsylvania State University, The 5814-UAF-NSF-5369/ FAIN 185 -						-
Mathematical and Physical Sciences 47.049 2010617 (PHY) 70,832 - Mathematical and Physical Sciences 47.049 2009980 (DMS) 6,000 - Mathematical and Physical Sciences 47.049 2019123 393,462 - Geosciences 47.050 Arctic Research Consortium of the U.S. ARCUS NSF ID 1304316/ 2,792 - Geosciences 47.050 Columbia University 3(GG014070) MOD 1/ FAIN 12,693 - Geosciences 47.050 Columbia University 438(GG009393) / G11492/ 12,460 - Geosciences 47.050 Cornell University SUBAWARD 83568-11156 31,021 - Geosciences 47.050 Oregon State University SUBAWARD # \$2089C-B/ 87,301 - Geosciences 47.050 Pennsylvania State University, The 5696-UAF-NSF-5369/ FAIN 8,288 - Geosciences 47.050 Pennsylvania State University, The 5814-UAF-NSF-5369/ FAIN 11,928 - Geosciences 47.050 Pennsylvania State University, The 5000079-NSF/ FAIN	· · · · · · · · · · · · · · · · · · ·					-
Mathematical and Physical Sciences 47.049 2009980 (DMS) 6,000 - Mathematical and Physical Sciences 47.049 2019123 393,462 - Geosciences 47.050 Arctic Research Consortium of the U.S. ARCUS NSF ID 1304316/ 2,792 - Geosciences 47.050 Columbia University 3(GG014070) MOD 1/ FAIN 12,693 - Geosciences 47.050 Columbia University 438 (GG009393) / G11492/ 12,460 - Geosciences 47.050 Cornell University SUBAWARD 83568-11156 31,021 - Geosciences 47.050 Oregon State University SUBAWARD # \$2089C-B/ 87,301 - Geosciences 47.050 Pennsylvania State University, The 5696-UAF-NSF-5369/ FAIN 8,288 - Geosciences 47.050 Pennsylvania State University, The 5814-UAF-NSF-5369/ FAIN 11,928 - Geosciences 47.050 Pennsylvania State University, The 5000076-NSF MOD 1/ FAIN 11,928 - Geosciences 47.050 University of Colorado	· · · · · · · · · · · · · · · · · · ·					-
Geosciences	Mathematical and Physical Sciences	47.049		2009980 (DMS)	6,000	-
Geosciences 47.050 Columbia University 3(GG014070) MOD 1/ FAIN 12,693 - Geosciences 47.050 Columbia University 43B(GG009393) / G11492/ 12,460 - Geosciences 47.050 Cornell University SUBAWARD 83568-11156 31,021 - Geosciences 47.050 Oregon State University SUBAWARD 83568-11156 37,021 - Geosciences 47.050 Pennsylvania State University, The 5696-UAF-NSF-5369/ FAIN 8,288 - Geosciences 47.050 Pennsylvania State University, The 5696-UAF-NSF-5369/ FAIN 185 - Geosciences 47.050 Pennsylvania State University, The 5814-UAF-NSF-5369/ FAIN 11,928 - Geosciences 47.050 Pennsylvania State University, The 5814-UAF-NSF-5369/ FAIN 11,928 - Geosciences 47.050 Pennsylvania State University, The 5814-UAF-NSF-5369/ FAIN 11,928 - Geosciences 47.050 Pennsylvania State University, The 5000079-NSF/ FAIN 5000079-NSF/ FAIN 75,024 - Geosciences 47.050 University of Colorado	Mathematical and Physical Sciences	47.049		2019123		<u>-</u>
Geosciences 47.050 Columbia University 3(GG014070) MOD 1/ FAIN 12,693 - Geosciences 47.050 Columbia University 43B(GG009393) / G11492/ 12,460 - Geosciences 47.050 Cornell University SUBAWARD 83568-11156 31,021 - Geosciences 47.050 Oregon State University SUBAWARD 82568-11156 87,301 - Geosciences 47.050 Pennsylvania State University, The 5696-UAF-NSF-5369/ FAIN 8,288 - Geosciences 47.050 Pennsylvania State University, The 5814-UAF-NSF-5369/ FAIN 185 - Geosciences 47.050 Pennsylvania State University, The 5000076-NSF MOD 1/ FAIN 11,928 - Geosciences 47.050 Pennsylvania State University, The 5000076-NSF MOD 1/ FAIN 11,928 - Geosciences 47.050 Pennsylvania State University, The 5000076-NSF MOD 1/ FAIN 11,928 - Geosciences 47.050 University of Colorado 1560318/ FAIN 2040729 5,410 - Geosciences	Constant	47.050	Avetic Decourch Coverations of the 110	ADOLIC NICE ID 10010101		
Geosciences 47.050 Columbia University 43B(GG009393) / G11492/ 12,460 - Geosciences 47.050 Cornell University SUBAWARD 83568-11156 31,021 - Geosciences 47.050 Oregon State University SUBAWARD # \$2089C-B/ 87,301 - Geosciences 47.050 Pennsylvania State University, The 5696-UAF-NSF-5369/ FAIN 8,288 - Geosciences 47.050 Pennsylvania State University, The 5814-UAF-NSF-5369/ FAIN 185 - Geosciences 47.050 Pennsylvania State University, The 5000076-NSF MOD 1/ FAIN 11,928 - Geosciences 47.050 Pennsylvania State University, The 5000076-NSF MOD 1/ FAIN 11,928 - Geosciences 47.050 Pennsylvania State University, The 5000079-NSF/ FAIN 75,024 - Geosciences 47.050 University of Colorado 1560318/ FAIN 2040729 5,410 - Geosciences 47.050 University of Texas at Austin UTA17-000312/ FAIN 156,500 - Geosciences						-
Geosciences 47.050 Cornell University SUBAWARD 83568-11156 31,021 - Geosciences 47.050 Oregon State University SUBAWARD # S2089C-B/ 87,301 - Geosciences 47.050 Pennsylvania State University, The 5696-UAF-NSF-5369/ FAIN 8,288 - Geosciences 47.050 Pennsylvania State University, The 5814-UAF-NSF-5369/ FAIN 185 - Geosciences 47.050 Pennsylvania State University, The 5000076-NSF MOD 1/ FAIN 11,928 - Geosciences 47.050 Pennsylvania State University, The 5000079-NSF/ FAIN 75,024 - Geosciences 47.050 University of Colorado 1560318/ FAIN 2040729 5,410 - Geosciences 47.050 University of Texas at Austin UTA17-000312/ FAIN 156,500 - Geosciences 47.050 University of Wyoming 1003870 - UAF / PO# 4,454 - Geosciences 47.050 Woodwell Climate Research Center WOODWELL-BG0403-02/ 4,813 -			· · · · · · · · · · · · · · · · · · ·			_
Geosciences 47.050 Pennsylvania State University, The Geosciences 5696-UAF-NSF-5369/ FAIN 8,288 - Geosciences 47.050 Pennsylvania State University, The Geosciences 5814-UAF-NSF-5369/ FAIN 185 - Geosciences 47.050 Pennsylvania State University, The University, The Geosciences 5000076-NSF MOD 1/ FAIN 11,928 - Geosciences 47.050 Pennsylvania State University, The University, The Geosciences 5000079-NSF /FAIN 75,024 - Geosciences 47.050 University of Colorado 1560318/ FAIN 2040729 5,410 - Geosciences 47.050 University of Texas at Austin UTA17-000312/ FAIN 156,500 - Geosciences 47.050 University of Wyoming 1003870 - UAF / PO# 4,454 - Geosciences 47.050 Woodwell Climate Research Center WOODWELL-BG0403-02/ 4,813 -						-
Geosciences 47.050 Pennsylvania State University, The Geosciences 5814-UAF-NSF-5369/ FAIN 185 - Geosciences 47.050 Pennsylvania State University, The Geosciences 5000076-NSF MOD 1/ FAIN 11,928 - Geosciences 47.050 Pennsylvania State University, The S000079-NSF/ FAIN 75,024 - Geosciences 47.050 University of Colorado 1560318/ FAIN 2040729 5,410 - Geosciences 47.050 University of Texas at Austin UTA17-000312/ FAIN 156,500 - Geosciences 47.050 University of Wyoming 1003870 - UAF / PO# 4,454 - Geosciences 47.050 Woodwell Climate Research Center WOODWELL-BG0403-02/ 4,813 -	Geosciences	47.050		SUBAWARD # S2089C-B/	87,301	-
Geosciences 47.050 Pennsylvania State University, The Gosciences \$000076-NSF MOD 1/ FAIN \$11,928 - Geosciences 47.050 Pennsylvania State University, The S000079-NSF/ FAIN 75,024 - Geosciences 47.050 University of Colorado 1560318/ FAIN 2040729 5,410 - Geosciences 47.050 University of Texas at Austin UTA17-000312/ FAIN 156,500 - Geosciences 47.050 University of Wyoming 1003870 - UAF / PO# 4,454 - Geosciences 47.050 Woodwell Climate Research Center WOODWELL-BG0403-02/ 4,813 -						-
Geosciences 47.050 Pennsylvania State University, The Geosciences \$000079-NSF/FAIN 75,024 - Geosciences 47.050 University of Colorado 1560318/FAIN 2040729 5,410 - Geosciences 47.050 University of Texas at Austin UTA17-000312/FAIN 156,500 - Geosciences 47.050 University of Wyoming 1003870 - UAF / PO# 4,454 - Geosciences 47.050 Woodwell Climate Research Center WOODWELL-BG0403-02/ 4,813 -						-
Geosciences 47.050 University of Colorado 1560318/ FAIN 2040729 5,410 - Geosciences 47.050 University of Texas at Austin UTA17-000312/ FAIN 156,500 - Geosciences 47.050 University of Wyoming 1003870 - UAF / PO# 4,454 - Geosciences 47.050 Woodwell Climate Research Center WOODWELL-BG0403-02/ 4,813 -						-
Geosciences 47.050 University of Texas at Austin UTA17-000312/ FAIN 156,500 - Geosciences 47.050 University of Wyoming 1003870 - UAF / PO# 4,454 - Geosciences 47.050 Woodwell Climate Research Center WOODWELL-BG0403-02/ 4,813 -						-
Geosciences 47.050 Woodwell Climate Research Center WOODWELL-BG0403-02/ 4,813 -					156,500	-
						-
Geosciences 47.050 1203473 (OPP) 275,207 -			woodwell Climate Research Center			-
Geosciences 47.050 1203473 (OPP) 275,207 - Geosciences 47.050 1251971 (EAR) 1,734 -						-
Geosciences 47.050 1304612 (OPP) 3,189 -						-
Geosciences 47.050 1358682 (OPP) 7,327 -	Geosciences	47.050		1358682 (OPP)	7,327	-

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

For the Fiscal Year Ended June 30, 2021

	Assistance	Name of Pass-Through	Grant or Other	Federal	Passed
Federal Program Title	Listing Number	Organization	Identifying Number	Expenditures	through to Subrecipients
Geosciences	47.050		1263848 (OPP)	26,855	- Subrecipients
Geosciences	47.050		1263854 (PLR/OPP)	53,037	-
Geosciences	47.050		1352668 (EAR)	28,739	-
Geosciences	47.050		1304271 (OPP/PLR)	411	-
Geosciences	47.050		1341545 (OPP)	74,334	-
Geosciences	47.050		1331100 (OPP)	262,505	109,209
Geosciences	47.050		1341663 (PLR)	33,272	-
Geosciences	47.050 47.050		1341902 (AGS)	4,666 8,082	-
Geosciences Geosciences	47.050		1459826 (OCE) 1460536	64,234	64,271
Geosciences	47.050		1418443 (OPP)	47,032	04,271
Geosciences	47.050		1504091 (PLR)	21,604	-
Geosciences	47.050		1424042 (PLR/OPP)	11,411	-
Geosciences	47.050		1352669 (AGS)	130,012	-
Geosciences	47.050		1534766	19,842	-
Geosciences	47.050		1500931 (OPP)	45,805	-
Geosciences	47.050		1452333 (AGS)	14,894	-
Geosciences	47.050		PLR 1504288	27,356	-
Geosciences	47.050		1503910 (PLR)	4,206	-
Geosciences	47.050		1464674 (EAR)	9,494	10,059
Geosciences	47.050		1459834 (OCE)	42,840	-
Geosciences Geosciences	47.050 47.050		1518563 (ICER)	156,673 46,306	-
Geosciences	47.050		1540674 (ICER) 1504538 MOD 1	112,657	-
Geosciences	47.050		1443504 (OPP)	11,318	
Geosciences	47.050		1523160 (OPP)	8,492	_
Geosciences	47.050		1543432	73,836	-
Geosciences	47.050		1603799 (PLR)	212,331	_
Geosciences	47.050		1602720 (PLR)	58,220	-
Geosciences	47.050		1600230	183,303	-
Geosciences	47.050		1603116 (PLR/OPP)	191,711	-
Geosciences	47.050		1603815	90,157	-
Geosciences	47.050		1603710 (PLR/OPP)	4,520	-
Geosciences	47.050		1560372 (PLR)	43,096	-
Geosciences	47.050		1635716 (OCE)	60,543	-
Geosciences	47.050		1522836 (OPP)	135,367	-
Geosciences Geosciences	47.050		1603120	24,730	-
Geosciences	47.050 47.050		1633937 (AGS) 1650185	2,309 68,544	
Geosciences	47.050		AWARD ID: 1604249 NCE	109,692	15,882
Geosciences	47.050		1604160	8,454	-
Geosciences	47.050		1644277 (OPP)	286,592	51,376
Geosciences	47.050		1719404 MOD1 DTD	4,786	· -
Geosciences	47.050		1658302	81,996	-
Geosciences	47.050		1651464 (AGS)	29,911	-
Geosciences	47.050		1645313 (EAR)	58,507	-
Geosciences	47.050		1654663 (OCE)	145,388	-
Geosciences	47.050		1711974	44,854	24,611
Geosciences	47.050		1737166 (OPP)	39,384	-
Geosciences	47.050		1737199 (OCE)	10,209	-
Geosciences	47.050		1737152 (OCE)	98,147	83,253
Geosciences Geosciences	47.050 47.050		1737643 (OPP) 1651467 (AGS)	49,829 39,120	-
Geosciences	47.050		1651466 (AGS)	14,339	_
Geosciences	47.050		1736515 (EAR)	78,284	-
Geosciences	47.050		1708427 (OPP)	64,297	_
Geosciences	47.050		1737286 (OPP)	73,052	_
Geosciences	47.050		1735862 (OPP)	281,370	-
Geosciences	47.050		1656070 (OCE)	1,182,647	213,622
Geosciences	47.050		MOD 1736112 NCE 083121	32,750	-
Geosciences	47.050		1737750 (OPP)	72,131	-
Geosciences	47.050		1749081 (OPP)	130,092	-
Geosciences	47.050		1756859 (OCE)	71,509	-
Geosciences	47.050		1701259 (ICER)	30,155	-
Geosciences	47.050		1829161 (AGS)	119,383	-
Geosciences	47.050		1823042 (OCE)	14,253	12.200
Geosciences	47.050 47.050		1832207 (AGS) 1753650 (OPP)	94,371	12,360
Geosciences Geosciences	47.050 47.050		1823567 (OCE)	3,719 1,663,608	-
Geosciences	47.050 47.050		1745508	64,528	-
Geosciences	47.050		1827437 (OCE)	9,180,680	-
Geosciences	47.050		1748849	157,587	-
Geosciences	47.050		1806213 (OPP)	370,579	-
Geosciences	47.050		1829447 (EAR)	65,911	-
Geosciences	47.050		1821017 (OPP)	63,030	-
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SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

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Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
Geosciences	47.050		1820883 (OPP)	242,306	19,402
Geosciences	47.050		1830087 (OCE)	74,220	, -
Geosciences	47.050		1744602 (OPP)	67,245	-
Geosciences	47.050		1841948 (OCE)	15,819	-
Geosciences	47.050		FAIN 1824550 MOD 1	83,043	-
Geosciences	47.050		1828743 (OPP)	219,652	22,363
Geosciences	47.050		1745023 (OPP)	32,962	-
Geosciences	47.050		1839192 (OPP)	127,137	-
Geosciences	47.050		1828786	8,618	-
Geosciences	47.050		1836523 (OPP)	481,491	-
Geosciences	47.050		1852614 NCE TO 013122	95,817	-
Geosciences Geosciences	47.050 47.050		1906726 (ICER)	76,924 45,429	-
Geosciences	47.050 47.050		1830131 (OPP) 1753397 (OPP)	43,429 82,681	-
Geosciences	47.050		1917478 (OCE)	6,408	
Geosciences	47.050		1853805 MOD 3	101,965	
Geosciences	47.050		FAIN 1836873 MOD 3	192,427	
Geosciences	47.050		1917536 (EAR)	44,527	
Geosciences	47.050		1854725 002	34,122	_
Geosciences	47.050		1836340 (OPP)	102,737	_
Geosciences	47.050		1855126 (ICER)	264,421	_
Geosciences	47.050		1928248 (ICER)	36,033	8,836
Geosciences	47.050		1921598	8,267	-
Geosciences	47.050		1901614 (EAR)	53,105	_
Geosciences	47.050		1801222 (OPP)	26,819	-
Geosciences	47.050		1937715 (OCE)	51,459	10,374
Geosciences	47.050		1928883 (AGS)	82,811	
Geosciences	47.050		1928243 (ICER)	17,031	-
Geosciences	47.050		1916575 (OPP)	44,815	-
Geosciences	47.050		1937695 (OPP)	3,688	617
Geosciences	47.050		1934410 (AGS)	67,296	=
Geosciences	47.050		1935309 (OPP)	2,133	-
Geosciences	47.050		1922671 (OCE)	159,488	-
Geosciences	47.050		1848542 (OPP)	181,733	-
Geosciences	47.050		1850578 (OPP)	166,675	-
Geosciences	47.050		1927537 (ICER)	104,914	-
Geosciences	47.050		1927750 (ICER)	101,775	-
Geosciences	47.050		1928237 (ICER)	328,102	17,864
Geosciences	47.050		1903735 (OPP)	48,198	-
Geosciences	47.050		1927708 (ICER)	40,454	-
Geosciences	47.050		1928259 (ICER)	79,704	-
Geosciences	47.050		FAIN 1927312	106,048	-
Geosciences	47.050		FAIN 1927563	188,849	2,964
Geosciences	47.050		1941012 (AGS)	16,407	3,071
Geosciences	47.050 47.050		2019232 (ICER)	5,836	-
Geosciences Geosciences	47.050 47.050		2002561 (AGS) 2016850 (OCE)	72,015 309,304	-
Geosciences	47.050 47.050		2015765 (AGS)	125,491	-
Geosciences	47.050 47.050		2026821 (AGS)	114,976	
Geosciences	47.050		2016336 (EAR)	5,500	
Geosciences	47.050		2019234 (AGS)	619,762	_
Geosciences	47.050		2022707 (ICER)	5,292	_
Geosciences	47.050		2023300 (ICER)	65,992	_
Geosciences	47.050		2022687	41,865	_
Geosciences	47.050		2022705 MOD 002	11,703	=
Geosciences	47.050		2022571 (ICER)	11,432	=
Geosciences	47.050		2022618 (ICER)	32,651	-
Geosciences	47.050		2022590 (ICER)	46,483	-
Geosciences	47.050		2022577 (ICER)	102,299	-
Geosciences	47.050		FAIN 1937595	22,412	-
Geosciences	47.050		2022438 (ICER)	645	-
Geosciences	47.050		2022570 (ICER)	21,353	=
Geosciences	47.050		2029747 (AGS)	35,235	-
Geosciences	47.050		S001748-NSF	4,718	-
Geosciences	47.050		2054361 (AGS)	19,083	-
Geosciences	47.050		RSA4579028	18,494	-
				23,958,510	670,134
Computer and Information Science and Engineering	47.070 R	and Corporation	9920180105	15,076	-
Computer and Information Science and Engineering	47.070		1829281 (CNS)	7,141	=
Computer and Information Science and Engineering	47.070		2044111 (CNS)	44,359	=
				66,576	

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	Assistance	Name of Pass-Through	Grant or Other	Federal	Passed
Federal Program Title	Listing	Organization	Identifying Number	Expenditures	through to
Dialogical Colonics	Number			·	Subrecipients
Biological Sciences	47.074	University of Alabama Birmingham	SUBAWARD NO 000519741- SC001/ FAIN 1826988	6,540	-
			30001/ 17411V 1020300		
Biological Sciences	47.074		1354007 (DEB)	15,205	-
Biological Sciences	47.074		1457689 (DEB)	9,490	-
Biological Sciences Biological Sciences	47.074 47.074		1558160 (IOS) DEB 1557186	79,045 46,473	-
Biological Sciences	47.074		1600774	4,184	-
Biological Sciences	47.074		1557818	104,494	-
Biological Sciences	47.074		1556481 (DEB)	62,930	-
Biological Sciences	47.074		1600053	2	-
Biological Sciences	47.074 47.074		1600049 1636476 (DEB)	43,839 761,200	11,041
Biological Sciences Biological Sciences	47.074		1806216 (IOS)	138,863	56,730
Biological Sciences	47.074		1759964 (DBI)	99,363	-
Biological Sciences	47.074		1756191 (IOS)	233,031	-
Biological Sciences	47.074		NSF 19-590	5,666	-
Biological Sciences	47.074 47.074		1853384 MOD 1	759	-
Biological Sciences Biological Sciences	47.074 47.074		2011276 (DEB) 2019233	7,460 14,756	-
Biological Sciences	47.074		2025813 (IOS)	8,705	-
Biological Sciences	47.074		1926632 (DEB)	9,320	<u> </u>
				1,651,325	67,771
Castal Baharianal and Farmania Catanana	47.075		4.CC44EE (DCC)	25.072	
Social, Behavioral, and Economic Sciences Social, Behavioral, and Economic Sciences	47.075 47.075		1664455 (BCS) 1753399 (BCS)	35,072 93,010	-
Social, Behavioral, and Economic Sciences	47.075		PD-266988-19	45,107	-
Social, Behavioral, and Economic Sciences	47.075		2019607 (BCS)	12,453	
				185,642	-
Education and Human Resources	47.076	Hafetra University	1513328	27,617	
Education and Human Resources	47.076	Hofstra University	1712794-003 DTD 9.23.20	22,668	-
Education and Human Resources	47.076		1713156 (DRL)	276,136	-
Education and Human Resources	47.076		1713155 (DRL)	145,864	-
Education and Human Resources	47.076		1764383	258,037	9,579
Education and Human Resources	47.076		1812888 (DRL)	153,150	-
Education and Human Resources Education and Human Resources	47.076 47.076		1839290 (DGE)	128,515	-
Education and Human Resources	47.076		1810778 (DRL) 1801194	164,013 307,804	11,269
Education and Human Resources	47.076		1823935	161,218	-
Education and Human Resources	47.076		1850561 (DRL)	100,145	-
Education and Human Resources	47.076		1913751 (HRD)	88,453	-
Education and Human Resources	47.076		FAIN 1850556	26,215	-
Education and Human Resources Education and Human Resources	47.076 47.076		2022190 (DGE) 2030114	15,254 70,087	-
Education and Human Resources	47.076		2030174	4,670	-
Education and Human Resources	47.076		2019607 (BCS)	1,879	<u> </u>
				1,951,725	20,848
Polar Programs	47.078	Alaska Native Tribal Health Consortium	20-U-337170/ FAIN 2033192	78,294	-
Polar Programs	47.078	Arctic Research Consortium of the U.S. (ARCUS)	1928794/ FAIN OPP- 1928794	85,584	-
Polar Programs	47.078	Arctic Research Consortium of the U.S. (ARCUS)	OPDiarc 21-169/ FAIN 1928794 (OPP)	24,346	-
Polar Programs	47.078		ANT-1246463 MOD 003	3,696	-
Polar Programs	47.078		1623461 (OPP)	3,177,320	-
Polar Programs	47.078		1832238 (OPP)	356,693	=
Polar Programs Polar Programs	47.078 47.078		2026716 (OPP) 1936378 (OPP)	67,174 118,700	7,700
Polar Programs	47.078		1949672 (OPP)	70,741	
Polar Programs	47.078		1935816 (OPP)	316,286	1,841
Polar Programs	47.078		1724523 (OPP)	558,187	1,883
Polar Programs	47.078		FAIN 2032787 MOD 1	44,870	-
Polar Programs	47.078		2033493 (OPP)	39,029	-
Polar Programs Polar Programs	47.078 47.078		2029009 (OPP) 2028928	41,341 59,173	-
Polar Programs	47.078		1936805 (OPP)	188,144	26,920
Polar Programs	47.078		2035404 (OPP)	149,640	-
Polar Programs	47.078		2039432(OPP)	25,735	-
Polar Programs	47.078		1914668 (OPP)	14,061	-
Polar Programs	47.078		1936752 (OPP)	593,208	-
Polar Programs	47.078 47.079		1929566 (OPP)	119,106	-
Polar Programs Polar Programs	47.078 47.078		2024208 (OPP) 2026971 (OPP)	579,469 411	-
· · · · · · · · · · · · · · · · · · ·				711	

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	Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
_	Polar Programs Polar Programs	47.078 47.078		2040323 (OPP) 2032029 MOD NCE 083122	32,785 5,185	-
	Polar Programs Polar Programs	47.078 47.078		2001449 (OPP) 2032417 (OPP)	5,176 546	<u>-</u>
	Office of International Science and Engineering	47.079	University of Southern California	67449315 / PO#10372986/ FAIN OCE-0939564	6,754,900 196,066	38,344
	Office of International Science and Engineering	47.079		1927553 (OISE)	234,398	
	Integrative Activities	47.083	George Washington University	16-S10 MOD 5/ FAIN	430,464 9,356	-
	Integrative Activities	47.083	South Dakota School of Mines & Technology	1545913 SDSMT- UAA 21-07/ FAIN 2019597	17,451	-
	Integrative Activities	47.083	reclinology	1738861 (OIA)	73,759	_
	Integrative Activities	47.083		1740991 (OIA)	407,898	-
	Integrative Activities	47.083		1757348 (OIA)	3,356,762	_
	Integrative Activities	47.083		1833056 (OIA)	68,964	-
	Integrative Activities	47.083		1920965 (OIA)	878,961	506,898
	Integrative Activities	47.083		1929217 (OIA)	25,571	-
	Integrative Activities	47.083		FAIN 1929173	45,668	-
	Integrative Activities	47.083		1929170 (OIA)	21,276	-
	Integrative Activities	47.083		1929174 (OIA)	97,792	<u> </u>
					5,003,458	506,898
	Collaborative Research: Research, Synthesis, and Knowledge Transfer in a Changing Arcitc: Science Support for the Study of Environmental Arctic Change (SEARCH)	47.U01	Arctic Research Consortium of the U.S. (ARCUS)	S1331083-2021-04/ FAIN 1331083	19,986	-
	PFISR OPERATIONS AND MAINTENANCE SUPPORT	47.U02	SRI International	SUB# 35444 (AGS-1840962)/ FAIN 1840962	376,093	-
1	Total for Research and Development Cluster			- -	41,946,362	1,303,995
	Patterns, Dynamics, and Vulnerability of Arctic Polygonal Ecosystems	47.078	Woodwell Climate Research Center (The Woods Hole Research Center)	SDPR-OPP-2051888	4,349	-
	Total for National Science Foundation			- =	41,950,711	1,303,995
,						
	Small Business Administration	l				
	COVID-19 Small Business Development Centers	59.037			1,044,310	-
	Small Business Development Centers	59.037		-	604,248 1,648,558	
	Paycheck Protection Loan Program (PPP)	59.073				
	Table for Condition of the Administration			-	467,359	-
	Total for Small Business Administration			=	2,115,917	
ı	J.S. Department of Veterans Affairs Veterans Transportation Project	64.035			193,668	146,926
	Veterans Housing Guaranteed and Insured Loans	64.114			23,481,770	-
	Contract	64.U01		BAA000016974536	96,391	-
	Total for U.S. Department of Veterans Affairs			-	23,771,829	146,926
	Environmental Protection Agency Clean Water State Revolving Fund Cluster Capitalization Grants for Clean Water State Revolving Funds	66.458			9,329,881	9,329,881
7	Fotal for Clean Water State Revolving Fund Cluster			- -	9,329,881	9,329,881
	Orinking Water State Revolving Fund Cluster Capitalization Grants for Drinking Water State Revolving Funds	66.468			12,091,259	8,541,327
7	Fotal for Drinking Water State Revolving Fund Cluster			-	12,091,259	8,541,327
				-		
	Research and Development Cluster Congressionally Mandated Projects	66.202		XP-01J40001	23,803	13,472

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Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
Regional Wetland Program Development Grants	66.461		CD01J69401 MOD 1	10,813	-
Performance Partnership Grants	66.605		ADN 18190125-4	52,056	-
Environmental Information Exchange Network Grant Program and Related Assistance	66.608		FAIN 83968501-1	26,891	-
Baseline Chemistry of the Salcha River	66.U01		00J84604	2,943	-
Total for Research and Development Cluster				116,506	13,472
State Indoor Radon Grants	66.032			3,288	-
Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities Relating to the Clean Air Act	66.034			305,238	-
State Clean Diesel Grant Program	66.040			623,645	556,340
Congressionally Mandated Projects	66.202			19,361,584	1,356,921
Multipurpose Grants to States and Tribes	66.204			105,155	-
Water Pollution Control State, Interstate, and Tribal Program Support	66.419			21,931	-
State Public Water System Supervision	66.432			2,435,597	-
State Underground Water Source Protection	66.433			116,807	-
Urban Waters Small Grants	66.440			74	-
Water Quality Management Planning	66.454			95,023	-
Regional Wetland Program Development Grants	66.461			2,505	-
Beach Monitoring and Notification Program Implementation Grants	66.472			172,466	111,476
Performance Partnership Grants	66.605			6,162,792	263,094
Environmental Information Exchange Network Grant Program and Related Assistance	66.608			12,391	-
Consolidated Pesticide Enforcement Cooperative Agreements	66.700			351,000	-
Superfund State, Political Subdivision, and Indian Tribe Site-Specific Cooperative Agreements	66.802			79,625	-
Underground Storage Tank (UST) Prevention, Detection and Compliance Program	66.804			280,910	-
Leaking Underground Storage Tank Trust Fund Corrective Action Program	66.805			647,330	-
Superfund State and Indian Tribe Core Program Cooperative Agreements	66.809			132,401	-
State and Tribal Response Program Grants	66.817			964,951	-
Environmental Education Grants	66.951			15,158	4,145
Targeted Airshed Grant Program	66.956			864,929	-
Total for Environmental Protection Agency				54,292,446	20,176,656
U.S. Department of Energy Research and Development Cluster Office of Science Financial Assistance Program	81.049	Battelle Oak Ridge National	4000116073/ FAIN DE-AC05-	844,209	-
Office of Science Financial Assistance Program	81.049	Laboratory Pacific Northwest National	000R22725 CO. NO. 533890/ FAIN DE-	16,102	-
Office of Science Financial Assistance Program Office of Science Financial Assistance Program	81.049 81.049	Pacific Northwest National Pacific Northwest National	CONTRACT NO. 474633/ CONTRACT NO: 522253/	42,187 2,256	-
Office of Science Financial Assistance Program	81.049	University of Illinois at Champaign	083570-15976/ FAIN	8,487	-
Office of Science Financial Assistance Program Office of Science Financial Assistance Program	81.049 81.049	University of Illinois at Champaign	101305-18115/ FAIN DE- DE-SC0018076	224 66,755	-
Office of Science Financial Assistance Program	81.049		DE-SC0019107	181,815	69,812

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Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
Office of Science Financial Assistance Program	81.049		DE-SC0020281	1,561,547	715,150
Office of Science Financial Assistance Program	81.049		DE-SC0020640	258,437 2,982,019	784,962
Renewable Energy Research and Development	81.087	Igiugig Village Council	2018-09/ FAIN DE-EE007348	96,780	-
Renewable Energy Research and Development	81.087	Oregon State University	G0152A-A/ FAIN	2,765	-
Renewable Energy Research and Development	81.087	University of Washington	16SC502682 UWSC11792 / BPO # 47431/ FAIN DE-EE0008955	494,422	-
Renewable Energy Research and Development	81.087		DE-EE0008389	303,617 897,584	<u>-</u>
Fossil Energy Research and Development	81.089	Battelle	PO US001-0000770541 MOD 1/ FAIN DE-FE0031792	687	-
Fossil Energy Research and Development	81.089	University of North Dakota	G-050-96 / FY20-XCL-226/ FAIN DE-FE0031838	262,558	-
Fossil Energy Research and Development	81.089		DE-FE0031601	387,154	-
Fossil Energy Research and Development	81.089		DE-FE0031606	1,344,083 1,994,482	1,114,476 1,114,476
Nuclear Energy Research, Development and Demonstration	81.121	Argonne National Laboratory	NO. 9F-60169/ FAIN DE- AC02-06CH11357	49,534	-
Advanced Research Projects Agency - Energy	81.135	University of Minnesota	A007310601/ FAIN DE- AR0001016	3,559	-
Advanced Research Projects Agency - Energy	81.135	Woods Hole Oceanographic Institution	SUB: A101410 PN: 11091506/ FAIN DE-AR000915	5,562	-
Advanced Research Projects Agency - Energy	81.135		DE-AR0000911	784,494	657,062
Advanced Research Projects Agency - Energy	81.135		EMS-2020-CA-00014	6,244	-
Advanced Research Projects Agency - Energy Advanced Research Projects Agency - Energy	81.135 81.135		DE-AR0001448 DE-AR0001444	45,288 96,399	-
Advanced Research Projects Agency - Energy	61.155		DE-AR0001444	941,546	657,062
Soil organic carbon stocks in ice wedge polygons, Barrow	81.U01	Argonne National Lab	3F-31801/ FAIN DE-AC02- 06CH11357	1,951	-
ARM Lead Mentor 2020	81.U02	Argonne National Laboratory	1F-60249/ FAIN DE-AC02- 06CH11357	96,274	-
ARM Lead Mentor 2019	81.U03	Argonne National Laboratory	9F-60243/ FAIN DE-AC02- 06CH11357	15,489	-
DOE-ARM Lead Mentor Arctic Precipitation	81.U04	Argonne National Laboratory	NO. 0F-60237/ FAIN DE- AC02-06CH11357	128,468	-
INL Consultation Assistance	81.U05	Idaho National Laboratory	CONTRACT NO. 226920 MOD 5	69,278	-
Marine Hydrokinetic Resource Assessment Framework for Microgrid Applications	81.U06	Idaho National Laboratory	SRC NO 251314/ FAIN DE- AC07-05ID14517	112	-
UAF participation in: "Resilient Alaskan Distribution system Improvements using Automation, Network analysis, Control, and Energy storage"	81.U07	Idaho National Laboratory	STANDARD RESEARCH CONT. 197572/ FAIN DE-	107,584	-
Implement, Run, and Evaluate a Marine Biogeochemistry capability in an	81.U08	Los Alamos National Laboratory	629033/ FAIN	8,139	-
Interdisciplinary Research for Arctic Coastal Environments (INTERFACE)	81.U09	Los Alamos National Laboratory	SUB CO NO. 585557/ FAIN 541715	637,134	-
HiLAT: Investigating the role of Arctic sea ice decline on high-latitude ocean and sea ice	81.U10	Los Alamos National Laboratory	SUB#522699 BA#534219/ FAIN 89233218CNA000001	23,164	-
Pilot Heavy-Duty Electric Vehicle (EV) Demonstration for Municipal Solid Waste Collection	81.U11	Municipality of Anchorage	8000054/ FAIN DE- EE0009219	3,126	-
PR643395: Tanana River Test Site Use and Support	81.U12	Pacific Northwest National Laboratory PNNL	5747890/ FAIN DE-AC05- 76RL01830	31,093	-

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Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
Classification of Cloud Particle Imagery and Thermodynamics (COCPIT): Development of a New Tool for Classification, Environmental Identification, and Exploration of Cloud Particle Images Captured During DOE Field Campaigns	81.U13	State University of New York	2-89114/ FAIN DE- SC0021033	21,297	-
The importance of power: valuation of electricity	81.U14	University of California Berkeley	7552897/ FAIN DE-AC02- 05CH11231	15,608	-
Total for Research and Development Cluster				8,023,882	2,556,500
State Energy Program	81.041			509,757	-
Weatherization Assistance for Low-Income Persons	81.042			2,473,932	2,120,756
Energy Efficiency and Renewable Energy Information Dissemination,	81.117	Washington State University	DE-EE0003946	8,206	-
Outreach, Training and Technical Analysis/Assistance Energy Efficiency and Renewable Energy Information Dissemination, Outreach, Training and Technical Analysis/Assistance	81.117			16,754	-
				24,960	-
State Energy Program Special Projects	81.119			77,756	-
Electricity Research, Development and Analysis	81.122			122,871	122,871
Long-Term Surveillance and Maintenance	81.136			37,721	-
Total for U.S. Department of Energy				11,270,879	4,800,127
U.S. Department of Education					
Research and Development Cluster Research and Development Cluster	84.411		S411B200007	91,541	-
Total for Research and Development Cluster				91,541	
Special Education Cluster (IDEA)				32,012	
Special Education Grants to States Special Education Preschool Grants	84.027			36,418,701	34,000,281
	84.173			1,162,732	1,053,848
Total for Special Education Cluster (IDEA)				37,581,433	35,054,129
Student Financial Assistance Programs Cluster Federal Supplemental Educational Opportunity Grants	84.007			1,266,005	-
Federal Work-Study Program Federal Pell Grant Program	84.033 84.063			330,300 16,716,630	-
Federal Direct Student Loans	84.268			33,118,332	-
Teacher Education Assistance for College and Higher Education Grants (TEACH Grants)	84.379			40,037	-
Total for Student Financial Assistance Programs Cluster				51,471,304	<u> </u>
TRIO Cluster					
TRIO Student Support Services TRIO Upward Bound	84.042 84.047			586,157 1,350,393	- 165,499
Total for TRIO Cluster				1,936,550	165,499
Adult Education - Basic Grants to States	84.002			1,094,432	774,409
Title I Grants to Local Educational Agencies	84.010			49,304,829	48,254,126
Migrant Education State Grant Program	84.011			20,243,158	19,396,478
Title I State Agency Program for Neglected and Delinquent Children and Youth	84.013			406,396	403,878
Higher Education Institutional Aid	84.031			2,955,825	-
Federal Family Education Loan (FFEL) Program	84.032L			39,270,213	-
Impact Aid	84.041			34,690,332	-
Career and Technical Education Basic Grants to States	84.048			4,703,012	3,618,813

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

For the Fiscal Year Ended June 30, 2021

Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
Indian Education Grants to Local Educational Agencies	84.060			167,137	-
Rehabilitation Services Vocational Rehabilitation Grants to States	84.126			9,229,478	-
Rehabilitation Services Client Assistance Program	84.161			131,917	-
Rehabilitation Services Independent Living Services for Older Individuals Who are Blind	84.177			225,920	218,943
Special Education-Grants for Infants and Families	84.181			2,340,054	1,683,048
Education for Homeless Children and Youth	84.196			245,760	210,249
Innovative Approaches to Literacy, Full-service Community Schools; and Promise Neighborhoods	84.215	Association of Alaska School Boards	U215N170038	188,551	1,200
Twenty-First Century Community Learning Centers	84.287			5,930,478	5,766,961
Alaska Native Educational Programs	84.356	Sealaska Heritage Institute	305-18-1923	236,585	-
Rural Education	84.358			9,283	-
Native Hawaiian Education	84.362			281,991	-
English Language Acquisition State Grants English Language Acquisition State Grants	84.365 84.365	Kuspuk School District	AGREEMENT DTD 1.18.18	68,895 748,181 817,076	625,990 625,990
Supporting Effective Instruction State Grants (formerly Improving Teacher Quality State Grants)	84.367			10,456,580	992,717
Grants for State Assessments and Related Activities	84.369			3,500,642	-
Comprehensive Literacy Development	84.371			3,620,886	3,456,825
School Improvement Grants	84.377			1,065,751	1,050,251
Strengthening Minority-Serving Institutions	84.382			532,981	-
Student Support and Academic Enrichment Program	84.424			5,460,561	5,183,281
COVID-19 Education Stabilization Fund COVID-19 Education Stabilization Fund COVID-19 Education Stabilization Fund COVID-19 Education Stabilization Fund	84.425 84.425 84.425 84.425		COVID-19, 84.425C COVID-19, 84.425D COVID-19, 84.425R	26,201,343 4,535,100 49,943,222 150,639 80,830,304	3,009,615 47,780,146 - 50,789,761
COVID-19 Federal Pell Grant Program	84.426			33,994	-
Language Pathways	84.U01	Sealaska Heritage Institute	540-20-2125	138,827	-
FY20 AK Title IV a- YMHFA Training	84.U02		ADN 0521009	54	-
PY2020-12 Prince William Sound Regional AAE Program	84.U03			86,249	-
BBC FY21 AAE State Grant	84.U04			107,683	-
BBC FY21 AAE Aleutian Pribilof State Grant	84.U05			108,682	-
Total for U.S. Department of Education			=	369,496,449	177,646,558
Denali Commission Denali Commission Program	90.100	Alaska Fisheries Development	AGREEMENT DATED 9/15/20	50,592	-
Denali Commission Program	90.100	Foundation	-	7,517,081 7,567,673	5,565,747 5,565,747
Total for Denali Commission			-	7,567,673	5,565,747
Election Assistance Commission Help America Vote Act Requirements Payments	90.401			357,451	-

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Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
2018 HAVA Election Security Grants	90.404			2,838,109	-
Total for Election Assistance Commission				3,195,560	-
U.C. Donosterous of Hoolike and House Comition					
U.S. Department of Health and Human Services Aging Cluster	l				
COVID - 19 Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers	93.044			973,132	942,590
Special Programs for the Aging, Title III, Part B, Grants for Supportive	93.044			3,364,890	3,180,878
Services and Senior Centers				4,338,022	4,123,468
COVID-19 Special Programs for the Aging, Title III, Part C, Nutrition	93.045			2,737,013	2,737,013
Services Special Programs for the Aging, Title III, Part C, Nutrition Services	93.045			1,849,871	1,529,998
				4,586,884	4,267,011
Nutrition Services Incentive Program	93.053			420,566	438,915
Total for Aging Cluster				9,345,472	8,829,394
477 Cluster					
Community Services Block Grant	93.569			2,643,118	2,537,110
Total for 477 Cluster				2,643,118	2,537,110
Child Care and Development Fund (CCDF) Cluster Child Care and Development Block Grant	93.575			16,790,996	2,221,691
Child Care Mandatory and Matching Funds of the Child Care and Development Fund	93.596			9,882,206	2,400,995
Total for Child Care and Development Fund (CCDF) Cluster				26,673,202	4,622,686
Head Start Cluster					
Head Start	93.600			110,983	-
Total for Head Start Cluster				110,983	-
Medicaid Cluster					
State Medicaid Fraud Control Units State Survey and Certification of Health Care Providers and Suppliers	93.775 93.777			1,262,176 706,391	- -
(Title XVIII) Medicare Medical Assistance Program	93.778			1,628,299,288	-
Total for Medicaid Cluster				1,630,267,855	
				1,030,207,033	
Research and Development Cluster Special Programs for the Aging, Title IV, and Title II, Discretionary Projects	93.048		900IRC0002-01-02	152,193	-
Prevention of Disease, Disability, and Death by Infectious Diseases	93.084	University of California	A18-0612-S011 AMEND 3/	13,407	-
Oral Diseases and Disorders Research	93.121	University of Washington	FAIN U01CK000516 UWSC11173 / BPO 40314/	16,296	-
			FAIN 1U01DE027629-01A1		
Research on Healthcare Costs, Quality and Outcomes	93.226	Alaska Native Tribal Health Consortium	19-U-303196 AMD 3/ FAIN 1R01HS026208-01A1	2,001	-
Traumatic Brain Injury State Demonstration Grant Program	93.234		90TBSG0022-03-00	101,501	-
Mental Health Research Grants	93.242	University of Michigan	SUBK00011482/PO #	80,173	-
			3005729498/ FAIN 7-R01- MH112458-03		
Mental Health Research Grants	93.242		U19MH113138	619,843 700,016	206,683 206,683
Substance Abuse and Mental Health Services Projects of Regional and	93.243	Native Village of Hooper Bay	NVHPB-001 / **BBO**/	78,923	· -
National Significance		Native village of Hooper Bay	FAIN 1H79SM081527-01		
Substance Abuse and Mental Health Services Projects of Regional and National Significance	93.243		ADN 052021287	77,872	-
Substance Abuse and Mental Health Services Projects of Regional and National Significance	93.243		ADN 052021288	20,181	-
Substance Abuse and Mental Health Services Projects of Regional and National Significance	93.243		H79SP022117	22,224	-

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Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
Substance Abuse and Mental Health Services Projects of Regional and	93.243		H79SP022117	23,108	-
National Significance Substance Abuse and Mental Health Services Projects of Regional and National Significance	93.243		H79SP022117	96,271	-
Substance Abuse and Mental Health Services Projects of Regional and National Significance	93.243		SM063556	187,623	-
Substance Abuse and Mental Health Services Projects of Regional and National Significance	93.243		SM063445	148,412	-
Substance Abuse and Mental Health Services Projects of Regional and National Significance	93.243		SM063557	145,106	-
Substance Abuse and Mental Health Services Projects of Regional and National Significance	93.243		1H79FG000065-01	44,907	-
Substance Abuse and Mental Health Services Projects of Regional and National Significance	93.243		H79SM083660	27,589	-
			H79SM083501 H79SM083555	46,291 27,511 946,018	- - -
Immunization Cooperative Agreements	93.268		NH23IP922592	11,110	-
Alcohol Research Programs	93.273		R01AA023754	258,705	12,572
Alcohol Research Programs	93.273		5R34AA026440-03	202,070 460,775	12,572
Minority Health and Health Disparities Research	93.307	University of California Los Angeles	SUBAWARD NO. 1920 G XA165/ FAIN R01MD012755	7,266	-
Trans-NIH Research Support	93.310	Portland State University (PSU)	SUBAWARD100121 MOD1 YR3ALF \$5K/ FAIN	98,661	-
Trans-NIH Research Support	93.310		2RL5GM118963-06 RL5GM118990	491,984	114,316
Trans-NIH Research Support Trans-NIH Research Support	93.310 93.310		TL4GM118992 UL1GM118991	652,795 2,471,675	51,952
				3,715,115	166,268
Public Health Service Evaluation Funds Research Infrastructure Programs	93.343 93.351	Colorado State University	U79SP020783 G-45796-01/ FAIN T35OD015130	47,849 12,660	-
Cancer Cause and Prevention Research	93.393	Arizona State University	SUBAWARD NO 17-009/	4,961	-
Cancer Cause and Prevention Research	93.393	Other Corporations	FAIN R01CA197902 1037916/ FAIN R01CA119171	81,501	-
			ROICAII91/1	86,462	-
Cancer Treatment Research	93.395		3R15CA227740-01S1 REVISED NCE	104,624	-
University Centers for Excellence in Developmental Disabilities Education,	93.632	University of Kentucky	3200002810-20-072 MOD 1/ FAIN 90DDT10033-02-00	40,457	-
Research, and Service University Centers for Excellence in Developmental Disabilities Education, Research, and Service	93.632	University of Kentucky	3200003537-21- 076/P07800005445/ FAIN 90DDT10033	114,381	-
University Centers for Excellence in Developmental Disabilities Education, Research, and Service	93.632		90DDUC0057-03-00	470,467	-
research, and service			-	625,305	-
Adoption Assistance	93.659	University of Nevada, Las Vegas	SUBAWARD-GR11260/ FAIN 5U54GM104944-08	53,176	-
Cardiovascular Diseases Research	93.837	National Jewish Health	20112502 AMEND 3/ FAIN 1U01HL138689-01	20,835	-
Cardiovascular Diseases Research	93.837	National Jewish Health	SUBAWARD NO 20101905 MOD 4/ FAIN R01HL126125	11,010	-
			- -	31,845	-
Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847	Oregon Health & Science University	1013984_UAF/ FAIN R01DK104347	17,608	-
Diabetes, Digestive, and Kidney Diseases Extramural Research Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847 93.847		1R15DK110784-01 R01DK109946	130,407 188,214	- 10,078
Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847		1R15DK114747-01 MOD1 5/27/20	87,740	· -
				423,969	10,078

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	Assistance	Name of Pass-Through	Grant or Other	Federal	Passed
Federal Program Title	Listing Number	Organization	Identifying Number	Expenditures	through to Subrecipients
Allergy and Infectious Diseases Research	93.855		R01AI118888	223,596	-
Biomedical Research and Research Training	93.859	Montana State University	G154-20-W8008/ FAIN	15,986	-
Biomedical Research and Research Training	93.859	Montana State University	5U54GM115371-04 G161-20-W8008/ FAIN	586	-
Biomedical Research and Research Training	93.859	Montana State University	U54GM115371 G163-20-W8007/ FAIN	17,485	-
Biomedical Research and Research Training	93.859	Montana State University	U54GM115371-04 G175-20-W8008/ FAIN	12,270	-
Biomedical Research and Research Training	93.859	Montana State University	5U54GM115371-04 G175-21-W8664/ FAIN	89,491	-
Biomedical Research and Research Training	93.859	Montana State University	5U54GM115371-05 G176-21-W8659/ FAIN	22,628	-
Biomedical Research and Research Training	93.859	Montana State University	5U54GM115371-05 G180-21-W8663/ FAIN	58,243	-
Biomedical Research and Research Training	93.859	Montana State University	GM115371 G188-20-W8008/ FAIN 5U54GM115371-04	11,169	-
Biomedical Research and Research Training	93.859	Montana State University	G204-19-W7439/ FAIN 5U54GM115371-03	2,660	-
Biomedical Research and Research Training	93.859	Montana State University	G228-20-W8008/ FAIN U54GM115371	10,169	-
Biomedical Research and Research Training	93.859	Montana State University	G229-20-W7960/ FAIN 80NSSC19K1096	14,061	10,686
Biomedical Research and Research Training	93.859	Montana State University	G230-20-W7960/ FAIN 5U54GM115371-04	16,617	-
Biomedical Research and Research Training	93.859	Montana State University	G231-20-W7959/ FAIN 5U54GM115371-04	100,594	-
Biomedical Research and Research Training	93.859	Montana State University	G254-20-W8006/ FAIN U54GM115371-04	6,474	-
Biomedical Research and Research Training	93.859	Montana State University	G255-21-W8663/ FAIN 5U54GM115371-05	56,647	-
Biomedical Research and Research Training	93.859	Montana State University	G261-21-W8660/ FAIN U54BM115371	137,515	-
Biomedical Research and Research Training	93.859	Montana State University	G279-21-W8663/ FAIN 5U54GM115371-05	19,285	-
Biomedical Research and Research Training	93.859	Montana State University	G284-21-W8663/ FAIN 5U54GM115371-05	23,014	-
Biomedical Research and Research Training	93.859	Montana State University	G300-21-W8663/ FAIN 5U54GM115371-05	8,894	-
Biomedical Research and Research Training	93.859	Montana State University	MSU ID G139-20-W8008/ FAIN U54GM115371-04	17,343	-
Biomedical Research and Research Training	93.859	Montana State University	MSU ID G179-21-W8663/ FAIN 5U54GM115371-05	31,444	-
Biomedical Research and Research Training	93.859	Northwest Indian College	SUBAWARD NO: NWIC- SA24226-UAF/ FAIN	115,149	-
Biomedical Research and Research Training	93.859	Research Foundation SUNY	S06GM123552 SUB 79590/1142917 AMEND 2/ FAIN 1R01GM12433001	21,845	-
Biomedical Research and Research Training	93.859	Stony Brook University	79590/1142917/1/ FAIN	11,374	-
Biomedical Research and Research Training	93.859	Univ of New Mexico Health Science	R01GM124330 3REV9/ FAIN GM130166	58,037	-
Biomedical Research and Research Training	93.859	Center University of Nevada, Las Vegas	GR09459/ FAIN 5U54GM104944-07	1,388	-
Biomedical Research and Research Training	93.859	University of Nevada, Las Vegas	GR11262/ FAIN U54GM104944	32,890	-
Biomedical Research and Research Training	93.859	University of Washington	UWSC10374 / BPO30153/ FAIN 5P01GM116691-02	17,271	-
Biomedical Research and Research Training	93.859	University of Wisconsin Oshkosh	FSA.18.001 AMD 1/ FAIN GM124586-01A1	42,155	-
Biomedical Research and Research Training Biomedical Research and Research Training	93.859 93.859		P30GM103325 R01GM117590	186,708 46,672	-
Biomedical Research and Research Training	93.859		1R15GM122038-02	3,739	-
Biomedical Research and Research Training	93.859		P20GM130443	2,650,615	-
Biomedical Research and Research Training	93.859		P20GM103395	3,788,767 7,649,185	43,440 54,126
Piloting community engagement cancer education for Alaska Native	93.U01	Montana State University	G299-21-W8663/ FAIN	31,165	-
Youth	02.1102	Marink Cinal Caba - L - £ 8.4 H - H	5U54GM115371-05	50.510	
NIAID Centers of Excellence for Influenza Research and Surveillance	93.U02	Mount Sinai School of Medicine	HHSN27220140008C/COA#3 /AMD#8/ FAIN HHSN272201400008C	50,516	-

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Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
OHSU FDP Replication	93.U03	Oregon Health & Science University	1018003_UAA MOD 1/ FAIN	8,432	-
Program Income for AKDHSS G12281 - Coordination and Training for the Diabetes Self-Management Program	93.U04	Program Income Account	1901ORPREP DHSS ADN 06-9-0329/PIC G12281/ FAIN	970	-
Assessing the Role of Culture in Reducing Recidivism among Alaska Native and American Indian Women	93.U05	University of Michigan	NU58DP006534-01-00 SUBK00011394/ FAIN 1R21DA050518-01	5,678	-
Project ECHO: National Nursing Home COVID-19 Action Network	93.U06	University of New Mexico	SUBCONTRACT 3RJK7/ FAIN	21,661	-
Rural Alaska Students in One-Health Research RASOR	93.U07		75Q80120C00003 R25GM129838	166,159	17,458
Total for Research and Development Cluster				15,668,950	467,185
Special Programs for the Aging, Title VII, Chapter 3, Programs for Prevention of Elder Abuse, Neglect, and Exploitation	93.041			8,390	-
COVID-19 Special Programs for the Aging, Title VII, Chapter 2, Long Term	93.042			100,000	-
Care Ombudsman Services for Older Individuals Special Programs for the Aging, Title VII, Chapter 2, Long Term Care Ombudsman Services for Older Individuals	93.042			139,380	-
				239,380	-
COVID-19 Special Programs for the Aging, Title IV, and Title II,	93.048			225,530	225,530
Special Programs for the Aging, Title IV, and Title II, Discretionary Projects	93.048			213,011 438,541	225,530
COVID-19 National Family Caregiver Support, Title III, Part E	93.052			300,452	300,452
National Family Caregiver Support, Title III, Part E	93.052			805,614 1,106,066	805,614 1,106,066
Public Health Emergency Preparedness	93.069			4,663,824	711,156
Medicare Enrollment Assistance Program	93.071			31,010	1,500
Birth Defects and Developmental Disabilities - Prevention and Surveillance	93.073			561,649	138,281
·					
Hospital Preparedness Program (HPP) and Public Health Emergency Preparedness (PHEP) Aligned Cooperative Agreements	93.074			1,106,305	-
Cooperative Agreements to Promote Adolescent Health through School-Based HIV/STD Prevention and School-Based Surveillance	93.079			10,385	-
Guardianship Assistance	93.090			1,899,558	-
Affordable Care Act (ACA) Personal Responsibility Education Program	93.092			226,667	-
Food and Drug Administration Research	93.103			990,656	-
Area Health Education Centers	93.107			756,394	456,781
Maternal and Child Health Federal Consolidated Programs	93.110	ZERO TO THREE: National Center for Infants, Toddlers and Families	2020090524	9,319	-
Maternal and Child Health Federal Consolidated Programs	93.110			1,508,150 1,517,469	<u>-</u> _
Project Grants and Cooperative Agreements for Tuberculosis Control Programs	93.116			467,119	-
Emergency Medical Services for Children	93.127			115,507	-
Cooperative Agreements to States/Territories for the Coordination and Development of Primary Care Offices	93.130			165,709	-
Injury Prevention and Control Research and State and Community Based Programs	93.136			3,679,597	135,000
			•	3,679,597	135,000
Projects for Assistance in Transition from Homelessness (PATH)	93.150			277,937	277,290
Grants to States for Loan Repayment	93.165			941,194	-

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	Assistance	Name of Pass Through	Grant or Other	Federal	Passed
Federal Program Title	Listing	Name of Pass-Through Organization	Grant or Other Identifying Number	Expenditures	through to
	Number	Organization	identifying Number	·	Subrecipients
Childhood Lead Poisoning Prevention Projects, State and Local Childhood	93.197			190,146	-
Lead Poisoning Prevention and Surveillance of Blood Lead Levels in					
Children					
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 05/09/2006-	11,544	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 05/09/2006-	14,687	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 05/09/2006-	347	=
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 05/09/2006-	9,202	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 05/09/2006-	309,762	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 05/09/2006-	305,134	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 05/09/2006- MOU dated 05/09/2006-	42,338	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210 93.210	Alaska Native Tribal Health Consortium Alaska Native Tribal Health Consortium	MOU dated 05/09/2006-	366,944 1,761	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 05/09/2006-	147,829	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 05/09/2006-	71,979	_
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 05/09/2006-	19,833	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 05/09/2006-	2,925	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 05/09/2006-	41,850	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 05/09/2006-	111,812	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 05/09/2006-	160,757	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 10/10/2019 -	1,633	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 10/10/2019 -	3,495	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 10/10/2019 -	48,667	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 10/10/2019 -	63,495	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 10/10/2019 -	12,505	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium Alaska Native Tribal Health Consortium	MOU dated 10/10/2019 - MOU dated 10/10/2019 -	35,459	=
Tribal Self-Governance Program: IHS Compacts/Funding Agreements Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210 93.210	Alaska Native Tribal Health Consortium	MOU dated 10/10/2019 -	38,428 176,515	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 10/10/2019 -	16,648	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 10/10/2019 -	92,748	_
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 10/10/2019 -	6,686	-
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	93.210	Alaska Native Tribal Health Consortium	MOU dated 10/10/2019 -	217,713	-
				2,332,696	-
Telehealth Programs	93.211	University of Utah	SUB-AWARD 10057729-05 NCE	9,726	-
Family Planning Services	93.217			596,847	304,500
	00.000			42.224	
Grants to State to Support Oral Health Workforce Activities	93.236			12,221	-
COVID-19 State Capacity Building	93.240			31,536	_
State Capacity Building	93.240			216,087	-
			•	247,623	-
State Rural Hospital Flexibility Program	93.241			587,913	-
Substance Abuse and Mental Health Services Projects of Regional and	93.243			2,093,116	460,228
National Significance	93.243			2,093,110	400,228
National significance					
Early Hearing Detection and Intervention	93.251			247,345	45,000
Immunization Cooperative Agreements (Admin Costs)	93.268			2,655,964	_
Immunization Cooperative Agreements (Immunizations)	93.268			8,642,815	-
	33.200		,	11,298,779	-
				_,,	
Viral Hepatitis Prevention and Control	93.270			145,597	-
Centers for Disease Control and Prevention Investigations and Technical Assistance	93.283			4	-
-					
COVID-19 Small Rural Hospital Improvement Grant Program	93.301			1,349,072	-
Small Rural Hospital Improvement Grant Program	93.301			148,529	-
				1,497,601	-
PRUS 2040 OFF CO. II. III. III. III. III. II. II. II. I	00.005			4 040 000	
PPHF 2018: Office of Smoking and Health-National State-Based Tobacco Control Programs-Financed in part by 2018 Prevention and Public Health funds (PPHF)	93.305			1,019,993	-
101103 (1 1 1 11)					
Early Hearing Detection and Intervention Information System (EHDI-IS)	93.314			148,515	-
Surveillance Program					
COMP 40 Estidentiale and 10 ft at 10 mm S 10 ft at 10 mm S	62.255			44.00	
COVID-19 Epidemiology and Laboratory Capacity for Infectious Diseases	93.323			14,834,270	-
(ELC) Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)	93.323			2,120,438	_
Epiderinology and Educatory Capacity for infectious Diseases (LEC)	JJ.JLJ			2,120,430	-

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

For the Fiscal Year Ended June 30, 2021

Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
	-			16,954,708	-
State Health Insurance Assistance Program	93.324			238,110	-
Behavioral Risk Factor Surveillance System	93.336			228,752	-
National Center for Advancing Translational Sciences	93.350	University of Washington	UWSC11922/BPO48610	19,284	-
COVID-19 Public Health Emergency Response: Cooperative Agreement for	93.354			893,526	
Emergency Response: Public Health Crisis Response Public Health Emergency Response: Cooperative Agreement for	93.354			(4,917)	
Emergency Response: Public Health Crisis Response				888,609	-
ACL Independent Living State Grants	93.369			344,418	344,418
National and State Tobacco Control program	93.387			10	-
Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health	93.421	Association of University Centers on Disabilities	SUBAWARD AGREEMENT 4- 20-8813	11,285	-
1332 State Innovation Waivers	93.423	Comprehensive Health Insurance Association	SIWIW180004	73,027,993	73,027,993
Improving the Health of Americans through Prevention and Management of Diabetes and Heart Disease and Stroke	93.426			1,692,534	-
State Physical Activity and Nutrition (SPAN	93.439			933,590	-
ACL Assistive Technology	93.464			446,732	443,900
Alzheimer's Disease Program Initiative (ADPI)	93.470			172,552	-
Preventing Maternal Deaths: Supporting Maternal Mortality Review Committees	93.478			149,996	-
MaryLee Allen Promoting Safe and Stable Families Program	93.556			735,117	404,979
Temporary Assistance for Needy Families	93.558	Assoc Village Council Presidents	2021-01-TAN-02	240,236	-
Temporary Assistance for Needy Families Temporary Assistance for Needy Families	93.558 93.558	Assoc Village Council Presidents	AGREEMENT DTD 4/8/19	577,083 33,204,267	134,060
				34,021,586	134,060
Child Support Enforcement	93.563			16,631,732	-
COVID-19 Low-Income Home Energy Assistance Low-Income Home Energy Assistance	93.568 93.568			2,743,872 8,489,347	- 1,107,937
				11,233,219	1,107,937
COVID-19 State Court Improvement Program State Court Improvement Program	93.586 93.586			6,701 264,663	-
State court improvement Program	33.380		•	271,364	-
Community-Based Child Abuse Prevention Grants	93.590			186,494	186,494
Grants to States for Access and Visitation Programs	93.597			99,724	-
Chafee Education and Training Vouchers Program (ETV)	93.599			233,511	-
Adoption and Legal Guardianship Incentive Payments	93.603			1,013	-
Developmental Disabilities Basic Support and Advocacy Grants	93.630			465,312	-
Developmental Disabilities Projects of National Significance	93.631			442,026	-
Children's Justice Grants to States	93.643			58,854	-
Stephanie Tubbs Jones Child Welfare Services Program	93.645			150,991	87,341
Foster Care Title IV-E	93.658			27,267,794	-
Adoption Assistance	93.659			28,421,313	-

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

For the Fiscal Year Ended June 30, 2021

Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
COVID-19 Emergency Grants to Address Mental and Substance Use	93.665			1,512,951	1,422,942
Disorders During COVID-19 Emergency Grants to Address Mental and Substance Use Disorders During COVID-19	93.665			23,640	
				1,536,591	1,422,942
Social Services Block Grant	93.667			7,896,341	1,102,766
Child Abuse and Neglect State Grants	93.669			676,023	230,341
Child Abuse and Neglect Discretionary Activities	93.670	Center For Children and Family Futures	90CA1854	63,917	-
COVID-19 Family Violence Prevention and Services/Domestic Violence	93.671			320	
Shelter and Supportive Services Family Violence Prevention and Services/Domestic Violence Shelter and Supportive Services	93.671			340,391	311,513
				340,711	311,513
COVID-19 John H. Chafee Foster Care Program for Successful Transition to Adulthood	93.674			(40,079)	
John H. Chafee Foster Care Program for Successful Transition to Adulthood	93.674			1,483,974	142,322
				1,443,895	142,322
State Public Health Approaches for Ensuring Quitline Capacity - Funded in part by Prevention and Public Health Funds (PPHF)	93.735			29	-
PPHF: Health Care Surveillance/Health Statistics – Surveillance Program Announcement: Behavioral Risk Factor Surveillance System Financed in Part by Prevention and Public Health Fund	93.745			149,509	-
Elder Abuse Prevention Interventions Program	93.747			133,144	-
Children's Health Insurance Program	93.767			16,780,430	-
Medicare Hospital Insurance	93.773			1,192,981	-
Opioid STR	93.788			2,969,699	2,018,289
Hospital Preparedness Program (HPP) Ebola Preparedness and Response Activities	93.817			44,992	-
Medical Library Assistance	93.879	University of Washington	SUB NO. UWSC9122 MOD4 BPO52041	32,051	-
Maternal, Infant and Early Childhood Home Visiting Grant	93.870			1,899,180	-
COVID-19 National Bioterrorism Hospital Preparedness Program	93.889			449,064	- 20.076
National Bioterrorism Hospital Preparedness Program	93.889			1,512,123 1,961,187	38,076 38,076
Cancer Prevention and Control Programs for State, Territorial and Tribal Organizations	93.898			2,776,533	-
Grants to States for Operation of Offices of Rural Health	93.913			180,293	-
COVID-19 HIV Care Formula Grants	93.917			366,415	32,000
HIV Care Formula Grants	93.917			1,046,731 1,413,146	417,862 449,862
HIV Prevention Activities Health Department Based	93.940			1,065,314	325,952
Cooperative Agreements to Support State-Based Safe Motherhood and Infant Health Initiative Programs	93.946			213,582	-
Block Grants for Community Mental Health Services	93.958			1,045,810	986,565
Block Grants for Prevention and Treatment of Substance Abuse	93.959			5,494,375	5,406,079
Sexually Transmitted Diseases (STD) Prevention and Control Grants	93.977			347,563	-
COVID-19 Improving Student Health and Academic Achievement through Nutrition, Physical Activity and the Management of Chronic Conditions in Schools	93.981			304,399	72,720

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

For the Fiscal Year Ended June 30, 2021

Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
Improving Student Health and Academic Achievement through Nutrition, Physical Activity and the Management of Chronic Conditions in Schools	93.981	•	•	313,658	101,637
				618,057	174,357
Preventive Health and Health Services Block Grant	93.991			639,696	-
Maternal and Child Health Services Block Grant to the States	93.994			1,156,198	21,000
FDA Food Inspections	93.U08			254,426	-
Total for U.S. Department of Health and Human Services				1,991,995,355	108,684,893
Corporation for National and Community Service	I				
State Commissions	94.003			216,233	1,442
AmeriCorps	94.006			1,027,360	812,903
Training and Technical Assistance	94.009			159,034	<u> </u>
Total for Corporation for National and Community Service				1,402,627	814,345
Executive Office of the President High Intensity Drug Trafficking Areas Program	95.001			1 004 049	
	95.001			1,994,048	
Total for Executive Office of the President				1,994,048	
Social Security Administration Disability Insurance/SSI Cluster					
Social Security Disability Insurance Supplemental Security Income	96.001 96.006			4,762,473 555,248	-
Total for Disability Insurance/SSI Cluster	30.000			5,317,721	
Social Security - Work Incentives Planning and Assistance Program	96.008			71,942	
Total for Social Security Administration	30.000			5,389,663	
Total for Social Security Administration				3,383,003	
U.S. Department of Homeland Security Research and Development Cluster					
Centers for Homeland Security Municipality of Anchorage, Federal EOC IPA Parker	97.061 97.U01	Municipality of Anchorage -	17STAD00001-04-07 AWD DTD 2/2/21,	3,689,336 33,080	2,061,870
2020 Emergency Management SoTL & Discipline Focus Group	97.U02	Emergency Operations Center	PO2021000336 EMW-2020-MP-HE-0008	3,500	-
Total for Research and Development Cluster				3,725,916	2,061,870
Non-Profit Security Program	97.008			82,947	82,947
Boating Safety Financial Assistance	97.012			585,861	-
Community Assistance Program State Support Services Element (CAP-	97.023			106,947	-
SSSE)					
COVID-19 Disaster Grants-Public Assistance (Presidentially Declared Disasters)	97.036			17,521,942	15,711,626
Disaster Grants - Public Assistance (Presidentially Declared Disasters)	97.036			23,324,397	21,634,192
				40,846,339	37,345,818
Hazard Mitigation Grant	97.039			1,046,217	159,203
National Dam Safety Program	97.041			60,526	-
Emergency Management Performance Grants	97.042			3,567,179	888,042
State Fire Training Systems Grants	97.043			3,512	-
Assistance to Firefighters Grant	97.044			453,405	-
Cooperating Technical Partners	97.045			171,974	-

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

For the Fiscal Year Ended June 30, 2021

By Federal Agency

Federal Program Title	Assistance Listing Number	Name of Pass-Through Organization	Grant or Other Identifying Number	Federal Expenditures	Passed through to Subrecipients
Pre-Disaster Mitigation	97.047			9,980	-
COVID-19 Presidential Declared Disaster Assistance to Individuals and Households - Other Needs	97.050			60,953,602	-
Homeland Security Grant Program	97.067			3,763,036	2,920,118
Earthquake Consortium	97.082			10,654	-
Miscellaneous Homeland Security - M/V Selendang Oil Spill Response	97.U03			2,866	-
Coast Guard	97.U04			223,052	-
U.S. Coast Guard Oversight - Juneau/Kodiak	97.U05			115,361	-
FEMA for 2018 Earthquake UAF MEF Earthquake Repairs	97.U06			21,719	-
FEMA for 2018 Earthquake UAA 2018 Earthquake Response	97.U07			431,492	-
Total for U.S. Department of Homeland Security				116,182,585	43,457,998
State Justice Institute					
Strategic Initiative Grant	99.U01	National Center for State Courts	SJI-20-P-022	63,824	-
Total for State Justice Institute				63,824	-
Total Expenditures of Federal Awards				6,235,919,318	1,464,202,889

Notes to the Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2021

Note 1: Purpose of the Schedule

Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles and Audit Requirements for Federal Awards (Uniform Guidance) requires a schedule of expenditures of federal awards showing total federal financial assistance for the period covered in the financial statements. Each federal financial assistance program must be identified by its assistance listing number, formerly known as the Catalog of Federal Domestic Assistance (CFDA) number. When the assistance listing information is not available, another federal identifying number is used.

Note 2: Significant Accounting Policies

- A. **Reporting Entity** The accompanying schedule includes the federal financial assistance programs administered by the State of Alaska for the fiscal year ended June 30, 2021.
- B. **Basis of Accounting** The schedules were prepared using the modified accrual method of accounting. Some amounts presented in these schedules may differ from amounts presented in, or used in the preparation of, the basic financial statements. Negative amounts shown on the Schedule represent adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years.
- C. Basis of Presentation The accompanying schedule presents expenditures of federal awards for each federal financial assistance program in accordance with the Uniform Guidance. Federal program titles are reported as presented in the federal assistance listing (formerly known as the CFDA listing) whenever possible.

Expenditures of Federal Awards - As defined in the Uniform Guidance, federal financial assistance means assistance provided by a federal agency in the form of grants, loans, loan guarantees, property (including donated surplus property), cooperative agreements, interest subsidies, insurance, food commodities, or direct appropriations. However, it does not include direct federal cash assistance to individuals. Federal financial assistance includes awards received directly from federal agencies, or indirectly through other units of state and local government and private nonprofit agencies.

<u>Program Clusters</u> – The OMB *Compliance Supplement* identifies programs to be considered clusters of programs for auditing purposes. These clusters consist of related programs that share common compliance requirements.

Note 3: Indirect Cost Rate

The State of Alaska has elected not to use the 10-percent de minimis indirect cost rate allowed under the Uniform Guidance.

Notes to the Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2021

Note 4: Federal Surplus Property Program

All assistance provided to the Federal Surplus Property Program is in the form of donations of excess property to the Department of Administration, Division of General Services. In FY2021 the State processed federal property valued at \$12,176,544 donors acquisition cost. For Uniform Guidance purposes, the donated property is valued at 23.34% of donors cost for 07/01/20-06/30/21. This is the expenditure amount shown on the schedule as \$2,842,005. The ending inventory at June 30, 2021, carried at the donors' acquisition cost was \$4,194,505. (CFDA 39.003)

Note 5: WIC Rebates

During FY2021, the Department of Health and Social Services (DHSS) earned cash rebates of \$2,900,009 from infant formula manufacturers on sales of formula to participants in the WIC Program. Rebate contracts with infant formula manufacturers are authorized by 7 CFR 246.16(a) as a cost containment measure. Rebates represent a reduction of expenditures previously incurred for WIC food benefit costs. Applying the rebates received to such costs enables DHSS to extend program benefits to approximately 4,057 more persons than could have been served this fiscal year in the absence of the rebate contract. The number of additional persons provided benefits was determined by dividing the total amount of program benefits by the total annual case load to determine average individual benefits. Total rebate dollars were then divided by the average benefit, determining the increased food instruments issued. This result is divided by 12 months. (CFDA 10.557)

The U.S. Department of Agriculture requires a cash basis approach for reporting WIC rebates on the 798 report; however, food benefits continue to be reported on the accrual basis. Based on the FY2021 WIC 798 report, the infant formula rebates were \$2,900,010 resulting in additional clients served totaling 4,057. All other reporting requirements for the WIC 798 are the same.

Note 6: Loans

- A. Federal Family Education Loan Program (FFELP) FFELP loans are governed by the Higher Education Act (Act). The Act provides for federal: (a) insurance or reinsurance of eligible loans, (b) interest subsidy payment to eligible lenders with respect to certain subsidized loans (Stafford and Consolidation), and (c) special allowance payments (net of excess interest) paid by the Secretary of the U.S. Department of Education to holders of eligible loans. FFELP loan guarantees outstanding at year end were \$33,642,262. Claim payments in the amount of \$2,232,817 were received during the fiscal year. (CFDA 84.032L)
- B. Economic Adjustment Assistance Revolving Loan Fund The U.S. Department of Commerce funds the Economic Adjustment Assistance Revolving Loan Fund (RLF) for the Department of Commerce, Community, and Economic Development. The RLF is used for business lending in Alaska. The federal share of the RLF as of June 30, 2021, totals \$7,587,647 and is comprised of the following balances: \$4,614,091 in loans outstanding, \$2,973,342 in cash and investments, \$214 in administrative expenses, and \$0 in loans written off during FY 21. The new loans disbursed in FY 21 and current year administrative expenses total \$287,221. (CFDA 11.307)

Notes to the Schedule of Expenditures of Federal Awards For the Fiscal Year Ended June 30, 2021

C. Federal Direct Student Loans –The University of Alaska is responsible for the performance of certain administrative duties with respect to the Federal Direct Student Loan Program. Amounts relating to this program are not included in the University's basic financial statements. Loans distributed to students at the University under this program (CFDA 84.268) during the year ended June 30, 2021 are summarized as follows:

	Amount Disbursed
Direct Subsidized Loan	\$ 10,920,401
Direct Unsubsidized Loan	20,060,968
Direct PLUS Loan	2,068,018
Total:	\$ 33,049,387

Note 7: Unemployment Insurance

Federal participation in FY2021 Unemployment Insurance benefits was \$508,563,556.56 of which \$492,082,347.12 was funded by the Federal Cares Act. Federal participation for program administration was \$39,903,501 of which \$496,746 was funded by the UI Emergency Administrative Grant for program administration during the pandemic. UI benefits paid by the State during FY2021 was \$264,620,548.97. (CFDA 17.225). Subsidy from CFDA 21.019 Coronavirus Relief Fund \$66,744,839.29. UI Program Total \$879,832,445.82.

Note 8: Petroleum Violation Escrow

The U.S. Department of Energy programs were funded in part by Petroleum Violation Escrow (PVE) funds. These expenditures are not included in the Schedule of Expenditures of Federal Awards. PVE funds represent the State of Alaska's share of settlement proceeds in various lawsuits between the Federal Government and oil producers. During the year ended June 30, 2021 no amounts were expended by the Alaska Housing Finance Corporation in support of Department of Energy Programs. (CFDA 81.041)

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Department of Administration

PAULA VRANA, COMMISSIONER

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Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2015-028

Fiscal Year: 2015

Initial Finding Year: 2015

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93.778
Questioned Costs: \$64
Assistance Listing: 93.767
Questioned Costs: \$7

Prior Audit Finding:

DHSS should implement/enhance procedures that allow for review of manually priced claims.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Finding Number: 2016-007

Fiscal Year: 2016

Initial Finding Year: 2016

State Agency: **DOA**

Financial statement finding

Prior Audit Finding:

The state accountant should ensure procedures are followed to accurately report financial activity of the Statutory Budget Reserve Fund (SBRF) and the Constitutional Budget Reserve Fund (CBRF).

Status/corrective action planned/reasons for no further action:

This audit finding was partially corrected. Procedures for treatment of lapsing and duplicate appropriations for governmental reserve calculations were updated for the FY2020 ACFR process. Additional procedures are being strengthened and implemented to ensure accurate calculation of the year-end draw between CBRF and GF.

Finding Number: 2016-012

Fiscal Year: 2016

Initial Finding Year: 2016

State Agency: **DOA**

Financial statement finding

Prior Audit Finding:

DOF's director should implement strong system configuration management controls.

Status/corrective action planned/reasons for no further action:

This audit finding is partially resolved. DOF believes that verification and validation procedures are being followed and performed to the best of our ability with current staff. In order to improve going forward, we will adjust our procedures to include the following: (1) insert email documentation into the WIKI migration and (2) attempt to acquire (or assign) additional staff to provide verification, validation, and approval. The Department anticipates completion by January 2022.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2016-013

Fiscal Year: 2016

Initial Finding Year: 2016

Prior Audit Finding:

The state accountant should ensure revenues are consistently and accurately

classified in the ACFR.

State Agency: **DOA**

Financial statement finding

Status/corrective action planned/reasons for no further action:

This audit finding has been partially resolved. The Division of Finance (DOF) continues to update the revenue procedures used when compiling the financial statements since the implementation of the new accounting system, IRIS. During the same fiscal year, DOF started utilizing new software to prepare the financial statements. As DOF works through the new procedures and continues to improve the financial statement working papers, errors are being identified, corrected, and procedures updated. Updated procedures will be finalized by

August 31, 2022.

Finding Number: 2016-014

Fiscal Year: 2016

Initial Finding Year: 2016

Prior Audit Finding:

The state accountant should improve procedures to accurately report capital

assets.

State Agency: **DOA**

Financial statement finding

Status/corrective action planned/reasons for no further action:

This audit finding is partially resolved. Improvements were made to the procedures to correct some of the issues from prior years; however, we plan to provide statewide training to departments during FY22 to correct the remaining

ongoing issues.

Finding Number: 2016-031

Fiscal Year: 2016

Initial Finding Year: 2016

Prior Audit Finding:

We recommend that the Division of Public Assistance (DPA) should continue to leverage technology and update work processes to ensure timely processing

of eligibility redeterminations.

Federal Agency: **USDHHS** State Agency: DHSS

Assistance Listing: **93.778**, **93.767** Questioned Costs: Indeterminate

Status/corrective action planned/reasons for no further action:

This audit finding does not warrant further action in accordance with Title 2

CFR 200.511(b)(3).

Finding Number: 2016-032

Fiscal Year: 2016

Initial Finding Year: 2016

Prior Audit Finding:

We recommend that the Division of Public Assistance (DPA) provide training on new processes highlighting the importance of utilizing case notes to

document income verification.

Federal Agency: USDHHS

State Agency: DHSS

Assistance Listing: **93.778**, **93.767**

Questioned Costs: \$0

Status/corrective action planned/reasons for no further action:

This audit finding does not warrant further action in accordance with Title 2

CFR 200.511(b)(3).

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2016-033

Fiscal Year: 2016

Initial Finding Year: 2016

Prior Audit Finding:

We recommend that the Division of Public Assistance (DPA) provide training on system changes and how to create audit trails for income verification.

Federal Agency: USDHHS

State Agency: **DHSS**

Status/corrective action planned/reasons for no further action:

This audit finding does not warrant further action in accordance with Title 2 CFR 200.511(b)(3).

Assistance Listing: 93.778, 93.767 Questioned Costs: Indeterminate

Finding Number: 2016-040

Fiscal Year: 2016

Initial Finding Year: 2016

Federal Agency: **USDOL** State Agency: **DLWD**

Assistance Listing: 17.225 Questioned Costs: None **Prior Audit Finding:**

DLWD's Employment and Training Services division (DET) director should strengthen procedures to ensure that Employment and Training Administration (ETA) 227 quarterly reports are accurately and fully supported by the accounting records.

Status/corrective action planned/reasons for no further action:

This finding is partially corrected. DLWD developed a verification report for the reconciliation of the ETA 227 in February 2020; however, the report does not fully support all lines of the ETA 227 due to COVID-19 related programs. Additional programming for the COVID programs will be completed by the end of December 2022.

Finding Number: 2016-056

Fiscal Year: 2016

Initial Finding Year: 2016

Prior Audit Finding:

DOTPF's ASD director should improve procedures to accurately report capital

assets.

State Agency: **DOTPF**Financial statement finding

Status/corrective action planned/reasons for no further action:

This audit finding is partially resolved. During FY21, the department took the following steps: a comprehensive reconciliation of fixed assets was completed, a capital asset questionnaire was created to aid regional project control chiefs to aid in determining capitalization, and new procedures for asset capitalization were developed. Current year audit testing identified areas for continued improvement and training. The department will continue to revise procedures and other aids to address these issues. DOT&PF expects that these deficiencies will be resolved by August 31, 2022.

Finding Number: 2017-002

Fiscal Year: 2017

Initial Finding Year: 2016

Prior Audit Finding:

Procedures were inadequate to ensure Constitutional Budget Reserve Fund financial activity was accurately reported in the Comprehensive Annual

Financial Report (ACFR).

State Agency: **DOA**

Financial statement finding

Status/corrective action planned/reasons for no further action:

Repeat of finding 2016-007. Please refer to the updated response on finding 2016-007.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2017-003

Fiscal Year: 2017

Initial Finding Year: 2016

Prior Audit Finding:

The Department of Administration has not implemented a comprehensive

Repeat of finding 2016-012. Please refer to the updated response on finding

policy for configuration management.

State Agency: **DOA**

Financial statement finding

<u>Status/corrective action planned/reasons for no further action:</u>

2016-012.

Finding Number: 2017-004

Fiscal Year: 2017

Initial Finding Year: 2016

Prior Audit Finding:

Government-wide governmental activities revenue in the draft Statement of

Repeat of finding 2016-013. Please refer to the updated response on finding

Activities contained numerous classification errors totaling \$230.1 million.

State Agency: **DOA**

Financial statement finding

Status/corrective action planned/reasons for no further action:

2016-013.

Finding Number: 2017-005

Fiscal Year: 2017

Initial Finding Year: 2016

Prior Audit Finding:

Multiple government-wide governmental activities capital asset errors were

identified in the draft ACFR financial statements.

State Agency: DOA

Financial statement finding

Status/corrective action planned/reasons for no further action:

Repeat of finding 2016-014. Please refer to the updated response on finding

2016-014.

Finding Number: 2017-009

Fiscal Year: 2017

Initial Finding Year: 2017

Prior Audit Finding:

Material internal control weaknesses exist with the State's new payroll system,

IRIS-Human Resources Management module.

State Agency: DOA

Financial statement finding

Status/corrective action planned/reasons for no further action:

This finding is partially resolved. The first internal control weakness noted has been resolved. DOF implemented controls during FY21 to fix the issue going forward. The second internal control weakness noted will be resolved with the IRIS-HRM upgrade to version 4.0 scheduled to be completed by April 2022.

Finding Number: 2017-012

Fiscal Year: 2017

Initial Finding Year: 2017

Prior Audit Finding:

Several departments inaccurately reported federal awards expended on the FY2017 schedule of expenditures of federal awards; inaccurately reported pass-through expenditures; and subrecipient amounts were not supported by the

accounting records.

State Agency: DOA

Financial statement finding

Status/corrective action planned/reasons for no further action:

This audit finding was partially corrected. The instructions for the Federal Schedule have been updated and provided to departments. DOF also created a Federal Schedule Kick-Off meeting for all departments to attend. DOF will further update procedures to give clearer instructions regarding accurately reporting Federal Expenditures. The will be completed by June 30, 2022.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2017-013

Fiscal Year: 2017

Initial Finding Year: 2017

Prior Audit Finding:

The FY2017 annual statewide cost allocation plan (SWCAP) has not been

federally approved.

Federal Agency: USDA, USDOT,

USDOE, USDHHS
State Agency: DOA

Status/corrective action planned/reasons for no further action:

This audit finding does not warrant further action in accordance with 2 CFR 200.511(b)(3).

Assistance Listing: 10.557, 10.558, 10.U08, 10.U09, 20.106, 84.010, 93.563, 93.659, 93.667, 93.767, 93.775, 93.777, 93.778, 93.959 Questioned Costs: Indeterminate

Finding Number: 2017-020

Fiscal Year: 2017

Initial Finding Year: 2017

Prior Audit Finding:

The Department of Revenue inaccurately reported federal awards expended on the department's FY2017 schedule of expenditures of federal awards.

State Agency: **DOR**

Financial statement finding

Status/corrective action planned/reasons for no further action:

This finding has been partially corrected. In FY21, the ALDER report and associated instructions have been corrected to properly filter for fiscal year rather than budget fiscal year. Additionally, instructions were strengthened to include review procedures. In order to make sure that no new Federal appropriations are missed by this report, in FY22 the department will add an additional step of reviewing new appropriations with the budget manager and identifying any that should potentially be included in the SEFA.

Finding Number: 2017-034

Fiscal Year: 2017

Initial Finding Year: 2017

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State Agency: **DHSS**

Financial statement finding

Prior Audit Finding:

DHSS inaccurately reported federal awards expended on its FY2017 schedule of expenditures of federal awards (SEFA), which resulted in over-reporting federal awards by approximately \$48 million. Additionally, pass-through amounts to other state agencies were erroneously omitted from the SEFA, and subrecipient totals for some programs were not supported by the accounting records.

Status/corrective action planned/reasons for no further action:

This audit finding was partially corrected. DHSS is strengthening its supervisory review processes and developing training aids on the preparation of the SEFA. The department anticipates the finding will be resolved in FY2022.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2017-043

Fiscal Year: 2017

Initial Finding Year: 2016

Prior Audit Finding:

DHSS does not have consistent monitoring processes in place to review the

eligibility determinations.

Federal Agency: USDHHS

State Agency: **DHSS**

Status/corrective action planned/reasons for no further action:

Repeat of findings 2016-031, 2016-032 and 2016-033. Please refer to the updated response on findings 2016-031, 2016-032 and 2016-033.

Assistance Listing: **93.775**, **93.777**,

93.778

Questioned Costs: Not determinable

Prior Audit Finding: Fiscal Year: 2017 The Department of Military and Veterans Affairs inaccurately reported passthrough expenditures for a few programs on the department's FY2017 schedule

of expenditures of federal awards.

Finding Number: 2017-052

Initial Finding Year: 2017

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

State Agency: **DMVA**

Financial statement finding

Finding Number: 2017-055

Fiscal Year: 2017

Initial Finding Year: 2017

Federal Agency: **USDA** State Agency: **DNR**

Assistance Listing: 10.U08 Questioned Costs: \$484,065

Assistance Listing: 10.U09 Questioned Costs: None

Prior Audit Finding:

Multiple DNR timesheets were not supported by the federally required OF-288 form; lacked the required written justification for hours worked in excess of 16 hours or 2:1 work-rest ratio; did not match the OF-288 timesheets; were not signed by an employee; and/or recorded additional compensation during travel

status without adequate support.

Status/corrective action planned/reasons for no further action:

This audit finding is partially corrected. A policy letter was issued in June 2018 and a checklist was developed to address missing OF-288 timesheets and timesheet signatures. 2020 Alaska Operating Plan was updated and verbiage regarding OF288 was removed with exception of FEMA. The Alaska Incident Management Business Handbook (AIMBH) is currently being updated in CY2022. Forestry management is working with the federal agency to resolve questioned costs. Forestry expects final cross billing to occur in fiscal year 2022.

Finding Number: 2017-056

Fiscal Year: 2017

Initial Finding Year: 2017

Prior Audit Finding:

DNR billed unallowable aviation offset indirect costs to the U.S. Department of Agriculture, USFS fire suppression program.

Federal Agency: USDA State Agency: **DNR**

Assistance Listing: 10.U08 Questioned Costs: \$67,936

Assistance Listing: 10.U09 Questioned Costs: None

Status/corrective action planned/reasons for no further action:

This audit finding was partially corrected. Aviation overhead rates have not been included in the recent cross-billing process since 2017. A contract for Forestry aircraft billing rate cost recovery consulting was executed on August 26, 2021. The questioned cost in this finding has been brought up to our federal cooperator agency. It was advised to reconcile and adjust established discrepancies throughout the cross-billing process. We expect cross billing to

occur in fiscal year 2022.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2017-057

Fiscal Year: 2017

Initial Finding Year: 2017

Prior Audit Finding:

Some DNR timesheets for the U.S. Forest Service Fire Suppression program

were inaccurately calculated.

Federal Agency: **USDA** State Agency: **DNR**

Assistance Listing: 10.U08
Questioned Costs: \$2,244

Assistance Listing: **10.U09** Questioned Costs: **None**

<u>Status/corrective action planned/reasons for no further action:</u>

This audit finding was partially corrected. The questioned cost in this finding has been brought up to our federal cooperator agency and was advised to reconcile and adjust established discrepancies throughout the cross-billing

process. We expect cross billing to occur in fiscal year 2022.

Finding Number: 2017-058

Fiscal Year: 2017

Initial Finding Year: 2017

Prior Audit Finding:

System control deficiencies were identified during the review of DNR's

emergency firefighter time system.

Federal Agency: USDA

State Agency: **DNR**

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Assistance Listing: 10.U08, 10.U09

Questioned Costs: None

Finding Number: 2017-059

Fiscal Year: 2017

Initial Finding Year: 2017

Federal Agency: **USDA**

State Agency: **DNR**

Assistance Listing: **10.U08** Questioned Costs: **\$186,556**

Assistance Listing: **10.U09** Questioned Costs: **None**

Prior Audit Finding:

DNR billed administrative overhead costs that were not identified as program expenditures in the State's accounting system. Additionally, some direct expenditures included in DNR's FY2017 bill-for-collection were not supported

by the State's accounting records.

Status/corrective action planned/reasons for no further action:

This audit finding was partially corrected. The questioned cost in this finding has been brought up to our federal cooperator agency and was advised to reconcile and adjust established discrepancies throughout the cross-billing process. Pending resolution is contingent on federal cooperator clarifications from the Office of Management and Budget and Master Agreement updates.

Finding Number: 2017-068

Fiscal Year: 2017

Initial Finding Year: 2016

Prior Audit Finding:

DOTPF's FY2017 capital assets reported to the Division of Finance contained

significant errors.

State Agency: **DOTPF**

Financial statement finding

<u>Status/corrective action planned/reasons for no further action:</u>

Repeat of finding 2016-056. Please refer to the updated response on finding

2016-056.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2017-073

Fiscal Year: 2017

Initial Finding Year: 2017

Prior Audit Finding:

Multiple AIP financial reports prepared by DOTPF contained significant

reporting errors.

Federal Agency: USDOT

State Agency: **DOTPF**

Assistance Listing: **20.106** Questioned Costs: **None**

Status/corrective action planned/reasons for no further action:

This audit finding is partially resolved.

The 5100-127 errors on the FY17 reports were corrected and resubmitted. The report preparation procedures and report parameters have been updated and corrected. This audit finding will be fully resolved in December FY22. The procedures have been updated to add additional workflow for review and

approval roles.

Finding Number: 2018-001

Fiscal Year: 2018

Initial Finding Year: 2016

State Agency: **DOA**

Financial statement finding

Prior Audit Finding:

Testing of the FY2018 draft Comprehensive Annual Financial Report (ACFR) identified the year-end draw from the Constitutional Budget Reserve Fund (CBRF) to the general fund was not accurately calculated, including the

repayment presentation required by Article IX, Section 17(d) of the Alaska

Constitution.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2016-007 and 2017-002. Please refer to updated response on finding 2016-007.

Finding Number: 2018-002

Fiscal Year: 2018

Initial Finding Year: 2016

Prior Audit Finding:

Division of Finance's (DOF) director has not developed and implemented a

comprehensive policy for configuration management of its accounting and

reporting systems.

State Agency: **DOA**

Financial statement finding

Status/corrective action planned/reasons for no further action:

Repeat of finding 2016-012 and 2017-003. Please refer to updated response on finding 2016-012.

Finding Number: 2018-003

Fiscal Year: 2018

Initial Finding Year: 2017

Prior Audit Finding:

An evaluation of DOA's State payroll system controls identified several internal

control weaknesses.

State Agency: **DOA**

Financial statement finding

Status/corrective action planned/reasons for no further action:

Repeat of finding 2017-009. Please refer to updated response on finding 2017-

009.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2018-004

Fiscal Year: 2018

Initial Finding Year: 2018

Prior Audit Finding:

Internal control weaknesses were identified over logical access to DOA's State

accounting system.

State Agency: **DOA**

Financial statement finding

Status/corrective action planned/reasons for no further action:

The Division of Finance disagrees with this finding. Our action is dependent on one of two actions, the employee removal from our statewide directory (LDAP/DSGW) or the processing of the separation by DOP Payroll. Some agencies will notify us of an employee's separation as directed in the Employment Clearance Form that all employees are required to sign when separating from State Service but this is not done consistently which leaves us as dependent on the action in the DSGW or by Payroll to be notified about an employee separation. We make every effort to remove access from IRIS as soon as we receive notification of the separation. We plan to work with staff in Division of Personnel and Labor Relations (DOP&LR) to send an email to all supervisors and administrative staff in the State with a reminder that this is their responsibility to notify DOF System Security of employee separations when the employee has access to systems such as IRIS, ALDER, etc.

Finding Number: 2018-005

Fiscal Year: 2018

Initial Finding Year: 2018

State Agency: **DOA**

Financial statement finding

Prior Audit Finding:

DOF's director lacks needed assurance over the Integrated Resource Information System (IRIS) contractor's internal control procedures and

processes.

Status/corrective action planned/reasons for no further action:

This finding is unresolved. DOF is currently renegotiating its contract with its contractor to include the needed assurance over internal control procedures and

processes. This will be resolved in April 2022.

Finding Number: 2018-006

Fiscal Year: 2018

Initial Finding Year: 2016

Prior Audit Finding:

Government-wide governmental activities revenues in the draft FY2018

Statement of Activities contained numerous classification errors.

State Agency: **DOA**

Financial statement finding

Status/corrective action planned/reasons for no further action:

Repeat of finding 2016-013 and 2017-004. Please refer to updated response on

finding 2016-013.

Finding Number: 2018-007

Fiscal Year: 2018

Initial Finding Year: 2016

Prior Audit Finding:

The capital asset accounts on the draft FY2018 government-wide governmental activities Statement of Net Position and related footnote five contained multiple

significant errors.

State Agency: **DOA**

Financial statement finding

Status/corrective action planned/reasons for no further action:

Repeat of finding 2016-014 and 2017-005. Please refer to updated response on

finding 2016-014.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2018-015

Fiscal Year: 2018

Initial Finding Year: 2018

State Agency: **DOR**

Financial statement finding

Prior Audit Finding:

Revenues eligible for transfer to the Constitutional Budgetary Reserve Fund (CBRF) were not transferred during FY2018 and revenues that should have

remained in the CBRF were moved to the general fund.

Status/corrective action planned/reasons for no further action:

This audit finding is unresolved. The Tax Division disagrees with this finding. We continue to rely on the legal analysis done by the Attorney General's office in 2018 which concluded that tax payments from oil and gas tax returns that are amended because of a tariff change that is the result of a settlement between a regulatory agency and pipeline owner are not to be transferred to the CBRF.

Finding Number: 2018-017

Fiscal Year: 2018

Initial Finding Year: 2017

State Agency: **DOR**

Financial statement finding

Prior Audit Finding:

There was no evidence that supervisory review of DOR's Schedule of Expenditures of Federal Awards (SEFA) was performed prior to submission. In addition, DOR's instructions for SEFA preparation included report filters

that were not accurate for financial reporting.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2017-020. Please refer to updated response on finding 2017-020.

Finding Number: 2018-022

Fiscal Year: 2018

Initial Finding Year: 2017

State Agency: **DHSS**

Financial statement finding

Prior Audit Finding:

There was no evidence that supervisory review of DHSS' Schedule of Expenditures of Federal Awards (SEFA) was performed prior to submission to the Department of Administration (DOA). In addition, there was no evidence the federal expenditure data reported in the SEFA was verified for

completeness.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2017-034. Please refer to updated response on finding 2017-

034.

Finding Number: 2018-025

Fiscal Year: 2018

Initial Finding Year: 2018

Federal Agency: **USDHSS** State Agency: **DHSS**

Assistance Listing: 93.775, 93.777,

93.778

Questioned Costs: None

Prior Audit Finding:

Testing of 60 Medicaid recipients who received Medicaid benefits during FY2018 identified eight renewal applications were not processed within 12 months as required by federal regulation. Furthermore, documentation was not

available to support the recertification of one Medicaid recipient.

Status/corrective action planned/reasons for no further action:

This audit finding does not warrant further action in accordance with Title 2

CFR 200.511(b)(3).

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2018-026

Fiscal Year: 2018

Initial Finding Year: 2018

Prior Audit Finding:

DHSS' information technology (IT) staff did not perform biennial system

security reviews of the EIS during FY2018.

Federal Agency: USDHSS

State Agency: **DHSS**

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Assistance Listing: 93.775, 93.777,

93.778

Questioned Costs: None

Finding Number: 2018-027

Fiscal Year: 2018

Initial Finding Year: 2018

Prior Audit Finding:

DHSS' IT staff did not properly limit user access to the eligibility system during

FY2018.

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93.558, 93.775,

93.777, 93.778

Questioned Costs: None

Status/corrective action planned/reasons for no further action:

This audit finding is partially corrected. The department has completed the previous corrective action to resolve this finding and is closing out the remaining generic user accounts. The department anticipates this finding will

be fully resolved in FY2022.

Finding Number: 2018-028

Fiscal Year: 2018

Initial Finding Year: 2018

Prior Audit Finding:

Four of the 40 TANF applications tested (10 percent) were not processed within 30 days. Additionally, 21 of 40 (53 percent) TANF recipient case files tested lacked documentation supporting the request and use of the income and benefit information through the Income Eligibility and Verification System

(IEVS) for determining eligibility and benefits.

State Agency: **DHSS**

Federal Agency: USDHHS

Assistance Listing: 93.558

Questioned Costs: \$1,072 (known); likely questioned costs

exceeding \$25,000

Eight eligibility errors were identified in testing a random sample of 40 FY2018

TANF recipient applications.

Status/corrective action planned/reasons for no further action:

This audit finding is partially corrected. DPA implemented an Income Eligibility and Verification System (IVES) in January 2021 and continues to provide training to staff on it and its electronic document management system.

The department anticipates this finding will be resolved in FY2022.

Finding Number: 2018-030

Fiscal Year: 2018

Initial Finding Year: 2018

Prior Audit Finding:

Eight of 27 TANF cases tested (30 percent) had inaccurate information reported in the ACF-199 data file. Additionally, six of 27 TANF cases tested (22 percent) reported work participation activities in the ACF-199 data file that

were inaccurate, unsupported, or unverified.

Federal Agency: **USDHHS** State Agency: **DHSS**

State Agency: DHSS

Assistance Listing: **93.558** Questioned Costs: **None**

Status/corrective action planned/reasons for no further action:

This audit finding was partially corrected. DPA has initiated an analysis of report to develop the effective corrective action necessary to correct the report. The department anticipates this finding will be resolved in FY2022.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2018-046

Fiscal Year: 2018

Initial Finding Year: 2017

State Agency: **DMVA**Financial statement finding

Prior Audit Finding:

DMVA staff lacks department specific written procedures for preparing the Schedule of Expenditures of Federal Awards (SEFA). Further, there was no evidence that supervisory review of DMVA's FY2018 SEFA was performed prior to submission to the Department of Administration (DOA).

Status/corrective action planned/reasons for no further action:

Repeat of finding 2017-052. Please refer to updated response on finding 2017-052.

Finding Number: 2018-050

Fiscal Year: 2018

Initial Finding Year: 2018

Federal Agency: **USDOD** State Agency: **DMVA**

Assistance Listing: **12.401** Questioned Costs: **None**

Prior Audit Finding:

The audit reviewed a random sample of nine procurement files and one file (11 percent) did not have documentation to support a notice of intent to award was sent to all bidders. Additionally, one judgmentally selected procurement file did not have documentation that the solicitation was publicly noticed. A review of the State's Online Public Notices System found that no public notice was issued for the solicitation. Further, a review of 18 procurement files found 14 files (78 percent) did not contain evidence that staff verified the contractor was not suspended or debarred in the federal System of Award Management (SAM).

Status/corrective action planned/reasons for no further action:

The audit finding is partially corrected. Procedures and checklists were implemented. However, due to turnover in the facilities maintenance office, procedures and checklists were not enforced in FY 21. In FY 22, management will ensure procurement procedures are followed and checklists are completed.

Finding Number: 2018-053

Fiscal Year: 2018

Initial Finding Year: 2018

Prior Audit Finding:

DNR did not transfer to the Alaska Permanent Fund (APF) all dedicated mineral lease revenues received during FY2018.

State Agency: **DNR**

Financial statement finding

Status/corrective action planned/reasons for no further action:

DNR disagrees with this finding. We continue to rely on the legal analysis by the Attorney General office, dated November 8, 2018 which concluded that the adjustments made to FY2018 deposits to the Permanent Fund were appropriate.

Finding Number: 2018-054

Fiscal Year: 2018

Initial Finding Year: 2018

Prior Audit Finding:

Royalty revenues eligible for transfer to the Constitutional Budgetary Reserve Fund (CBRF) were not transferred during FY2018 and revenues that should have remained in the CBRF were moved to the general fund.

State Agency: **DNR**

Financial statement finding

Status/corrective action planned/reasons for no further action:

DNR disagrees with this finding. We continue to rely on the legal analysis by the Attorney General's office in 2018 which concluded that payments related to the FERC settlements were not to be transferred to the CBRF. DNR was directed by the Department of Law to not send the General Fund Portion of the FERC adjustments to CBRF.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2018-057

Fiscal Year: 2018

Initial Finding Year: 2017

Federal Agency: **USDA** State Agency: **DNR**

Assistance Listing: 10.U08
Questioned Costs: None

Assistance Listing: 10.U09
Questioned Costs: \$154,056

Assistance Listing: 10.U10 Questioned Costs: \$8,968

Prior Audit Finding:

Testing of FY2018 personal service expenditures (60 State personnel timesheets) charged to the USFS Fire Suppression program identified multiple instances of noncompliance including lack of the federally required OF-288 timesheets, unsigned timesheets, State timesheet hours that did not match federal timesheets, unsigned hazard pay forms, work-rest ratio violations, and unallowable compensation for meal breaks and shift differential pay on travel days. Testing of 60 emergency firefighter (EFF) timesheets identified missing employee signatures.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2017-055. Please refer to updated response on finding 2017-

055.

Finding Number: 2018-059

Fiscal Year: 2018

Initial Finding Year: 2018

Federal Agency: **USDA** State Agency: **DNR**

Assistance Listing: **10.U09** Questioned Costs: **\$31,067**

Assistance Listing: 10.U10 Questioned Costs: \$11,526

Prior Audit Finding:

The audit identified two function (fire) codes in the State accounting system that were assigned an incorrect federal program.

Status/corrective action planned/reasons for no further action:

This audit finding was partially corrected. Procedures have been written for both Forestry and Support Services with implemented workflows and forms to set up function codes according to departmental internal controls, with effective date of September 1, 2020. IRIS security settings have also been modified to correct staff. We expect cross billing to occur in fiscal year 2022 to resolve

error.

Finding Number: 2018-060

Fiscal Year: 2018

Initial Finding Year: 2018

Federal Agency: USDA, USDOI

State Agency: **DNR**

Assistance Listing: 10.U08, 10.U09, 10.U10, 15.U04, 15.U05,

15.U06, 15.U07

Questioned Costs: None

Prior Audit Finding:

Testing a random sample of FY2018 non-personal services expenditures charged to the USFS Fire Suppression program (60 transactions) and the BLM Fire Suppression program (60 transactions) identified 10 transactions authorized by DNR's Division of Forestry staff lacking an appropriate delegation of authority.

Status/corrective action planned/reasons for no further action:

This audit finding was partially corrected. Policy and Procedure implemented with effective date of August 1, 2021. Updated delegations of authority were rolled out effective July 2021 and completed November 2021.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2018-061

Fiscal Year: 2018

Initial Finding Year: 2017

Federal Agency: USDA, USDOI

State Agency: **DNR**

Assistance Listing: 10.U09,

15.U05, 15.U07

Questioned Costs: None

Finding Number: 2018-062

Fiscal Year: 2018

Initial Finding Year: 2018

Federal Agency: **USDOI** State Agency: **DNR**

Assistance Listing: 15.U04, 15.U06

Questioned Costs: None

Assistance Listing: **15.U05**Questioned Costs: **\$57,604**

Assistance Listing: **15.U07** Questioned Costs: **\$53,886**

Prior Audit Finding:

The audit identified nine aircraft rental agreements and seven emergency equipment rental agreements not in compliance with the competitive bidding process outlined in the State procurement code. In addition, the audit identified five vendors were selected without a competitive procurement process or were paid at rates higher than allowed by the contracts.

Status/corrective action planned/reasons for no further action:

The audit finding is fully corrected.

Prior Audit Finding:

Testing of FY2018 personal service expenditures (60 State personnel timesheets) charged to the BLM Fire Suppression program identified multiple instances of noncompliance including lack of the federally required OF-288 timesheets, unsigned timesheets, State timesheet hours that did not match federal timesheets, unsigned hazard pay forms, work-rest ratio violations, and unallowable compensation for meal breaks and shift differential pay on travel days. Testing of 60 EFF timesheets identified missing employee signatures.

Status/corrective action planned/reasons for no further action:

This finding is partially corrected. DOF worked and modified the 2020 Master Agreement and Annual Operating Plan (AOP) that require state salary pay documents in lieu of federally required OF 288 form. DOF continues to improve the timesheet review procedure, verifying that all documents needed have been received, accurately reported, and signed by employee and supervisor. The procedure time sheet procedure issued June 2018 also included the review and assurance regarding rest ratio, hazard pay, and shift differential pay on travel status. The questioned cost in this finding has been brought up to our federal cooperator agency and was advised to reconcile and adjust established discrepancies throughout the cross-billing process. We expect cross billing to occur in fiscal year 2022.

Finding Number: 2018-064

Fiscal Year: 2018

Initial Finding Year: 2018

Federal Agency: **USDOI** State Agency: **DFG**

Assistance Listing: **15.605**Questioned Costs: **\$160,075**

Assistance Listing: 15.611 Questioned Costs: \$265,336 **Prior Audit Finding:**

DFG's FY2018 indirect cost rate calculation contained multiple errors.

Status/corrective action planned/reasons for no further action:

This audit finding is partially corrected pending resolution of questioned costs.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2018-065

Fiscal Year: 2018

Initial Finding Year: 2018

Prior Audit Finding:

Ten of 24 covered transactions tested for suspension and debarment failed to

meet federal requirements.

Federal Agency: **USDOI** State Agency: **DFG**

<u>Status/corrective action planned/reasons for no further action:</u>
This audit finding does not warrant further action in accordance with 2 CFR

200.511(b)(3).

Assistance Listing: **15.605, 15.611**Questioned Costs: **None**

Finding Number: 2018-069

Fiscal Year: 2018

Initial Finding Year: 2016

Prior Audit Finding: Detailed testing of DC

Detailed testing of DOTPF's input of FY2018 capital assets into IRIS identified numerous errors; and a comparison of DOTPF's FY2017 audited CIP and IF capital asset spreadsheets to FY2018 IRIS CIP and IF capital asset inventories

identified errors.

State Agency: **DOTPF**Financial statement finding

Status/corrective action planned/reasons for no further action:

Repeat of finding 2016-056 and 2017-068. Please refer to updated response on finding 2016-056.

Finding Number: 2018-070

Fiscal Year: 2018

Initial Finding Year: 2018

Prior Audit Finding:

The Alaska International Airport System (AIAS) FY2018 financial statement audit was issued and provided to DOF on December 12, 2018, approximately

10 weeks after the deadline established by DOF.

State Agency: **DOTPF**Financial statement finding

Status/corrective action planned/reasons for no further action:

This audit finding is unresolved.

AIAS continues to work with Department of Administration, Division of Finance (DOF) to produce detailed general ledger Alder reports which will tie to the general ledger summary reports provided by DOF and that can be run to completion successfully when submitted using fiscal year and period(s) as parameter variables. AIAS expects the finding to be resolved effective June 30,

2022.

Finding Number: 2019-001

Fiscal Year: 2019

Initial Finding Year: 2016

State Agency: **DOA**

Financial statement finding

Prior Audit Finding:

Testing of the FY2019 draft Comprehensive Annual Financial Report (ACFR) identified the year-end financial reporting of activity between the constitutional budget reserve fund (CBRF) and the general fund (GF) was not accurately calculated, including the repayment presentation required by Article IX, Section

17(d) of the Alaska Constitution.

Status/corrective action planned/reasons for no further action:

Repeat of findings 2016-007, 2017-002 and 2018-001. Please refer to updated

response on finding 2016-007.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2019-002 **Prior Audit Finding:** Fiscal Year: 2019 Division of Finance's director has not developed and implemented a Initial Finding Year: 2016 comprehensive policy for configuration management of its accounting and reporting systems. State Agency: **DOA** Financial statement finding Status/corrective action planned/reasons for no further action: Repeat of findings 2016-012, 2017-003 and 2018-002. Please refer to updated response on finding 2016-012.

Finding Number: 2019-003 **Prior Audit Finding:** Fiscal Year: 2019 An evaluation of DOA's state payroll system controls identified significant

Initial Finding Year: 2017 internal control weaknesses.

State Agency: **DOA** Status/corrective action planned/reasons for no further action: Repeat of findings 2017-009 and 2018-003. Please refer to updated response Financial statement finding on finding 2017-009.

Finding Number: 2019-004 **Prior Audit Finding:**

Fiscal Year: 2019 Internal control weaknesses were identified over logical access to DOA's state Initial Finding Year: 2018 accounting system

Status/corrective action planned/reasons for no further action: State Agency: **DOA** Repeat of finding 2018-004. Please refer to updated response on finding 2018-Financial statement finding

004.

Finding Number: 2019-005 **Prior Audit Finding:**

Fiscal Year: 2019 DOF's director does not require the state accounting system (IRIS) contractor Initial Finding Year: 2018 to provide an independent annual assurance review of internal controls and

processing. State Agency: **DOA**

Financial statement finding Status/corrective action planned/reasons for no further action: Repeat of finding 2018-005. Please refer to updated response on finding 2018-

005.

Finding Number: 2019-006 **Prior Audit Finding:**

Fiscal Year: 2019 Government-wide governmental activities revenues in the draft FY2019 ACFR

Initial Finding Year: 2016 Statement of Activities contained numerous classification errors.

State Agency: **DOA** Status/corrective action planned/reasons for no further action: Financial statement finding

Repeat of findings 2016-013, 2017-004 and 2018-006. Please refer to updated

response on finding 2016-013.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2019-007

Fiscal Year: 2019

Initial Finding Year: 2016

State Agency: **DOA**

Financial statement finding

Prior Audit Finding:

The capital asset accounts on the draft FY2019 government-wide governmental activities Statement of Net Position and related footnote five contained

significant errors.

Status/corrective action planned/reasons for no further action:

Repeat of findings 2016-014, 2017-005 and 2018-007. Please refer to updated

response on finding 2016-014.

Finding Number: 2019-017

Fiscal Year: 2019

Initial Finding Year: 2018

State Agency: **DOR**

Financial statement finding

Prior Audit Finding:

Revenues eligible for transfer to the constitutional budget reserve fund (CBRF) were not transferred during FY2018 and FY2019, and revenues that should

have remained in the CBRF were moved to the general fund (GF).

Status/corrective action planned/reasons for no further action:

Repeat of finding 2018-015. Please refer to updated response on finding 2018-

015.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2019-018

Fiscal Year: 2019

Initial Finding Year: 2019

State Agency: **DOR**

Financial statement finding

Prior Audit Finding:

Auditors requested access to DOR oil and gas production tax-related settlement/appeal files to verify the proper usage of oil and gas production tax credit certificate amounts in the settlement of oil and gas production taxes. Auditors were denied access to the requested settlement/appeal files during the audit fieldwork period by DOR management. Consequently, auditors were unable to reasonably determine the appropriate financial statement impact of identified oil and gas production tax credit certificate issues.

Status/corrective action planned/reasons for no further action:

The Tax Division disagrees with this finding. Consistent with the terms of engagement for the audit, action taken upon the legal advice provided by the Department of Law constitutes reasonable assurance that an agency has complied with the law. The closing agreements provided were signed by the Commissioner of Revenue and the Attorney General, as are all closing agreements [AS 43.05.060 and AS 43.05.070]. The signature of the Attorney General on the closing agreements constitutes reasonable assurance that the closing agreements reviewed by the Departments of Law and Revenue complied with law in the settlements. The department would have made additional closing agreements available had they been requested earlier in the process. Given the signature of the Attorney General on the closing agreements and the broad powers of the Attorney General to settle matters under AS 44.23.020(b), the requests for other settlement documents, outside of the closing agreements, to evaluate "proper usage" did not have any legitimate audit purpose and would have disclosed attorney-client privilege and attorney work product privilege information. Because these documents serve no legitimate audit purpose, the lack of the documents should not be a basis for any finding. You should confer with the Department of Law directly if you have further questions on its legal position regarding settlement documents. Subject to and without waiving any of the foregoing, the Tax Division will make its settlement files, except for any and all attorney-client communications, available for inspection by the Division of Legislative Audit upon reasonable notice.

Finding Number: 2019-019

Fiscal Year: 2019

Initial Finding Year: 2017

State Agency: **DOR**

Financial statement finding

Prior Audit Finding:

DOR's instructions for preparing the FY2019 Schedule of Expenditures of Federal Awards (SEFA) included inaccurate report filters for financial reporting which were not identified during the review process.

Status/corrective action planned/reasons for no further action:

Repeat of findings 2017-020 and 2018-017. Please refer to updated response on finding 2017-020.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2019-025

Fiscal Year: 2019

Initial Finding Year: 2019

State Agency: **DHSS**

Financial statement finding

Prior Audit Finding:

Testing of seven DHSS FY2019 construction in progress (CIP) assets recorded into the state accounting system (IRIS) identified the following errors:

- Three assets should have been expensed as the costs did not qualify as capital assets.
- Two assets were completed in prior fiscal years, but not transferred to the correct capital asset account.

Status/corrective action planned/reasons for no further action:

This audit finding was partially corrected. FMS staff turnover and program responses needed to address the COVID-19 pandemic delayed the agency's corrective action. FMS is updating its processes and procedures based on outreach to the state accountant within the Department of Administration, Division of Finance. The agency is also developing training and resources to assist staff in recording and monitoring capital assets. The department anticipates this finding will be resolved in FY2022.

Finding Number: 2019-026

Fiscal Year: 2019

Initial Finding Year: 2019

State Agency: **DHSS**Financial statement finding

Prior Audit Finding:

DHSS's DFMS accountants did not collect or liquidate federal receivables in a timely manner and \$22.2 million in FY2019 receivables were unsupported.

Status/corrective action planned/reasons for no further action:

This audit finding was partially corrected. FMS revenue staff continue to work through the complex reconciliation process; however, the work has been adversely impacted by additional staff turnover and retirements. The department anticipates this finding will be resolved in FY2022.

Finding Number: 2019-028

Fiscal Year: 2019

Initial Finding Year: 2017

State Agency: **DHSS**

Financial statement finding

Prior Audit Finding:

DHSS inaccurately reported federal expenditures on the FY2019 draft Schedule of Expenditures of Federal Awards (SEFA) for four programs, collectively understating federal expenditures by approximately \$4 million.

Status/corrective action planned/reasons for no further action:

Repeat of findings 2017-034 and 2018-022. Please refer to updated response on finding 2017-034.

Finding Number: 2019-030

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93.558, 93.767,

93.775, 93.777, 93.778Questioned Costs: **None**

Prior Audit Finding:

Four of seven regional case reviewers in FY2019 were not consistently reviewing the minimum 75 eligibility cases per month as required by DPA procedures.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2019-031

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **USDA** State Agency: **DHSS**

Assistance Listing: **10.551** Questioned Costs: **\$2,261**

Assistance Listing: **10.561** Questioned Costs: **None**

Finding Number: 2019-033

Fiscal Year: 2019

Initial Finding Year: 2018

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93.558 Questioned Costs: \$165,123

Finding Number: 2019-034

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **USDHHS**State Agency: **DHSS**

Assistance Listing: **93.558** Questioned Costs: **\$1,856**

Finding Number: 2019-035

Fiscal Year: 2019

Initial Finding Year: 2018

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: **93.558**, **93.775**,

93.777, 93.778

Questioned Costs: None

Prior Audit Finding:

A random sample of 40 SNAP recipient cases was tested to verify benefit calculations and the adequacy of case information stored on the Eligibility Information System (EIS). Of the 40 cases, 17 (43 percent) had unsupported or inaccurate documentation (some of which had multiple errors.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Prior Audit Finding:

Seven of 26 tested FY2019 timesheets directly charging costs to the TANF program (27 percent) did not reflect positive timekeeping and the employees did not certify that 100 percent of time was chargeable to the TANF program.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Prior Audit Finding:

Six of 60 TANF benefit payments tested (10 percent) were not calculated accurately due to either client changes not being entered timely or incorrect data

in EIS.

Status/corrective action planned/reasons for no further action:

This audit finding is partially-corrected. DPA implemented a statewide case review team in FY2020 to perform timely case reviews and provide feedback to staff. The division continues to strengthen processes; procedures; and training aids for staff. However, the continuance of the Public Health Emergency (PHE) has adversely impacted the eligibility processes. The department anticipates the finding will be resolved in FY 2023.

Prior Audit Finding:

DHSS's information technology (IT) staff did not properly limit user access to

the eligibility system during FY2019.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2018-027. Please refer to updated response on finding 2018-

027.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2019-036

Fiscal Year: 2019

Initial Finding Year: 2018

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93.558 Questioned Costs: \$32,757 **Prior Audit Finding:**

Forty-seven of 60 TANF recipient case files tested lacked documentation supporting the request and use of income and benefit information through the Income Eligibility and Verification System (IEVS) and other data exchanges for determining eligibility and benefits.

When testing a random sample of 60 FY2019 TANF recipient cases, errors were identified in 19 cases (27 percent).

Status/corrective action planned/reasons for no further action:

Repeat of finding 2018-028. Please refer to updated response on finding 2018-028.

Finding Number: 2019-037

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: **93.558**Questioned Costs: **None**

Prior Audit Finding:

The ACF-196R TANF financial report for the FFY2018 grant award misreported expenditures for the quarter ending March 31, 2019. Expenditures totaling \$1,159,311 were reported on the filed ACF-196R report as administrative costs, on line 22A, but should have been reported as childcare expenditures, on line 11A.

Status/corrective action planned/reasons for no further action:

This audit finding is partially corrected. FMS strengthened supervisory procedures to identify the errors that occurred in FY20; however, additional procedure updates need to be made for the errors identified during FY2021 testing. FMS anticipates having these procedural updates finalized in FY2022.

Finding Number: 2019-038

Fiscal Year: 2019

Initial Finding Year: 2018

Prior Audit Finding:

Seventeen of 60 TANF cases tested (28 percent) had inaccurate information reported in the ACF-199 data file.

Federal Agency: **USDHHS**

State Agency: **DHSS**

Assistance Listing: **93.558** Questioned Costs: **None**

Status/corrective action planned/reasons for no further action:

Repeat of finding 2018-030. Please refer to updated response on finding 2018-030.

Finding Number: 2019-039

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: **93.558** Questioned Costs: **\$2,616**

Prior Audit Finding:

Six of 10 (60 percent) child support non-cooperation alerts tested were not processed in accordance with TANF program requirements. Specifically, three were not assessed a noncooperation penalty and three did not have penalties assessed in a timely manner.

Status/corrective action planned/reasons for no further action:

This audit finding is partially corrected. DPA implemented a statewide case review team in FY2020 to perform timely case reviews and provide feedback to staff. The division continues to strengthen processes; procedures; and training aids for staff. However, the continuance of the Public Health Emergency (PHE) has adversely impacted the eligibility processes. The department anticipates the finding will be resolved in FY 2023.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2019-041

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: DHSS

Assistance Listing: 93.767, 93.775,

93.777, 93.778

Questioned Costs: None

Finding Number: 2019-042

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: USDHHS State Agency: **DHSS**

Assistance Listing: **93.767**, **93.775**,

93.777, 93.778

Questioned Costs: None

Finding Number: 2019-043

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: USDHHS

State Agency: **DHSS**

Assistance Listing: **93.775, 93.777**

Questioned Costs: None

Assistance Listing: 93.778 Questioned Costs: \$768,156

Assistance Listing: 93.767 Questioned Costs: \$1,889

Prior Audit Finding:

During FY2019, Division of Health Care Services (DHCS) management intentionally disregarded State and federal regulations and overrode internal controls designed to prevent unallowable costs, unallowable activities, and fraud by waiving preauthorization requirements and bypassing system edits for over

800 Medicaid/CHIP providers.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Prior Audit Finding:

Review of FY2019 dental claims identified likely over-utilization of dental

services for individuals under the age of 22.

Status/corrective action planned/reasons for no further action:

This audit finding was partially resolved. The Dental regulation package is in

final review with Department of Law before adoption. The department

anticipates this finding will be resolved in FY2022.

Prior Audit Finding:

DHSS staff claimed federal reimbursement for unallowable behavioral health

and other psychiatric observation costs.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2019-044

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: USDHHS State Agency: DHSS

Assistance Listing: 93.767, 93.775,

93.777, 93.778

Questioned Costs: None

Prior Audit Finding:

During FY2019, DHCS procedures for documenting and verifying "received through" claims reprocessed at 100 percent federal medical assistance percentage (FMAP) were inadequate to ensure the State was processing the Medicaid/CHIP Indian Health Service (IHS)/Tribal facility care coordination claims in accordance with federal guidance.

Status/corrective action planned/reasons for no further action:

DHSS does not concur with the audit finding and CMS has notified the agency it considers this finding closed. The department followed up with the CMS Audit Review Board (ARB) and provided examples of cases in question. CMS has notified the state that this finding is considered closed and the CMS emails to that effect are on file. DHSS developed its procedures through a collaborative process with the Centers for Medicare and Medicaid Services (CMS); Indian Health Services (IHS); and the Alaska Tribal Health Organizations utilizing much of the existing framework and procedures to meet the requirements identified by the State Health Official (SHO) Letter #16-002 issued on February 26, 2016.

Finding Number: 2019-046

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: **93.775**, **93.777**

Questioned Costs: None

Assistance Listing: 93.778 Questioned Costs: \$3,300,960 **Prior Audit Finding:**

Thirty-three Medicaid recipients that had claims for medical services reprocessed during FY2019 at a 100 percent FMAP were judgmentally selected for testing. Auditors found reprocessed claims for three of the 33 Medicaid recipients were not supported by MMIS and one recipient did not qualify for 100 percent FMAP.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Finding Number: 2019-048

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: **93.775**, **93.777**

Questioned Costs: None

Assistance Listing: 93.778 Questioned Costs: Known questioned costs of \$873; and likely questioned costs exceeding \$25,000

Prior Audit Finding:

A random sample of 35 Medicaid recipients that also received Supplemental Security Income (SSI) was tested for Medicaid eligibility. Testing found DPA staff did not redetermine Medicaid eligibility for one recipient after identifying the recipient's SSI was suspended. Medicaid benefits continued for 11 months until the benefits were discontinued.

Further, no documentation was maintained to demonstrate that Medicaid eligibility for those SSI recipients that also receive Adult Public Assistance (APA) was automatically renewed within EIS during FY2019.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2019-049

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **USDHSS** State Agency: **DHSS**

Assistance Listing: 93.767, 93.775,

93.777, 93.778

Questioned Costs: None

Prior Audit Finding:

Certain details related to this control weakness and the relevant audit criteria are being withheld from this report to prevent the weakness from being exploited. Pertinent details have been communicated to agency management in a separate confidential document.

An FY2019 examination of the Alaska Resource for Integrated Eligibility Services (ARIES) system controls concluded DHSS staff did not maintain, in all material respects, effective internal controls for ARIES

Status/corrective action planned/reasons for no further action:

This audit finding was partially corrected. DHSS has secured a new contractor effective 07/01/21, to serve as a primary resource in addressing ARIES system defects and assist in the system's maintenance and operations. The department anticipates this finding will be resolved in FY2022.

Finding Number: 2019-050

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93.775, 93.777

Questioned Costs: None

Assistance Listing: **93.767**Questioned Costs: **\$500,214**

Assistance Listing: 93.778
Questioned Costs: \$1,889,928

Prior Audit Finding:

Two hundred seventy-five Medicaid and 40 CHIP recipient case files randomly selected from a universe of 77,825 recipients with claims paid from July 1, 2018, through March 31, 2019, were tested for eligibility. Collectively, the case file testing included a review of 663 eligibility determinations.

Testing for eligibility found DPA staff were not processing applications timely and were not consistently performing eligibility determinations when required.

Multiple eligibility determinations may be evaluated for each case. Therefore, some cases may have multiple errors

Status/corrective action planned/reasons for no further action:

This audit finding is partially corrected. The department continues to to streamline internal processes and training on the Instant Eligibility Verification System (IEVS) to increase accurate and timely eligibility renewals.

The agency also completed a procurement during FY2022 to secure a contractor, who is serving as the primary resource in implementing an automated renewal process and the contract became effective 03/01/22. The department anticipates this finding will be resolved in FY2023.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2019-051

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: **93.775, 93.777**

Questioned Costs: None

Assistance Listing: **93.767**Questioned Costs: **\$458,393**

Assistance Listing: 93.778
Questioned Costs: \$2,340,443

Prior Audit Finding:

Two hundred seventy-five Medicaid and 40 CHIP recipient case files randomly selected from a universe of 77,825 recipients with claims paid from July 1, 2018, through March 31, 2019, were tested for eligibility. Collectively, the case file testing included a review of 663 eligibility determinations.

Testing of DPA eligibility determinations found errors; some cases may have multiple errors.

Status/corrective action planned/reasons for no further action:

This audit finding is partially corrected. The Division of Public Assistance (DPA) continues to strengthen online staff development and training offerings including courses on MAGI/CHIP Medicaid and ARIES. The agency also continues to streamline the Statewide Case Review Team processes and the case review guidelines. The department anticipates this finding will be resolved in FY2023.

Finding Number: 2019-052

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **USDHSS** State Agency: **DHSS**

Assistance Listing: 93.767, 93.775,

93.777, 93.778

Questioned Costs: None

Prior Audit Finding:

Two hundred seventy-five Medicaid and 40 CHIP recipient case files randomly selected from a universe of 77,825 recipients with claims paid from July 1, 2018, through March 31, 2019, were tested for eligibility. Collectively, the case file testing included a review of 663 eligibility determinations.

Testing found errors in the written notices sent by DPA to Medicaid and CHIP recipients regarding eligibility decisions.

Status/corrective action planned/reasons for no further action:

This audit finding is partially corrected. DHSS has secured a new contractor effective 07/01/21, to serve as a primary resource in addressing ARIES system defects and assist in the system's maintenance and operations. Additionally, the agency continues to strengthen eligibility resources including online training courses and a statewide case review team with case review guidelines. The department anticipates this finding will be resolved in FY2023.

Finding Number: 2019-053

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93.767, 93.775,

93.777, 93.778

Questioned Costs: None

Prior Audit Finding:

Sixty Medicaid/CHIP providers were randomly selected for testing compliance with Medicaid provider eligibility requirements (30 low risk providers and 30 moderate or high-risk providers). Four of 30 moderate or high-risk providers tested (13 percent) had a combination of errors in revalidating provider eligibility due to the timing of required screening activities.

Status/corrective action planned/reasons for no further action:

This audit finding is partially corrected. The department is expanding its corrective action plan with its fiscal agent and are temporarily co-locating DHCS enrollment staff to provide additional oversight. The agency also continues to strengthen its policy and procedure documents. The department anticipate this finding will be resolved in FY2023.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2019-054

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93.767, 93.775,

93.777, 93.778

Questioned Costs: None

Finding Number: 2019-055

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: **93.775**, **93.777**,

93.778

Questioned Costs: None

Finding Number: 2019-056

Fiscal Year: 2019

Initial Finding Year: 2018

Federal Agency: USDHHS

State Agency: **DHSS**

Assistance Listing: 93.775, 93.777,

93.778

Questioned Costs: None

Finding Number: 2019-059

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: USDOL

State Agency: **DLWD**

Assistance Listing: 17.225 Questioned Costs: None **Prior Audit Finding:**

A random sample of 60 providers enrolled in Medicaid and CHIP were tested for compliance with federal provider eligibility requirements. Thirty-nine of 60 had been enrolled Medicaid/CHIP providers for at least five years and subject to revalidation. Twenty-six of the 39 providers did not meet the five-year revalidation time requirement.

Status/corrective action planned/reasons for no further action:

This audit finding is fully corrected.

Prior Audit Finding:

DHSS DHCS Surveillance and Utilization Review Unit's (SUR) procedures for conducting utilization of care and services reviews were not sufficient to ensure management directives for utilization reviews were effectively carried out in compliance with federal requirements.

Status/corrective action planned/reasons for no further action:

This audit finding is fully corrected.

Prior Audit Finding:

DHSS's IT staff did not conduct a risk analysis or perform a biennial system

security review of the EIS.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2018-026. Please refer to updated response on finding 2018-

026.

Prior Audit Finding:

Two of two quarterly Employment and Training Administration (ETA) 227 Overpayment Detection and Recovery Activities reports tested, for quarters

ending June 30, 2019, and March 31, 2019, were not fully supported by the

accounting records.

Status/corrective action planned/reasons for no further action:

This audit finding is partially corrected. DLWD developed a verification report for the reconciliation of the ETA 227 in February 2020; however, the report does not fully support all lines of the ETA 227 due to COVID-19 related

programs. Additional programming for the COVID programs will be

completed by the end of December 2022.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2019-065

Fiscal Year: 2019

Initial Finding Year: 2017

State Agency: **DMVA**

Financial statement finding

Prior Audit Finding:

DMVA inaccurately reported federal expenditures, amounts passed through to subrecipients, and inter-agency transfers on the FY2019 draft Schedule of Expenditures of Federal Awards (SEFA) for one program. Further, there was no evidence to show that supervisory review of the SEFA was performed prior

to submission to the Department of Administration (DOA).

Status/corrective action planned/reasons for no further action:

Repeat of findings 2017-052 and 2018-046. Please refer to updated response on finding 2017-052.

Finding Number: 2019-066

Fiscal Year: 2019

Initial Finding Year: 2018

State Agency: **DNR**

Financial statement finding

Prior Audit Finding:

DNR did not transfer to the Alaska Permanent Fund (APF) all dedicated

mineral lease revenues received during FY2018 and FY2019.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2018-053. Please refer to updated response on finding 2018-

053.

Finding Number: 2019-067

Fiscal Year: 2019

Initial Finding Year: 2018

State Agency: **DNR**

Financial statement finding

Prior Audit Finding:

Royalty revenues eligible for transfer to the constitutional budget reserve fund (CBRF) were not transferred during FY2018 and FY2019, and revenues that

should have remained in the CBRF were moved to the GF.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2018-054. Please refer to updated response on finding 2018-

054.

Finding Number: 2019-068

Fiscal Year: 2019

Initial Finding Year: 2017

Federal Agency: **USDA** State Agency: **DNR**

Assistance Listing: 10.U07, 10.U09

Questioned Costs: None

Assistance Listing: 10.U08

Questioned Costs: \$141,624

Prior Audit Finding:

Testing of FY2019 personal service expenditures (60 State personnel timesheets) charged to the USFS Fire Suppression program identified multiple instances of noncompliance, including lack of the federally required OF-288 timesheets; state timesheet hours that did not match federal timesheets; incorrect fire codes recorded on timesheets or fire codes that did not match the federal timesheets; work-rest ratio violations; unallowable compensation for meal breaks, shift differential pay, standby pay, and hazard pay on travel days;

and an unsigned timesheet.

Testing of 60 emergency firefighter (EFF) timesheets identified missing

employee signatures and work-rest ratio violations.

Status/corrective action planned/reasons for no further action:

Repeat of findings 2017-055 and 2018-057. Please refer to updated response

on finding 2017-055.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2019-069

Fiscal Year: 2019

Initial Finding Year: 2018

Prior Audit Finding:

The audit identified five function (fire) codes in the state accounting system that

Repeat of finding 2018-059. Please refer to updated response on finding 2018-

were assigned incorrect federal programs.

Federal Agency: USDA

State Agency: **DNR**

Assistance Listing: 10.U09
Questioned Costs: None

Assistance Listing: **10.U07** Questioned Costs: **\$53**

Assistance Listing: **10.U08** Questioned Costs: **\$153,379**

Status/corrective action planned/reasons for no further action:

059.

Finding Number: 2019-070

Fiscal Year: 2019

Initial Finding Year: 2018

Federal Agency: **USDA** State Agency: **DNR**

Assistance Listing: 10.U07, 10.U09

Questioned Costs: None

Assistance Listing: **10.U08** Questioned Costs: **\$216**

Prior Audit Finding:

Testing a random sample of FY2019 non-personal service expenditures charged to the USFS Fire Suppression program (60 transactions) identified 24 instances

of noncompliance with procedures.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2018-060. Please refer to updated response on finding 2018-

060.

The questioned cost in this finding has been brought up to our federal cooperator agency and was advised to reconcile and adjust established discrepancies throughout the cross-billing process. We expect cross billing to

occur in fiscal year 2022.

Finding Number: 2019-071

Fiscal Year: 2019

Initial Finding Year: 2018

Federal Agency: **USDOI** State Agency: **DNR**

Assistance Listing: **15.U04** Questioned Costs: **None**

Assistance Listing: **15.U05** Questioned Costs: **\$7,032**

Assistance Listing: **15.U06**Questioned Costs: **\$520,066**

Prior Audit Finding:

Testing a sample of 94 (85 randomly selected and nine judgmentally selected) FY2019 non-personal services expenditure transactions charged to the BLM Fire Suppression program identified 17 instances of noncompliance with procedures.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2018-060. Please refer to updated response on finding 2018-

060.

The questioned cost in this finding has been brought up to our federal cooperator agency and was advised to reconcile and adjust established discrepancies throughout the cross-billing process. We expect cross billing to

occur in fiscal year 2022.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2019-072

Fiscal Year: 2019

Initial Finding Year: 2018

Federal Agency: **USDOI** State Agency: **DNR**

Assistance Listing: **15.U04** Questioned Costs: **None**

Assistance Listing: **15.U05**Questioned Costs: **\$174,990**

Assistance Listing: **15.U06**Questioned Costs: **\$33,265**

Prior Audit Finding:

Testing of FY2019 personal service expenditures (78 State personnel timesheets) charged to the BLM Fire Suppression program identified multiple instances of noncompliance, including lack of the federally required OF-288 timesheets; state timesheet hours that did not match federal timesheets; incorrect fire codes recorded on timesheets or fire codes that did not match the federal timesheets; work-rest ratio violations; unallowable compensation for meal breaks, shift differential pay, standby pay, and hazard pay on travel days; unsupported hazard pay; and an unsigned timesheet.

Testing of 67 EFF timesheets identified missing employee signatures and an incorrect fire code recorded on the timesheet.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2018-062. Please refer to updated response on finding 2018-062.

The questioned cost in this finding has been brought up to our federal cooperator agency and was advised to reconcile and adjust established discrepancies throughout the cross-billing process. We expect cross billing to occur in fiscal year 2022.

Finding Number: 2019-076

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **EPA**State Agency: **DEC**

Assistance Listing: **66.202**

Questioned Costs: Indeterminate

Prior Audit Finding:

Three of 40 randomly selected non-personal service expenditure payments totaling \$133,234 made to the Alaska Native Tribal Health Consortium (ANTHC) were processed by DEC's Division of Water (DOW) staff without confirming the expenditures were allowable.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Finding Number: 2019-077

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **EPA**State Agency: **DEC**

Assistance Listing: **66.202** Questioned Costs: **None**

Prior Audit Finding:

DEC's Division of Administrative Services (DAS) and DOW's Village Safe Water (VSW) program staff did not consistently adhere to State procurement laws and federal even and debagged to the consistent of the constant of the

laws and federal suspension and debarment requirements.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2019-078

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **EPA** State Agency: **DEC**

Assistance Listing: **66.202** Questioned Costs: **None**

Prior Audit Finding:

Two of four randomly selected EPA Disadvantage Business Enterprise (DBE) 5700-52A Utilization forms submitted by DEC to EPA during FY2019

contained inaccurate expenditure amounts for construction activities.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Finding Number: 2019-079

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **EPA** State Agency: **DEC**

Assistance Listing: **66.202**

Questioned Costs: Indeterminate

Prior Audit Finding:

DOW staff did not perform sufficient monitoring activities over FY2019 subrecipients. Risk assessments for all five Remote Maintenance Worker (RMW) subrecipients and the sole VSW subrecipient were not performed as required by federal regulations. Additionally, RMW program staff were not provided with sufficient expenditure support by subrecipients to verify that subaward costs were in accordance with federal regulations and grant

requirements.

Status/corrective action planned/reasons for no further action:

This audit finding was partially corrected for SFY21. DOW implemented risk assessment procedures for all sub-awards beginning in SFY22.

Finding Number: 2019-080

Fiscal Year: 2019

Initial Finding Year: 2016

State Agency: **DOTPF**Financial statement finding

Prior Audit Finding:

Detailed testing of DOTPF's input of FY2019 capital assets into the state

accounting system (IRIS) identified errors.

Status/corrective action planned/reasons for no further action:

Repeat of findings 2016-056, 2017-068 and 2018-069. Please refer to updated

response on finding 2016-056.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2019-082

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **USDOT** State Agency: **DOTPF**

Assistance Listing: 20.205, 20.219,

20.224

Questioned Costs: None

Prior Audit Finding:

Nine of 35 FHWA construction project files tested (26 percent) did not demonstrate that contractors complied with prevailing wage requirements. Specifically, eight project files did not include signed statements of compliance for all certified payrolls. Additionally, the weekly certified payrolls for one project were submitted a month after the project was completed.

Status/corrective action planned/reasons for no further action:

This audit finding is partially corrected. DOT&PF, in coordination with the Department of Labor, has implemented the AASHTOWare Project Civil Rights and Labor Module (AWP-CRL). This module provides a web-based platform where contractors submit certified payroll for all contracts awarded after January 1, 2021. AWP-CRL requires contractors to electronically sign a statement of compliance before their payroll will be accepted. The state of compliance certificate will accompany the payroll. This system can track and report on certified payroll submissions to assist staff in determining if certified payroll has been submitted in a timely manner. This corrective action was implemented in January 2021. Implementation of a new system takes time for staff and contractors to coordinate and learn processes. DOT&PF offers a project website with loads of information in written and visual formats on how to sign up, submit payroll, and additional resources of all types. There are weekly live Q&A sessions for contractors to come and ask questions of DOT&PF AASHTOWare Team members. Additionally, each region has a designated certified payroll module admin who assists contractors working on contracts in that region. As staff and contractors become more familiar with the system and the process submittals will become more timely and should be fully corrected in FY22.

Finding Number: 2019-083

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **USDOT** State Agency: **DOTPF**

Assistance Listing: 20.205, 20.219,

20.224

Questioned Costs: None

Prior Audit Finding:

Five of 25 FHWA funded construction projects tested (20 percent) lacked sufficient evidence to demonstrate that qualified personnel performed materials testing.

Status/corrective action planned/reasons for no further action:

This audit finding was partially resolved.

The AASHTOware Construction and Materials Module is a complex system. The department will continue to pilot additional construction projects throughout the summer in order to design the system. DOT&PF materials testing and sampling practices have been updated to include the correct process for capturing the required information in SitManager AASHTOware. All testing performed after May 01, 2020 will have the required information in the electronic project records. Instructional memo was issued to staff clarifying the requirement for detailed notes in SiteManager and to capture the sampler and tester information in the appropriate remarks fields. Follow up email reminders for process/information requirements were sent to all construction staff.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2019-086

Fiscal Year: 2019

Initial Finding Year: 2019

Federal Agency: **USDOE** State Agency: **U of A**

Assistance Listing: 84.007, 84.033,

84.063, 84.268, 84.379Questioned Costs: **None**

Finding Number: 2020-001

Fiscal Year: 2020

Initial Finding Year: 2016

State Agency: **DOA**

Financial statement finding

Prior Audit Finding:

Three (two from University of Alaska Southeast and one from University of Alaska Anchorage) out of 50 Common Origination and Disbursement system (COD) disbursements tested were not reported within the required 15 days to COD.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Prior Audit Finding:

Testing of the FY 20 draft Comprehensive Annual Financial Report (ACFR) identified that the year-end financial reporting of activity between the Constitutional Budget Reserve Fund (CBRF) and the general fund was not accurately calculated, including the repayment presentation required by Article

IX, Section 17(d) of the Alaska Constitution.

Status/corrective action planned/reasons for no further action:

Repeat of findings 2016-007, 2017-002, 2018-001, and 2019-001. Please refer to updated response on finding 2016-007.

Finding Number: 2020-002

Fiscal Year: 2020

Initial Finding Year: 2016

State Agency: **DOA**

Financial statement finding

Prior Audit Finding:

DOF's director has not developed and implemented a comprehensive policy for configuration management of the State accounting system. Additionally, the configuration management policy for the State's reporting system was not

followed.

Status/corrective action planned/reasons for no further action:

Repeat of findings 2016-012, 2017-003, 2018-002, and 2019-002. Please refer to updated response on finding 2016-012.

Finding Number: 2020-003

Fiscal Year: 2020

Initial Finding Year: 2017

Prior Audit Finding:

An evaluation of DOA's State payroll system controls identified significant

internal control weaknesses.

State Agency: **DOA**

Financial statement finding

<u>Status/corrective action planned/reasons for no further action:</u>

Repeat of findings 2017-009, 2018-003, and 2019-003. Please refer to updated

response on finding 2017-009.

Finding Number: 2020-004

Fiscal Year: 2020

Initial Finding Year: 2018

Prior Audit Finding:

Internal control weaknesses were identified over logical access to DOA's State

accounting system.

State Agency: **DOA**

Financial statement finding

Status/corrective action planned/reasons for no further action:

Repeat of finding 2019-004 and 2018-004. Please refer to updated response on

finding 2018-004.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-005

Fiscal Year: 2020

Initial Finding Year: 2018

State Agency: **DOA**

Financial statement finding

Prior Audit Finding:

DOF's director does not require the IRIS (the State accounting system) contractor to provide an independent annual assurance review of internal

controls and processing.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2019-005 and 2018-005. Please refer to updated response on

finding 2018-005.

Finding Number: 2020-006

Fiscal Year: 2020

Initial Finding Year: 2016

Prior Audit Finding:

Government-wide governmental activities revenues in the draft FY 20 ACFR

Statement of Activities contained several classification errors.

State Agency: **DOA**

Financial statement finding

Status/corrective action planned/reasons for no further action:

Repeat of findings 2016-013, 2017-004, 2018-006, and 2019-006. Please refer

to updated response on finding 2016-013.

Finding Number: 2020-007

Fiscal Year: 2020

Initial Finding Year: 2016

State Agency: DOA

Financial statement finding

Prior Audit Finding:

The capital asset accounts on the draft FY 20 government-wide governmental activities Statement of Net Position and related ACFR footnote five contained

significant errors.

Status/corrective action planned/reasons for no further action:

Repeat of findings 2016-014, 2017-005, 2018-007, and 2019-007. Please refer

to updated response on finding 2016-014.

Finding Number: 2020-008

Fiscal Year: 2020

Initial Finding Year: 2020

Prior Audit Finding:

A net other postemployment benefits (OPEB) asset was misreported in the

draft FY 20 ACFR as a net OPEB liability.

State Agency: **DOA**

Financial statement finding

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Finding Number: 2020-009

Fiscal Year: 2020

Initial Finding Year: 2020

Prior Audit Finding:

DOF accountants did not properly identify the Unemployment Compensation

Fund (UCF) as a major enterprise fund in the FY 20 ACFR.

State Agency: **DOA**

Financial statement finding

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-010

Fiscal Year: 2020

Initial Finding Year: 2020

State Agency: **DOA**

Financial statement finding

Prior Audit Finding:

The State's general fund reported the FY 20 amount appropriated from the CBRF to the Alaska Energy Authority's (AEA) power cost equalization endowment fund (PCEF) as required by Chapter 1, SSSLA 2019, sec. 17(a) differently than reported by AEA by over \$1 billion. Further, the State's general fund reported the FY 20 year-end sweep from the PCEF to repay the

CBRF differently than AEA by over \$1 billion.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Finding Number: 2020-011

Fiscal Year: 2020

Initial Finding Year: 2020

received in FY 20 were misclassified in the draft ACFR.

State Agency: **DOA**

Financial statement finding

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Finding Number: 2020-019

Fiscal Year: 2020

Initial Finding Year: 2018

State Agency: **DOR**

Financial statement finding

Prior Audit Finding:

Prior Audit Finding:

Revenues eligible for transfer to the Constitutional Budgetary Reserve Fund (CBRF) were not transferred during fiscal years 2018, 2019, and 2020. Revenues that should have remained in the CBRF were moved to the general fund.

Federal Coronavirus Aid, Relief, and Economic Security (CARES) Act funds

Status/corrective action planned/reasons for no further action:

Repeat of findings 2018-015 and 2019-017. Please refer to updated response on finding 2018-015.

Finding Number: 2020-020

Fiscal Year: 2020

Initial Finding Year: 2019

State Agency: **DOR**

Financial statement finding

Prior Audit Finding:

Auditors requested access to DOR oil and gas production tax-related settlement/appeal files to verify the proper usage of oil and gas production tax credit certificate amounts in the settlement of oil and gas production taxes. Auditors were denied access to the requested settlement/appeal files during the audit fieldwork by DOR management. Consequently, auditors were unable to reasonably determine the appropriate financial statement impact of identified oil and gas production tax credit certificate issues.

Status/corrective action planned/reasons for no further action:

Repeat of findings 2019-018. Please refer to updated response on finding 2019-

018.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-021

Fiscal Year: 2020

Initial Finding Year: 2017

State Agency: **DOR**

Financial statement finding

Prior Audit Finding:

DOR staff preparing the FY 20 Schedule of Expenditures of Federal Awards (SEFA) did not follow the department's procedures and the procedures were not updated to correct inaccurate report filters identified during the FY 19 audit. Additionally, DOR staff could not provide evidence of supervisory review.

Status/corrective action planned/reasons for no further action:

Repeat of findings 2017-020, 2018-017, and 2019-019. Please refer to updated response on finding 2017-020.

Finding Number: 2020-023

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USED** State Agency: **DEED**

Assistance Listing: 84.010, 84.011,

84.425C, 84.425D

Questioned Costs: None

Prior Audit Finding:

Testing of FY 20 access to the Grants Management System (GMS) for 16 state agency user roles identified six user roles affecting five individuals that lacked documented approval. Specifically, five user roles were changed for four individuals prior to documented approval and one new user was added with no state user access agreement on file.

Status/corrective action planned/reasons for no further action:

This audit finding was partially-corrected. Three additional users were found in FY2021 to not have documented approval for all roles. The roles were approved by the supervisor, but not documented on a new user agreement form. This oversight was due to competing priorities. No additional procedures are considered necessary.

Finding Number: 2020-024

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USED** State Agency: **DEED**

Assistance Listing: 84.425C,

84.425D

Questioned Costs: None

Finding Number: 2020-025

Fiscal Year: 2020

Initial Finding Year: 2019

State Agency: **DHSS**

Financial statement finding

Prior Audit Finding:

DEED management could not provide evidence that an authorized employee reviewed the June 30, 2020, Federal Funding Accountability and Transparency Act (FFATA) reports for the GEER fund and ESSER fund awards before submission.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Prior Audit Finding:

During FY 20, DHSS's Division of Finance and Management Services (DFMS) accountants did not collect or liquidate \$33 million of federal receivables in a timely manner and did not provide adequate evidence to show the amounts were collectible.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2019-026. Please refer to updated response on finding

2019-026.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-026

Fiscal Year: 2020

Initial Finding Year: 2017

State Agency: **DHSS**

Financial statement finding

Prior Audit Finding:

DHSS inaccurately reported federal expenditures on the FY 20 draft Schedule of Expenditures of Federal Awards (SEFA) for four programs, collectively overstating the federal expenditures by approximately \$29.6 million.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2017-034, 2018-022, and 2019-028. Please refer to updated response on finding 2017-034.

Finding Number: 2020-027

Fiscal Year: 2020

Initial Finding Year: 2020

State Agency: **DHSS**

Financial statement finding

Prior Audit Finding:

Three of 16 DHSS funding profile changes tested during FY 20 (19 percent) lacked evidence of the change being reviewed and approved by an individual with the appropriate authority other than the requester or person making the change (commonly referred to as segregation of duties).

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Finding Number: 2020-028

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USTreas** State Agency: DHSS

Assistance Listing: 21.019

Questioned Costs: \$13,098,612

Prior Audit Finding:

The Division of Public Assistance (DPA) paid \$13.1 million to approximately 400 child care facilities using CRF monies without verifying the facilities were impacted by the COVID-19 public health emergency.

Status/corrective action planned/reasons for no further action:

DHSS did not concur with the finding.

Finding Number: 2020-029

Fiscal Year: 2020

Initial Finding Year: 2018

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 03 558

Assistance Listing: **93.558**Questioned Costs: **\$55,474**

Assistance Listing: **93.767** Questioned Costs: **\$7,266**

Prior Audit Finding:

Two of 28 FY 20 timesheets tested that directly charged costs to the TANF program did not reflect positive timekeeping and the employee did not accurately certify that 100 percent of time was chargeable to the federal program. Additionally, one of two FY 20 CHIP timesheets tested that directly charged costs to CHIP did not reflect positive timekeeping.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2019-033. Please refer to updated response on finding 2019-

033.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-030

Fiscal Year: 2020

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93.558

Questioned Costs: \$1.855

Questioned Costs: \$1,855

Finding Number: 2020-031

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: **93.558**Questioned Costs: **None**

Finding Number: 2020-032

Fiscal Year: 2020

Initial Finding Year: 2018

Federal Agency: **USDHHS**State Agency: **DHSS**

Assistance Listing: **93.558**, **93.775**,

93.777, 93.778

Questioned Costs: None

Prior Audit Finding:

Nine of 60 FY 20 TANF benefit payments tested (15 percent) were not calculated accurately due to client changes not entered timely or incorrect data in the Eligibility Information System (EIS).

Status/corrective action planned/reasons for no further action:

Repeat of finding 2019-034. Please refer to updated response on finding 2019-

034.

Prior Audit Finding:

DPA management could not provide evidence that staff reviewed and verified information from control reports used to monitor TANF benefits issued

through electronic benefit transfer (EBT) cards.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Prior Audit Finding:

DHSS's information technology (IT) staff did not properly limit user access to

the eligibility system during FY 20.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2018-027 and 2019-035. Please refer to updated response on

finding 2018-027.

Finding Number: 2020-033

Fiscal Year: 2020

Initial Finding Year: 2018

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: **93.558** Questioned Costs: **\$21,575**

Prior Audit Finding:

Twenty-eight of 58 TANF recipient case files tested lacked documentation supporting the request and use of income and benefit information through the Income Eligibility and Verification System (IEVS), and other data exchanges necessary for determining eligibility and benefits. Further, when testing a random sample of 58 FY 20 TANF recipient cases, eligibility errors were

identified in 18 cases.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2018-028 and 2019-036. Please refer to updated response on

finding 2018-028.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-034

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93.558

Questioned Costs: None

Finding Number: 2020-035 Fiscal Year: 2020

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93.558 Questioned Costs: None

Prior Audit Finding:

DPA management did not maintain adequate internal controls over the review and compilation of data used to support compliance with the following Earmarking requirement: the percent of families receiving TANF assistance for more than 60 countable months does not exceed 20 percent.

Status/corrective action planned/reasons for no further action:

This finding is partially corrected. DPA initiated the development of a process to strengthen internal controls and the department anticipates this finding to be resolved in FY2022.

Prior Audit Finding:

The ACF-196R TANF financial report for the FFY 19 grant award misreported expenditures for the quarter ending March 31, 2020.

Expenditures totaling \$1,566,788 were reported on the filed ACF-196R report as prevention of out-of-wedlock pregnancies expenditures, on line 18, but should have been reported as expenditures for services for children and youth,

on line 17.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2019-037. Please refer to updated response on finding 2019-

037.

Finding Number: 2020-036

Fiscal Year: 2020

Initial Finding Year: 2018

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93.558 Questioned Costs: None

Prior Audit Finding:

Twenty-three of 104 FY 20 TANF cases tested (22 percent) had inaccurate

information reported in the ACF-199 data file.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2018-030 and 2019-038. Please refer to updated response on

finding 2018-030.

Finding Number: 2020-037

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93.558 Questioned Costs: None

Prior Audit Finding:

DPA management did not implement adequately designed internal controls to prevent, or detect and correct, noncompliance with the Special Tests and Provisions requirements for Child Support Non-Cooperation, Penalty for Refusal to Work, and Penalty for Failure to Comply with Work Verification

Plan.

Status/corrective action planned/reasons for no further action:

This audit finding was partially corrected. DPA initiated the development of a process to strengthen the internal controls and the department anticipates the

finding will be resolved in FY2022.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-038

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93.558

Questioned Costs: Indeterminate

Prior Audit Finding:

In March of 2020, DPA suspended the assessment of penalties for noncompliance with the Special Tests and Provisions requirements of Child Support Non-Cooperation and Penalty for Refusal to Work without obtaining an amendment to the State's approved TANF plan.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected during FY2021.

Finding Number: 2020-039

Fiscal Year: 2020

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: **93.767**, **93.775**,

93.777, 93.778

Questioned Costs: None

Prior Audit Finding:

During FY 20, DHCS management intentionally disregarded State and federal regulations and overrode internal controls designed to prevent unallowable costs, unallowable activities, and fraud by waiving preauthorization requirements and bypassing system edits for over 750 Medicaid/CHIP providers through December 31, 2019.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2019-041. Please refer to updated response on finding 2019-

041.

Finding Number: 2020-040

Fiscal Year: 2020

Initial Finding Year: 2019

Prior Audit Finding:

Review of FY 20 dental claims identified likely overutilization of dental

services for individuals under the age of 21.

Federal Agency: **USDHHS**

State Agency: **DHSS**

Assistance Listing: 93.767, 93.775,

93.777, 93.778

Questioned Costs: **None**

Status/corrective action planned/reasons for no further action: Repeat of finding 2019-042. Please refer to updated response on finding 2019-

042.

Finding Number: 2020-041

Fiscal Year: 2020

Initial Finding Year: 2019

Prior Audit Finding:

DHSS staff claimed federal reimbursement for unallowable behavioral health

and other psychiatric observation costs.

Federal Agency: USDHHS

State Agency: **DHSS**

Status/corrective action planned/reasons for no further action:

Repeat of finding 2019-043. Please refer to updated response on finding 2019-

043.

Assistance Listing: 93.775, 93.777

Questioned Costs: None

Assistance Listing: 93.778 Questioned Costs: \$136,086

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-042

Fiscal Year: 2020

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93.767, 93.775,

93.777, 93.778

Questioned Costs: None

Prior Audit Finding:

DHCS procedures for documenting and verifying "received through" claims reprocessed at the 100 percent federal medical assistance percentage (FMAP) were inadequate to ensure the State processed the Medicaid/CHIP Indian Health Service (IHS)/Tribal facility care coordination claims in accordance

with federal guidance.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2019-044. Please refer to updated response on finding 2019-

044.

Finding Number: 2020-043

Fiscal Year: 2020

Initial Finding Year: 2019

Prior Audit Finding:

DHSS incorrectly reprocessed and received additional federal reimbursement

for 103 medical claims.

Federal Agency: **USDHHS**

State Agency: **DHSS**

<u>Status/corrective action planned/reasons for no further action:</u>

Repeat of finding 2019-046. Please refer to updated response on finding 2019-

046.

Assistance Listing: 93.775, 93.777

Questioned Costs: None

Assistance Listing: 93.778 Questioned Costs: \$1,007,134

Finding Number: 2020-044

Fiscal Year: 2020

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93.767, 93.775,

93.777, 93.778

Questioned Costs: None

Prior Audit Finding:

DHSS staff did not maintain, in all material respects, effective internal controls for the Alaska Resource for Integrated Eligibility Services (ARIES) system

during FY 20.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2019-049. Please refer to updated response on finding 2019-

049

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-045

Fiscal Year: 2020

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93.767
Questioned Costs: \$7,951
Likely Questioned Costs exceed

\$25,000

Assistance Listing **93.775**, **93.777**

Questioned Costs: None

Assistance Listing **93.778**Questioned Costs: \$109,317

Prior Audit Finding:

Forty Medicaid and 25 CHIP recipients with paid medical claims during FY 20 were randomly selected for eligibility testing. Auditors found DPA staff did not process applications in a timely manner or redetermine eligibility when required for 27.5 percent of Medicaid cases tested and 36 percent of CHIP cases tested.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2019-050. Please refer to updated response on finding 2019-

Finding Number: 2020-046

Fiscal Year: 2020

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: **93.767**Questioned Costs: **\$81,377**

Assistance Listing: **93.775**, **93.777**

Questioned Costs: None

Assistance Listing: 93.778

Questioned Costs: \$24,400

Likely Questioned Costs exceed

\$25,000

Prior Audit Finding:

Forty Medicaid and 25 CHIP recipients with paid medical claims during FY 20 were randomly selected for eligibility testing. Auditors found inaccurate eligibility determinations by DPA staff for 32.5 percent of Medicaid cases tested and 40 percent of CHIP cases tested.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2019-051. Please refer to updated response on finding 2019-

051.

Finding Number: 2020-047

Fiscal Year: 2020

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93.767, 93.775,

93.777, 93.778

Questioned Costs: None

Prior Audit Finding:

Five of 40 Medicaid recipients (13 percent) and four of 25 CHIP recipients (16 percent) tested were sent written eligibility notices that contained inconsistent or incorrect information such as eligibility period, application date, and

countable income.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2019-052. Please refer to updated response on finding 2019-

052.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-048

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: **93.775, 93.777** Questioned Costs: **None**

Assistance Listing: 93.778

Questioned Costs: \$1,530

Likely Questioned Costs exceed

\$25,000

Prior Audit Finding:

Testing of twenty Medicaid presumptively eligible recipients that submitted an application to DPA for non-temporary Medicaid during a hospital presumptive eligibility (HPE) period found:

- Three recipients did not have an eligibility decision made by DPA staff during the HPE period and the eligibility period was not extended.
- Six recipients were denied eligibility by DPA staff but the HPE period was not ended in a timely manner.

<u>Status/corrective action planned/reasons for no further action:</u>

This audit finding was partially corrected. DPA strengthened it tracking for the follow-up applications which involves a Public Assistance Analyst (PAA) monitoring all HPE packets received by hospital staff. The PAA evaluates whether a follow-up application is submitted; worked timely; and assesses what eligibility actions have been taken. The PAA immediately follows up with the supervisor of the eligibility worker on any questions or potential corrective action that may be required.

HCS identified a cost-effective alternate option to reprogramming the MMIS system and implemented procedural updates to mitigate the ineligible claiming caused by retroactive HPE date updates and is working on a process to migrate ineligible HPE claims from a Medicaid fund code to a General Fund code.

The department anticipates this finding will be resolved in FY2022.

Finding Number: 2020-049

Fiscal Year: 2020

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93.767, 93.775,

93.777, 93.778

Questioned Costs: None

Prior Audit Finding:

Eight of 70 Medicaid/CHIP providers tested were not screened in accordance with federal eligibility requirements.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2019-053. Please refer to updated response on finding 2019-053.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-050

Fiscal Year: 2020

Initial Finding Year: 2019

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: **93.775**, **93.777**,

93.778

Questioned Costs: None

Prior Audit Finding:

DHSS has not implemented an effective statewide surveillance and utilization control program to safeguard against unnecessary or inappropriate use of

Medicaid services.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2019-055. Please refer to updated response on finding 2019-

055.

Finding Number: 2020-051

Fiscal Year: 2020

Initial Finding Year: 2019

Federal Agency: **USDHHS**

State Agency: **DHSS**

Assistance Listing: **93.775**, **93.777**,

93,778

Questioned Costs: None

Prior Audit Finding:

DHSS's information technology (IT) staff did not conduct a risk analysis or perform a biennial system security review of DPA's EIS during FY 20.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2018-026 and 2019-056. Please refer to updated response on

finding 2018-026.

Finding Number: 2020-052

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93,767, 93.775,

93.777, 93.778

Questioned Costs: None

Prior Audit Finding:

DHSS did not adequately investigate referrals of recipients who reported discrepancies with the types, dates, or amounts of services paid by Medicaid or

who reported not receiving services paid by Medicaid

Status/corrective action planned/reasons for no further action:

This audit finding is fully corrected.

Finding Number: 2020-053

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: USDHHS

State Agency: **DHSS**

Assistance Listing: **93.775**, **93.777**,

93.778

Questioned Costs: None

Prior Audit Finding:

DHSS staff did not perform standard surveys of five long-term care facilities

during FY 20 in a timely manner.

Status/corrective action planned/reasons for no further action:

This finding is partially resolved. The 3 staffing positions have been filled and are in training. The division continues its recruitment efforts as vacancies occur and utilizes contractors as needed. Despite the PHE and restrictions, the unit has been conducting business practices as allowed. Focusing on priorities set by

CMS and continues to schedule surveys appropriately to meet timelines.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-054

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USDHHS**State Agency: **DHSS**

Assistance Listing: 93.775, 93.777,

93.778

Questioned Costs: None

Finding Number: 2020-055

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USDHHS** State Agency: **DHSS**

Assistance Listing: 93.775, 93.777,

93.778

Questioned Costs: None

Finding Number: 2020-057

Fiscal Year: 2020

Initial Finding Year: 2020

State Agency: **DLWD**

Financial statement finding

Prior Audit Finding:

A Medicaid system defect allowed outpatient claims without a procedure code in the first claim line to bypass National Correct Coding Initiative (NCCI)

system edits from October 2013 until January 2020.

Status/corrective action planned/reasons for no further action:

This audit finding is fully corrected.

Prior Audit Finding:

The contract between DHSS and its fiscal agent lacked the required elements

related to confidentiality and use of non-public NCCI edit files.

Status/corrective action planned/reasons for no further action:

DHSS did not concur with the finding.

Prior Audit Finding:

During FY 20, DLWD accounting staff incorrectly recorded monthly and yearend Unemployment Compensation Fund (UCF) transactions in the State accounting system (IRIS). Additionally, DLWD accounting staff did not ensure federal revenues were properly reported in the FY 20 draft Comprehensive

Annual Financial Report (ACFR).

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Finding Number: 2020-058

Fiscal Year: 2020

Initial Finding Year: 2020

State Agency: **DLWD**

Financial statement finding

Prior Audit Finding:

DLWD staff materially underreported federal expenditures on the FY 20 Schedule of Expenditures of Federal Awards (SEFA) for one program. Additionally, the note to the SEFA disclosing the amount of federal

Additionally, the note to the SEFA disclosing the amount of federal participation in FY 20 Unemployment Insurance benefits contained significant

errors.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-059

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USDOL**

Assistance Listing: 17.225 Questioned Costs: None

State Agency: **DLWD**

1 V 22 ... 2020

Prior Audit Finding:

DLWD subsystem user accounts selected for testing in FY 20 lacked

documentation showing management approval.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Finding Number: 2020-060

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USDOL** State Agency: **DLWD**

Assistance Listing: **17.225**Questioned Costs: **\$275,567**

Prior Audit Finding:

A comparison of pandemic unemployment assistance (PUA) claims from February 1, 2020, through June 30, 2020, to Department of Corrections (DOC) inmate population data for the same time period found 48 benefits improperly paid to individuals in DOC custody who were unavailable for work.

Status/corrective action planned/reasons for no further action:

This audit finding is partially corrected. The FASTUI system was programmed to cross-match PUA claims with Department of Corrections data in June 2021. DLWD staff provided Department of Corrections data to the servicing agency for the FASTUI system in June 2021; however, the vendor was unable to successfully cross-match PUA claims in the system until after June 30, 2021.

Finding Number: 2020-061

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USDOL** State Agency: **DLWD**

Assistance Listing: 17.225 Questioned Costs: \$7,153 **Prior Audit Finding:**

Three of 60 unemployment payments tested were provided to ineligible claimants. Two were not eligible due to missing quarterly test claims and one was not eligible because the claimant was eligible for and received pandemic extended unemployment compensation (PEUC) benefits.

Status/corrective action planned/reasons for no further action:

This audit finding is fully corrected.

Finding Number: 2020-062

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: USDOL

State Agency: **DLWD**

Assistance Listing: 17.225 Questioned Costs: None **Prior Audit Finding:**

DLWD supporting documentation was not retained for FY 20 Employment and Training Administration (ETA) form 2208A quarterly reports.

Status/corrective action planned/reasons for no further action:

This audit finding is fully corrected.

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Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-063

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USDOL** State Agency: **DLWD**

Assistance Listing: 17.225 Questioned Costs: None **Prior Audit Finding:**

One of three FY 20 ETA-2112 monthly reports tested was not accurate.

Status/corrective action planned/reasons for no further action:

This audit finding is fully corrected.

Finding Number: 2020-064

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USDOL** State Agency: **DLWD**

Assistance Listing: 17.225 Questioned Costs: None **Prior Audit Finding:**

Audits performed by DLWD's Benefit Payment Control (BPC) Audit and Recovery unit were not reviewed for accuracy during FY 20.

Status/corrective action planned/reasons for no further action:

This audit finding is not corrected. The review of BPC technician audits was resumed in late December 2021. Correction of this finding was delayed due to continued significant workload caused by the COVID-19 pandemic.

Finding Number: 2020-066

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USTreas** State Agency: **DCCED**

Assistance Listing: **21.019** Questioned Costs: **None**

Prior Audit Finding:

DCCED Division of Community and Regional Affairs' (DCRA) staff did not identify all federally required information on FY 20 CRF grant subaward documents or conduct risk assessments of CRF subrecipients.

documents or conduct risk assessments of CRF subrecipients.

Status/corrective action planned/reasons for no further action:

This audit finding was partially corrected. DCCED updated the grant agreement template and strengthened controls and will continue to work on

resolving the finding.

Finding Number: 2020-067

Fiscal Year: 2020

Initial Finding Year: 2018

State Agency: **DNR**

Financial statement finding

Prior Audit Finding:

DNR did not transfer to the Alaska Permanent Fund (APF) all dedicated

mineral lease revenues received during FY 18 and FY 19.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2019-066 and 2018-053. Please refer to updated response on

finding 2018-053.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-068

Fiscal Year: 2020

Initial Finding Year: 2018

State Agency: **DNR**

Financial statement finding

Prior Audit Finding:

Royalty revenues eligible for transfer to the Constitutional Budget Reserve Fund (CBRF) were not transferred during FY 18, FY 19, and FY 20, and revenues that should have remained in the CBRF were moved to the general fund.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2019-067 and 2018-054. Please refer to updated response on

finding 2018-054.

Finding Number: 2020-069

Fiscal Year: 2020

Initial Finding Year: 2020

State Agency: **DNR**

Financial statement finding

Prior Audit Finding:

Ten of 18 DNR funding profile changes tested during FY 20 (56 percent) lacked evidence of review and approval by an individual with the appropriate authority other than the requestor or person making the change (commonly referred to

as segregation of duties).

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Finding Number: 2020-070

Fiscal Year: 2020

Initial Finding Year: 2020

State Agency: **DNR**

Financial statement finding

Prior Audit Finding:

DNR staff did not record FY 20 land additions or deletions in IRIS. DNR staff could not provide sufficient support to allow an audit adjustment to correctly

report the FY 20 land activity.

Status/corrective action planned/reasons for no further action:

This finding is partially corrected. DNR submitted FY20 and FY21 land adjustments needed to the Division of Finance for the FY21 ACFR; however, a reconciliation of the land management system for acreage reported to the land valuations in IRIS is still being conducted. Due to competing priorities, the reconciliation did not occur during FY21. DNR expects to have this process completed by 6/30/2022.

Finding Number: 2020-071

Fiscal Year: 2020

Initial Finding Year: 2020

State Agency: **DNR**

Financial statement finding

Prior Audit Finding:

Support Services Division staff overstated, by \$18.4 million, the Federal Emergency Management Assistance (FEMA) Fire Management Assistance Grant program (FMAG) expenditures in the FY 20 Schedule of Expenditures of Federal Awards (SEFA). Additionally, the FMAG program Catalog of Federal Domestic Assistance number and title were incorrectly reported. Based on clarification provided by the federal awarding agency, the errors were corrected by agency staff and expenditures were accurately presented in the FY 20 statewide SEFA.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-072

Fiscal Year: 2020

Initial Finding Year: 2018

Federal Agency: **USDOI** State Agency: **DNR**

Assistance Listing: **15.U09** Questioned Costs: **\$2,313**

Prior Audit Finding:

Testing a random sample of 60 FY 20 non-personal service expenditure transactions charged to the BLM Fire Suppression program identified four transactions approved by staff that did not have the appropriate level of approval authority, one transaction coded to an incorrect fire code, and two transactions not supported by contract rates.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2019-071 and 2018-060. Please refer to updated response on finding 2018-060.

The questioned cost in this finding has been brought up to our federal cooperator agency and has not received a formal response yet. We expect cross billing to occur in fiscal year 2022.

Finding Number: 2020-073

Fiscal Year: 2020

Initial Finding Year: 2018

Federal Agency: **USDOI** State Agency: **DNR**

Assistance Listing: **15.U09** Questioned Costs: **\$18,298**

Prior Audit Finding:

Testing of FY 20 personal services expenditures (61 State personnel timesheets) charged to the BLM Fire Suppression program identified multiple instances of noncompliance, including lack of federally required OF-288 timesheets or Crew Time Reports (CTR); State timesheet hours that did not match federal timesheets or CTRs; work-rest ratio violations; unallowable compensation for meal breaks, standby, or hazard pay on travel days; incorrect fires charged; hazard pay charged to incorrect fires; an unsigned timesheet; and a missing timesheet.

Testing of 25 emergency firefighter (EFF) timesheets identified missing signatures and work-rest ratio violations.

Status/corrective action planned/reasons for no further action:

Repeat of finding 2019-072 and 2018-062. Please refer to updated response on finding 2018-062.

The questioned cost in this finding has been brought up to our federal cooperator agency and was advised to reconcile and adjust established discrepancies throughout the cross-billing process. We expect cross billing to occur in fiscal year 2022.

Finding Number: 2020-074

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USDOI** State Agency: **DNR**

Assistance Listing: **15.U09** Questioned Costs: **\$27,538**

Prior Audit Finding:

The audit identified one function code that recorded fire costs to an incorrect federal program.

Status/corrective action planned/reasons for no further action:

This audit finding was partially corrected. Procedures have been written for both Forestry and Support Services with implemented workflows and forms to set up function codes according to departmental internal controls, with effective date of September 1, 2020. IRIS security settings have also been modified to correct staff. We expect cross billing to occur in fiscal year 2022 to resolve error.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-075

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USDOI** State Agency: **DNR**

Assistance Listing: **15.U09** Questioned Costs: **None**

Finding Number: 2020-078

Fiscal Year: 2020

Initial Finding Year: 2016

State Agency: **DOTPF Financial statement finding**

Prior Audit Finding:

The audit identified 112 FY 20 emergency equipment rental agreements that were not in compliance with the competitive bid process outlined in the State procurement code. In addition, the audit identified five FY 20 vendors were utilized without a competitive procurement process or paid at unsupported contract rates.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Prior Audit Finding:

Detailed testing of DOTPF's input of FY 20 capital assets into the State accounting system, IRIS, identified the following errors:

- Twenty-three of 97 projects tested from DOTPF's construction in progress (CIP) inventory listing were recorded incorrectly;
- Land acquisitions and disposals were not recorded by DOTPF;
- Sixteen of 55 expensed projects tested should have been capitalized as CIP or infrastructure;
- Two projects were incorrectly updated with values related to different projects; and
- Two duplicate assets were identified.

Status/corrective action planned/reasons for no further action:

Repeat of findings 2016-056, 2017-068, 2018-069, and 2019-080. Please refer to updated response on finding 2016-056.

Finding Number: 2020-079

Fiscal Year: 2020

Initial Finding Year: 2020

State Agency: **DOTPF**Financial statement finding

Prior Audit Finding:

The Alaska International Airport System's (AIAS) independent audit was issued on January 21, 2021, for inclusion in the ACFR, approximately 14 weeks after the agreed upon deadline.

Status/corrective action planned/reasons for no further action:

This audit finding is partially corrected. AIAS expects the finding to be resolved effective June 30, 2022.

The Division of Finance has worked with AIAS to develop improved ALDER Working Trial Balance and other reports to assist in timelier audit commencement and completion.

AIAS continues coordination and exchange of required financial data with DOA to assist both parties in preparing the annual financial statements in a timely manner.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-080

Fiscal Year: 2020

Initial Finding Year: 2020

Prior Audit Finding:

Nine of 60 FY 20 AIP timesheets tested (15 percent) did not support the data

recorded in IRIS.

Federal Agency: **USDOT**

State Agency: **DOTPF**

Status/corrective action planned/reasons for no further action: This audit finding is partially resolved.

Assistance Listing: 20.106 Questioned Costs: \$558

The questioned costs of \$558.45 was from an incorrect entry within the ICT 200004403 associated to a CH5 200002545. CH5 200002545 generated an incorrect billing to the FAA. The CH5 20*2545 was corrected and CH5 2*7582 correctly posted \$558.45 to the correct FHWA Project and was subsequently billed to FHWA. The correcting credit entry for the FAA Improper Payment will not be completed until FAA grant is closed out. This project is suspended from billing. This is FAA grant (3-02-0016-195-2019) This was corrected under ICT 200019649, CH5 200057582. There is also an annual training for the department's Time and Equipment procedures which will be conducted in the near future. The Priority 99 Overflow Process identifies situations where timesheets (CH5 documents) are not processing due to overspent budgets. Timesheets with incorrect phase codes (e.g. T02000 instead of T02FA1) are occasionally identified during this process and corrected on the CH5 document accounting lines. Procedures for correcting CH5s were updated in March 2021 to include instruction for staff to contact regional staff to confirm the phase change and have the original hard copy timesheets updated with a note reflecting the correction.

Finding Number: 2020-081

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USDOT** State Agency: **DOTPF**

Assistance Listing: **20.106** Questioned Costs: None

Prior Audit Finding:

Two of 26 funding profiles tested (eight percent) were set up incorrectly in

IRIS.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Finding Number: 2020-082

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USDOT** State Agency: **DOTPF**

Assistance Listing: 20.106 Questioned Costs: None

Prior Audit Finding:

Four of seven tested 5100-126 reports (57 percent) did not tie to support, resulting in an understatement of reported revenues. The one 5100-127 report tested had multiple lines in error. Additionally, all tested reports lacked evidence of review.

Status/corrective action planned/reasons for no further action:

This audit finding is partially resolved.

The report preparation procedures and report parameters have been updated and corrected. The 5100-127 CAT reporting errors for FY20 reports will be corrected and resubmitted with the FY21 report submission in December 2022. The procedures have been updated to add additional workflow for review and approval roles.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-083

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USDOT** State Agency: **DOTPF**

Assistance Listing: **20.106** Questioned Costs: **None**

Prior Audit Finding:

Two of 11 FAA funded projects tested (18 percent) did not demonstrate that contractors had complied with prevailing wage rate requirements. Specifically, one FAA funded project had multiple certified payrolls that were not received or not retained by DOTPF. Additionally, multiple Statements of Compliance were not complete for one FAA funded project.

Status/corrective action planned/reasons for no further action:

This audit finding is partially corrected. DOT&PF, in coordination with the Department of Labor, has implemented the AASHTOWare Project Civil Rights and Labor Module (AWP-CRL). This module provides a web-based platform where contractors submit certified payroll for all contracts awarded after January 1, 2021. AWP-CRL requires contractors to electronically sign a statement of compliance before their payroll will be accepted. The state of compliance certificate will accompany the payroll. This system can track and report on certified payroll submissions to assist staff in determining if certified payroll has been submitted in a timely manner. This corrective action was implemented in January 2021. Implementation of a new system takes time for staff and contractors to coordinate and learn processes. DOT&PF offers a project website with loads of information in written and visual formats on how to sign up, submit payroll, and additional resources of all types. There are weekly live Q&A sessions for contractors to come and ask questions of DOT&PF AASHTOWare Team members. Additionally, each region has a designated certified payroll module admin who assists contractors working on contracts in that region. As staff and contractors become more familiar with the system and the process submittals will become more timely and should be fully corrected in FY22.

Finding Number: 2020-084

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USDOT** State Agency: **DOTPF**

Assistance Listing: **20.509** Questioned Costs: **None**

Prior Audit Finding:

Two of 40 non-personal service transactions tested (five percent) reimbursed subrecipients for expenditures that did not meet federal cost principles.

Status/corrective action planned/reasons for no further action:

This audit finding is partially resolved.

A staff member from Program Development attended Management Concepts Federal Grants management Training in January 2021. The courses successfully completed were Cost Principles for Federal Grants, Uniform Administrative Requirements for Federal Grants and Advanced Cost Principles.

Staffing shortages remain a serious challenge and impacted the timely and efficient review of subrecipient monitoring. This audit finding will be resolved in 2023.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-085
Fiscal Year: 2020
DOTPF's DPD does not have a formal process for managing user access to the BlackCat system.

midai Finding Teat. 2020 BiackCat system.

Federal Agency: **USDOT**State Agency: **DOTPF**Status/corrective action planned/reasons for no further action:
This audit finding was partially resolved.

Assistance Listing: 20.509
Questioned Costs: None

The new requirements are not yet in the Black Cat system due to staffing shortages and the heavy volume of work due to the impacts of COVID-19. This audit finding should be resolved in FY23.

Finding Number: 2020-086 Prior Audit Finding:

State Agency: **DOTPF**

Fiscal Year: **2020** An FGRA subrecipient did not disclose to DPD, in writing, a conflict of Initial Finding Year: **2020** interest.

Federal Agency: **USDOT** <u>Status/corrective action planned/reasons for no further action:</u>

Assistance Listing: 20.509
Questioned Costs: None

The intention was to ensure the Conflict of Interest awareness was incorporated into the subgrants for FY21-22. However, planning and implementation didn't

This audit finding is partially resolved.

occur until mid-March 2021. This audit finding is anticipated to be fully resolved

in FY23.

Finding Number: 2020-089 Prior Audit Finding:

Fiscal Year: **2020** AAC's independent audit was issued January 21, 2021 and provided for Initial Finding Year: **2020** inclusion in the Comprehensive Annual Financial Report (ACFR),

approximately 14 weeks after the agreed upon deadline.

State Agency: AAC Status/corrective action planned/reasons for no further action:

Financial statement finding

This audit finding was partially corrected. AAC audit is expected to be issued 12/23/21 and initial ACFR report was submitted timely based on the draft

board approved audit.

Finding Number: 2020-091 Prior Audit Finding:

Fiscal Year: 2020 During our testing of the HUD-50058-MTW reports, there were six instances out of the sample of 60 reports in which the reports were not submitted within the 60-calendar day requirement to HUD through the Public and Indian

Federal Agency: **USHUD** Housing Information Center (PIC). State Agency: **AHFC**

Assistance Listing: 14.881 Status/corrective action planned/reasons for no further action:

Questioned Costs: None

This audit finding was fully corrected.

Summary Schedule of Prior Audit Findings Fiscal Year Ended June 30, 2021

Finding Number: 2020-092

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USHUD** State Agency: **AHFC**

Assistance Listing: 14.881 Questioned Costs: None **Prior Audit Finding:**

A During our testing of Housing Quality inspections, one instance out of the sample of 60 inspections tested was noted in which there was no documentation

to support the inspection occurring

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Finding Number: 2020-093

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USED** State Agency: **U of A**

Assistance Listing: 84.063, 84.268

Questioned Costs: None

Prior Audit Finding:

We noted 2 (both from University of Alaska Southeast (UAS)) out of 20 Common Origination and Disbursement (COD) disbursements tested, were not

reported within the required 15 days to COD.

Status/corrective action planned/reasons for no further action:

This audit finding was fully corrected.

Finding Number: 2020-094

Fiscal Year: 2020

Initial Finding Year: 2020

Federal Agency: **USED** State Agency: **U of A**

Assistance Listing: **84.425E**Questioned Costs: **None**

Prior Audit Finding:

During our testing of the reports, we noted the University of Alaska Anchorage's (UAA) report did not include the number of students awarded emergency grants at the institution. Additionally, we noted the report for UAS used an incorrect estimated number of students eligible to receive Emergency Financial Aid

Grants.

Status/corrective action planned/reasons for no further action:

This audit finding was partially corrected. The University of Alaska Southeast and Anchorage have established procedures for reporting that allow for correct reporting of required attributes. However, University of Alaska Fairbanks had

reporting in 2021.

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THE STATE of ALASKA GOVERNOR MIKE DUNLEAVY

Department of Administration

PAULA VRANA, COMMISSIONER

10th Fl. State Office Building Juneau, AK 99811 Main: 907.269.6293 Fax: 907.465.2135 www.doa.alaska.gov

August 4, 2022

Kris Curtis, CPA, CISA Legislative Auditor Legislative Budget and Audit Committee Division of Legislative Audit PO Box 113300 Juneau, AK 99811-3300 RECEIVED

AUG 0 4 2022

LEGISLATIVE AUDIT

Dear Ms. Curtis:

RE: FY 2021 Confidential Preliminary Audit, Department of Administration (DOA)

This is in response to Recommendations in the FY 2021 State of Alaska Single Audit.

Single Audit Corrective Action Plan

Finding: 2021-001 - Testing of the FY 21 draft Annual Comprehensive Financial Report (ACFR) identified that the year-end financial reporting of activity between the Constitutional Budget Reserve Fund and the general fund was not accurately calculated, including the presentation of the repayment required by Article IX, Section 17(d) of the Alaska Constitution.

Agency Agreement (state whether your agency agrees or disagrees with the finding): Division of Finance agrees with this finding.

Corrective Action (corrective action planned):

DOF will ensure procedures are updated to accurately report CBRF financial activity, including the presentation of the repayment required by Article IX. Section 17(d) of the Alaska Constitution.

Completion Date (list anticipated completion date):

Anticipated completion date is August 31, 2022.

Agency Contact (name of person responsible for corrective action):

Finding: 2021-002 - The configuration management policy for the State's reporting system (ALDER) was not consistently followed.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

Division of Finance partially agrees with this finding.

Corrective Action (corrective action planned):

DOF believes that verification and validation procedures are being followed and performed to the best of our ability with current staff. In order to improve going forward, we have adjusted our procedures to include the following: (1) insert email documentation into the WIKI migration and (2) acquired additional staff to provide verification, validation, an approval.

Completion Date (list anticipated completion date):

DOF adjusted procedures January 2021. DOF hired additional staff August 2021.

Agency Contact (name of person responsible for corrective action):

Robert Ervine

Finding: 2021-003 - An evaluation of the Department of Administration's (DOA) State payroll system controls identified significant internal control weaknesses.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

Division of Finance agrees with this finding.

Corrective Action (corrective action planned):

- DOF has implemented controls during FY21 to fix this issue going forward.
- DOF will update our internal procedures to ensure staff understands the process and corrects this issue going forward. FIN and HRM teams will work together to train employees to ensure staff understands the data.
- This finding was corrected with the implementation of IRIS Advantage.

Completion Date (list anticipated completion date):

- November 2020
- June 2022
- February 2022

Agency Contact (name of person responsible for corrective action):

Robert Ervine

Finding: 2021-004 - Internal control weaknesses were identified over logical access to DOA's State accounting system, IRIS.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

Division of Finance disagrees with this finding.

Corrective Action (corrective action planned):

Our action is dependent on one of two actions, the employee removal from our statewide directory (LDAP/DSGW) or the processing of the separation by DOP Payroll. Some agencies will notify us of an employee's separation as directed in the Employment Clearance Form that all employees are required to sign when separating from State Service but this is not done consistently which leaves us as dependent on the action in the DSGW or by Payroll to be notified about an employee separation. We make every effort to remove access from IRIS as soon as we receive notification of the separation. We plan to work with staff in Division of Personnel and Labor Relations (DOP&LR) to send an email to all supervisors and administrative staff in the State with a reminder that this is their responsibility to notify DOF System Security of employee separations when the employee has access to systems such as IRIS, ALDER, etc.

Completion Date (list anticipated completion date):

N/A

Agency Contact (name of person responsible for corrective action):

Finding: 2021-005 – Division of Finance's (DOF) director does not require the IRIS contractor to provide an independent annual assurance review of internal controls and processing.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

Division of Finance agrees with this finding.

Corrective Action (corrective action planned):

DOF is still in the process of renegotiating its contract with its contractor to include the needed assurance over internal control procedures and processes. The new maintenance agreement will be negotiated with the version 4.0 upgrade and implementation.

Completion Date (list anticipated completion date):

Anticipated completion date is August 2022.

Agency Contact (name of person responsible for corrective action):

Robert Ervine

Finding: 2021-006 - Government-wide governmental activities revenues in the draft FY 21 ACFR Statement of Activities contained several classification errors.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

Division of Finance agrees with this finding.

Corrective Action (corrective action planned):

Accounting Services will update procedures and reports to include all areas of difficulty found during the FY21 ACFR audit. The Accounting Services supervisor will be assigned to general fund revenues for the FY22 ACFR season in an effort to reduce errors and repeat findings.

Completion Date (list anticipated completion date):

Estimated completion date is August 31, 2022.

Agency Contact (name of person responsible for corrective action):

Finding: 2021-007 - The capital asset accounts on the draft FY 21 government-wide governmental activities Statement of Net Position and related ACFR footnote five contained significant errors.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

Division of Finance agrees with this finding.

Corrective Action (corrective action planned):

DOF will update our internal procedures and report monitoring to avoid repeat errors in FY22. We will also work with departments to ensure their internal processes align with DOF guidance.

Completion Date (list anticipated completion date):

Anticipated completion date is August 31, 2022.

Agency Contact (name of person responsible for corrective action):

Finding: 2021-008 - Testing of the FY 21 draft ACFR identified that the year-end financial reporting of general fund assigned fund balance was materially misstated.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

Division of Finance disagrees with this finding.

Corrective Action (corrective action planned):

DOF is relying on the legal analysis by the Attorney General's office, dated August 25, 2021, which concluded that appropriations validly enacted prior to July 1, 2021 but with a July effective date, are already validly committed by the legislature to some purpose, should not be swept, and would be available in FY22 to carry out the appropriation.

Completion Date (list anticipated completion date):

N/A

Agency Contact (name of person responsible for corrective action):

Finding: 2021-009 - Documentation was not retained, supporting the close out and roll forward of FY 18 and FY 19 financial information in IRIS.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

Division of Finance agrees with this finding.

Corrective Action (corrective action planned):

DOF will update our procedures to properly document the review and approval of the close process.

Completion Date (list anticipated completion date):

Anticipated completion date is June 30, 2022.

Agency Contact (name of person responsible for corrective action):

Finding: 2021-010 - The FY 21 draft ACFR underreported general fund expenditures and liabilities for amounts owed to the Alaska Housing Finance Corporation.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

Division of Finance agrees with this finding.

Corrective Action (corrective action planned):

Accounting Services will update the elimination procedures and reports to include the expenditure detail in addition to the revenue detail. The Accounting Services supervisor will work with the general fund expenditure accountant for the FY22 eliminations.

Completion Date (list anticipated completion date):

Estimated completion date is August 31, 2022.

Agency Contact (name of person responsible for corrective action):

Finding: 2021-011 - Material errors were identified in all accounts of the ACFR General Fund Budgetary Comparison Schedule (Stmt 2.01), including errors in expenditure and revenue original budgets, final budgets, and actual amounts.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

Division of Finance agrees with this finding.

Corrective Action (corrective action planned):

DOF will update our procedures and ALDER reports to fix the budget errors noted in FY21.

Completion Date (list anticipated completion date):

Anticipated completion date is August 31, 2022.

Agency Contact (name of person responsible for corrective action):

Finding: 2021-012 - The audit of the Alaska National Guard and Alaska Naval Militia Retirement System FY 21 financial statements could not be completed by an independent auditor. Additionally, FY 21 financial statement audits for the Retiree Health Fund and the Group Health and Group Life Fund were issued on December 2, 2021, approximately seven weeks after the agreed upon deadline.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

The Division of Retirement and Benefits agrees with your finding.

Corrective Action (corrective action planned):

Alaska National Guard and Alaska Naval Militia Retirement System (NGNMRS) – The Division is working with the Alaska Department of Military and Veterans' Affairs (DMVA) to secure the necessary member information for testing of active, vested, and deferred vested members. The issue is that members who leave Alaska are difficult to track once they leave the state. If selected for sample test, we have found getting responses for any questions on active members who are not in-state makes sample testing difficult to resolve any issues, particularly related to start, end, and/or termination dates from the National Guard. The Division will be meeting with DMVA to determine if it is possible to secure the necessary documents that auditors need for the sample selection and confirmation process before a member leaves the state so those records can be used to analyze necessary actuarial data that is provided by DMVA for the three (3) guard units – air, army, and naval militia. We believe this should resolve the testing issues that have caused the delays on the NGNMRS audits the last 4 years.

Group Health and Group Life Fund (GH&LF) and Retiree Health Fund (RHF) – The Division had several questions raised by our external auditors regarding the incurred but not reported (IBNR) liability amounts on both funds, which required additional work and subsequent reports being issued to be in line with expected results. Delays due to staff out of office, additional research, and time to analyze and discuss held up the work. The Division has noted that we need to work on this item much sooner in our audit process calendar and have scheduled time to meet with the health actuary sooner in the process as well as analyze results timelier so there are no delays.

Completion Date (list anticipated completion date):

The Division anticipates having resolution to both issues by June 30, 2022. We are expecting the June 30, 2021 NGNMRS audited financial statements issued by May 31, 2022, and we have added into our audit calendar the need to work with our IBNR actuary more timely and complete the audit work on that component sooner.

Agency Contact (name of person responsible for corrective action):

Kevin Worley, Chief Financial Officer, Alaska Department of Administration, Division of Retirement and Benefits

Finding: 2021-013 - The FY 21 draft Schedule of Expenditures of Federal Awards included errors associated with three departments, which understated federal expenditures by a net total of \$244 million and understated subrecipient amounts by a net total of \$258 million. Specifically,

- One department inaccurately reported federal expenditures for three federal programs (one program was overstated by \$102 million and two programs were understated by a combined total of \$338 million). The same department also inaccurately reported a subrecipient amount totaling \$2 million for one program.
- One department did not include a federal program resulting in an understatement totaling \$21 million in expenditures.
- Another department inaccurately overstated federal expenditures by \$13 million for one federal program and inaccurately reported subrecipient amounts totaling \$258 million.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

Division of Finance agrees with this finding.

Corrective Action (corrective action planned):

DOF is updating the FY22 Federal Schedule instructions to include additional information to avoid these same errors. DOF will address these areas in the FY22 Federal Schedule Kick-Off meeting for all departments and perform check-ins with these State Agencies to ensure the instructions are followed so the FY22 Federal Schedule will accurately report the State's Federal Expenditures.

Completion Date (list anticipated completion date):

Anticipated completion date is September 1, 2022

Agency Contact (name of person responsible for corrective action):

Mallorie Fagerstrom

Finding: 2021-014 - DOA's Office of Information Technology accounting staff have not reconciled the Information Services Fund asset tracking system to IRIS.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

OIT agrees with this finding.

Corrective Action (corrective action planned):

OIT is currently working on the reconciliation of assets in IRIS in comparison to our old inventory system; FASGOV. OIT is conducting inventory on all assets and will prepare an entry for disposed of items and reconciled to confirmed inventory.

OIT staff will enter/remove the assets in IRIS once identified and complete the correct transaction in IRIS to reduce the asset value for either OIT or if identified as SATS/ALMR the asset will transfer in IRIS to correct entity.

In addition, we expect to leverage ServiceNow as an inventory tracking software for IT. OIT is currently working on a division reorganization which encompasses an asset management program. The reorganization encompasses 3 phases where implementation of the asset management program is planned to be rolled out during phase 3.

Completion Date (list anticipated completion date):

October 2022

Agency Contact (name of person responsible for corrective action):

Colin Amundson

Finding: 2021-015 - During FY 21, DOF management did not provide adequate training to support State agencies' use of the ALDER 2.0 system.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

Division of Finance partially agrees with this finding.

Corrective Action (corrective action planned):

DOF has provided ALDER training workshops for both DOF staff and finance, procurement, and human resource management personnel in the departments in prior years. The workshops are available online as a resource for people who could not attend in-class sessions and when review is needed for in-class participants. DOF has a plan to create updated ALDER training content in FY23.

Completion Date (list anticipated completion date):

June 30, 2023

Agency Contact (name of person responsible for corrective action):

Mallorie Fagerstrom

Finding: 2021-016 - DOA DOF completed the FY 21 draft ACFR on November 18, 2021.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

Division of Finance disagrees with this finding.

Corrective Action (corrective action planned):

DOF passed off the draft ACFR 21 days sooner than in FY20 and the ACFR was issued 6 days later than in FY20. The December 15 due date for the finalized ACFR is a statutory deadline, while the October 31 due date for the draft ACFR is an internal agreement between DLA and DOF. DOF has implemented many changes over the past couple of years to enable us to hand off the draft ACFR closer to the unofficial deadline of 10/31; however, there are a lot of circumstances that are out of our control that ultimately led to an untimely draft handoff. The main issue that caused the delay in passing off the draft was receiving outside audited financial statements late. While there are areas that DOF can work on to speed up the delivery of the draft ACFR to DLA, DOF was able to hand off sections of the draft ACFR before 11/18 that were available for DLA to begin auditing.

Completion Date (list anticipated completion date):

N/A

Agency Contact (name of person responsible for corrective action):

Mallorie Fagerstrom

Finding: 2021-017 - An evaluation of DOA's State financial system controls identified noncompliance.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

Division of Finance agrees with this finding.

Corrective Action (corrective action planned):

This finding was corrected with the implementation of IRIS Advantage.

Completion Date (list anticipated completion date):

February 2022

Agency Contact (name of person responsible for corrective action):

Robert Ervine

Sincerely,

Paula Vrana Commissioner

Department of Administration

Paula Vrara

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Department of Law



OFFICE OF THE ATTORNEY GENERAL

1031 W. 4th Avenue, Suite 200 Anchorage, AK 99501 Main: 907-269-5100 Fax: 907-276-3697

August 03, 2022

Kris Kurtis, CPA, CISA Legislative Budget and Audit Committee Division of Legislative Audit P.O. Box 113300 Juneau, AK 99811-3300 RECEIVED

AUG 0 4 2022

LEGISLATIVE AUDIT

RE: Confidential preliminary report, Single Audit for the Fiscal Year Ended June 30, 2021

Dear Ms. Kurtis:

Thank you for the opportunity to respond to the preliminary audit report regarding the prior year audit finding issued in the letter dated July 14, 2022.

The department agrees with Finding No. 2021-018 and is taking corrective action steps as prescribed in the attached Single Audit Corrective Action Plan.

If you should have additional questions, please feel free to contact me at 907-269-5100.

Sincerely,

Treg R. Taylor Attorney General

August 3, 2022

Single Audit Corrective Action Plan

Finding: 2021-018 – One potential Department of Law shortfall was identified for FY 21.

Agency Agreement (state whether your agency agrees or disagrees with the finding):
The department agrees with this finding.

Corrective Action (corrective action planned):

The department reviewed FY2020 revenue sources to determine outstanding amounts to be collected. The department is covering the overage from the FY2020 shortfall with current year funds via IRIS transaction CH8-03-230002362-1. Therefore, the final revenue collections and verification of expenditure and revenue during the re-appropriation period ending August 31, 2022 resolves the potential for ratification.

Department procedures from FY2021 and forward involve the payment of Department of Administration core services billings and chargebacks with financial coding to all Department of Law divisions and programs, discontinuing the intra-RSA that subsequently billed depart-wide process that was in place in FY2020. Also, additional verification of revenue authority and collectability includes communication with other state agencies throughout the fiscal year and before the end of the reappropriation period as necessary.

Completion Date (list anticipated completion date):
September 1, 2022

Agency Contact (name of person responsible for corrective action):

JoAnn C. Pelayo, Administrative Operations Manager 1, email: joann.pelayo@alaska.gov, phone: (907) 465-3676



Department of Revenue

OFFICE OF THE COMMISSIONER

PO Box 110400 Juneau, Alaska 99811-0400 Anchorage, Alaska 99501-3555 Main: 907.465.2300

Fax: 907.465.2389

July 19th, 2022

Alaska State Legislature Legislative Budget and Audit Committee Division of Legislative Audit P.O. Box 113300 Juneau, AK 99811

RECEIVED

AUG 0 4 2022 LEGISLATIVE AUDIT

Dear Division of Legislative Audit:

We are submitting this letter in response to your letter on July 14, 2022, describing the audit findings for FY2021 (Finding No. 2021-019, 2021-020, 2021-021)

Our responses are submitted below on the required template provided by your office. Thank you for your consideration.

Single Audit Corrective Action Plan

Finding 2021-019: Revenues eligible for transfer to the Constitutional Budgetary Reserve Fund (CBRF) were not transferred during fiscal years 2018 through 2021. Further, revenues that should have remained I the CBRF were moved to the general fund.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

The Department of Revenue does not agree with the finding.

Corrective Action (corrective action planned):

The Department continues to disagree with this finding and asserts that no corrective action is necessary. DOR continues to rely on the legal analysis done by the Attorney General's office in 2018 and reaffirmed by the subsequent AG in 2019 which concluded that payments related to the FERC settlements were not to be transferred to the CBRF.

This matter is the subject of litigation between the Administration and Legislative Council and the Department will assess the need for corrective action upon receipt of the Court's opinion on the mater.

Completion Date (list anticipated completion date):

No completion date anticipated as no corrective action will be implemented at this time.

Agency Contact (name of person responsible for corrective action):

Eric DeMoulin, Administrative Services Director

Finding: 2021-020 – Department of Revenue staff preparing the FY 21 Schedule of Expenditures of Federal Awards (SEFA) did not identify all federal programs for inclusion in DOR's FY 21 SEFA. Consequently, \$21.2

Response to Legislative Audit July 19, 2022 Page 2 of 2

million for Assistance Listing 21.027 Coronavirus State and Local Fiscal Recovery Funds was not included on DOR's FY 21 draft SEFA.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DOR agrees with the finding.

Corrective Action (corrective action planned):

The DOR Federal Schedule procedures have been clarified to include a specific review of any new appropriations to identify if any are Federal in source that need to be included in the annual reporting.

Completion Date (list anticipated completion date):

Processes and Procedures are already updated and in place for future reports.

Agency Contact (name of person responsible for corrective action):

Robert Doremus, Finance Officer

Eric DeMoulin, ASD

Finding: 2021-021 – One potential shortfall identified for FY21

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DOR partially agrees with the finding.

Corrective Action (corrective action planned):

This finding is the result of incorrect procedures and guidance given to the Child Support Services Division. New processes and procedures have been identified and implemented. The Department of Revenue is in the process of reviewing all the receivables cleared and collected against program expenditures for the corresponding budget fiscal years. Clearing receivables in a FIFO method has caused over-collections in prior year while creating a shortfall in subsequent year (FY21). Revenues need to be reconciled and transferred to the correct budget fiscal year to represent accurately. Overall, there is no shortfall, but a misrepresentation of the budget years revenue was collected.

Completion Date (list anticipated completion date):

Processes and Procedures are already updated and in place for future reports. Reconciliation of all program expenses and receivables with correcting journal entries are expected to be completed by the end of the second quarter, FY23.

Agency Contact (name of person responsible for corrective action):

Robert Doremus, Finance Officer

Eric DeMoulin, ASD

lucinda mahoney Lucinda Mahoney Commissioner



Department of Education & Early Development

OFFICE OF THE COMMISSIONER

P.O. Box 110500 Juneau, Alaska 99811-0500 Main: 907.465.2800 TTY/TDD: 907.465.2815 Fax: 907.465.4156

July 22, 2022

Kris Curtis, Legislative Auditor Division of Legislative Audit P.O. Box 113300 Juneau, AK 99811-3300 RECEIVED

JUL 22 2022

LEGISLATIVE AUDIT

Dear Ms. Curtis:

The Department of Education & Early Development (DEED) appreciates the opportunity to respond to the audit recommendations in the preliminary audit report for the State of Alaska, Statewide Single Audit for the Fiscal Year Ended June 30, 2021.

Enclosed are the corrective action plan forms for the findings addressed in the confidential preliminary audit report.

The department appreciates this being brought to our attention and we welcome the opportunity to ensure compliance.

Sincerely,

Heidi Teshner

Acting Commissioner

Enclosure

Finding: 2021-022 - Testing of 28 new user roles added to the Grants Management System (GMS) in FY 21 identified three user roles added prior to a user access agreement form being completed. Additionally, one user access agreement form was completed after auditors requested the form.

Questioned Costs: None

Assistance Listing Number: 84.425C; 84.425D

Assistance Listing Title: Governor's Emergency Education Relief (GEER) Fund – COVID-19; Elementary and Secondary School Emergency Relief (ESSER) Fund – COVID-19

Agency Agreement (state whether your agency agrees or disagrees with the finding):

The department partially disagrees with Finding 2021-022. The department does agree that the user access agreement forms were not completed timely and were not followed up on after review of system users. However, the department does not agree that the deficiencies were not detected. The Fall 2021 review documentation does note that the identified individuals did not have a form on file for the identified Migrant Literacy and AK Literacy roles.

Corrective Action (corrective action planned):

User access agreement forms were updated as soon as the Grants Management System (GMS) user administrator was made aware of the one form not yet on file at the time of the auditor's review. All users noted as not having an updated user access agreement form on file prior to the addition of a user role did have an identified business need for the added role. No unnecessary access was granted.

No additional procedure will be added as procedures already exist. Adding additional reviews would not reduce risk sufficiently to justify the necessary staffing.

Completion Date (list anticipated completion date):

February 7, 2022

Agency Contact (name of person responsible for corrective action):

Stephanie Allison, Division of Administrative Services, Division Operations Manager

Finding: 2021-023 - The audit identified multiple errors in FY 21 Federal Funding Accountability and Transparency Act subaward reporting. Four of 10 tested subawards were not reported and three contained inaccurate data elements. Of the subawards with incorrect data elements, one reported an incorrect subaward amount and two had inaccurate Data Universal Numbering System numbers.

Questioned Costs: None

Assistance Listing Number: 84.425C; 84.425D

Assistance Listing Title: GEER Fund – COVID-19; ESSER Fund – COVID-19

Agency Agreement (state whether your agency agrees or disagrees with the finding):

The department agrees with Finding 2021-023.

Corrective Action (corrective action planned):

The department is working with the FFATA Subaward Reporting System (FSRS) helpdesk to correct know errors. The department is also reevaluating the financial report used to populate the Federal Funding Accountability and Transparency Act (FFATA) reports to determine what specifically is causing the omissions, as well as updating procedures to reflect the move to digital filing.

Completion Date (list anticipated completion date):

Completion date of corrections is unknown as at least one of the noted DUNS number errors has been a known issue since January 2021. Good faith efforts have been made to correct the issue, and there are multiple open helpdesk tickets, and multiple conversations with U.S. Department of Education staff spanning more than a year. Other issues have also been raised to the helpdesk, frequently with conflicting guidance or lack of response.

Reevaluation of the applicable financial report and procedures was completed May 5, 2022.

Agency Contact (name of person responsible for corrective action):

Stephanie Allison, Division of Administrative Services, Division Operations Manager

Finding: 2021-024 - A review of the Department of Education and Early Development's (DEED) FY 21 subrecipient monitoring risk assessments found that DEED staff did not document risk assessments for non-LEA subrecipients. Additionally, DEED's risk determinations did not affect the monitoring process.

Questioned Costs: None

Assistance Listing Number: 84.425C; 84.425D

Assistance Listing Title: GEER Fund – COVID-19; ESSER Fund – COVID-19

Agency Agreement (state whether your agency agrees or disagrees with the finding):

The department partially disagrees with Finding 2021-024. The department agrees that risk assessment of non-local educational agency (non-LEA) grantees was not clearly documented. However, risk assessments were done, and the department believes sufficient monitoring was done as monitoring was tailored to recipient and grant program needs. Especially with funding like GEER and ESSER, provided to cope with an emergency, risk is an ongoing determination.

All grantee applications and budgets were reviewed to ensure compliance with allowable cost, all reimbursement requests were reviewed to ensure they matched to the approved application and budget. Any items that did not match the budget or were in any way questionable were investigated prior to reimbursement. Grantees received weekly newsletters with any new guidance and reminders. The department hosted numerous webinars to inform grantees of changing requirements and has hosted ongoing networking opportunities to allow districts to freely ask questions or discuss ideas, opportunities, and challenges with the department and their peers. The department set up a dedicated email address, monitored by the department's entire COVID-19 team, to allow for quick accurate responses to any grantee's questions and/or concerns. Department staff also monitored applications and reimbursements and individually reached out to grantees if there was any concerns or noteworthy work was identified.

Corrective Action (corrective action planned):

The department will document risk assessments for non-LEA grantees prior to awarding new COVID-19 grants.

Completion Date (list anticipated completion date):

July 27, 2022 for existing non-LEA grantees. Prior to award date for new non-LEA grantees.

Agency Contact (name of person responsible for corrective action):

Deb Riddle, Division of Innovation and Education Excellence, Division Operations Manager

Finding: 2021-025 - An evaluation of FY 21 GMS access controls identified that access for three users was not terminated timely.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

The department partially disagrees with Finding 2021-025. The department does agree that three department Grant Management System (GMS) users did not have their access terminated timely. However, of the three department GMS users found to not be terminated timely after leaving state service, only one of the users was view-only, not all three.

The Division of Legislative Audit had also requested view-only access to GMS for three users and did not notify the department when one of those users left state service.

The department has fully developed procedures.

Corrective Action (corrective action planned):

As soon as the GMS administrator became aware of the extra users, access was terminated.

View-only users are not considered to pose any risk as they can only view information, not change it, and most information that view-only users can see is also available as public information without a user login.

The procedures for termination of users relies on supervisors and Human Resources informing the GMS administrators of the need for termination. The department also performs a semi-annual review of active users to determine the appropriateness of roles. Any roles that are determined unnecessary are removed at that time. More frequent indepth procedures are not considered reasonable based on the additional workload that would be required for a minimal reduction in risk.

No additional procedures will be added.

Completion Date (list anticipated completion date):

June 29, 2021, for department employees, and August 19, 2021, as part of the semi-annual review for the Legislative Audit employee.

Agency Contact (name of person responsible for corrective action):

Stephanie Allison, Division of Administrative Services, Division Operations Manager

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THE STATE OF ALASKA GOVERNOR MIKE DUNLEAVY

Department of Health

OFFICE OF THE COMMISSIONER

Anchorage

3601 C Street, Suite 902 Anchorage, Alaska 99503-5923 Main: 907.269,7800 Fax: 907.269,0060

Juneau

P.O. Box 110601 350 Main Street, Suite 404 Juneau, Alaska 99811-0601 Main: 907.465.3030 Fax: 907.465.3068

RECEIVED

AUG 0 9 2022

LEGISLATIVE AUDIT

August 09, 2022

Kris Curtis, CPA, CISA Legislative Auditor Division of Legislative Audit P.O. Box 113300 Juneau, AK 99811-3300

RE: Confidential Preliminary Audit Report, Department of Health and Social Services (DHSS), State of Alaska, Single Audit for the Fiscal Year Ended June 30, 2021

Dear Ms. Curtis,

The Department of Health and Social Services (DHSS) appreciates the opportunity to review and provide responses to the associated findings and recommendations as shared in the annual preliminary audit report.

Finding: 2021-026 - During FY 21, the Department of Health and Social Services' (DHSS) Division of Finance and Management Services (DFMS) accountants did not collect or liquidate \$30.5 million of federal receivables in a timely manner and did not provide adequate evidence to show the amounts were collectible.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS agrees with the finding.

Corrective Action (corrective action planned):

FMS revenue staff continue to work through the complex reconciliation process; however, the work has been adversely impacted by additional staff turnover and retirements.

Completion Date (list anticipated completion date):

DHSS anticipates the finding will be resolved in FY2023.

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-027 - DHSS's DFMS staff cancelled FY 21 expenditures in the wrong fiscal year.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS agrees with the finding.

Corrective Action (corrective action planned):

The FMS Acting Finance Officer has provided all fiscal staff with a copy of the IRIS Reappropriation Digest to be kept at their desk for easy reference. Additionally, during the month of June 2022, training will be provided to go over the procedures including those pertaining to cancellations to ensure the correct Budget Fiscal Year (BFY) is used.

Completion Date (list anticipated completion date):

DHSS anticipates the finding will be resolved in FY2022.

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-028 - DHSS inaccurately reported federal expenditures on the FY 21 draft Schedule of Expenditures of Federal Awards for three programs, collectively understating federal expenditures by approximately \$235.4 million.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS agrees with the finding but not with the last sentence of the cause pertaining to procedures.

Corrective Action (corrective action planned):

The FMS Deputy Director is coordinating the development of the SEFA report during FY2022, in addition to the preparation of training aids to complement the department's SEFA procedures to better assist revenue staff in the preparation and review of the annual report.

The department does not agree that the agency's review procedures were insufficient and instead has noted the lack of follow up with available agency resources due to employee training issues.

Completion Date (list anticipated completion date):

DHSS anticipates having the finding resolved in FY2022.

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-029 - DHSS staff used inconsistent methods of accounting when reporting federal expenditures for the Coronavirus Relief Fund (CRF) program on FY 21 quarterly financial progress reports. As such, amounts reported were inaccurate.

Questioned Costs: None

Assistance Listing Number: 21.019

Assistance Listing Title: CRF - COVID-19

Agency Agreement (state whether your agency agrees or disagrees with the finding):

The department partially agrees with the finding. The written procedures were developed in collaboration with both OMB and the Division of Finance in June of 2020 to comply with the Treasury Office's guidance for federal reporting. The department reported the amounts advanced in accordance with these procedures and two emails from June 2020 previously provided are attached that are specific to federal reporting. The department concurs that due to staff training and turnover issues the SEFA incorrectly reported these expenditures.

Corrective Action (corrective action planned):

The FMS Deputy Director is coordinating the development of the SEFA report during FY2022, in addition to the preparation of training aids to complement the department's SEFA procedures to better assist revenue staff in the preparation and review of the annual report.

Completion Date (list anticipated completion date):

The department anticipates this finding will be resolved in FY2022.

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-030 - Testing of 45 Temporary Assistance for Needy Families (TANF) benefit payments identified eight payments made incorrectly due to missing documentation or reports of change not being entered into TANF's eligibility system, EIS, in a timely manner.

Questioned Costs: \$25,283

Assistance Listing Number: 93.558

Assistance Listing Title: TANF

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS does not agree with the finding.

Corrective Action (corrective action planned):

State Plan Amendment pending approval from ACF allowing for flexibilities. The amendment will be approved retroactively and carry forward throughout the duration of the Public Health Emergency (PHE).

Completion Date (list anticipated completion date):

N/A

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-031 - DHSS's information technology staff did not properly limit user access to the Division of Public Assistance's (DPA) EIS during FY 21.

Questioned Costs: None

Assistance Listing Number: 93.558; 93.775, 93.777, 93.778

Assistance Listing Title: TANF; Medicaid Cluster

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS partially agrees with the finding. The agency only partially agrees because when state employees are terminated their state IT access is inactivated immediately including access to the state's mainframe and without mainframe access there is no access to EIS. This is an important internal control that mitigates the risk of unauthorized access to EIS.

Corrective Action (corrective action planned):

The department is inactivating all generic EIS user accounts.

Completion Date (list anticipated completion date):

The department anticipates this finding will be resolved in FY2022.

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-032 - Thirteen of 45 TANF recipient case files tested lacked documentation supporting the request and use of income and benefit information through the Income Eligibility and Verification System, and other data exchanges necessary for determining eligibility and benefits. Further, the following eligibility errors were identified in eight cases:

- Five TANF applications were not reviewed within 30 days of receipt.
- One application did not include shelter cost verification.

- Two applicants either did not fill out the felony convictions portion of the application or the section was illegible.
- Two recipients reported additional income, but the additional income was not evaluated in a timely manner to determine whether the recipient's exceeded income or resource limits.
- One adult not included case did not have support showing relationship of the relative caregiver to the child. The case file was also missing date of birth documentation for the child.
- Three cases did not have an eligibility redetermination within the federally required 12 months.

Auditors also identified that eligibility was not redetermined within 12 months for all TANF recipients.

Questioned Costs: Indeterminate

Assistance Listing Number: 93.558

Assistance Listing Title: TANF

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS partially agrees with the finding as it relates to the timeliness of processing eligibility determinations.

Corrective Action (corrective action planned):

A State Plan Amendment is pending approval from the Administration of Children and Families to address the eligibility redetermination requirements being waived. The amendment will be approved retroactively and carry forward throughout the duration of the PHE.

Staff working remotely are monitored by the use of a workload management system that requires staff to sign in at the beginning of their shift. It monitors productivity levels by tracking transaction and idle times per task and individual. Supervisors and workload management staff monitor the system all day to direct the work and make assignment changes depending on the level of productivity.

All documents received by the field are scanned into the document management system by Office Assistant staff. The work is being closely monitored and supervised by professional level staff to ensure accuracy and timeliness. Office Assistant positions are in the process of being reclassified to Eligibility Technician 1 levels to account for the need to use good judgement and independence in performing the duties.

Division-wide training is being scheduled for staff to retrain all Eligibility Technicians at the end of the Public Health Emergency, to include training on the Income Eligibility and Verification System (IEVS).

The State Plan for Alaska does not require the agency to use the Income Eligibility and Verification System. Use of these data are completely voluntary on the part of Alaska. The policy associated with the IEVS processing for TANF was implemented in January 2021.

The division continues to address quality control and training efforts through the use of the statewide care review teams and the statewide eligibility and learning specialists (SEALS) teams. Most of the missing documentation for these findings were due to insufficient case notes documenting the review occurred. This is being addressed through case reviews and continued training.

Completion Date (list anticipated completion date):

The department anticipates aspects of this finding to be resolved in FY2023.

Corrective action has been taken during SFY2022 to address the accuracy and timeliness of the work performed by entry level office assistant staff to ensure incoming work is scanned and classified correctly in the document management system.

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-033 - Auditors could not obtain reliable evidence to verify compliance with TANF's earmarking requirement.

Questioned Costs: None

Assistance Listing Number: 93.558

Assistance Listing Title: TANF

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS partially agrees with the finding. DPA does not have supervisory authority for EIS programming.

Corrective Action (corrective action planned):

FMS and DPA are collaborating to secure contractors that can perform the necessary Mainframe programming to generate accurate reporting from within EIS.

Completion Date (list anticipated completion date):

The department anticipates this finding to be resolved in FY2023.

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-034 - The ACF-196R TANF financial report for the FFY 20 grant award misreported expenditures for the quarter ending September 30, 2020. Expenditures totaling \$2,320,073 were reported

on the filed ACF-196R report as federal expenditures, on line 6a, but should have been reported as state maintenance of effort expenditures on the same line.

Further, the ACF-196R TANF financial report for the FFY 21 grant award misreported expenditures for the quarter ending March 31, 2021. Federal expenditures totaling \$335,096 were excluded on the filed ACF-196R report.

Questioned Costs: None

Assistance Listing Number: 93.558

Assistance Listing Title: TANF

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS partially agrees with the finding. The ACF guidance instructs states to update the following quarter's report with adjustments and corrections from the previous quarter within the same federal fiscal year. The QE 06/30/21 report was adjusted with the \$335,096 expenditures in compliance with the federal reporting instructions. Since this is a cumulative report, all correcting and/or reconciling adjustments within the same federal fiscal year (FFY) may be adjusted this way.

Corrective Action (corrective action planned):

The FMS Acting Finance Officer is preparing desk manuals for the revenue accountants including guidance on developing and documenting federal reports including the use of ALDER financial reports.

Completion Date (list anticipated completion date):

The department anticipates resolving the finding in FY2023.

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-035 - Thirty-five of 45 TANF cases tested (78 percent) had inaccurate information reported in the ACF-199 data file.

Questioned Costs: None

Assistance Listing Number: 93.558

Assistance Listing Title: TANF

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS partially agrees with the finding. DPA does not have supervisory authority for EIS programming.

Ms. Kris Curtis August 09, 2022

Corrective Action (corrective action planned):

FMS and DPA are collaborating to secure contractors that that can perform the necessary Mainframe programming to generate accurate reporting from within EIS.

Completion Date (list anticipated completion date):

The department anticipates this finding to be resolved in FY2023.

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-036 - Six of 12 child support noncooperation alerts tested (50 percent) were not assessed a penalty to reduce benefits when determined necessary.

Questioned Costs: \$8,913

Assistance Listing Number: 93.558

Assistance Listing Title: TANF

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS does not agree with the finding.

Corrective Action (corrective action planned):

A State Plan Amendment is pending approval from ACF allowing for flexibilities. The amendment will be approved retroactively and carry forward throughout the duration of the PHE.

Completion Date (list anticipated completion date):

N/A

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-037 - Thirty-seven of the 45 cases tested (82 percent) reported work activities that were inaccurate, unsupported, or unverified.

Questioned Costs: None

Assistance Listing Number: 93.558

Assistance Listing Title: TANF

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS does not agree with the finding. The availability of the system due to the cyberattack is outside the control of the division.

Corrective Action (corrective action planned):

Auditors were unable to obtain the support in the Case Management System due to the system being offline following the cyberattack in May 2021. The Case Management System was restored during calendar year 2022 but limited to DPA staff only per OIT security office. Cleanup efforts are underway.

Completion Date (list anticipated completion date):

N/A

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-038 - The audit reviewed 15 FY 21 TANF case files for clients that were not engaged in work activities and did not have a good cause exemption. Of the 15 cases, four were assessed a penalty, eight were not assessed a penalty even though documentation showed that a penalty should have been assessed, and three cases lacked sufficient documentation to determine whether a penalty should have been assessed.

Ouestioned Costs: None

Assistance Listing Number: 93.558

Assistance Listing Title: TANF

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS does not agree with the finding.

Corrective Action (corrective action planned):

A State Plan Amendment is pending approval with ACF. The amendment will be approved retroactively and carry forward throughout the duration of the PHE.

Completion Date (list anticipated completion date):

N/A

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-039 - Testing of 60 FY 21 Child Care and Development Fund (CCDF) provider transactions identified 11 transactions that did not have supporting documentation and one transaction that did not improve the quality of care as defined by federal program guidelines.

Questioned Costs: Assistance Listing 93.575: \$2,292; Assistance Listing 93.596: \$5,927

Assistance Listing Number: 93.575, 93.596

Assistance Listing Title: CCDF Cluster

Agency Agreement (state whether your agency agrees or disagrees with the finding):

The agency partially agrees with the finding.

Corrective Action (corrective action planned):

The division will coordinate with the FMS Deputy Director to assess existing procedures and strengthen them. The agency is also in the process of transitioning Child Care documentation into electronic document management, to include CCAP and CCG payment submissions. The division does not fully agree with the finding because workaround practices were implemented or in process of being implemented due to an agency-wide cyberattack during the period under review which contributed to the finding. This included an unplanned transition to a telework model in late FY2020 due to the COVID-19 pandemic followed by a state cyberattack in late FY2021. The workaround processes were necessary to ensure that timely payment for critical childcare services continued. Staff implemented electronic file management using network drives to continue payments to providers. The backup was not located due to errors in naming conventions in the network drive. DPA certification processes include verification of the payment documentation.

Completion Date (list anticipated completion date):

DHSS anticipates having the finding resolved in FY2023. Cleanup efforts are underway in the division and are projected to be completed by September 30, 2022.

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-040 - Testing of 91 eligibility case files identified eight errors in calculating family income and contribution amounts due to subrecipient staff using incorrect earned income conversion factors or incorrect pay information.

Questioned Costs: Indeterminate

Assistance Listing Number: 93.575, 93.596

Assistance Listing Title: CCDF Cluster

Agency Agreement (state whether your agency agrees or disagrees with the finding):

The agency partially agrees. The CCPO disagrees with one or more of the errors cited and the way CCAP policies and procedures is to be applied. The agency disagrees with the finding related to applying the conversion factor. The agency agrees with the remaining findings.

Corrective Action (corrective action planned):

The department is assessing its subrecipient monitoring with program guidelines and continues to provide training on income calculation to subrecipients.

Completion Date (list anticipated completion date):

DHSS anticipates having the finding resolved in FY2023.

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-041 - Two of five CCDF FY 21 subawards tested subject to Federal Funding Accountability and Transparency Act (FFATA) requirements were not reported to the FFATA Subaward Reporting System.

Questioned Costs: None

Assistance Listing Number: 93.575, 93.596

Assistance Listing Title: CCDF Cluster

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS does not agree with the finding. The department complied with good faith efforts by recording that an error occurred when performing FFATA reporting, and the action taken in an attempt to solution the reporting issue prior to the FFATA reporting deadline. The cause of the reporting error was extremely unusual and was related to the federal cognizant agency's assignment of the same federal award identification number (FAIN) to two separate CCDF programs within the same program cluster. The federal grant awards and their FAIN is shared by the divisions with the grant section because it is required on agency outgoing grant awards so internal notification of FAIN errors could result in a grant amendment. Additionally, the existing FFATA documentation demonstrates the agency followed established procedures and processes including having PDF screen shots of finalized FFATA reporting; FSRS submission documentation; and the reporting workbooks developed from official grant documentation through the agency's Grant Electronic Management System (GEMS) and the state's accounting system, IRIS. The reporting documentation on file includes the PDF FSRS FFATA documentation and it ties back to the MAAS reporting workbook demonstrating the work was performed and reporting omissions/errors were documented to include follow up action in good faith both timely and in a transparent manner.

Corrective Action (corrective action planned):

N/A

Completion Date (list anticipated completion date):

N/A

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-042 - A Medicaid Management Information System processed and paid claims with invalid procedure code and modifier combinations.

Questioned Costs: Assistance Listing 93.767: None; Assistance Listing 93.778: \$148,808

Assistance Listing Number: 93.767; 93.775, 93.777, 93.778

Assistance Listing Title: Children's Health Insurance Program (CHIP); Medicaid Cluster

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS agrees with the finding.

Corrective Action (corrective action planned):

DHSS will increase monitoring of the Administrative Service Organization (ASO) activities including routine validation of the covered services grid (CSG), implementing quarterly sampling of paid claims, engaging the Optum Quality team, and 60-day post implementation monitoring of specific procedure code/modifier combinations after deployed in production and update in the CSG.

Completion Date (list anticipated completion date):

DHSS anticipates having the finding resolved in FY2022.

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-043 - Review of FY 21 behavioral health claims determined DHSS did not maintain adequate internal controls over behavioral health expenditures.

Questioned Costs: Assistance Listing 93.767: None; Assistance Listing 93.778: \$12,358

Assistance Listing Number: 93.767; 93.775, 93.777, 93.778

Assistance Listing Title: CHIP; Medicaid Cluster

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS agrees with the finding.

Corrective Action (corrective action planned):

DHSS will work with the ASO to ensure accurate load of provider information into the Facets Medicaid Management Information System (MMIS) and implement routine monitoring procedures, including quarterly sampling, of paid claims.

Completion Date (list anticipated completion date):

DHSS anticipates having the finding resolved in FY2023.

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-044 - An evaluation of the Alaska Resource for Integrated Eligibility Services system during FY 21 identified significant internal control deficiencies.

Questioned Costs: None

Assistance Listing Number: 93.767; 93.775, 93.777, 93.778

Assistance Listing Title: CHIP; Medicaid Cluster

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS concurs with the finding.

Corrective Action (corrective action planned):

The department completed a procurement during FY2021 and secured a new contractor effective 07/01/21. The contractor is serving as the primary resource in addressing Alaska Resource for Integrated Eligibility Services (ARIES) system defects and is assisting in the system's maintenance and operations.

Completion Date (list anticipated completion date):

The agency anticipates this finding will be corrected in FY2023.

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-045 - Forty Medicaid and 25 CHIP recipients with paid medical claims during FY 21 were randomly selected for eligibility testing. Auditors found DPA staff did not process applications in a timely manner or redetermine eligibility when required for 32.5 percent of Medicaid cases tested and 72 percent of CHIP cases tested.

Questioned Costs: Assistance Listing 93.767: \$18,900; Assistance Listing 93.778: \$81,382

Assistance Listing Number: 93.767; 93.775, 93.777, 93.778

Assistance Listing Title: CHIP; Medicaid Cluster

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS concurs with the finding but not the questioned costs. CMS has notified the state that financial recoveries based on eligibility errors can only be pursued when identified by programs operating under CMS' Payment Error Rate Measurement (PERM) program, under section 1903(u) of the Social Security Act and regulations at 42 CFR Part 431, Subpart Q.

Corrective Action (corrective action planned):

The department continues to streamline internal processes, including staff training on the use of the electronic document management system (ILINX) and the Instant Eligibility Verification System (IEVS) to increase accurate and timely eligibility renewals. The department also completed a procurement during FY22 to secure a contractor, who is serving as the primary resource in implementing an automated renewal process. The contract became effective 03/01/2022.

Completion Date (list anticipated completion date):

The agency anticipates this finding will be corrected in FY2023.

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-046 - Forty Medicaid and 25 CHIP recipients with paid medical claims during FY 21 were randomly selected for eligibility testing. Auditors found inaccurate eligibility determinations by DPA staff for 20 percent of Medicaid cases tested and eight percent of CHIP cases tested.

Questioned Costs: Assistance Listing 93.767: \$193; Assistance Listing 93.778: \$14,774

Assistance Listing Number: 93.767; 93.775, 93.777, 93.778

Assistance Listing Title: CHIP; Medicaid Cluster

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS concurs with the finding but not the questioned costs. CMS has notified the state that financial recoveries based on eligibility errors can only be pursued when identified by programs operating under CMS' Payment Error Rate Measurement (PERM) program, under section 1903(u) of the Social Security Act and regulations at 42 CFR Part 431, Subpart Q.

Corrective Action (corrective action planned):

The Division of Public Assistance (DPA) continues to strengthen online staff development and training offerings available in the department's electronic training portal which include courses on MAGI/CHIP Medicaid and ARIES. The agency continues to streamline the Statewide Case

Review Team and the case review guidelines reflecting the team's requirement to spend 80% of their time reviewing cases with the goal of increasing timeliness and accuracy.

Completion Date (list anticipated completion date):

The agency anticipates this finding will be corrected in FY2023.

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-047 - Seven of 40 (17.5 percent) Medicaid recipients tested were sent written eligibility notices that contained inconsistent or incorrect information regarding the eligibility period.

Questioned Costs: None

Assistance Listing Number: 93.775, 93.777, 93.778

Assistance Listing Title: Medicaid Cluster

Agency Agreement (state whether your agency agrees or disagrees with the finding):

The agency concurs with this finding.

Corrective Action (corrective action planned):

DPA onboarded a new fiscal agent to oversee the maintenance and operations of ARIES effective 07/01/2021, and hosted kick-off meetings with agency stakeholders. The agency continues to strengthen eligibility resources including online training courses and a statewide case review team with case review guidelines.

Completion Date (list anticipated completion date):

The agency anticipates this finding will be corrected in FY2023.

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-048 – Certain behavioral health providers were not screened and enrolled in accordance with federal eligibility requirements.

Questioned Costs: Assistance Listing 93.767: None; Assistance Listing 93.778: \$33,812

Assistance Listing Number: 93.767; 93.775, 93.777, 93.778

Assistance Listing Title: CHIP; Medicaid Cluster

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS agrees with the finding.

Corrective Action (corrective action planned):

DHCS is pursuing multiple courses of corrective action including the co-location of agency enrollment staff at the fiscal agent's worksite to provide additional oversight; revising the provider enrollment grid; strengthening policy and procedure documentation; and collaborating with the Centers for Medicare and Medicaid Services (CMS) in the use of Data Compare Services.

Completion Date (list anticipated completion date):

DHSS anticipates having the finding resolved in FY2023.

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-049 – A Medicaid system defect allowed certain laboratory, outpatient, and professional claims to bypass National Correct Coding Initiative system edits during one quarter in FY 21.

Questioned Costs: Assistance Listing 93.778: \$7,223

Assistance Listing Number: 93.775, 93.777, 93.778

Assistance Listing Title: Medicaid Cluster

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS agrees with the finding.

Corrective Action (corrective action planned):

The DHCS fiscal agent subcontractor fixed the issue within the same quarter it occurred. Upon identification of the issue, the content rules that had been removed were reintroduced into the claims adjudication process. Additionally, the impacted claims have been identified and recoupment notices have been sent to impacted providers. Claims reprocessing is planned prior to the end of SFY22.

Completion Date (list anticipated completion date):

DHSS anticipates having the finding resolved in FY2023.

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Finding: 2021-050 – Six potential DHSS shortfalls were identified for FY 21.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DHSS partially agrees with the finding.

Corrective Action (corrective action planned):

DHSS is submitting ratification requests for the shortfalls associated with appropriations #H282; H286; H274; and H012 totaling \$319,171 spread across four different budget fiscal years between 2009 to 2016. The two shortfalls specific to H006 DPA for budget fiscal years of 2019 totaling \$5,656,513 and 2017 totaling \$4,040,541 are under review with the necessary action anticipated to follow based on the results. These shortfalls may be associated with a multi-year revenue reconciliation related to several federal programs and financial systems.

Completion Date (list anticipated completion date):

The department anticipates this will be resolved in FY2023.

Agency Contact (name of person responsible for corrective action):

Sylvan Robb, Assistant Commissioner

Please contact Linnea Osborne at 907-465-6333 if you have any questions or concerns.

Sincerely,

Adam Crum

Commissioner

Cc: Sylvan Robb, Assistant Commissioner

Albert E. Wall, Deputy Commissioner

Shawnda O'Brien, Director, Division of Public Assistance

Renee Gayhart, Director, Division of Health Care Services

Gennifer Moreau-Johnson, Director, Division of Behavioral Health

Torrey Jacobson, Deputy Director, FMS

Myria Shakespeare, DOH Information Technology Manager

Linnea Osborne, Division Operations Manager, MAAS

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Department of Labor and Workforce Development

Office of the Commissioner

PO Box 111149 Juneau, Alaska 99811 Main: 907.465.2700

August 3, 2022

Ms. Kris Curtis Legislative Auditor Alaska State Legislature P.O. Box 113300 Juneau, AK 99811-3300 RECEIVED

AUG 0 3 2022

LEGISLATIVE AUDIT

Dear Ms. Curtis:

This letter accompanies the Department of Labor and Workforce Development (DOLWD) corrective action plan for findings noted in the Division of Legislative Audit Confidential Preliminary Statewide Single Audit Report.

As requested, enclosed with this letter is a standardized corrective action plan for each finding on agency letterhead.

Thank you for the opportunity to respond to the Confidential Management Letter.

Sincerely,

Dr. Tamika L. Ledbetter

Commissioner



Department of Labor and Workforce Development

Office of the Commissioner

PO Box 111149 Juneau, Alaska 99811 Main: 907.465.2700

Single Audit Corrective Action Plan

Finding: 2021-051 - Transfers to the Child Support Enforcement Division from the Unemployment Compensation Fund were incorrectly recorded in the State's accounting system.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DLWD agrees with the finding.

Corrective Action (corrective action planned):

The new FASTUI system did not have the capability of administering electronic child support payments identical to the DB2 system. As a result of the PUA file testing and production, and in consultation with Department fiscal staff, it was determined that the most efficient method was a daily bank-to-bank transfer, combined with an end-of-year procedure in lieu of a monthly entry.

In order to meet GAAP principles, this procedure was updated to accurately record monthly transfers related to child support withholdings.

Completion Date (list anticipated completion date):

06/30/2022

Agency Contact (name of person responsible for corrective action):

Rosen Gambala, Accountant 4



Department of Labor and Workforce Development

Office of the Commissioner

PO Box 111149 Juneau, Alaska 99811 Main: 907.465.2700

Single Audit Corrective Action Plan

Finding: 2021-052 - Fourteen of 40 claims tested for the Presidential Declared Disaster Assistance to Individuals and Households - Other Needs, known as Lost Wages Assistance (LWA), were paid to recipients that did not meet LWA COVID-19 self-certification eligibility requirements. Specifically,

- Two claimants completed the required self-certification after receiving benefits;
- Eight claimants were ineligible due to answering "no" to the COVID-19 self-certification question; and
- Four claimants did not complete the required self-certification.

Questioned Costs: \$4,200

Assistance Listing Number: 97.050

Assistance Listing Title: Presidential Declared Disaster Assistance to Individuals and Households - Other Needs – COVID-19

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DOLWD agrees with this finding.

Corrective Action (corrective action planned):

Due to the close out of the LWA program retroactive correction of this issue is no longer possible. If the LWA program is reauthorized, the agency will ensure that programming is put in place to prevent improper payments of this nature from occurring.

Completion Date (list anticipated completion date):

N/A

Agency Contact (name of person responsible for corrective action):

Jim Danner, UI Technical Manager



Department of Labor and Workforce Development

Office of the Commissioner

PO Box 111149 Juneau, Alaska 99811 Main: 907.465.2700

Single Audit Corrective Action Plan

Finding: 2021-053 – Department of Labor and Workforce Development (DLWD) accounting staff did not retain supporting documentation for the LWA weekly program status reports.

Questioned Costs: None

Assistance Listing Number: 97.050

Assistance Listing Title: Presidential Declared Disaster Assistance to Individuals and Households - Other

Needs - COVID-19

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DOLWD agrees with this finding.

Corrective Action (corrective action planned):

Due to the close out of the LWA program correction of this issue is no longer possible. If the LWA program is reauthorized the agency will ensure that the reporting process is formalized and supporting documentation retained follow standard data retention policies.

Completion Date (list anticipated completion date):

N/A

Agency Contact (name of person responsible for corrective action):

Jim Danner, UI Technical Manager



Department of Labor and Workforce Development

Office of the Commissioner

PO Box 111149 Juneau, Alaska 99811 Main: 907.465.2700

Single Audit Corrective Action Plan

Finding: 2021-054 - Control deficiencies were identified in a DLWD Information Technology system.

Agency Agreement (state whether your agency agrees or disagrees with the finding):
DOLWD agrees with this finding.
Corrective Action (corrective action planned):
On 3/22/2022 a Change Control was entered to modify the production patch schedule to be
ISP-166 compliant.
Completion Date (list anticipated completion date):
4/4/2022
Agency Contact (name of person responsible for corrective action):
Myron Davis, Systems Programmer 4

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Department of Commerce, Community, and Economic Development

OFFICE OF THE COMMISSIONER
Anchorage Office

550 West Seventh Avenue, Suite 1535 Anchorage, Alaska 99501 Main: 907.269.8100 Fax: 907.269.8125

August 5, 2022

Kris Curtis
Legislative Auditor
Legislative Budget and Audit Committee
Division of Legislative Audit
P.O. Box 113300
Juneau, AK 99811

RECEIVED

AUG 0 5 2022

LEGISLATIVE AUDIT

RE: FY21 Statewide Single Audit, Finding 2021-055 and 2021-056

Dear Ms. Curtis,

The Department of Commerce, Community, and Economic Development (DCCED) is in receipt of the State of Alaska, Single Audit for the fiscal Year Ended June 30, 2021.

DCCED agrees with the findings identified and is putting corrective action into place. Context for these findings and corrective actions put into place are addressed in DCCED's Single Audit Corrective Action Plan.

If you have any further questions, please contact the DCCED Acting Administrative Services Director, Hannah Lager, at Hannah.Lager@alaska.gov.

Sincerely,

Julie Sande Commissioner

Finding: 2021-055 – Department of Commerce, Community, and Economic Development (DCCED) staff inaccurately reported federal expenditures on the FY 21 draft Schedule of Expenditures of Federal Awards for one program, collectively overstating federal expenditures by approximately \$12.7 million. Additionally, amounts passed through to subrecipients for the program were understated by approximately \$258.1 million.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

The Department of Commerce, Community and Economic Development agrees with the finding.

Corrective Action (corrective action planned):

The Schedule of Federal Awards instructions will be updated to include clarifying guidance on how to determine the amounts passed through to Subrecipients, and to specifically identify the Alaska Industrial Development and Export Authority (AIDEA) as a subrecipient if Federal Funding is passed through.

Completion Date (list anticipated completion date):

12/31/2022

Agency Contact (name of person responsible for corrective action):

Hannah Lager, Acting Administrative Services Director

Finding: 2021-056 - DCCED's Division of Community and Regional Affairs staff did not identify all federally required information on FY 21 Coronavirus Relief Fund (CRF) grant subaward documents or conduct timely risk assessments of all CRF subrecipients.

Questioned Costs: None

Assistance Listing Number: 21.019

Assistance Listing Title: CRF – COVID-19

Agency Agreement (state whether your agency agrees or disagrees with the finding):

The Department of Commerce, Community and Economic Development agrees with the finding.

Corrective Action (corrective action planned):

DCCED updated the grant agreement template and strengthened internal controls. Risk assessments were subsequently conducted for all grantees. DCRA will also send a communication to all grantees that includes all federally-required information and instruct grantees to include that communication in their grant files.

Completion Date (list anticipated completion date):

12/31/22

Agency Contact (name of person responsible for corrective action):

Hannah Lager, Acting Administrative Services Director

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Department of Military and Veterans Affairs

Office of the Commissioner

P.O. Box 5308 JBER, AK 99505 Main: 907.428.6003 Fax: 907.428.6019

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JUL 27 2022

July 20, 2022

LEGISLATIVE AUDIT

Legislative Budget and Audit Committee Division of Legislative Audit Attention: Kris Curtis PO Box 113300 Juneau, Alaska 99811-3300

RE: Legislative Budget and Audit Committee Letter, dated July 14, 2022

Kris Curtis,

Party Control

I have reviewed the findings and recommendations in the above referenced management letter and appreciate the opportunity to respond. Please see the attached Single Audit Corrective Action Plans for Finding No. 2021-057 through Finding No. 2021-062.

Sincerely,

Torrence Saxe Commissioner

Tom he Sage

Finding: 2021-057 – The audit of the Alaska National Guard and Alaska Naval Militia Retirement System FY 21 financial statements could not be completed by an independent auditor.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DMVA concurs with the audit finding.

Corrective Action (corrective action planned):

DMVA Executive Leadership will assume responsibility of being the liaison between appointed DMVA staff, the Department of Administration Division of Retirement and Benefits (DRB) accountants, the plan's third-party administrator, and the DRB's actuary. As the liaison, leadership will assist in establishing responsibilities, guidelines and procedures in order to produce and deliver the data required be each individual entity.

Completion Date (list anticipated completion date):

June 30, 2022

Agency Contact (name of person responsible for corrective action):

Dr. Craig Christenson, Deputy Commissioner; Susan England, Operations Manager

Finding: 2021-058 – The Department of Military and Veterans' Affairs' (DMVA) management did not ensure the State's accounting system was updated for changes made to the FFY 21 federally certified Facilities Inventory and Support Plan (FISP), which is used to allocate costs to the National Guard Military Operations and Maintenance Projects (NGMOMP) program.

Questioned Costs: \$212,546

Assistance Listing Number: 12.401

Assistance Listing Title: National Guard Military Operations and Maintenance Projects (NGMOMP)

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DMVA concurs with the audit finding.

Corrective Action (corrective action planned):

While procedures and checklists had been implemented, for the past two years there has been a continual turnover in personnel in key positions within the facilities maintenance office. Both the Administrative Officer and Administrative Assistant have had several consecutive new individuals for short periods of time. Additionally, the Division Operations Manager retired and the position was reclassified to a Building Maintenance Manager position. As a result, since many of these changes occurred concurrently, there was very little historical knowledge retained within the administrative section of the facilities management office. Ultimately, these procedures and checklists were not enforced in Fiscal Year 2021. In Fiscal Year 2022, management will ensure the accounting system is reviewed and corrected for Fiscal 2021. Additionally, management will insure the procedures are followed and checklists are completed with changes made to the Federal Fiscal Year 2022 federally certified Facilities Inventory and Support Plan (FISP).

Completion Date (list anticipated completion date):

June 30, 2022

Agency Contact (name of person responsible for corrective action):

Joanna Knight-Williams, FMO Administrative Officer; Timothy L Kelly, Finance Officer

Finding: 2021-059 - Timesheet data entered into the State's accounting system was not consistently reviewed during FY 21 to ensure coding and hours were accurate.

Questioned Costs: None

Assistance Listing Number: 12.401

Assistance Listing Title: NGMOMP

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DMVA concurs with the audit finding.

Corrective Action (corrective action planned):

This finding primarily occurred in two separate divisions within the Department of Military and Veterans Affairs. Due to turnover in both the Facilities Maintenance Office (FMO) and the Division of Administrative Services (DAS) there was not adequate personnel to always be able to follow required segregation of duties in reviewing data input. In Fiscal Year 2022, management will ensure timekeeping procedures are followed and checklists are completed.

Completion Date (list anticipated completion date):

June 30, 2022

Agency Contact (name of person responsible for corrective action):

Joanna Knight-Williams, FMO Administrative Officer; Angela Laflamme, DAS Administrative Officer

Finding: 2021-060 – The audit identified multiple errors in subaward data elements reported to the Federal Funding Accountability and Transparency Act (FFATA) Subaward Reporting System (FSRS). Sample basis testing of 17 out of 165 subawards subject to FFATA reporting during FY 21 identified two (12 percent) were reported with inaccurate sub-awardee Data Universal Numbering System numbers. Expanded testing identified three subawards that were not reported to FSRS. All 162 subawards reported to the FSRS included inaccurate subaward project descriptions. Additionally, for all 162 subawards, DHS&EM did not request information from the sub-awardee to support whether the names and compensation of the subawardee's highly compensated executives should be reported to FSRS.

Questioned Costs: None

Assistance Listing Number: 97.036; 97.036 – COVID-19

Assistance Listing Title: Disaster Grants – Public Assistance (Presidentially Declared Disasters); Disaster Grants – Public Assistance (Presidentially Declared Disasters) –

COVID-19

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DMVA concurs with the finding.

Corrective Action (corrective action planned):

- a. Incorrect Data Universal Numbering System (DUNS) Number: The Accounting Technician receives an awarding document from the Division of Homeland Security (HS&EM) and enters the information received into the Federal Subaward Reporting System (FSRS). This information is reviewed by the appropriate Grants Administrator and the technician's supervisor. When an amendment was received, the entire document was not reviewed, only the funding amount was updated. The current procedures have been updated to include a review of each of the data elements with the updated award document and corrections made in FSRS as needed.
- b. Missing subawards in FSRS: All of the missing subawards not recognized in FSRS occurred during the months of October and November 2020, which coincides with the absence of the Finance Officer and Accountant III due to illness. While the subawards were not entered into FSRS, obligating documents were created and managed for the various recipients and allowed the Accountant to identify those missing subawards. The awards were entered into FSRS when these missing items were discovered. The Fiscal Office has updated its procedures to include a reconciliation process between obligating documents requested by the HS&EM Division and the awards which have been entered in

FSRS. Any obligation to programs from the HS&EM Division which are not entered into FSRS will be traced and identified for input to the FSRS.

- c. Inaccurate Project Descriptions: Current Fiscal procedures did not include the requirement to use the Obligating Award Document (OAD) project award title as the description to be entered into FSRS. A review of the updated FSRS Guide shows the project award title should be used in the project description field. The Accounting Technician procedures have been updated to include this information.
- d. Failure to request information pertaining to the top five highly compensated executives: 2 CFR 170.110 (b) shows this is only required if, in the previous fiscal year, the sub-recipient has total annual gross revenue from Federal procurement contracts exceeding \$25M and its annual gross revenue in Federal procurements exceeds 80%. HS&EM originally had been conducting a review of the total revenue to determine if further investigation was warranted. DMVA HS&EM currently has instituted requesting the previous fiscal year's total gross revenue and the amount of Federal funding of that revenue from the sub-recipient within the application process. This information can then be used to determine if the reporting of highly compensated executive applies. Any entity with less then \$25M of gross revenue is automatically exempt.

Completion Date (list anticipated completion date):

November 1, 2021

Agency Contact (name of person responsible for corrective action):

Finance Officer, Timothy L Kelly

Homeland Administrative Operations Manager, William Dennis

Finding: 2021-061 – A review of 38 FY 21 Disaster Grants program subrecipients found the Department of Military and Veterans' Affairs' Division of Homeland Security and Emergency Management (DHS&EM) did not document risk assessments for eight (21 percent) subrecipients. Furthermore, 15 (50 percent) of the 30 documented risk assessments were incomplete.

Questioned Costs: None

Assistance Listing Number: 97.036; 97.036 – COVID-19

Assistance Listing Title: Disaster Grants – Public Assistance (Presidentially Declared Disasters); Disaster Grants – Public Assistance (Presidentially Declared Disasters) – COVID-19

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DMVA concurs with the finding.

Corrective Action (corrective action planned):

During the application process, each individual State Public Assistance Officer (SPAO) does an initial assessment of the risk for each potential subrecipient. This consists of a decision tree which leads to the assistance required by the subrecipient. The initial question is whether the State of Alaska has worked with the subrecipient before, if so, then prior experience with the recipient is used to determine their need. A determination is then made as to the need of a project manager to assist the subrecipient in managing the disaster and payment of their vendors. If during the discussion it is determined the subrecipient will not be able to manage the disaster or pay its vendors in a timely manner, the SPAO will negotiate the ability to pay the vendors on behalf of the subrecipient.

While risk assessments were completed by the SPAO's, they were not always documented completely. Each SPAO utilizes a Disaster Recovery Process Timeline Document when assisting each subrecipient. This document did not contain any information pertaining to a risk assessment and the steps to determine the risk. The timeline document has been updated to include the information pertaining to conducting a risk assessment and has been briefed to each of the SPAO's. These documents have been posted at each workstation.

Completion Date (list anticipated completion date):

October 22, 2021

Agency Contact (name of person responsible for corrective action):

Al Cavallo, 907-428-7051

Finding: 2021-062 – DMVA management did not issue a management decision for findings relating to three subrecipients' single audits.

Questioned Costs: None

Assistance Listing Number: 97.036

Assistance Listing Title: Disaster Grants – Public Assistance (Presidentially Declared

Disasters)

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DMVA concurs with the audit finding.

Corrective Action (corrective action planned):

After discussion with the current State Audit Coordinator, it was determined the Department of Administration issued Over-Due Notices to the sub-recipients and not Management Decision Letters. The process of the responsibility for Management Decision Letters for late or non-compliant "financial statement" submission had not been thoroughly addressed by the previous State Audit Coordinator and appeared to be redundant due to the nature of the occurrence. Normally a late financial statement submission addresses the timing and nature of the late submission, as well as contains the corrective action plan. Furthermore, a non-compliant sub-recipient would not submit a financial statement and would be evaluated for further funding upon any additional application.

Due to the nature of Homeland Security and Emergency Management's (HS&EM) grant funding process, i.e., disasters; it would be inaccurate to state HS&EM would not fund a late or non-compliant sub-recipient in the future. If a non-compliant sub-recipient would apply for additional funding, HS&EM would conduct a risk analysis and if found to be too risky, HS&EM would still provide appropriate assistance and pay vendors on behalf of the sub-recipient.

In order to comply with the requirement of 2 CFR 200.332 Subpart F, the Department of Military and Veterans' Affairs has drafted a template for future non-compliant findings of this nature, cautioning sub-recipients of noncompliance and its impact it may have on future applications.

Completion Date (list anticipated completion date):

May 10, 2022

Agency Contact (name of person responsible for corrective action):

Finance Officer, Timothy L Kelly



Department of Natural Resources

OFFICE OF THE COMMISSIONER

550 West 7th Avenue, Suite 1400 Anchorage, AK 99501-3561 Main: 907.269-8431 Fax: 907-269-8918

July 19, 2022

RECEIVED

JUL 2 0 2022

Kris Curtis, CPA, CISA Legislative Auditor Legislative Budget and Audit PO Box 113300 Juneau, AK 99811-3300 LEGISLATIVE AUDIT

Re: FY2021 Statewide Single Audit, Department of Natural Resources (DNR), Confidential Preliminary Audit response.

Dear Ms. Curtis,

Thank you for the opportunity to provide a written response to the Preliminary State of Alaska, Single Audit for the Fiscal Year Ended June 30, 2020. The Corrective Action Plans for the findings below are attached.

Finding No. 2020-063 Finding No. 2020-064 Mineral Lease Transfers Royalty Revenue Transfers

Finding No. 2020-065

Land Assets

Finding No. 2020-066

Shortfalls

Sincerely,

Vasilios Gialopsos, Acting Commissioner

Department of Natural Resources



Department of Natural Resources

OFFICE OF THE COMMISSIONER

550 West 7th Avenue, Suite 1400 Anchorage, AK 99501-3561 Main: 907.269-8431 Fax: 907-269-8918

Single Audit Corrective Action Plan

Finding: 2021-063 - The Department of Natural Resources (DNR) did not transfer to the Alaska Permanent Fund all dedicated mineral lease revenues received during FY 18 and FY 19.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DNR disagrees with this finding.

Corrective Action (corrective action planned):

DNR continues to rely on the legal analysis by the Attorney General's office, dated November 9, 2018, which concluded that the adjustments made to FY2018 and FY2019 deposits to the Permanent Fund were appropriate.

Completion Date (list anticipated completion date):

November 9, 2018

Agency Contact (name of person responsible for corrective action):

Theresa Cross, Director of Support Services

Finding: 2021-064 - Royalty revenues eligible for transfer to the Constitutional Budget Reserve Fund (CBRF) were not transferred during fiscal years 2018 through 2021 and revenues that should have remained in the CBRF were moved to the general fund.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DNR disagrees with this finding.

Corrective Action (corrective action planned):

DNR continues to rely on the legal analysis by the Attorney General's office, dated April 11, 2019, which concluded that payments related to FERC settlements were not to be transferred to the CBRF.

Completion Date (list anticipated completion date):

April 11, 2019

Agency Contact (name of person responsible for corrective action):

Theresa Cross, Director of Support Services

Finding: 2021-065 – DNR staff did not record FY 21 land additions or deletions in the State's accounting system before the capital asset deadline. Additionally, a reconciliation of land amounts reported by DNR has not occurred.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DNR Agrees with this finding.

Corrective Action (corrective action planned):

The Division of Mining, Land and Water (DMLW) intends to hire a long term non-permanent position to assist with auditing all non-entitlement land acquisition files. These files include Other State Land (EVOS parcels, federal grant award funded parcels, donations, and some sister agency acquisitions), foreclosures, and escheats. We currently have 1,824 files requiring review, many of which include multiple parcels per file. DMLW is required to purchase parcels at Fair Markey Value or less. For EVOS and other federally funded acquisitions, the value reported will be the purchase price at the time of acquisition. Files that do not include an appraisal or purchase price will be assigned the current year tax assessed value. This file audit will identify parcels lacking an appraisal or purchase price, and located outside of a taxing authority boundary. Assigning a valuation to these parcels may require hiring an additional non-permanent position with appraisal experience. The need for this step is unknown until further into the file audit. DMLW will create a database to report audit findings and will include the following information: file type, acquisition year, parcel identifier, valuation, valuation type (Fair Market Value, purchase price, tax assessment), and valuation year. DMLW will not report a value for parcels that are no longer in state ownership. DMLW will also add a "Land Value" transaction to the Land Administration System (LAS) as part of this audit.

Support Services will record the valuations for FY2020, 2021, and 2022 as part of the ACFR process and once the DMLW audit is complete a true-up adjustment will occur.

Completion Date (list anticipated completion date):

December 31, 2024

Agency Contact (name of person responsible for corrective action):

Theresa Cross, Administrative Services Director, Kris Hess MLW Acting Director

July 19, 2022

Finding: 2021-066 - Two potential DNR shortfalls were identified for FY 21.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

DNR Agrees with this finding.

Corrective Action (corrective action planned):

DNR submitted a ratification request for NO09 to the 2022 Legislative Session. A request was sent to add NAGO to the ratification request but will not be presented until the final audit report is published. DNR's budget team will ensure NAGO is submitted for the 2023 Legislative Session. DNR continues to improve procedures to ensure appropriations are closed appropriately.

Completion Date (list anticipated completion date):

May 2023

Agency Contact (name of person responsible for corrective action):

Theresa Cross, Administrative Services Director

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Department of Environmental Conservation

OFFICE OF THE COMMISSIONER

Post Office Box 111800 Juneau, Alaska 99811-1800 Main: 907.465.5066 Fax: 907.465.5070

August 8, 2022

Kris Kurtis, Legislative Auditor Division of Legislative Audit PO Box 113300 Juneau, AK 99811 RECEIVED

AUG 0 8 2022

LEGISLATIVE AUDIT

Dear Ms. Kurtis:

Thank you for the opportunity to respond to the State of Alaska, Single Audit for the Fiscal Year Ended June 30,2021 preliminary audit report dated July 14, 2022.

As requested, enclosed with this letter is a standardized corrective action plan for each finding on the agency letterhead.

The department appreciates these being brought to our attention, and we welcome the opportunity to correct them and ensure compliance.

Sincerely,

Emma Pokon

Acting Commissioner



Department of Environmental Conservation

OFFICE OF THE COMMISSIONER

Post Office Box 111800 Juneau, Alaska 99811-1800 Main: 907.465.5066 Fax: 907.465.5070

Single Audit Corrective Action Plan

Finding: 2021-067 - One potential Department of Environmental Conservation shortfall was identified for FY21.

Agency Agreement (State whether your agency agrees or disagreed with the finding):

The Department of Environmental Conservation (DEC) has reviewed the finding and agrees that Appropriation Group V11E (BFY 2015) Village Safe Water and Wastewater Infrastructure Project balances reflect a potential shortfall of \$131,812.

Corrective Action: (corrective action planned):

DEC Division of Administrative Services (DAS) will conduct full review and analysis of the Village Safe Water and Wastewater Infrastructure Project appropriations to reconcile expenditures and revenues.

DEC DAS staff will carefully review each outstanding receivable and ensure that it is accurate and establish a procedure to ensure that closed projects are adjusted as appropriate in a timely manner, and receivables are adjusted and closed correctly.

Additional quality control/assurance checks will be implemented to ensure revenue will be applied to the appropriate year and balanced upon termination.

Completion Date (list anticipated completion date):

DAS anticipates completion of the corrective measure defined above by the end of December 2022.

Agency Contact (name of person responsible for corrective action):

Larry Dunivin, Finance Officer



Department of Transportation and Public Facilities

OFFICE OF THE COMMISSIONER Ryan Anderson, Commissioner

> PO Box 112500 Juneau, Alaska 99811-2500 Main: 907.465.3900 dot.alaska.gov

August 1, 2022

Kris Curtis, CPA, CISA Legislative Auditor Division of Legislative Audit P.O. Box 113300 Juneau, AK 99811-3300 RECEIVED

AUG 0 2 2022

LEGISLATIVE AUDIT

Dear Ms. Curtis:

This letter is in response to the requested corrective action plans for audit findings 2021-068 and 2021-069 contained in letter dated July 14, 2022. The department's corrective action plans for these two findings are included with this letter as requested.

The department appreciates the opportunity to address and resolve these deficiencies and improve business processes throughout the department.

Sincerely,

Ryan Anderson, P.E.

Commissioner

cc: Susan Ault, CM, Controller AIAS, DOT&PF Cris Cowles-Brunton, Finance Officer, DOT&PF Elizabeth Dunayski, Financial Services Manager, DOT&PF Dom Pannone, Administrative Services Director, DOT&PF

Finding: 2020-068 – The Alaska International Airport System's independent audit was issued on February 11, 2022, for inclusion in the Annual Comprehensive Financial Report, approximately 17 weeks after the agreed upon deadline.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

Agree

Corrective Action (corrective action planned):

The Alaska International Airport System controller will ensure staffing and contractual prerequisite conditions required to meet annual audit completion deadlines are established and met timely. The Division of Finance (DOF) has worked with AIAS to develop an improved ALDER Working Trial Balance and other reports to assist in timelier audit commencement and completion. The AIAS continues coordination and exchange of required financial data with DOA to assist both parties in preparing the annual financial statements in a timely manner.

Completion Date (list anticipated completion date):

June 30, 2022

Agency Contact (name of person responsible for corrective action):

Susan Ault CM, AIAS Controller

Finding: 2021-069 - Detailed testing of the Department of Transportation and Public Facilities' use of the State's accounting system (IRIS) to track FY 21 capital assets identified the following errors out of 342 projects tested:

- Three prior year errors were not corrected in IRIS;
- Fifty-three projects were incorrectly removed from Construction in Progress (CIP) and expensed;
- Eight projects were capitalized as Infrastructure instead of expensed;
- Five projects were capitalized with an incorrect in-service date and/or useful life;
- One building betterment project was capitalized as Infrastructure;
- One project previously capitalized as Infrastructure was incorrectly removed and expensed;
- Twenty-one CIP projects had received a final inspection and should have been moved into the respective asset class;
- One new project was incorrectly expensed instead of capitalized as CIP; and
- Eight assets included an incorrect combination of various projects.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

Agrees

Corrective Action (corrective action planned):

- In December 2021, DOT updated procedures to instruct the fixed asset coordinator to add Construction in Progress assets for eligible projects with design-only expenses. Corrections were also entered to rectify the error in the fiscal year 21 financial statements.
- In December 2021, DOT updated procedures to include proactive steps to identify projects that may have reached final inspection during the year, and to then require positive confirmation from regional staff as to whether a final inspection has been completed. This positive confirmation is expected to function as a fail-safe to the primary procedure steps to ensure assets are accurately recognized in the correct fiscal year.
- In FY21, as part of the renovation of procedures, the department implemented a questionnaire process to collect information from project managers on each project that provides information needed to determine whether projects are eligible for capitalization. The remaining errors highlighted in this recommendation appear to stem mainly from occasional inaccurate questionnaire responses by project managers in the first year of implementation. As the process continues to become more familiar to project managers and staff, these types of errors are expected to reduce. The department also expects to provide project managers with examples of accurate questionnaire responses for the more unusual situations to assist with accuracy.

Completion Date (list anticipated completion date):

September 2022

Agency Contact (name of person responsible for corrective action):

Cris Cowles-Brunton

(Intentionally left blank)



August 5, 2022

Mr. Kris Curtis, CPA, CISA, Legislative Auditor Legislative Budget and Audit Committee Division of Legislative Audit P.O. Box 113300 Juneau, AK 99811-3300 RECEIVED

AUG 0 5 2022

LEGISLATIVE AUDIT

RE: Confidential Preliminary Report, Alaska Aerospace Corporation (AAC), FY21 Statewide Single Audit

Dear Mr. Curtis,

During the audit of AAC's FY21 financial statements, AAC's independent auditors identified significant deficiencies in the statements. These deficiencies delayed the completion of the audit; and they also resulted in a potential delay in the issuance of the State of Alaska's Annual Comprehensive Financial Report.

AAC senior management reviewed this audit finding with the CFO at the conclusion of the audit. At the time, the corrective action was determined to be a formalized monthly close process and additional general ledger support. However, upon subsequent discussions with Craig Campbell (former CEO), review of prior audit reports; and discussion with accounting staff, it was determined that the root cause of the deficiency was the qualifications of the CFO. The CFO did not have the requisite knowledge and experience in GAAP, FAR and CAS to effectively manage the finance and accounting operations of AAC. The CFO was terminated on February 3rd, 2022.

As requested, a corrective action plan is attached which includes the actions taken and the plan forward.

Please let me know if you have any questions, or if additional information is needed.

Sincerely,

—Docusigned by: Robert P. McCoy

Robert P. Wiccoy, Ph.D.

Director, Geophysical Institute University of Alaska, Fairbanks 903 Koyukuk Dr., P.O. Box 757320

Fairbanks, AK 99775-7320

C: (907) 978-4075

P: (907) 474 7282

F: (907) 474 5882

rpmccoy@alaska.edu



Finding: AAC's independent audit was issued on December 23, 2021, for inclusion in the Annual Comprehensive Financial Report, approximately 11 weeks after the agreed upon deadline.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

	Alaska Aerospace Corporation agrees with this finding.
ı	

Corrective Action (corrective action planned):

The prior CFO was terminated on Feb 3rd, 2022. The prior CFO did not have the requisite knowledge and experience in GAAP, FAR and CAS to effectively manage the finance and accounting operations of AAC. An interim CFO is in place while a search is on-going for a permanent CFO.

The interim CFO is a CPA, CMA and CIA. He has 30 years of experience that includes work as an auditor with the Department of Defense; Director and Controller of small, medium and large government contractors; and he has the requisite working knowledge of GAAP, FAR and CAS.

Completion Date (list anticipated date):

We anticipate having AAC's financial statements current, accurate and complete for the fiscal year ended Jun 30th, 2022. We anticipate our FY22 audit to be completed timely, efficiently, and with no material deficiencies reported. AAC audited financial statements will be provided to DOF within the set deadline to allow for the timely preparation of the ACFR.

Agency Contact (name of person responsible for corrective action):

Bill Storey, CPA, CMA, CIA



August 3, 2022

AUG 0 3 2022 I FGISLATIVE AUDIT

Ms. Kris Curtis, CPA, CISA Legislative Auditor Alaska Division of Legislative Audit PO Box 113300 Juneau, AK 99811-3300

Subject: FY2021 Statewide Single Audit, AIDEA Confidential Preliminary Audit response.

Dear Ms. Curtis:

Thank you for the opportunity to respond to the preliminary confidential report dated July 14, 2022. AIDEA is providing the attached corrective action plan regarding Finding No. 2021-071.

AIDEA's Fiscal Year 2021 audit, dated December 2, 2021, was released five weeks after the October 29, 2021 date that the Division of Finance requested in ACFR Letter 10.

AIDEA contracted with a new firm to provide attestation services for FY 2021. At the end of fieldwork, second partner reviews with their national office required additional supporting information. The auditors advised AIDEA that they had insufficient independent audit evidence to ultimately issue an opinion on the recorded value for one of AIDEA's assets.

The Board had two choices, both with undesirable attributes:

- Record an additional allowance to fall within the auditor's tolerance level, which would further decrease AIDEA's dividend, or
- Obtain a formal independent valuation, which would necessitate delay issuance of the financial statements.

The Board instructed AIDEA staff to obtain an independent valuation. The valuation report ultimately supported the asset value and enabled AIDEA to issue the FY 2021 financial statements with a clean opinion. In addition to benefitting the State, the clean opinion enhances AIDEA's credit rating.

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Investing in Attackans aidea.org

For the FY 2021 audit, AIDEA initiated planning activities in February and scheduled preliminary fieldwork earlier than in prior years. AIDEA anticipates a timely audit with an unqualified opinion for FY 2022. We look forward to working with you and your staff, incorporating the balances and results of activity in the FY 2022 ACFR.

Thank you for the opportunity to respond. Please contact me at 907-771-3047 should you have any questions.

Sincerely,

Dona B. Keppers

Chief Financial Officer

Alaska Industrial Development and Export Authority

Cc: Alan Weitzner, Executive Director
J. Dana Pruhs, AIDEA Board Chair



Finding: 2021-071 - Alaska Industrial Development and Export Authority's independent audit was issued on December 2, 2021, for inclusion in the Annual Comprehensive Financial Report, approximately five weeks after the agreed-upon deadline.

Agency Agreement (state whether your agency agrees or disagrees with the finding):

Agree

Corrective Action (corrective action planned):

AIDEA will initiate early audit pre-planning meetings, coordinate with our external auditors, and obtain a list of items the audit firm requires in support of their attestation engagement at the level of independence and/or expertise necessary as an input for valuation. AIDEA will utilize the information to procure independent expertise they require for use in the audit, sufficiently in advance to ensure completion of the audit within the timeline prescribed by the Division of Finance (mid-October).

Completion Date (list anticipated completion date):

6/30/2022

Agency Contact (name of person responsible for corrective action):

Dona B. Keppers, Chief Financial Officer

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RECEIVED

August 3, 2022

Kris Curtis, CPA, CISA Legislative Auditor Division of Legislative Audit P.O. Box 113300 Juneau, AK 99811-3300

AUG 0 3 2022 I FGISLATIVE AUDIT

Regarding: FY21 Confidential Preliminary Audit, Single Audit Corrective Action Plan Response

Ms. Curtis:

Attached is the Alaska Energy Authority's response to the Legislative Audit Finding No. 2021-072 and Single Audit Corrective Action Plan letter dated July 14, 2022.

Finding: 2021-072

For the period July 1, 2020 through June 30, 2021, no reports for sub-awards were filed that were \$30,000 of more in federal funds. Management was unaware of the Federal Funding Accountability and Transparency Act (FFATA) filing requirement that requires organizations that receive federal funding to file a report for any subaward that obligates \$30,000 or more in federal funds.

Agency Agreement:

The Alaska Energy Authority (AEA) agrees with the finding, AEA immediately updated the FSRS.gov website with the required FFATA reporting information and completed the filings in January of 2022. Staff training, updating of internal processes and reviews to ensure timely and accurate reporting were implemented to continue reporting in accordance with the 2 CFR guidelines and the individual award requirements. These responses were presented to the AEA Budget and Audit Subcommittee and the AEA Board as part of the annual external audit communications on October 27, 2021.

Agency Contact: Dona B. Keppers, Chief Financial Officer

Please contact me if any additional information is needed regarding this matter.

Respectfully,

J. Dana Pruhs **Board Chairman**

Cc: Alaska Energy Authority Board of Directors Curtis Thayer, Executive Director Hans Zigmund, Director, Division of Finance

Finding: 2021-072 – During the period July 1, 2020 through June 30, 2021, no reports for subawards were filed that were \$30,000 or more in federal funds.

Questioned Costs: None

Assistance Listing Number: 90.100

Assistance Listing Title: Denali Commission Program

Agency Agreement (state whether your agency agrees or disagrees with the finding):

The Alaska Energy Authority agrees with the finding.

Corrective Action (corrective action planned):

AEA updated the FSRS website with the required FFATA reporting information and completed the filings in January of 2022. Staff training, updating of internal processes and reviews to ensure timely and accurate reporting were immediately implemented to continue reporting in accordance with the 2 CFR guidelines and the individual award requirements.

Completion Date (List anticipated date):

January 31, 2022

Agency Contact (name of person responsible for corrective action):

Dona B. Keppers, Chief Financial Officer

Wei Guo, CPA Financial Accounting Director Phone: (907) 450-8063 Fax: (907) 450-8071 wguo@alaska.edu



209 D Butrovich Building 2025 Yukon Drive P.O. Box 756540 Fairbanks, AK 99775-6540

July 26, 2022

RECEIVED

JUL 26 2022

LEGISLATIVE AUDIT

Kris Curtis Legislative Auditor Alaska State Legislature

Dear Ms. Curtis,

Per your request dated July 14, 2022, please see the enclosed University of Alaska FY2021 Corrective Action Plan.

Please contact me if you have any questions.

Sincerely,

-DocuSigned by:

Wii Gus -- E0B95C8BBD0C438...

Wei Guo

Single Audit Corrective Action Plan

Finding: 2021-073 - We observed the lost revenue calculation had included \$54,864 disallowed interdepartmental revenue.

Questioned Costs: \$54,964

Assistance Listing Number: 84.425F

Assistance Listing Title: Higher Education Emergency Relief Fund (HEERF) – Institutional

Aid Portion – COVID-19

Agency Agreement (state whether your agency agrees or disagrees with the finding):

There is no disagreement with the audit finding.

Corrective Action (corrective action planned):

The University of Alaska Southeast has removed the interdepartmental revenue transactions from the award. Management will ensure interdepartmental revenue is not included in the lost revenue calculation in the future

Completion Date (list anticipated completion date):

Completed

Agency Contact (name of person responsible for corrective action):

Jonathan Lasinski 907-796-6497

Single Audit Corrective Action Plan

Finding: 2021-074 - During the testing of the University of Alaska Anchorage institutional expenditures it was observed there were several interdepartmental transactions that were included in the costs reimbursed with HEERF funding. These costs were internal and did not create an overall expenditure to an outside vendor, and therefore were unallowed. Additionally, one of the transactions was for providing a laptop to an employee from IT stock and the cost to replace this computer did not occur until fiscal year 2022.

Questioned Costs: \$5,153

Assistance Listing Number: 84.425F

Assistance Listing Title: HEERF – Institutional Aid Portion – COVID-19

Agency Agreement (state whether your agency agrees or disagrees with the finding):

There is no disagreement with the audit finding.

Corrective Action (corrective action planned):

The questioned costs have been removed from the sponsored funding. The Office of Sponsored Programs will work with recharge, service, and auxiliary centers across the UAA campus to ensure the process for charging sponsored projects is consistent with Federal, State, and University policy as well as industry standards. The refined process will be documented and disseminated across the University to ensure all sponsored projects, especially Federal awards, are charged consistently and at the lowest available rate.

Completion Date (list anticipated completion date):

June 30, 2022

Agency Contact (name of person responsible for corrective action):

Kelsie Sullivan 970-786-1569

Single Audit Corrective Action Plan

Finding: 2021-075 - During the testing of the University of Alaska Fairbanks (UAF) Reports, it was observed that the March 31, 2021 Institutional Report was submitted 3 days late, beyond the April 10, 2021 due date. Additionally, UAF was unable to provide documentation of the two institutional reports tested. We also observed there was no documentation to support the amount reported in attribute 7.1.1 on the annual report.

Questioned Costs: None

Assistance Listing Number: 84.425 F

Assistance Listing Title: HEERF – Institutional Aid Portion – COVID-19

Agency Agreement (state whether your agency agrees or disagrees with the finding):

There is no disagreement with the audit finding.

Corrective Action (corrective action planned):

The Office of Management and Budget and the Office of Financial Aid will prepare the report and submit it to the Associate Vice Chancellor for Financial Services for review. The Associate Vice Chancellor for Financial Services will review, initial, and date the report. The Associate Vice Chancellor for Financial Services will then send the final report to the Vice Chancellor for Administrative Services for approval. Upon approval by the Vice Chancellor for Administrative Services, the report will then go through a final review and sign off by the Principal Investigator of record in the Office of Grants and Contracts Administration. The Associate Vice Chancellor for Financial Services will send the final, approved report to University Relations for posting on the uaf.edu/cares-act web page.

Completion Date (list anticipated completion date):

Completed

Agency Contact (name of person responsible for corrective action):

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ALASKA STATE LEGISLATURE

LEGISLATIVE BUDGET AND AUDIT COMMITTEE Division of Legislative Audit



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August 11, 2022

Members of the Legislative Budget and Audit Committee:

Agency responses to audit findings are included in the corrective action plan in Section IV of this report.

Generally, the agencies concur with the findings. There are, however, responses to 28 of the findings that we believe warrant further auditor comments as shown below.

Finding No. 2021-004

We have reviewed the Department of Administration's (DOA) response and nothing in the response persuaded us to revise the finding. DOA is responsible for maintaining adequate internal controls over access to the State of Alaska accounting system (IRIS), thus we reiterate the recommendation that the agency strengthen controls over logical access to the accounting system.

<u>Finding No. 2021-008</u>

We have reviewed DOA's response and nothing in the response persuaded us to revise the finding. Legal analyses provided by both the Department of Law and the Legislative Division of Legal Services were reviewed and considered during the audit. The Legislative analysis identified that the FY 22 appropriations at issue were not enforceable or applicable until July 1. Therefore, subfund balances were not available to fund FY 22 appropriations because balances must be transferred into the CBRF at the end of FY 21 in accordance with the state constitution. DOA did not provide new information to change our position. The Legislative Legal Services analysis continues to support current year audit conclusions.

Finding No. 2021-015

We have reviewed DOA's response and nothing in the response persuaded us to revise the finding. We acknowledge DOA has provided ALDER workshops in prior years, of which recordings are available to ALDER users. However, this does not adequately address the training needs of ALDER users. Specifically, formalized training classes and sufficient reference materials are needed. We reaffirm our recommendation that Division of Finance's director should develop and implement ALDER 2.0 training classes and reference materials to ensure State agencies' fiscal personnel using ALDER 2.0 are properly trained.

Finding No. 2021-016

We have reviewed DOA's response and nothing in the response persuaded us to revise the finding. We acknowledge improvements in the timeliness of draft financial statements in comparison to the prior three years. However, providing draft statements less than a month before the opinion is due is not sufficient to allow for a timely audit opinion. Gaining sufficient appropriate evidence, identifying misstatements, preparing audit adjustments, and reviewing workpapers in accordance with auditing standards takes longer than four weeks under the best of circumstances. We reaffirm the finding.

Finding No. 2021-019

We have reviewed the Department of Revenue's (DOR) response and nothing in the response persuaded us to revise the finding. Legal analyses concerning the finding provided by both the Department of Law and the Legislative Division of Legal Services in FY 18 were reviewed and considered during the audit. The Legislative analysis was rooted in a plain reading of the constitution and concluded that the monies should be deposited into the Constitutional Budget Reserve Fund (CBRF). DOR did not provide new information to consider during the FY 21 audit. The Legislative Legal Services analysis continues to support audit conclusions. We reaffirm our conclusion that DOR staff failed to transfer to the CBRF all eligible monies and reclassified revenues as general funds that should have remained in the CBRF.

Finding No. 2021-021

We have reviewed DOR's response and nothing in the response persuaded us to revise the finding. The appropriation cited in the finding was identified in IRIS as being in shortfall as of March 2022.

Finding No. 2021-022

We have reviewed the Department of Education and Early Development's (DEED) response and nothing in the response persuaded us to revise the finding. DEED management is responsible for maintaining adequate internal controls over access to

the Grants Management System (GMS), thus we reaffirm the recommendation that the agency improve GMS access monitoring controls to ensure only authorized individuals have access to the system and access is based on a valid business need.

Finding No. 2021-024

We have reviewed DEED's response and nothing in the response persuaded us to revise the finding. Although monitoring may have been performed, it was not fully documented and was not conducted to address the risk assessment determinations.

Finding No. 2021-025

We have reviewed DEED's response and nothing in the response persuaded us to revise the finding. DEED is responsible for maintaining adequate GMS internal controls, thus we maintain the recommendation that the agency implement procedures to ensure access is removed promptly for employees that no longer have a business need for access.

Finding No. 2021-028

We have reviewed the Department of Health's (DOH) response and nothing in the response persuaded us to revise the finding. DOH is responsible for maintaining adequate internal controls over the preparation of the Schedule of Expenditures of Federal Awards (SEFA). Although employee training issues and staff turnover may have contributed to errors, strengthening written procedures for preparation and review of the SEFA is needed to reduce errors and minimize impact of any future staff turnovers. We reaffirm the finding.

Finding No. 2021-029

We have reviewed DOH's response and nothing in the response persuaded us to revise the finding. DOH management states the agency followed procedures developed to comply with Treasury guidance for federal reporting. However, as noted in the finding, DOH staff did not report in accordance with Treasury guidance that required the modified accrual basis of accounting for quarterly financial reports. Additional training may be necessary to ensure DOH accounting staff can effectively identify and apply accounting principles. Furthermore, management's response and corrective actions refer to the SEFA, which is not pertinent to this finding.

Finding No. 2021-030

We have reviewed DOH's response and nothing in the response persuaded us to revise the finding. Per DOH management, the state plan amendment pending approval will allow retroactive application and carry forward program flexibilities. The approved state plan effective during FY 21 did not allow for program flexibilities. Additionally, DOH did not submit a state plan amendment during FY 21. We reaffirm the finding.

Finding No. 2021-031

We have reviewed DOH's response and nothing in the response persuaded us to revise the finding. DOH management is responsible for maintaining adequate internal controls over the Eligibility Information System (EIS), thus we maintain the recommendation that the agency improve controls over the eligibility system.

Finding No. 2021-032

We have reviewed DOH's response and nothing in the response persuaded us to revise the finding. DOH management states use of the Income Eligibility and Verification System (IEVS) is completely voluntary, as it is not a requirement of the approved TANF State Plan; however, 45 CFR 205.55 states, "A State plan under title 1, IV-A, X, XIV, or XVI of the Social Security Act *must* provide that, except as provided in paragraph (b), the State agency will request through the IEVS...". Thus we maintain the recommendation that the agency improve training to ensure eligibility and document retention procedures are followed.

Finding No. 2021-033

We have reviewed DOH's response and nothing in the response persuaded us to revise the finding. DOH management partially agrees, stating the division does not have supervisory authority for EIS programming; however, the recommendation regarding programming errors is addressed to the DOH commissioner. We reaffirm the finding.

Finding No. 2021-034

We have reviewed DOH's response and nothing in the response persuaded us to revise the finding. DOH management states ACF guidance instructs states to update the following quarter's report with adjustments and corrections; however, that does not address the underlying issue of an inadequate review of the report before it is submitted to ensure it is accurate and free of known errors. Thus, we reaffirm the finding and recommendation that management strengthen review procedures to ensure expenditures are accurately reported on federal reports.

Finding No. 2021-035

We have reviewed DOH's response and nothing in the response persuaded us to revise the finding. DOH management partially agrees, stating the division does not have supervisory authority for EIS programming; however, the recommendation regarding programming is addressed to the DOH commissioner. We reaffirm the finding.

Finding No. 2021-036

We have reviewed DOH's response and nothing in the response persuaded us to revise the finding. Per DOH management, the state plan amendment pending approval will allow retroactive application and carry forward program flexibilities. The approved state plan effective during FY 21 did not allow for program flexibilities. Additionally, DOH did not submit a state plan amendment during FY 21. We reaffirm the finding.

Finding No. 2021-037

We have reviewed DOH's response and nothing in the response persuaded us to revise the finding. DOH management states the availability of the system due to the cyberattack is outside the control of the division; however, the recommendation regarding business continuity is addressed to the DOH commissioner. We reaffirm the finding.

Finding No. 2021-038

We have reviewed DOH's response and nothing in the response persuaded us to revise the finding. DOH management states the TANF state plan amendment pending approval will allow retroactive application and carry forward program flexibilities. The approved state plan effective during FY 21 did not allow for program flexibilities. Additionally, DOH did not submit a state plan amendment during FY 21. We reaffirm the finding.

Finding No. 2021-039

We have reviewed DOH's response and nothing in the response persuaded us to revise the finding. Division of Public Assistance (DPA) management stated the documents existed at the time of payment; however, management could not provide the documents for auditors' review to determine if the costs were necessary, reasonable, and adequately documented in accordance with federal regulations. We reaffirm the finding and reiterate that DOH's DPA director should improve procedures to ensure expenditure documentation procedures are followed.

Finding No. 2021-040

We have reviewed DOH's response. DPA management disagreed with some of the errors noted in calculating family income and contribution amounts; however all the errors were reviewed and agreed upon by DPA program staff. Multiple opportunities were provided to DPA management to provide support for disagreements and no support was provided; therefore, we are unclear on the nature of the disagreements and nothing in the response persuaded us to revise the finding. We reiterate that DOH's DPA director should revise Child Care Program Office procedures to help ensure

income calculations are performed correctly by subrecipients and improve subrecipient monitoring to ensure compliance with program guidelines.

Finding No. 2021-041

We have reviewed DOH's response and nothing in the response persuaded us to revise the finding. DOH management states the agency followed established procedures. However, as noted in the finding, DOH's procedures do not provide for supervisory review of the subaward data prior to or after submission to FSRS to ensure the accuracy and completeness of the information being reported. We reaffirm the finding.

Finding No. 2021-045

We have reviewed DOH's response and nothing contained in the response led us to revise the finding. DOH management concurs with the finding, but not the questioned costs based on communication received from a federal agency indicating the agency will not pursue recovery of the questioned costs. Questioned costs are defined by Title 45 CFR 75.2, which states:

Questioned cost means a cost that is questioned by the auditor because of an audit finding:

- (a) Which resulted from a violation or possible violation of a statute, regulation, or the terms and conditions of a Federal award, including for funds used to match Federal funds;
- (b) Where the costs, at the time of the audit, are not supported by adequate documentation; or
- (c) Where the costs incurred appear unreasonable and do not reflect the actions a prudent person would take in the circumstances.

Based on Uniform Guidance, benefits paid associated with the findings are reported as questioned costs. We reaffirm the finding.

Finding No. 2021-046

We have reviewed DOH's response and nothing contained in the response led us to revise the finding. DOH management concurs with the finding, but not the questioned costs based on communication received from a federal agency indicating the agency will not pursue recovery of the questioned costs. Questioned costs are defined by Title 45 CFR 75.2, which states:

Questioned cost means a cost that is questioned by the auditor because of an audit finding:

(a) Which resulted from a violation or possible violation of a statute, regulation, or the terms and conditions of a Federal award, including for funds used to match Federal funds;

- (b) Where the costs, at the time of the audit, are not supported by adequate documentation; or
- (c) Where the costs incurred appear unreasonable and do not reflect the actions a prudent person would take in the circumstances.

Based on Uniform Guidance, benefits paid associated with the findings are reported as questioned costs. We reaffirm the finding.

Finding No. 2021-050

We have reviewed DOH's response and nothing in the response persuaded us to revise the finding. We reiterate that the Division of Finance and Management Services (DFMS) director should take measures to resolve the shortfalls, including collecting remaining revenue if applicable. The DFMS director should also improve procedures over billing and monitoring revenue collections to prevent future shortfalls.

Finding No. 2021-063

We have reviewed the Department of Natural Resources' (DNR) response and note that the Department of Law's FY 18 legal analysis was reviewed and considered during the audit period, as was the legal analysis conducted by the Division of Legislative Audit's independent legal counsel. In FY 18, analysis by Legislative Audit's legal counsel and the review conducted by audit staff concluded that all revenues contained in AS 37.13.010(a)(2) are validly dedicated as an exception to the anti-dedication clause and expressly permitted by the Permanent Fund Amendment to the Alaska Constitution. DNR did not provide new information to change our position on this issue during the FY 21 audit. The legal analysis performed in FY 18 continues to support current year audit conclusions. We reaffirm our conclusion that the AS 37.13.010(a)(2) monies that were not deposited into the Alaska Permanent Fund are not available for general use and should be recognized as a liability in the general fund.

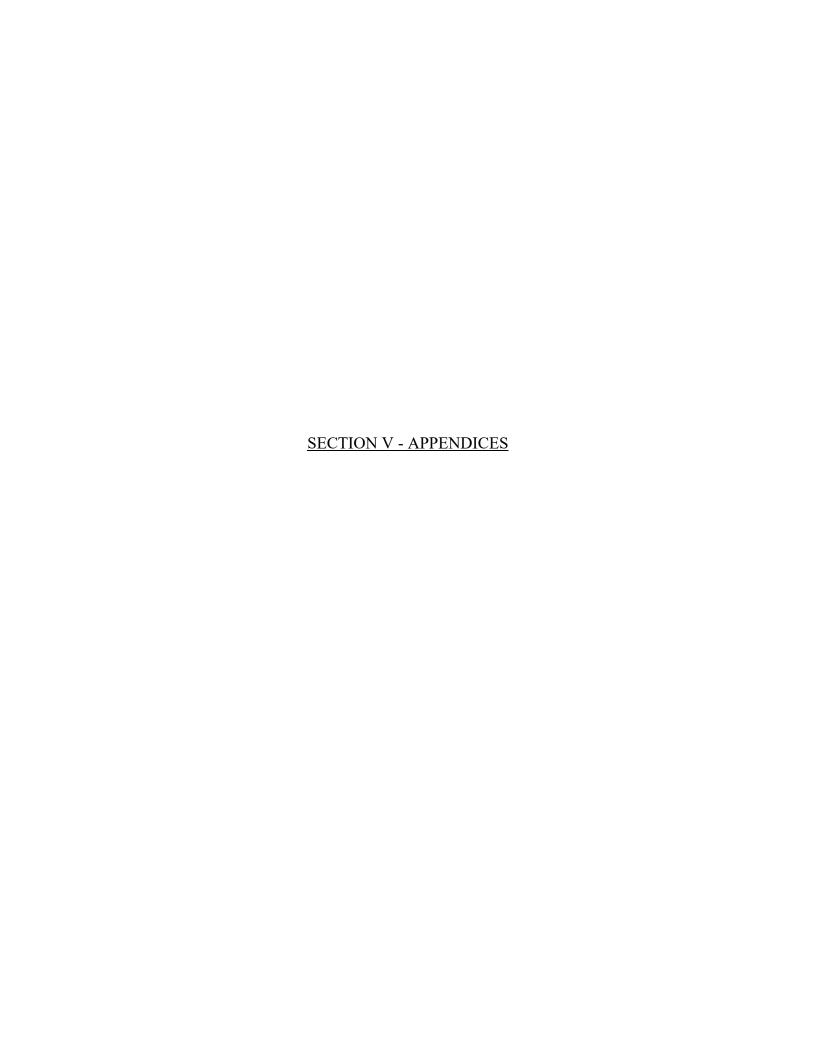
Finding No. 2021-064

We have reviewed DNR's response and nothing in the response persuaded us to revise the finding. Legal analyses provided by both the Department of Law and the Legislative Division of Legal Services in FY 18 were reviewed and considered during the audit. The Legislative analysis was rooted in a plain reading of the constitution and concluded that the monies should be deposited into the CBRF. DNR did not provide new information to change our position on this issue during the FY 21 audit. The Legislative Legal Services analysis continues to support current year audit conclusions. We reaffirm the conclusion that DNR's staff did not deposit all eligible revenues in the CBRF.

In summary, we reaffirm the findings and recommendations presented in this report.

Sincerely,

Kris Curtis, CPA, CISA Legislative Auditor



SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Fiscal Year Ended June 30, 2021

Federal Program Title	Federal Agency	Assistance Listing Number	Grant or Other Identifying Number	Cluster	Federal Expenditures	Passed through to Subrecipients
Alaska Energy Authority						
Wood Utilization Assistance	USDA	10.674	DG or CA 11100106		87,657	
Diesel Emissions Reduction Act (DERA) State Grants	EPA	66.040	DS-01J36001		470,758	429,421
Diesel Emissions Reduction Act (DERA) State Grants	EPA	66.040	DS-01J63901		152,887	126,919
State Energy Program	ERGY	81.041	DE-EE0008280		387,598	
Energy Efficiency and Renewable Energy Information Dissemination, Outreach, Training and Technical Analysis/Assistance	ERGY	81.117	DE-EE0007352		16,754	
Energy Efficiency and Renewable Energy Information Dissemination, Outreach, Training	ERGY	81.117	DE-EE0003946		8,206	
and Technical Analysis/Assistance						
State Energy Program Special Projects	ERGY	81.119	DE-EE0008618		77,756	
Electricity Research, Development and Analysis	ERGY	81.122	DE-OE0000795		122,871	122,871
Denali Commission Program Total for Alaska Energy Authority	DC	90.100	Various		7,250,655 8,575,142	5,565,747 6,244,958
Note therein for a few and a few and a						
Alaska Housing Financing Corporation	USDA	10.410			18,739,018	
Very Low to Moderate Income Housing Loans Mortgage Insurance Homes	HUD	14.117			43,141,309	
Section 8 Housing Assistance Payments Program	HUD	14.195		S8PBC	2,399,040	
Emergency Solutions Grant Program	HUD	14.231			173,880	173,88
Home Investment Partnerships Program	HUD	14.239			3,504,496	2,700,83
Housing Opportunities for Persons with AIDS	HUD	14.241			442,462	442,46
Section 8 Moderate Rehabilitation Single Room Occupancy	HUD	14.249		S8PBC	605,421	519,12
Continuum of Care Program	HUD	14.267			783,087	741,470
Housing Trust Fund Project Pental Assistance Demonstration (PRA Demo) Program of Section 911	HUD	14.275			2,364,182	2,243,18
Project Rental Assistance Demonstration (PRA Demo) Program of Section 811 Supportive Housing for Persons with Disabilities	HUD	14.326			217,558	217,55
Public and Indian Housing Indian Loan Guarantee Program	HUD	14.865			3.760.775	
Section 8 Housing Choice Vouchers	HUD	14.871		HVC	2,282,179	
Mainstream Vouchers	HUD	14.879		HVC	241,696	
COVID-19 - Mainstream Vouchers	HUD	14.879		HVC	21,034	
Moving to Work Demonstration Program	HUD	14.881			45,335,622	
COVID-19 - Moving to Work Demonstration Program	HUD	14.881			2,584,269	
Family Self-Sufficiency Program	HUD	14.896			299,229	
Emergency Housing Vouchers COVID 10. Coronavirus Ralief Fund	HUD USTreas	14.U01 21.019		HVC	417,100	15 012 24
COVID-19 - Coronavirus Relief Fund COVID-19 - Emergency Rental Assistance	USTreas	21.023			15,938,643 61,162,157	15,812,34 59,896,16
Veterans Housing Guaranteed and Insured Loans	USDVA	64.114			23,481,770	33,630,10
State Energy Program	ERGY	81.041			122,159	
Weatherization Assistance for Low-Income Persons	ERGY	81.042			2,473,932	2,120,756
Low-Income Home Energy Assistance	USDHHS	93.568	06HSSINT		1,107,937	1,107,937
Total for Alaska Housing Finance Corporation					231,598,955	85,975,717
Alaska State Council on the Art						
Promotion of the Arts Partnership Agreements	NEA	45.025	1863457-61-20		594,777	306,945
Promotion of the Arts Partnership Agreements	NEA	45.025	1856013-61-19		68,787	54,650
COVID-19 - Promotion of the Arts Partnership Agreements Total for Alaska State Council on the Art	NEA	45.025	1856013-61-19		385,835 1,049,399	385,835 747,430
North Children Long Communities						
Alaska Student Loan Corporation Federal Family Education Loan (FFEL) Program	USDOE	84.032L			39,270,213	
Total for Alaska Student Loan Corporation	USDUE	64.U3ZL			39,270,213	
Alaska Seafood Marketing Institute						
Market Access Program	USDA	10.601	MAP-2020-ASMI		4,491,346	
Agricultural Trade Promotion Program	USDA	10.618	ATP-2019-ASMI		1,181,671	
COVID-19 - Coronavirus Relief Fund	USTreas	21.019			2,580,522	
Total for Alaska Seafood Marketing Institute					8,253,539	
Maska Court System / Alaska Judicial Council						
Drug Court Discretionary Grant Program	USDOJ	16.585	2020-DC-BX-0116		50,114	
Maternal and Child Health Federal Consolidated Programs	USDHHS	93.110	2020090524		9,319	
State Court Improvement Program	USDHHS	93.586	2001AKSCID		72,453	
State Court Improvement Program	USDHHS	93.586	2001AKSCIP		62,051	
State Court Improvement Program	USDHHS	93.586	2001AKSCIT		37,951	
State Court Improvement Program	USDHHS USDHHS	93.586 93.586	1901AKSCIT		35,121 34,354	
State Court Improvement Program State Court Improvement Program	USDHHS	93.586	1901AKSCID 1901AKSCIP		22,733	
COVID-19 - State Court Improvement Program	USDHHS	93.586	2101AKSCIC		6,701	
Grants to States for Access and Visitation Programs	USDHHS	93.597	2002AKSAVP		77,349	
Grants to States for Access and Visitation Programs	USDHHS	93.597	1902AKSAVP		22,375	
Child Abuse and Neglect Discretionary Activities	USDHHS	93.670	90CA1854		63,917	
Strategic Initiative Grant	SJI	99.U01	SJI-20-P-022		63,824	
Total for Alaska Court System / Alaska Judicial Council					558,262	
Department of Commerce, Community and Economic Development						
Schools and Roads - Grants to States	USDA	10.665	National Forest Receipts	FSRC	7,700,220	7,700,220
Community Development Block Grants/State's Program and Non-Entitlement Grants in	HUD	14.228	B14DC020001, B15DC020001,		2,186,693	2,096,76
Hawaii			B16DC020001, B17DC020001,			
December in Linux of Texas	LICOCI	15 226	B18DC020001, B19DC020001		44 474 001	4447-00
Payments in Lieu of Taxes	USDOI	15.226	Payments in Lieu of Taxes		11471201	1147120

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Fiscal Year Ended June 30, 2021

Federal Program Title	Federal Agency	Assistance Listing Number	Grant or Other Identifying Number	Cluster	Federal Expenditures	Passed through to Subrecipients
National Petroleum Reserve - Alaska	USDOI	15.439	National Petroleum Reserve Alaska		3,086,027	3,086,027
COVID-19 - Coronavirus Relief Fund	USTreas	21.019	Impact Mitigation Coronavirus Relief Fund, CARESC,		500,973,521	500,973,521
			CARESD			
COVID-19 - Coronavirus Relief Fund	USTreas	21.019	AR 087001002: CH8 210006580/CH8 2100010941; RSA0821221,RSA0821222,		280,658,756	280,658,756
Congressionally Mandated Projects	EPA	66.202	RSA0821223 XP01J48801, 08RS80037, 08RS90025		883,872	
Multipurpose Grants to States and Tribes	EPA EPA	66.204	UICP2X		29,495	
State Underground Water Source Protection Denali Commission Program	DC	66.433 90.100	UICP21 01487, 01584		116,807 24,884	
1332 State Innovation Waivers	USDHHS	93.423	SIWIW180004		73,027,993	73,027,993
Community Services Block Grant State Commissions	USDHHS	93.569 94.003	G1901AKCOSR, G2001AKCOSR G2101AKCOSR, 2001AKCSC3 19CAHAK001	C477	2,643,118 216,233	2,537,110 1,442
AmeriCorps Commission Investment Fund	CNCS	94.006 94.008	19ACHAK001, 18FXHAK001, 18AFHAK001, 20AFHAK001 19TAHAK001		1,027,360 159,034	812,903
Community Assistance Program State Support Services Element (CAP-SSSE) Cooperating Technical Partners	USDHS	97.023 97.045	EMS-2020-CA-00016 EMS-2019-CA-00012, EMS-2020-CA-		106,947 144,626	
Total for Department of Commerce, Community and Economic Development			0008		884,456,787	882,365,940
Department of Environmental Conservation						
Plant and Animal Disease, Pest Control, and Animal Care	USDA	10.025			156,013	
Water and Waste Disposal Systems for Rural Communities NOAA NMFS	USDA USDOC	10.760 11.U09	2019-IASI-004		2,161,488 82,051	247,194
State Memorandum of Agreement Program for the Reimbursement of Technical Services	USDOD	12.113	2013-IM3I-004		1,496,714	
Environmental Quality and Protection Interagency Hazardous Materials Public Sector Training and Planning Grants	USDOI	15.236 20.703	LC15AC00143-0001 693JK31940001HMEP		25,661 466	
Clean-up Contaminated Sites in Alaska	USDOT	20.U01	DTFAWN-15-A-80000		138,864	
Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities Relating to the Clean Air Act	EPA	66.034	PM01J54101		305,238	
Congressionally Mandated Projects Multipurpose Grants to States and Tribes	EPA EPA	66.202 66.204	AA01J25201		18,477,712 47,437	1,356,921
Water Pollution Control State, Interstate, and Tribal Program Support	EPA	66.419	10J37901		21,931	
State Public Water System Supervision	EPA	66.432	F00087217		2,435,597	
Water Quality Management Planning Capitalization Grants for Clean Water State Revolving Funds	EPA EPA	66.454 66.458	C601J48201 CS-02000120/WCWSRF	CWFC	95,023 8,602,635	8,602,635
Capitalization Grants for Clean Water State Revolving Funds Capitalization Grants for Drinking Water State Revolving Funds	EPA EPA	66.458 66.468	CS-02000119/W49199 FS-98005819/W49602	CWFC DWFC	727,246 7,536,950	727,246 6,472,516
Capitalization Grants for Drinking Water State Revolving Funds	EPA	66.468	FS-98005820/WDWSRF	DWFC	4,483,579	2,029,029
Capitalization Grants for Drinking Water State Revolving Funds	EPA	66.468		DWFC	70,730	39,782
Beach Monitoring and Notification Program Implementation Grants Performance Partnership Grants	EPA EPA	66.472 66.605	CU01J34901		172,466 6,162,792	111,476 263,094
Environmental Information Exchange Network Grant Program and Related Assistance	EPA	66.608	OS83546601		476	
Consolidated Pesticide Enforcement Cooperative Agreements	EPA	66.700	E01J79801		351,000	
Superfund State, Political Subdivision, and Indian Tribe Site-Specific Cooperative Agreements Underground Storage Tank (UST) Prevention, Detection and Compliance Program	EPA EPA	66.802 66.804	V00J85603 L00087518		79,625 280,910	
onderground storage rank (OST) Prevention, Detection and compilance Program						
Leaking Underground Storage Tank Trust Fund Corrective Action Program Superfund State and Indian Tribe Core Program Cooperative Agreements	EPA EPA	66.805 66.809	LS01J49801 VC97055515		647,330 132,401	
State and Tribal Response Program Grants	EPA	66.817	RP00J26107		964,951	
Targeted Airshed Grant Program	EPA	66.956	TA-01J66001/A48598		864,929	
Long-Term Surveillance and Maintenance Food and Drug Administration Research	ERGY USDHHS	81.136 93.103	LM0000402 U18FD006198		37,721 990,656	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS	93.210	MOU dated 05/09/2006-W47043		366,944	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS	93.210	MOU dated 05/09/2006-W47040		309,762	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS USDHHS	93.210 93.210	MOU dated 05/09/2006-W47041 MOU dated 10/10/2019 - W47085		305,134 217,713	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS	93.210	MOU dated 10/10/2019 - W47079		176,515	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS	93.210	MOU dated 05/09/2006-W47066		160,757	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS USDHHS	93.210 93.210	MOU dated 05/09/2006-W47051 MOU dated 05/09/2006-W47065		147,829 111,812	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS	93.210	MOU dated 10/10/2019 - W47081		92,748	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS	93.210	MOU dated 05/09/2006-W47061		71,979	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS USDHHS	93.210 93.210	MOU dated 10/10/2019 - W47073 MOU dated 10/10/2019 - W47070		63,495 48,667	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS	93.210	MOU dated 05/09/2006-W47042		42,338	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS	93.210	MOU dated 05/09/2006-W47064		41,850	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS USDHHS	93.210 93.210	MOU dated 10/10/2019 - W47076 MOU dated 10/10/2019 - W47075		38,428 35,459	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS	93.210	MOU dated 05/09/2006-W47062		19,833	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS	93.210	MOU dated 10/10/2019 - W47080		16,648	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS	93.210	MOU dated 05/09/2006-W47016		14,687	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS USDHHS	93.210 93.210	MOU dated 10/10/2019 - W47074 MOU dated 05/09/2006-W47003		12,505 11,544	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS	93.210	MOU dated 05/09/2006-W47039		9,202	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS	93.210	MOU dated 10/10/2019 - W47082		6,686	

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Fiscal Year Ended June 30, 2021

Federal Program Title	Federal Agency	Assistance Listing Number	Grant or Other Identifying Number	Cluster	Federal Expenditures	Passed through to Subrecipients
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS	93.210	MOU dated 10/10/2019 - W47069		3,495	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS USDHHS	93.210 93.210	MOU dated 05/09/2006-W47063 MOU dated 05/09/2006-W47044		2,925 1,761	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS	93.210	MOU dated 10/10/2019 - W47067		1,633	
Tribal Self-Governance Program: IHS Compacts/Funding Agreements	USDHHS	93.210	MOU dated 05/09/2006-W47034		347	
FDA Food Inspections	USDHHS	93.U08	HHSF223201810020C		254,426	
U.S. Coast Guard Oversight - Juneau/Kodiak	USDHS	97.U05	241987PXA943		115,361	10.040.003
Total for Department of Environmental Conservation					60,253,075	19,849,893
<u>Department of Education and Early Development</u> Trade Mitigation Program Eligible Recipient Agency Operational Funds (Food	USDA	10.178	TEFERA		1,854,215	1,854,215
Commodities) Trade Mitigation Program Eligible Recipient Agency Operational Funds	USDA	10.178	TEFERA		64,852	64,852
CACFP Training Grants	USDA	10.536	CACFPTRAIN	CNC	17,264	424 440
COVID-19 - School Breakfast Program School Breakfast Program	USDA USDA	10.553 10.553	CHILDN CHILDN	CNC CNC	484,134 375,166	434,440 252,902
National School Lunch Program (Food Commodities)	USDA	10.555	CHILDN	CNC	2,462,339	2,462,339
COVID-19 - National School Lunch Program	USDA	10.555	CHILDN	CNC	2,335,796	2,145,809
National School Lunch Program	USDA	10.555	CHILDN	CNC	1,026,985	553,701
Child and Adult Care Food Program	USDA	10.558	CAACEP & CHILDN		5,628,617	5,455,732
COVID-19 - Child and Adult Care Food Program Summer Food Service Program for Children	USDA USDA	10.558 10.559	CAACFP & CHILDN CHILDN	CNC	1,817,784 43,996,329	1,813,278 43,780,642
COVID-19 - Summer Food Service Program for Children	USDA	10.559	CHILDN	CNC	6,140,597	6,140,597
Summer Food Service Program for Children (Food Commodities)	USDA	10.559	CHILDN	CNC	60,380	60,380
State Administrative Expenses for Child Nutrition	USDA	10.560	CNMEAL & SAESAE		1,248,221	361,824
COVID-19 - Emergency Food Assistance Program (Administrative Costs)	USDA	10.568	TEAFAP	FDC	517,526	517,526
Emergency Food Assistance Program (Administrative Costs) Emergency Food Assistance Program (Food Commodities)	USDA USDA	10.568 10.569	TEAFAP TEAFAP	FDC FDC	313,965 3,354,344	304,831 3,354,344
COVID-19 - Emergency Food Assistance Program (Food Commodities)	USDA	10.569	TEAFAP	FDC	1,308,269	1,308,269
Farm to School Grant Program	USDA	10.575	FARMSC	150	8,062	2,500,205
Child Nutrition Discretionary Grants Limited Availability	USDA	10.579	ART2AR & CERTGR & CNPEQU	CNC	82,868	82,868
Fresh Fruit and Vegetable Program	USDA	10.582	FRESHF		1,180,929	1,093,584
Promotion of the Humanities Division of Preservation and Access	NEH	45.149	NEHGRT		156,473	1 025 710
Grants to States COVID-19 - Grants to States	IMLS IMLS	45.310 45.310	LSTAGR LSTAGR		1,153,474 66,018	1,025,719 63,458
Urban Waters Small Grants	EPA	66.440	LEADTE		74	05,150
Title I Grants to Local Educational Agencies	USDOE	84.010	TITLE1		49,304,829	48,254,126
Migrant Education State Grant Program	USDOE	84.011	MIGRNT		20,243,158	19,396,478
Title I State Agency Program for Neglected and Delinquent Children and Youth	USDOE	84.013	TITL1D		406,396	403,878
Special Education Grants to States Impact Aid	USDOE USDOE	84.027 84.041	SPEVIB Fund 3289	SEC	36,418,701 34,690,332	34,000,281
Career and Technical Education Basic Grants to States	USDOE	84.048	VOCAED		4,306,093	3,519,346
Indian Education Grants to Local Educational Agencies	USDOE	84.060	INDEDU		167,137	3,313,340
Rehabilitation Services Client Assistance Program	USDOE	84.161	CLASSP		131,917	
Special Education Preschool Grants	USDOE	84.173	SPEDPR	SEC	1,104,839	1,053,848
Education for Homeless Children and Youth	USDOE	84.196	HMLESS		245,760	210,249
Twenty-First Century Community Learning Centers Rural Education	USDOE USDOE	84.287 84.358	21STCE RURLOW & RURSMA		5,930,478 9,283	5,766,961
English Language Acquisition State Grants	USDOE	84.365	TITLE3		748,181	625,990
Supporting Effective Instruction State Grants (formerly Improving Teacher Quality State	USDOE	84.367	TITL2A		10,431,580	992,717
Grants) Grants for State Assessments and Related Activities	USDOE	84.369	STATEA		3,500,642	
Comprehensive Literacy Development	USDOE	84.371	AKLITE		3,620,886	3,456,825
School Improvement Grants	USDOE	84.377	SCHOOL		1,065,751	1,050,251
Student Support and Academic Enrichment Program	USDOE	84.424	TITLE4		5,442,457	5,183,281
COVID-19 - Education Stabilization Fund	USDOE	84.425	ESSERF		49,943,222	47,780,146
COVID-19 - Education Stabilization Fund	USDOE	84.425	GEERFG		4,535,100	3,009,615
COVID-19 - Education Stabilization Fund Substance Abuse and Mental Health Services Projects of Regional and National	USDOE USDHHS	84.425 93.243	GEEANS AKAWAR		150,639 385,588	174,297
Significance Head Start	USDHHS	93.600	HEADCO	HDSC	110,983	
Improving Student Health and Academic Achievement through Nutrition, Physical	USDHHS	93.981	CDCPHE		313,658	101,637
Activity and the Management of Chronic Conditions in Schools COVID-19 - Improving Student Health and Academic Achievement through Nutrition, Physical Activity and the Management of Chronic Conditions in Schools	USDHHS	93.981	CDCPHE		304,399	72,720
Total for Department of Education and Early Development					309,166,690	248,183,956
Department of Fish and Game	LICDA	10.003	0001 10 002014		70.400	
National Fish and Wildlife Foundation Regional Conservation Partnership Program	USDA USDA	10.683 10.932	0801.19.063644 COOP 20-099		79,498 11,925	
Miscellaneous U.S. Forest Service	USDA	10.U01	20-CS-11100420-063		7,193	
Miscellaneous U.S. Forest Service	USDA	10.U02	12010919P0030 / COOP 20-083		513	
Bipartisan Budget Act of 2018	USDOC	11.022	NA19NMF0220002/ 20-49G / COOP 20-078		696,356	
Bipartisan Budget Act of 2018	USDOC	11.022	NA19NMF0220002/ 20-48G / COOP 20-079		90,089	
Interjurisdictional Fisheries Act of 1986	USDOC	11.407	NA18NMF4070301		132,110	
Pacific Fisheries Data Program Pacific Fisheries Data Program	USDOC USDOC	11.437 11.437	Multiple Awards NA18NMF4370300/ 21-007G / IHG		3,240,790 2,049,389	
Pacific Fisheries Data Program	USDOC	11.437	21-007 NA18NMF4370300/ 20-16G / COOP 20-080		154,956	
Pacific Coast Salmon Recovery Pacific Salmon Treaty Program	USDOC	11.438	Multiple Awards		9,790,253	1,000,971
Marine Mammal Data Program	USDOC	11.439	Multiple Awards		986,853	

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Fiscal Year Ended June 30, 2021

Federal Program Title	Federal Agency	Assistance Listing Number	Grant or Other Identifying Number	Cluster	Federal Expenditures	Passed through to Subrecipients
Marine Mammal Data Program	USDOC	11.439	NA19NMF4390124/ COOP 20-108		467	
Regional Fishery Management Councils	USDOC	11.441	LIA 2020-2/ COOP 20-096		1,979	
Unallied Science Program	USDOC	11.472	Multiple Awards		666,712	5,001
Unallied Science Program	USDOC	11.472	NA17NMF4720289/ 1803		23,936	
Unallied Science Program	USDOC	11.472	COOP 20-098 / 1910A / NA17NMF4720289		22,589	
Unallied Science Program	USDOC	11.472	NA15NMF4720173/ 1708		13,705	
Unallied Science Program	USDOC	11.472	NA15NMF4720173/ 1715		8,306	
Unallied Science Program Unallied Science Program	USDOC	11.472	NA15NMF4720173/ 1713 COOP 20-097 / 1910B /		3,716	
Onaliled Science Program	USDOC	11.472	NA19NMF4720069		2,008	
Unallied Science Program	USDOC	11.472	2011A / NA19NMF4720069		1,028	
Miscellaneous NOAA	USDOC	11.U01	PUA 04-ABWJ-252		11,438	
Miscellaneous NOAA	USDOC	11.U02	1305M320PNFFS0242		54,205	
Miscellaneous NOAA Miscellaneous NOAA	USDOC	11.U03 11.U04	1333MF18PNFFS0243 1305M320PNFFS0257		10,580 5,664	
Legacy Resource Management Program	USDOD	12.632	W911KB-19-2-5203		42,599	
Challenge Cost Share	USDOI	15.238	L15AC00223		35,186	
Fisheries and Aquatic Resources Management	USDOI	15.244	Multiple Awards		64,261	
Wildlife Resource Management	USDOI	15.247	Multiple Awards		56,660	
Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES) Sport Fish Restoration	USDOI	15.423 15.605	M21AC00004 Multiple Awards	F&WC	538 21,616,336	
Fish and Wildlife Management Assistance	USDOI	15.608	Multiple Awards	FAVVC	640,871	
Wildlife Restoration and Basic Hunter Education	USDOI	15.611	Multiple Awards	F&WC	30,875,283	1,153,288
Cooperative Endangered Species Conservation Fund	USDOI	15.615	Multiple Awards		82,101	7,898
Clean Vessel Act	USDOI	15.616	F20AP10383		26,332	
State Wildlife Grants	USDOI	15.634	Multiple Awards Multiple Awards		2,503,087	327,468
Alaska Subsistence Management Alaska Subsistence Management	USDOI	15.636 15.636	COOP 19-036		1,510,641 16,135	11,993
Tribal Wildlife Grants	USDOI	15.639	COOP 21-076 / F21AP00803		2,435	
Alaska Migratory Bird Co-Management Council	USDOI	15.643	F17AC00179		93,613	
Endangered Species Recovery Implementation	USDOI	15.657	F20AP00070		4,300	
NFWF-USFWS Conservation Partnership	USDOI	15.663	F18AP00036 / NFWF		1,062	
Yukon River Salmon Research and Management Assistance	USDOI	15.671	0801.19.063346 F20AP10220		28,548	
Prescott Marine Mammal Rescue Assistance	USDOI	15.683	F20AP11621		3,818	
U.S. Geological Survey Research and Data Collection	USDOI	15.808	G19AC00026		3,740	
Rivers, Trails and Conservation Assistance	USDOI	15.921	P15AC01761		19,473	
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	Multiple Awards		88,883	
Miscellaneous Fish & Wildlife Service	USDOI	15.U01	1011309084		2,336,051	
Miscellaneous Fish & Wildlife Service	USDOI	15.U02	140F0720P0060		10,000	
Geosciences	NSF	47.050	RSA4579028	R&DC	18,494	
Miscellaneous Homeland Security - M/V Selendang Oil Spill Response	USDHS	97.U01	2018-01 / COOP 05-084		2,866	
Total for Department of Fish and Game					78,149,571	2,506,619
Department of Health and Social Services						
Supplemental Nutrition Assistance Program	USDA	10.551		SNAP	266,919,477	
WIC Special Supplemental Nutrition Program for Women, Infants, and Children	USDA	10.557			14,747,983	5,317,892
State Administrative Matching Grants for the Supplemental Nutrition Assistance	USDA	10.561		SNAP	15,283,022	768,493
Commodity Supplemental Food Program (Food Commodities)	USDA	10.565		FDC	870,246	870,246
Commodity Supplemental Food Program WIC Farmers' Market Nutrition Program (FMNP)	USDA USDA	10.565 10.572		FDC	215,874 65,907	183,805
Senior Farmers Market Nutrition Program	USDA	10.572			31,744	
ARRA-WIC Grants To States (WGS)	USDA	10.578	WISA-09-AK-01		391,252	
Pandemic EBT Administrative Costs	USDA	10.649			978	
Juvenile Justice and Delinquency Prevention	USDOJ	16.540			257,979	162,904
Harold Rogers Prescription Drug Monitoring Program Second Chance Act Reentry Initiative	USDOJ	16.754 16.812			389,509 273,688	
COVID-19 - Coronavirus Relief Fund	USTreas	21.019			303,560,775	84,252,480
Special Education-Grants for Infants and Families	USDOE	84.181			2,340,054	1,683,048
Special Programs for the Aging, Title VII, Chapter 3, Programs for Prevention of Elder	USDHHS	93.041			8,390	
Abuse, Neglect, and Exploitation Special Programs for the Aging, Title VII, Chapter 2, Long Term Care Ombudsman	USDHHS	93.042			139,380	
Services for Older Individuals COVID-19 Special Programs for the Aging, Title VII, Chapter 2, Long Term Care	USDHHS	93.042			100,000	_
	ОЗИППЗ	93.042				
Ombudsman Services for Older Individuals Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and	USDHHS	93.044		AC	3,364,890	3,180,878
Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 Special Programs for the Aging, Title III, Part B, Grants for Supportive Services				AC AC		3,180,878 942,590
Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers	USDHHS	93.044			3,364,890	
Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers	USDHHS	93.044 93.044		AC	3,364,890 973,132	942,590
Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 - Special Programs for the Aging, Title III, Part C, Nutrition Services	USDHHS USDHHS USDHHS	93.044 93.044 93.045		AC AC	3,364,890 973,132 2,737,013	942,590 2,737,013
Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 - Special Programs for the Aging, Title III, Part C, Nutrition Services Special Programs for the Aging, Title III, Part C, Nutrition Services COVID-19 Special Programs for the Aging, Title IV, and Title II, Discretionary Projects	USDHHS USDHHS USDHHS USDHHS USDHHS	93.044 93.044 93.045 93.045 93.048		AC AC	3,364,890 973,132 2,737,013 1,849,871 225,530	942,590 2,737,013 1,529,998
Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 - Special Programs for the Aging, Title III, Part C, Nutrition Services Special Programs for the Aging, Title III, Part C, Nutrition Services COVID-19 Special Programs for the Aging, Title IV, and Title II, Discretionary Projects Special Programs for the Aging, Title IV, and Title II, Discretionary Projects	USDHHS USDHHS USDHHS USDHHS USDHHS	93.044 93.044 93.045 93.045 93.048		AC AC	3,364,890 973,132 2,737,013 1,849,871 225,530 213,011	942,590 2,737,013 1,529,998 225,530
Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 - Special Programs for the Aging, Title III, Part C, Nutrition Services Special Programs for the Aging, Title III, Part C, Nutrition Services COVID-19 Special Programs for the Aging, Title III, Part C, Nutrition Services COVID-19 Special Programs for the Aging, Title IV, and Title II, Discretionary Projects National Family Caregiver Support, Title III, Part E	USDHHS USDHHS USDHHS USDHHS USDHHS	93.044 93.044 93.045 93.045 93.048		AC AC	3,364,890 973,132 2,737,013 1,849,871 225,530 213,011 805,614	942,590 2,737,013 1,529,998
Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 - Special Programs for the Aging, Title III, Part C, Nutrition Services Special Programs for the Aging, Title III, Part C, Nutrition Services COVID-19 Special Programs for the Aging, Title IV, and Title II, Discretionary Projects Special Programs for the Aging, Title IV, and Title II, Discretionary Projects	USDHHS USDHHS USDHHS USDHHS USDHHS USDHHS	93.044 93.044 93.045 93.045 93.048 93.048 93.052		AC AC	3,364,890 973,132 2,737,013 1,849,871 225,530 213,011	942,590 2,737,013 1,529,998 225,530 - 805,614
Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 - Special Programs for the Aging, Title III, Part C, Nutrition Services Special Programs for the Aging, Title III, Part C, Nutrition Services COVID-19 Special Programs for the Aging, Title III, Part C, Nutrition Services COVID-19 Special Programs for the Aging, Title IV, and Title II, Discretionary Projects National Family Caregiver Support, Title III, Part E COVID-19 National Family Caregiver Support, Title III, Part E Nutrition Services Incentive Program Public Health Emergency Preparedness	USDHHS	93.044 93.045 93.045 93.048 93.052 93.052 93.052 93.053 93.069		AC AC AC	3,364,890 973,132 2,737,013 1,849,871 225,530 213,011 805,614 300,452 420,566 4,663,824	942,590 2,737,013 1,529,998 225,530 - 805,614 300,452 438,915 711,156
Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 - Special Programs for the Aging, Title III, Part C, Nutrition Services Special Programs for the Aging, Title III, Part C, Nutrition Services COVID-19 Special Programs for the Aging, Title III, Part C, Nutrition Services COVID-19 Special Programs for the Aging, Title III, V, and Title II, Discretionary Projects Special Programs for the Aging, Title IV, and Title II, Discretionary Projects National Family Caregiver Support, Title III, Part E COVID-19 National Family Caregiver Support, Title III, Part E Nutrition Services Incentive Program Public Health Emergency Preparedness Medicare Enrollment Assistance Program	USDHHS	93.044 93.045 93.045 93.048 93.048 93.052 93.052 93.053 93.069 93.071		AC AC AC	3,364,890 973,132 2,737,013 1,849,871 225,530 213,011 805,614 300,452 420,566 4,663,824 31,010	942,590 2,737,013 1,529,998 225,530 - 805,614 300,452 438,915
Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 - Special Programs for the Aging, Title III, Part C, Nutrition Services Special Programs for the Aging, Title III, Part C, Nutrition Services COVID-19 Special Programs for the Aging, Title III, Part C, Nutrition Services COVID-19 Special Programs for the Aging, Title III, Part E III, Discretionary Projects Special Programs for the Aging, Title IV, and Title II, Discretionary Projects National Family Caregiver Support, Title III, Part E COVID-19 National Family Caregiver Support, Title III, Part E Nutrition Services Incentive Program Public Health Emergency Preparedness Medicare Enrollment Assistance Program Hospital Preparedness Program (HPP) and Public Health Emergency Preparedness	USDHHS	93.044 93.045 93.045 93.048 93.052 93.052 93.052 93.053 93.069		AC AC AC	3,364,890 973,132 2,737,013 1,849,871 225,530 213,011 805,614 300,452 420,566 4,663,824	942,590 2,737,013 1,529,998 225,530 - 805,614 300,452 438,915 711,156
Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 - Special Programs for the Aging, Title III, Part C, Nutrition Services Special Programs for the Aging, Title III, Part C, Nutrition Services COVID-19 Special Programs for the Aging, Title III, Part C, Nutrition Services COVID-19 Special Programs for the Aging, Title III, V, and Title II, Discretionary Projects Special Programs for the Aging, Title IV, and Title II, Discretionary Projects National Family Caregiver Support, Title III, Part E COVID-19 National Family Caregiver Support, Title III, Part E Nutrition Services Incentive Program Public Health Emergency Preparedness Medicare Enrollment Assistance Program	USDHHS	93.044 93.045 93.045 93.048 93.048 93.052 93.052 93.053 93.069 93.071		AC AC AC	3,364,890 973,132 2,737,013 1,849,871 225,530 213,011 805,614 300,452 420,566 4,663,824 31,010	942,590 2,737,013 1,529,998 225,530 - 805,614 300,452 438,915 711,156
Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers COVID-19 - Special Programs for the Aging, Title III, Part C, Nutrition Services Special Programs for the Aging, Title III, Part C, Nutrition Services COVID-19 Special Programs for the Aging, Title III, Part E, Untrition Services Special Programs for the Aging, Title IV, and Title II, Discretionary Projects National Family Caregiver Support, Title III, Part E COVID-19 National Family Caregiver Support, Title III, Part E Nutrition Services Incentive Program Public Health Emergency Preparedness Medicare Enrollment Assistance Program HPP) and Public Health Emergency Preparedness (PHEP) Aligned Cooperative Agreements	USDHHS	93.044 93.045 93.045 93.048 93.052 93.052 93.053 93.069 93.071 93.074		AC AC AC	3,364,890 973,132 2,737,013 1,849,871 225,530 213,011 805,614 300,452 420,566 4,663,824 31,010 1,106,305	942,590 2,737,013 1,529,998 225,530 - 805,614 300,452 438,915 711,156

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Fiscal Year Ended June 30, 2021

Federal Program Title	Federal Agency	Assistance Listing Number	Grant or Other Identifying Number	Cluster	Federal Expenditures	Passed through to Subrecipients
Affordable Care Act (ACA) Personal Responsibility Education Program	USDHHS	93.092			226,667	
Maternal and Child Health Federal Consolidated Programs	USDHHS	93.110			1,039,735	
Project Grants and Cooperative Agreements for Tuberculosis Control Programs Emergency Medical Services for Children	USDHHS USDHHS	93.116 93.127			467,119 115,507	
Cooperative Agreements to States/Territories for the Coordination and Development of	USDHHS	93.130			165,650	
Primary Care Offices						
Injury Prevention and Control Research and State and Community Based Programs	USDHHS	93.136			3,239,603	135,000
Projects for Assistance in Transition from Homelessness (PATH)	USDHHS	93.150			277,937	277,290
Grants to States for Loan Repayment Childhood Lead Poisoning Prevention Projects, State and Local Childhood Lead	USDHHS USDHHS	93.165 93.197			941,194 190,146	
Poisoning Prevention and Surveillance of Blood Lead Levels in Children	OSDIIIIS	93.197			130,140	
Family Planning Services	USDHHS	93.217			596,847	304,500
Grants to State to Support Oral Health Workforce Activities	USDHHS	93.236			12,221	
State Capacity Building	USDHHS	93.240			216,087	
COVID-19 State Capacity Building	USDHHS	93.240			31,536	
State Rural Hospital Flexibility Program	USDHHS	93.241			587,913	205 021
Substance Abuse and Mental Health Services Projects of Regional and National Significance	USDHHS	93.243			1,707,528	285,931
Early Hearing Detection and Intervention	USDHHS	93.251			247,345	45,000
Immunization Cooperative Agreements (Immunizations)	USDHHS	93.268			8,642,815	,
Immunization Cooperative Agreements (Admin Costs)	USDHHS	93.268			2,655,964	
Viral Hepatitis Prevention and Control	USDHHS	93.270			145,597	
Centers for Disease Control and Prevention Investigations and Technical Assistance	USDHHS	93.283			4	
COVID-19 Small Rural Hospital Improvement Grant Program	USDHHS	93.301			1,349,072	
Small Rural Hospital Improvement Grant Program	USDHHS	93.301			1,349,072	
PPHF 2018: Office of Smoking and Health-National State-Based Tobacco Control	USDHHS	93.305			1,019,993	
Programs-Financed in part by 2018 Prevention and Public Health funds (PPHF)		22,505			2,023,333	
Early Hearing Detection and Intervention Information System (EHDI-IS) Surveillance	USDHHS	93.314			148,515	
Program						
COVID-19 - Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)	USDHHS	93.323			14,834,270	
Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)	USDHHS	93.323			2,120,438	
State Health Insurance Assistance Program Behavioral Risk Factor Surveillance System	USDHHS USDHHS	93.324 93.336			238,110 228,752	
COVID-19 Public Health Emergency Response: Cooperative Agreement for Emergency	USDHHS	93.354			893,526	
Response: Public Health Crisis Response	03511113	33.334			055,520	
Public Health Emergency Response: Cooperative Agreement for Emergency Response:	USDHHS	93.354			(4,917)	
Public Health Crisis Response						
ACL Independent Living State Grants	USDHHS	93.369			344,418	344,418
National and State Tobacco Control program	USDHHS	93.387			10	
Improving the Health of Americans through Prevention and Management of Diabetes	USDHHS	93.426			1,692,534	
and Heart Disease and Stroke State Physical Activity and Nutrition (SPAN	USDHHS	93.439			933,590	
Alzheimer's Disease Program Initiative (ADPI)	USDHHS	93.470			172,552	
Preventing Maternal Deaths: Supporting Maternal Mortality Review Committees	USDHHS	93.478			149,996	
MaryLee Allen Promoting Safe and Stable Families Program	USDHHS	93.556			735,117	404,979
Temporary Assistance for Needy Families	USDHHS	93.558			33,204,267	134,060
Low-Income Home Energy Assistance	USDHHS	93.568			7,381,410	
COVID-19 Low-Income Home Energy Assistance	USDHHS	93.568		CCC	2,743,872	2 221 601
Child Care and Development Block Grant Community-Based Child Abuse Prevention Grants	USDHHS USDHHS	93.575 93.590		CCC	16,790,996 186,494	2,221,691 186,494
Child Care Mandatory and Matching Funds of the Child Care and Development Fund	USDHHS	93.596		ccc	9,882,206	2,400,995
cand care mandatory and matering rands of the cand care and beveropment rand	05511115	33.330		-	3,002,200	2,100,333
Chafee Education and Training Vouchers Program (ETV)	USDHHS	93.599			233,511	
Adoption and Legal Guardianship Incentive Payments	USDHHS	93.603			1,013	
Developmental Disabilities Basic Support and Advocacy Grants	USDHHS	93.630			465,312	
Developmental Disabilities Projects of National Significance	USDHHS	93.631			442,026	
Children's Justice Grants to States	USDHHS USDHHS	93.643			58,854	97 241
Stephanie Tubbs Jones Child Welfare Services Program Foster Care Title IV-E	USDHHS	93.645 93.658			150,991 27,267,794	87,341
Adoption Assistance	USDHHS	93.659			28,421,313	
COVID-19 - Emergency Grants to Address Mental and Substance Use Disorders During	USDHHS	93.665			1,512,951	1,422,942
Emergency Grants to Address Mental and Substance Use Disorders During COVID-19	USDHHS	93.665			23,640	. ,=
Social Services Block Grant	USDHHS	93.667			7,896,341	1,102,766
Child Abuse and Neglect State Grants John H. Chafee Foster Care Program for Successful Transition to Adulthood	USDHHS USDHHS	93.669 93.674			482,675 1,475,973	230,341 142,322
COVID-19 John H. Chafee Foster Care Program for Successful Transition to Adulthood	USDHHS	93.674			(40,079)	142,322
covid 15 John VII. Charles Covid Care 1 Tog. ann for Successful Wallshill to Additional	05511115	33.07 .			(10,073)	
State Public Health Approaches for Ensuring Quitline Capacity - Funded in part by	USDHHS	93.735			29	
Prevention and Public Health Funds (PPHF)						
PPHF: Health Care Surveillance/Health Statistics – Surveillance Program	USDHHS	93.745			149,509	
Announcement: Behavioral Risk Factor Surveillance System Financed in Part by						
Prevention and Public Health Fund Elder Abuse Prevention Interventions Program	USDHHS	93.747			133,144	
Children's Health Insurance Program	USDHHS	93.767			16,780,430	
Medicare Hospital Insurance	USDHHS	93.773			1,192,981	
State Survey and Certification of Health Care Providers and Suppliers (Title XVIII)	USDHHS	93.777		MC	706,391	
Medicare					,	
Medical Assistance Program	USDHHS	93.778		MC	1,628,281,572	
Opioid STR	USDHHS	93.788			2,882,735	2,018,289
Hospital Preparedness Program (HPP) Ebola Preparedness and Response Activities	USDHHS	93.817			44,992	
Maternal, Infant and Early Childhood Home Visiting Grant	USDHHS	93.870			1,899,180	
National Bioterrorism Hospital Preparedness Program	USDHHS	93.889			1,304,747	38,076
COVID-19 National Bioterrorism Hospital Preparedness Program	USDHHS	93.889			449,064	-
Cancer Prevention and Control Programs for State, Territorial and Tribal Organizations	USDHHS	93.898			2,776,533	
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SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Fiscal Year Ended June 30, 2021

International Conference of Congression of State Offices of Russ 1,00,000	1,046,731 366,415 1,065,314 213,582 1,045,810 5,494,375 347,563 639,696 1,156,198 2,477,448,183 411 669,626 59,928 C 5,881,215 500,021,232 313,066,374 AC 4,632,608 AC 4,632,608 AC 4,632,608 14,700 179,075 79,338	32,00 325,95 986,56 5,406,07 21,00 123,084,40 59,10 320,00 2,755,48
	366,415 1,055,314 213,582 1,045,810 5,494,375 347,563 639,696 1,156,198 2,477,448,183 411 669,626 59,928 C 5,881,215 500,021,232 313,066,374 892,648 AC 4,632,608 AC 4,639,114 249,380 14,700 179,075 79,338	32,00 325,95 986,56 5,406,07 21,00 123,084,40 59,10 320,00 2,755,48
Virgenomina Aprilment Robath Department based growth prevention (1996) 19.340 125.35	1,065,314 213,582 1,045,810 5,494,375 347,563 639,696 1,156,198 2,477,448,183 411 669,626 59,928 C 5,881,215 500,021,232 313,066,374 4,632,608 4,632,608 4,632,608 14,700 179,075 79,338	325,95 986,56 5,406,07 21,00 123,084,40 59,10 320,00 2,755,48
sic disants for Community Wenth I relatible Services USDINIS 39.88 1,048,810 89.65 46.000 46.000 49.000	1,045,810 5,494,375 347,563 639,696 1,156,198 2,477,448,183 411 669,626 59,928 C 5,881,215 500,021,232 313,066,374 AC 4,632,608 AC 4,632,608 14,700 179,075 79,338	5,406,07 21,00 123,084,40 59,10 320,00 2,755,48
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swaley Transmissed Obsesses (STIP) Prevention and Control Cortinats Whether Heath and Secretary Control Contr	347,563 639,696 1.156,198 2,477,448,183 411 669,626 5,9,28 C 5,881,215 500,021,232 313,066,374 AC 4,632,608 AC 4,639,114 249,380 14,700 179,075 79,338	21,00 123,084,40 59,10 320,00 2,755,48
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Ministry	669,626 59,928 C 5,881,215 500,021,232 313,066,374 892,648 AC 4,632,608 AC 4,632,608 14,700 179,075 79,338	59,10 320,00 2,755,48
box Forces Statistics working Conditions (USDOL 17.00)	669,626 59,928 C 5,881,215 500,021,232 313,066,374 892,648 AC 4,632,608 AC 4,632,608 14,700 179,075 79,338	59,10 320,00 2,755,48
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NODE-19-1-Imemployment Insurance	500,021,232 313,066,374 892,648 AC 4,632,608 AC 4,639,114 249,380 14,700 179,075 79,338	320,00 2,755,48
Page	892,648 AC 4,632,608 AC 4,693,114 249,380 14,700 179,075 79,338	320,00 2,755,48
IOA Adult Program	AC 4,632,608 AC 4,693,114 249,380 114,700 179,075 79,338	320,00 2,755,48
	AC 4,693,114 249,380 14,700 179,075 79,338	2,755,48
18 Job Training Grants	249,380 14,700 179,075 79,338	
entry Employment Opportunities	14,700 179,075 79,338	
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IQA Dislocated Worker Formula Grants		
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Insulation Agreements USDOL 17.504 21.001 881.013 865 of Veterans State Grants to State Grants to State State Grants to States USDOE 84.002 ABE000 SEC 684.620 State Grants for States USDOE 84.003 PELLGR SFAC 224.878 SFAC 224.878 SFAC 224.878 SFAC 224.878 SFAC SFAC 224.878 SFAC		
Dis for Veterans State Grants USDOL 17.801 DVOPOD, LVER00 ESC 684,620 MILE Education - Sasic Grants to Ostates USDOE 84.002 ABEEDOO 988,332 774,409 4061	1,341,690	
Libit Education - Basic Grants to States		
		774.40
Adaptilitation Services Independent Living Services for Older Individuals Who are Blind USDOE 84.177 ILOBEN 225,920 218,945		
NOD-19 - Education Stabilization Fund USDOE 84.425 CHEERF, CHEERI, CFIPSE 609,285 NOD-19 - Federal Pel Grant Program USDOE 84.426 RSFRRP 33,994 NOD-19 - Federal Pel Grant Program DC 90,100 106,249 NOD-19 - Pederal Pel Grant Program DC 90,100 108,441, DENCOM 106,249 NOD-19 - Period Security Disability Insurance SSA 96,001 SSDINS DISSIC 4,762,473 443,900 NOD-19 - Presidential Declared Disaster Assistance to Individuals and Households - USDHS 97.050 UIFLWA NOD-19 - Presidential Declared Disaster Assistance to Individuals and Households - USDHS 97.050 UIFLWA NOD-19 - Presidential Declared Disaster Assistance to Individuals and Households - USDHS 97.050 UIFLWA NOD-19 - Presidential Declared Disaster Assistance to Individuals and Households - USDHS 97.050 UIFLWA NOD-19 - Presidential Declared Disaster Assistance to Individuals and Households - USDHS 97.050 UIFLWA NOD-19 - Presidential Declared Disaster Assistance to Individuals and Households - USDHS 97.050 UIFLWA NOD-19 - Presidential Declared Disaster Assistance (Damb Workforce Development USDNC 11.467 20NOAA 660,666 257,526 Presidential Declared Disaster Assistance (Damb Workforce Development USDNC 12.401 SRM 19,131,181 Presidential Declared Disaster Assistance (Damb Workforce Development USDNC 12.404 SOAMYA 4,257,749 Presidential Declared Disaster Assistance (Damb Workforce Program USDNC 64,035 6178ANS 193,668 146,926 Presidential Project USDNC 64,035 6178ANS 193,668 146,926 Presidential Project USDNC 64,035 6178ANS 193,668 146,926 Presidential Project USDNC 12.305,733 Presidential Project Presidential Project Presidential Project USDNC Presidential Project Presidential Project Presidential Project USDNC Presidential Project P		
NDD-19 - Federal Pell Grant Program USDOE 84,426 R.SFRRP 33,994 166,249 166,249 166,249 166,249 166,249 166,249 166,249 166,249 166,249 166,249 166,249 166,2473 1		
Parali Commission Program		
CLAssistive Technology		
SSA 96.006 SSIREI DISSIC 555,248		
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Total for Department of Labor and Workforce Development Section Polyment Polyment		
teteorologic and Hydrologic Modernization Development USDOC 11.467 20NOAA 660,666 257,520 attional Guard Military Operations and Maintenance (O&M) Projects USDOD 12.401 SRM 19,131,181 attional Guard ChalleNGe Program USDOD 12.404 50AMYA 4,257,749 atternant Transportation Project USDVA 64.035 6TRANS 193,668 146,920 atternant Transportation Project USDVA 64.002 V101 (223C) P-5801 96,391 and-Profit Security Program USDNA 64.002 V101 (223C) P-5801 96,391 and-Profit Security Program USDHS 97.008 19NSGP 82,947 82,947 saster Grants - Public Assistance (Presidentially Declared Disasters) USDHS 97.036 DRF - PA 23,235,713 21,634,193 (21,634,193	<u> </u>	
eteorologic and Hydrologic Modernization Development USDOC 11.467 20NOAA 660,666 257,526 attional Guard Military Operations and Maintenance (O&M) Projects USDOD 12.401 SRM 19,131,181 stional Guard ChalleNGe Program USDOD 12.404 50AMYA 4,257,749 sterans Transportation Project USDVA 64.035 6TRANS 193,668 146,926 attract USDVA 64.035 0TRANS 193,668 146,926 attract USDVA 64.002 V101 (223C) P-5801 96,391 97.007 19,00	921,166,680	6,261,21
stional Guard Military Operations and Maintenance (O&M) Projects USDDD 12.401 SRM 19,131,181 stional Guard ChalleNGe Program USDDD 12.404 50AMYA 4,257,749 stererans Transportation Project USDWA 64.035 6TRANS 193,668 146,926 intract USDWA 64.002 V101 (223C) P-5801 96,391 96,391 on-Profit Security Program USDHS 97.008 19NSGP 82,947 82,947 saster Grants - Public Assistance (Presidentially Declared Disasters) USDHS 97.036 DRF - PA 23,235,713 21,634,192 volume of Common States (Presidentially Declared Disasters) USDHS 97.036 DRF - PA 17,521,942 15,711,624 volume of Common States (Presidentially Declared Disasters) USDHS 97.039 DRF - HM 99.794 159,200 volume of Common States (Presidentially Declared Disasters) USDHS 97.042 20EMPG 3,567,179 888,042 volume of Common States (Presidentially Declared Disasters) USDHS 97.042 20EMPG 3,567,179 888,042 <		
tetranal Guard ChalleNGe Program USDOD 12.404 50AMYA 4,257,749 tetrans Transportation Project USDVA 64.035 6TRANS 193,668 146,920 intract USDVA 64.002 V101 (223C) P-5801 96,391 on-Profit Security Program USDHS 97.008 19NSGP 82,947 82,947 saster Grants - Public Assistance (Presidentially Declared Disasters) USDHS 97.036 DRF - PA 23,235,713 21,634,193 DVID-19 - Disaster Grants-Public Assistance (Presidentially Declared Disasters) USDHS 97.036 DRF - PA 17,521,942 15,711,626 total regrency Management Performance Grants USDHS 97.042 20EMPG 3,567,179 888,042 e-Disaster Mitigation USDHS 97.047 200PDM 9,980		257,52
terrans Transportation Project USDVA 64.035 6TRANS 193,668 146,926 totract USDVA 64.002 V101 (223C) P-5801 96,391 on-Profit Security Program USDNS 97.008 19NSGP 82,947 82,947 saster Grants - Public Assistance (Presidentially Declared Disasters) USDHS 97.036 DRF - PA 23,235,713 21,634,193 (VID-19 - Disaster Grants - Public Assistance (Presidentially Declared Disasters) USDHS 97.036 DRF - PA 17,521,942 15,711,626 (VID-19 - Disaster Grants - Public Assistance (Presidentially Declared Disasters) USDHS 97.036 DRF - PA 17,521,942 15,711,626 (VID-19 - Disaster Grants - Public Assistance (Presidentially Declared Disasters) USDHS 97.039 DRF - HM 994,794 159,203 (VID-19 - Disaster Mitigation Grant 994,794 159,203 (VID-19 - DISASTER) (VID-19 - DISASTE	-, - , -	
Intract USDVA 64.U02 V101 (223C) P-5801 96,391 Intract USDVA 64.U02 V101 (223C) P-5801 96,391 Intract USDHS 97.008 19NGCP 82,947		146.92
no-Profit Security Program USDHS 97.008 19NSGP 82,947 82,947 82,949	96,391	
DVID-19 - Disaster Grants-Public Assistance (Presidentially Declared Disasters) USDHS 97.036 DRF - PA 17,521,942 15,711,620 15,711,6	82,947	82,94
nergency Management Performance Grants USDHS 97.042 20EMPG 3,567,179 888,042 e-Disaster Mitigation USDHS 97.047 200PDM 9,980		
e-Disaster Mitigation USDHS 97.047 200PDM 9,980		
		2,920,11
OSDHS 97.003 HSCG89-16-9-0053 223,052 Total for Department of Military and Veteran's Affairs 213,052 41,800,580		41,800,58
rthquake Consortium USDHS 97.082 19EHRP sast Guard USDHS 97.003 HSCG89-16-9-0053		96,391 82,947 23,235,713 17,521,942 994,794 3,567,179 9,980 3,763,036 10,654 223,052
rthquake Consortium USDHS 97.082 19EHRP 10,654	82,947 23,235,713 17,521,942 994,794 3,567,179 9,980 3,763,036 10,654	
ast Guard USDHS 97.U03 HSCG89-16-9-0053 <u>223,052</u>	223,052	41.800
rthquake Consortium USDHS 97.082 19EHRP sast Guard USDHS 97.003 HSCG89-16-9-0053		609,285 33,994 106,249 446,732 45SIC 4,762,473 5SIC 555,248 60,953,602 921,166,680 660,666 19,131,181 4,257,749 193,668 96,391 82,947 23,235,713 17,521,942 994,779 9,980 3,763,036 10,654 223,055

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Fiscal Year Ended June 30, 2021

Federal Program Title	Federal Agency	Assistance Listing Number	Grant or Other Identifying Number	Cluster	Federal Expenditures	Passed through to Subrecipients
Research Joint Venture and Cost Reimbursable Agreements	USDA	10.707			2,123,352	Subiccipients
Plant Materials for Conservation	USDA	10.905			16,424	
CY20 United States Forest Service Fire Suppression	USDA	10.999	15FI11100100016		11,023,129	
Federal-State Poultry Grading Service (Federal Trust Fund) Legacy Resource Management Program	USDA USDOD	10.999 12.632	19-LPQAD-AK-0003		48 66,652	
Tribal Climate Resilience	USDOI	15.156	SDPR A19AP00023		43,229	
Tribal Climate Resilience	USDOI	15.156	SDPR A19AP00147		9,709	
Cultural and Paleontological Resources Management	USDOI	15.224			85,649	
IHTA Outreach MOA	USDOI	15.225	SDPR L16AC00251		620	
BLM Fuels Management and Community Fire Assistance Program Activities Environmental Quality and Protection	USDOI	15.228 15.236			63,075 394,262	
Regulation of Surface Coal Mining and Surface Effects of Underground Coal Mining	USDOI	15.250			304,972	
Abandoned Mine Land Reclamation (AMLR)	USDOI	15.252			3,623,778	
Federal Oil and Gas Royalty Management State and Tribal Coordination	USDOI	15.427			105,085	
Fish and Wildlife Management Assistance	USDOI	15.608			99,964	
U.S. Geological Survey Research and Data Collection National Geological and Geophysical Data Preservation	USDOI	15.808 15.814			12,022 135,088	
Volcano Hazards Program Research and Monitoring	USDOI	15.818			1,254,279	
Historic Preservation Fund Grants-In-Aid	USDOI	15.904			683,763	33,988
Outdoor Recreation Acquisition, Development and Planning	USDOI	15.916			523,124	419,776
Outdoor Recreation Acquisition, Development and Planning	USDOI	15.916	SDPR A20AP00165		862	
Caines Head Orientation and Natural Resource Interpretation Signage	USDOI	15.939 15.946	SDPR 160-2020		12,998	
Cultural Resources Management National Ground-Water Monitoring Network	USDOI	15.980			45,063 11,687	
Bureau of Land Management Fire Suppression CY20	USDOI	15.U12	BLMAK2015002/BLMAK2015002		5,075,002	
Data Development for Tribal Reliance	USDOI	15.U15	SDPR A19AP00202-0001		42,326	
Archaeological Records Sharing and Maintenance	USDOI	15.U11	140L6320P0045		32,140	
Seeds of Success	USDOI	15.U10	140L6318A0005		18,338	
Arc Rec Sharing MOU 109485 Irwin Branson	USDOI	15.U09 15.U08	140L6319P0038 MOU 109485 Irwin Branson		13,402 9,000	
APL Yard Buskin	USDOI	15.U07	NOAA15NRD01-0004		8,574	
Recreational Trails Program	USDOT	20.219		HPCC	615,074	325,225
Federal Lands Access Program	USDOT	20.224		HPCC	101,361	
Science	NASA	43.001	80NSSC18M0100		147,858	
Computer and Information Science and Engineering Patterns, Dynamics, and Vulnerability of Arctic Polygonal Ecosystems	NSF NSF	47.070 47.078	9920180105 SDPR-OPP-2051888	R&DC	15,076 4,349	
Multipurpose Grants to States and Tribes	EPA	66.204	3DF N-OFF-2031888		28,223	
Regional Wetland Program Development Grants	EPA	66.461			2,505	
Environmental Information Exchange Network Grant Program and Related Assistance	EPA	66.608			11,915	
Denali Commission Program	DC	90.100			135,293	
Boating Safety Financial Assistance	USDHS	97.012			585,861	
National Dam Safety Program	USDHS USDHS	97.041 97.045			60,526	
Cooperating Technical Partners Total for Department of Natural Resources	OSDHS	97.045			27,348 33,331,624	1,037,657
December of Administration						
<u>Department of Administration</u> Crime Victim Assistance/Discretionary Grants	USDOJ	16.582	2018V3GX0069		206,632	
Juvenile Mentoring Program	USDOJ	16.726	AK10755-18-0720-M2		26,652	
Juvenile Mentoring Program	USDOJ	16.726	AK10754-18-0720-M2		24,204	
Commercial Driver's License Program Implementation Grant	USDOT	20.232	FM-CDL-0237-16-01/FM-CDL-0427-		212,893	
			20-01			
Donation of Federal Surplus Personal Property	GSA	39.003			2,842,005 3.312.386	
Total for Department of Administration					3,312,380	
Department of Corrections						
Residential Substance Abuse Treatment (RSAT) for State Prisoners	USDOJ	16.593	2020-J2-BX-0046 2018-CZ-BX-0030		140,000	
Second Chance Act Reentry Initiative Total for Department of Corrections	USDOJ	16.812	2018-CZ-BX-0030		310,344 450,344	
Total of Department of Corrections					430,344	
Department of Revenue		a. a	ADD			
COVID-19 - Coronovirus State and Local Fiscal Recovery Funds Child Support Enforcement	USTreas USDHHS	21.027 93.563	APPR 04CPV1269 APPRs 04S100FED, 04S140FIP,		21,230,720 16,631,732	
Child Support Emorcement	OSDHHS	93.503	04S913005, 04S917071, 04A153202,		10,031,732	
			04C153102			
Total for Department of Revenue			010133101		37,862,452	
Department of Transportation and Public Facilitate						
Department of Transportation and Public Facilities Connective Facest Bond Agreements	LICE *	10 705			(24.020)	
Cooperative Forest Road Agreements U.S. Department of the Interior	USDA USDOI	10.705 15.654			(24,620) 6,753	
COVID-19 - Airport Improvement Program	USDOT	20.106			169,440,322	
Airport Improvement Program	USDOT	20.106	3-02-0000-027-2020		14,577,746	
Airport Improvement Program	USDOT	20.106	3-02-0000-026-2020		13,100,000	
Airport Improvement Program	USDOT	20.106	3-02-0144-027-2021		1,539,439	
Airport Improvement Program	USDOT	20.106	3-02-0446-003-2021		251	
Highway Research and Development Program Highway Planning and Construction	USDOT	20.200 20.205		HPCC	98,712 563,766,725	3,754,536
Highway Training and Education	USDOT	20.215			49,667	3,734,330
Motor Carrier Safety Assistance	USDOT	20.218		FMCSA	1,259,919	
Federal Lands Access Program	USDOT	20.224		HPCC	2,078,793	
Consolidated Rail Infrastructure and Safety Improvements Federal Transit Capital Investment Grants	USDOT	20.325 20.500		FTC	2,667,281 1,882,278	18,876
reactor transit capital investment orants	03001	20.300		PIC	1,002,2/8	10,0/0

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Fiscal Year Ended June 30, 2021

Federal Program Title	Federal Agency	Assistance Listing Number	Grant or Other Identifying Number	Cluster	Federal Expenditures	Passed through to Subrecipients
Metropolitan Transportation Planning and State and Non-Metropolitan Planning and	USDOT	20.505			135,729	126,549
Research	USDOT	20.509	AK-2020-020-027		8,432,960	8,204,720
COVID-19 - Formula Grants for Rural Areas and Tribal Transit Program Formula Grants for Rural Areas and Tribal Transit Program	USDOT	20.509	AK-2020-020-027		3,738,667	3,201,823
COVID-19 - Formula Grants for Rural Areas and Tribal Transit Program	USDOT	20.509	AK-2020-020-00		1,062,653	
Enhanced Mobility of Seniors and Individuals with Disabilities Bus and Bus Facilities Formula, Competitive, and Low or No Emissions Programs	USDOT	20.513 20.526		TSPC FTC	7,773 1,227,504	1,606 1,227,504
sus and sus radinales romain, competence, and com or no emissions rrograms	03501	20.520			1,227,30	1,227,501
State and Community Highway Safety	USDOT	20.600		HSC	3,986,653	1,542,597
Minimum Penalties for Repeat Offenders for Driving While Intoxicated National Highway Traffic Safety Administration (NHTSA) Discretionary Safety Grants	USDOT	20.608 20.614			1,555 4	
and Cooperative Agreements						
National Priority Safety Programs Total for Department of Transportation and Public Facilities	USDOT	20.616		HSC	2,356,608 791,393,372	1,443,934 19,522,145
Total for Department of Transportation and Public Facilities					751,353,372	15,322,143
Department of Public Safety National Marine Fisheries Joint Enforcement Agreement	USDOC	11.U09	AK JEA2020		906,634	
National Marine Fisheries Joint Enforcement Agreement Sexual Assault Services Formula Program	USDOJ	16.017	2019-KF-AX-0034		379,622	364,242
Sexual Assault Services Formula Program	USDOJ	16.017	2015-KF-AX-0027		6,266	
Sexual Assault Services Formula Program COVID-19 - Coronavirus Emergency Supplemental Funding Program	USDOJ	16.017 16.034	2020-KF-AX-0044 2020-VD-BX-0214		5,925 2,299,448	
Missing Children's Assistance	USDOJ	16.543	FY 2018-19 ICAC		34,126	
Missing Children's Assistance	USDOJ	16.543	2019-MC-FX-K019		7,425	
National Criminal History Improvement Program (NCHIP) National Criminal History Improvement Program (NCHIP)	USDOJ	16.554	2019-RU-BX-K010		359,995	
National Criminal History Improvement Program (NCHIP) National Criminal History Improvement Program (NCHIP)	USDOJ	16.554 16.554	2019-RU-BX-K033 2018-RU-BX-K023		25,030 660	
Crime Victim Assistance	USDOJ	16.575	2019-V2-GX-0013		3,798,631	3,710,821
Crime Victim Assistance	USDOJ	16.575	2020-V2-GX-0003		1,924,132	1,924,132
Crime Victim Assistance Crime Victim Assistance	USDOJ	16.575 16.575	2018-V2-GX-0019 2017-VA-GX-0002		1,857,191 11,439	1,602,572 11,439
Violence Against Women Formula Grants	USDOJ	16.588	2019-WF-AF-0052		304,035	153,075
Violence Against Women Formula Grants	USDOJ	16.588	2018-WF-AX-0041		138,267	2,640
Violence Against Women Formula Grants Project Safe Neighborhoods	USDOJ	16.588 16.609	2017-WF-AX-0052 2018-GP-BX-0020		57,837 139,909	139,743
Project Safe Neighborhoods	USDOJ	16.609	2019-GP-BX-0001		58	133,743
Special Data Collection and Statistical Studies	USDOJ	16.734	2017-MU-CX-K050		181,735	
Edward Byrne Memorial Justice Assistance Grant Program	USDOJ	16.738	2018-DJ-BX-0235		287,712	91,924
Edward Byrne Memorial Justice Assistance Grant Program Edward Byrne Memorial Justice Assistance Grant Program	USDOJ	16.738 16.738	2019-DJ-BX-0042 2019-DS-BX-0002		262,668 42,371	106,983
Edward Byrne Memorial Justice Assistance Grant Program	USDOJ	16.738	2020-DS-BX-0016		31,942	
Edward Byrne Memorial Justice Assistance Grant Program	USDOJ	16.738	2020-DJ-BX-0055		521	
DNA Backlog Reduction Program DNA Backlog Reduction Program	USDOJ	16.741 16.741	2019-DN-BX-0116 2020-DN-BX-0027		270,892 262,827	
DNA Backlog Reduction Program	USDOJ	16.741	2020-DN-BX-0002		14,245	
Paul Coverdell Forensic Sciences Improvement Grant Program	USDOJ	16.742	2019-CD-BX-0054		170,788	
Paul Coverdell Forensic Sciences Improvement Grant Program Edward Byrne Memorial Competitive Grant Program	USDOJ	16.742 16.751	2020-CD-BX-0027 2020-XT-BX-0023		21,707 26,970	
NICS Act Record Improvement Program	USDOJ	16.813	2020-NT-BX-0023		137,348	
NICS Act Record Improvement Program	USDOJ	16.813	2019-NS-BX-K010		118,770	
NICS Act Record Improvement Program Emergency Federal Law Enforcement Assistance Grant	USDOJ	16.813	2018-NS-BX-K002 2019-EL-BX-0002		92,000	
National Sexual Assault Kit Initiative	USDOJ	16.824 16.833	2016-AK-BX-K006		65,268 133,126	
National Sexual Assault Kit Initiative	USDOJ	16.833	2017-AK-BX-0003		25,965	
Equitable Sharing Program	USDOJ	16.922			148,199	
Family Violence Prevention and Services/Domestic Violence Shelter and Supportive Services	USDHHS	93.671	2001-AK-FV-PS		265,963	237,085
Family Violence Prevention and Services/Domestic Violence Shelter and Supportive Services	USDHHS	93.671	1901-AK-FV-PS		74,428	74,428
COVID-19 - Family Violence Prevention and Services/Domestic Violence Shelter and Supportive Services	USDHHS	93.671	2001-AK-FV-C3		320	
High Intensity Drug Trafficking Areas Program	EOP	95.001	G19-AK-00-01A		1,473,971	
High Intensity Drug Trafficking Areas Program	EOP	95.001	G20-AK-00-01A		472,405	
High Intensity Drug Trafficking Areas Program State Fire Training Systems Grants	EOP USDHS	95.001 97.043	G18-AK-00-01A 2020-GR-00-241		47,672 3,512	
Assistance to Firefighters Grant	USDHS	97.044	2018-FZ-00-149		453,405	
Total for Department of Public Safety					17,343,360	8,419,084
Department of Law						
Innovations in Community-Based Crime Reduction	USDOJ	16.817	2019-MU-BX0008		332,748	
State Medicaid Fraud Control Units Total for Department of Law	USDHHS	93.775	2101AK5050	MC	1,262,176 1,594,924	
Total for Department of Law					1,55 1,52 1	
Office of the Covernor						
Office of the Governor COVID-19 - Coronavirus Relief Fund	USTreas	21.019			5,492,264	
Employment Discrimination - State and Local Fair Employment Practices Agency	EEOC	30.002			167,800	
Contracts						
Help America Vote Act Requirements Payments 2018 HAVA Election Security Grants	EAC EAC	90.401 90.404			357,451 2,838,109	
Total for Office of the Governor	LAC	50.404			8,855,624	
					· · · · · · · · · · · · · · · · · · ·	
University of Alaska						
Federal Direct Student Loans	USDOE	84.268		SFAC	33,049,387	
Plant and Animal Disease, Pest Control, and Animal Care	USDA	10.025	G00013375	R&DC	7,999	-
Plant and Animal Disease, Pest Control, and Animal Care	USDA	10.025	G00013551	R&DC	7,929	-

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Fiscal Year Ended June 30, 2021

Federal Program Title	Federal	Assistance	Grant or Other Identifying	Cluster	Federal	Passed through to
reacturing all title	Agency	Listing Number	Number	Cidatei	Expenditures	Subrecipients
Plant and Animal Disease, Pest Control, and Animal Care	USDA	10.025	G00012940	R&DC	5,375	-
Specialty Crop Block Grant Program - Farm Bill Specialty Crop Block Grant Program - Farm Bill	USDA USDA	10.170 10.170	200000574 G00013871	R&DC R&DC	19,163 6,644	
Cooperative Forestry Research	USDA	10.202	G00013871 G00012825	R&DC	228,148	-
Payments to Agricultural Experiment Stations Under the Hatch Act	USDA	10.203	G00013279	R&DC	717,086	
Payments to Agricultural Experiment Stations Under the Hatch Act	USDA	10.203	G00012484	R&DC	589,460	
Payments to Agricultural Experiment Stations Under the Hatch Act	USDA	10.203	G00012485	R&DC	125,622	
Sustainable Agriculture Research and Education Sustainable Agriculture Research and Education	USDA USDA	10.215 10.215	201207-517 G178-19-W7506	R&DC R&DC	6,591 1,027	-
Sustainable Agriculture Research and Education Sustainable Agriculture Research and Education	USDA	10.215	MSU ID G234-20-W7506	R&DC	389	-
Higher Education - Institution Challenge Grants Program	USDA	10.217	G00013334	R&DC	6,091	-
Community Food Projects	USDA	10.225	FSWCD AFFECT USDA 0004	R&DC	142	-
Secondary and Two-Year Postsecondary Agriculture Education Challenge Grants	USDA	10.226	G00012945		24,782	
1994 Institutions Research Program	USDA	10.227	NWIC-SA28761-UAF	R&DC	5,345	
Alaska Native Serving and Native Hawaiian Serving Institutions Education Grants	USDA	10.228	G00013583	R&DC	542,355	
0					,,,,,,	
Alaska Native Serving and Native Hawaiian Serving Institutions Education Grants	USDA	10.228	G00012962	R&DC	456,307	
Alada Nati a Carta and Nation House Carta Large Constitution Consti	1150.4	40.220	C00042426	20.00	20.040	47.544
Alaska Native Serving and Native Hawaiian Serving Institutions Education Grants	USDA	10.228	G00012426	R&DC	80,048	17,514
Alaska Native Serving and Native Hawaiian Serving Institutions Education Grants	USDA	10.228	G00013118	R&DC	76,028	
0					-,-	
Alaska Native Serving and Native Hawaiian Serving Institutions Education Grants	USDA	10.228	G00011680	R&DC	11,241	-
FMC Alada Waster Black Bissandia National	1150.4	40.204	204502704 05 / 447 0222 5002		44.240	
FY16 Alaska Western Plant Diagnostic Network Childhood Obesity Prevention among Alaska Native Children	USDA USDA	10.304 10.310	201603794-05 / A17-0222-S002 G00012036	R&DC	44,210 190,812	63,112
Alaska Climate Adapters: Developing Community-Based Capacity to Meet Critical	USDA	10.310	G00012036 G00011677	R&DC	70,368	05,112
Adaptation Needs	"		***************************************	******	, 0,330	
Children's Healthy Living Center of Excellence	USDA	10.310	MA1403	R&DC	55,019	
Women and Minorities in Science, Technology, Engineering, and Mathematics Fields	USDA	10.318	G00012592		16,772	
Crop Protection and Pest Management Competitive Grants Program	USDA	10.329	G00011759		54,023	
Rural Business Development Grant	USDA	10.351	G00011739 G00012826		22,271	
Cooperative Extension Service	USDA	10.500	G00013254		945,060	
Cooperative Extension Service	USDA	10.500	G00013941		917,343	
Cooperative Extension Service	USDA	10.500	G00012382		108,258	15,137
Cooperative Extension Service	USDA	10.500	G00013005		91,352	
Cooperative Extension Service	USDA	10.500	G00012001		79,923	
Cooperative Extension Service	USDA	10.500	G00011760		75,739	
Cooperative Extension Service	USDA USDA	10.500 10.500	G00011670 G00010811		70,831	
Cooperative Extension Service Cooperative Extension Service	USDA	10.500	S000679-UM		25,888 20,191	
Cooperative Extension Service	USDA	10.500	G00012488		19,917	
Cooperative Extension Service	USDA	10.500	A00-0983-S050		12,197	_
Cooperative Extension Service	USDA	10.500	C00067296-10		6,753	-
Cooperative Extension Service	USDA	10.500	G00011536		6,114	-
Cooperative Extension Service	USDA	10.500	G00012483		5,874	-
Cooperative Extension Service	USDA	10.500	G00011477		4,022	-
Cooperative Extension Service Expanded Food and Nutrition Education Program	USDA USDA	10.500 10.514	G00010434 G00012656		936 252,149	-
Renewable Resources Extension Act and National Focus Fund Projects	USDA	10.515	G00012030 G00013514		27,362	
Equipment Grants Program (EGP)	USDA	10.519	G00013645	R&DC	123,900	
New Beginnings for Tribal Students	USDA	10.527	G00013691		5,939	-
State Administrative Matching Grants for the Supplemental Nutrition Assistance	USDA	10.561	604-271-21004	SNAP	133,797	
Program	1150.4	10.052	500043050	20.00	22.622	
Forestry Research Forestry Research	USDA USDA	10.652 10.652	G00012960 G00013191	R&DC R&DC	33,622 2,629	
Cooperative Forestry Assistance	USDA	10.664	G00013191 G00012995	R&DC	33,613	-
Cooperative Forestry Assistance	USDA	10.664	G00012793	R&DC	3,819	-
Wood Utilization Assistance	USDA	10.674	R1514	R&DC	1,198	-
Forest Health Protection	USDA	10.680	G00013440	R&DC	164,300	
Forest Health Protection	USDA	10.680	G00012979	R&DC	79,431	
Forest Health Protection	USDA	10.680	G00010956	R&DC	14,061	-
Forest Health Protection National Fish and Wildlife Foundation	USDA USDA	10.680 10.683	G00011011 0801.19.063412 MOD 2	R&DC	13,871 42,502	-
Partnership Agreements	USDA	10.699	G00012884	R&DC	15,104	
Partnership Agreements Partnership Agreements	USDA	10.699	G00012884 G00014077	R&DC	9,476	-
Partnership Agreements	USDA	10.699	G00011656	R&DC	6,836	-
Partnership Agreements	USDA	10.699	G00011514	R&DC	752	-
Rural Cooperative Development Grants	USDA	10.771	G00013711	R&DC	114,132	
Rural Cooperative Development Grants	USDA	10.771	G00013116	R&DC	49,401	
Distance Learning and Telemedicine Loans and Grants	USDA	10.855	G00014015		28,527	
Soil and Water Conservation Linking the source and fate of soil carbon and Fe in coastal temperate rainforest	USDA USDA	10.902 10.U07	G00013548 G00013518	R&DC	3,301 92,145	-
Hydrologic Controls on Watershed Biogeochemistry	USDA	10.U02	G00013518 G00012838	R&DC	49,812	
Alaska Coastal Rainforest Center Director Support	USDA	10.U03	G00012838	R&DC	44,516	
Investigating the influence of watershed variability on biogeochemistry and meta-food	USDA	10.U05	G000123346	R&DC	42,277	
Knotweed Biocontrol	USDA	10.U04	G00013217	R&DC	21,862	
Exploring the Effects of COVID-19 on Rural Community Health and Economic Well-	USDA	10.U06	G00013484	R&DC	18,522	
Sulzer Portage Deer Project	USDA	10.U01	G00012627	R&DC	11,205	-
Social-ecological calendars to inform climate change adaptations for subsistence and	USDA	10.U08	G00013783	R&DC	1,571	-
Ocean Exploration	USDOC	11.011	G00010360	R&DC	5,953	-
Integrated Ocean Observing System (IOOS)	USDOC	11.012	H2400-89	R&DC	475,786	12,500
Integrated Ocean Observing System (IOOS) Integrated Ocean Observing System (IOOS)	USDOC	11.012 11.012	G00009871 H2458 H2431 H2448	R&DC R&DC	428,009 230,721	114,240
Integrated Ocean Observing System (IOOS)	USDOC	11.012	H2404-00 H2400-91	R&DC	177,858	
Integrated Ocean Observing System (IOOS)	USDOC	11.012	H2400-96 H2407	R&DC	176,875	
Integrated Ocean Observing System (IOOS)	USDOC	11.012	H2451-01 H2432 H2445	R&DC	157,861	
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SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Fiscal Year Ended June 30, 2021

Federal Program Title	Federal	Assistance	Grant or Other Identifying	Cluster	Federal	Passed through to
	Agency	Listing Number	Number		Expenditures	Subrecipients
Integrated Ocean Observing System (IOOS)	USDOC	11.012	H2457-01 H2433 H2447-01	R&DC	132,244	
Integrated Ocean Observing System (IOOS) Integrated Ocean Observing System (IOOS)	USDOC	11.012 11.012	G00013024 H2400-98	R&DC R&DC	112,673 95,190	20,000
Integrated Ocean Observing System (100S)	USDOC	11.012	H2400-64	R&DC	92,988	
Integrated Ocean Observing System (IOOS)	USDOC	11.012	H2400-52	R&DC	74,337	
Integrated Ocean Observing System (IOOS)	USDOC	11.012	H2400-87	R&DC	63,002	
Integrated Ocean Observing System (IOOS) Integrated Ocean Observing System (IOOS)	USDOC	11.012 11.012	H2400-66 H2454 H2444	R&DC R&DC	59,285 35,263	
Integrated Ocean Observing System (100S)	USDOC	11.012	H2400-51	R&DC	34,318	
Integrated Ocean Observing System (IOOS)	USDOC	11.012	H2459-01 H2400-92	R&DC	24,305	
Integrated Ocean Observing System (IOOS) Integrated Ocean Observing System (IOOS)	USDOC	11.012	H2493-01	R&DC	21,931	
Integrated Ocean Observing System (IOOS) Integrated Ocean Observing System (IOOS)	USDOC	11.012 11.012	H2400-50 H0025-02	R&DC R&DC	5,998 3,102	-
Integrated Ocean Observing System (IOOS)	USDOC	11.012	H2430	R&DC	2,964	-
Cluster Grants	USDOC	11.020	G00013051	R&DC	64,349	
Economic Development Technical Assistance Economic Development Technical Assistance	USDOC USDOC	11.303 11.303	G00013495 G00011688		202,143 140,930	
Economic Adjustment Assistance	USDOC	11.303	G00011888 G00012832	EDC	83,475	
Sea Grant Support	USDOC	11.417	G00011936	R&DC	1,416,664	5,774
Sea Grant Support	USDOC	11.417	G00013224	R&DC	32,233	
Sea Grant Support	USDOC	11.417	G00012930	R&DC	9,970	- 4.525
Sea Grant Support Sea Grant Support	USDOC	11.417 11.417	G00011636 SUB NO UWSC11373 BPO# 42844	R&DC R&DC	6,208 689	4,525
Sea Grant Support	USDOC	11.417	KFS# 5653840 PO# 364393	R&DC	398	-
Coastal Zone Management Administration Awards	USDOC	11.419	PO 3006246704, SUBK00014471	R&DC	10,082	-
Coastal Zone Management Estuarine Research Reserves	USDOC	11.420	G00013479	R&DC	614,139	
Coastal Zone Management Estuarine Research Reserves Fisheries Development and Utilization Research and Development Grants and	USDOC	11.420 11.427	G00012970 G00012946	R&DC R&DC	178,975 22,687	
Fisheries Development and Utilization Research and Development Grants and	USDOC	11.427	G00012946 G00011658	R&DC	21,269	7,865
Climate and Atmospheric Research	USDOC	11.431	G00011055	R&DC	675,180	7,003
Climate and Atmospheric Research	USDOC	11.431	G00011763	R&DC	100,237	
Climate and Atmospheric Research	USDOC	11.431	G00012170	R&DC	95,649	
Climate and Atmospheric Research Climate and Atmospheric Research	USDOC	11.431 11.431	G00012377 G00010992	R&DC R&DC	8,330 7,157	-
Climate and Atmospheric Research	USDOC	11.431	G00010992 G00012998	R&DC	1,907	-
Climate and Atmospheric Research	USDOC	11.431	SUBAWD002445	R&DC	1,005	-
National Oceanic and Atmospheric Administration (NOAA) Cooperative Institutes	USDOC	11.432	UWSC12234 BPO 51373	R&DC	200,036	
National Oceanic and Atmospheric Administration (NOAA) Cooperative Institutes	USDOC	11.432 11.438	SUB0000463 ADN 1120594	R&DC R&DC	2,612	-
Pacific Coast Salmon Recovery Pacific Salmon Treaty Program Pacific Coast Salmon Recovery Pacific Salmon Treaty Program	USDOC	11.438	1195951	R&DC	23,756 19,751	
Pacific Coast Salmon Recovery Pacific Salmon Treaty Program	USDOC	11.438	1121903	R&DC	15,944	
Pacific Coast Salmon Recovery Pacific Salmon Treaty Program	USDOC	11.438	1121902	R&DC	14,262	
Pacific Coast Salmon Recovery Pacific Salmon Treaty Program	USDOC USDOC	11.438 11.439	ADN 1121086 G00012997	R&DC R&DC	9,296 338,231	- 10,188
Marine Mammal Data Program Marine Mammal Data Program	USDOC	11.439	G00012997 G00013057	R&DC	58,984	10,100
Marine Mammal Data Program	USDOC	11.439	G00013592	R&DC	49,025	
Marine Mammal Data Program	USDOC	11.439	G00013517	R&DC	42,606	
Marine Mammal Data Program Marine Mammal Data Program	USDOC	11.439 11.439	G00010776 G00010872	R&DC R&DC	41,487 23,568	28,003 15,660
Marine Mammal Data Program	USDOC	11.439	G00010872 G00012936	R&DC	2,446	- 15,000
Marine Mammal Data Program	USDOC	11.439	G00011752	R&DC	444	-
Weather and Air Quality Research	USDOC	11.459	G00012380	R&DC	70,392	
Meteorologic and Hydrologic Modernization Development Meteorologic and Hydrologic Modernization Development	USDOC USDOC	11.467 11.467	20NOAA-GY20		177,050	
Unallied Science Program	USDOC	11.472	20NOAA-GY19 G00012819	R&DC	87,728 291,833	
Unallied Science Program	USDOC	11.472	L36-00A	R&DC	215,640	
Unallied Science Program	USDOC	11.472	17-71-03	R&DC	166,882	
Unallied Science Program Unallied Science Program	USDOC	11.472 11.472	1908 L37-00B	R&DC R&DC	143,991 127,903	
Unallied Science Program	USDOC	11.472	G00011586	R&DC	103,724	
Unallied Science Program	USDOC	11.472	17-71-06	R&DC	102,168	
Unallied Science Program	USDOC	11.472	G00013023	R&DC	91,859	
Unallied Science Program Unallied Science Program	USDOC USDOC	11.472 11.472	1913 1907A	R&DC R&DC	86,567 83,972	
Unallied Science Program	USDOC	11.472	17-71-05	R&DC	82,402	
Unallied Science Program	USDOC	11.472	1902	R&DC	69,665	
Unallied Science Program	USDOC	11.472	1912	R&DC	62,959	
Unallied Science Program Unallied Science Program	USDOC	11.472	A98-00A	R&DC	61,400	
Unallied Science Program	USDOC USDOC	11.472 11.472	CONTRACT 17-71-01 AMD 4 2001	R&DC R&DC	59,604 55,490	
Unallied Science Program	USDOC	11.472	1811 / F8811-00	R&DC	44,081	
Unallied Science Program	USDOC	11.472	2007A	R&DC	42,517	
Unallied Science Program	USDOC	11.472	1905A	R&DC	42,353	
Unallied Science Program Unallied Science Program	USDOC USDOC	11.472 11.472	1812-01 A98-00B	R&DC R&DC	15,661 11,855	-
Unallied Science Program	USDOC	11.472	L37-00A	R&DC	11,186	-
Unallied Science Program	USDOC	11.472	1802-90/1787	R&DC	9,567	-
Unallied Science Program	USDOC	11.472	1913-90/1928	R&DC	9,196	-
Unallied Science Program Unallied Science Program	USDOC USDOC	11.472 11.472	2001-90/1954 1912-90/1926	R&DC R&DC	8,947 7,620	-
Unallied Science Program Unallied Science Program	USDOC	11.472	1912-90/1926	R&DC R&DC	6,727	-
Unallied Science Program	USDOC	11.472	1802 / F8802-00	R&DC	5,944	-
Unallied Science Program	USDOC	11.472	CONTRACT 20-71-03	R&DC	5,864	-
Unallied Science Program	USDOC	11.472	2014 1806-02	R&DC R&DC	4,295	-
Unallied Science Program Unallied Science Program		11.472		R&DC R&DC	3,322	
	USDOC	11.4/2	14200		3.307	
Unallied Science Program	USDOC	11.472 11.472	1426C 1811-90 / 1778	R&DC	3,302 773	-

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Federal Program Title	Federal Agency	Assistance Listing Number	Grant or Other Identifying Number	Cluster	Federal Expenditures	Passed through to Subrecipients
Center for Sponsored Coastal Ocean Research Coastal Ocean Program Center for Sponsored Coastal Ocean Research Coastal Ocean Program	USDOC USDOC	11.478 11.478	1004101UAF SUB NO UWSC11435 BPO# 43310	R&DC R&DC	33,854 33,087	- Composito
Center for Sponsored Coastal Ocean Research Coastal Ocean Program	USDOC	11.478	1004101 - UAA MOD 2	R&DC	26,457	
Center for Sponsored Coastal Ocean Research Coastal Ocean Program	USDOC	11.478	SUBAWARD NA20NOS4780195	R&DC	22,489	
Manufacturing Extension Partnership	USDOC	11.611	G00012795		687,244	
COVID-19 - Manufacturing Extension Partnership	USDOC	11.611	G00013492	D8 DC	103,687	
NOAA NESDIS JPSS PGRR HLPG GINA Contract Establishing Baseline Measurements for Humpback Whales in Juneau, AK	USDOC USDOC	11.U05 11.U04	G00012703 20-169G	R&DC R&DC	387,842 56,581	
Regional Climate Services Support in the Western Region	USDOC	11.U03	663.7070.01	R&DC	49,172	
Technical review of Yukon River Canadian-origin Chinook salmon Interim Management	USDOC	11.U02	AC-1902	R&DC	34,628	
Escapement Goal						
Genomics of maturation age in Yukon Chinook	USDOC	11.U01	1706B	R&DC	14,511	
Procurement Technical Assistance For Business Firms Procurement Technical Assistance For Business Firms	USDOD USDOD	12.002 12.002	G00013415 G00012809		600,682 8,694	
Procurement Technical Assistance For Business Firms	USDOD	12.002	G00012305 G00012106		1,523	-
Basic and Applied Scientific Research	USDOD	12.300	G00012676	R&DC	2,233,958	-
Basic and Applied Scientific Research	USDOD	12.300	G00012747	R&DC	735,734	
Basic and Applied Scientific Research	USDOD	12.300	G00011467	R&DC	505,329	20,227
Basic and Applied Scientific Research Basic and Applied Scientific Research	USDOD USDOD	12.300 12.300	G00013193 G00012201	R&DC R&DC	355,396 281,979	
Basic and Applied Scientific Research	USDOD	12.300	G00012201 G00011625	R&DC	256,991	
Basic and Applied Scientific Research	USDOD	12.300	G00013542	R&DC	127,576	103,950
Basic and Applied Scientific Research	USDOD	12.300	G00010732	R&DC	91,629	
Basic and Applied Scientific Research	USDOD	12.300	G00012114	R&DC	65,974	
Basic and Applied Scientific Research	USDOD USDOD	12.300	G00013478	R&DC	42,180	
Basic and Applied Scientific Research Basic and Applied Scientific Research	USDOD	12.300 12.300	A101266 090955-16969	R&DC R&DC	35,414 29,768	
Basic and Applied Scientific Research	USDOD	12.300	G00010779	R&DC	27,325	
Basic and Applied Scientific Research	USDOD	12.300	G00011426	R&DC	25,474	
Basic and Applied Scientific Research	USDOD	12.300	G00012738	R&DC	13,049	-
Navy Command, Control, Communications, Computers, Intelligence, Surveillance, and	USDOD	12.335	G00013328	R&DC	464,972	
Reconnaissance Scientific Research - Combating Weapons of Mass Destruction	USDOD	12.351	G00014005	R&DC	597,947	
Competitive Grants: Promoting K-12 Student Achievement at Military-Connected	USDOD	12.556	PO# 21001716-00 (FY21)	R&DC	49,837	
Schools			, ,		·	
DOD, NDEP, DOTC-STEM Education Outreach Implementation	USDOD	12.560	G00013649	R&DC	128,539	
DOD, NDEP, DOTC-STEM Education Outreach Implementation	USDOD	12.560	G00013222	R&DC	41,475	
Economic Adjustment Assistance for State Governments Basic, Applied, and Advanced Research in Science and Engineering	USDOD USDOD	12.617 12.630	G00012911 G00013052	R&DC	385,250 910,745	221,912
Basic, Applied, and Advanced Research in Science and Engineering	USDOD	12.630	G00013892	R&DC	49,396	221,912
Legacy Resource Management Program	USDOD	12.632	G00012817	R&DC	47,281	
Legacy Resource Management Program	USDOD	12.632	G00012593	R&DC	28,064	
Air Force Defense Research Sciences Program	USDOD	12.800	G00011753	R&DC	5,431	-
NACT Proposal for HDTRA1-17-R-003: Waveform Operations & Maintenance	USDOD	12.U05	G00011364	R&DC	3,084,034	
GDNP UARC T8 Arctic GeoData UARC T6 HSAS	USDOD USDOD	12.U30 12.U29	G00013490 G00013459	R&DC R&DC	16,747,905 528,885	7,286,367 514,010
Chernofski Harbor-Mutton Cove Archaeological Excavation, Mapping, and Survey	USDOD	12.U12	G00013439 G00012250	R&DC	500,833	314,010
POA53-CESU 18-06 Mgt. Invasive Species, Ironwood Trees, Bellows Air Force Station, Oahu	USDOD	12.U15	G00012422	R&DC	411,470	
GDNP UARC Task Order #4	USDOD	12.U20	G00013000	R&DC	382,852	
OASD(NCB/TRAC) UARC for Research and Development in the Geophysical Detection of Nuclear Proliferation - ADMINISTRATION	USDOD	12.U14	G00012416	R&DC	291,929	
GDNP UARC Task Order #9	USDOD	12.U33	G00013655	R&DC	235,417	
Resilience of boreal ecosystems assessed using high-frequency records of dissolved organic matter and nitrate in streams	USDOD	12.U11	G00012163	R&DC	218,875	
Mgt, Species, Beluga Whale Prey , All waters but Sixmile	USDOD	12.U22	G00013036	R&DC	209,174	
GDNP UARC Support for DTRA NACT - #1	USDOD	12.U21	G00013017	R&DC	185,614	122,435
UARC FIXED FEE ALL	USDOD	12.U17	G00012569	R&DC	179,817	
Fort Greely Seismic Monitoring System UARC TO7 - Improving Small Event Characterization and Determination of Moment	USDOD USDOD	12.U01 12.U31	B638696 G00013544	R&DC R&DC	176,288 163,822	28,526
Tensor Uncertainties	33505	12.031	300013374	nabe	103,622	20,320
MGT, Habitat, Forest Resources (FXSBOS14819)	USDOD	12.U23	G00013070	R&DC	157,816	
UARC TS ARCTIC GRAVITY	USDOD	12.U28	G00013431	R&DC	121,090	
Estimation of Uncertainties of Full Moment Tensors	USDOD	12.U06	G00011447	R&DC	120,021	
North Slope Coastal Erosion MGT Habitat Gravel Pit Reclamation Plan JBER	USDOD USDOD	12.U09 12.U08	G00011821 G00011767	R&DC R&DC	92,791 87,468	
Management, Species, Salmon Otter Lake Drainage	USDOD	12.U18	G00011787 G00012810	R&DC	64,230	
Management Species, Invasive SpeciesMulti Plant Species	USDOD	12.U25	G00013113	R&DC	54,151	
Habitat Management & Mission Vulnerability, JBER Alaska	USDOD	12.U27	G00013306	R&DC	51,016	
Management Species, Bat Survey	USDOD	12.U19	G00012890	R&DC	50,495	
Tricolored Blackbird at Edwards Air Force Base, California Cultural Resource Supoort, Wake Island, HI, and AK T00013	USDOD USDOD	12.U13 12.U04	G00012392 G00011147	R&DC R&DC	38,665 37,071	
Management, Species, Statistical Oversight (FXSBOS614120) Limited Proposal	USDOD	12.U32	G00011147 G00013564	R&DC	36,498	
Resiliency and Vulnerability of Boreal Forest Habitat to the Interaction of Climate and Fire Disturbance across DoD Lands of Interior Alaska	USDOD	12.U02	SUBAGREEMENT NO. 1003724-03	R&DC	26,484	
GDNP UARC - Task Order 10	USDOD	12.U36	G00014105	R&DC	21,695	
MGT Habitat Winter Moose Browse, JBER	USDOD	12.U26	G00013133	R&DC	21,334	
Asbestos Lead Database Development Kadena Air Base, Japan	USDOD	12.U16	G00012435	R&DC	19,096	
Management, Species, Rare Plant Inventory (FXSB61516620)	USDOD	12.U34	G00013747	R&DC	16,629	
MC3 Army Collection Curation	USDOD USDOD	12.U07 12.U24	G00011642 G00013072	R&DC R&DC	13,461 12,554	-
Arctic and Subarctic Engineering Design Tool: Technology Transfer UFC 3-130 Revision	USDOD	12.U35	G00013072 G00014055	R&DC	5,938	-
Archaeology Survey and Cultural Resources Survey and Evaluation	USDOD	12.U10	G00012104	R&DC	5,329	-
AtmoSense Background Characterization (ABC) Safety of Dams on Indian Lands	USDOD USDOI	12.U03 15.065	SUB# 54122 G00013194	R&DC	424 45,415	-
Tribal Climate Resilience	USDOI	15.065	LIN: 20-4360-50110-20 (FY19)	R&DC	45,415 9,251	_
					-,-51	

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Fiscal Year Ended June 30, 2021

						Passed
Federal Program Title	Federal	Assistance	Grant or Other Identifying	Cluster	Federal	through to
	Agency	Listing Number	Number		Expenditures	Subrecipients
Alaska Terrestrial AIM Task Order AK-2 Revised - Greater Moose's Tooth and Willow Oil	USDOI	15.200	G00012423	R&DC	62,613	
and Gas Development Areas BLM Region 9: UAA ACCS Alaska Seeds of Success (SOS) Lead Support	USDOI	15.200	G00013587	R&DC	22,826	
BLM Alaska - Seeds of Success 2019	USDOI	15.200	G00013107	R&DC	9,328	-
Cultural and Paleontological Resources Management	USDOI	15.224	G00012232		1,295,926	
Cultural and Paleontological Resources Management	USDOI	15.224	G00012769		24,691	
Cultural and Paleontological Resources Management Recreation and Visitor Services	USDOI USDOI	15.224 15.225	G00013900 G00011811	R&DC	647 122,979	41,460
Recreation and Visitor Services	USDOI	15.225	G00011811 G00010465	R&DC	3,332	41,460
BLM Fuels Management and Community Fire Assistance Program Activities	USDOI	15.228	G00013706	R&DC	7,686	-
Invasive and Noxious Plant Management	USDOI	15.230	G00011761	R&DC	136,912	
Fish, Wildlife and Plant Conservation Resource Management	USDOI	15.231	G00011643	R&DC	94,542	
Fish, Wildlife and Plant Conservation Resource Management Fish, Wildlife and Plant Conservation Resource Management	USDOI	15.231 15.231	G00011038 G00010869	R&DC R&DC	53,956 12,197	
Fish, Wildlife and Plant Conservation Resource Management Fish, Wildlife and Plant Conservation Resource Management	USDOI	15.231	G00010869 G00011064	R&DC R&DC	8,456	-
Joint Fire Science Program	USDOI	15.232	G00013682	R&DC	122,407	
Joint Fire Science Program	USDOI	15.232	G00010940	R&DC	95,576	
Joint Fire Science Program	USDOI	15.232	G00013684	R&DC	35,933	
Joint Fire Science Program	USDOI	15.232	G00011008	R&DC	29,711	
Joint Fire Science Program Rangeland Resource Management	USDOI	15.232 15.237	PO U000112610 G00011567	R&DC R&DC	1,341 25,044	-
Wildlife Resource Management	USDOI	15.247	G00011307 G00013110	R&DC	11,419	_
Alaska Coastal Marine Institute	USDOI	15.421	G00012922	R&DC	169,986	25,031
Alaska Coastal Marine Institute	USDOI	15.421	G00013326	R&DC	85,049	
Alaska Coastal Marine Institute	USDOI	15.421	G00010804	R&DC	72,866	
Alaska Coastal Marine Institute	USDOI	15.421	G00012804	R&DC	67,086	
Alaska Coastal Marine Institute	USDOI	15.421	G00013532 G00013015	R&DC	37,025	4.040
Alaska Coastal Marine Institute Alaska Coastal Marine Institute	USDOI	15.421 15.421	G00013015 G00013696	R&DC R&DC	24,552 20,571	4,646
Alaska Coastal Marine Institute Alaska Coastal Marine Institute	USDOI	15.421	G00013101	R&DC	20,260	
Alaska Coastal Marine Institute	USDOI	15.421	G00013720	R&DC	19,894	
Alaska Coastal Marine Institute	USDOI	15.421	G00013697	R&DC	16,801	3,678
Alaska Coastal Marine Institute	USDOI	15.421	G00011494	R&DC	10,118	-
Alaska Coastal Marine Institute	USDOI	15.421	G00012972	R&DC	3,370	-
Alaska Coastal Marine Institute	USDOI	15.421	G00013664	R&DC	1,676	-
Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES) Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	USDOI USDOI	15.423 15.423	G00011764 A91-99A	R&DC R&DC	326,286 142,981	96,126
Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	USDOI	15.423	G00013079	R&DC	131,092	
Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	USDOI	15.423	G00012861	R&DC	80,664	
Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	USDOI	15.423	G00011630	R&DC	77,607	
Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	USDOI	15.423	G00011755	R&DC	70,682	67,103
Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	USDOI	15.423	G00012601	R&DC	22,957	
Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	USDOI	15.423	UTA19-001308	R&DC	8,453	-
Mapping Riparian Habitat in the Montana and Meadow Creek Watersheds for the	USDOI	15.600	G00013704	R&DC	6,915	-
Matanuska-Susitna Basin Salmon Habitat Partnership Fish and Wildlife Management Assistance	USDOI	15.608	G00013092	R&DC	42,943	
Fish and Wildlife Management Assistance	USDOI	15.608	G00013699	R&DC	37,628	
Fish and Wildlife Management Assistance	USDOI	15.608	G00013703	R&DC	29,951	
Fish and Wildlife Management Assistance	USDOI	15.608	G00013308	R&DC	19,548	
Fish and Wildlife Management Assistance	USDOI	15.608	G00013210	R&DC	14,338	
Fish and Wildlife Management Assistance	USDOI	15.608	G00013789	R&DC	4,915	-
Fish and Wildlife Management Assistance Fish and Wildlife Management Assistance	USDOI	15.608 15.608	G00013438 G00012876	R&DC R&DC	2,347 815	-
Fish and Wildlife Management Assistance	USDOI	15.608	G00012570 G00012563	R&DC	453	-
Wildlife Restoration and Basic Hunter Education	USDOI	15.611	1199174	F&WC	130,700	
Wildlife Restoration and Basic Hunter Education	USDOI	15.611	1121103	F&WC	82,088	
Wildlife Restoration and Basic Hunter Education	USDOI	15.611	1188193	F&WC	74,772	
Wildlife Restoration and Basic Hunter Education	USDOI	15.611	1121087	F&WC	73,346	
Wildlife Restoration and Basic Hunter Education	USDOI	15.611	ADN 1121073-2	F&WC	40,127	
Wildlife Restoration and Basic Hunter Education Wildlife Restoration and Basic Hunter Education	USDOI USDOI	15.611 15.611	ADN 1121158 1120079	F&WC F&WC	1,622 97	-
Coastal	USDOI	15.630	G00010673	R&DC	113,974	-
State Wildlife Grants	USDOI	15.634	ADN 1121101 BUD REV 031421	R&DC	88,841	
State Wildlife Grants	USDOI	15.634	ADN 1121091	R&DC	73,073	
State Wildlife Grants	USDOI	15.634	ADN 1121071	R&DC	43,431	
State Wildlife Grants	USDOI	15.634	1121081	R&DC	28,562	
Alaska Subsistence Management	USDOI	15.636	1121166	R&DC	3,703	-
National Wildlife Refuge System Enhancements Endangered Species Recovery Implementation	USDOI USDOI	15.654 15.657	G00014124 G00011794		4,997 181,824	-
Candidate Species Conservation	USDOI	15.660	G00011794 G00013702	R&DC	181,824 61,506	
Candidate Species Conservation	USDOI	15.660	G00013702 G00013792	R&DC	26,859	
Candidate Species Conservation	USDOI	15.660	G00013707	R&DC	4,432	-
Fish and Wildlife Coordination and Assistance	USDOI	15.664	G00013476	R&DC	32,950	
Cooperative Landscape Conservation	USDOI	15.669	G00011622		70,779	
Adaptive Science	USDOI	15.670	G00013166	R&DC	9,009	-
Youth Engagement, Education, and Employment Cooperative Ecosystem Studies Units	USDOI USDOI	15.676 15.678	G00011066 G00013600	R&DC R&DC	72,227 92,429	
Cooperative Ecosystem Studies Units Cooperative Ecosystem Studies Units	USDOI	15.678	G00013600 G00011035	R&DC R&DC	78,224	
Cooperative Ecosystem Studies Units Cooperative Ecosystem Studies Units	USDOI	15.678	G00011033 G00013393	R&DC	42,142	
Cooperative Ecosystem Studies Units	USDOI	15.678	G00013307	R&DC	27,803	
Cooperative Ecosystem Studies Units	USDOI	15.678	G00011087	R&DC	10,215	-
Cooperative Ecosystem Studies Units	USDOI	15.678	G00012715	R&DC	1,829	-
Cooperative Ecosystem Studies Units	USDOI	15.678	G00011724	R&DC	637	-
Cooperative Ecosystem Studies Units	USDOI	15.678	G00012433	R&DC	157	-
Landsat And The Cryosphere: Tracking Interactions Between Ice, Snow, and the Earth System	USDOI	15.800	1556116 / PO# 1001421927	R&DC	58,073	
StateView Program Development and Operations for the State of Alaska	USDOI	15.800	AV18-AK-01	R&DC	28,951	
Octopus box modification for Cascades Volcano Observatory (CVO)	USDOI	15.800	G00014001	R&DC	10,332	-
Assistance to State Water Resources Research Institutes	USDOI	15.805	G00010680	R&DC	59,588	

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

For the Fiscal Year Ended June 30, 2021

Federal Program Title	Federal Agency	Assistance Listing Number	Grant or Other Identifying Number	Cluster	Federal Expenditures	Passed through to Subrecipients
Earthquake Hazards Program Assistance	USDOI	15.807	G00013181	R&DC	73,541	ous corpients
Earthquake Hazards Program Assistance	USDOI	15.807	G00012763	R&DC	49,189	
U.S. Geological Survey Research and Data Collection	USDOI	15.808	G00013084	R&DC	1,388,732	-
U.S. Geological Survey Research and Data Collection	USDOI	15.808	G00013776	R&DC	1,138,633	
U.S. Geological Survey Research and Data Collection U.S. Geological Survey Research and Data Collection	USDOI	15.808 15.808	G00013220 G00012424	R&DC R&DC	640,632 68,339	
U.S. Geological Survey Research and Data Collection	USDOI	15.808	G00011070	R&DC	47,023	
U.S. Geological Survey Research and Data Collection	USDOI	15.808	G00011181	R&DC	37,143	
U.S. Geological Survey Research and Data Collection	USDOI	15.808	G00012988	R&DC	24,932	
National Cooperative Geologic Mapping	USDOI	15.810	G00013410	R&DC	15,512	
National Cooperative Geologic Mapping Cooperative Research Units	USDOI	15.810	G00013372 G00011043	R&DC	9,152	-
Cooperative Research Units Cooperative Research Units	USDOI	15.812 15.812	G00011043 G00012045	R&DC R&DC	281,769 271,642	
Cooperative Research Units	USDOI	15.812	G00012045 G00013350	R&DC	88,415	
Cooperative Research Units	USDOI	15.812	G00012968	R&DC	84,873	
Cooperative Research Units	USDOI	15.812	G00012926	R&DC	78,215	
Cooperative Research Units	USDOI	15.812	G00012246	R&DC	76,219	
Cooperative Research Units	USDOI	15.812	G00010998	R&DC	43,735	6,187
Cooperative Research Units Cooperative Research Units	USDOI	15.812 15.812	G00013589 G00012245	R&DC R&DC	43,032 39,948	
Cooperative Research Units	USDOI	15.812	G00012243 G00013588	R&DC	38,338	
Cooperative Research Units	USDOI	15.812	G00012950	R&DC	35,189	
Cooperative Research Units	USDOI	15.812	G00013324	R&DC	35,082	
Cooperative Research Units	USDOI	15.812	G00013325	R&DC	33,270	
Cooperative Research Units	USDOI	15.812	G00014067	R&DC	30,607	
Cooperative Research Units	USDOI	15.812 15.812	G00013808 G00013807	R&DC R&DC	24,454	
Cooperative Research Units Cooperative Research Units	USDOI	15.812 15.812	G00013807 G00013926	R&DC R&DC	24,358 17,680	
Cooperative Research Units	USDOI	15.812	G00013926	R&DC	13,394	_
Cooperative Research Units	USDOI	15.812	G00013580	R&DC	12,620	-
Cooperative Research Units	USDOI	15.812	G00012345	R&DC	7,700	-
National Geospatial Program: Building The National Map	USDOI	15.817	G00012606	R&DC	71,179	
Volcano Hazards Program Research and Monitoring	USDOI	15.818	G00012109	R&DC	1,951,060	-
Volcano Hazards Program Research and Monitoring National and Regional Climate Adaptation Science Centers	USDOI	15.818 15.820	G00014115 G00011635	R&DC R&DC	29,771 1,685,682	17,590
National and Regional Climate Adaptation Science Centers National and Regional Climate Adaptation Science Centers	USDOI	15.820	G00011033	R&DC	38,467	17,550
National and Regional Climate Adaptation Science Centers	USDOI	15.820	G00013380	R&DC	6,495	-
National and Regional Climate Adaptation Science Centers	USDOI	15.820	G00012554	R&DC	4,061	-
Natural Resource Stewardship	USDOI	15.944	G00013487	R&DC	44,120	
Natural Resource Stewardship	USDOI	15.944	G00012798 G00013126	R&DC R&DC	32,513	3,378
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945			125,621	
Cooperative Research and Training Programs – Resources of the National Park System Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945 15.945	G00011653 G00013041	R&DC R&DC	76,940 66,200	
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00013041 G00009840	R&DC	64,763	63,218
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00013391	R&DC	64,257	03,210
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00012780	R&DC	61,512	
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00011738	R&DC	45,736	
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00011078 G00012401	R&DC	35,274	
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00012401 G00013002	R&DC	27,085	
	USDOI	15.945	G00011097	R&DC	22,028	
Cooperative Research and Training Programs – Resources of the National Park System					•	
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945 15.945	G00011806 G00011036	R&DC R&DC	20,639	
Cooperative Research and Training Programs – Resources of the National Park System	USDOI				20,313	
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00013562	R&DC	19,654	
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00013400	R&DC	18,081	
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00013349	R&DC	16,005	
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00010766	R&DC	12,773	-
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00012182	R&DC	11,608	-
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00013469	R&DC	10,959	-
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00013633	R&DC	10,835	-
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00013638	R&DC	10,263	-
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00013026	R&DC	10,155	-
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00012905	R&DC	9,576	-
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00011081	R&DC	5,648	-
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00013189	R&DC	4,784	-

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Fiscal Year Ended June 30, 2021

Federal Program Title	Federal Agency	Assistance Listing Number	Grant or Other Identifying Number	Cluster	Federal Expenditures	Passed through to Subrecipients
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00011013	R&DC	4,708	-
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00010464	R&DC	4,612	-
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00011115	R&DC	4,112	-
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00010410	R&DC	3,880	-
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00011444	R&DC	2,329	_
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00010892	R&DC	1,850	
						-
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00011599	R&DC	1,570	-
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00013028	R&DC	1,253	-
Cooperative Research and Training Programs – Resources of the National Park System	USDOI	15.945	G00013612	R&DC	1,082	-
BLM-AK NCL CESU Attemptin to Identify Impacts of the White River Ash on Human- Landuse in the Steese National Conservation Area	USDOI	15.U05	G00013355	R&DC	24,185	
Near Real-Time (NRT) VIIRS Fire Heat Detection Points and VIIRS Fire Image Collection	USDOI	15.U06	G00014111	R&DC	17,009	
Alaska's Eroding Infrastructure: Systematic Approach to Identifying and Prioritizing	USDOI	15.U01	SIGNED 01.30.2020	R&DC	1,289	-
Coastal Infrastructure at Risk to Erosion Native Village of Unalalkleet's Feasibility Study to Assess the Establishment of a Regional Norton Sound LIDAR Data Collection Project as a Self-Sustaining Program (Planning for Subsistence Management in Changing Conditions)(NVUFS)	USDOI	15.U02	UAF-ACUASI 2019 SOW NVUFS	R&DC	850	-
140M0118Q0042 Arctic Ocean Circulation Model	USDOI	15.U04	G00012273	R&DC	7	-
NNA TMonitoring for Early Detection of Harmful Species in Kachemarack 1: Collaborative Research: Tracking and Improving Dynamic Understanding of 3D Changes in Sea Ice: Integrating Computer Vision and Machine Learning with Observations and Model Simulation	USDOI	15.U03	ADN 1120123	R&DC	1	-
State Justice Statistics Program for Statistical Analysis Centers Crime Victim Assistance/Discretionary Grants	USDOJ	16.550 16.582	G00013152 00071414-1		20,839 18,603	
Crime Victim Assistance/Discretionary Grants Crime Victim Assistance/Discretionary Grants	USDOJ	16.582	ADN 122500		7,960	-
Crime Victim Assistance/Discretionary Grants	USDOJ	16.582	D2019012074 MOD		5,503	-
Violence Against Women Formula Grants Juvenile Mentoring Program	USDOJ	16.588 16.726	ADN 1221512 4-H NMP10	R&DC	9,086 92,997	-
Second Chance Act Reentry Initiative	USDOJ	16.812	DTD 07/08/2019	R&DC	20,166	
National Sexual Assault Kit Initiative VOCA Tribal Victim Services Set-Aside Program	USDOJ	16.833 16.841	19-17SAKI-01/ADN 1221041-1 D2019008056	R&DC	8,470 927	-
Federal Equitable Sharing UAFPD	USDOJ	16.U02	G00006407		9,300	-
Evaluation of Alaska Department of Corrections Statewide Recidivism Reduction Strategic Plan	USDOJ	16.U01	ADN 2020013 AMD 2		5,874	-
Mine Health and Safety Grants Energy Governance and Reform Programs	USDOL USDOS	17.600 19.027	G00013593 SUB 10058503-01 PO U000285871		162,723 37,020	
AEECA/ESF PD Programs	USDOS	19.900	G00013762		171,439	
Air Transportation Centers of Excellence	USDOT	20.109 20.109	G00013533 G00013710	R&DC R&DC	36,909 30,037	
Air Transportation Centers of Excellence Air Transportation Centers of Excellence	USDOT	20.109	G00013710 G00012357	R&DC	30,020	
Air Transportation Centers of Excellence	USDOT	20.109	G00013267	R&DC	19,088	
Air Transportation Centers of Excellence	USDOT	20.109	G00013982	R&DC	5,083	-
Air Transportation Centers of Excellence Air Transportation Centers of Excellence	USDOT	20.109 20.109	G00013984 G00012993	R&DC R&DC	4,764 3,388	-
Air Transportation Centers of Excellence	USDOT	20.109	G00012993 G00013266	R&DC	1,898	-
Air Transportation Centers of Excellence	USDOT	20.109	G00013268	R&DC	942	-
Air Transportation Centers of Excellence Highway Research and Development Program	USDOT	20.109 20.200	G00013983 G00013644	R&DC R&DC	918 143,019	-
Highway Planning and Construction	USDOT	20.205	ADN 2508045	HPCC	70,654	
Highway Planning and Construction	USDOT	20.205	ADN 2518039 PREV 2508039	HPCC	64,592	
Highway Planning and Construction	USDOT	20.205	ADN 2518020/2508020/2518021-2	HPCC	25,154	
Highway Planning and Construction Highway Planning and Construction	USDOT	20.205 20.205	ADN 2518010 ADN# 2578042 AMD #1	HPCC HPCC	8,890 1,662	-
University Transportation Centers Program	USDOT	20.701	G00011341	R&DC	992,979	687,704
University Transportation Centers Program	USDOT	20.701	UWSC10217 BPO28344	R&DC	323,023	
Pipeline Safety Research Competitive Academic Agreement Program (CAAP)	USDOT	20.724	G00012600	R&DC	84,344	
COVID-19 - Coronavirus Relief Fund COVID-19 - Coronavirus Relief Fund	USTreas USTreas	21.019 21.019	P0008102 ADN 0610605		2,000,000 140,467	-
Science	NASA	43.001	G00012383	R&DC	9,981,466	44,437
Science	NASA	43.001	G00010587	R&DC	634,187	50,556
Science Science	NASA NASA	43.001 43.001	G00012732 G00012039	R&DC R&DC	455,395 436,096	268,328
Science	NASA	43.001	G00012039 G00010976	R&DC	421,746	200,328
Science	NASA	43.001	G00011775	R&DC	421,324	256,859
Science Science	NASA NASA	43.001 43.001	G00010570 G00013093	R&DC R&DC	349,852 238,669	24,100
Science Science	NASA	43.001 43.001	G00013093 G00013068	R&DC R&DC	238,669 212,992	
Science	NASA	43.001	G00012967	R&DC	177,426	74,690
Science	NASA	43.001	G00011589	R&DC	169,775 151,272	88,064 69,448
Science Science	NASA NASA	43.001 43.001	G00012081 1(GG015418) / PO#G13877/G13974	R&DC R&DC	151,272 145,633	69,448
Science	NASA	43.001	G00013192	R&DC	140,538	26,554
Science	NASA	43.001	G00011459	R&DC	134,446	59,385
Science Science	NASA NASA	43.001 43.001	G00012852 G00013515	R&DC R&DC	124,442 120,978	26,949 2,808
		.5.551	50015515		120,570	2,000

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Fiscal Year Ended June 30, 2021

						Dagged
Federal Program Title	Federal	Assistance	Grant or Other Identifying	Cluster	Federal	Passed through to
	Agency	Listing Number	Number		Expenditures	Subrecipients
Science	NASA	43.001	G00012265	R&DC	105,203	24,946
Science	NASA	43.001	G00013348	R&DC	101,237	27,872
Science Science	NASA NASA	43.001 43.001	G00012010 G00012236	R&DC R&DC	98,632 84,972	38,969 8,935
Science	NASA	43.001	G00012230 G00014142	R&DC	79,328	0,533
Science	NASA	43.001	KK1831	R&DC	76,378	
Science	NASA	43.001	G00012348	R&DC	74,519	
Science	NASA	43.001	G00013424	R&DC	70,288	16,800
Science Science	NASA NASA	43.001 43.001	G00013009 G00013825	R&DC R&DC	69,685 68,041	
Science	NASA	43.001	G00013823 G00012894	R&DC	66,103	
Science	NASA	43.001	G00012074	R&DC	62,986	
Science	NASA	43.001	A101348	R&DC	59,965	
Science	NASA	43.001	G00012223	R&DC	52,103	
Science Science	NASA NASA	43.001 43.001	G00013122 G00012796	R&DC R&DC	51,685 51,486	16,427
Science	NASA	43.001	52681-Z6031201	R&DC	50,458	10,427
Science	NASA	43.001	G00012209	R&DC	49,887	22,601
Science	NASA	43.001	G00012813	R&DC	49,849	
Science	NASA	43.001	G00012818	R&DC	48,499	
Science	NASA	43.001	G00013301	R&DC	46,215	
Science Science	NASA NASA	43.001 43.001	G00013293 G00011218	R&DC R&DC	45,924 43,516	
Science	NASA	43.001	05762-01 / PO#20180599	R&DC	41,635	
Science	NASA	43.001	517705	R&DC	41,272	
Science	NASA	43.001	G00013880	R&DC	40,276	
Science	NASA	43.001	61534-02/ PO 250817 / 261019	R&DC	38,413	
Science	NASA	43.001	G00012257	R&DC	33,197	
Science	NASA	43.001	P99039DS	R&DC	32,702	
Science Science	NASA NASA	43.001 43.001	G00012806 G00013851	R&DC R&DC	32,163 28,634	
Science	NASA	43.001	G00013831 G00013643	R&DC	26,194	
Science	NASA	43.001	G00013576	R&DC	25,723	
Science	NASA	43.001	G00013646	R&DC	25,322	
Science	NASA	43.001	G00011762	R&DC	20,112	
Science	NASA	43.001	G00013498	R&DC	20,000	
Science Science	NASA NASA	43.001 43.001	WOODWELL-BG0402-01 A20-0099-S001 MOD 1	R&DC R&DC	19,487 18,572	
Science	NASA	43.001	G00013686	R&DC	16,685	
Science	NASA	43.001	2090 G XA211	R&DC	13,115	-
Science	NASA	43.001	1110244-438416	R&DC	8,111	-
Science	NASA	43.001	ASUB00000752	R&DC	7,451	-
Science	NASA	43.001	CNVA0059586 (414333-1)	R&DC	6,967	-
Science	NASA	43.001	(NP) 997484	R&DC	6,324	-
Science Science	NASA NASA	43.001 43.001	SUB# 1110245-439456 SUB#61488-01/PO 250553/260352	R&DC R&DC	3,777 2,458	-
Science	NASA	43.001	G00014056	R&DC	1,852	_
Science	NASA	43.001	G00013793	R&DC	1,707	-
Science	NASA	43.001	G00010794	R&DC	657	-
Space Operations	NASA	43.007	G00011430	R&DC	48,684	
Office of Stem Engagement (OSTEM)	NASA NASA	43.008 43.008	G00013295 G00012874	R&DC R&DC	590,380 175,961	71,343
Office of Stem Engagement (OSTEM) Office of Stem Engagement (OSTEM)	NASA	43.008	G00012874 G00012645	R&DC	172,419	6,369
Office of Stem Engagement (OSTEM)	NASA	43.008	G00013351	R&DC	99,417	0,303
Office of Stem Engagement (OSTEM)	NASA	43.008	G00013392	R&DC	69,459	
Office of Stem Engagement (OSTEM)	NASA	43.008	G00013598	R&DC	64,306	51,806
Office of Stem Engagement (OSTEM)	NASA	43.008	G00013613	R&DC	62,219	
Office of Stem Engagement (OSTEM)	NASA	43.008	G00010074	R&DC	53,709	
Office of Stem Engagement (OSTEM) Office of Stem Engagement (OSTEM)	NASA NASA	43.008 43.008	G00011044 2020-1254	R&DC R&DC	6,343 5,000	-
UAF Scope of Work for "Imaging Arctic Methane Plumes"	NASA	43.U02	1572960	R&DC	39,800	
Time History of Events and Macroscale Interactions during Substorms (THEMIS) -	NASA	43.U05	SUB# 00010657	R&DC	35,136	
Extended Phase E FY21						
Lunar Environment heliophysics X-ray Imager (LEXI)	NASA	43.U01	SUB# 4500003486	R&DC	14,140	
AR: Characterizing the Physical Mechanisms Driving Feeding and Feedback in Active	NASA	43.U03	HST-AR-15026.001-A MOD 5	R&DC	12,372	-
Galaxies GO: AGN Before and After: Towards a balanced view of the connection between	NASA	43.U04	HST-GO-15181.002-A	R&DC	3,622	
circumnuclear gas and nuclear black hole activity	INASA	43.004	H31-GO-13181.002-A	RADC	3,022	-
Promotion of the Humanities Federal/State Partnership	NEH	45.129	M19-0002 MOD 2		1,018	-
Promotion of the Humanities Division of Preservation and Access	NEH	45.149	G00013475		146,444	
Kobuk River Collection Rehousing and Stabilization	IMLS	45.U01	G00013065		58,093	
Engineering	NSF	47.041	G00011741	R&DC	654,384	
Engineering	NSF	47.041	G00012356	R&DC	119,297	
Engineering Engineering	NSF NSF	47.041 47.041	G00012113 G00013885	R&DC R&DC	67,914 19,138	
Engineering	NSF	47.041	G00013883 G00013022	R&DC	7,174	-
Engineering Engineering		47.041	G00012512	R&DC	4,365	-
Engineering	NSF NSF	47.041	G00011988	R&DC	1,462	-
Mathematical and Physical Sciences	NSF	47.049	G00013604	R&DC	393,462	
Mathematical and Physical Sciences	NSF	47.049	G00011705	R&DC	82,185	
Mathematical and Physical Sciences	NSF NSF	47.049 47.049	G00013524 GA-2019-09923 MOD 4	R&DC R&DC	70,832 37,370	
Mathematical and Physical Sciences Mathematical and Physical Sciences	NSF	47.049 47.049	GA-2019-09923 MOD 4 G00012904	R&DC R&DC	37,370 32,121	
Mathematical and Physical Sciences	NSF	47.049	G00012304 G00012172	R&DC	31,805	
Mathematical and Physical Sciences	NSF	47.049	G00012944	R&DC	20,174	
Mathematical and Physical Sciences	NSF	47.049	G00013597	R&DC	6,000	-
Geosciences	NSF	47.050	G00012127	R&DC	1,663,608	-
Geosciences	NSF	47.050	G00012178	R&DC	9,180,680	-

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Fiscal Year Ended June 30, 2021

	Federal	Assistance	Grant or Other Identifying		Federal	Passed
Federal Program Title	Agency	Listing Number	Number	Cluster	Expenditures	through to Subrecipients
Geosciences	NSF	47.050	G00011709	R&DC	1,182,647	213,622
Geosciences	NSF	47.050	G00013510	R&DC	619,762	
Geosciences Geosciences	NSF NSF	47.050 47.050	G00012609 G00012261	R&DC R&DC	481,491 370,579	
Geosciences	NSF	47.050	G00012201 G00012991	R&DC	328,102	17,864
Geosciences	NSF	47.050	G00013323	R&DC	309,304	
Geosciences	NSF NSF	47.050 47.050	G00011281 G00011707	R&DC R&DC	286,592 281,370	51,376
Geosciences Geosciences	NSF	47.050	G00011707 G00008287	R&DC	275,207	
Geosciences	NSF	47.050	G00012799	R&DC	264,421	
Geosciences	NSF	47.050	G00009585	R&DC	262,505	109,209
Geosciences Geosciences	NSF NSF	47.050 47.050	G00012294 G00012360	R&DC R&DC	242,306 219,652	19,402 22,363
Geosciences	NSF	47.050	G00012300 G00010893	R&DC	212,331	22,303
Geosciences	NSF	47.050	G00012740	R&DC	192,427	
Geosciences	NSF	47.050	G00010954	R&DC	191,711	2.004
Geosciences Geosciences	NSF NSF	47.050 47.050	G00013159 G00010953	R&DC R&DC	188,849 183,303	2,964
Geosciences	NSF	47.050	G00012939	R&DC	181,733	
Geosciences	NSF	47.050	G00012976	R&DC	166,675	
Geosciences	NSF	47.050	G00012935	R&DC	159,488	
Geosciences Geosciences	NSF NSF	47.050 47.050	G00012185 G00010363	R&DC R&DC	157,587 156,673	
Geosciences	NSF	47.050	UTA17-000312	R&DC	156,500	
Geosciences	NSF	47.050	G00011557	R&DC	145,388	
Geosciences	NSF	47.050	G00011033	R&DC	135,367	
Geosciences Geosciences	NSF NSF	47.050 47.050	G00011862 G00010236	R&DC R&DC	130,092 130,012	
Geosciences	NSF	47.050	G000102366	R&DC	127,137	
Geosciences	NSF	47.050	G00013378	R&DC	125,491	
Geosciences	NSF	47.050	G00012061	R&DC	119,383	
Geosciences Geosciences	NSF NSF	47.050 47.050	G00013416 G00010371	R&DC R&DC	114,976 112,657	
Geosciences	NSF	47.050	G00011245	R&DC	109,692	15,882
Geosciences	NSF	47.050	G00013016	R&DC	106,048	
Geosciences	NSF	47.050	G00012989	R&DC	104,914	
Geosciences Geosciences	NSF NSF	47.050 47.050	G00012772 G00013681	R&DC R&DC	102,737 102,299	
Geosciences	NSF	47.050	G00012728	R&DC	101,965	
Geosciences	NSF	47.050	G00012990	R&DC	101,775	
Geosciences	NSF	47.050	G00011626	R&DC	98,147	83,253
Geosciences Geosciences	NSF NSF	47.050 47.050	G00012635 G00012080	R&DC R&DC	95,817 94,371	12,360
Geosciences	NSF	47.050	G00012000 G00010955	R&DC	90,157	12,500
Geosciences	NSF	47.050	SUBAWARD # S2089C-B	R&DC	87,301	
Geosciences	NSF	47.050	G00012355	R&DC	83,043	
Geosciences Geosciences	NSF NSF	47.050 47.050	G00012891 G00012721	R&DC R&DC	82,811 82,681	
Geosciences	NSF	47.050	G00012721 G00011387	R&DC	81,996	
Geosciences	NSF	47.050	G00013012	R&DC	79,704	
Geosciences	NSF	47.050	G00011702	R&DC	78,284	
Geosciences Geosciences	NSF NSF	47.050 47.050	G00012684 S000079-NSF	R&DC R&DC	76,924 75,024	
Geosciences	NSF	47.050	G00009513	R&DC	74,334	
Geosciences	NSF	47.050	G00012305	R&DC	74,220	
Geosciences	NSF	47.050	G00010730	R&DC	73,836	
Geosciences Geosciences	NSF NSF	47.050 47.050	G00011706 G00011773	R&DC R&DC	73,052 72,131	
Geosciences	NSF	47.050	G00013282	R&DC	72,015	
Geosciences	NSF	47.050	G00011993	R&DC	71,509	
Geosciences	NSF	47.050	G00011217	R&DC	68,544	
Geosciences Geosciences	NSF NSF	47.050 47.050	G00012917 G00012316	R&DC R&DC	67,296 67,245	
Geosciences	NSF	47.050	G00013559	R&DC	65,992	
Geosciences	NSF	47.050	G00012282	R&DC	65,911	
Geosciences Geosciences	NSF NSF	47.050	G00012169	R&DC	64,528	
Geosciences	NSF	47.050 47.050	G00011704 G00010054	R&DC R&DC	64,297 64,234	64,271
Geosciences	NSF	47.050	G00012291	R&DC	63,030	,
Geosciences	NSF	47.050	G00011025	R&DC	60,543	
Geosciences	NSF	47.050	G00011538	R&DC	58,507	
Geosciences Geosciences	NSF NSF	47.050 47.050	G00010949 G00012853	R&DC R&DC	58,220 53,105	
Geosciences	NSF	47.050	G00012833 G00009161	R&DC	53,037	
Geosciences	NSF	47.050	G00012875	R&DC	51,459	10,374
Geosciences	NSF	47.050	G00011627	R&DC	49,829	
Geosciences Geosciences	NSF NSF	47.050 47.050	G00013003 G00010085	R&DC R&DC	48,198 47,032	
Geosciences	NSF	47.050	G00010085 G00013628	R&DC	46,483	
Geosciences	NSF	47.050	G00010364	R&DC	46,306	
Geosciences	NSF	47.050	G00010283	R&DC	45,805	
Geosciences	NSF NSF	47.050 47.050	G00012708	R&DC	45,429	24 C44
Geosciences Geosciences	NSF	47.050 47.050	G00011592 G00012896	R&DC R&DC	44,854 44,815	24,611
Geosciences	NSF	47.050	G00012766	R&DC	44,527	
Geosciences	NSF	47.050	G00011024	R&DC	43,096	
Geosciences	NSF	47.050 47.050	G00010340	R&DC	42,840	
Geosciences Geosciences	NSF NSF	47.050 47.050	G00013569 G00013004	R&DC R&DC	41,865 40,454	
					.0, 134	

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Fiscal Year Ended June 30, 2021

Federal Program Title	Federal Agency	Assistance Listing Number	Grant or Other Identifying Number	Cluster	Federal Expenditures	Passed through to Subrecipients
Geosciences	NSF	47.050	G00011603	R&DC	39,384	
Geosciences	NSF	47.050	G00011674	R&DC	39,120	
Geosciences	NSF	47.050	G00012850	R&DC	36,033	8,836
Geosciences	NSF	47.050	G00013796	R&DC	35,235	
Geosciences	NSF	47.050	G00012771	R&DC	34,122	
Geosciences Geosciences	NSF NSF	47.050 47.050	G00009620 G00012365	R&DC R&DC	33,272 32,962	
Geosciences	NSF	47.050	G00012303 G00011719	R&DC	32,750	
Geosciences	NSF	47.050	G00011715 G00013611	R&DC	32,651	
Geosciences	NSF	47.050	SUBAWARD 83568-11156 MOD 1	R&DC	31,021	
Geosciences	NSF	47.050	G00011994	R&DC	30,155	
Geosciences	NSF	47.050	G00011471	R&DC	29,911	
Geosciences	NSF	47.050	G00009230	R&DC	28,739	
Geosciences	NSF	47.050	G00010316	R&DC	27,356	
Geosciences	NSF	47.050	G00009052	R&DC	26,855	
Geosciences	NSF	47.050	G00012865	R&DC	26,819	
Geosciences	NSF	47.050	G00011071	R&DC	24,730	
Geosciences	NSF	47.050	G00013700	R&DC	22,412	
Geosciences	NSF NSF	47.050	G00010124	R&DC	21,604	
Geosciences Geosciences	NSF	47.050 47.050	G00013767 G00010246	R&DC R&DC	21,353 19,842	
Geosciences	NSF	47.050	G00010246 G00014051	R&DC	19,842	
Geosciences	NSF	47.050	G00014031 G00012895	R&DC	17,031	
Geosciences	NSF	47.050	G00012893 G00013232	R&DC	16,407	3,071
Geosciences	NSF	47.050	G00013232 G00012318	R&DC	15,819	5,571
Geosciences	NSF	47.050	G00012310	R&DC	14,894	
Geosciences	NSF	47.050	G00011691	R&DC	14,339	
Geosciences	NSF	47.050	G00012071	R&DC	14,253	
Geosciences	NSF	47.050	3(GG014070) MOD 1	R&DC	12,693	-
Geosciences	NSF	47.050	43B(GG009393) / G11492	R&DC	12,460	-
Geosciences	NSF	47.050	S000076-NSF MOD 1	R&DC	11,928	-
Geosciences	NSF	47.050	G00013577	R&DC	11,703	-
Geosciences	NSF	47.050	G00013595	R&DC	11,432	-
Geosciences	NSF	47.050	G00010199	R&DC	11,411	-
Geosciences	NSF	47.050	G00010391	R&DC	11,318	-
Geosciences	NSF	47.050	G00011608	R&DC	10,209	-
Geosciences	NSF	47.050	G00010318	R&DC	9,494	10,059
Geosciences	NSF	47.050	G00012428	R&DC	8,618	-
Geosciences	NSF	47.050	G00010551	R&DC	8,492	-
Geosciences	NSF NSF	47.050	G00011254	R&DC	8,454	-
Geosciences Geosciences	NSF	47.050 47.050	5696-UAF-NSF-5369 G00012851	R&DC R&DC	8,288 8,267	-
Geosciences	NSF	47.050	G00012831 G00009990	R&DC	8,082	-
Geosciences	NSF	47.050	G00009951	R&DC	7,327	
Geosciences	NSF	47.050	G00012727	R&DC	6,408	_
Geosciences	NSF	47.050	G00013252	R&DC	5,836	-
Geosciences	NSF	47.050	G00013483	R&DC	5,500	_
Geosciences	NSF	47.050	1560318	R&DC	5,410	
Geosciences	NSF	47.050	G00013535	R&DC	5,292	-
Geosciences	NSF	47.050	WOODWELL-BG0403-02	R&DC	4,813	-
Geosciences	NSF	47.050	G00011351	R&DC	4,786	-
Geosciences	NSF	47.050	G00013815	R&DC	4,718	-
Geosciences	NSF	47.050	G00009926	R&DC	4,666	-
Geosciences	NSF	47.050	G00010966	R&DC	4,520	-
Geosciences	NSF	47.050	1003870 - UAF / PO# P325595	R&DC	4,454	-
Geosciences	NSF	47.050	G00010317	R&DC	4,206	-
Geosciences	NSF	47.050	G00012124	R&DC	3,719	-
Geosciences	NSF NSF	47.050 47.050	G00012907 G00008977	R&DC R&DC	3,688	617
Geosciences Geosciences	NSF	47.050	ARCUS NSF ID 1304316	R&DC	3,189	-
Geosciences	NSF	47.050	G00011190	R&DC	2,792 2,309	-
Geosciences	NSF	47.050	G00011190 G00012927	R&DC	2,309	-
Geosciences	NSF	47.050	G00008872	R&DC	1,734	_
Geosciences	NSF	47.050	G00013717	R&DC	645	-
Geosciences	NSF	47.050	G00009374	R&DC	411	-
Geosciences	NSF	47.050	5814-UAF-NSF-5369	R&DC	185	-
Computer and Information Science and Engineering	NSF	47.070	G00013901	R&DC	44,359	
Computer and Information Science and Engineering	NSF	47.070	G00012388	R&DC	7,141	-
Biological Sciences	NSF	47.074	G00011285	R&DC	761,200	
Biological Sciences	NSF	47.074	G00012317	R&DC	233,031	
Biological Sciences	NSF	47.074	G00011640	R&DC	138,863	56,730
Biological Sciences	NSF	47.074	G00010947	R&DC	104,494	
Biological Sciences	NSF	47.074	G00012225	R&DC	99,363	
Biological Sciences	NSF	47.074	G00010627	R&DC	79,045	
Biological Sciences	NSF	47.074	G00011029	R&DC	62,930	
Biological Sciences	NSF	47.074	G00010660	R&DC	46,473	11.044
Biological Sciences	NSF NSF	47.074 47.074	G00011192	R&DC R&DC	43,839	11,041
Biological Sciences		47.074 47.074	G00009579	R&DC R&DC	15,205 14,756	
Biological Sciences Biological Sciences	NSF NSF	47.074 47.074	G00013608 G00010215	R&DC R&DC	9,490	
Biological Sciences	NSF	47.074	G00010215 G00013913	R&DC	9,320	-
Biological Sciences	NSF	47.074	G00013913 G00013847	R&DC	9,320 8,705	-
Biological Sciences	NSF	47.074	G00013534	R&DC	7,460	_
Biological Sciences	NSF	47.074	SUBAWARD NO 000519741-SC001	R&DC	6,540	-
Biological Sciences	NSF	47.074	G00012978	R&DC	5,666	
Biological Sciences Biological Sciences	NSF NSF	47.074 47.074	G00012978 G00010881	R&DC R&DC	4,184	-
						-
Biological Sciences	NSF	47.074	G00010881	R&DC	4,184	-

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Fiscal Year Ended June 30, 2021

Federal Program Title	Federal Agency	Assistance Listing Number	Grant or Other Identifying Number	Cluster	Federal Expenditures	Passed through to Subrecipients
Social, Behavioral, and Economic Sciences	NSF	47.075	G00012773	R&DC	45,107	
Social, Behavioral, and Economic Sciences	NSF	47.075	G00011686	R&DC	35,072	
Social, Behavioral, and Economic Sciences	NSF	47.075	G00013630	R&DC	12,453	-
Education and Human Resources	NSF	47.076	G00012364	R&DC	307,804	11,269
Education and Human Resources Education and Human Resources	NSF NSF	47.076 47.076	G00011478 G00011679	R&DC R&DC	276,136 258,037	9,579
Education and Human Resources	NSF	47.076	G00011079 G00012320	R&DC	164,013	9,579
Education and Human Resources	NSF	47.076	G00012407	R&DC	161,218	
Education and Human Resources	NSF	47.076	G00012235	R&DC	153,150	
Education and Human Resources	NSF	47.076	G00011558	R&DC	145,864	
Education and Human Resources	NSF	47.076	G00012287	R&DC	128,515	
Education and Human Resources	NSF	47.076	G00012432	R&DC	100,145	
Education and Human Resources	NSF	47.076	G00012791	R&DC	88,453	
Education and Human Resources	NSF	47.076	G00013683	R&DC	70,087	
Education and Human Resources	NSF	47.076	SUBAWARD NO. UAA-1	R&DC	27,617	
Education and Human Resources	NSF	47.076	G00013114	R&DC	26,215	
Education and Human Resources	NSF	47.076	G00010485	R&DC	22,668	
Education and Human Resources	NSF	47.076	G00013136	R&DC	15,254	
Education and Human Resources	NSF	47.076	G00013902	R&DC	4,670	-
Education and Human Resources	NSF	47.076	G00013924	R&DC	1,879	-
Polar Programs	NSF	47.078	G00010915	R&DC	3,177,320	-
Polar Programs	NSF	47.078	G00013555	R&DC	593,208	
Polar Programs	NSF	47.078	G00013579 G00013394	R&DC	579,469	1.002
Polar Programs	NSF	47.078	G00013394 G00012671	R&DC R&DC	558,187	1,883
Polar Programs Polar Programs	NSF NSF	47.078 47.078	G00012871 G00013314	R&DC R&DC	356,693 316,286	1,841
	NSF	47.078	G00013314 G00013488	R&DC	188,144	26,920
Polar Programs Polar Programs	NSF	47.078 47.078	G00013488 G00013497	R&DC	149,640	20,920
Polar Programs	NSF	47.078	G00013457 G00013557	R&DC	119,106	
Polar Programs	NSF	47.078	G00013337 G00013302	R&DC	118,700	7,700
Polar Programs	NSF	47.078	1928794	R&DC	85,584	7,700
Polar Programs	NSF	47.078	20-U-337170	R&DC	78,294	
Polar Programs	NSF	47.078	G00013303	R&DC	70,741	
Polar Programs	NSF	47.078	G00013300	R&DC	67,174	
Polar Programs	NSF	47.078	G00013454	R&DC	59,173	
Polar Programs	NSF	47.078	G00013412	R&DC	44,870	
Polar Programs	NSF	47.078	G00013442	R&DC	41,341	
Polar Programs	NSF	47.078	G00013426	R&DC	39,029	
Polar Programs	NSF	47.078	G00013596	R&DC	32,785	
Polar Programs	NSF	47.078	G00013499	R&DC	25,735	
Polar Programs	NSF	47.078	OPDiarc 21-169	R&DC	24,346	
Polar Programs	NSF	47.078	G00013522	R&DC	14,061	-
Polar Programs		47.078	G00013603	R&DC	5,185	-
Polar Programs		47.078	G00013629	R&DC	5,176	-
Polar Programs	NSF	47.078	G00008643	R&DC	3,696	-
Polar Programs	NSF	47.078	G00013981	R&DC	546	-
Polar Programs	NSF	47.078	G00013590	R&DC	411	-
Office of International Science and Engineering	NSF	47.079	G00013018	R&DC	234,398	
Office of International Science and Engineering	NSF	47.079	67449315 / PO#10372986	R&DC	196,066	
Integrative Activities	NSF NSF	47.083	G00012260 G00012925	R&DC R&DC	3,356,762	-
Integrative Activities Integrative Activities	NSF	47.083 47.083	G00012323 G00011772	R&DC	878,961 407,898	506,898
Integrative Activities	NSF	47.083	G00011772 G00013175	R&DC	97,792	
Integrative Activities	NSF	47.083	G00013173 G00011742	R&DC	73,759	
Integrative Activities	NSF	47.083	G00011742 G00012286	R&DC	68,964	
Integrative Activities	NSF	47.083	G00012280 G00013160	R&DC	45,668	
Integrative Activities	NSF	47.083	G00013166	R&DC	25,571	
Integrative Activities	NSF	47.083	G00013162	R&DC	21,276	
Integrative Activities	NSF	47.083	SDSMT- UAA 21-07	R&DC	17,451	
Integrative Activities	NSF	47.083	16-S10 MOD 5	R&DC	9,356	-
PFISR OPERATIONS AND MAINTENANCE SUPPORT	NSF	47.U02	SUB# 35444 (AGS-1840962)	R&DC	376,093	
Collaborative Research: Research, Synthesis, and Knowledge Transfer in a Changing	NSF	47.U01	S1331083-2021-04	R&DC	19,986	
COVID-19- Small Business Development Centers	SBA	59.037	G00013367		1,044,310	
Small Business Development Centers	SBA	59.037	G00013171		530,486	
Small Business Development Centers	SBA	59.037	G00013274		73,762	
Paycheck Protection Loan Program (PPP)	SBA	59.073	G00013954		467,359	
State Indoor Radon Grants	EPA	66.032	200002794		3,288	-
Congressionally Mandated Projects	EPA	66.202	ADN 18220001-2	R&DC	23,803	13,472
Regional Wetland Program Development Grants	EPA	66.461	G00013248	R&DC	10,813	-
Performance Partnership Grants	EPA	66.605	ADN 18190125-4	R&DC	52,056	
Environmental Information Exchange Network Grant Program and Related Assistance	EPA	66.608	G00013104	R&DC	26,891	
Environmental Education Grants	EPA	66.951	G00012442		15,158	4,145
Baseline Chemistry of the Salcha River	EPA	66.U01	18210123	R&DC	2,943	
Office of Science Financial Assistance Program	ERGY	81.049	G00012986	R&DC	1,561,547	715,150
Office of Science Financial Assistance Program	ERGY	81.049	4000116073	R&DC	844,209	
Office of Science Financial Assistance Program	ERGY	81.049	G00013317	R&DC	258,437	60.612
Office of Science Financial Assistance Program	ERGY	81.049	G00012276	R&DC	181,815	69,812
Office of Science Financial Assistance Program	ERGY	81.049	G00011748	R&DC	66,755	
Office of Science Financial Assistance Program	ERGY	81.049	CONTRACT NO. 474633	R&DC	42,187	
Office of Science Financial Assistance Program	ERGY ERGY	81.049	CO. NO. 533890	R&DC	16,102	
Office of Science Financial Assistance Program Office of Science Financial Assistance Program		81.049	083570-15976	R&DC	8,487	-
Office of Science Financial Assistance Program		81.049	CONTRACT NO: 522253	R&DC R&DC	2,256 224	-
Office of Science Financial Assistance Program Office of Science Financial Assistance Program	ERGY	91 040				
Office of Science Financial Assistance Program Office of Science Financial Assistance Program Office of Science Financial Assistance Program	ERGY	81.049	101305-18115			-
Office of Science Financial Assistance Program Office of Science Financial Assistance Program Office of Science Financial Assistance Program Renewable Energy Research and Development	ERGY ERGY	81.087	UWSC11792 / BPO # 47431	R&DC	494,422	
Office of Science Financial Assistance Program Office of Science Financial Assistance Program Office of Science Financial Assistance Program Renewable Energy Research and Development Renewable Energy Research and Development	ERGY ERGY ERGY	81.087 81.087	UWSC11792 / BPO # 47431 G00012815	R&DC R&DC	494,422 303,617	_
Office of Science Financial Assistance Program Office of Science Financial Assistance Program Office of Science Financial Assistance Program Renewable Energy Research and Development Renewable Energy Research and Development Renewable Energy Research and Development	ERGY ERGY ERGY ERGY	81.087 81.087 81.087	UWSC11792 / BPO # 47431 G00012815 2018-09	R&DC R&DC R&DC	494,422 303,617 96,780	
Office of Science Financial Assistance Program Office of Science Financial Assistance Program Office of Science Financial Assistance Program Renewable Energy Research and Development Renewable Energy Research and Development	ERGY ERGY ERGY	81.087 81.087	UWSC11792 / BPO # 47431 G00012815	R&DC R&DC	494,422 303,617	1,114,476

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Fiscal Year Ended June 30, 2021

Federal Program Title	Federal Agency	Assistance Listing Number	Grant or Other Identifying Number	Cluster	Federal Expenditures	Passed through to Subrecipients
Fossil Energy Research and Development	ERGY	81.089	G-050-96 / FY20-XCL-226	R&DC	262,558	
Fossil Energy Research and Development	ERGY	81.089	PO US001-0000770541 MOD 1	R&DC	687	-
Nuclear Energy Research, Development and Demonstration	ERGY ERGY	81.121	NO. 9F-60169 G00012044	R&DC R&DC	49,534	657.063
Advanced Research Projects Agency - Energy Advanced Research Projects Agency - Energy	ERGY	81.135 81.135	G00012044 G00014032	R&DC	784,494 96,399	657,062
Advanced Research Projects Agency - Energy Advanced Research Projects Agency - Energy	ERGY	81.135	G00013873	R&DC	45,288	
Advanced Research Projects Agency - Energy	ERGY	81.135	G00013668	R&DC	6,244	-
Advanced Research Projects Agency - Energy	ERGY	81.135	SUB: A101410 PN: 11091506	R&DC	5,562	-
Advanced Research Projects Agency - Energy	ERGY	81.135	A007310601	R&DC	3,559	-
Interdisciplinary Research for Arctic Coastal Environments (INTERFACE)	ERGY	81.U09	SUB CO NO. 585557	R&DC	637,134	
DOE-ARM Lead Mentor Arctic Precipitation	ERGY	81.U04	NO. 0F-60237	R&DC	128,468	
UAF participation in: "Resilient Alaskan Distribution system Improvements using ARM Lead Mentor 2020	ERGY ERGY	81.U07 81.U02	STANDARD RESEARCH CONT. 1F-60249	R&DC R&DC	107,584 96,274	
INL Consultation Assistance	ERGY	81.U05	CONTRACT NO. 226920 MOD 5	R&DC	69,278	
PR643395: Tanana River Test Site Use and Support	ERGY	81.U12	5747890	R&DC	31,093	
HiLAT: Investigating the role of Arctic sea ice decline on high-latitude ocean and sea ice	ERGY	81.U10	SUB#522699 BA#534219	R&DC	23,164	
Classification of Cloud Particle Imagery and Thermodynamics (COCPIT): Development of	ERGY	81.U13	2-89114	R&DC	21,297	
The importance of power: valuation of electricity	ERGY	81.U14	7552897	R&DC	15,608	
ARM Lead Mentor 2019	ERGY	81.U03	9F-60243	R&DC	15,489	
Implement, Run, and Evaluate a Marine Biogeochemistry capability in an Artic-focused	ERGY	81.U08	629033	R&DC	8,139	-
Pilot Heavy-Duty Electric Vehicle (EV) Demonstration for Municipal Solid Waste	ERGY ERGY	81.U11	8000054 3F-31801	R&DC R&DC	3,126 1,951	-
Soil organic carbon stocks in ice wedge polygons, Barrow Marine Hydrokinetic Resource Assessment Framework for Microgrid Applications	ERGY	81.U01 81.U06	SRC NO 251314	R&DC	1,931	-
Adult Education - Basic Grants to States	USDOE	84.002	ADN 07-2021-1151/07-2021-1202	nabe	106,100	
Federal Supplemental Educational Opportunity Grants	USDOE	84.007	G00013417	SFAC	679,500	
Federal Supplemental Educational Opportunity Grants	USDOE	84.007	E00001020	SFAC	376,926	
Federal Supplemental Educational Opportunity Grants	USDOE	84.007	G00012776	SFAC	145,216	
Federal Supplemental Educational Opportunity Grants	USDOE	84.007	G00013508	SFAC	37,012	
Federal Supplemental Educational Opportunity Grants	USDOE	84.007	G00013418	SFAC	27,351	
Higher Education Institutional Aid	USDOE	84.031	G00011059		734,437	
Higher Education Institutional Aid	USDOE	84.031	G00010459 G00012419		529,187	
Higher Education Institutional Aid Higher Education Institutional Aid	USDOE USDOE	84.031 84.031	G00012419 G00010483		426,410 325,301	
Higher Education Institutional Aid	USDOE	84.031	G00010483		274,706	
Higher Education Institutional Aid	USDOE	84.031	G00013715		185,929	
Higher Education Institutional Aid	USDOE	84.031	G00013075		149,058	
Higher Education Institutional Aid	USDOE	84.031	G00010531		115,484	
Higher Education Institutional Aid	USDOE	84.031	G00013626		114,853	
Higher Education Institutional Aid	USDOE	84.031	G00013714		92,465	
Higher Education Institutional Aid	USDOE	84.031	G00009882		7,995	-
Federal Work-Study Program	USDOE	84.033	E00001032	SFAC	204,717	
Federal Work-Study Program	USDOE USDOE	84.033	E00001027	SFAC SFAC	68,216 57,367	
Federal Work-Study Program TRIO Student Support Services	USDOE	84.033 84.042	G00013507 G00013565	TRIOC	192,514	
TRIO Student Support Services	USDOE	84.042	G00013303 G00013627	TRIOC	170,138	
TRIO Student Support Services	USDOE	84.042	G00013782	TRIOC	146,141	
TRIO Student Support Services	USDOE	84.042	G00010281	TRIOC	50,469	
TRIO Student Support Services	USDOE	84.042	G00010384	TRIOC	26,895	
TRIO Upward Bound	USDOE	84.047	G00012335	TRIOC	823,917	165,499
TRIO Upward Bound	USDOE	84.047	G00011701	TRIOC	263,573	
TRIO Upward Bound	USDOE	84.047	G00011700	TRIOC	262,903	
Career and Technical Education Basic Grants to States Career and Technical Education Basic Grants to States	USDOE USDOE	84.048 84.048	ADN 052021164 MOD 1 ADN 052021163-1		149,921	99,467
Career and Technical Education Basic Grants to States Career and Technical Education Basic Grants to States	USDOE	84.048	ADN 052021163-1 ADN 052021171 EL21.157.01		135,001 93,682	99,467
Career and Technical Education Basic Grants to States	USDOE	84.048	ADN 052021171 EE21:137:01 ADN 052021386		15,696	
Career and Technical Education Basic Grants to States	USDOE	84.048	ADN 052021300 ADN 0521035		2,619	_
Federal Pell Grant Program	USDOE	84.063	E00001019	SFAC	5,539,442	-
Federal Pell Grant Program	USDOE	84.063	G00013419	SFAC	9,672,395	-
Federal Pell Grant Program	USDOE	84.063	G00013430	SFAC	1,279,915	
Rehabilitation Services Vocational Rehabilitation Grants to States	USDOE	84.126	ADN 07-2021-1112 CFDA 84.126A		7,798	-
Special Education Preschool Grants	USDOE	84.173	ADN 052021238	SEC	57,893	
Innovative Approaches to Literacy, Full-service Community Schools; and Promise	USDOE	84.215	U215N170038		188,551	1,200
Neighborhoods Alaska Native Educational Programs	LICOOF	94 350	205 10 1022		220 505	
Alaska Native Educational Programs Native Hawaiian Education	USDOE USDOE	84.356 84.362	305-18-1923 G00012390		236,585 281,991	
English Language Acquisition State Grants	USDOE	84.365	AGREEMENT DTD 1.18.18		68,895	
Supporting Effective Instruction State Grants (formerly Improving Teacher Quality State	USDOE	84.367	52021224		25,000	
Grants)						
Teacher Education Assistance for College and Higher Education Grants (TEACH Grants)	USDOE	84.379	G00013547	SFAC	39,096	
Teacher Education Assistance for College and Higher Education Grants (TEACH Grants)	USDOE	84.379	G00012893	SFAC	941	-
Channella arian Milaneila. Con inn Inntiferation	LICEOF	04.303	600011000		F22.621	
Strengthening Minority-Serving Institutions Education Innovation and Research (formerly Investing in Innovation (i3) Fund)	USDOE USDOE	84.382 84.411	G00011088 G00013882	R&DC	532,981 91,541	
Student Support and Academic Enrichment Program	USDOE	84.411 84.424	ADN 052021209	NOLUC	18,104	
COVID-19 - Education Stabilization Fund	USDOE	84.425	G00013347		2,936,341	-
COVID-19 - Education Stabilization Fund	USDOE	84.425	G00013347 G00013386		3,648,353	-
COVID-19 - Education Stabilization Fund	USDOE	84.425	G00013486		5,993,276	-
COVID-19 - Education Stabilization Fund	USDOE	84.425	G00013377		8,036,323	-
COVID-19 - Education Stabilization Fund	USDOE	84.425	52021186		1,301,026	
COVID-19 - Education Stabilization Fund	USDOE	84.425	E00001030		1,033,326	
COVID-19 - Education Stabilization Fund	USDOE	84.425	G00013425		987,299	
COVID-19 - Education Stabilization Fund	USDOE	84.425	G00013402		920,512	
COVID-19 - Education Stabilization Fund	USDOE	84.425	G00013713		275,424	
COVID-19 - Education Stabilization Fund	USDOE	84.425	G00013340		260,178	
COVID-19 - Education Stabilization Fund Language Pathways	USDOE USDOE	84.425 84.U01	ADN# 05202103 540-20-2125		200,000 138,827	
BBC FY21 AAE Aleutian Pribilof State Grant	USDOE	84.U05	ENC/DOC#PO3:TBD		108,682	
BBC FY21 AAE Aleddair Fridion State Grant	USDOE	84.U04	ADN# 07-2021-1196		107,683	
			1130		10.,000	

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Fiscal Year Ended June 30, 2021

Federal Program Title	Federal Agency	Assistance Listing Number	Grant or Other Identifying Number	Cluster	Federal Expenditures	Passed through to Subrecipients
PY2020-12 Prince William Sound Regional AAE Program	USDOE	84.U03	SUBAWARD AGREEMENT DTD		86,249	Subrecipients
FY20 AK Title IV a- YMHFA Training	USDOE	84.U02	8/28/20 ADN 0521036		54	_
Denali Commission Program	DC	90.100	AGREEMENT DATED 9/15/20		50,592	
Special Programs for the Aging, Title IV, and Title II, Discretionary Projects	USDHHS	93.048	G00013558	R&DC	152,193	
Birth Defects and Developmental Disabilities - Prevention and Surveillance	USDHHS	93.073	G00012411		316,850	76,320
Birth Defects and Developmental Disabilities - Prevention and Surveillance Prevention of Disease, Disability, and Death by Infectious Diseases	USDHHS USDHHS	93.073 93.084	G00012481 A18-0612-S011 AMEND 3	R&DC	244,799 13,407	61,961
Area Health Education Centers	USDHHS	93.107	G00007653	NGDC	680,791	456,781
Area Health Education Centers	USDHHS	93.107	G00013446		75,603	
Maternal and Child Health Federal Consolidated Programs	USDHHS	93.110	G00006655		468,415	
Oral Diseases and Disorders Research Cooperative Agreements to States/Territories for the Coordination and Development of	USDHHS USDHHS	93.121 93.130	UWSC11173 / BPO 40314 ADN 06004051	R&DC	16,296 59	
Primary Care Offices						-
Injury Prevention and Control Research and State and Community Based Programs	USDHHS	93.136 93.136	ADN 0610440-2 ADN 0610486		253,797 168,753	
Injury Prevention and Control Research and State and Community Based Programs			ADN 0610599		17,444	
Injury Prevention and Control Research and State and Community Based Programs	USDHHS	93.136				
Telehealth Programs Research on Healthcare Costs, Quality and Outcomes	USDHHS USDHHS	93.211 93.226	SUB-AWARD 10057729-05 NCE 19-U-303196 AMD 3	R&DC	9,726 2,001	-
Traumatic Brain Injury State Demonstration Grant Program	USDHHS	93.226	G00012183	R&DC	101,501	-
Mental Health Research Grants	USDHHS	93.242	G00011624	R&DC	619,843	206,683
Mental Health Research Grants	USDHHS	93.242	SUBK00011482/PO # 3005729498	R&DC	80,173	
Substance Abuse and Mental Health Services Projects of Regional and National	USDHHS	93.243	G00011053	R&DC	187,623	
Significance Substance Abuse and Mental Health Services Projects of Regional and National	USDHHS	93.243	G00011057	R&DC	148,412	
Significance Substance Abuse and Mental Health Services Projects of Regional and National	USDHHS	93.243	G00011084	R&DC	145,106	
Significance Substance Abuse and Mental Health Services Projects of Regional and National	USDHHS	93.243	ADN 0610760	R&DC	96,271	
Significance Substance Abuse and Mental Health Services Projects of Regional and National	USDHHS	93.243	NVHPB-001 / **BBO**	R&DC	78,923	
Significance Substance Abuse and Mental Health Services Projects of Regional and National	USDHHS	93.243	ADN 052021287	R&DC	77,872	
Significance Substance Abuse and Mental Health Services Projects of Regional and National Significance	USDHHS	93.243	G00013966	R&DC	46,291	
Substance Abuse and Mental Health Services Projects of Regional and National Significance	USDHHS	93.243	G00013730	R&DC	44,907	
Substance Abuse and Mental Health Services Projects of Regional and National Significance	USDHHS	93.243	G00013809	R&DC	27,589	
Substance Abuse and Mental Health Services Projects of Regional and National Significance	USDHHS	93.243	G00014052	R&DC	27,511	
Substance Abuse and Mental Health Services Projects of Regional and National Significance	USDHHS	93.243	ADN 0610487	R&DC	23,108	
Substance Abuse and Mental Health Services Projects of Regional and National Significance	USDHHS	93.243	ADN 0600329-1	R&DC	22,224	
Substance Abuse and Mental Health Services Projects of Regional and National Significance	USDHHS	93.243	ADN 052021288	R&DC	20,181	
Immunization Cooperative Agreements	USDHHS	93.268	ADN 0610835	R&DC	11,110	-
Alcohol Research Programs	USDHHS	93.273	G00010333	R&DC	258,705	12,572
Alcohol Research Programs	USDHHS	93.273	G00012452	R&DC	202,070	
Minority Health and Health Disparities Research Trans-NIH Research Support	USDHHS USDHHS	93.307 93.310	SUBAWARD NO. 1920 G XA165 G00012784	R&DC R&DC	7,266 2,471,675	51,952
Trans-NIH Research Support	USDHHS	93.310	G00012783	R&DC	652,795	51,552
Trans-NIH Research Support	USDHHS	93.310	G00012782	R&DC	491,984	114,316
Trans-NIH Research Support	USDHHS	93.310	SUBAWARD100121 MOD1 YR3ALF \$5K	R&DC	98,661	
Public Health Service Evaluation Funds	USDHHS	93.343	ADN 0610575	R&DC	47,849	
National Center for Advancing Translational Sciences	USDHHS	93.350	UWSC11922/BPO48610		19,284	
Research Infrastructure Programs	USDHHS	93.351	G-45796-01	R&DC	12,660	-
Cancer Cause and Prevention Research	USDHHS	93.393	1037916	R&DC	81,501	
Cancer Cause and Prevention Research Cancer Treatment Research	USDHHS USDHHS	93.393 93.395	SUBAWARD NO 17-009 G00012233	R&DC R&DC	4,961 104,624	-
Strengthening Public Health Systems and Services through National Partnerships to	USDHHS	93.395	SUBAWARD AGREEMENT 4-20-8813	RADC	11,285	_
Improve and Protect the Nation's Health					,-33	
Temporary Assistance for Needy Families	USDHHS	93.558	AGREEMENT DTD 4/8/19		577,083	
Temporary Assistance for Needy Families	USDHHS	93.558	2021-01-TAN-02	D0.DC	240,236	
University Centers for Excellence in Developmental Disabilities Education, Research, and Service University Centers for Excellence in Developmental Disabilities Education, Research,	USDHHS	93.632 93.632	G00012308 3200003537-21-076/PO7800005445	R&DC R&DC	470,467 114,381	
University Centers for Excellence in Developmental Disabilities Education, Research, and Service University Centers for Excellence in Developmental Disabilities Education, Research,	USDHHS	93.632	3200003537-21-076/PO7800005445 3200002810-20-072 MOD 1	R&DC	40,457	
and Service						
Adoption Assistance Child Abuse and Neglect State Grants	USDHHS USDHHS	93.659 93.669	SUBAWARD-GR11260 ADN 0610569	R&DC	53,176 139,410	
Child Abuse and Neglect State Grants Child Abuse and Neglect State Grants	USDHHS	93.669	ADN 0610509 ADN 0610501		20,131	
Child Abuse and Neglect State Grants Child Abuse and Neglect State Grants	USDHHS	93.669	ADN 0610301 ADN 0600507-1		16,966	
Child Abuse and Neglect State Grants	USDHHS	93.669	ADN 0610502		14,601	
Child Abuse and Neglect State Grants	USDHHS	93.669	ADN 0600392-1		2,240	-
John H. Chafee Foster Care Program for Successful Transition to Adulthood	USDHHS	93.674	ADN 0600481-1		8,001	-
Medical Assistance Program	USDHHS	93.778	ADN 0610832-1	MC	17,716	
Opioid STR	USDHHS	93.788	ADN 0610655	0000	86,964	
Cardiovascular Diseases Research Cardiovascular Diseases Research	USDHHS USDHHS	93.837 93.837	20112502 AMEND 3 SUBAWARD NO 20101905 MOD 4	R&DC R&DC	20,835 11,010	
Diabetes, Digestive, and Kidney Diseases Extramural Research	USDHHS	93.847	G00011134	R&DC	188,214	10,078
	55511113	55.047	300011134	nabe	100,214	10,076

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Fiscal Year Ended June 30, 2021

93.847 93.847 93.847 93.855 93.859	G00011116 G00011666 1013984_UAF G00010652 G00012744 G00012834 G00008221 G261-21-W8663 SUBAWARD NO: NWIC-SA24226- UAF G231-20-W7959 G175-21-W8663 G84-21-W8663 G00010301 FSA.18.001 AMD 1 GR1262 MSU ID G179-21-W8663 G176-21-W8663 G179-21-W8663 G18-20-W8007 MSU ID G139-20-W8008 UWSC10374 / BPO30153 G230-20-W7960 G154-20-W8008 G229-20-W7960 G154-20-W8008 G229-20-W7960 G175-20-W8008 G228-20-W8008 G228-20-W8008 G228-20-W8008 G300-21-W8663 G254-20-W8006 G00011264	R&DC R&DC R&DC R&DC R&DC R&DC R&DC R&DC	130,407 87,740 17,608 223,596 2,650,615 3,788,767 186,708 137,515 115,149 100,594 89,491 58,243 58,037 56,647 46,672 42,155 32,890 31,444 23,014 22,628 21,845 19,285 17,485 17,343 17,271 16,617 15,986 14,061 12,270 11,374 11,169 10,169 8,894 6,474	10,686 - - - - -
93.847 93.855 93.859	1013984_UAF G00010652 G00012744 G00012834 G00008221 G261-21-W8660 SUBAWARD NO: NWIC-SA24226-UAF G231-20-W7959 G175-21-W8663 3REV9 G255-21-W8663 G00010301 FSA.18.001 AMD 1 GR11262 MSU ID G179-21-W8663 G284-21-W8663 G176-21-W8663 G176-21-W8663 G176-21-W8663 G184-21-W8663 G184-21-W8663 G184-20-W8008 UWSC10374 / BPO30153 G230-20-W7960 G154-20-W8008 G29-20-W7960 G175-20-W8008 79590/1142917/1 G188-20-W8008 G228-20-W8008 G228-20-W8008 G228-20-W8008 G228-20-W8008 G300-21-W8663 G254-20-W8008	R&DC R&DC R&DC R&DC R&DC R&DC R&DC R&DC	17,608 223,596 2,650,615 3,788,767 186,708 137,515 115,149 100,594 89,491 58,243 58,037 56,647 46,672 42,155 32,890 31,444 23,014 22,628 21,845 19,285 17,485 17,343 17,271 16,617 15,986 14,061 12,270 11,374 11,169 10,169 8,894	
93.855 93.859	G00010652 G00012744 G00012834 G00008221 G261-21-W8660 SUBAWARD NO: NWIIC-SA24226- UAF G231-20-W7959 G175-21-W8663 G180-21-W8663 G00010301 FSA.18.001 AMD 1 GR11262 MSU ID G179-21-W8663 G284-21-W8663 G176-21-W8663 G176-21-W8663 G176-21-W8663 G176-21-W8663 G176-21-W8663 G176-21-W8663 G176-21-W8663 G163-20-W8007 MSU ID G139-20-W8008 UWSC10374 / BPO30153 G230-20-W7960 G154-20-W8008 G29-20-W7960 G175-20-W8008 G29-20-W7960 G175-20-W8008 G29-20-W8008 G29-20-W8008 G29-20-W8008 G28-20-W8008 G28-20-W8008 G28-20-W8008 G28-20-W8008 G28-20-W8008 G300-21-W8663 G25-20-W8008	R&DC R&DC R&DC R&DC R&DC R&DC R&DC R&DC	223,596 2,650,615 3,788,767 186,708 137,515 115,149 100,594 89,491 58,243 58,037 56,647 46,672 42,155 32,890 31,444 22,628 21,845 19,285 17,485 17,343 17,271 16,617 15,986 14,061 12,270 11,374 11,169 10,169 8,894	
93.859 93.859	G00012744 G00012834 G00008221 G261-21-W8660 SUBAWARD NO: NWIC-SA24226- UAF G231-20-W7959 G175-21-W8663 G180-21-W8663 G00010301 FSA.18.001 AMD 1 GR1262 MSU ID G179-21-W8663 G284-21-W8663 G176-21-W8663 G176-21-W8663 G176-21-W8663 G183-20-W8007 MSU ID G179-21-W8663 G163-20-W8007 MSU ID G199-20-W8008 UWSC10374 / BPO30153 G230-20-W7960 G154-20-W8008 G229-20-W7960 G175-20-W8008 79590/1142917/1 G188-20-W8008 G228-20-W8008	R&DC R&DC R&DC R&DC R&DC R&DC R&DC R&DC	2,650,615 3,788,767 186,708 137,515 115,149 100,594 89,491 58,243 58,037 56,647 46,672 42,155 32,890 31,444 23,014 22,628 21,845 19,285 17,485 17,343 17,271 16,617 15,986 14,061 12,270 11,374 11,169 10,169 8,894	
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93.859 93.859	SUBAWARD NO: NWIC-SA24226- UAF G231-20-W7959 G175-21-W8664 G180-21-W8663 3REV9 G255-21-W8663 G00010301 FSA.18.001 AMD 1 GR11262 MSU ID G179-21-W8663 G284-21-W8663 G176-21-W8663 G176-21-W8663 G176-21-W8663 G184-20-W8007 MSU ID G139-20-W8008 UWSC10374 / BPO30153 G230-20-W7960 G154-20-W8008 G229-20-W7960 G175-20-W8008 79590/1142917/1 G188-20-W8008 G228-20-W8008 G228-20-W8008 G228-20-W8008 G300-21-W8663 G254-20-W8006	R&DC R&DC R&DC R&DC R&DC R&DC R&DC R&DC	115,149 100,594 89,491 58,243 58,037 56,647 46,672 42,155 32,890 31,444 23,014 22,628 21,845 19,285 17,485 17,343 17,271 16,617 15,986 14,061 12,270 11,374 11,169 10,169 8,894	10,686 - - - - -
93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859	UAF G231-20-W7959 G175-21-W8664 G180-21-W8663 3REV9 G255-21-W8663 G00010301 FSA.18.001 AMD 1 GR11262 MSU ID G179-21-W8663 G284-21-W8663 G163-20-W8007 MSU ID G139-21-W8663 G163-20-W8007 MSU ID G139-20-W8008 UWSC10374 / BPO30153 G230-20-W7960 G154-20-W8008 G229-20-W7960 G175-20-W8008 G299-20-W7960 G175-20-W8008 G299-20-W7960 G175-20-W8008 G29-20-W8008 G29-20-W8008 G29-20-W8008 G28-20-W8008 G28-20-W8008 G28-20-W8008 G300-21-W8663 G254-20-W8006	R&DC R&DC R&DC R&DC R&DC R&DC R&DC R&DC	100,594 89,491 58,243 58,037 56,647 46,672 42,155 32,890 31,444 23,014 22,628 21,845 19,285 17,485 17,343 17,271 16,617 15,986 14,061 12,270 11,374 11,169 10,169 8,894	10,686 - - - - -
93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859	G175-21-W8664 G180-21-W8663 3REV9 G255-21-W8663 G00010301 FSA.18.001 AMD 1 GR11262 MSU ID G179-21-W8663 G284-21-W8663 G176-21-W8663 G176-21-W8663 G184-20-W8007 MSU ID G199-20-W8008 UWSC10374 / BPO30153 G230-20-W7960 G154-20-W8008 G229-20-W7960 G175-20-W8008 G29-20-W7960 G175-20-W8008 G29-20-W7960 G175-20-W8008 G29-20-W7960 G175-20-W8008 G29-20-W7960 G175-20-W8008 G29-20-W7960 G175-20-W8008 G29-20-W8008 G28-20-W8008 G28-20-W8008 G28-20-W8008 G28-20-W8008	R&DC R&DC R&DC R&DC R&DC R&DC R&DC R&DC	89,491 58,243 58,037 56,647 46,672 42,155 32,890 31,444 22,628 21,845 19,285 17,485 17,343 17,271 16,617 15,986 14,061 12,270 11,374 11,169 10,169 8,894	10,686 - - - -
93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859	G180-21-W8663	R&DC R&DC R&DC R&DC R&DC R&DC R&DC R&DC	58,243 58,037 56,647 46,672 42,155 32,890 31,444 23,014 22,628 21,845 19,285 17,485 17,343 17,271 16,617 15,986 14,061 12,270 11,374 11,169 10,169 8,894	10,686 - - - - -
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93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859	G255-21-W8663 G00010301 FSA.18.001 AMD 1 GR11262 MSU ID G179-21-W8663 G284-21-W8663 G176-21-W8659 SUB 79590/1142917 AMEND 2 G279-21-W8663 G163-20-W8007 MSU ID G139-20-W8008 UWSC10374 / BPO30153 G230-20-W7960 G154-20-W8008 G229-20-W7960 G175-20-W8008 G29-20-W7960 G175-20-W8008 G29-20-W7960 G175-20-W8008 G29-20-W8008 G300-21-W8663 G28-20-W8008	R&DC R&DC R&DC R&DC R&DC R&DC R&DC R&DC	56,647 46,672 42,155 32,890 31,444 22,628 21,845 19,285 17,485 17,343 17,271 16,617 15,986 14,061 12,270 11,374 11,169 10,169 8,894	10,686
93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859	G00010301 FSA.18.001 AMD 1 GR11262 MSU ID G179-21-W8663 G284-21-W8663 G176-21-W8663 G176-21-W8663 G176-20-W8007 MSU ID G139-20-W8008 UWSC10374 / BPO30153 G230-20-W7960 G154-20-W8008 G229-20-W7960 G175-20-W8008 79590/1142917/1 G188-20-W8008 G228-20-W8008 G228-20-W8008 G228-20-W8008	R&DC R&DC R&DC R&DC R&DC R&DC R&DC R&DC	46,672 42,155 32,890 31,444 23,014 22,628 21,845 19,285 17,485 17,343 17,271 16,617 15,986 14,061 12,270 11,374 11,169 10,169 8,894	10,686 - - - - -
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93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859	GR11262 MSU ID G179-21-W8663 G284-21-W8663 G176-21-W8659 SUB 79590/1142917 AMEND 2 G279-21-W8663 G163-20-W8007 MSU ID G139-20-W8008 UWSC10374 / BPO30153 G230-20-W7960 G154-20-W8008 G229-20-W7960 G175-20-W8008 79590/1142917/1 G188-20-W8008 G228-20-W8008 G300-21-W8663 G254-20-W8006	R&DC R&DC R&DC R&DC R&DC R&DC R&DC R&DC	32,890 31,444 23,014 22,628 21,845 17,485 17,343 17,271 16,617 15,986 14,061 12,270 11,374 11,169 10,169 8,894	10,686 - - - - - -
93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859	MSU ID G179-21-W8663 G284-21-W8663 G176-21-W8663 G176-21-W86659 SUB 79590/1142917 AMEND 2 G279-21-W8663 G163-20-W8007 MSU ID G139-20-W8008 UWSC10374 / BPO30153 G230-20-W7960 G154-20-W8008 G229-20-W7960 G175-20-W8008 79590/1142917/1 G188-20-W8008 G228-20-W8008 G228-20-W8008 G300-21-W8663 G254-20-W8006	R&DC R&DC R&DC R&DC R&DC R&DC R&DC R&DC	31,444 23,014 22,628 21,845 19,285 17,485 17,343 17,271 16,617 15,986 14,061 12,270 11,374 11,169 10,169 8,894	10,686 - - - - -
93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859	G284-21-W8663 G176-21-W8659 SUB 79590/1142917 AMEND 2 G279-21-W8663 G163-20-W8007 MSU ID G139-20-W8008 UWSC10374 / BPO30153 G230-20-W7960 G154-20-W8008 G229-20-W7960 G175-20-W8008 79590/1142917/1 G188-20-W8008 G228-20-W8008 G300-21-W8663 G254-20-W8006	R&DC R&DC R&DC R&DC R&DC R&DC R&DC R&DC	23,014 22,628 21,845 19,285 17,485 17,343 17,271 16,617 15,986 14,061 12,270 11,374 11,169 10,169 8,894	10,686 - - - -
93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859	G176-21-W8659 SUB 79590/1142917 AMEND 2 G279-21-W8663 G163-20-W8007 MSU ID G139-20-W8008 UWSC10374 / BPO30153 G230-20-W7960 G154-20-W8008 G229-20-W7960 G175-20-W8008 79590/1142917/1 G188-20-W8008 G228-20-W8008 G238-20-W8008 G238-20-W8008	R&DC R&DC R&DC R&DC R&DC R&DC R&DC R&DC	22,628 21,845 19,285 17,485 17,343 17,271 16,617 15,986 14,061 12,270 11,374 11,169 10,169 8,894	10,686 - - - - -
93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859	SUB 79590/1142917 AMEND 2 G279-21-W8663 G163-20-W8007 MSU ID G139-20-W8008 UWSC10374 / BPO30153 G230-20-W7960 G154-20-W8008 G229-20-W7960 G175-20-W8008 79590/1142917/1 G188-20-W8008 G228-20-W8008 G300-21-W8663 G254-20-W8006	R&DC R&DC R&DC R&DC R&DC R&DC R&DC R&DC	21,845 19,285 17,485 17,343 17,271 16,617 15,986 14,061 12,270 11,374 11,169 10,169 8,894	10,686 - - - - -
93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859	G279-21-W8663 G163-20-W8007 MSU ID G139-20-W8008 UWSC10374 / BPO30153 G230-20-W7960 G154-20-W8008 G229-20-W7960 G175-20-W8008 79590/1142917/1 G188-20-W8008 G228-20-W8008 G300-21-W8663 G254-20-W8006	R&DC R&DC R&DC R&DC R&DC R&DC R&DC R&DC	19,285 17,485 17,343 17,271 16,617 15,986 14,061 12,270 11,374 11,169 10,169 8,894	10,686 - - - -
93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859 93.859	G163-20-W8007 MSU ID G139-20-W8008 UWSC10374 / BPO30153 G230-20-W7960 G154-20-W8008 G229-20-W7960 G175-20-W8008 79590/1142917/1 G188-20-W8008 G228-20-W8008 G238-20-W8008 G300-21-W8663 G254-20-W8006	R&DC R&DC R&DC R&DC R&DC R&DC R&DC R&DC	17,485 17,343 17,271 16,617 15,986 14,061 12,270 11,374 11,169 10,169 8,894	10,686 - - - - -
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93.859 93.859 93.859 93.859	G228-20-W8008 G300-21-W8663 G254-20-W8006	R&DC R&DC R&DC	10,169 8,894	-
93.859 93.859 93.859	G300-21-W8663 G254-20-W8006	R&DC R&DC	8,894	-
93.859 93.859	G254-20-W8006	R&DC		-
93.859			6.474	
	G00011264			-
93.859	000011204	R&DC	3,739	-
	G204-19-W7439	R&DC	2,660	-
93.859	GR09459	R&DC	1,388	-
93.859	G161-20-W8008	R&DC	586	_
93.879	SUB NO. UWSC9122 MOD4 BPO52041		32,051	
93.889	ADN 0610770		205,370	
			2,006	
93.889	ADN 0600711	0000	·	47
93.U07	G00012869	R&DC	166,159	17,458
93.U02	HHSN27220140008C/COA#3/AMD# 8	R&DC	50,516	
93.U01	G299-21-W8663	R&DC	31,165	
93.U06	SUBCONTRACT 3RJK7	R&DC	21,661	
93.U03	1018003_UAA MOD 1	R&DC	8,432	-
93.U05		R&DC	5.678	_
33.004	D1133 ADN 00-3-0323/FIC 012281	Nabe	370	=
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	STATE GRANT NO. 4257.0009			
97.061	G00009634	R&DC	3,689,336	2,061,870
97.U07	590308		431,492	
97.U01	AWD DTD 2/2/21, PO2021000336	R&DC	33,080	
97.U06	590307		21,719	
97.U02	G00013309	R&DC		-
			248,079,784	18,203,292
S S S S	93.U06 93.U03 93.U05 93.U05 96.008 97.036 97.036 97.039 97.061 97.U07 97.U01	93.U01 G299-21-W8663 93.U06 SUBCONTRACT 3HK7 93.U03 1018003_UAA MOD 1 93.U05 SUBK00011394 93.U04 DHSS ADN 06-9-0329/PIC G12281 96.008 G00010324 97.036 ADN 0610816 97.036 ADN 061081-1 97.039 STATE GRANT NO. 4257.0009 97.061 G00009634 97.U07 590308 97.U01 AWD DTD 2/2/21, PO2021000336	93.U01 G299-21-W8663 R&DC 93.U06 SUBCONTRACT 3RIK7 R&DC 5 93.U03 1018003_UAA MOD 1 R&DC 5 93.U05 SUBK00011394 R&DC 6 93.U04 DHSS ADN 06-9-0329/PIC G12281 R&DC 96.008 G00010324 97.036 ADN 0610816 97.036 ADN 061081-1 97.039 STATE GRANT NO. 4257.0009 97.061 G00009634 R&DC 97.U07 590308 97.U01 AWD DTD 2/2/21, PO2021000336 R&DC	5 93.U01 G299-21-W8663 R&DC 31,165 93.U06 SUBCONTRACT 3RIK7 R&DC 21,661 5 93.U03 1018003_UAA MOD 1 R&DC 8,432 5 93.U05 SUBK00011394 R&DC 5,678 5 93.U04 DHSS ADN 06-9-0329/PIC G12281 R&DC 970 96.008 G00010324 71,942 97.036 ADN 0610816 76,594 97.036 ADN 0610681-1 12,090 97.039 STATE GRANT NO. 4257.0009 51,423 97.U07 590308 R&DC 3,689,336 97.U01 AWD DTD 2/2/21, PO2021000336 R&DC 33,080 97.U06 590307 21,719 97.U02 G00013309 R&DC 3,500

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ABBREVIATIONS

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A		
	AAC	Alaska Administrative Code <i>or</i> Alaska Aerospace Corporation
	AAM	Alaska Administrative Manual
	ACF	Administration for Children and Families
	ACFR	Annual Comprehensive Financial Report
	ACS	Alaska Court System
	AEA	Alaska Energy Authority
	AGDC	Alaska Gasline Development Corporation
	AHCC	Alaska Housing Capital Corporation
	AHE	Alaska Health Enterprise
	AHFC	Alaska Housing Finance Corporation
	AIAS	Alaska International Airport System
	AIDEA	Alaska Industrial Development and Export Authority
	AIDS	Acquired Immunodeficiency Virus Syndrome
	AIP	Airport Improvement Program
	AK	Alaska
	AL	Assistance Listing
	ALDER	Alaska Data Enterprise Reporting
	AMBBA	Alaska Municipal Bond Bank Authority
	AMHTA	Alaska Mental Health Trust Authority
	ANTHC	Alaska Native Tribal Health Consortium
	APA	Adult Public Assistance
	APF	Alaska Permanent Fund
	APFC	Alaska Permanent Fund Corporation
	ARRC	Alaska Railroad Corporation
	ARHCT	Alaska Retiree Healthcare Trust
	ARIES	Alaska's Resource for Integrated Eligibility Services
	ARMB	Alaska Retirement Management Board
	ARNG	Army National Guard
	AS	Alaska Statute
	ASCA	Alaska State Council on the Arts

Alaska Student Loan Corporation Alaska Seafood Marketing Institute

Administrative Services Organization

ASLC

ASMI

ASO

	ASPIB	Alaska State Pension Investment Board
В		
	BFY	Budget Fiscal Year
	BLM	Bureau of Land Management
	BPC	Benefit Payment Control
C		
	CARES	Coronavirus Aid, Relief, and Economic Security
	CBR	Constitutional Budget Reserve
	CBRF	Constitutional Budget Reserve Fund
	CCAP	Child Care Assistance Program
	CCDF	Child Care and Development Fund
	CCG	Child Care Grant
	CCPO	Child Care Program Office
	CFDA	Catalog of Federal Domestic Assistance
	CFR	Code of Federal Regulations
	CHIP	Children's Health Insurance Program
	CIP	Construction in Progress
	CISA	Certified Information Systems Auditor
	CMS	Case Management Service or Centers for Medicare and Medicaid Services
	COD	Common Origination and Disbursement System
	COVID-19	Coronavirus Disease 2019
	CPA	Certified Public Accountant
	CRF	Coronavirus Relief Fund
	CSED	Child Support Enforcement Division
	CTR	Crew Time Report
D		
	DAS	Division of Administrative Services
	DBE	Disadvantage Business Enterprise
	DBH	Division of Behavioral Health
	DBUL	Defined Benefit Unfunded Liability
	DCCED	Department of Commerce, Community, and Economic Development
	DCP	Deferred Compensation Plan
	DCRA	Division of Community and Regional Affairs

DEC	Department of Environmental Conservation
DEED	Department of Education and Early Development
DETS	Division of Employment and Training Services
DFG	Department of Fish and Game
DFMS	Division of Finance and Management Services
DHCS	Division of Health Care Services
DHS&EM	Division of Homeland Security and Emergency Management
DHSS	Department of Health and Social Services
DLA	Division of Legislative Audit
DLWD	Department of Labor and Workforce Development
DMVA	Department of Military and Veterans' Affairs
DNR	Department of Natural Resources
DOA	Department of Administration
DOC	Department of Corrections
DOF	Division of Finance
DOP	Division of Personnel
DOR	Department of Revenue
DOTPF	Department of Transportation and Public Facilities
DOW	Division of Water
DPA	Division of Public Assistance
DPS	Department of Public Safety
DRB	Division of Retirement and Benefits
DUNS	Data Universal Numbering System

EBT	Electronic Benefit Transfer
EFF	Emergency Firefighter
EGWP	Employer Group Waiver Plan
EIS	Eligibility Information System
ERA	Emergency Rental Assistance
ESEA	Elementary and Secondary Education Act
ESF	Education Stabilization Fund
ESSER	Elementary and Secondary School Emergency Relief
ET	Eligibility Technician
ETA	Employment and Training Administration

	FAA	Federal Aviation Administration
	FAIN	Federal Award Identification Number
	FAQ	Frequently Asked Questions
	FERC	Federal Energy and Regulatory Commission
	FFATA	Federal Funding Accountability and Transparency Act
	FFELP	Federal Family Education Loan Program
	FFY	Federal Fiscal Year
	FGRA	Formula Grants for Rural Areas
	FHWA	Federal Highway Administration
	FISP	Facilities Inventory and Support Plan
	FMAG	Fire Management Assistance Grant
	FMAP	Federal Medical Assistance Percentage
	FMS	Finance and Management Services
	FPUC	Federal Pandemic Unemployment Compensation
	FSRS	FFATA Subaward Reporting System
	FSS	Finance and Support Services
	FX	Foreign Currency
	FY	Fiscal Year
G		
	GAAP	Generally Accepted Accounting Principles
	GAO	Government Accountability Office
	GASB	Governmental Accounting Standards Board
	GASBS	Governmental Accounting Standards Board Statement
	GeFONSI	General Fund and Other Non-Segregated Investments
	GEER	Governor's Emergency Education Relief
	GF	General Fund
	GMS	Grants Management System
	GOV	Office of the Governor
H		
	НВ	House Bill
	HEERF	Higher Education Emergency Relief Fund
	HHS	Health and Human Services
	HPCC	Highway Planning and Construction Cluster

	HPE	Hospital Presumptive Eligibility
Ι		
	IAF	International Airport Fund
	IBNR	Incurred But Not Reported
	IEVS	Income Eligibility and Verification System
	IHS	Indian Health Service
	IRIS	Integrated Resource Information System
	ISF	Information Services Fund
	ISP	Information Security Policy
	IT	Information Technology
J		
	JRS	Judicial Retirement System
L		
	LAW	Department of Law
	LEA	Local Education Agency
	LIBOR	London Interbank Offered Rate
	LLC	Limited Liability Company
	LWA	Lost Wages Assistance
M		
	MAGI	Modified Adjusted Gross Income
	MCA	Master Cooperative Agreement
	MD&A	Management's Discussion and Analysis
	MMIS	Medicaid Management Information System
	MOU	Memorandum of Understanding
	MSA	Master Settlement Agreement and Final Judgment
	MTW	Moving to Work Demonstration
N		
	NAV	Net Asset Value
	NCCI	National Correct Coding Initiative
	NGB	National Guard Bureau
	NGMOMP	National Guard Military Operations and Maintenance Project

	NGNMRS	National Guard and Alaska Naval Militia Retirement System
	NGR	National Guard Regulations
	NIST	National Institute of Standards and Technology
	NOAA	National Oceanic and Atmospheric Administration
	NRSRO	Nationally Recognized Statistical Rating Organization
	NTSC	Northern Tobacco Securitization Corporation
O		
	OAH	Office of Administrative Hearings
	OGCA	Office of Grants and Contract Administration
	OIT	Office of Information Technology
	O&M	Operations and Maintenance
	OMB	Office of Management and Budget
	OPEB	Other Post-Employment Benefits
P		
	PCEF	Power Cost Equalization Endowment Fund
	PERS	Public Employees' Retirement System
	PERS-DB	PERS – Defined Benefit
	PERS-DCR	PERS - Defined Contribution Retirement Plan
	PEUC	Pandemic Extended Unemployment Compensation
	PIC	Public and Indian Housing Information Center
	P.O.	Post Office
	PPHF	Prevention and Public Health Fund
	PRPA	Postretirement Pension Adjustment
	PUA	Pandemic Unemployment Assistance
	PVE	Petroleum Violation Escrow
R		
	RCA	Regulatory Commission of Alaska
	RHF	Retiree Health Fund
	RLF	Revolving Loan Fund
	RMP	Retiree Medical Plan
	RMW	Remote Maintenance Worker
	RSA	Reimbursable Service Agreement
	RSI	Required Supplementary Information
		1

S		
<u>.</u>	SAM	System of Award Management
	SBRF	Statutory Budget Reserve Fund
	SBS	Supplemental Benefits System
	SEFA	Schedule of Expenditures of Federal Awards
	SHO	State Health Official
	SIFMA	Securities Industry and Financial Markets Association
	SLA	Session Laws of Alaska
	SLFRF	State and Local Fiscal Recovery Funds
	SNAP	Supplemental Nutrition Assistance Program
	SOA	State of Alaska
	SSI	Supplemental Security Income
	STD	Sexually Transmitted Disease
	SUR	Surveillance and Utilization Review Unit
	SWCAP	Statewide Cost Allocation Plan
T		
	TANF	Temporary Assistance for Needy Families
	TAPS	Trans-Alaska Pipeline System
	TRS	Teachers' Retirement System
	TRS-DB	TRS – Defined Benefits
	TRS-DCR	TRS - Defined Contribution Retirement Plan
	TSR	Tobacco Settlement Revenue
U		
	UA	University of Alaska
	UAA	University of Alaska Anchorage
	UAAL	Unfunded Actuarial Accrued Liabilities
	UAS	University of Alaska Southeast
	UCF	Unemployment Compensation Fund
	UI	Unemployment Insurance
	U.S.	United States
	USDA	U.S. Department of Agriculture
	110011110	77.0 D

U.S. Department of Health and Human Services

U.S. Department of Homeland Security

U.S. Department of Defense

USDHHS

USDHS

USDOD

	USDOE	U.S. Department of Education
	USDOI	U.S. Department of the Interior
	USDOL	U.S. Department of Labor
	USDOT	U.S. Department of Transportation
	USED	U.S. Department of Education
	USFS	U.S. Forest Service
	USHUD	U.S. Department of Housing and Urban Development
\mathbf{V}		
	VSW	Village Safe Water
\mathbf{W}		
	WIC	Women, Infants, and Children