

UNIVERSITY OF ALASKA
(A COMPONENT UNIT OF THE STATE OF ALASKA)
SINGLE AUDIT REPORT
FOR THE YEAR ENDED JUNE 30, 2022



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**UNIVERSITY OF ALASKA
(A COMPONENT UNIT OF THE STATE OF ALASKA)
TABLE OF CONTENTS
FOR THE YEAR ENDED JUNE 30, 2022**

INDEPENDENT AUDITORS' REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH <i>GOVERNMENT AUDITING STANDARDS</i>	1
INDEPENDENT AUDITORS' REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL PROGRAM, REPORT ON INTERNAL CONTROL OVER COMPLIANCE, AND REPORT ON THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS REQUIRED BY THE UNIFORM GUIDANCE	3
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS	7
NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS	29
SCHEDULE OF FINDINGS AND QUESTIONED COSTS	30
SUMMARY SCHEDULE OF PRIOR YEAR FINDINGS	35



**INDEPENDENT AUDITORS' 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***

Board of Regents
University of Alaska
Fairbanks, Alaska

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 business-type activities and the discretely presented component unit of University of Alaska, collectively a component unit of the State of Alaska, as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise University of Alaska's basic financial statements, and have issued our report thereon dated November 3, 2022. The financial statements of the component unit are not audited in accordance *Government Auditing Standards*, and accordingly, this report does not include reporting on internal control over financial reporting or instances of reportable noncompliance associated with the component unit.

Report on Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered University 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 University of Alaska's internal control. Accordingly, we do not express an opinion on the effectiveness of University of Alaska's internal control.

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. 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.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section 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 were not identified. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. We identified a certain deficiency in internal control, described in the accompanying schedule of findings and questioned costs as item 2022-001 that we consider to be a significant deficiency.

Report on Compliance and Other Matters


As part of obtaining reasonable assurance about whether University of Alaska's financial statements are free from 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 the 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 no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

University of Alaska's Response to Findings

University of Alaska's response to the findings identified in our audit is described in the accompanying schedule of findings and questioned costs. University of Alaska's response was not subjected to the other auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on the response.

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 results of that testing, and not to provide an opinion on the effectiveness of the entity'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 entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.



CliftonLarsonAllen LLP

St. Louis, Missouri
February 10, 2023



**INDEPENDENT AUDITORS' REPORT ON COMPLIANCE FOR EACH MAJOR
FEDERAL PROGRAM, REPORT ON INTERNAL CONTROL OVER COMPLIANCE, AND
REPORT ON THE SCHEDULE OF EXPENDITURES AND FEDERAL AWARDS
REQUIRED BY THE UNIFORM GUIDANCE**

Board of Regents
University of Alaska
Fairbanks, Alaska

Report on Compliance for Each Major Federal Program

Opinion on Each Major Federal Program

We have audited University of Alaska's, a component unit of the State of Alaska, compliance with the types of compliance requirements identified as subject to audit in the *OMB Compliance Supplement* that could have a direct and material effect on each of University of Alaska's major federal programs for the year ended June 30, 2022. University of Alaska's major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

In our opinion, University of Alaska complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2022.

Basis for Opinion on Each Major Federal Program

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America (GAAS); the 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). Our responsibilities under those standards and the Uniform Guidance are further described in the Auditors' Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of University of Alaska and to meet our other ethical responsibilities, in accordance with relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on compliance for each major federal program. Our audit does not provide a legal determination of University of Alaska's compliance with the compliance requirements referred to above.

Responsibilities of Management for Compliance

Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules and provisions of contracts or grant agreements applicable to the University of Alaska's federal programs.

Auditors' Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on University of Alaska's compliance based on our audit. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS, *Government Auditing Standards*, and the Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about University of Alaska's compliance with the requirements of each major federal program as a whole.

In performing an audit in accordance with GAAS, *Government Auditing Standards*, and the Uniform Guidance, we:

- exercise professional judgment and maintain professional skepticism throughout the audit.
- identify and assess the risks of material noncompliance, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding University of Alaska's compliance with the compliance requirements referred to above and performing such other procedures as we considered necessary in the circumstances.
- obtain an understanding of University of Alaska's internal control over compliance relevant to the audit in order to design audit procedures that are appropriate in the circumstances 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 University of Alaska's internal control over compliance. Accordingly, no such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

Other Matters

The results of our auditing procedures disclosed instances of noncompliance, which are required to be reported in accordance with the Uniform Guidance and which are described in the accompanying schedule of findings and questioned costs as items 2022-002, 2022-003, and 2022-004. Our opinion on each major federal program is not modified with respect to these matters.

Government Auditing Standards requires the auditor to perform limited procedures on University of Alaska's response to the noncompliance findings identified in our compliance audit described in the accompanying schedule of findings and questioned costs. University of Alaska's response was not subjected to the other auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

Report on Internal Control Over Compliance

Our consideration of internal control over compliance was for the limited purpose described in the Auditors' Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance and therefore, material weaknesses or significant deficiencies may exist that were not identified. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, as discussed below, we did identify certain deficiencies in internal control over compliance that we consider to be 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 a 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. *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 the accompanying schedule of findings and questioned costs as items 2022-002, 2022-003, and 2022-004, that we consider to be significant deficiencies.

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

Government Auditing Standards requires the auditor to perform limited procedures on University of Alaska's response to the internal control over compliance findings identified in our audit is described in the accompanying schedule of findings and questioned costs. University of Alaska's response was not subjected to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

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.

Report on Schedule of Expenditures of Federal Awards Required by the Uniform Guidance

We have audited the financial statements of the business-type activities and the discretely presented component unit of University of Alaska as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise University of Alaska's basic financial statements. We issued our report thereon dated February 10, 2023, which contained unmodified opinions on those financial statements. Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the basic financial statements. The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis as required by the Uniform Guidance and is not a required part of the basic financial statements. Such information 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. The 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. In our opinion, the schedule of expenditures of federal awards is fairly stated in all material respects in relation to the basic financial statements as a whole.



CliftonLarsonAllen LLP

St. Louis, Missouri
February 10, 2023

University of Alaska
Schedule of Expenditures of Federal Awards
Year Ended of June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through Identifying Number	Program Title	Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
Student Financial Assistance Cluster					
Department of Education					
Direct	84.007	E00001020	Federal Supplemental Educational Opportunity Grants	-	276,042
Direct	84.007	G00014176	Federal Supplemental Educational Opportunity Grants	-	319,098
Direct	84.007	G00014184	Federal Supplemental Educational Opportunity Grants	-	22,698
Direct	84.033	E00001032	Federal Work-Study Program	-	74,298
Direct	84.033	E00001033	Federal Work-Study Program	-	148,006
Direct	84.033	G00013418	Federal Work-Study Program	-	2,411
Direct	84.033	G00014173	Federal Work-Study Program	-	121,480
Direct	84.033	G00014185	Federal Work-Study Program	-	62,698
Direct	84.063	E00001019	Federal Pell Grant Program	-	5,465,972
Direct	84.063	G00012777	Federal Pell Grant Program	-	46,745
Direct	84.063	G00014174	Federal Pell Grant Program	-	8,675,847
Direct	84.063	G00014183	Federal Pell Grant Program	-	1,161,050
Direct	84.268		Federal Direct Student Loan	-	29,977,705
Direct	84.379	G00014182	Teacher Education Assistance for College and Higher Education Grants (TEACH Grants)	-	34,834
Department of Education Total				-	46,388,884
Total Student Financial Assistance Cluster					
				-	46,388,884
Research and Development Cluster					
Department of Agriculture					
Direct	10.000	G00012627	Sulzer Portage Deer Project	-	14,604
Direct	10.000	G00012838	Hydrologic Controls on Watershed Biogeochemistry	-	35
Direct	10.000	G00012882	Alaska Coastal Rainforest Center Director Support	-	23,144
Direct	10.000	G00013217	Knotweed Biocontrol	-	8,138
Direct	10.000	G00013346	Investigating the influence of watershed variability on biogeochemistry and meta-food web dynamics in Southeast Alaskan streams.	-	163
Direct	10.000	G00013484	Exploring the Effects of COVID-19 on Rural Community Health and Economic Well-being in Southeast Alaska	-	3,819
Direct	10.000	G00013518	Linking the source and fate of soil carbon and Fe in coastal temperate rainforest watersheds	-	66,578
Direct	10.000	G00013783	Social-ecological calendars to inform climate change adaptations for subsistence and recreational forest use in southcentral Alaska	-	59
Direct	10.000	G00014063	From Forest to Ocean: how will hydrologic regime shifts of forest streams influence delivery of nutrients, organic matter, and organisms to southeast Alaska nearshore ecosystems?	-	2,280
Direct	10.000	G00014083	Forests, Fish, and People: Quantifying Sport, Personal Use and Subsistence Harvest of Salmon from the Tongass and Chugach National Forests	-	24,690
Direct	10.001	G00014134	Agricultural Research Basic and Applied Research	-	112,060
Direct	10.025	G00013375	Plant and Animal Disease, Pest Control, and Animal Care	-	56,068
Direct	10.025	G00013551	Plant and Animal Disease, Pest Control, and Animal Care	-	32,028
Direct	10.025	G00014262	Plant and Animal Disease, Pest Control, and Animal Care	-	13,461
Direct	10.025	G00014342	Plant and Animal Disease, Pest Control, and Animal Care	-	28,952
AK Division of Agriculture	10.170	200000574	Specialty Crop Block Grant Program - Farm Bill	-	38,498
AK Division of Agriculture	10.170	210000422	Specialty Crop Block Grant Program - Farm Bill	-	9,255
AK Division of Agriculture	10.170	AM190100XXXXG046	Specialty Crop Block Grant Program - Farm Bill	-	37
AK Division of Agriculture	10.170	SCBGA21 HPP PROC	Specialty Crop Block Grant Program - Farm Bill	-	6,156
Direct	10.202	G00012825	Cooperative Forestry Research	-	42,606
Direct	10.202	G00013281	Cooperative Forestry Research	-	408,599
Direct	10.203	G00011472	Payments to Agricultural Experiment Stations Under the Hatch Act	-	2,383
Direct	10.203	G00012484	Payments to Agricultural Experiment Stations Under the Hatch Act	-	2,493
Direct	10.203	G00012485	Payments to Agricultural Experiment Stations Under the Hatch Act	-	14,685
Direct	10.203	G00013279	Payments to Agricultural Experiment Stations Under the Hatch Act	-	342,537
Direct	10.203	G00013779	Payments to Agricultural Experiment Stations Under the Hatch Act	-	887,703
Direct	10.203	G00013960	Payments to Agricultural Experiment Stations Under the Hatch Act	-	76,890
Direct	10.203	G00014781	Payments to Agricultural Experiment Stations Under the Hatch Act	-	1,219
Montana State University	10.215	G178-19-W7506	Sustainable Agriculture Research and Education	-	4,427

University of Alaska
Schedule of Expenditures of Federal Awards
Year Ended of June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through Identifying Number	Program Title	Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
Montana State University	10.215	MSU ID G234-20-W7506	Sustainable Agriculture Research and Education	-	11,801
Fairbanks Soil & Water Conservation District	10.225	FSWCD AFFECT USDA 0004	Community Food Projects	-	6,910
Northwest Indian College	10.227	NWIC-SA28761-UAF	1994 Institutions Research Program	-	11,936
Direct	10.228	G00012426	Alaska Native Serving and Native Hawaiian Serving Institutions Education Grants	6,602	101,173
Direct	10.228	G00012962	Alaska Native Serving and Native Hawaiian Serving Institutions Education Grants	-	16,033
Direct	10.228	G00013118	Alaska Native Serving and Native Hawaiian Serving Institutions Education Grants	-	155,256
Direct	10.228	G00013583	Alaska Native Serving and Native Hawaiian Serving Institutions Education Grants	-	625,061
Direct	10.228	G00014269	Alaska Native Serving and Native Hawaiian Serving Institutions Education Grants	-	145,842
Direct	10.228	G00014319	Alaska Native Serving and Native Hawaiian Serving Institutions Education Grants	-	354,244
Direct	10.310	G00012036	Childhood Obesity Prevention among Alaska Native Children	20,337	55,948
Direct	10.310	G00014071	WELLANIMAL - Animal Agriculture and the New Coronavirus (SARS-CoV-2/COVID-19): Values-Aware Research and Better Science-Ethics Communication to Promote Farm Animal Welfare and Prepare for the Next Novel Pandemic	-	57,296
National 4H Council	10.310	4H HOME CONTENT DEVELOP	4-H at Home Content Development	-	6,557
University Of Hawaii	10.310	MA1707	Food System Resiliency for Children's Healthy Living (CHL Food System)	-	19,529
Direct	10.511	G00014590	FY22 Alaska Smith-Lever 3 b/c	-	712,609
Direct	10.519	G00013645	Equipment to enhance capability of low cost stable isotope measurements for boreal forest research in Interior Alaska	-	364,796
Direct	10.652	G00012960	Analyzing Soil Samples to Understand Belowground Composition in Interior Alaska	-	48,562
Direct	10.652	G00013191	Every Kid in a Park	-	4,371
Direct	10.652	G00014108	International Boreal Forest Research Association Conference	-	4,259
Direct	10.664	G00012793	Monitoring Protocol Development and Vulnerability Assessment Framework for Elodea	-	31,853
Direct	10.664	G00012995	Integration Snow and Timber Slash Data into Deer Habitat Models	-	8,548
Alaska Energy Authority	10.674	R1514	Biomass Short Term Support (RSA)	-	61
Direct	10.680	G00012979	FY19 Urban Forests Integrated Pest Management Supporting Delivery of Terrestrial Invasive Plant Species Data in Alaska	-	137,198
Direct	10.680	G00014208	Tongass UAS Temperature Agreement	-	10,105
Direct	10.699	G00011656	Fire Behavior Models Literature Review and Characteristics Chart-Supp to G11027	-	811
Direct	10.699	G00012884	ANSEP Resource Assistants - Participating Agreement Supplement #1	-	11,547
Direct	10.699	G00014077	ANSEP RAP with USFS	-	30,173
Direct	10.699	G00014475	FY21 Cooperative Development Center	-	11,372
Direct	10.771	G00013711	ALASKA COOPERATIVE DEVELOPMENT CENTER (ACDC) 2021-22	-	85,851
Direct	10.771	G00014508		-	85,021
Department of Agriculture Total				26,939	5,338,290
Department of Commerce					
Direct	11.000	G00012703	NOAA NESDIS JPSS PGRR HPLG GINA Contract Technical review of Yukon River Canadian-origin Chinook salmon Interim Management Escapement Goal	-	340,184
Bering Sea Fisherman's Association	11.000	AC-1902	Establishing Baseline Measurements for Humpback Whales in Juneau, AK	-	18,060
Pacific States Marine Fisheries Commission	11.000	20-169G	MSE for Subsistence Fisheries of the Kuskokwim River Watershed	-	109,339
Bering Sea Fisherman's Association	11.000	AC-2102A	Time- Series Monitoring of Ocean Acidification in Alaska	-	6,800
Alaska Ocean Observing System	11.012	H2400-51	Chukchi Sea Ecosystem Mooring	-	6,422
Alaska Ocean Observing System	11.012	H2400-64	Seward Line Monitoring	-	41,622
Alaska Ocean Observing System	11.012	H2400-52	HFR Operations and Maintenance	-	137,287
Alaska Ocean Observing System	11.012	H2404-00 H2400-91	An Arctic marine mammal observing system	-	72,916
Alaska Ocean Observing System	11.012	H2400-66		-	50,688
Alaska Ocean Observing System	11.012	H2451-01 H2432 H2445	NOAA - Distributed Biological Observatory (DBO) Alaska Ocean Acidification Research: Autonomous Observations of Ocean Acidification in Alaska Coastal Seas	-	37,766
Alaska Ocean Observing System	11.012	H2457-01 H2433 H2447-01	Alaska Earthquake Center (AEC) Seismic Station	-	57,200
Alaska Ocean Observing System	11.012	H2458 H2431 H2448	Operations and Maintenance	-	99,754
Alaska Ocean Observing System	11.012	H2400-96 H2407	Bering Strait High-Frequency Radar	-	152,686
Direct	11.012	G00013024	A sustainable, integrated AMBON in the Chukchi Sea	74,810	301,379
Alaska Ocean Observing System	11.012	H2454 H2444	NOAA State of the Arctic Report	-	1,921
Alaska Ocean Observing System	11.012	H2400-89	Underwater Autonomous Vehicle missions in support of an Ecosystem Based Approach to Alaska fisheries management	-	21,824

University of Alaska
 Schedule of Expenditures of Federal Awards
 Year Ended of June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through		Program Title	Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
		Identifying Number				
Alaska Ocean Observing System	11.012	H2459-01	H2400-92	Alaska Regional Ocean Data Sharing Initiative	-	19,468
Alaska Ocean Observing System	11.012	H2493-01		Field demonstration: AUV Support for the International Year of the Salmon	-	59,815
Alaska Ocean Observing System	11.012	H2400-87		Ecosystem Mooring Sensors	-	27,998
Alaska Ocean Observing System	11.012	H3012		Arctic High-Frequency Radar Operations and Maintenance (Arctic HFR)	-	35,698
Alaska Ocean Observing System	11.012	H3016		Seward Line Monitoring (Seward Line)	-	108,621
Alaska Ocean Observing System	11.012	H3151 PASAA PENDING AMENI		Demonstrating operational readiness of AUV-based ecosystem monitoring through a field program supporting the International Year of the Salmon (OMAO Glider)	-	45,037
Alaska Ocean Observing System	11.012	H3111 PASAA PEND AMEND		Chukchi Sea beam trawl survey data rescue (Chukchi Data Rescue)	-	25,242
Alaska Ocean Observing System	11.012	H3014		Alaska Ecosystem Observatory Network Build-Out, Operations and Maintenance (Eco-Moorings)	-	87,324
Alaska Ocean Observing System	11.012	H3011		Alaska Region Glider Missions Supporting an Ecosystem Approach to Fisheries Management (EAFM Gliders)	-	70,161
Alaska Ocean Observing System	11.012	H3015		An Arctic Marine Mammal Observing System (Chukchi Glider)	-	1,869
Alaska Ocean Observing System	11.012	H3018		Time-Series Monitoring of Ocean Acidification in Alaska (OA Timeseries)	-	16,845
Alaska Ocean Observing System	11.012	H3121 PASAA PEND AMEND		National Ocean Acidification Observing Network (NOA-ON) Stations: Gulf of Alaska (GAKOA) and Bering Sea (M2) moorings (M2 & GAK Moorings)	-	136,464
Direct	11.020	G00013051		Alaska Seed Fund	-	29,655
Direct	11.417	G00011636		Cullenberg - Assisting Alaska Shellfish Managers to Avoid Emergency Rainfall Closures	14,835	18,101
Direct	11.417	G00011936		Alaska Sea Grant Omnibus 2018-2022	15,367	1,481,165
Direct	11.417	G00012930		2019 Exploring New Aquaculture Opportunities - 2019, NOAA-OAR-SG-2019-2005960	-	3,655
University of Connecticut	11.417	KFS# 5653840 PO# 364393		Nurturing the Successful Growth and Maturation of a Domestic Seaweed Aquaculture Industry: Identifying and Removing Barriers and Promoting Opportunities Business and Economic Planning for Seaweed Aquaculture Systems in the United States	-	195
University of Connecticut	11.417	KFS# 5664660 PO#426121			-	1,621
Direct	11.417	G00014374		Empowering Resilient Fishery Dependent Community and Economies: Seafood Processing and Value Adding Business Planning Outreach and Education	-	39,507
Direct	11.417	G00014761		Alaska Sea Grant Omnibus 2022-2023	-	11,885
University of Michigan	11.419	PO 3006246704, SUBK00014471		Collaborative assessment of research efforts and emerging issues concerning forage fish exposure to paralytic shellfish toxins in Alaska	-	78,422
University of Michigan	11.419	SUBK00015729 MOD 1		Got Biofilm? Building The Capacity To Investigate Intertidal Food Webs in Kachemak Bay, AK	-	9,121
Direct	11.420	G00013479		FY21 NOAA Operations (Application for Assistance under the Coastal Zone Management Act)	-	114,049
Direct	11.420	G00014219		UAA ACCS Kachemak Bay National Estuarine Research Reserve (KBNERR) - Federal FY21 NOAA Operations	-	623,835
Direct	11.427	G00012330		Ecological controls of Alaskan pollock weight-at-length and size-at-age under rapid environmental change	-	9,360
Direct	11.427	G00012331		Pilot program for commercial/ subsistence educational Macro Algae Aquaculture development for Alaska	-	62,176
Direct	11.427	G00012946		Integrating local ecological knowledge and survey data to improve assessment and management of rockfishes in Alaska	45,415	64,540
Direct	11.431	G00011055		Alaska Center for Climate Assessment and Policy (ACCAP): Science, Decision-Support, and Capacity Building for Climate Resilience in Alaska	-	681,777
Direct	11.431	G00011763		Arctic Indicators for Assessment and Enhanced Understanding	-	654
Direct	11.431	G00012170		Anthropogenic influence on the oxidation of biogenic volatile organic compounds: implication for formation of secondary organic aerosols	-	75,215
Direct	11.431	G00012377		Building Resilience to Extreme Events and Water Hazard Planning in Remote, Rural Alaskan Communities	-	23,597
Direct	11.431	G00012998		Application of probabilistic techniques to predictions of key Arctic indicators	-	3,303
UCAR Office of Programs	11.431	SUBAWD002445		Causes and Impacts of the 2017-2019 Southeast Alaska Drought	-	12,570
Direct	11.431	G00014363		The Alaska Center for Climate Assessment and Policy (ACCAP): Building healthy and thriving Alaskan communities, economies, and ecosystems in a changing climate	-	23,067

University of Alaska
Schedule of Expenditures of Federal Awards
Year Ended of June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through Identifying Number	Program Title	Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
Direct	11.431	G00014365	CMIP6 projections of Arctic indicators and midlatitude linkages	-	4,053
University of Washington	11.432	UWSC12234 BPO 51373	Cooperative Institute for Climate, Ocean, and Ecosystem Studies (CICOES)	-	585,357
Princeton University	11.432	SUB0000463	Cooperative Institute for Modeling the Earth System (CIMES)	-	32,127
University of Washington	11.432	UWSC12817 BPO56550	CICOES UAF-Mini Research Grants	-	6,156
University of Washington	11.432	UWSC13282 BPO60824	CICOES Postdoc Fellowships at the University of Alaska, Fairbanks	-	44,105
Pacific States Marine Fisheries Commission	11.437	22-043G	Linking photo-ID and DNA profiles for humpback whales in Southeast Alaska	40,020	76,228
Alaska Dept of Fish & Game	11.438	1195951	Will a Warming Climate Help or Hurt Interior Alaskan Chinook Salmon? Evaluating Foraging Conditions that Regulate Population Responses to Temperature, Streamflow, and Restoration	-	4,259
Alaska Dept of Fish & Game	11.438	ADN 1120594	Bristol Bay Regional Temperature Analysis	-	9,560
Alaska Dept of Fish and Game Wildlife Conservation	11.438	ADN 1121086	Anderson Kings Rotenone Attenuation	-	82
Alaska Department of Fish & Game	11.438	1121902	Evaluating Factors Adult Mortality CRSS	-	35,156
Alaska Department of Fish & Game	11.438	1121903	Shifting the Baseline for Salmon Escapement Goals: Causes and Solutions	-	25,027
Alaska Department of Fish & Game	11.438	1122902	UAF Drivers and Diversity of Chinook Salmon Pop in the AYK Region	-	77,077
Alaska Department of Fish & Game	11.438	1122903	Estimating escapement of Chilkat River Chinook salmon using trans-generational mark-recapture (tGMR)	-	52,553
Alaska Dept of Fish & Game	11.438	ADN 1122901-1	Freshwater habitat conditions and decline of AYK Chinook (title for UAA ACCS portion of project)	-	3,584
Direct	11.439	G00012936	Marine Mammal Stranding Response and Reporting in Western Alaska	-	1,506
Direct	11.439	G00012997	Modeling diet composition of adult female Steller sea lions from the Western and Central Aleutian Islands	54,534	221,814
Direct	11.439	G00013517	Cont. Strengthening of AK's Marine Mammal Stranding Program through Statewide Stranding Coordinator for level A - C Response with Improved Data and Sample Management	-	32,379
Direct	11.439	G00013592	Marine Mammal Stranding Response and Reporting in Western Alaska	-	793
Direct	11.439	G00014373	Marine Mammal Stranding Response and Reporting in Western Alaska FY22	-	26,585
Direct	11.439	G00014440	Continued Strengthening of Alaska's Marine Mammal Stranding Program through a Statewide Stranding Coordinator for level A - C Response with Improved Data and Sample Management	-	52,708
Direct	11.459	G00012380	Experimental Framework for Testing the National Water Model: Operationalizing the Use of Snow Remote Sensing in Alaska	-	27,520
Prince William Sound Science Center	11.472	CONTRACT 17-71-01 AMD 5	EVOS Oceanographic Long-term Monitoring	-	46,237
Prince William Sound Science Center	11.472	17-71-05	Long Term Monitoring: Ecological Communities in Kachemak Bay, Phase 2	-	58,179
Prince William Sound Science Center	11.472	17-71-06	Environmental Drivers: Seward Line	-	107,433
Prince William Sound Science Center	11.472	17-71-03	Long-Term Monitoring of the Alaska Coastal Current	-	70,042
Direct	11.472	G00011586	Long-term monitoring of humpback whale predation on Pacific herring in Prince William Sound	-	35,916
North Pacific Research Board	11.472	1806-02	Pacific Cod Individual Based Model Enhancement and Validation	-	46,532
North Pacific Research Board	11.472	1811 / F8811-00	Ringed seal breeding habitat, lair distribution and density, and evidence of pupping and predation during a baseline period	-	9,491
North Pacific Research Board	11.472	1814 / F8814-01	Impact of lagoon habitat on Steller's eiders	-	47,681
North Pacific Research Board	11.472	1802 / F8802-00	Hot spots of activity in the cold ocean: Ecological characterization of size-fractionated microbial communities	-	34,410
North Pacific Research Board	11.472	1812-01	Resolving the annual pelagic distribution of Tufted Puffins: Associations with oceanographic features and isotopic niche	-	17,819
North Pacific Research Board	11.472	1802-90/1787	Water is Life -- Water is Alive	-	10,433
North Pacific Research Board	11.472	1811-90 / 1778	The story of Alaskan ringed seals through Indigenous and scientific perspectives	-	21,226
Direct	11.472	G00012819	Cooperative Training and Research for Alaska Fisheries Science	-	411,690
North Pacific Research Board	11.472	1902	Implications of a declining trend in body size and condition on abundance of Sockeye Salmon in the Copper River, Alaska	-	29,710
Direct	11.472	G00013023	NOAA Support of ANSEP FY20-24	-	22,074
North Pacific Research Board	11.472	1907A	Tracing the Fate of Phytoplankton-Derived Carbon in Chukchi Shelf Sediments	-	37,515
North Pacific Research Board	11.472	1907B	Tracing the Fate of Phytoplankton-Derived Carbon in Chukchi Shelf Sediments(B)	-	3,906
North Pacific Research Board	11.472	1912	Predicting benthic habitat suitability from functional traits in a changing Arctic marine ecosystem	-	117,179

University of Alaska
Schedule of Expenditures of Federal Awards
Year Ended of June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through Identifying Number	Program Title	Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
North Pacific Research Board	11.472	L36-00A	Ecosystem monitoring and detection of wind and ice-mediated changes through a year-round physical and biogeochemical mooring in the Northeast Chukchi Sea	-	22,586
North Pacific Research Board	11.472	1913	Sea otter and walrus specimen archival at the UA Museum of the North	-	39,205
North Pacific Research Board	11.472	1905A	Impact of Glacier and Fjord Dynamics on Seal Habitat	-	114,937
North Pacific Research Board	11.472	A98-00B	F ASGARD Fish Arctic Shelf Growth, Advection, Respiration and Deposition Rates	-	13,696
North Pacific Research Board	11.472	1908	A novel coupling of isotopic approaches to identify pathways of methylmercury through marine food-webs of the Aleutians	-	175,101
North Pacific Research Board	11.472	2001	Quantifying phytoplankton biomass and productivity in the Gulf of Alaska surface waters at unprecedented spatial scales	-	21,512
North Pacific Research Board	11.472	1912-90/1926	Arctic benthic change in motion	-	5,824
North Pacific Research Board	11.472	1913-90/1928	Marine mammal museum kits for outreach at UA Museum	-	12,797
North Pacific Research Board	11.472	2007A	A 4000-year retrospective study of seabird diets; insights from archaeological collections on Sanak Island, Alaska	-	181,875
North Pacific Research Board	11.472	2014	Resource Access, Well-Being and Small-Scale Fishing Livelihoods in Alaska's Rural and Indigenous Communities	-	18,631
North Pacific Research Board	11.472	2001-90/1954	The Student Observing Sikiliaq Information (SOSSI) Program	-	1,055
North Pacific Research Board	11.472	2010	Space use and movement ecology of the understudied Pacific sleeper shark in the Gulf of Alaska	-	6,512
North Pacific Research Board	11.472	1818	Using unmanned aircraft systems (UAS) to survey seabird abundance and nest productivity: a validation study	-	70,337
North Pacific Research Board	11.472	2102	Gulf of Alaska Deep-Sea Zooplankton - Morphological and genetic analyses of zooplankton communities from nearshore to deep-sea waters of the Gulf of Alaska	-	65,694
North Pacific Research Board	11.472	L37-00C	Measuring the pulse of the Gulf of Alaska: Oceanographic observations along the Seward Line: 2019-2024	-	132,944
North Pacific Research Board	11.472	L36-00B	Ecosystem monitoring and detection of wind and ice-mediated changes through a year-round physical and biogeochemical mooring in the Northeast Chukchi Sea	-	30,595
North Pacific Research Board	11.472	2109	Marine heat & acidification events in GOA	-	11,615
North Pacific Research Board	11.472	1905B	Impact of Glacier and Fjord Dynamics on Seal 1905B	-	4,526
Direct	11.478	G00011684	ECO HAB 2017: Uncovering the mechanisms behind wintertime occurrences of paralytic shellfish toxicity in geoduck fisheries in Southeast Alaska	40,826	119,773
University of Wyoming	11.478	1004101 MOD 3	Ocean Acidification Thresholds	-	32,893
University of Washington	11.478	SUB NO UWSC11435 BPO# 433	Application of a quantitative molecular method to characterize abundance and distribution of Alexandrium Cysts for NOAA's HAB Forecasting Thresholds in a changing ocean environment: bioeconomic implications to inform adaptation decisions for Alaska's salmon fisheries	-	15,937
University of Wyoming	11.478	1004101UAF	ECO HAB19: Trophic Transfer & Effects of HAB toxins in Alaskan Marine Food Webs	-	73,232
Sitka Tribe of Alaska (IRA)	11.478	SUBAWARD NA20NOS4780195	ECO HAB19: Trophic Transfer & Effects of HAB toxins in Alaskan Marine Food Webs	-	70,769
Sitka Tribe of Alaska (IRA)	11.478	SUBAWARD NA20NOS4780195	ECO HAB19: Trophic Transfer & Effects of HAB toxins in Alaskan Marine Food Webs	-	24,143
Department of Commerce Total				285,807	9,170,151
Department of Defense					
Direct	12.000	G00011364	NACT Proposal for HDTRA1-17-R-003: Waveform Operations & Maintenance	-	159,562
Direct	12.000	G00011767	MGT Habitat Gravel Pit Reclamation Plan JBBER	-	1,656
Direct	12.000	G00012105	Management Species, Bat Survey	-	51
Direct	12.000	G00012163	Resilience of boreal ecosystems assessed using high-frequency records of dissolved organic matter and nitrate in streams	-	163,850
Direct	12.000	G00012250	Chernofski Harbor-Mutton Cove Archaeological Excavation, Mapping, and Survey	-	186,853
Northern Arizona University	12.000	SUBAGREEMENT NO. 1003724	Resiliency and Vulnerability of Boreal Forest Habitat to the Interaction of Climate and Fire Disturbance across DoD Lands of Interior Alaska	-	20,202
Direct	12.000	G00012392	Tricolored Blackbird at Edwards Air Force Base, California	-	1,759
Direct	12.000	G00012416	OASD(NCB/TRAC) UARC for Research and Development in the Geophysical Detection of Nuclear Proliferation - ADMINISTRATION	-	206,017

University of Alaska
Schedule of Expenditures of Federal Awards
Year Ended of June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through Identifying Number	Program Title	Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
Direct	12.000	G00012422	POA53-CESU 18-06 Mgt. Invasive Species, Ironwood Trees, Bellows Air Force Station, Oahu	-	477,557
Direct	12.000	G00012435	Asbestos Lead Database Development Kadena Air Base, Japan	-	16,467
Direct	12.000	G00012569	UARC FIXED FEE ALL	-	515,007
Direct	12.000	G00012810	Management, Species, Salmon Otter Lake Drainage	-	38,390
Direct	12.000	G00012890	Management Species, Bat Survey	-	58,910
Direct	12.000	G00013017	GDPN UARC Support for DTRA NACT - #1	113,901	113,901
Direct	12.000	G00013036	Mgt, Species, Beluga Whale Prey , All waters but Sixmile	-	218,996
Direct	12.000	G00013070	MGT, Habitat, Forest Resources (FXSBOS14819)	-	74,297
Direct	12.000	G00013072	Army Collection Curation	-	1,318
Direct	12.000	G00013113	Management Species, Invasive Species--Multi Plant Species	-	36,915
Direct	12.000	G00013133	MGT Habitat Winter Moose Browse, JBER	-	70,431
Lawrence Livermore Nat'l Laboratory	12.000	B638696	Fort Greely Seismic Monitoring System	-	122,683
Direct	12.000	G00013306	Habitat Management & Mission Vulnerability, JBER Alaska	-	62,584
Direct	12.000	G00013431	UARC T5 ARCTIC GRAVITY	-	164,824
Direct	12.000	G00013459	UARC T6 HSAS	506,444	506,444
Direct	12.000	G00013490	GDPN UARC T8 Arctic GeoData	22,674,426	26,757,150
Direct	12.000	G00013544	UARC TO7 - Improving Small Event Characterization and Determination of Moment Tensor Uncertainties	113,729	354,077
Direct	12.000	G00013564	Management, Species, Statistical Oversight (FXSBOS614120) Limited Proposal	-	20,776
Direct	12.000	G00013655	GDPN UARC Task Order #9	45,000	533,664
Direct	12.000	G00013747	Management, Species, Rare Plant Inventory (FXSB61516620)	-	88,447
SRI International	12.000	SUB# 54122	AtmoSense Background Characterization (ABC)	-	39,536
University of New Hampshire	12.000	L0131	AIRWaveS: Atmosphere-Ionosphere Responses to Wave Signals	-	21,059
Direct	12.000	G00014055	Arctic and Subarctic Engineering Design Tool: Technology Transfer UFC 3-130 Revision	-	36,407
Direct	12.000	G00014105	GDPN UARC - Task Order 10	-	132,415
Direct	12.000	G00014188	UAA Summer Engineering Academies' Structure Destruction Camp	-	3,134
Direct	12.000	G00014202	ALCOM Arctic Initiatives	-	131,584
Direct	12.000	G00014265	Secure and Resilient Power Generation in Cold Regions Environments	340,689	1,002,461
Direct	12.000	G00014283	UAS support of USCG Kodiak Drills	-	36,765
Direct	12.000	G00014449	ALCOM Arctic Initiatives - ADSO/ARSOC (under Master G14217)	-	20,927
Direct	12.000	G00014488	GDPN UARC - TO11 - Counter-Unmanned Aircraft System Technology to Protect Department of Defense Assets in the Arctic	429,973	1,790,448
Space Dynamics Laboratory	12.000	CP0072007 (FFP)	CubeSat Communications Platform (CCP) for On-orbit Verification and Validation of Communication Protocols aimed at Maximizing Information Throughput	-	13,784
Direct	12.000	G00014714	Arctic Security Forces Roundtable Planning and Support Services	-	25,305
Direct	12.005	G00014423	Conservation and Rehabilitation of Natural Resources on Military Installations	-	27,733
Direct	12.005	G00014450	Conservation and Rehabilitation of Natural Resources on Military Installations	-	6,892
Direct	12.300	G00010732	Basic and Applied Scientific Research	-	74,251
Direct	12.300	G00010779	Basic and Applied Scientific Research	-	9,460
Direct	12.300	G00011426	Basic and Applied Scientific Research	-	663
Direct	12.300	G00011467	Basic and Applied Scientific Research	46,419	184,733
Direct	12.300	G00011625	Basic and Applied Scientific Research	-	4,381
Direct	12.300	G00012114	Basic and Applied Scientific Research	-	341,046
Direct	12.300	G00012201	Basic and Applied Scientific Research	-	229,346
Direct	12.300	G00012676	Basic and Applied Scientific Research	-	2,355,168
Direct	12.300	G00012747	Basic and Applied Scientific Research	-	208,093
Direct	12.300	G00013193	Basic and Applied Scientific Research	-	2,355,827
Direct	12.300	G00013478	Basic and Applied Scientific Research	-	11,153
Direct	12.300	G00013519	Basic and Applied Scientific Research	-	148,080
Direct	12.300	G00013542	Basic and Applied Scientific Research	105,694	119,444
Direct	12.300	G00014081	Basic and Applied Scientific Research	-	199,037
University of California, San Diego	12.300	704371	Basic and Applied Scientific Research	-	80,000
Direct	12.300	G00014164	Basic and Applied Scientific Research	-	130,539
Direct	12.300	G00014299	Basic and Applied Scientific Research	60,089	105,600
Direct	12.300	G00014309	Basic and Applied Scientific Research	-	10,085
Direct	12.300	G00014574	Basic and Applied Scientific Research	-	461,354
Direct	12.335	G00013328	Navy Command, Control, Communications, Computers, Intelligence, Surveillance, and Reconnaissance	-	459,122
Direct	12.351	G00014005	Scientific Research - Combating Weapons of Mass Destruction	1,060,220	4,300,308
Fairbanks NSB School District	12.556	PO# 22001420 (FY22) - FFP	Competitive Grants: Promoting K-12 Student Achievement at Military-Connected Schools	-	58,069

University of Alaska
 Schedule of Expenditures of Federal Awards
 Year Ended on June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through Identifying Number	Program Title	Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
Direct	12.560	G00013222	DOD, NDEP, DOTC-STEM Education Outreach Implementation	-	15,655
Direct	12.560	G00013649	DOD, NDEP, DOTC-STEM Education Outreach Implementation	-	272,120
Direct	12.630	G00013892	Basic, Applied, and Advanced Research in Science and Engineering	-	202,336
Direct	12.632	G00012817	Legacy Resource Management Program	-	46,855
Department of Defense Total				25,496,584	46,643,963
Department of Interior					
Bristol Bay Native Assoc.	15.000	SIGNED 01.30.2020	Alaska's Eroding Infrastructure: Systematic Approach to Identifying and Prioritizing Coastal Infrastructure at Risk to Erosion	-	4,209
Direct	15.000	G00013355	BLM-AK NCL CESU Attemptin to Identify Impacts of the White River Ash on Human-Landuse in the Steese National Conservation Area	-	253
Direct	15.019	G00014160	Experienced Services	-	12,398
Direct	15.200	G00012423	Alaska Terrestrial AIM Task Order AK-2 Revised - Greater Moose's Tooth and Willow Oil and Gas Development Areas	-	278,312
Direct	15.200	G00013587	BLM Region 9: UAA ACCS Alaska Seeds of Success (SOS) Lead Support	-	75,763
Direct	15.225	G00011811	Recreation and Visitor Services	57,257	118,302
Direct	15.225	G00014122	Recreation and Visitor Services	-	1,624
Direct	15.228	G00013706	BLM Fuels Management and Community Fire Assistance Program Activities	-	237
Direct	15.230	G00011761	Invasive and Noxious Plant Management	-	136,490
Direct	15.231	G00011038	Fish, Wildlife and Plant Conservation Resource Management	-	8,069
Direct	15.231	G00011064	Fish, Wildlife and Plant Conservation Resource Management	-	1,157
Direct	15.232	G00013682	Joint Fire Science Program	-	183,442
Direct	15.232	G00013684	Joint Fire Science Program	-	60,575
Direct	15.237	G00011567	Rangeland Resource Management	-	46,094
Direct	15.244	G00011643	Fisheries and Aquatic Resources Management	-	121,814
Direct	15.247	G00013110	Wildlife Resource Management	-	32,306
Direct	15.247	G00013647	Wildlife Resource Management	-	1,463
Direct	15.248	G00014260	National Landscape Conservation System	-	640
Direct	15.421	G00012804	Alaska Coastal Marine Institute	-	106,335
Direct	15.421	G00012972	Alaska Coastal Marine Institute	-	55,472
Direct	15.421	G00013015	Alaska Coastal Marine Institute	17,366	87,502
Direct	15.421	G00013101	Alaska Coastal Marine Institute	-	31,056
Direct	15.421	G00013326	Alaska Coastal Marine Institute	-	17,793
Direct	15.421	G00013532	Alaska Coastal Marine Institute	-	89,484
Direct	15.421	G00013664	Alaska Coastal Marine Institute	-	35,001
Direct	15.421	G00013696	Alaska Coastal Marine Institute	-	82,151
Direct	15.421	G00013697	Alaska Coastal Marine Institute	22,234	43,185
Direct	15.421	G00013720	Alaska Coastal Marine Institute	14,807	70,665
Direct	15.421	G00014282	Alaska Coastal Marine Institute	-	17,953
Direct	15.421	G00014291	Alaska Coastal Marine Institute	-	7,390
Direct	15.421	G00014367	Alaska Coastal Marine Institute	-	35,591
North Pacific Research Board	15.423	A91-99A	Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	-	62,594
Direct	15.423	G00011630	Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	-	45,840
Direct	15.423	G00011755	Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	-	2,961
Direct	15.423	G00011764	Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	7,157	85,645
Direct	15.423	G00012601	Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	-	26,761
Direct	15.423	G00013079	Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	-	196,625
University of Texas at Austin	15.423	UTA19-001308	Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	-	45,231
Alaska Department of Fish & Game	15.423	1122067	Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	-	46,229
Direct	15.423	G00014241	Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	235,110	628,630
Direct	15.508	G00014352	Providing Water to At-Risk Natural Desert Terminal Lakes	-	18,800
Direct	15.600	G00013704	Mapping Riparian Habitat in the Montana and Meadow Creek Watersheds for the Matanuska-Susitna Basin Salmon Habitat Partnership	-	18,363
National Fish & Wildlife Foundation	15.600	5101.22.074541	NFWF Summer Scholars Program with ANSEP	-	52,182
Direct	15.608	G00013092	Fish and Wildlife Management Assistance	-	63,344
Direct	15.608	G00013210	Fish and Wildlife Management Assistance	-	39,015
Direct	15.608	G00013308	Fish and Wildlife Management Assistance	-	40,968
Direct	15.608	G00013438	Fish and Wildlife Management Assistance	-	47,539
Direct	15.608	G00013699	Fish and Wildlife Management Assistance	-	59,367
Direct	15.608	G00013789	Fish and Wildlife Management Assistance	-	2,444
Direct	15.608	G00014351	Fish and Wildlife Management Assistance	-	8,147
Alaska Department of Fish & Game	15.615	1122101	Cooperative Endangered Species Conservation Fund	-	1,092

University of Alaska
Schedule of Expenditures of Federal Awards
Year Ended of June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	Grant Number or Pass-Through			Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
	ALN Number	Identifying Number	Program Title		
Alaska Department of Fish and Game	15.634	ADN 1122089	State Wildlife Grants	-	42,978
Alaska Dept of Fish and Game Wildlife Conservation	15.634	ADN 1122093	State Wildlife Grants	-	61,133
Alaska Department of Fish & Game	15.634	1122072	State Wildlife Grants	-	7,440
Alaska Department of Fish and Game	15.634	1122147	State Wildlife Grants	-	6,310
Alaska Department of Fish and Game	15.636	1121166	Alaska Subsistence Management	-	76
Alaska Department of Fish and Game	15.636	1122151	Alaska Subsistence Management	-	3,177
Direct	15.660	G00013702	Candidate Species Conservation	-	7,868
Direct	15.660	G00013707	Candidate Species Conservation	-	16,083
Direct	15.660	G00013792	Candidate Species Conservation	-	48,141
Direct	15.664	G00014154	Fish and Wildlife Coordination and Assistance	-	76,460
Direct	15.664	G00014218	Fish and Wildlife Coordination and Assistance	-	38,380
Direct	15.670	G00013166	Adaptive Science	-	22,744
Direct	15.678	G00011035	Cooperative Ecosystem Studies Units	-	18,791
Direct	15.678	G00011087	Cooperative Ecosystem Studies Units	-	10,263
Direct	15.678	G00011724	Cooperative Ecosystem Studies Units	-	1,400
Direct	15.678	G00012433	Cooperative Ecosystem Studies Units	-	2,266
Direct	15.678	G00012715	Cooperative Ecosystem Studies Units	-	12,210
Direct	15.678	G00013307	Cooperative Ecosystem Studies Units	-	6,063
Direct	15.678	G00013600	Cooperative Ecosystem Studies Units	-	86,365
Alaska Conservation Foundation	15.678	USFWS-21-03	Cooperative Ecosystem Studies Units	-	59,694
			Landsat And The Cryosphere: Tracking Interactions Between Ice, Snow, and the Earth System	-	35,508
University of Colorado, Boulder	15.800	1561259 / PO# 1001591247(YR5)	StateView Program Development and Operations for the State of Alaska	-	21,898
America View, Inc.	15.800	AV18-AK-01		-	
Direct	15.800	G00014235	Chaparral Quote 21006: 76 Chaparral M64Vx2 Infrasound Sensors for USGS order 140G0321P0187 Combining local traditional knowledge and machine learning to predict the future safety of shellfish harvests in a changing climate	-	289,000
Direct	15.800	G00014328	Barry Arm Seismic Development IPA	-	103,206
Direct	15.800	G00014775	Assistance to State Water Resources Research Institutes	-	37,519
Direct	15.805	G00010680	Assistance to State Water Resources Research Institutes	-	28,605
Direct	15.805	G00014344	U.S. Geological Survey Research and Data Collection	-	57,190
Direct	15.808	G00011070	U.S. Geological Survey Research and Data Collection	-	9,565
Direct	15.808	G00011181	U.S. Geological Survey Research and Data Collection	-	50,000
Direct	15.808	G00012424	U.S. Geological Survey Research and Data Collection	-	15,632
Direct	15.808	G00012988	U.S. Geological Survey Research and Data Collection	-	24,626
Direct	15.808	G00013084	U.S. Geological Survey Research and Data Collection	-	14
Direct	15.808	G00013220	U.S. Geological Survey Research and Data Collection	-	723,484
Direct	15.808	G00013776	U.S. Geological Survey Research and Data Collection	-	1,707,110
Direct	15.808	G00014428	U.S. Geological Survey Research and Data Collection	-	33,460
Direct	15.808	G00014494	U.S. Geological Survey Research and Data Collection	-	1,705,105
Direct	15.810	G00013410	National Cooperative Geologic Mapping	-	1,543
Direct	15.810	G00014165	National Cooperative Geologic Mapping	-	11,865
Direct	15.812	G00010998	Cooperative Research Units	11,230	77,911
Direct	15.812	G00011043	Cooperative Research Units	-	602,150
Direct	15.812	G00012045	Cooperative Research Units	-	272,536
Direct	15.812	G00012245	Cooperative Research Units	-	3,032
Direct	15.812	G00012345	Cooperative Research Units	-	13,289
Direct	15.812	G00012926	Cooperative Research Units	-	102,348
Direct	15.812	G00012950	Cooperative Research Units	-	46,154
Direct	15.812	G00012968	Cooperative Research Units	-	69,521
Direct	15.812	G00013324	Cooperative Research Units	-	53,753
Direct	15.812	G00013350	Cooperative Research Units	7,181	79,600
Direct	15.812	G00013580	Cooperative Research Units	-	43,856
Direct	15.812	G00013588	Cooperative Research Units	-	14,477
Direct	15.812	G00013806	Cooperative Research Units	-	6,297
Direct	15.812	G00013807	Cooperative Research Units	-	52,285
Direct	15.812	G00013808	Cooperative Research Units	-	45,809
Direct	15.812	G00013926	Cooperative Research Units	-	53,507
Direct	15.812	G00013927	Cooperative Research Units	-	55,396
Direct	15.812	G00013946	Cooperative Research Units	-	66,353
Direct	15.812	G00013992	Cooperative Research Units	-	16,148
Direct	15.812	G00014067	Cooperative Research Units	-	58,639
Direct	15.812	G00014232	Cooperative Research Units	-	35,656
Direct	15.812	G00014234	Cooperative Research Units	-	15,159
Direct	15.812	G00014263	Cooperative Research Units	-	15,271
Direct	15.812	G00014394	Cooperative Research Units	-	12,915
Direct	15.818	G00012109	Volcano Hazards Program Research and Monitoring	-	29,146
Direct	15.818	G00014115	Volcano Hazards Program Research and Monitoring	-	1,898,454

University of Alaska
 Schedule of Expenditures of Federal Awards
 Year Ended of June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through Identifying Number	Program Title	Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
Direct	15.820	G00011635	National and Regional Climate Adaptation Science Centers	18,583	1,657,601
Direct	15.820	G00012554	National and Regional Climate Adaptation Science Centers	-	70,623
Direct	15.820	G00012725	National and Regional Climate Adaptation Science Centers	-	39,762
Direct	15.820	G00013380	National and Regional Climate Adaptation Science Centers	-	39,050
Direct	15.820	G00013942	National and Regional Climate Adaptation Science Centers	-	86,474
Direct	15.820	G00013943	National and Regional Climate Adaptation Science Centers	-	20,199
Direct	15.820	G00014305	National and Regional Climate Adaptation Science Centers	-	41,738
Direct	15.820	G00014307	National and Regional Climate Adaptation Science Centers	-	18,673
Direct	15.820	G00014308	National and Regional Climate Adaptation Science Centers	-	17,284
Direct	15.820	G00014330	National and Regional Climate Adaptation Science Centers	-	3,017
Direct	15.820	G00014347	National and Regional Climate Adaptation Science Centers	-	8,339
Direct	15.820	G00014349	National and Regional Climate Adaptation Science Centers	-	41,695
Direct	15.820	G00014350	National and Regional Climate Adaptation Science Centers	-	52,170
Direct	15.820	G00014393	National and Regional Climate Adaptation Science Centers	-	23,839
Direct	15.820	G00014415	National and Regional Climate Adaptation Science Centers	-	10,372
Direct	15.820	G00014681	National and Regional Climate Adaptation Science Centers	-	27,500
Direct	15.944	G00012798	Natural Resource Stewardship	27,659	50,658
Direct	15.944	G00014333	Natural Resource Stewardship	-	88,019
Direct	15.945	G00010410	Cooperative Research and Training Programs – Resources of the National Park System	-	1,682
Direct	15.945	G00010892	Cooperative Research and Training Programs – Resources of the National Park System	-	11,391
Direct	15.945	G00011013	Cooperative Research and Training Programs – Resources of the National Park System	-	21,839
Direct	15.945	G00011078	Cooperative Research and Training Programs – Resources of the National Park System	-	37,038
Direct	15.945	G00011081	Cooperative Research and Training Programs – Resources of the National Park System	-	111
Direct	15.945	G00011097	Cooperative Research and Training Programs – Resources of the National Park System	-	12,547
Direct	15.945	G00011444	Cooperative Research and Training Programs – Resources of the National Park System	-	2,396
Direct	15.945	G00011596	Cooperative Research and Training Programs – Resources of the National Park System	-	2,053
Direct	15.945	G00011599	Cooperative Research and Training Programs – Resources of the National Park System	-	3,280
Direct	15.945	G00011653	Cooperative Research and Training Programs – Resources of the National Park System	-	91,636
Direct	15.945	G00011806	Cooperative Research and Training Programs – Resources of the National Park System	-	62,623
Direct	15.945	G00012401	Cooperative Research and Training Programs – Resources of the National Park System	-	31,088
Direct	15.945	G00012780	Cooperative Research and Training Programs – Resources of the National Park System	-	30,962
Direct	15.945	G00012905	Cooperative Research and Training Programs – Resources of the National Park System	-	8,945
Direct	15.945	G00013002	Cooperative Research and Training Programs – Resources of the National Park System	-	8,138
Direct	15.945	G00013026	Cooperative Research and Training Programs – Resources of the National Park System	-	27,850
Direct	15.945	G00013028	Cooperative Research and Training Programs – Resources of the National Park System	-	38,169
Direct	15.945	G00013041	Cooperative Research and Training Programs – Resources of the National Park System	-	6,492
Direct	15.945	G00013126	Cooperative Research and Training Programs – Resources of the National Park System	-	110,712
Direct	15.945	G00013189	Cooperative Research and Training Programs – Resources of the National Park System	-	55,541
Direct	15.945	G00013349	Cooperative Research and Training Programs – Resources of the National Park System	-	48,505
Direct	15.945	G00013391	Cooperative Research and Training Programs – Resources of the National Park System	-	29,595
Direct	15.945	G00013400	Cooperative Research and Training Programs – Resources of the National Park System	-	86,456
Direct	15.945	G00013449	Cooperative Research and Training Programs – Resources of the National Park System	-	19,153
Direct	15.945	G00013469	Cooperative Research and Training Programs – Resources of the National Park System	-	53,969

University of Alaska
Schedule of Expenditures of Federal Awards
Year Ended on June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through Identifying Number	Program Title	Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
Direct	15.945	G00013562	Cooperative Research and Training Programs – Resources of the National Park System	-	111,093
Direct	15.945	G00013612	Cooperative Research and Training Programs – Resources of the National Park System	-	67,363
Direct	15.945	G00013633	Cooperative Research and Training Programs – Resources of the National Park System	-	54,133
Direct	15.945	G00013638	Cooperative Research and Training Programs – Resources of the National Park System	-	16,837
Portland State University (PSU)	15.945	100202	Cooperative Research and Training Programs – Resources of the National Park System	-	56,805
Direct	15.945	G00014102	Cooperative Research and Training Programs – Resources of the National Park System	-	5,424
Direct	15.945	G00014345	Cooperative Research and Training Programs – Resources of the National Park System	-	15,121
Direct	15.945	G00014419	Cooperative Research and Training Programs – Resources of the National Park System	-	46,324
Alaska Department of Fish and Game	15.945	1122100	Cooperative Research and Training Programs – Resources of the National Park System	-	9,938
Department of Interior Total				418,584	15,859,559
Department of Justice					
National 4H Council	16.726	4-H NMP10	Juvenile Mentoring Program	-	9,550
National 4H Council	16.726	NMP11	Juvenile Mentoring Program	-	18,668
Alaska Department of Public Safety	16.833	19-17SAKI-01-2/ADN 1221041	National Sexual Assault Kit Initiative	-	20,225
Department of Justice Total				-	48,443
Department of Transportation					
Direct	20.109	G00012357	Air Transportation Centers of Excellence	-	6,957
Direct	20.109	G00012993	Air Transportation Centers of Excellence	-	1,537
Direct	20.109	G00013008	Air Transportation Centers of Excellence	-	30,071
Direct	20.109	G00013266	Air Transportation Centers of Excellence	-	1,127
Direct	20.109	G00013267	Air Transportation Centers of Excellence	-	13,465
Direct	20.109	G00013268	Air Transportation Centers of Excellence	-	12,908
Direct	20.109	G00013533	Air Transportation Centers of Excellence	-	143,231
Direct	20.109	G00013710	Air Transportation Centers of Excellence	-	224,214
Direct	20.109	G00013982	Air Transportation Centers of Excellence	-	20,477
Direct	20.109	G00013983	Air Transportation Centers of Excellence	-	22,642
Direct	20.109	G00013984	Air Transportation Centers of Excellence	-	73,732
Direct	20.200	G00013644	Highway Research and Development Program	-	73,672
Direct	20.701	G00011341	University Transportation Centers Program	804,885	1,157,650
University of Washington	20.701	UWSC10217 BPO28344	University Transportation Centers Program	10,226	420,237
Direct	20.724	G00012600	Pipeline Safety Research Competitive Academic Agreement Program (CAAP)	-	78,096
Department of Transportation Total				815,111	2,280,016
National Aeronautics and Space Administration					
NASA Space Telescope Science Institute	43.000	HST-AR-15026.001-A MOD 6	AR: Characterizing the Physical Mechanisms Driving Feeding and Feedback in Active Galaxies	-	6,470
Boston University	43.000	SUB# 4500003486	Lunar Environment heliophysics X-ray Imager (LEXI)	-	25,860
University of California	43.000	SUB# 00010657	Time History of Events and Macroscale Interactions during Substorms (THEMIS) - Extended Phase E FY21	-	81,841
Direct	43.001	G00010570	Science	-	78,366
Direct	43.001	G00010587	Science	50,971	527,571
Direct	43.001	G00010794	Science	-	30,022
Direct	43.001	G00011218	Science	-	57,623
Woods Hole Oceanographic Institution	43.001	A101348	Science	-	4,570
Direct	43.001	G00011589	Science	243,143	432,101
University of California Santa Barbara NCEAS	43.001	KK1831	Science	-	83,385
Direct	43.001	G00011775	Science	77,761	186,958
Embry-Riddle Aeronautical University	43.001	SUB#61488-01/PO 250553/260352	Science	-	886
Universities Space Research Association	43.001	05762-01 / PO#20180599	Science	-	4,926
Direct	43.001	G00012010	Science	39,879	39,879
Direct	43.001	G00012039	Science	208,575	335,034
Direct	43.001	G00012074	Science	-	378
Direct	43.001	G00012236	Science	5,765	99,618
University of Pittsburgh	43.001	CNVA0059586 (414333-1)	Science	-	15,849
Direct	43.001	G00012257	Science	-	138,010
Direct	43.001	G00012265	Science	20,394	20,394
Direct	43.001	G00012348	Science	-	164,316
Direct	43.001	G00012383	Science	36,000	10,085,453
Embry-Riddle Aeronautical University	43.001	61534-02/ PO 250817 / 261019	Science	-	3,795
Direct	43.001	G00012732	Science	-	171,888
Direct	43.001	G00012796	Science	32,830	77,205
Direct	43.001	G00012806	Science	-	152,122
Direct	43.001	G00012813	Science	-	48,371
Direct	43.001	G00012818	Science	-	24,374
Direct	43.001	G00012852	Science	72,034	190,381
University of Arizona	43.001	517705	Science	-	27,746
Direct	43.001	G00012967	Science	17,507	78,698
Direct	43.001	G00013009	Science	-	177,129
Columbia University	43.001	1(GG015418) / PO#G13877/G1397	Science	-	118,849
Direct	43.001	G00013068	Science	-	213,297

University of Alaska
 Schedule of Expenditures of Federal Awards
 Year Ended on June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through Identifying Number	Program Title	Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
University of California Los Angeles	43.001	2090 G XA211	Science	-	26,925
Direct	43.001	G00013093	Science	-	158,233
Direct	43.001	G00013122	Science	-	49,672
University of Memphis	43.001	A20-0099-S001 MOD 1	Science	-	10,358
Direct	43.001	G00013192	Science	29,659	94,450
Direct	43.001	G00013293	Science	-	38,523
Direct	43.001	G00013301	Science	-	99,406
Direct	43.001	G00013348	Science	7,882	69,122
Direct	43.001	G00013424	Science	17,880	77,183
Direct	43.001	G00013515	Science	59,287	277,289
Direct	43.001	G00013576	Science	-	48,433
Direct	43.001	G00013643	Science	-	77,672
Direct	43.001	G00013646	Science	-	63,734
Direct	43.001	G00013686	Science	-	11,809
Direct	43.001	G00013793	Science	84,130	113,012
Direct	43.001	G00013825	Science	37,288	67,709
Southwest Research Institute	43.001	P99039DS	Science	-	17,228
Direct	43.001	G00013851	Science	-	162,225
Direct	43.001	G00013880	Science	-	87,005
Carnegie Mellon University	43.001	1110244-438416	Science	-	24,931
New Jersey Institute of Technology (NJIT)	43.001	(NP) 997484	Science	-	11,553
Woods Hole Oceanographic Institution	43.001	A101521	Science	-	36,016
Direct	43.001	G00013918	Science	3,404	108,752
Carnegie Mellon University	43.001	SUB# 1110245-439456	Science	-	27,432
Arizona State University	43.001	ASUB00000752	Science	-	21,058
Direct	43.001	G00014056	Science	-	78,548
Direct	43.001	G00014057	Science	-	38,609
Woodwell Climate Research Center	43.001	WOODWELL-BG0402-01	Science	-	4,434
Direct	43.001	G00014085	Science	-	107,240
Clemson University	43.001	SUB NO. 2153-204-2013427	Science	-	48,904
Direct	43.001	G00014140	Science	-	109,951
Direct	43.001	G00014142	Science	-	154,643
Direct	43.001	G00014223	Science	-	31,519
JPL	43.001	1666752	Science	-	62,182
Direct	43.001	G00014278	Science	-	173,612
Direct	43.001	G00014334	Science	-	26,736
Direct	43.001	G00014337	Science	-	37,912
Direct	43.001	G00014442	Science	-	4,765
Direct	43.001	G00014460	Science	-	18,491
Direct	43.001	G00014467	Science	-	14,428
Direct	43.001	G00014497	Science	-	12,330
JPL	43.001	1670285	Science	-	8,402
University of California Berkeley	43.001	00010895 PO#BB01534160	Science	-	3,945
Embry-Riddle Aeronautical University	43.001	61684-03	Science	-	6,858
Direct	43.001	G00014606	Science	-	8,172
Direct	43.001	G00014608	Science	-	39,629
Direct	43.001	G00014660	Science	-	6,362
Direct	43.001	G00014685	Science	-	31,481
Direct	43.001	G00014725	Science	-	301,949
Direct	43.001	G00014822	Science	-	20,912
Direct	43.001	G00014836	Science	-	10,226
Direct	43.008	G00012645	Office of Stem Engagement (OSTEM)	13,580	160,133
Direct	43.008	G00012874	Office of Stem Engagement (OSTEM)	-	212,149
Direct	43.008	G00013295	Office of Stem Engagement (OSTEM)	35,336	672,854
Direct	43.008	G00013392	Office of Stem Engagement (OSTEM)	-	27,517
Direct	43.008	G00013598	Office of Stem Engagement (OSTEM)	110,830	119,538
Direct	43.008	G00013613	Office of Stem Engagement (OSTEM)	-	234,163
Direct	43.008	G00014109	Office of Stem Engagement (OSTEM)	-	115,534
Direct	43.008	G00014395	Office of Stem Engagement (OSTEM)	-	14,158
Direct	43.008	G00014556	Office of Stem Engagement (OSTEM)	-	18,556
Direct	43.008	G00014629	Office of Stem Engagement (OSTEM)	-	49,245
National Aeronautics and Space Administration Total				1,204,135	18,469,182
National Science Foundation					
SRI International	47.000	SUB# 35444 (AGS-1840962)	PFISR OPERATIONS AND MAINTENANCE SUPPORT	-	460,688
Arctic Research Consortium of the U.S. (ARCUS)	47.000	S1331083-2021-04	Collaborative Research: Research, Synthesis, and Knowledge Transfer in a Changing Arctic: Science Support for the Study of Environmental Arctic Change (SEARCH)	-	43,357
The Concord Consortium	47.000	SUBAWARD NO. 354.21.01	Precipitating Change With Alaskan and Hawaiian Schools: Bridging Indigenous and Western Science While Modeling Mitigation of Coastal Erosion	-	33,942
Direct	47.000	G00014193	NSF Assignment Agreement for Olivia Lee	-	127,614
Bigelow Labs	47.000	301050B	AccelNet-Implementation: Crustal Ocean Biosphere Research Accelerator (COBRA)	-	4,088
Direct	47.000	G00014537	Belmont Forum Collaborative Research: AWERRS Arctic Wetlands Ecosystems – Resilience through Restoration & Stewardship	-	11,343
Direct	47.000	G00014697	TFS 4th CA Supplement	-	1,140,005
Direct	47.041	G00011741	Engineering	-	520,630
Direct	47.041	G00011988	Engineering	-	36,105
Direct	47.041	G00012113	Engineering	-	125,152
Direct	47.041	G00012356	Engineering	-	26,311

University of Alaska
 Schedule of Expenditures of Federal Awards
 Year Ended of June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through		Program Title	Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
		Identifying Number				
Direct	47.041	G00013636		Engineering	-	26,641
Direct	47.041	G00013885		Engineering	-	18,421
Direct	47.049	G00011705		Mathematical and Physical Sciences	-	3,869
Direct	47.049	G00012172		Mathematical and Physical Sciences	-	42,165
CASIS: Center for the Advanement of Science in Space, Inc.	47.049	GA-2019-09923 MOD 4		Mathematical and Physical Sciences	-	3,717
Direct	47.049	G00012904		Mathematical and Physical Sciences	-	26,912
Direct	47.049	G00012944		Mathematical and Physical Sciences	-	24,659
Direct	47.049	G00013524		Mathematical and Physical Sciences	-	74,030
Direct	47.049	G00013597		Mathematical and Physical Sciences	-	49,669
Direct	47.049	G00013604		Mathematical and Physical Sciences	-	23,472
Direct	47.049	G00014320		Mathematical and Physical Sciences	-	8,950
Direct	47.049	G00014792		Mathematical and Physical Sciences	-	2,475
Direct	47.050	G00004196		Geosciences	-	16,184
Direct	47.050	G00008287		Geosciences	-	15,463
Direct	47.050	G00008977		Geosciences	-	11,112
Direct	47.050	G00009052		Geosciences	-	18,857
Direct	47.050	G00009161		Geosciences	-	7,712
Direct	47.050	G00009230		Geosciences	-	30,689
Direct	47.050	G00009374		Geosciences	-	1,020
Direct	47.050	G00009513		Geosciences	-	476
Direct	47.050	G00009585		Geosciences	-	5,817
Direct	47.050	G00010054		Geosciences	142,906	142,906
Direct	47.050	G00010085		Geosciences	-	344,035
Direct	47.050	G00010124		Geosciences	-	114,141
Direct	47.050	G00010199		Geosciences	-	16,817
Direct	47.050	G00010236		Geosciences	-	11,515
Direct	47.050	G00010340		Geosciences	-	5,803
Direct	47.050	G00010363		Geosciences	18,494	20,864
Direct	47.050	G00010364		Geosciences	-	47,863
Direct	47.050	G00010371		Geosciences	-	162,519
Direct	47.050	G00010551		Geosciences	-	8,241
Direct	47.050	G00010856		Geosciences	-	2,915
Direct	47.050	G00010953		Geosciences	-	200,038
Direct	47.050	G00010954		Geosciences	-	4,300
Direct	47.050	G00010955		Geosciences	-	63,339
Direct	47.050	G00010966		Geosciences	-	5,384
Direct	47.050	G00011024		Geosciences	-	113,967
Direct	47.050	G00011033		Geosciences	-	49,603
Direct	47.050	G00011190		Geosciences	-	137,781
Direct	47.050	G00011254		Geosciences	-	50,987
Direct	47.050	G00011281		Geosciences	25,810	55,436
Direct	47.050	G00011351		Geosciences	-	8,165
Direct	47.050	G00011387		Geosciences	-	122,993
Direct	47.050	G00011471		Geosciences	-	23,790
Direct	47.050	G00011538		Geosciences	-	60,931
Direct	47.050	G00011557		Geosciences	-	82,593
Direct	47.050	G00011592		Geosciences	12,349	42,809
Direct	47.050	G00011603		Geosciences	-	9,611
University of Texas at Austin	47.050	UTA17-000312 **PENDING**		Geosciences	-	308,899
Direct	47.050	G00011626		Geosciences	18,747	21,013
Direct	47.050	G00011627		Geosciences	-	148,045
Direct	47.050	G00011702		Geosciences	-	48,275
Direct	47.050	G00011706		Geosciences	-	69,174
Direct	47.050	G00011707		Geosciences	-	413,614
Direct	47.050	G00011709		Geosciences	519,468	1,404,923
Direct	47.050	G00011773		Geosciences	-	71,233
Pennsylvania State University, The	47.050	5696-UAF-NSF-5369		Geosciences	-	17,809
Direct	47.050	G00011862		Geosciences	-	113,608
Massachusetts Institute of Technology	47.050	SUBAWARD NO. 107294		Geosciences	-	1,020
Direct	47.050	G00011993		Geosciences	-	164,838
Direct	47.050	G00011994		Geosciences	-	145,965
Direct	47.050	G00012061		Geosciences	-	181,410
Direct	47.050	G00012080		Geosciences	2,128	32,404
Direct	47.050	G00012124		Geosciences	-	5,707
Direct	47.050	G00012127		Geosciences	-	998,823
Direct	47.050	G00012169		Geosciences	-	39,583
Direct	47.050	G00012178		Geosciences	-	7,255,914
Direct	47.050	G00012185		Geosciences	-	173,577
Direct	47.050	G00012261		Geosciences	-	258,783
Direct	47.050	G00012282		Geosciences	-	80,716
Direct	47.050	G00012291		Geosciences	-	106,343
Direct	47.050	G00012294		Geosciences	59,720	222,039
Direct	47.050	G00012305		Geosciences	-	609
Direct	47.050	G00012316		Geosciences	-	33,251
Direct	47.050	G00012318		Geosciences	159,166	428,283
Direct	47.050	G00012355		Geosciences	-	34,724
Direct	47.050	G00012360		Geosciences	44,582	218,374
Direct	47.050	G00012365		Geosciences	-	29,412
Direct	47.050	G00012366		Geosciences	-	150,693
Direct	47.050	G00012428		Geosciences	-	2,773
University of Wyoming	47.050	1003870 - UAF / PO# P325595		Geosciences	-	102
Cornell University	47.050	SUBAWARD 83568-11156 MOD		Geosciences	-	31,643
Direct	47.050	G00012609		Geosciences	-	382,841
Direct	47.050	G00012635		Geosciences	-	733
Direct	47.050	G00012684		Geosciences	-	42,519

University of Alaska
 Schedule of Expenditures of Federal Awards
 Year Ended of June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through		Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
		Identifying Number	Program Title		
Direct	47.050	G00012708	Geosciences	-	63,654
Direct	47.050	G00012721	Geosciences	-	101,913
Direct	47.050	G00012728	Geosciences	-	7,658
Direct	47.050	G00012740	Geosciences	-	256,812
Oregon State University	47.050	SUBAWARD # S2089C-B	Geosciences	-	94,285
Direct	47.050	G00012766	Geosciences	-	90,989
Direct	47.050	G00012771	Geosciences	-	3,511
Direct	47.050	G00012772	Geosciences	-	156,582
Direct	47.050	G00012799	Geosciences	-	232,839
Direct	47.050	G00012850	Geosciences	7,771	27,451
Direct	47.050	G00012853	Geosciences	-	99,104
Direct	47.050	G00012865	Geosciences	-	43,678
Direct	47.050	G00012875	Geosciences	140	28,233
Direct	47.050	G00012891	Geosciences	-	159,260
Direct	47.050	G00012895	Geosciences	-	18,302
Direct	47.050	G00012935	Geosciences	-	25,495
Direct	47.050	G00012939	Geosciences	-	170,594
Direct	47.050	G00012976	Geosciences	-	321,499
Direct	47.050	G00012989	Geosciences	-	151,898
Direct	47.050	G00012990	Geosciences	-	192,150
Direct	47.050	G00012991	Geosciences	89,607	438,445
Direct	47.050	G00013003	Geosciences	-	62,349
Direct	47.050	G00013004	Geosciences	-	163,132
Direct	47.050	G00013012	Geosciences	-	81,679
Direct	47.050	G00013016	Geosciences	-	39,875
Pennsylvania State University, The	47.050	S000079-NSF	Geosciences	36,565	212,296
Columbia University	47.050	3(GG014070) MOD 2	Geosciences	-	71,138
Direct	47.050	G00013159	Geosciences	4,456	261,571
Pennsylvania State University, The	47.050	S000076-NSF MOD 2	Geosciences	-	13,517
Direct	47.050	G00013232	Geosciences	37,189	49,249
Direct	47.050	G00013252	Geosciences	-	10,213
University of Arizona	47.050	559344	Geosciences	-	41,932
Direct	47.050	G00013282	Geosciences	-	117,627
Direct	47.050	G00013323	Geosciences	-	296,129
Direct	47.050	G00013378	Geosciences	-	162,454
Direct	47.050	G00013416	Geosciences	-	47,959
Georgetown University	47.050	SUB AWD7774077-GR206621 MC	Geosciences	-	4,649
Direct	47.050	G00013483	Geosciences	-	52,054
Direct	47.050	G00013510	Geosciences	43,338	297,651
Direct	47.050	G00013535	Geosciences	20,000	137,058
Direct	47.050	G00013559	Geosciences	-	71,518
Direct	47.050	G00013569	Geosciences	-	21,200
Direct	47.050	G00013577	Geosciences	-	27,711
Direct	47.050	G00013595	Geosciences	-	21,728
Direct	47.050	G00013605	Geosciences	-	16,553
Direct	47.050	G00013611	Geosciences	-	119,869
Direct	47.050	G00013628	Geosciences	-	140,636
Direct	47.050	G00013657	Geosciences	-	67,639
Direct	47.050	G00013669	Geosciences	-	364,377
Direct	47.050	G00013681	Geosciences	-	95,363
Woodwell Climate Research Center	47.050	WOODWELL-BGX403-02	Geosciences	-	9,286
Direct	47.050	G00013700	Geosciences	-	119,362
Direct	47.050	G00013717	Geosciences	-	15,109
Direct	47.050	G00013767	Geosciences	-	15,445
Direct	47.050	G00013796	Geosciences	-	41,339
Direct	47.050	G00013815	Geosciences	-	33,980
Direct	47.050	G00013947	Geosciences	-	15,864
University of Colorado	47.050	1560318/ PO 1001469934	Geosciences	-	78,173
Direct	47.050	G00013993	Geosciences	-	89,615
Direct	47.050	G00013994	Geosciences	-	22,613
Direct	47.050	G00014012	Geosciences	-	19,449
Direct	47.050	G00014051	Geosciences	-	1,522,464
Direct	47.050	G00014110	Geosciences	-	11,243
IRIS	47.050	SU-21-1001-00-UAF TO#1.01	Geosciences	-	19,554
Direct	47.050	G00014168	Geosciences	-	43,852
Direct	47.050	G00014192	Geosciences	-	42,277
Direct	47.050	G00014195	Geosciences	-	16,575
Direct	47.050	G00014206	Geosciences	-	1,017
Direct	47.050	G00014295	Geosciences	-	77,197
Direct	47.050	G00014298	Geosciences	-	11,045
Direct	47.050	G00014304	Geosciences	-	176,306
Direct	47.050	G00014306	Geosciences	-	230,432
Direct	47.050	G00014321	Geosciences	-	290
Direct	47.050	G00014323	Geosciences	-	17,910
Columbia University	47.050	1(GG013282-01)/PO SAPO G1607	Geosciences	-	32,894
Direct	47.050	G00014433	Geosciences	-	18,731
Direct	47.050	G00014447	Geosciences	-	20,245
Direct	47.050	G00014493	Geosciences	-	220,824
Direct	47.050	G00014553	Geosciences	-	11,596
Direct	47.050	G00014586	Geosciences	-	23,324
Direct	47.050	G00014595	Geosciences	-	4,575
University of New Mexico	47.050	133687-873U	Geosciences	-	11,509
University of Texas at Austin	47.050	UTAUS-SUB00000356	Geosciences	-	11,509
Direct	47.050	G00014728	Geosciences	-	7,007
Direct	47.050	G00014763	Geosciences	-	22,205

University of Alaska
 Schedule of Expenditures of Federal Awards
 Year Ended of June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through Identifying Number	Program Title	Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
Direct	47.070	G00012388	Computer and Information Science and Engineering	-	41,742
Direct	47.070	G00014316	Computer and Information Science and Engineering	-	53,369
University of Maryland	47.070	NSF00123-01	Computer and Information Science and Engineering	-	19,268
Direct	47.074	G00009579	Biological Sciences	-	26,929
Direct	47.074	G00010215	Biological Sciences	-	6,058
Direct	47.074	G00010627	Biological Sciences	-	21,061
Direct	47.074	G00010660	Biological Sciences	-	48,644
Direct	47.074	G00010881	Biological Sciences	-	23,747
Direct	47.074	G00010947	Biological Sciences	-	23,975
Direct	47.074	G00011029	Biological Sciences	-	52,938
Direct	47.074	G00011031	Biological Sciences	-	4,857
Direct	47.074	G00011192	Biological Sciences	-	397
Direct	47.074	G00011285	Biological Sciences	-	1,120,286
University of Texas at Austin	47.074	UTA17-000641	Biological Sciences	-	6
Direct	47.074	G00011640	Biological Sciences	-	27,689
Direct	47.074	G00012225	Biological Sciences	-	92,861
Direct	47.074	G00012317	Biological Sciences	-	68,987
Yale University	47.074	GR103377(CON-80001343)	Biological Sciences	-	9,002
University of Alabama Birmingham	47.074	SUBAWARD NO 000519741-SCO	Biological Sciences	-	2,962
Direct	47.074	G00012982	Biological Sciences	-	58,257
Direct	47.074	G00013534	Biological Sciences	-	17,068
Direct	47.074	G00013608	Biological Sciences	10,104	51,458
Direct	47.074	G00013847	Biological Sciences	-	20,978
Direct	47.074	G00013913	Biological Sciences	-	96,449
Arizona State University	47.074	ASUB00000699	Biological Sciences	-	6,054
Field Museum of Natural History	47.074	50131-1-FDP	Biological Sciences	-	2,229
Direct	47.074	G00014181	Biological Sciences	-	30,226
University of Colorado, Boulder	47.074	1560969	Biological Sciences	-	3,910
Direct	47.074	G00014464	Biological Sciences	-	81,496
Direct	47.074	G00014487	Biological Sciences	-	12,975
Direct	47.074	G00014644	Biological Sciences	-	36,717
Direct	47.075	G00011686	Social, Behavioral, and Economic Sciences	-	7,432
Direct	47.075	G00012112	Social, Behavioral, and Economic Sciences	-	18,847
Direct	47.075	G00012773	Social, Behavioral, and Economic Sciences	-	10,408
Direct	47.075	G00013630	Social, Behavioral, and Economic Sciences	-	32,497
Direct	47.075	G00014180	Social, Behavioral, and Economic Sciences	-	256,551
George Mason University	47.075	E2055651	Social, Behavioral, and Economic Sciences	-	14,105
Direct	47.075	G00014310	Social, Behavioral, and Economic Sciences	-	61,898
Direct	47.075	G00014426	Social, Behavioral, and Economic Sciences	-	3,287
Alaska Native Tribal Health Consortium	47.075	ALF DTD 12/10/21 \$21,015	Social, Behavioral, and Economic Sciences	-	5,204
Direct	47.076	G00011478	Education and Human Resources	-	412,755
Direct	47.076	G00011558	Education and Human Resources	-	160,109
Direct	47.076	G00011679	Education and Human Resources	-	290,739
Direct	47.076	G00012235	Education and Human Resources	-	137,934
Direct	47.076	G00012287	Education and Human Resources	-	191,202
Direct	47.076	G00012320	Education and Human Resources	-	142,224
Direct	47.076	G00012364	Education and Human Resources	56,407	282,676
Direct	47.076	G00012407	Education and Human Resources	-	240,943
Direct	47.076	G00012432	Education and Human Resources	-	90,196
Direct	47.076	G00012791	Education and Human Resources	-	201,500
Direct	47.076	G00013114	Education and Human Resources	-	16,212
Direct	47.076	G00013136	Education and Human Resources	-	31,530
Direct	47.076	G00013683	Education and Human Resources	-	555,127
Direct	47.076	G00013902	Education and Human Resources	-	15,356
Direct	47.076	G00013924	Education and Human Resources	-	50,600
Direct	47.076	G00014112	Education and Human Resources	20,513	89,338
Direct	47.076	G00014170	Education and Human Resources	-	68,702
Direct	47.076	G00014194	Education and Human Resources	-	95,692
Direct	47.076	G00014200	Education and Human Resources	-	27,698
Direct	47.078	G00010915	Polar Programs	-	1,968,751
Direct	47.078	G00011245	Polar Programs	53,352	70,058
Direct	47.078	G00012671	Polar Programs	-	397,159
Direct	47.078	G00012896	Polar Programs	-	828,796
Arctic Research Consortium of the U.S. (ARCUS)	47.078	1928794	Polar Programs	-	21
Direct	47.078	G00013300	Polar Programs	-	37,169
Direct	47.078	G00013302	Polar Programs	3,850	142,071
Direct	47.078	G00013303	Polar Programs	-	57,060
Direct	47.078	G00013314	Polar Programs	3,357	424,987
Direct	47.078	G00013394	Polar Programs	254,050	4,144,594
Direct	47.078	G00013412	Polar Programs	-	54,889
Direct	47.078	G00013426	Polar Programs	-	29,659
Direct	47.078	G00013454	Polar Programs	-	11,309
Direct	47.078	G00013488	Polar Programs	2,934	419,866
Direct	47.078	G00013497	Polar Programs	-	47,498
Direct	47.078	G00013522	Polar Programs	-	126,912
Direct	47.078	G00013555	Polar Programs	59,580	348,108
Direct	47.078	G00013557	Polar Programs	-	298,017
Direct	47.078	G00013579	Polar Programs	-	1,289,914
Direct	47.078	G00013590	Polar Programs	-	7,475
Direct	47.078	G00013596	Polar Programs	-	106,018
Direct	47.078	G00013603	Polar Programs	-	29,124
Direct	47.078	G00013629	Polar Programs	-	120,530

University of Alaska
Schedule of Expenditures of Federal Awards
Year Ended of June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through		Program Title	Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
		Identifying Number				
Arctic Research Consortium of the U.S. (ARCUS)	47.078	OPDiarc 21-169		Polar Programs	-	4,819
Alaska Native Tribal Health Consortium	47.078	20-U-337170 AMND 1		Polar Programs	-	18,729
Direct	47.078	G00013981		Polar Programs	-	26,868
Direct	47.078	G00014076		Polar Programs	-	119,182
Direct	47.078	G00014133		Polar Programs	-	158,354
Direct	47.078	G00014203		Polar Programs	-	41,077
Direct	47.078	G00014205		Polar Programs	-	25
Direct	47.078	G00014207		Polar Programs	-	77,005
Direct	47.078	G00014244		Polar Programs	-	44,474
Direct	47.078	G00014271		Polar Programs	-	3,456
Direct	47.078	G00014296		Polar Programs	-	18,512
Direct	47.078	G00014302		Polar Programs	68,091	511,721
Direct	47.078	G00014312		Polar Programs	-	86,391
Direct	47.078	G00014348		Polar Programs	-	25,104
Direct	47.078	G00014361		Polar Programs	-	35,854
Des Moines Area Community College	47.078	DMACC 22-02		Polar Programs	-	8,060
Direct	47.078	G00014425		Polar Programs	-	11,639
Northern Arizona University	47.078	1004919-01		Polar Programs	-	180
Direct	47.078	G00014601		Polar Programs	-	20,057
Direct	47.078	G00014656		Polar Programs	-	98,813
Direct	47.078	G00014679		Polar Programs	-	3,523
Direct	47.078	G00014689		Polar Programs	-	13,608
Direct	47.078	G00014762		Polar Programs	-	87,601
Direct	47.078	G00014794		Polar Programs	-	28,221
University of Southern California	47.079	67449315 / PO#10372986		Office of International Science and Engineering	-	168,534
Direct	47.079	G00013018		Office of International Science and Engineering	-	194,182
George Washington University	47.083	16-S10 MOD 5		Integrative Activities	-	83,201
Direct	47.083	G00011742		Integrative Activities	-	34,268
Direct	47.083	G00012260		Integrative Activities	-	3,892,275
Direct	47.083	G00012925		Integrative Activities	498,261	1,030,157
Direct	47.083	G00013156		Integrative Activities	-	10,484
Direct	47.083	G00013160		Integrative Activities	-	29,578
Direct	47.083	G00013162		Integrative Activities	-	161,605
Direct	47.083	G00013175		Integrative Activities	-	23,774
South Dakota School of Mines & Technology	47.083	SDSMT-UAA 21-07 AMD 1		Integrative Activities	-	48,970
Boise State University	47.083	8220-PO139246		Integrative Activities	-	113,839
Direct	47.083	G00014591		Integrative Activities	-	39,838
Direct	47.083	G00014651		Integrative Activities	-	4,833
National Science Foundation Total					2,272,935	51,071,010
Environmental Protection Agency						
Dept. of Environmental Conservation	66.202	18190062/18200091 AMD 1		Congressionally Mandated Projects	12,166	11,684
Direct	66.461	G00013248		Regional Wetland Program Development Grants	-	16,781
Chugach Regional Resources Commission	66.461	CD-01J93201-0 SUB 395-UAA		Regional Wetland Program Development Grants	-	994
AK Department of Environmental Conservation	66.605	18210123		Performance Partnership Grants	-	4,770
AK Department of Environmental Conservation	66.605	18220031		Performance Partnership Grants	-	24,827
Direct	66.608	G00013104		Environmental Information Exchange Network Grant Program and Related Assistance	-	58,235
Environmental Protection Agency Total					12,166	117,291
Department of Energy						
Idaho National Laboratory	81.000	STANDARD RESEARCH CONT.		UAF participation in: "Resilient Alaskan Distribution system Improvements using Automation, Network analysis, Control, and Energy storage"	-	69,427
Los Alamos National Laboratory	81.000	SUB CO NO. 585557		Interdisciplinary Research for Arctic Coastal Environments (INTERFACE)	-	532,577
Idaho National Laboratory	81.000	CONTRACT NO. 226920 MOD 8		INL Consultation Assistance	-	50,283
Lawrence Berkeley National Lab	81.000	7552897 MOD 3		The importance of power: valuation of electricity	-	27,094
Argonne National Laboratory	81.000	NO. 0F-60237		DOE-ARM Lead Mentor Arctic Precipitation	-	222,614
Argonne National Laboratory	81.000	1F-60249		ARM Lead Mentor 2020	-	155,863
State University of New York	81.000	2-89114		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	-	24,890
Municipality of Anchorage	81.000	PO# 2021001664		Pilot Heavy-Duty Electric Vehicle (EV) Demonstration for Municipal Solid Waste Collection Implement, Run, and Evaluate a Marine Biogeochemistry capability in an Arctic-focused configuration of the Energy Exascale Earth System Model (E3SM-Arctic) Research and Development Services	-	8,632
Los Alamos National Laboratory	81.000	629033			-	85,691
Yale University	81.000	CON-80003265 (GR114320)		UAF participation in "Patterns and Value of Co-Adoption of Solar and Related Energy Technologies"	-	13,272
Idaho National Laboratory	81.000	SRC NO 251314		Marine Hydrokinetic Resource Assessment Framework for Microgrid Applications	-	1,526
Los Alamos National Laboratory	81.000	626546		Preventing the Next Pandemic: Biosurveillance of Paleopathogen Release Due to Climate Change	-	4,338
Battelle Oak Ridge National Laboratory	81.049	4000116073		Office of Science Financial Assistance Program	-	627,307
Direct	81.049	G00011748		Office of Science Financial Assistance Program	25,000	114,628
Direct	81.049	G00012276		Office of Science Financial Assistance Program	55,702	291,774

University of Alaska
Schedule of Expenditures of Federal Awards
Year Ended of June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through		Program Title	Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
		Identifying Number				
Direct	81.049	G00012986		Office of Science Financial Assistance Program	606,616	1,012,695
Direct	81.049	G00013317		Office of Science Financial Assistance Program	-	177,135
Pacific Northwest National Laboratory PNNL	81.049	CONTRACT NO: 522253		Office of Science Financial Assistance Program	-	1,045
University of Illinois at Champaign	81.049	101305-18115		Office of Science Financial Assistance Program	-	5,678
Direct	81.049	G00014311		Office of Science Financial Assistance Program	-	577,476
Igiugig Village Council	81.087	2018-09		Renewable Energy Research and Development	-	51,997
Direct	81.087	G00012815		Renewable Energy Research and Development	-	172,565
University of Washington	81.087	UWSC11792 / BPO # 47431		Renewable Energy Research and Development	-	210,840
Direct	81.087	G00014407		Renewable Energy Research and Development	-	104,772
Direct	81.089	G00012073		Fossil Energy Research and Development	-	124,585
Direct	81.089	G00012107		Fossil Energy Research and Development	1,238,622	1,446,322
University of North Dakota	81.089	G-050-96 / FY20-XCL-226		Fossil Energy Research and Development	-	170,898
Direct	81.089	G00014414		Fossil Energy Research and Development	-	170,957
Direct	81.135	G00012044		Advanced Research Projects Agency - Energy	703,783	892,702
Woods Hole Oceanographic Institution	81.135	SUB: A101410 PN: 11091506		Advanced Research Projects Agency - Energy	-	6,631
University of Minnesota	81.135	A007310601		Advanced Research Projects Agency - Energy	-	6,323
Direct	81.135	G00013668		Advanced Research Projects Agency - Energy	-	47,027
Direct	81.135	G00013873		Advanced Research Projects Agency - Energy	-	140,031
Direct	81.135	G00014032		Advanced Research Projects Agency - Energy	553,381	1,058,507
Department of Energy Total					3,183,104	8,608,102
Department of Education						
Direct	84.411	G00013882		Education Innovation and Research (formerly Investing in Innovation (i3) Fund)	-	439,593
Department of Education Total					-	439,593
Department of Health and Human Services						
National Partnership for Environmental Technology Education	93.000	7211522 MOD4 NCE		CCCHST NPETE Financial Support PWSC FY16	-	10,788
Montana State University	93.000	G299-21-W8663 MOD 1		Piloting community engagement cancer education for Alaska Native Youth	-	25,160
University of Michigan	93.000	SUBK00011394 MOD2		Assessing the Role of Culture in Reducing Recidivism among Alaska Native and American Indian Women	-	19,164
Mount Sinai School of Medicine	93.000	0258-A504-4609 / 0258-B504-460		CEIRR Data Management and Study Integration (DMSI)	-	32,486
Institute of Translational Health Sciences	93.000	BCP-191/BPO64417		Pharmacodynamic and prototype refinement of BCP-191	-	32,993
Direct	93.048	G00013558		Special Programs for the Aging, Title IV, and Title II, Discretionary Projects	-	144,943
University of California	93.084	A18-0612-S011 AMEND 4		Prevention of Disease, Disability, and Death by Infectious Diseases	-	10,859
Oregon Health & Science University	93.092	1018003_UAA MOD 1		Affordable Care Act (ACA) Personal Responsibility Education Program	-	17,740
Division of Public Health	93.136	ADN 0610440-2		Injury Prevention and Control Research and State and Community Based Programs	-	28,304
University of Oklahoma	93.172	2022-44		Human Genome Research	-	4,292
Alaska Native Tribal Health Consortium	93.226	19-U-303196 AMD 4		Research on Healthcare Costs, Quality and Outcomes	-	15,509
Direct	93.234	G00012183		Traumatic Brain Injury State Demonstration Grant Program	-	13,589
Direct	93.234	G00014358		Traumatic Brain Injury State Demonstration Grant Program	-	113,197
Direct	93.242	G00011624		Mental Health Research Grants	58,753	566,670
University of Michigan	93.242	SUBK00011482/PO # 3005729498		Mental Health Research Grants	-	92,037
Direct	93.243	G00011053		Substance Abuse and Mental Health Services Projects of Regional and National Significance	-	70,028
Direct	93.243	G00011057		Substance Abuse and Mental Health Services Projects of Regional and National Significance	-	105,924
Direct	93.243	G00011084		Substance Abuse and Mental Health Services Projects of Regional and National Significance	-	127,848
Native Village of Hooper Bay	93.243	NVHPB-001 / **BBO**		Substance Abuse and Mental Health Services Projects of Regional and National Significance	-	134,271
Direct	93.243	G00013730		Substance Abuse and Mental Health Services Projects of Regional and National Significance	-	117,642
Direct	93.243	G00013809		Substance Abuse and Mental Health Services Projects of Regional and National Significance	-	66,884
Direct	93.243	G00013966		Substance Abuse and Mental Health Services Projects of Regional and National Significance	-	49,550
Direct	93.243	G00014052		Substance Abuse and Mental Health Services Projects of Regional and National Significance	-	69,891
Division of Behavioral Health	93.243	ADN 0620573		Substance Abuse and Mental Health Services Projects of Regional and National Significance	-	12,416
Direct	93.273	G00010333		Alcohol Research Programs	140,628	262,280
Direct	93.273	G00012452		Alcohol Research Programs	-	42,990
Montana State University	93.279	G222-22-W9024 AMD 1		Drug Abuse and Addiction Research Programs	-	40,094
University of Michigan	93.279	SBUK00017512/PO 3007015689		Drug Abuse and Addiction Research Programs	-	8,436
Direct	93.283	G00011902		Centers for Disease Control and Prevention Investigations and Technical Assistance	-	84,107
University of California Los Angeles	93.307	920 G ZA061 MOD 2 NCE ALF		Minority Health and Health Disparities Research	-	68,112
Direct	93.307	G00014648		Minority Health and Health Disparities Research	-	1,634
Direct	93.310	G00012782		Trans-NIH Research Support	215,473	535,839
Direct	93.310	G00012783		Trans-NIH Research Support	-	853,536
Direct	93.310	G00012784		Trans-NIH Research Support	31,362	1,443,085
Portland State University (PSU)	93.310	SUBAWARD100121 MOD2 YR4		Trans-NIH Research Support	-	93,211

University of Alaska
 Schedule of Expenditures of Federal Awards
 Year Ended of June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through Identifying Number	Program Title	Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
Colorado State University	93.351	G-45796-01	Research Infrastructure Programs	-	1,013
Colorado State University	93.351	G-45797-01	Research Infrastructure Programs	-	6,459
Fred Hutchinson Cancer Research Center	93.393	0001037916/PO 02_1079807	Cancer Cause and Prevention Research	-	189,181
Other Nonprofit Organizations	93.393	*****PENDING*****	Cancer Cause and Prevention Research	-	71,090
Direct	93.395	G00012233	Cancer Treatment Research	-	140,494
Direct	93.395	G00014772	Cancer Treatment Research	-	18,543
Direct	93.632	G00012308	University Centers for Excellence in Developmental Disabilities Education, Research, and Service	-	357,953
University of Kentucky	93.632	3200003537-21-076/PO780000544	University Centers for Excellence in Developmental Disabilities Education, Research, and Service	-	59,976
Direct	93.632	G00014091	University Centers for Excellence in Developmental Disabilities Education, Research, and Service	-	33,769
Direct	93.632	G00014632	University Centers for Excellence in Developmental Disabilities Education, Research, and Service	-	12,397
University of Nevada, Las Vegas	93.659	SUBAWARD-GR11260 AMND3	Adoption Assistance	-	108,388
National Jewish Health	93.837	SUBAWARD NO 20101905 MOD	Cardiovascular Diseases Research	-	3,039
National Jewish Health	93.837	20112502 AMEND 5	Cardiovascular Diseases Research	-	20,624
Direct	93.847	G00011134	Diabetes, Digestive, and Kidney Diseases Extramural Research	731	120,672
Direct	93.847	G00011666	Diabetes, Digestive, and Kidney Diseases Extramural Research	-	91,908
Direct	93.855	G00010652	Allergy and Infectious Diseases Research	-	91,761
Direct	93.859	G00008221	Biomedical Research and Research Training	20,000	20,282
Northwest Indian College	93.859	SUBAWARD NO: NWIC-SA2422	Biomedical Research and Research Training	-	108,080
University of Wisconsin Oshkosh	93.859	FSA.18.001 AMD 1	Biomedical Research and Research Training	-	137,137
Direct	93.859	G00012744	Biomedical Research and Research Training	-	2,165,485
Direct	93.859	G00012834	Biomedical Research and Research Training	188,217	5,057,930
Direct	93.859	G00012869	Biomedical Research and Research Training	35,204	172,495
Univ of New Mexico Health Science Center	93.859	3REV9	Biomedical Research and Research Training	-	15,400
Montana State University	93.859	G255-21-W8663	Biomedical Research and Research Training	-	67,006
University of Nevada, Las Vegas	93.859	GR11262	Biomedical Research and Research Training	-	83,365
Montana State University	93.859	G261-21-W8660	Biomedical Research and Research Training	-	104,736
Montana State University	93.859	IA	Biomedical Research and Research Training	-	10,875
Montana State University	93.859	G175-21-W8664	Biomedical Research and Research Training	-	66,540
Montana State University	93.859	G284-21-W8663	Biomedical Research and Research Training	2,400	58,798
Stony Brook University	93.859	79590/1142917/1	Biomedical Research and Research Training	-	78,311
Montana State University	93.859	G180-21-W8663 MOD 1	Biomedical Research and Research Training	-	14,086
Montana State University	93.859	G306-21-W8663 MOD 2	Biomedical Research and Research Training	-	27,720
Montana State University	93.859	MSU ID G179-21-W8663	Biomedical Research and Research Training	-	17,686
Montana State University	93.859	G300-21-W8663	Biomedical Research and Research Training	6,766	16,572
Montana State University	93.859	G279-21-W8663	Biomedical Research and Research Training	-	23,994
Southeentral Foundation	93.859	2021-465	Biomedical Research and Research Training	-	1,954
Merrimack College	93.865	2211102	Child Health and Human Development Extramural Research	-	17,015
Direct	93.866	G00014647	Aging Research	-	47,275
Department of Health and Human Services Total				699,534	14,955,518
Department of Homeland Security					
Municipality of Anchorage - Emergency Operations Center	97.000	AWD DTD 2/2/21, PO2021000336	Municipality of Anchorage, Federal EOC IPA Parker	-	16,817
Direct	97.061	G00009634	Centers for Homeland Security	1,366,598	2,917,649
Department of Homeland Security Total				1,366,598	2,934,466
Total Research and Development Cluster				35,781,497	175,935,584
CCC Cluster					
Department of Health and Human Services					
AK Dept Health & Social Services	93.596	ADN# 0620369	Child Care Mandatory and Matching Funds of the Child Care and Development Fund	-	179,282
Department of Health and Human Services Total				-	179,282
Total CCC Cluster				-	179,282
Economic Development Cluster					
Department of Commerce					
Direct	11.307	G00012832	YK Delta Economic Development Assistance	-	77,036
Direct	11.307	G00014702	Alaska Mariculture Cluster - Developing a viable and sustainable mariculture industry for the long-term benefit of Alaska's economy, environment, and communities	-	25,000
Department of Commerce Total				-	102,036
Total Economic Development Cluster				-	102,036
Fish and Wildlife Cluster					
Department of Interior					
Alaska Dept of Fish and Game Wildlife Conservation	15.605	ADN 1122177	Sport Fish Restoration	-	5,588
Alaska Department of Fish and Game	15.611	1199174	Wildlife Restoration and Basic Hunter Education	-	233,569

University of Alaska
 Schedule of Expenditures of Federal Awards
 Year Ended of June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through		Program Title	Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
		Identifying Number				
Alaska Department of Fish and Game	15.611	1121087		Wildlife Restoration and Basic Hunter Education	-	1,654
Alaska Department of Fish and Game	15.611	1122127		Wildlife Restoration and Basic Hunter Education	-	74,993
<i>Department of Interior Total</i>					-	315,804
Total Fish and Wildlife Cluster					-	315,804
Head Start Cluster						
Department of Health and Human Services						
AK Dept Education & Early Development	93.600	ADN# 052022685		Head Start	-	25,000
<i>Department of Health and Human Services Total</i>					-	25,000
Total Head Start Cluster					-	25,000
Highway Planning and Construction Cluster						
Department of Transportation						
Department of Transportation & Public Facilities	20.205	ADN# 2578042 AMD #1		Highway Planning and Construction	-	12,741
State of Alaska DOT & PF	20.205	ADN 2518039 PREV 2508039		Highway Planning and Construction	-	75,847
Department of Transportation & Public Facilities	20.205	ADN 2508045 AMD 2		Highway Planning and Construction	-	47,115
<i>Department of Transportation Total</i>					-	135,703
Total Highway Planning and Construction Cluster					-	135,703
Medicaid Cluster						
Department of Health and Human Services						
Division of Behavioral Health	93.778	ADN 0610832-1		Medical Assistance Program	-	3,192
<i>Department of Health and Human Services Total</i>					-	3,192
Total Medicaid Cluster					-	3,192
Special Education Cluster						
Department of Education						
AK Dept Education & Early Development	84.173	ADN 052021238		Special Education Preschool Grants	-	9,281
<i>Department of Education Total</i>					-	9,281
Total Special Education Cluster					-	9,281
Supplemental Nutrition Assistance Program Cluster						
Department of Agriculture						
AK Dept Health & Social Services	10.561	604-271-22004		FY22 - Supplemental Nutrition Assistance Program Education	-	132,411
University Of Hawaii	10.561	MA1730		FY21 Thrifty Food Plan - Alaska and Hawaii Data Project	-	32,608
<i>Department of Agriculture Total</i>					-	165,019
Total Supplemental Nutrition Assistance Program Cluster					-	165,019
TRIO Cluster						
Department of Education						
Direct	84.042	G00013565		TRIO Student Support Services	-	231,528
Direct	84.042	G00013627		TRIO Student Support Services	-	269,323
Direct	84.042	G00013782		TRIO Student Support Services	-	288,838
Direct	84.044	G00014496		TRIO Talent Search	-	141,729
Direct	84.047	G00011700		TRIO Upward Bound	-	266,897
Direct	84.047	G00011701		TRIO Upward Bound	-	244,305
Direct	84.047	G00012335		TRIO Upward Bound	115,207	892,527
<i>Department of Education Total</i>					115,207	2,335,147
Total TRIO Cluster					115,207	2,335,147
Other						
Department of Agriculture						
Direct	10.226	G00012945		Secondary and Two-Year Postsecondary Agriculture Education Challenge Grants	-	3,295
	10.266 Total				-	3,295
University of California Davis	10.304	A22-1782-S001		National Plant Diagnostic Network (WPDN) Western Region 2021-2022	-	13,033
	10.304 Total				-	13,033
Direct	10.329	G00011759		Extension Implementation Program Area (EIP)	-	65,152
Direct	10.329	G00014313		Protecting and Supporting Northern Farms	-	8,537
	10.329 Total				-	73,689
Direct	10.500	G00010812		FY17Special Needs Smith-Lever	-	5
Direct	10.500	G00011476		FY18 Smith Lever Special Needs	-	7,738
Direct	10.500	G00011670		Promoting Healthy and Thriving Tribes	-	143,731
Direct	10.500	G00011760		Children Attuned to Culture and Heritage (CATCH)	-	114,002
Direct	10.500	G00012382		AgrAbility in the Last Frontier: Alaska	29,398	133,305
Direct	10.500	G00012483		FY19 Alaska Smith-Lever 3 b/c	-	72

University of Alaska
Schedule of Expenditures of Federal Awards
Year Ended of June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through Identifying Number	Program Title	Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
Direct	10.500	G00012488	FY19 Alaska RREA	-	21,664
Pennsylvania State University, The	10.500	S000679-UM	CYFAR Professional Development and Technical Assistance Center	-	7,863
Direct	10.500	G00013005	University of Alaska Fairbanks 4-H Dream Catchers Sustainable Community Project	-	89,252
Kansas State University	10.500	A00-0983-S050	Alaska 4-H Military Partnerships and Outreach Support Program FY2020	-	8,826
Direct	10.500	G00013254	FY20 Alaska Smith-Lever 3 b/c	-	35,036
University of Missouri	10.500	C00067296-10	Help Yourself to a Tribal Healthy Home new brochure development and community rollout	-	655
Direct	10.500	G00013406	FY20 Expanded Food & Nutrition Education Program	-	273,762
Direct	10.500	G00013941	FY21 Alaska Smith-Lever 3 b/c	-	328,351
Direct	10.500	G00014370	FY21 PWSC USDA Rural Alaska Natural Resources Career Pathway	-	26,381
Kansas State University	10.500	A22-0394-S001	Department of Air Force 4-H Military Partnership Outreach and Support	-	378
	10.500 Total			29,398	1,191,021
Direct	10.514	G00012656	FY19 Expanded Food & Nutrition Education Program	-	12,361
Direct	10.514	G00013868	FY21 Expanded Food & Nutrition Education Program	-	4,745
	10.514 Total			-	17,106
Direct	10.515	G00013514	FY20 Alaska RREA	-	63,349
Direct	10.515	G00013889	FY21 Alaska RREA	-	1,871
	10.515 Total			-	65,220
Direct	10.527	G00013691	Building Tribal Resilience in Southwest Alaska	-	38,192
	10.527 Total			-	38,192
National Fish & Wildlife Foundation	10.683	0801.19.063412 MOD 3	NFWF 2019 Alaska Fish and Wildlife Fund	-	42,471
National Fish & Wildlife Foundation	10.683	0801.20.067003	NFWF 2020 Alaska Fish and Wildlife Fund	-	1,287
National Fish and Wildlife Foundation DC	10.683	0801.21.070956	Supporting ANSEP Students in Advanc	-	63,344
	10.683 Total			-	107,102
Direct	10.855	G00014015	RUS Distance Learning and Telemedicine	-	365,851
	10.855 Total			-	365,851
Direct	10.902	G00013548	Drought Adaptation Workshop in Southeast Alaska	-	19,367
	10.902 Total			-	19,367
Department of Agriculture Total				29,398	1,893,876
Department of Commerce					
Direct	11.303	G00011688	EDA University Center, 2017-2022	-	149,453
Direct	11.303	G00013495	EDA University Center Supplemental Funding for COVID-19	-	98,004
	11.303 Total			-	247,457
Department of Military and Veterans Affairs (DMVA)	11.467	20NOAA-GY19	Alaska Tsunami Hazard Mitigation Program and Inundation Mapping	-	28,444
Department of Military and Veterans Affairs (DMVA)	11.467	20NOAA-GY20	Tsunami Inundation Mapping and Modeling in Alaska, FY20	-	136,460
Department of Military and Veterans Affairs (DMVA)	11.467	20NOAA-GY21	2021 NOAA Tsunami Hazard Mitigation Program	-	147,948
	11.467 Total			-	312,852
Direct	11.611	G00012795	NIST/MEP	25,000	631,688
	11.611 Total			25,000	631,688
Department of Commerce Total				25,000	1,191,997
Department of Defense					
Direct	12.002	G00013415	FY20 PTAC	-	249
Direct	12.002	G00014186	FY21 PTAC	-	731,144
	12.002 Total			-	731,393
Department of Defense Total				-	731,393
Department of Interior					
Direct	15.065	G00013194	Safety of Dams on Indian Lands	-	40,188
	15.065 Total			-	40,188
Direct	15.224	G00012232	Cultural and Paleontological Resources Management	-	1,447,772
Direct	15.224	G00012769	Cultural and Paleontological Resources Management	-	211
Direct	15.224	G00013900	Cultural and Paleontological Resources Management	-	40,049
Direct	15.224	G00014261	Cultural and Paleontological Resources Management	-	8,221
	15.224 Total			-	1,496,253
Direct	15.654	G00013625	National Wildlife Refuge System Enhancements	-	11,259
Direct	15.654	G00014124	National Wildlife Refuge System Enhancements	-	4,298
Direct	15.654	G00014216	National Wildlife Refuge System Enhancements	-	26,559
Direct	15.654	G00014434	National Wildlife Refuge System Enhancements	-	10,434
	15.654 Total			-	52,550
Direct	15.657	G00011794	Endangered Species Recovery Implementation	-	88,368
	15.657 Total			-	88,368
Direct	15.676	G00014724	Youth Engagement, Education, and Employment	-	36,658
	15.676 Total			-	36,658
Department of Interior Total				-	1,714,017

University of Alaska
 Schedule of Expenditures of Federal Awards
 Year Ended of June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through Identifying Number	Program Title	Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
Department of Justice					
Direct	16.000	G00006407	Federal Equitable Sharing UAFPD	-	5,555
Alaska Department of Corrections	16.000	ADN 2020013 AMD 2	Evaluation of Alaska Department of Corrections Statewide Recidivism Reduction Strategic Plan	-	4,549
	16.000 Total			-	10,104
Direct	16.550	G00013152	State Justice Statistics Program for Statistical Analysis Centers	-	9,805
	16.550 Total			-	9,805
Fox Valley Technical College	16.582	D2019012074 MOD	Crime Victim Assistance/Discretionary Grants	-	5,709
University of Missouri	16.582	00071414-1	Crime Victim Assistance/Discretionary Grants	-	56,589
	16.582 Total			-	62,298
Direct	16.710	G00014538	Public Safety Partnership and Community Policing Grants	-	21,649
	16.710 Total			-	21,649
Fox Valley Technical College	16.841	D2019008056 MOD 1	VOCA Tribal Victim Services Set-Aside Program	-	1,479
	16.841 Total			-	1,479
Department of Justice Total					
				-	105,335
Department of Health and Human Services					
AK Dept. of Labor and Workforce Dev.	17.235	ADN# 775503	Senior Community Service Employment Program	-	1,920
	17.235 Total			-	1,920
Department of Health and Human Services Total					
				-	1,920
Department of Labor					
Direct	17.600	G00013593	Mine Health and Safety Grants	-	11,848
Direct	17.600	G00014251	Mine Health and Safety Grants	-	139,201
	17.600 Total			-	151,049
Department of Labor Total					
				-	151,049
Department of State					
University of Utah	19.027	SUB 10058503-01 PO U00028587	Energy Governance and Reform Programs	-	92,993
	19.027 Total			-	92,993
Direct	19.900	G00013762	AEECA/ESF PD Programs	156,167	463,395
	19.900 Total			156,167	463,395
Department of State Total					
				156,167	556,388
Department of Treasury					
State of Ak Department of Commerce, Community & Economic De	21.000	ADN 08-2022-0215	Alaska Statewide CEDS, 2022-2027	-	93,110
	21.000 Total			-	93,110
Arctic Slope Regional Corporation (ASRC)	21.019	FAIN SLT2046 SUB DTD 11/19/2	COVID-19 - Coronavirus Relief Fund	-	237,630
	21.019 Total			-	237,630
Department of Treasury Total					
				-	330,740
Institute of Museum and Library Services					
Direct	45.000	G00013065	Kobuk River Collection Rehousing and Stabilization	-	14,783
	45.000 Total			-	14,783
Alaska State Library	45.300	EASY 22-077	Mental Health Rx through e-Book Collections	-	6,000
	45.310 Total			-	6,000
Alaska State Library	45.310	ARPA49	Grants to States	-	39,548
Alaska State Library	45.310	EASY22-059	Grants to States	-	3,500
AK DEED, Division of Libraries, Archives & Museums	45.310	ADN 05220255 EASY22-102	Grants to States	-	5,623
	45.310 Total			-	48,671
Institute of Museum and Library Services Total					
				-	69,454
National Endowment for the Humanities					
Direct	45.149	G00012712	Promotion of the Humanities Division of Preservation and Access	-	2,100
Direct	45.149	G00013475	COVID-19 - Promotion of the Humanities Division of Preservation and Access	-	2,434
	45.149 Total			-	4,534
Direct	45.164	G00011495	Promotion of the Humanities Public Programs	-	198,197
	45.164 Total			-	198,197
National Endowment for the Humanities Total					
				-	202,731
Small Business Administration					
City of Valdez	59.000	CONTRACT NO.: 1706	AKSBDC City of Valdez Lunch and Learn	-	20,000
	59.000 Total			-	20,000
Direct	59.037	G00013171	Small Business Development Centers	-	147,109
Direct	59.037	G00013274	Small Business Development Centers	-	25,263
Direct	59.037	G00013367	COVID-19 - Small Business Development Centers	-	355,666
Direct	59.037	G00013726	Small Business Development Centers	-	770,353
Direct	59.037	G00014499	Small Business Development Centers	-	282,735
	59.037 Total			-	1,581,126
Direct	59.075	G00014252	COVID-19 - Shuttered Venue Operators Grant	-	791,307
Direct	59.075	G00014289	Shuttered Venue Operators Grant	-	86,018
	59.075 Total			-	877,325
Small Business Administration Total					
				-	2,478,451
Environmental Protection Agency					
Direct	66.951	G00012442	Environmental Education Grants	-	9,701
Environmental Protection Agency Total					
				-	9,701

University of Alaska
Schedule of Expenditures of Federal Awards
Year Ended on June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through Identifying Number	Program Title	Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
Department of Education					
Sealaska Heritage Institute	84.000	540-20-2125	Language Pathways	-	158,344
Sealaska Heritage Institute	84.000	840-21-2480	Box of Treasures: Deepening the Connections	-	129,542
	84.000 Total			-	287,886
AK Dept. of Labor and Workforce Dev.	84.002	ENC/DOC NO. PO3:TBD	Adult Education - Basic Grants to States	-	102,987
	84.002 Total			-	102,987
Direct	84.031	G00010459	Higher Education Institutional Aid	-	66,227
Direct	84.031	G00011059	Higher Education Institutional Aid	-	344,880
Direct	84.031	G00012419	Higher Education Institutional Aid	-	439,564
Direct	84.031	G00013075	Higher Education Institutional Aid	-	139,367
Direct	84.031	G00013626	Higher Education Institutional Aid	-	316,461
Direct	84.031	G00013714	Higher Education Institutional Aid	-	393,239
Direct	84.031	G00013715	Higher Education Institutional Aid	-	300,535
Direct	84.031	G00014424	Higher Education Institutional Aid	-	53,741
Direct	84.031	G00014490	Higher Education Institutional Aid	-	109,018
Direct	84.031	G00014530	Higher Education Institutional Aid	-	97,289
	84.031 Total			-	2,260,321
AK Dept Education & Early Development	84.048	ADN# 0590037	Career and Technical Education -- Basic Grants to States	-	26
AK Dept Education & Early Development	84.048	ADN 052021171 EL21.157.01	Career and Technical Education -- Basic Grants to States	-	2,850
AK Dept Education & Early Development	84.048	ADN 05220125-1	Career and Technical Education -- Basic Grants to States	44,526	93,947
AK Dept Education & Early Development	84.048	ADN 05220126 AMD 1	Career and Technical Education -- Basic Grants to States	-	19,591
	84.048 Total			44,526	116,414
Association of Alaska School Boards	84.215	U215N170038	Innovative Approaches to Literacy; Promise Neighborhoods; Full-Service Community Schools; and Congressionally Directed Spending for Elementary and Secondary Education Community Projects	-	220,003
	84.215 Total			-	220,003
Direct	84.325	G00014458	Special Education - Personnel Development to Improve Services and Results for Children with Disabilities	-	118,324
	84.325 Total			-	118,324
Sealaska Heritage Institute	84.356	305-18-1923	Alaska Native Educational Programs	-	206,080
	84.356 Total			-	206,080
Direct	84.362	G00012390	Native Hawaiian Education	-	543,337
	84.362 Total			-	543,337
Kuspuk School District	84.365	AGREEMENT DTD 1.18.18	English Language Acquisition State Grants	-	25,851
Direct	84.365	G00014505	English Language Acquisition State Grants	-	145,440
	84.365 Total			-	171,291
Direct	84.382	G00011088	Strengthening Minority-Serving Institutions	-	270,788
	84.382 Total			-	270,788
Direct	84.425E	E00001030	COVID-19 - Education Stabilization Fund	-	4,200,425
Direct	84.425E	G00013340	COVID-19 - Education Stabilization Fund	-	986,040
Direct	84.425E	G00013347	COVID-19 - Education Stabilization Fund	-	10,651,936
Direct	84.425F	G00013377	COVID-19 - Education Stabilization Fund	-	13,157,325
Direct	84.425F	G00013386	COVID-19 - Education Stabilization Fund	-	3,049,678
Direct	84.425F	G00013402	COVID-19 - Education Stabilization Fund	-	746,502
Direct	84.425L	G00013425	COVID-19 - Education Stabilization Fund	-	1,122,468
Direct	84.425L	G00013486	COVID-19 - Education Stabilization Fund	-	2,189,154
Direct	84.425M	G00013713	COVID-19 - Education Stabilization Fund	-	1,389,062
AK Dept Education & Early Development	84.425C	5220290	COVID-19 - Education Stabilization Fund	-	174,097
	84.425 Total			-	37,666,687
Department of Education Total				44,526	41,964,118
Denali Commission					
AFDF	90.100	AGREEMENT DATED 9/15/20	Denali Commission Program	-	3,821
Direct	90.100	G00014547	Denali Commission Program	-	38,060
	Denali Commission Total			-	41,881
Department of Health and Human Services					
Direct	93.073	G00012411	Birth Defects and Developmental Disabilities - Prevention and Surveillance	81,035	344,487
Direct	93.073	G00012481	Birth Defects and Developmental Disabilities - Prevention and Surveillance	83,025	239,757
	93.073 Total			164,060	584,244
Direct	93.107	G00007653	Area Health Education Centers	742,933	914,753
	93.107 Total			742,933	914,753
Direct	93.110	G00006655	Maternal and Child Health Federal Consolidated Programs	-	472,421
	93.110 Total			-	472,421
Oklahoma State University Center for Health Sciences	93.137	A22-0001-S003	Community Programs to Improve Minority Health Grant Program	-	73,272
	93.137 Total			-	73,272
University of Washington	93.350	UWSC11922/BPO48610	National Center for Advancing Translational Sciences	-	12,457
	93.350 Total			-	12,457
Assoc Village Council Presidents	93.558	2019-10-TAN-01	Temporary Assistance for Needy Families	-	1,485
Assoc Village Council Presidents	93.558	AGREEMENT DTD 4/8/19 AMNI	Temporary Assistance for Needy Families	-	968,870
Assoc Village Council Presidents	93.558	2021-01-TAN-02	Temporary Assistance for Needy Families	-	764,935
	93.558 Total			-	1,735,290

University of Alaska
 Schedule of Expenditures of Federal Awards
 Year Ended of June 30, 2022

Federal Grantor/Cluster Title/Direct Award or Pass Through Entity	ALN Number	Grant Number or Pass-Through		Program Title	Amounts Passed through to Subrecipients (\$)	Total Federal Expenditures (\$)
		Identifying Number				
Division of Behavioral Health	93.665	ADN 0620761		Emergency Grants to Address Mental and Substance Use Disorders During COVID-19	-	69,127
	93.665 Total				-	69,127
Office of Children's Services	93.669	ADN 0610502		Child Abuse and Neglect State Grants	-	5,712
Office of Children's Services	93.669	ADN 0610501		Child Abuse and Neglect State Grants	-	19,600
Office of Children's Services	93.669	ADN 0610569		Child Abuse and Neglect State Grants	-	52,080
	93.669 Total				-	77,392
Direct	93.732	G00014129		Mental and Behavioral Health Education and Training Grants	-	227,386
Direct	93.732	G00014576		Mental and Behavioral Health Education and Training Grants	-	78,375
	93.732 Total				-	305,761
Division of Behavioral Health	93.788	ADN 0620495		Opioid STR	-	144,419
	93.788 Total				-	144,419
Association of University Centers on Disabilities	93.877	14-54-8840		Autism Collaboration, Accountability, Research, Education, and Support	-	19,425
	93.877 Total				-	19,425
University of Washington	93.879	UWSC12790		Medical Library Assistance	-	28,292
	93.879 Total				-	28,292
Division of Public Health	93.889	ADN 0600711		National Bioterrorism Hospital Preparedness Program	-	1,876
	93.889 Total				-	1,876
Division of Behavioral Health	93.958	ADN 0620692		Block Grants for Community Mental Health Services	-	57,202
Division of Behavioral Health	93.958	ADN 0620696		Block Grants for Community Mental Health Services	-	10,371
Division of Behavioral Health	93.958	ADN 0620799		Block Grants for Community Mental Health Services	-	12,187
	93.958 Total				-	79,760
Department of Health and Human Services Total					906,993	4,518,489
Social Security Administration						
Direct	96.008	G00014215		Social Security - Work Incentives Planning and Assistance Program	-	79,541
	Social Security Administration Total				-	79,541
Department of Homeland Security						
State of Alaska	97.000	590307		FEMA for 2018 Earthquake UAF MEF Earthquake Repairs	-	223,958
State of Alaska	97.000	590308		FEMA for 2018 Earthquake UAA 2018 Earthquake Response	-	972,617
	97.000 Total				-	1,196,575
Division of Public Health	97.036	ADN 0610356-1		Disaster Grants - Public Assistance (Presidentially Declared Disasters)	-	5,340
Division of Public Health	97.036	ADN 0610816		Disaster Grants - Public Assistance (Presidentially Declared Disasters)	-	3,085
AK Dept Health & Social Services	97.036	ADN# 0620379		Disaster Grants - Public Assistance (Presidentially Declared Disasters)	-	8,177
	97.036 Total				-	16,602
Alaska Div of Homeland Security & Emergency Management	97.039	STATE GRANT NO. 4257.0009		Hazard Mitigation Grant	-	4,979
	97.039 Total				-	4,979
Department of Homeland Security Total					-	1,218,156
Total Other					1,162,084	57,259,237
Total Expenditures of Federal Awards					37,058,788	282,854,169

University of Alaska
Notes to Schedule of Expenditures of Federal Awards
Year Ended June 30, 2022

(1) General

The accompanying Schedule of Expenditures of Federal Awards presents the activity of all federal financial assistance programs of the University of Alaska. The University of Alaska is a constitutionally created corporation and a component unit of the State of Alaska. Federal financial assistance received directly from federal agencies as well as federal financial assistance passed through other government agencies is included on the schedule.

(2) Basis of Accounting

The accompanying Schedule of Expenditures of Federal Awards is presented using the economic resources measurement focus and accrual basis of accounting, which is described in note 1 to the University of Alaska's financial statements.

(3) Basis of Presentation

The information in this schedule is presented in accordance with the requirements of Uniform Guidance 2 CFR 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*. The University has elected not to use the 10-percent de minimis indirect cost rate allowed under the Uniform Guidance. Therefore, amounts presented in this schedule may differ from amounts presented in, or used in the preparation of, the University financial statements. Federal program titles are reported as presented in the Catalog of Federal Domestic Assistance (CFDA) whenever possible. Pass-through entity identifying and grant numbers are presented where available.

(4) Federal Direct Student Loans (ALN # 84.268)

The University 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 of the University under this program during the year ended June 30, 2022 are summarized as follows:

	Amounts Disbursed
Direct Subsidized Loan	\$ 9,573,522
Direct Unsubsidized Loan	18,182,462
Direct PLUS Loan	2,221,721
	\$ 29,977,705

(5) Facilities and Administrative Costs

The University recovers facilities and administrative costs associated with sponsored agreements pursuant to separate agreements negotiated with the Office of Naval Research. The negotiated rates are computed in accordance with 2 CFR 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*.

**UNIVERSITY OF ALASKA
SCHEDULE OF FINDINGS AND QUESTIONED COSTS (CONTINUED)
FOR THE YEAR ENDED JUNE 30, 2022**

Section II – Financial Statement Findings

2022 – 001

Type of Finding: Significant Deficiency in Internal Control over Financial Reporting

Condition: The University of Alaska (the University) has not complied with University policies and internal controls over procurement card transactions.

Criteria or specific requirement: The University operates a procurement card program which allows individuals throughout the University to make smaller purchases (defined as less than \$2,500 for individual transactions and a \$10,000 monthly limit or more depending on authorization) on a credit card which is directly paid by the University on a monthly basis. The University's policies require employees assigned a procurement card to complete training on policies and procedures, pass a test, and sign an agreement stipulating they will use the card in accordance with University policy. This agreement is also required to be authorized by the individual's supervisor or the department head. The University's policies require transactions incurred on the procurement card to be assigned an approving official.

Context: The University has approximately 1,080 active procurement cards, and the procurement card expenditures paid for the year ended June 30, 2022 totaled \$21,327,255. During our test work, 34 procurement card transactions totaling \$12,083, we noted the following:

- Eight (24%) transactions (totaling \$4,789) where statements were not reviewed by the approving official. The procurement transaction statements were signed after the transaction was selected for testing as part of our audit.

Effect: The lack of controls in place to ensure policies and procedures are followed increases the risk of misstatements, fraud, or errors occurring and not being detected and corrected.

Cause: The University does not have a process in place to ensure P-Card statements are reviewed and approved by the approving official.

Recommendation: The University policy states that the approving official must review and approve each transaction on the statement against the Log and with the original, detailed, itemized receipt within forty-five business days of month end. The University's system of internal controls should include procedures to ensure procurement card transactions are in accordance with University policies and procedures.

Views of responsible officials and planned corrective action: Management agrees with the finding and has developed a plan to correct the finding.

**UNIVERSITY OF ALASKA
SCHEDULE OF FINDINGS AND QUESTIONED COSTS (CONTINUED)
FOR THE YEAR ENDED JUNE 30, 2022**

Section III – Findings and Questioned Costs – Major Federal Programs

2022 – 002

Federal Agency: U.S. Department of Education

Federal Program Title: Education Stabilization Fund

Assistance Listing Number: 84.425F – HEERF Minority Serving Institution (MSI) Portion

Federal Award Identification Number: P425L200248

Award Period: July 1, 2021 to June 30, 2022

Type of Finding:

- Compliance, Other Matter
- Significant Deficiency in Internal Control over Compliance

Criteria or specific requirement: 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 non-federal entity.

Condition and context: During the testing of the University of Alaska Fairbanks (UAF) Minority Serving Institution (MSI) expenditures there was an observed instance, among the forty that were tested, of an interdepartmental transaction being claimed as a reimbursable expenditure. Students from the MacClean House dorm, which is operated by the UAF Residence Life unit, were required to quarantine in the MacClean House dorm, which is operated by the College of Rural and Community Development (CRCD) unit. This resulted in the UAF Residence Life unit paying the CRCD unit for the students' housing costs. This transaction was included as a reimbursable expenditure, despite having a net \$0 impact on the income statement.

Questioned costs: \$2,100.97 – ALN 84.425F – Grant Award P425L200248

Cause: The University of Alaska Fairbanks 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 (FAQs) to determine allowability which made no mention of lost revenue related to interdepartmental transactions.

Effect: The University claimed costs that were not allowable.

Repeat finding: No

Recommendation: We recommend the University of Alaska Fairbanks should not claim interdepartmental expenditures as institutional expenditures.

Views of responsible officials: Management agrees with the finding and has developed a plan to correct the finding.

**UNIVERSITY OF ALASKA
SCHEDULE OF FINDINGS AND QUESTIONED COSTS (CONTINUED)
FOR THE YEAR ENDED JUNE 30, 2022**

Section III – Findings and Questioned Costs – Major Federal Programs (Continued)

2022 – 003

Federal Agency: U.S. Department of Education

Federal Program Title: Student Financial Assistance Cluster

Assistance Listing Number: 84.007, 84.038, 84.063, 84.268, 84.379

Federal Award Identification Number: P063P210010

Award Period: July 1, 2021 to June 30, 2022

Type of Finding:

- Compliance, Other Matter
- Significant Deficiency in Internal Control over Compliance

Criteria or specific requirement: The Code of Federal Regulations, 34 CFR 668.164(h)(2) states that an institution that attempts to disburse funds by check and the check is not cashed, the institution must return the funds to the Secretary no later than 240 days after the date it issued that check. Additionally, 2 CFR 200.303 states that 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.

Condition and context: During the testing of the outstanding Title IV student check listing we observed nine instances of stale checks at the University of Alaska Southeast (UAS) and three stale checks at the University of Alaska Fairbanks (UAF) that were aged greater than 240 days and not returned to the Department of Education.

Questioned costs: None

Cause: Staffing issues in the student financial aid office at the UAS and UAF campuses have made it difficult for the student financial aid departments to perform their monthly review of uncashed checks in a timely manner. The delays in this process caused several instances of outstanding checks to age beyond 240 days.

Effect: Funds are not returned to the Department of Education in a timely manner.

Repeat finding: No

Recommendation: UAS and UAF should continue working with the Statewide Office of Finance and Accounting to better enforce the monthly review of uncashed checks policy.

Views of responsible officials: Management agrees with the finding and has developed a plan to correct the finding.

**UNIVERSITY OF ALASKA
SCHEDULE OF FINDINGS AND QUESTIONED COSTS (CONTINUED)
FOR THE YEAR ENDED JUNE 30, 2022**

Section III – Findings and Questioned Costs – Major Federal Programs (Continued)

2022 – 004

Federal Agency: U.S. Department of Education

Federal Program Title: Student Financial Assistance Cluster

Assistance Listing Number: 84.007, 84.038, 84.063, 84.268, 84.379

Federal Award Identification Number: P063P210010

Award Period: July 1, 2021 to June 30, 2022

Type of Finding:

- Compliance, Other Matter
- Significant Deficiency in Internal Control over Compliance

Criteria or specific requirement: The Code of Federal Regulations, 34 CFR 685.309(b), states the school is required to report changes in the student's enrollment status, the effective date of the status, and an anticipated completion date. Additionally, 2 CFR 200.303 states that 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.

Condition and context: The enrollment effective date reported to the National Student Loan Database System (NSLDS) for five of the ten sampled students from the University of Alaska Southeast (UAS) campus was incorrect and did not match the correct last dates of attendance on file in the institution's records.

Questioned costs: None

Cause: At the UAS campus, there is a process that is run by the registrar for unofficial withdrawals at the end of every semester that overrides the correct institutional last date of attendance with the last date of the semester. This incorrect date is then reported to the Clearinghouse and ultimately NSLDS.

Effect: UAS was not in compliance with the requirements to properly report student enrollment data correctly. Incorrect dates submitted to NSLDS may be used to determine the grace period for the repayment and interest of outstanding Title IV student loans.

Repeat finding: No

Recommendation: We recommend that UAS work with the campus registrar's office to develop an alternative process that will enable the student financial aid office to review and correct the last dates of attendance prior to being reported to the Clearinghouse.

Views of responsible officials: Management agrees with the finding and has developed a plan to correct the finding.

**UNIVERSITY OF ALASKA
SUMMARY SCHEDULE OF PRIOR YEAR FINDINGS
FOR THE YEAR ENDED JUNE 30, 2022**

Section IV – Prior Year Findings

FINDINGS—FINANCIAL STATEMENT AUDIT

2021 – 001 Review of Procurement Card Activity

Condition: We observed 5 transactions out of 34 tested were not approved by the authorized official within the 45-day threshold stated in University policy.

Status: The University had several instances of procurement card activity that was not approved within the 45-day threshold. Corrected.

Corrective Action: The University has implemented an electronic sign off system. When the procurement card statements are reviewed and signed off, these signed off statements are transferred to the central repository. An audit will be conducted at the central repository to ensure the statements are reviewed in a timely manner. The University will continue to monitor the new process that was implemented during fiscal year 22.

**UNIVERSITY OF ALASKA
SUMMARY SCHEDULE OF PRIOR YEAR FINDINGS (CONTINUED)
FOR THE YEAR ENDED JUNE 30, 2022**

FINDINGS— FEDERAL AWARD PROGRAMS AUDITS

2021 – 002 HEERF Allowable Costs

Condition: We observed the lost revenue calculation had included \$54,864 disallowed interdepartmental revenue at the University of Alaska Southeast (UAS).

Status: Corrected. University of Alaska Southeast (UAS) has established procedures for ensuring interdepartmental transactions are excluded from Lost Revenue claims and other Institutional expenditures.

2021 – 003 HEERF Allowable Costs

Condition: 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.

Status: Corrected. The University of Alaska Anchorage has established procedures to ensure interdepartmental transactions are excluded from institutional expenditure claims. However, University of Alaska Fairbanks had similar finding in 2022. See Finding 2022-002.