

**OREGON STATE UNIVERSITY  
SINGLE AUDIT REPORT  
YEAR ENDED JUNE 30, 2024**



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**OREGON STATE UNIVERSITY  
SINGLE AUDIT REPORT  
TABLE OF CONTENTS  
YEAR ENDED JUNE 30, 2024**

<b>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></b>	<b>1</b>
<b>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</b>	<b>3</b>
<b>SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS</b>	<b>6</b>
<b>NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS</b>	<b>26</b>
<b>SCHEDULE OF FINDINGS AND QUESTIONED COSTS</b>	<b>28</b>



**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 Trustees  
Oregon State University  
Corvallis, Oregon

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 aggregate discretely presented component units of Oregon State University (the University), as of and for the year ended June 30, 2024, and the related notes to the financial statements, which collectively comprise the University's basic financial statements, and have issued our report thereon dated October 29, 2024. Our report includes a reference to other auditors who audited the financial statements of the Oregon State University Foundation, one of the discretely presented component units, as described in our report on the University's financial statements. This report does not include the results of the other auditors' testing of internal control over financial reporting or compliance and other matters that are reported separately by those auditors. The financial statements of the Oregon State University and the Agricultural Research Foundation (collectively the aggregate discretely presented component units) were not audited in accordance with *Government Auditing Standards*.

***Report on Internal Control over Financial Reporting***

In planning and performing our audit of the financial statements, we considered the University's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the University's internal control. Accordingly, we do not express an opinion on the effectiveness of the University'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. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that were not identified.

***Report on Compliance and Other Matters***

As part of obtaining reasonable assurance about whether the University'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*.

***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 University'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 University's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.



**CliftonLarsonAllen LLP**

Denver, Colorado  
October 29, 2024



**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**

Board of Trustees  
Oregon State University  
Corvallis, Oregon

**Report on Compliance for Each Major Federal Program**

***Opinion on Each Major Federal Program***

We have audited Oregon State University's (the University) 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 the University's major federal programs for the year ended June 30, 2024. The University'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, the University 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, 2024.

***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 the University 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 the University'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'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 the University'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 the University'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 the University'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 the University's 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 the University'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.

### **Report on Internal Control Over Compliance**

*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.

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. Given these limitations, during our audit we did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance may exist that were not identified.

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.

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 aggregate discretely presented component units of Oregon State University as of and for the year ended June 30, 2024, and the related notes to the financial statements, which collectively comprise Oregon State University's basic financial statements. We have issued our report thereon, dated October 29, 2024, 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**

Denver, Colorado  
October 29, 2024

Oregon State University  
Schedule of Expenditures of Federal Awards  
For the Year Ended June 30, 2024

Cluster	Federal Grantor	Program Title	Assistance Listing Number	Pass-Through Entity	Pass-Through Identifying Number	Passed through to Subrecipients	Total Expenditures
Student Financial Aid	Department of Education	Federal Direct Student Loans	84.268				151,622,564
		Federal Pell Grant Program	84.063			-	37,798,179
		Federal Perkins Loan Program_Federal Capital Contributions	84.038			-	3,535,251
		Federal Supplemental Educational Opportunity Grants	84.007			-	959,590
		Federal Work-Study Program	84.033			-	1,643,512
<b>Total Student Financial Aid Cluster</b>							<b>195,559,096</b>
Research and Development	Agency for International Development	USAID Foreign Assistance for Programs Overseas	98.001			-	(2,849)
	Department of Agriculture	Agricultural Conservation Easement Program	10.931			-	88,829
		Agricultural Genome to Phenome Initiative	10.332	Iowa State University	02641D	-	212,845
		Agricultural Market and Economic Research	10.29			-	55,122
		Agricultural Research_Basic and Applied Research	10.001	Bigelow Laboratory For Ocean Sciences	490040F	-	100,000
		Agricultural Research_Basic and Applied Research	10.001	Michigan State University	RC113924-OSU	-	230
		Agricultural Research_Basic and Applied Research	10.001	USDA - Ag Research Service	59-2080-2-002	-	2,000
		Agricultural Research_Basic and Applied Research	10.001			315,701	11,485,052
		Agriculture and Food Research Initiative (AFRI)	10.31	American Farmland Trust	2023-3164	-	57,601
		Agriculture and Food Research Initiative (AFRI)	10.31	Colorado State University	G-50169-01	-	16,985
		Agriculture and Food Research Initiative (AFRI)	10.31	Cornell University	139767-21262	-	47,594
		Agriculture and Food Research Initiative (AFRI)	10.31	Cornell University	140306-21332	-	20,998
		Agriculture and Food Research Initiative (AFRI)	10.31	Mississippi State University	011900.327377.01	-	7,502
		Agriculture and Food Research Initiative (AFRI)	10.31	Mississippi State University	060500.361432.01	-	65,430
		Agriculture and Food Research Initiative (AFRI)	10.31	Oklahoma State University	2-562520.ORE	-	100,761
		Agriculture and Food Research Initiative (AFRI)	10.31	Oklahoma State University	2-569830.ORE	-	20,178
		Agriculture and Food Research Initiative (AFRI)	10.31	University of California Riverside	S-001545	-	54,477
		Agriculture and Food Research Initiative (AFRI)	10.31	University of California, Davis	A22-1483-S022	-	1,943
		Agriculture and Food Research Initiative (AFRI)	10.31	University of California, Merced	224880S	-	(1,066)
		Agriculture and Food Research Initiative (AFRI)	10.31	University of Idaho	AA5212-771876	-	5,620
		Agriculture and Food Research Initiative (AFRI)	10.31	University of Idaho	AG7023-848602	-	69
		Agriculture and Food Research Initiative (AFRI)	10.31	University of Idaho	AN0746-SB-846463	-	(510)
		Agriculture and Food Research Initiative (AFRI)	10.31	University of Idaho	BJKQ80-SB-002 P0053120	-	(12,839)
		Agriculture and Food Research Initiative (AFRI)	10.31	University of Idaho	NT6401-633988	-	73,816
		Agriculture and Food Research Initiative (AFRI)	10.31	University of Nevada - Reno	UNR-22-88	-	19,065
		Agriculture and Food Research Initiative (AFRI)	10.31	University of Oregon	2252T0B	-	33,377
		Agriculture and Food Research Initiative (AFRI)	10.31	University of Vermont	PO#220940	-	79,366
		Agriculture and Food Research Initiative (AFRI)	10.31	University of Wisconsin - Madison	0000001727	-	59,075
		Agriculture and Food Research Initiative (AFRI)	10.31	Washington State University	115808 G002981	-	-
		Agriculture and Food Research Initiative (AFRI)	10.31	Washington State University	139743-SPC003142	-	1,171,558
		Agriculture and Food Research Initiative (AFRI)	10.31	Washington State University	143902 SPC005075	-	7,219
		Agriculture and Food Research Initiative (AFRI)	10.31			2,620,828	7,968,520
		ALBC Almonds improve microbiome	10.U01	Almond Board of California	GUT01	-	4,690
		ALBC Almonds to improve gut health	10.U02	Almond Board of California	ECP-BEAVER-NR-001	-	282,255
		Alfalfa and Forage Research Program	10.33	Colorado State University	G-91480-02	-	13,226
		Alfalfa and Forage Research Program	10.33	University of Idaho	AN6480-846140	-	22,976
		Animal Health and Disease Research	10.207			-	76,198
		AWC Standardztn of Thermal Mod	10.U03	Arbor Wood Company	1025	-	27,855
		Biomass Research and Development Initiative Competitive Grants Program (BRDI)	10.312	The Ohio State University	GR112177 SPC-1000003802	-	11,209
		Biotechnology Risk Assessment Research	10.219	University of Colorado - Colorado Springs	22-104-001 / PO 1001749765	-	66,239
		Biotechnology Risk Assessment Research	10.219			-	306,801
		CHCC Dry Farming Variety Trial Conn	10.U04	Chemeketa Community College	10609200	-	13,173
		Cooperative Extension Service	10.5	University of Nevada - Reno	UNR-23-01	-	479
		Cooperative Forestry Assistance	10.664	Nature Conservancy	SP_Rogue_Ref_OSU_2022	-	931
		Cooperative Forestry Assistance	10.664			-	(10,175)
		Cooperative Forestry Research	10.202			-	2,927,254
		CPS Assessing potential production	10.U05	Center for Produce Safety	2022CPS12	26,933.00	139,864
		Crop Insurance	10.45			-	2,631,015
		Crop Protection and Pest Management Competitive Grants Program	10.329	University of California Agriculture & Natural Resources	SA14-2309-05	-	-
		Crop Protection and Pest Management Competitive Grants Program	10.329	University of California Agriculture & Natural Resources	SA18-4060-41	-	(169)
		Crop Protection and Pest Management Competitive Grants Program	10.329	University of California Agriculture & Natural Resources	SA22-5974-09	-	2,813
		Crop Protection and Pest Management Competitive Grants Program	10.329	Virginia Tech	423671-19201	-	33,443
		Crop Protection and Pest Management Competitive Grants Program	10.329			-	98,334
		DMI Suppressing growth Listeria	10.U06	Dairy Management Inc.	3928-0	-	1,769
		EFCI Cellulose Nano Materials in Lo	10.U07	U.S. Endowment for Forestry & Communities, Inc.	22-00314	-	(8,254)
		EFCI Cellulose Nanocrystals Reduce	10.U08	U.S. Endowment for Forestry & Communities, Inc.	E19-78	225.00	-



Cluster	Federal Grantor	Program Title	Assistance Listing Number	Pass-Through Entity	Pass-Through Identifying Number	Passed through to Subrecipients	Total Expenditures
		EFCI Examining Cellulosic Nanometer	10.U09	U.S. Endowment for Forestry & Communities, Inc.	23-00552	-	200,000
		EFCI Nano-materials in Slip Formed	10.U10	U.S. Endowment for Forestry & Communities, Inc.	20-00080	-	(123)
		EFCI Utilizing CNF and agricultural	10.U11	U.S. Endowment for Forestry & Communities, Inc.	21-00153	-	35,127
		Environmental Quality Incentives Program	10.912	Sustainable Northwest	I-2020-OSUCIG-01	-	(967)
		Environmental Quality Incentives Program	10.912			49,607.00	99,268
		Food Insecurity Nutrition Incentive Grants Program	10.331	Farmers Market Fund	2021-2149	-	(3,416)
		Food Insecurity Nutrition Incentive Grants Program	10.331	Farmers Market Fund	2022-3731	-	95,382
		Food Insecurity Nutrition Incentive Grants Program	10.331	Farmers Market Fund	2023-2395	-	19,951
		Forest Health Protection	10.68			-	41,484
		Forestry Research	10.652	USDA Forest Service	21-DG-11330180-035	-	20,676
		FS A Partnership to Develop a Relia	10.U12			-	193,437
		FS Climate Change Effects on Salmon	10.U13			-	30,998
		FS Ecological resilience and threat	10.U14			-	6,641
		FS Fifty years of data: Natural his	10.U15			-	358
		FS Prioritizing aquatic and riparia	10.U16			-	84,592
		FS Understanding & Evaluating USFS	10.U17			-	13,358
		Grants for Agricultural Research, Special Research Grants	10.2	Oregon Dept of Agriculture	ODA-4444-A	-	144,069
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	A18-0916-S008	-	49
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	A21-3578-S004	-	1
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	A21-3578-S006	-	(50)
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	A21-3578-S008	-	32
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	A21-3578-S015	-	2
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	A21-3578-S017	-	2
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	A21-3578-S018	-	15
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	A21-3578-S019	-	(6)
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	A21-3578-S027	-	(147)
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	A22-1241-S001	-	3,549
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	UCD1090645	-	39,351
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	UCD1091987	-	14,737
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	UCD1091989	-	451
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	UCD1093028	-	103,761
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	UCD1093593	-	13,889
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	UCD1094809	-	4,445
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	UCD1094810	-	2,367
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	UCD1094877	-	405
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	UCD1095366	-	13,889
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	UCD1095367	-	25,032
		Grants for Agricultural Research, Special Research Grants	10.2	University of California, Davis	UCD1095372	-	11,111
		Grants for Agricultural Research, Special Research Grants	10.2	University of Idaho	AP5923-870187	-	9,452
		Grants for Agricultural Research, Special Research Grants	10.2	University of Washington	UWSC12755 / BPO56214	-	21,471
		Grants for Agricultural Research, Special Research Grants	10.2	University of Washington	UWSC12914 BPO57780	-	(6,659)
		Grants for Agricultural Research, Special Research Grants	10.2	University of Washington	UWSC14599 PO-0100057780	-	46,532
		Grants for Agricultural Research, Special Research Grants	10.2	University of Washington	UWSC14713 PO-0100060562	-	41,428
		Grants for Agricultural Research, Special Research Grants	10.2	Washington State University	105577 SPC003883	-	14,890
		Grants for Agricultural Research, Special Research Grants	10.2	Washington State University	105577 WSU001161	-	293,788
		Grants for Agricultural Research, Special Research Grants	10.2			-	102,560
		Higher Education Graduate Fellowships Grant Program	10.21			-	79,500
		Homeland Security_Agricultural	10.304	University of California, Davis	A23-1605-S009	-	28,805
		Integrated Programs	10.303	Washington State University	144478 WSU001236	-	3,502
		Integrated Programs	10.303			21,473	273,334
		International Forestry Programs	10.684			-	42,239
		ODA Butterfly bush inform regulat	10.U18	Oregon Dept of Agriculture	ODA22011GR	-	37,478
		ODA Center Pesticide Registration	10.U19	Oregon Dept of Agriculture	ODA-4257-IG	-	126
		ODA Field Evaluation Biofilms Reduc	10.U20	Oregon Dept of Agriculture	ODA-3932-GR	-	-
		ODA Overcome Barriers to Cover Crop	10.U21	Oregon Dept of Agriculture	ODA22010GR	-	38,360
		Organic Agriculture Research and Extension Initiative	10.307	Cornell University	90033-20653	-	12,731
		Organic Agriculture Research and Extension Initiative	10.307	Purdue University	17000640-021	-	56,781
		Organic Agriculture Research and Extension Initiative	10.307	University of Maine	UMS1387	-	70,233
		Organic Agriculture Research and Extension Initiative	10.307			601.193	1,401,133
		PAM Stockpiling pasture legumes	10.U22	Project Apis m.	Not Available	-	3,334
		Partnerships for Climate-Smart Commodities	10.937			1,203,179	1,776,493
		Payments to Agricultural Experiment Stations Under the Hatch Act	10.203			-	2,972,936
		Plant and Animal Disease, Pest Control, and Animal Care	10.025	Colorado State University	G-50346-29	-	246,560
		Plant and Animal Disease, Pest Control, and Animal Care	10.025			12,581	844,942
		Plant Materials for Conservation	10.905			-	22,586
		PU Potatoes USA Trials	10.U23	Potatoes USA	23-79	-	13,638
		PU Potatoes USA Trials	10.U24	Potatoes USA	24-79	-	23,082
		Regional Conservation Partnership Program	10.932	Chico State Enterprises	A23-0016-S001	-	17,006
		Regional Conservation Partnership Program	10.932			-	54,195
		Research Joint Venture and Cost Reimbursable Agreements	10.707			-	85,632

Cluster	Federal Grantor	Program Title	Assistance Listing Number	Pass-Through Entity	Pass-Through Identifying Number	Passed through to Subrecipients	Total Expenditures
		Secondary and Two-Year Postsecondary Agriculture Education Challenge Grants	10.226	University of Missouri	C00079020-1	-	9,637
		Small Business Innovation Research	10.212	Apex Bait Technologies Inc.	13495495	-	23,184
		Small Business Innovation Research	10.212	Wicked Wild, LLC	2023-33523-39139	-	28,269
		SMTHBKLN Biodegradability of soybean	10.U25	SmithBucklin Corporation	24-106-D-A-3-B/2421-106-0302	-	49,812
		SMTHBKLN Soy flour-based adhesives	10.U26	SmithBucklin Corporation	24-101-D-C-1-I/2433-101-0109	-	33,730
		Snow Survey and Water Supply Forecasting	10.907			-	409,202
		Soil and Water Conservation	10.902	Auburn University	22-CSES-203907-OSU	-	14,743
		Soil and Water Conservation	10.902	Columbia University	4(GG019447-01)	-	91,768
		Soil and Water Conservation	10.902			-	436,065
		Specialty Crop Block Grant Program - Farm Bill	10.17	Cal Poly Corporation	2023-9-47315	-	18,953
		Specialty Crop Block Grant Program - Farm Bill	10.17	Oregon Dept of Agriculture	ODA21008GR PCA#20613	-	33,293
		Specialty Crop Block Grant Program - Farm Bill	10.17	Oregon Dept of Agriculture	ODA21009GR PCA#20614	-	80,397
		Specialty Crop Block Grant Program - Farm Bill	10.17	Oregon Dept of Agriculture	ODA21010GR PCA#20615	-	56,356
		Specialty Crop Block Grant Program - Farm Bill	10.17	Oregon Dept of Agriculture	ODA21011GR PCA#20616	-	33,058
		Specialty Crop Block Grant Program - Farm Bill	10.17	Oregon Dept of Agriculture	ODA21012GR PCA#20617	-	15,448
		Specialty Crop Block Grant Program - Farm Bill	10.17	Oregon Dept of Agriculture	ODA21013GR PCA#20618	-	56,441
		Specialty Crop Block Grant Program - Farm Bill	10.17	Oregon Dept of Agriculture	ODA22012GR	-	70,921
		Specialty Crop Block Grant Program - Farm Bill	10.17	Oregon Dept of Agriculture	ODA22014GR	-	68,717
		Specialty Crop Block Grant Program - Farm Bill	10.17	Oregon Dept of Agriculture	ODA23008GR	-	11,171
		Specialty Crop Block Grant Program - Farm Bill	10.17	Oregon Dept of Agriculture	ODA23009GR	10,635	10,635
		Specialty Crop Block Grant Program - Farm Bill	10.17	Oregon Dept of Agriculture	ODA23010GR	-	21,732
		Specialty Crop Block Grant Program - Farm Bill	10.17	Oregon Dept of Agriculture	ODA23011GR	-	30,514
		Specialty Crop Block Grant Program - Farm Bill	10.17	Oregon Dept of Agriculture	ODA23012GR	-	42,252
		Specialty Crop Block Grant Program - Farm Bill	10.17	Oregon Dept of Agriculture	ODA6024GR	-	(48)
		Specialty Crop Block Grant Program - Farm Bill	10.17	Oregon Dept of Agriculture	ODA6025GR	-	4,480
		Specialty Crop Block Grant Program - Farm Bill	10.17	Oregon Dept of Agriculture	ODA6027GR	-	(539)
		Specialty Crop Block Grant Program - Farm Bill	10.17	Oregon Dept of Agriculture	ODA6028GR	-	5,689
		Specialty Crop Block Grant Program - Farm Bill	10.17	Pollinator Partnership	Not Available	-	25,644
		Specialty Crop Block Grant Program - Farm Bill	10.17	University of California, Davis	A21-0144-S003	-	40,035
		Specialty Crop Block Grant Program - Farm Bill	10.17	University of California, Davis	A23-0346-S001	-	64,454
		Specialty Crop Block Grant Program - Farm Bill	10.17	Washington State Dept Agriculture	K2868	-	(1,311)
		Specialty Crop Block Grant Program - Farm Bill	10.17	Washington State Dept Agriculture	K3145	-	85,585
		Specialty Crop Block Grant Program - Farm Bill	10.17	Washington State Dept Agriculture	K3937	-	115,371
		Specialty Crop Block Grant Program - Farm Bill	10.17	Washington State University	141872-WSU001030	-	57,545
		Specialty Crop Research Initiative	10.309	Michigan State University	RC111414C	-	81,076
		Specialty Crop Research Initiative	10.309	Michigan State University	RC111480OSU	-	22,708
		Specialty Crop Research Initiative	10.309	Tennessee State University	332.77-2.2184	-	211,747
		Specialty Crop Research Initiative	10.309	Texas A & M University	M2002889	-	12,941
		Specialty Crop Research Initiative	10.309	University of California, Davis	A20-1531-S001	-	38,928
		Specialty Crop Research Initiative	10.309	University of Georgia	SUB00002403	-	184,594
		Specialty Crop Research Initiative	10.309	University of Idaho	AN4829-846778	-	86,274
		Specialty Crop Research Initiative	10.309	University of Idaho	AN6576-846121	-	128,563
		Specialty Crop Research Initiative	10.309	University of Minnesota	H007082505	-	877
		Specialty Crop Research Initiative	10.309	University of Minnesota - Twin Cities	A009428503	-	57,522
		Specialty Crop Research Initiative	10.309	University of Wisconsin - Madison	0000000362	-	1,516
		Specialty Crop Research Initiative	10.309	Virginia Tech	423813-19201	-	38,257
		Specialty Crop Research Initiative	10.309	Washington State University	123501-SPC001616	-	67,680
		Specialty Crop Research Initiative	10.309	Washington State University	137743-SPC002976	-	69,356
		Specialty Crop Research Initiative	10.309	Washington State University	140349-SPC003368	-	269,523
		Specialty Crop Research Initiative	10.309			1,359,781	2,533,975
		State & Private Forestry Cooperative Fire Assistance	10.698			-	178,540
		Sun Grant Program	10.32	Kansas State University	A21-0692-S002	-	3,554
		Sun Grant Program	10.32	South Dakota State University	3TB372	446,932	498,225
		Sun Grant Program	10.32	South Dakota State University	3TB386	139,127	147,983
		Sustainable Agriculture Research and Education	10.215	Indiana University	9663-PO# P00670423	-	13,500
		Sustainable Agriculture Research and Education	10.215	Montana State University	G101-23-W9211	-	61,549
		Sustainable Agriculture Research and Education	10.215	Montana State University	G130-23-W9212	-	25,096
		Sustainable Agriculture Research and Education	10.215	Montana State University	G131-23-W9212	-	15,749
		Sustainable Agriculture Research and Education	10.215	Montana State University	G224-22-W8615	-	5,261
		Sustainable Agriculture Research and Education	10.215	Montana State University	G225-22-W8615	-	(494)
		Sustainable Agriculture Research and Education	10.215	Montana State University	G253-21-W7906	-	24,261
		Sustainable Agriculture Research and Education	10.215	Montana State University	G258-19-W7500	-	12,948
		Sustainable Agriculture Research and Education	10.215	Montana State University	G261-24-WA511	-	2,317
		Sustainable Agriculture Research and Education	10.215	Montana State University	G287-24-WA511	-	3,208
		Sustainable Agriculture Research and Education	10.215	Montana State University	G288-23-W9981	-	70,103
		Sustainable Agriculture Research and Education	10.215	Montana State University	G298-23-W9983	-	9,409
		Sustainable Agriculture Research and Education	10.215	Montana State University	G309-23-W9212	-	12,882
		Sustainable Agriculture Research and Education	10.215	Montana State University	G310-23-W9983	-	66,076
		Sustainable Agriculture Research and Education	10.215	Montana State University	G323-21-W8614	-	15,375
		Sustainable Agriculture Research and Education	10.215	Montana State University	G335-20-W7899	965.00	3,374

Cluster	Federal Grantor	Program Title	Assistance			Passed through to Subrecipients	Total Expenditures
			Listing Number	Pass-Through Entity	Pass-Through Identifying Number		
		Sustainable Agriculture Research and Education	10.215	Montana State University	G341-21-W8614	-	19,785
		Sustainable Agriculture Research and Education	10.215	Montana State University	G356-22-W9216	-	41,245
		Sustainable Agriculture Research and Education	10.215	Montana State University	G361-22-W9211	12,000	19,541
		Technical Assistance for Specialty Crops Program	10.604	Oregon Hazelnuts	2022-541	-	83,786
		Technical Assistance for Specialty Crops Program	10.604	Oregon Hazelnuts	2022-542	-	22,527
		UKRF Examine Experience Food Hrdshp	10.U27	University of Kentucky Research Foundation	7800004891 / 3200002185-19-243	-	4,676
		USDA improve forest mapping	10.U28			-	57,391
		USDA Water Security - Ecological P	10.U29			-	53,187
		USDA A bottom-up, stakeholder-drive	10.U30			-	38,638
		USDA Analysis of FIA Bryphyte Monit	10.U31			-	7,908
		USDA Analyzing forest response drou	10.U32			-	346
		USDA Analyzing stream-groundwater	10.U33			-	14,574
		USDA App Fire & Vegetation Models	10.U34			-	118,383
		USDA Aquatic Biodiversity Forested	10.U35			-	15,546
		USDA Aquatic food base beta diver	10.U36			-	13,295
		USDA Assess forest ecosystem health	10.U37			-	33,447
		USDA Assessing effects of drought	10.U38			-	11,620
		USDA Assessing the impacts of tree	10.U39			-	42,084
		USDA Assessing trends PNW long-term	10.U40			-	154,439
		USDA assisted population migration	10.U41			-	59,359
		USDA Automatic acoustic classif	10.U42			-	51,973
		USDA Bat hub for regional Bat Monit	10.U43			-	(2,287)
		USDA Biodiversity Risks Resilience	10.U44			-	2,736
		USDA Black Hills Forest Plan Revisi	10.U45			-	45,218
		USDA CFLRP Forest Veg & Fuels Monit	10.U46			-	40,196
		USDA Climate adaptation strategies	10.U47			-	58,435
		USDA Climate-smart Approach to Lan	10.U48			-	51,010
		USDA Collaborative Species Change M	10.U49			-	13,064
		USDA Community Forestry	10.U50			-	289
		USDA Community Vulnerability Wild	10.U51			-	10,850
		USDA Decadal View Willamette River	10.U52			35,000	157,469
		USDA Density Management Riparian	10.U53			-	17,258
		USDA Designing Cover Crop Systems	10.U54			-	9,337
		USDA Develop treatment response grp	10.U55			-	594
		USDA Estimate Economic Value Wildfi	10.U56			-	91,755
		USDA Eval ecological responses stag	10.U57			-	(6,399)
		USDA Eval Oregon Tanoak Genetic Res	10.U58			-	(20)
		USDA Evaluating soil resilience ste	10.U59			-	28,277
		USDA Examining deterrents nat fores	10.U60			-	52,237
		USDA Explore remote sensing methods	10.U61			-	16,443
		USDA Exploring water quality quant	10.U62			-	3,061
		USDA Fire Performance Connections	10.U63			-	4,812
		USDA Fire, freshwaters, and salvage	10.U64			-	79,801
		USDA Flood Hazard Analysis SE AK	10.U65			-	19,274
		USDA Food web responses stage-0 res	10.U66			-	(38)
		USDA Forest Develop Histories Fire	10.U67			-	52,033
		USDA Forest root disease pathogens	10.U68			-	700
		USDA Forest Soil Carbon Vulnerabili	10.U69			-	6,371
		USDA Forest-Wide Project Restoratio	10.U70			-	12,891
		USDA ForSys scenario investment pla	10.U71			-	97,084
		USDA Fruit Crop Production Budget	10.U72			-	16,343
		USDA FS Vegetation map and analyze	10.U73			-	2,696
		USDA Geomorphic and Hydrologic Cont	10.U74			-	98,622
		USDA Historical Role Fire Westside	10.U75			-	(267)
		USDA Identify aquatic species envir	10.U76			-	(6,761)
		USDA Identifying aquatic species	10.U77			-	36,583
		USDA Integrating molecular diet an	10.U78			-	40,519
		USDA Integration monitoring, model	10.U79			-	82,415
		USDA Landscape Modeling Water Quali	10.U80			-	(1,628)
		USDA Linking Genomics and Climate	10.U81			-	4,580
		USDA Maintenance Post-Fire Forest C	10.U82			-	15,822
		USDA Mapping forest attribute chang	10.U83			-	108,012
		USDA Meadow Creek Pollinator Study	10.U84			-	9,630
		USDA Meadow Creek Vegetation Respon	10.U85			-	23,718
		USDA MPSC Vegetation Mapping of Non	10.U86			15,650	66,157
		USDA New tools identify upper exten	10.U87			-	104,572
		USDA Next Generation Dynamic Vegeta	10.U88			-	15,715
		USDA Next Generation Fuels Data	10.U89			-	62,461
		USDA Northn Spotted Owls in OR & WA	10.U90			-	188,814
		USDA Occupancy of N. Spotted Owls	10.U91			-	298,978

Cluster	Federal Grantor	Program Title	Assistance		Passed through to Subrecipients	Total Expenditures
			Listing Number	Pass-Through Entity		
		USDA Optimizing deployment of mobil	10.U92		-	35,661
		USDA Oregon ash ecosystems	10.U93		-	7,037
		USDA Phytophthora Diagnostics	10.U94		-	235,007
		USDA Pilot Sampling for Vegetation	10.U95		-	(2,201)
		USDA Point cloud-based augmentation	10.U96		-	12,937
		USDA Potential ectomycorrhizal fung	10.U97		-	50,438
		USDA PPSG Modeling, Monitoring and	10.U98		20,699	47,266
		USDA Predator-prey ecology and mng	10.U99		-	4,330
		USDA Probabilistic Wildfire Simulat	10.U01		-	35,113
		USDA Processing & Analysis Bioacous	10.U02		-	334,171
		USDA Processing Analysis Bioacousti	10.U03		-	(2,838)
		USDA Protecting water security wild	10.U04		-	480,218
		USDA R1 Idaho NABat with NW Bat Hub	10.U05		-	2,041
		USDA R4 Idaho NABat with NW Bat Hub	10.U06		-	1,505
		USDA R6 Bat Hub Monitoring	10.U07		-	104,399
		USDA Region 6 Landscape Model	10.U08		-	40,540
		USDA Remote Sensing Forest Biodiver	10.U09		-	315,797
		USDA Role of fire refugia in forest	10.U10		-	(1)
		USDA SageSTEP Travel/Administrative	10.U11		-	31,108
		USDA Satellite-Based Change Detecti	10.U12		-	37,121
		USDA Science Communication Outreach	10.U13		-	1,988
		USDA Socio-economic Incentives Driv	10.U14		-	34,740
		USDA Spatial Ecology Survival Small	10.U15		-	-
		USDA stream flow monitoring program	10.U16		-	1,856
		USDA Support for the H.J. Andrews	10.U17		-	186,226
		USDA Sustainable Meadow Creek Cows	10.U18	USDA Forest Service	21-JV-11261962-022	18,532
		USDA Taxonomy Cottus gulosus - perp	10.U19		-	911
		USDA Taxonomy non-game freshwater f	10.U20		-	(122)
		USDA Timberland mrkts climate chang	10.U21		-	98,787
		USDA Tracking fish at upper extent	10.U22		-	(573)
		USDA Tribal Roundtables	10.U23		-	278,991
		USDA Undergrad Traineeship: Forst G	10.U24	USDA Forest Service	23-JV-11261957-009	20,659
		USDA Understand Linkages Forest Man	10.U25		-	10,042
		USDA Updating the Recreation Econom	10.U26		-	21,670
		USDA Upper Coastal Plain Watersheds	10.U27		-	(3)
		USDA Vegetation Analysis Accounts	10.U28		150,894	491,546
		USDA Vegetation mapping & analysis	10.U29		14,595	88,410
		USDA Water security New source watr	10.U30		-	315,820
		USDA Wildfire Crisis Research: Env	10.U31		-	1,768
		USDA Wildfire Risk Analytics	10.U32		-	164,618
		USDA Wildfire risk assessments Inla	10.U33		-	-
		USDA Wildlife monitoring conserv	10.U34		-	42,297
		VAR-FED Ctr Intnsv Pittd-Forest Sil	10.U35		-	64
		VAR-FED Hardwoods Silviculture Res	10.U36		-	77
		VAR-FED NW Tree Improvemnt Co-op	10.U37		-	81,884
		VAR-FED Swiss Needle Cast Cooperatv	10.U38		-	1
		VAR-FED Tree Improvement Research	10.U39		-	7,268
		VAR-FED Watersheds Research Coop	10.U40		-	(11,372)
		VAR-FED Wood-Based Comp	10.U41		-	19,368
		VTU Developing Solutions to Econom	10.U42	Virginia Tech	461807-19201	14,035
		Wildfire Crisis Strategy Landscapes	10.716		-	82,497
		Wildlife Services	10.028		-	4,125
		Wood Utilization Assistance	10.674	Cold Climate Housing Research Center, Inc.	2021-11	27,836
		Wood Utilization Assistance	10.674		-	139,822
	<i>Department of Agriculture Total</i>				<b>7,057,998</b>	<b>52,048,806</b>
<b>Department of Commerce</b>		ABMI Validating a biophysical indiv	11.U01	Alaska BioMap, Inc.	2024-2957	28,218
		Arrangements for Interdisciplinary Research Infrastructure	11.619	Digital Manufacturing and Design Innovation Institute LLC	70NAN822H011	409,179
		Center for Sponsored Coastal Ocean Research_Coastal Ocean Program	11.478			308,883.00
		Climate and Atmospheric Research	11.431	Woods Hole Oceanographic Institution	A101604 / 24062301	115,933
		Climate and Atmospheric Research	11.431			2,771.00
		Coastal Zone Management Administration Awards	11.419	University of Michigan	SUBK00018014, PO 3007254556	9,846.00
		Coastal Zone Management Administration Awards	11.419	University of Oregon	290550D	23,542
		Coastal Zone Management Estuarine Research Reserves	11.42			48,673
		Congressionally Identified Awards and Projects	11.469			67,134
		Coral Reef Conservation Program	11.482	National Fish and Wildlife Foundation	0810.20.068370	15,887
		Fisheries Development and Utilization Research and Development Grants and Cooperative Agreements P	11.427			49,001.00
		Fisheries Disaster Relief	11.477	Pacific States Marine Fisheries Commission	23-081G	119,809
		Fisheries Disaster Relief	11.477	Pacific States Marine Fisheries Commission	23-083G	72,556
		Geodetic Surveys and Services (Geodesy and Applications of the National Geodetic Reference System)	11.4			2,455.00

Cluster	Federal Grantor	Program Title	Assistance Listing			Passed through to Subrecipients	Total Expenditures
			Number	Pass-Through Entity	Pass-Through Identifying Number		
		IAE PNW Blue Carbon Working Group	11.U02	Institute for Applied Ecology	SUBK00014242	-	51,316
		Integrated Ocean Observing System (IOOS)	11.012	Alaska Ocean Observing System	H3021	-	17,198
		Integrated Ocean Observing System (IOOS)	11.012	Monterey Bay Aquarium Research Institute	PO2111133	-	162,827
		Integrated Ocean Observing System (IOOS)	11.012	Monterey Bay Aquarium Research Institute	PO2310410	-	64
		Integrated Ocean Observing System (IOOS)	11.012	University of Washington	UWSC12122 / BPO51088	-	13,992
		Integrated Ocean Observing System (IOOS)	11.012	University of Washington	UWSC13319/BPO 61268	-	1,153,468
		Integrated Ocean Observing System (IOOS)	11.012	University of Washington	UWSC14491 / BPO72855	-	175,398
		Integrated Ocean Observing System (IOOS)	11.012			137,703.00	413,765
		Marine Mammal Data Program	11.439			-	64,242
		Marine Sanctuary Program	11.429			-	105,588
		Measurement and Engineering Research and Standards	11.609	Colorado State University	G-99042-05	-	138,982
		Measurement and Engineering Research and Standards	11.609			-	36,143
		National Oceanic and Atmospheric Administration (NOAA) Cooperative Institutes	11.432	University of Maryland	83069-27554207	-	37,481
		National Oceanic and Atmospheric Administration (NOAA) Cooperative Institutes	11.432	University of New Hampshire	L0125	-	83,829
		National Oceanic and Atmospheric Administration (NOAA) Cooperative Institutes	11.432	University of Washington	UWSC12920/BPO57794	-	44,259
		National Oceanic and Atmospheric Administration (NOAA) Cooperative Institutes	11.432	University of Washington	UWSC13284/BPO 60826	-	88,909
		National Oceanic and Atmospheric Administration (NOAA) Cooperative Institutes	11.432			-	3,500,231
		NGAX Research Assistance for Otdr Rc	11.U03	National Governors Association	230001166	-	87,876
		NOAA Mission-Related Education Awards	11.008	Ocean Associates, Inc.	NA20NMF0080322_4	-	9,762
		NOAA NEWPORT OPERATION AND MAINTENA	11.U04			-	1,300,226
		NOAA Oceanographic Instrumentation	11.U05			-	57,753
		NOAA Production of Mean Annual Max	11.U06			-	42,970
		Ocean Acidification Program (OAP)	11.017	Vassar College	GR000449	-	2,909
		Ocean Acidification Program (OAP)	11.017	Virginia Institute of Marine Science	723087-712683	-	52,779
		Ocean Acidification Program (OAP)	11.017			-	279,906
		Ocean Exploration	11.011	University of Washington	UWSC13853 / BPO67351	-	31,988
		Ocean Exploration	11.011			-	177,253
		ODFW Enhancing co-occurrence assess	11.U07	Oregon Dept of Fish & Wildlife	176-22	-	182,639
		ODFW Identifying co-occurrence what	11.U08	Oregon Dept of Fish & Wildlife	174-19	-	(4,559)
		ODFW Monitoring Spatio-temporal Cha	11.U09	Oregon Dept of Fish & Wildlife	421-22	-	23,364
		ODSL Wasson Creek Watershed	11.U10	Oregon Division of State Lands	23-549	-	40,451
		OKSI Carbon isotope cross-calibrati	11.U11	Opto-Knowledge Systems Inc	18120501	-	7,208
		Sea Grant Support	11.417			116,031	1,772,172
		UMDES Living Marine Resources Coop	11.U12	University of Maryland Eastern Shore	2022-4165	-	194,218
		Unallied Science Program	11.472	North Pacific Research Board	1906A/1906B/1906OSRI / F8906	-	83,279
		Unallied Science Program	11.472	North Pacific Research Board	1911A / 1911B / F9911	-	(8)
		Unallied Science Program	11.472	North Pacific Research Board	2204 / F2124	-	143,048
		Unallied Science Program	11.472	North Pacific Research Board	2304 / F2194	-	71,680
		Unallied Science Program	11.472	North Pacific Research Board	L36-01C / F9436	-	14,969
		Unallied Science Program	11.472	North Pacific Research Board	L36-02B	-	-
		Unallied Science Program	11.472	Pacific States Marine Fisheries Commission	20-40G	88,052	605,894
		Weather and Air Quality Research	11.459			-	38,464
	Department of Commerce Total					<b>714,742</b>	<b>14,096,308</b>
	<b>Department of Defense</b>						
		Air Force Defense Research Sciences Program	12.8	Boise State University	11356-PO142752	-	161,443
		Air Force Defense Research Sciences Program	12.8	University of Delaware	UDR0000362	-	97,509
		Air Force Defense Research Sciences Program	12.8			799,387	3,725,809
		ARMY Assess Possible Poly- and Perf	12.U01			-	29,257
		ARMY Assessing & Mitigating Bias PF	12.U02			165,586	196,663
		ARMY Data-driven uncertainty redction	12.U03			-	65,468
		ARMY Development of a Prototype Geo	12.U04			-	87,905
		ARMY Managing yellow starthistle us	12.U05			-	116,574
		ARMY Munition Mobility in Mix Grain	12.U06			-	(331)
		ARMY NEARSHORE MONITORING DATA	12.U07			-	134,792
		ARMY Oregon Coastal Dune Managemen	12.U08			-	5,717
		ARMY Processes Controlling Ignition	12.U09			-	401,219
		ARMY Quantification and Iden	12.U10			118,895	479,874
		ARMY Understanding Neurotoxicity Ch	12.U11			-	45,115
		ARMYCOE Development of prototype mi	12.U12			-	67,219
		ARMYCOE Field Assess PFAS-impacted	12.U13			199,327	328,019
		ARMYCOE Imprvd HABs Prdctn w/ Hybr	12.U14			-	23,713
		BAH 3D Visualization and Inter	12.U15	Booz Allen Hamilton	A8320/FA8075-18-D-0004	-	137,995
		BAH 3D Visualization HPC Modelin	12.U16	Booz Allen Hamilton	PO P173309 Agreement A42102	-	21,026
		Basic and Applied Scientific Research	12.3	University of California / San Diego	706378	-	35,110
		Basic and Applied Scientific Research	12.3	University of California / San Diego	KR 704622	-	372,369
		Basic and Applied Scientific Research	12.3	University of North Carolina, Chapel Hill	Sub 5120730/N00014-21-1-2184	-	80,938
		Basic and Applied Scientific Research	12.3	University of St. Andrews	SMC7-XOB054	-	29,127
		Basic and Applied Scientific Research	12.3	University of Wisconsin - Madison	0000002101	44,019	44,019
		Basic and Applied Scientific Research	12.3			759,536	6,076,385
		Basic Scientific Research	12.431	Army	W911NF2110227	-	91,902

Cluster	Federal Grantor	Program Title	Assistance Listing Number	Pass-Through Entity	Pass-Through Identifying Number	Passed through to Subrecipients	Total Expenditures
		Basic Scientific Research	12.431			15,259	409,290
		Basic, Applied, and Advanced Research in Science and Engineering	12.63	Army Corps of Engineers	W912HZ2120045	-	649,164
		Basic, Applied, and Advanced Research in Science and Engineering	12.63	Columbia University	1(GG016718-01) SAPO G16704	-	149,004
		Basic, Applied, and Advanced Research in Science and Engineering	12.63	Dartmouth College	R1756	-	75,206
		Basic, Applied, and Advanced Research in Science and Engineering	12.63	University of Washington	UWSC14975 / PO-0100036733	-	5,961
		Basic, Applied, and Advanced Research in Science and Engineering	12.63			15,576	1,508,669
		BSU 2D Nanomaterials Inks for Advan	12.U17	Boise State University	10127-PO141360	-	206,820
		CDMF Coastal Storm Damages Prevente	12.U18	CDM Federal Programs Corporation	6513-004-003-CS/24358	-	108,662
		CH2M Evaluation of a Navat Shipyard	12.U19	CH2M Hill, Inc	10006-7-107098	-	7,248
		Commercial Technologies for Maintenance Activities Program	12.225	Northeastern University	555112-78052	-	138,019
		CSM Comp Forensic Approach Source A	12.U20	Colorado School of Mines	401867-5802	-	143,031
		DOD SP4701-22-C-0069	12.U21			-	743,784
		DRIX ARCHAEOLOGICAL RESEARCH PORTLA	12.U22	Desert Research Institute	GR11859	-	19,445
		EL Production of Lithium Salts usin	12.U23	ESPIKU LLC	Not Available	-	62,681
		ELAM High Speed Undersea Platform C	12.U24	E-Lambda LLC	2019-1485	-	1,475)
		ISSI Design, fabrication, and testi	12.U25	Innovative Scientific Solutions Inc	PO# SB20302, FA8650-22-D-2009	-	11,635
		Military Medical Research and Development	12.42	Scripps Research Institute	1150-06 / PO# C738795	-	83,192
		Military Medical Research and Development	12.42	University of Alberta	RES0057462	-	102,641
		Military Medical Research and Development	12.42	University of Texas, Health Science Center San Antonio	170190/169837	-	8,067
		Military Medical Research and Development	12.42			-	566,493
		MMC A decadal assessment of gray wh	12.U26			-	7,218
		NAVY Desert bighorn sheep populatio	12.U27			-	143,461
		NAVY In-situ Biodegradation	12.U28			-	14,486
		OHIU Data-driven and Scale-variant	12.U29	The Ohio State University	SPC-1000012103 GR132560	-	168,754
		OHIU Point Cloud Transformation Too	12.U30	The Ohio State University	SPC-1000012102 GR132557	-	190,799
		OHIU Tradecraft Advancement Study	12.U31	The Ohio State University	SPC-1000012692_GR134251	-	82,351
		Research and Technology Development	12.91	Georgia Institute of Technology	AWD-001829-S3	-	100,040
		Research and Technology Development	12.91	US Department of the Interior	D18AP00063	63,313	63,313
		Research and Technology Development	12.91	Washington University, St. Louis	WU-24-0095	-	150,629
		Research and Technology Development	12.91			1,043,919	2,537,182
		Science, Technology, Engineering & Mathematics (STEM) Education, Outreach and Workforce Program	12.33	SOFAR Ocean	Not Available	-	60,221
		Science, Technology, Engineering & Mathematics (STEM) Education, Outreach and Workforce Program	12.33			-	53,455
		Scientific Research - Combating Weapons of Mass Destruction	12.351			(26)	(26)
		SRI Competency-Aware Reinforcement	12.U32	SRI International	41729	-	1,254
		TRSY Triton Directional Sensor Ph 2	12.U33	Triton Systems Inc	TSI-5036-22-20207071	-	39,145
		UAUK Dvlping univerat beaked whale	12.U34	University of Auckland	3720925-S005 / PO SC0000209675	-	235
		UCSD DRSL Database Transform	12.U35	University of California / San Diego	706572	46,696	58,821
		USA Combining global OBS and CTBTO	12.U36	University of St. Andrews	DHCR16	-	7,211
		UW NAVFAC Marine Energy 2022	12.U37	University of Washington	UWSC14046/BPO68743	-	103,079
		UW NAVFAC Marine Energy FY21 & FY22	12.U38	University of Washington	UWSC13231/BPO 60467	-	864,712
		UW Ocean Motion Technologies Novel	12.U39	University of Washington	UWSC14886 - PO0100071727	-	83,781
		UW PacWave North Microgrid	12.U40	University of Washington	UWSC11130/BPO 39672	-	58,904
		UW Resident Undersea Autonomy - T2	12.U41	University of Washington	UWSC12017-BPO49408	-	286,722
		UW Resident Undersea Autonomy T1	12.U42	University of Washington	UWSC12016-BPO49406	-	231,616
		UWMX Techniques and Tools for De-BI	12.U43	University of Wisconsin - Madison	785K864	-	20,569
		WTLX Additively Manufactured Functi	12.U44	Winchester Technologies LLC	Topic A20-008 W31P4Q-22-C-0031	-	68,412
		<b>Department of Defense Total</b>				<b>3,271,487</b>	<b>23,248,717</b>
		<b>Department of Education</b>					
		Education Research, Development and Dissemination	84.305	WestEd	S-00017682	-	184,295
		Education Research, Development and Dissemination	84.305	Yale University	GR103267 (CON-80001285)	-	17
		Education Research, Development and Dissemination	84.305			66,233	1,021,580
		Education Stabilization Fund	84.425	Oregon Dept of Education	24131	42,500	927,598
		English Language Acquisition State Grants	84.365			7,881	855,852
		Gaining Early Awareness and Readiness for Undergraduate Programs	84.334			873,092	2,892,053
		Special Education - Personnel Development to Improve Services and Results for Children with Disabilities	84.325	East Carolina University	AWD-20-0512-S005	-	67,629
		Special Education - Personnel Development to Improve Services and Results for Children with Disabilities	84.325			25,521	122,006
		<b>Department of Education Total</b>				<b>1,015,227</b>	<b>6,071,030</b>
		<b>Department of Energy</b>					
		Advanced Research Projects Agency - Energy	81.135	University of Michigan	SUBK00013939-PO3006806978	-	264,310
		Advanced Research Projects Agency - Energy	81.135			400,185	984,953
		ANL (Project ELM) Enabling Lithium	81.U01	Ames National Laboratory	SC-24-604 TO 1	-	38,605
		ANLW HTTF Testing 2016	81.U02	Idaho National Laboratory	00145660-014	-	(176)
		ANLW: OSU Support to INL for AquaPV	81.U03	Idaho National Laboratory	145660-46	-	167,643
		ARNL Coat and Dry Process Polymeric	81.U04	Argonne National Laboratory	3F-60218	-	71,089
		ARNL Planning for USHPRR LEU	81.U05	Argonne National Laboratory	11-60043-0001A	-	322,118
		ASEE Natl. Defense Science Fellowsh	81.U06	American Society for Engineering Education	Not Available	-	(4,847)
		ASEE Natnl Defense Sci and Eng Grad	81.U07	American Society for Engineering Education	Not Available	-	(230)
		ASGUARD: Advanced Sea-Going Underw	81.U08	SubSeaSail, Inc.	Sub 7003-001, Prime DE-FOA-000	-	-
		BPA Ocean Survival Of Salmonids	81.U09			-	242,458
		BPNL Design of structural inhomoge	81.U10	Battelle Pacific Northwest Laboratory	445770-601341	-	24,117

Cluster	Federal Grantor	Program Title	Assistance Listing Number	Pass-Through Entity	Pass-Through Identifying Number	Passed through to Subrecipients	Total Expenditures
		BPNL DGRP - Lauren Palys	81.U11	Battelle Pacific Northwest Laboratory	445770-594267	-	4,721
		BPNL Distinguished Graduate Student	81.U12	Battelle Pacific Northwest Laboratory	445770-595435	-	4,871
		Conservation Research and Development	81.086	Electric Power Research Institute	10015940	-	453,238
		Conservation Research and Development	81.086	Forge Nano, Inc.	2021-3830	-	244,119
		Conservation Research and Development	81.086			30,072	199,638
		CRITFC Quantifying Chinook Salmon	81.U13	Columbia River Inter-Tribal Fish Commission	C22-04 C2200440	-	(1,048)
		Defense Nuclear Nonproliferation Research	81.113	University of Florida	SUB00003928	-	203,933
		DOE Avian Pred Juvenile Salmonids	81.U14			627,024	778,451
		DOE Characterization prey fishes	81.U15			-	58,381
		DOE Hatchery and Wild Steelhead RRS	81.U16			-	(27,627)
		DOE Ocean Survival Of Salmonids	81.U17			-	344,531
		DTNA Supertruck 3 - Energy Managem	81.U18	Daimler Trucks North America	DE-FOA-0002450 PO 3410191320	-	60,936
		Energy Efficiency and Renewable Energy Information Dissemination, Outreach, Training and Technical Ass	81.117	Washington State University	131648 SPC002661	-	140
		Environmental Remediation and Waste Processing and Disposal	81.104	Vanderbilt University	UNIV59366 (formerly 19067-2)	-	89,968
		Fossil Energy Research and Development	81.089	University of Texas at Austin	UTA17-000274	-	139,828
		INL 3D printing of 316L/CNT composi	81.U19	Idaho National Laboratory	263242-8	-	94,949
		INL Assessment of the Corrosion Per	81.U20	Idaho National Laboratory	263242 / Release #4	-	83,820
		INL ATR I-LOOP PRIMARY CIRCULATION	81.U21	Idaho National Laboratory	295973	-	5,868
		INL DESIGN OF AN IN-PILE EXPERIMEN	81.U22	Idaho National Laboratory	145660-00022	-	(463)
		INL Dynamic Scaling Analysis of Acc	81.U23	Idaho National Laboratory	263242-13	-	20,524
		INL Flow Testing Facility Standby	81.U24	Idaho National Laboratory	145660-00028	-	29,291
		INL Fluidic Testing of Enhanced Hea	81.U25	Idaho National Laboratory	263242-7	-	48,428
		INL HydroMechanical Fuel Test Prog	81.U26	Idaho National Laboratory	00044868-00029	-	(455)
		INL Methane Upgrading Using Dynam	81.U27	Idaho National Laboratory	145660-45	-	(766)
		INL Nanoindentation creep experimen	81.U28	Idaho National Laboratory	263242-14	-	6,683
		INL National University Consortium	81.U29	Idaho National Laboratory	145660-00019	-	116,696
		INL Participation in Scaling the Mi	81.U30	Idaho National Laboratory	263242-2	-	19,482
		INL Propane Dehydrogenation Using A	81.U31	Idaho National Laboratory	263242-5	-	115,508
		INL Pump Commissioning Flow Test	81.U32	Idaho National Laboratory	145660-00017	-	586,028
		INL SUPPORTING DESIGN AND ANALYSIS	81.U33	Idaho National Laboratory	263242-6	-	28,717
		INL TREAT HENRI - System Modeling	81.U34	Idaho National Laboratory	145660-0021	-	11,788
		INL TREAT HENRI-PROTOTYPE	81.U35	Idaho National Laboratory	145660-0036	-	8,198
		LANL Adv Monte Carlo Radiation	81.U36	Los Alamos National Laboratory	CW12583 / EP28539 / EP108530	-	79,314
		LBNL AmeriFlux Management Project C	81.U37	Lawrence Berkeley National Lab	7542255	-	266,501
		LBNL Optimizing Bio-jet Fuel Blends	81.U38	Lawrence Berkeley National Lab	7616331/DE-AC02-05CH11231	-	73,979
		LEID NETL 3D Printing of SiC-SiC	81.U39	Laidos Inc	P010225898 TO 7	-	11,339
		LEID WAAM process development for	81.U40	Laidos Inc	P010225898 TO 6	-	81,497
		LLNL A Systems Biology Approach	81.U41	Lawrence Livermore National Laboratory	B644462	-	9,433
		LLNL Energy Exascale Earth System	81.U42	Lawrence Livermore National Laboratory	B645995	-	43,886
		LLNL Fission TPC	81.U43	Lawrence Livermore National Laboratory	B642773	-	(5,949)
		LLNL Gamma-ray spectroscopy	81.U44	Lawrence Livermore National Laboratory	B636419	-	(59)
		LLNL Mercury on GPUs	81.U45	Lawrence Livermore National Laboratory	B643121	-	15,808
		LLNL New Ocean Surface Boundary	81.U46	Lawrence Livermore National Laboratory	B663241	-	51,398
		LLNL Nuclear Criticality Safety	81.U47	Lawrence Livermore National Laboratory	B648412	-	43,668
		LLNL Unraveling the Heavy Side of R	81.U48	Lawrence Livermore National Laboratory	B661369	-	22,513
		NREL Model Valida Site Character	81.U49	DOE National Renewable Energy Lab	SUB-2021-10509	-	33,823
		NREL Solar Co-Loc Dry Farmed Veg	81.U50	DOE National Renewable Energy Lab	SUB-2023-10103	-	40,282
		Nuclear Energy Research, Development and Demonstration	81.121	University of Tennessee	A22-0547-S001	-	121,598
		Nuclear Energy Research, Development and Demonstration	81.121	Utah State University	205241-903	-	2,323
		Nuclear Energy Research, Development and Demonstration	81.121			418,851	1,175,636
		ODOE Radiological Emergency Respons	81.U51	Oregon Dept of Energy	21-006	-	(2)
		Office of Science Financial Assistance Program	81.049	Georgetown University	AWD7775396-GR285231	-	136,634
		Office of Science Financial Assistance Program	81.049	Hydronalix, Inc.	7068-01	-	6,224
		Office of Science Financial Assistance Program	81.049	Hydronalix, Inc.	Subcontract 7075-02 - DE-FOA-0	-	17,474
		Office of Science Financial Assistance Program	81.049	Ocean Motion Technologies Inc	DE-SC0022787	-	18,398
		Office of Science Financial Assistance Program	81.049	OnTo Technology LLC	DE-SC00023945	-	11,996
		Office of Science Financial Assistance Program	81.049	Pennsylvania State University	S000311-DOE	-	2,489
		Office of Science Financial Assistance Program	81.049	Raytheon SAS	1262217 PO2608118	-	(104,302)
		Office of Science Financial Assistance Program	81.049	Sironix Renewables, Inc.	DE-SC0022778	-	28,074
		Office of Science Financial Assistance Program	81.049	Stanford University	62216029-148997	-	(16,563)
		Office of Science Financial Assistance Program	81.049	SubSeaSail, Inc.	7000-01	-	239
		Office of Science Financial Assistance Program	81.049	University of Colorado Boulder	1559976 / PO#1001426898	80,596	121,048
		Office of Science Financial Assistance Program	81.049	University of North Carolina, Chapel Hill	5130054	-	45,085
		Office of Science Financial Assistance Program	81.049	University of Washington	UWSC12419 / BPO56704	-	84,532
		Office of Science Financial Assistance Program	81.049			1,300,867	2,483,247
		ORNL New user-friendly ecosystem fo	81.U52	DOE Oak Ridge National Laboratory	CW45901 / 4000211782	-	60,156
		ORNL OSU_GWAS_RFP	81.U53	DOE Oak Ridge National Laboratory	CW55579-PO 4000218493	-	6,145
		ORNL Secure Ecosystem Engineering	81.U54	DOE Oak Ridge National Laboratory	CW54158	-	65,170
		PNNL AI/ML Information Barriers	81.U55	DOE Pacific Northwest National Lab	691756	-	76,457
		PNNL Community centered design meth	81.U56	DOE Pacific Northwest National Lab	658629	-	66,890

Cluster	Federal Grantor	Program Title	Assistance Listing			Passed through to Subrecipients	Total Expenditures
			Number	Pass-Through Entity	Pass-Through Identifying Number		
		PNNL DGRP - Margaret Conley	81.U57	DOE Pacific Northwest National Lab	445770-594075	-	37,391
		PNNL Distinguished Grad Research	81.U58	DOE Pacific Northwest National Lab	445770-572646	-	35,993
		PNNL Distinguished Grad Research	81.U59	DOE Pacific Northwest National Lab	703097	-	32,664
		PNNL Effects wildfires hydrology,	81.U60	DOE Pacific Northwest National Lab	717152	-	27,275
		PNNL Field Measurement of Waterborn	81.U61	Battelle Pacific Northwest Laboratory	651411	61,294	80,834
		PNNL Industrial Engineering Support	81.U62	DOE Pacific Northwest National Lab	662749	-	147,620
		PNNL Industrial Engineering Support	81.U63	DOE Pacific Northwest National Lab	727712	-	61,730
		PNNL Influence of coadsorbates and	81.U64	DOE Pacific Northwest National Lab	659702	-	120,029
		PNNL Irradiation effects on ductile	81.U65	DOE Pacific Northwest National Lab	641360	-	60,598
		PNNL Moreno DGRP Fellowship	81.U66	DOE Pacific Northwest National Lab	646203	-	(1,417)
		PNNL OSU DGRP Fellow Jeffrey Dhas	81.U67	DOE Pacific Northwest National Lab	643603	-	39,508
		PNNL PREPARES Project Oregon State	81.U68	DOE Pacific Northwest National Lab	726498	-	20,380
		PNNL Quantify Ecosystem Metabolomes	81.U69	DOE Pacific Northwest National Lab	637423	-	30,870
		PNNL River corridor hydrobiogeochem	81.U70	DOE Pacific Northwest National Lab	608983	-	29,142
		PNNL Searching for new pathways and	81.U71	DOE Pacific Northwest National Lab	649731	-	40,279
		PNNL Self-Healing Encryption for Re	81.U72	DOE Pacific Northwest National Lab	605439	-	57,273
		PNNL SNF Transportation for Systems	81.U73	DOE Pacific Northwest National Lab	674207	-	3,772
		PNNL Transcriptomics tool measure e	81.U74	DOE Pacific Northwest National Lab	638911	-	477
		PNNL Triton Communications, Outreac	81.U75	Battelle Pacific Northwest Laboratory	666598	-	8,678
		PNNL Undrstnd Hydrologic Residence	81.U76	DOE Pacific Northwest National Lab	689195	-	42,010
		PNNL-OSU Distinguished Graduate Res	81.U77	DOE Pacific Northwest National Lab	718711	-	20,825
		POET Experimental Validation and An	81.U78	Pacific Ocean Energy Trust	OSU_10_Michigan Tech	-	12,182
		POET Open-Source Laboratory Upgrade	81.U79	Pacific Ocean Energy Trust	OSU_7_Oregon State University	-	74,000
		Predictive Science Academic Alliance Program	81.124			299,354	1,027,541
		Renewable Energy Research and Development	81.087	American Institute of Chemical Engineers	RAPID Project Management	-	(1,002)
		Renewable Energy Research and Development	81.087	Daimler Trucks North America	DE-FOA-0002450 PO 3410193340	-	74,458
		Renewable Energy Research and Development	81.087	Michigan State University	RC111121-OSU	-	1,009
		Renewable Energy Research and Development	81.087	University of Alaska - Fairbanks	UA 22-0043 / PO# P0556047	-	107,467
		Renewable Energy Research and Development	81.087	University of Georgia	SUB00002260	-	13,476
		Renewable Energy Research and Development	81.087	University of Texas at Austin	UTAU-SUB00000910	-	180,172
		Renewable Energy Research and Development	81.087	University of Washington	UWSC11791 / BPO47430	-	27,813
		Renewable Energy Research and Development	81.087	Woods Hole Oceanographic Institution	A101642 / 11942419	-	73,631
		Renewable Energy Research and Development	81.087			617,462	43,668,020
		SNL Developing a Predictive Neutron	81.U80	Sandia National Laboratories	PO #2354988	-	121,893
		SNL Developing Dynamic and Uncertai	81.U81	Sandia National Laboratories	PO 2425665	-	70,408
		SNL FOSWEC Digital Twin	81.U82	Sandia National Laboratories	2218113	-	45,493
		SNL Grand Challenge LDRD	81.U83	Sandia National Laboratories	PO# 2214652	25,000	111,188
		SNL Maximize Carbon Sequestration	81.U84	Sandia National Laboratories	2555598	-	873
		SNL Mini-DAQ for Wave Energy Conver	81.U85	Sandia National Laboratories	PO# 2221197	-	16,874
		SNL Neutron Radiography Capability	81.U86	Sandia National Laboratories	249465	-	128,162
		SNL WEC Control Constraint Handling	81.U87	Sandia National Laboratories	PO#2206686	-	17,372
		SNL WEC control develop and testing	81.U88	Sandia National Laboratories	PO #2354608	-	121,286
		Stewardship Science Grant Program	81.112	University of Notre Dame	203186OSU	-	122,249
		Stewardship Science Grant Program	81.112			-	(1,895)
		TP In-situ Mechanical Testing in Li	81.U89	TerraPower	Task Order 1 - TP-PO-002018	22,214	689,382
		TP In-Situ Tribological Testing in	81.U90	TerraPower	Task Order 3 - TP-PO-003033	-	492,674
		TP Oregon State University Sodium	81.U91			-	1,652,024
		UCOB Thin film growth for lithium	81.U92	University of Colorado Boulder	1562225 / PO#1001693635	-	(446)
	Department of Energy Total					<b>3,882,919</b>	<b>60,757,232</b>
	<b>Department of Health and Human Services</b>						
		21st Century Cures Act - Beau Biden Cancer Moonshot	93.353	Oregon Health & Science University	1015547_OREGONSTATE	-	17,697
		ABTA Epidemiology and Infection Con	93.U01	Abt Associates	54278	-	391,392
		Activities to Support State, Tribal, Local and Territorial (STLT) Health Department Response to Public Heal	93.391	Multnomah County Health Department	HD-IGA-E-15536-2023	-	83,303
		Aging Research	93.866	Boston University	4500004670	-	37,444
		Aging Research	93.866	Rutgers, The State University of New Jersey	SUB00002470 - PO#25244946	-	(20,742)
		Aging Research	93.866	Rutgers, The State University of New Jersey	SUB00002471 - PO 25244949	-	(20,742)
		Aging Research	93.866	Rutgers, The State University of New Jersey	SUB3102 - PO25473345	-	148,842
		Aging Research	93.866	Rutgers, The State University of New Jersey	SUB3118 - PO25470652	-	134,074
		Aging Research	93.866	University of Colorado Denver	FY23.622.005/PO#1001799396	-	22,707
		Aging Research	93.866	University of Kentucky Research Foundation	3200001467-24-177 PO7800007485	-	89,128
		Aging Research	93.866			78,485	447,607
		Alcohol Research Programs	93.273			16,296	132,210
		Allergy and Infectious Diseases Research	93.855	Autoimmunity Biologic Solutions, Inc.	1R43AI172660-01	-	51,008
		Allergy and Infectious Diseases Research	93.855	Henry M Jackson Foundation	4744 / PO 972214	-	57,270
		Allergy and Infectious Diseases Research	93.855	Henry M Jackson Foundation	4745 / PO 972216	-	159,690
		Allergy and Infectious Diseases Research	93.855	Mount Sinai School of Medicine	0255-A135-4609	-	1,178
		Allergy and Infectious Diseases Research	93.855	Scripps Research Institute	5-54840 / PO# C739296	-	166,347
		Allergy and Infectious Diseases Research	93.855	University of Kentucky Research Foundation	320004582-22-239/PO 7800006491	-	33,355
		Allergy and Infectious Diseases Research	93.855	University of Massachusetts Medical School	OSP35019-00/POWA01097032	-	-
		Allergy and Infectious Diseases Research	93.855	University of Washington	UWSC14153/BPO69590	-	152,647



Cluster	Federal Grantor	Program Title	Assistance Listing Number	Pass-Through Entity	Pass-Through Identifying Number	Passed through to Subrecipients	Total Expenditures
		Allergy and Infectious Diseases Research	93.855	University of Washington	UWSC9071 / BPO 15471	-	12,778
		Allergy and Infectious Diseases Research	93.855			69,342	1,238,470
		Arthritis, Musculoskeletal and Skin Diseases Research	93.846			-	506,761
		Assistance Programs for Chronic Disease Prevention and Control	93.945	Oregon Health Authority	158380	-	24,705
		Biomedical Research and Research Training	93.859	Oregon Health & Science University	1018661_OREGONSTATE	-	8,800
		Biomedical Research and Research Training	93.859	Oregon Health & Science University	1018661_OSU	-	209,901
		Biomedical Research and Research Training	93.859	Purdue University	11001041-053	-	5,449
		Biomedical Research and Research Training	93.859	University of Georgia	SUB00002121/ #26681	-	(1,421)
		Biomedical Research and Research Training	93.859	University of Nebraska Medical Center	34-5360-2083-005	-	166,424
		Biomedical Research and Research Training	93.859	University of Pittsburgh	AWD0003094 (135236-1)	-	124,532
		Biomedical Research and Research Training	93.859	University of South Florida	6201-1255-00-A / P000030052	-	8,090
		Biomedical Research and Research Training	93.859			27,948	2,147,490
		BMI Inter-laboratory Study Effects	93.U02	Battelle Memorial Institute	US 001-0000751237	-	(1,120)
		Cancer Cause and Prevention Research	93.393			-	61,378
		Cancer Detection and Diagnosis Research	93.394			378,208	1,276,829
		Cancer Treatment Research	93.395	Pacific University	PU-OSU-01-2019-00	-	(5,116)
		Cancer Treatment Research	93.395			99,169	452,295
		Cardiovascular Diseases Research	93.837	Harvard Pilgrim Health Care Inc	AH000766 / PH000766A/ PO#20112	-	121,530
		CDC Exoskeleton Study	93.U03			-	1,459
		Child Health and Human Development Extramural Research	93.865	21st Century Medicine, Inc.	PTE Fed Awd No 1R44HD104531-01	-	69,909
		Child Health and Human Development Extramural Research	93.865	Montana State University	G250-21-W8694	-	69,618
		Child Health and Human Development Extramural Research	93.865	Oregon Health & Science University	1013518_OSU	-	13,660
		Child Health and Human Development Extramural Research	93.865	Oregon Health & Science University	1019481_OSU	-	1,468
		Child Health and Human Development Extramural Research	93.865	Oregon Health & Science University	1022728_Oregonstate	-	36,414
		Child Health and Human Development Extramural Research	93.865			775,126	2,804,436
		Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847	Oregon Health & Science University	1013984_OSU	-	5,456
		Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847	University of Massachusetts Medical School	SUB0000140 / WA01283454	-	35,713
		Diabetes, Digestive, and Kidney Diseases Extramural Research	93.847			-	427,592
		Discovery and Applied Research for Technological Innovations to Improve Human Health	93.286	Georgia Regents University	33585-1	-	(134)
		Discovery and Applied Research for Technological Innovations to Improve Human Health	93.286	Oregon Health & Science University	1019667_OSU	-	103,455
		Discovery and Applied Research for Technological Innovations to Improve Human Health	93.286	University of Oregon	R21EB032112 / 217640A	-	6,496
		Discovery and Applied Research for Technological Innovations to Improve Human Health	93.286			-	(7,124)
		Drug Abuse and Addiction Research Programs	93.279	Auburn University	24-DDD-201414-OSU	-	23,416
		Drug Abuse and Addiction Research Programs	93.279	Oregon Health & Science University	1011286_OSU	-	4,255
		Drug Abuse and Addiction Research Programs	93.279	Oregon Health & Science University	1012350_OSU	-	9,757
		Drug Abuse and Addiction Research Programs	93.279	University of California at San Francisco	10961sc / CTN-0086	-	(1,444)
		Drug Abuse and Addiction Research Programs	93.279			11,985	7,929
		Environmental Health	93.113	North Carolina State University	PAM-P22-001251-SA01	-	182,589
		Environmental Health	93.113	Nzumbe, Inc	SR-19-035	-	39,624
		Environmental Health	93.113	Triton Systems Inc	TSI-5085-22-20209920	-	40,545
		Environmental Health	93.113	University of California at San Francisco	10473sc	-	50,762
		Environmental Health	93.113	Washington State University	141774 SPC004974	-	84,041
		Environmental Health	93.113	Woods Hole Oceanographic Institution	A101613 / 21388800	-	119,190
		Environmental Health	93.113			231,119	6,000,427
		Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)	93.323	Oregon Health Authority	165122-0	-	2,164,057
		Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)	93.323	Oregon Health Authority	180764	-	182,882
		Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853	Emory University	A785638	-	80,530
		Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853	Epitel Inc	U44NS121562	-	315,964
		Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853	Massachusetts General Hospital	239325	-	22,418
		Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853	Oregon Health & Science University	1022299_OSU	-	124,162
		Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853	University of Illinois, Chicago	19215	-	2,903
		Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853			-	32,639
		Family Smoking Prevention and Tobacco Control Act Regulatory Research	93.077	The Ohio State University	GR129115   SPC-1000007180	-	7,970
		Food and Drug Administration_Research	93.103	TheraFluor Inc	2023-1861	-	58,289
		Food and Drug Administration_Research	93.103			-	27,000
		Immunization Research, Demonstration, Public Information and Education_Training and Clinical Skills Im	93.185	University of Michigan	SUBK00022005-PO#3008139587	-	10,704
		Injury Prevention and Control Research and State and Community Based Programs	93.136	Oregon Health & Science University	1013842_OSU	-	7,705
		IU Measurement error correction app	93.U04	Indiana University	BL 9323 / PO0542576	-	56,626
		Lung Diseases Research	93.838			149,479	218,170
		Mental Health Research Grants	93.242			-	184,564
		Minority Health and Health Disparities Research	93.307	University of Kentucky Research Foundation	PO#7800007033/3200004583-24-	-	10,430
		National Center for Advancing Translational Sciences	93.35	Intos Pharmaceuticals LLC	2020-R44TR002692	-	15,942
		National Center for Advancing Translational Sciences	93.35	Oregon Health & Science University	1019388_OSU	-	39,817
		National Center for Advancing Translational Sciences	93.35			1,026,525	1,426,624
		National Center on Sleep Disorders Research	93.233			-	266,034
		NIEHS Superfund Hazardous Substances_Basic Research and Education	93.143			37,361	2,706,517
		Nurse Education, Practice Quality and Retention Grants	93.359			18,289	2,091,045
		Occupational Safety and Health Program	93.262	Center for Construction Research and Training	20-5-PS	-	1,285
		Occupational Safety and Health Program	93.262	University of Washington	UWSC14108 / BP070614	9,968	116,610
		Occupational Safety and Health Program	93.262	University of Washington	UWSC14305 / BPO70802 /BPO58033	-	11,328

Cluster	Federal Grantor	Program Title	Assistance Listing Number	Pass-Through Entity	Pass-Through Identifying Number	Passed through to Subrecipients	Total Expenditures
		Occupational Safety and Health Program	93.262			72,364	551,986
		Opioid STR	93.788	Oregon Health & Science University	1019680_OSU	-	12,885
		Opioid STR	93.788			-	40,085
		Oral Diseases and Disorders Research	93.121	Oregon Health & Science University	1016489_OSU	-	156,230
		Oral Diseases and Disorders Research	93.121	Oregon Health & Science University	1021883_OREGONSTATE	-	82,447
		Oral Diseases and Disorders Research	93.121			152,327	543,979
		Research and Training in Complementary and Integrative Health	93.213	Oregon Health & Science University	1016338_OSU	-	296,584
		Research and Training in Complementary and Integrative Health	93.213	University of Oklahoma	2022-12/R01AT011618	-	117,741
		Research and Training in Complementary and Integrative Health	93.213			11,566	443,858
		Research Infrastructure Programs	93.351	Ramona Optics, Inc.	2R44OD024879-04-OSU-Tanguay	-	(3,555)
		Research Infrastructure Programs	93.351	University of Oregon	218020A	-	33,350
		Research Infrastructure Programs	93.351			-	1,345,699
		Research on Healthcare Costs, Quality and Outcomes	93.226	University of Wisconsin - Madison	2745	-	34,048
		Research on Healthcare Costs, Quality and Outcomes	93.226			59,578	87,897
		Research Related to Deafness and Communication Disorders	93.173			-	70,338
		Sodium Reduction in Communities	93.082	Oregon Health Authority	153667	-	(9,657)
		Substance Abuse and Mental Health Services_Projects of Regional and National Significance	93.243	Washington State University	142920-SPC006465	-	365,464
		Substance Abuse and Mental Health Services_Projects of Regional and National Significance	93.243			-	146,974
		Trans-NIH Research Support	93.31	Columbia University	1(GG013062-08)/G17724	-	3,562
		Trans-NIH Research Support	93.31	Columbia University	3(GG013062-11)/SAPO G17035	-	24,012
		UOCC Advance enviro health in Afric	93.U05	University of Cape Coast	Not Available	-	5,523
		Vision Research	93.867			424,079	980,445
		VTU Exoskeletons as an Innovative	93.U06	Virginia Tech	412604-19201	-	1,482
		Welfare Reform Research, Evaluations and National Studies	93.595			-	141,458
	<i>Department of Health and Human Services Total</i>					<b>3,649,214</b>	<b>34,226,749</b>
<b>Department of Homeland Security</b>		Centers for Homeland Security	97.061	University of North Carolina, Chapel Hill	5101654	-	(6,263)
		Centers for Homeland Security	97.061	University of North Carolina, Chapel Hill	5125249	-	6,275
		Hazard Mitigation Grant	97.039	Oregon Dept of Land Conservation & Development	21021	-	4,090
		Hazard Mitigation Grant	97.039	Oregon Office of Emergency Management	HMGP-DR-4562-12-P-OR	-	57,168
		Homeland Security Research, Development, Testing, Evaluation, and Demonstration of Technologies Rela	97.077			-	511,352
		ODLC Future Projection Reports for	97.U01	Oregon Dept of Land Conservation & Development	21113	-	7,337
		ODLC Future Projection Reports for	97.U02	Oregon Dept of Land Conservation & Development	IAA#21110	-	6,601
		ODLC Future Projections Report for	97.U03	Oregon Dept of Land Conservation & Development	21112	-	2,266
	<i>Department of Homeland Security Total</i>					-	<b>588,826</b>
<b>Department of State</b>		International Programs to Combat Human Trafficking	19.019	University of Georgia	SUB00002269	-	33,090
		Public Diplomacy Programs	19.04	American Councils for International Education	Not Available	-	2,996
	<i>Department of State Total</i>					-	<b>36,086</b>
<b>Department of the Interior</b>		White-nose Syndrome National Response Implementation	15.684			-	45,615
		Adaptive Science	15.67	National Fish and Wildlife Foundation	0809.23.077659	-	23,439
		Adaptive Science	15.67			-	40,262
		Assessing changes in the distributi	15.U01			-	42,700
		Assistance to State Water Resources Research Institutes	15.805	University of Kentucky Research Foundation	3210002070-22-130	-	1
		Assistance to State Water Resources Research Institutes	15.805			38,142	160,583
		BCI Develop targeted treatment Pd	15.U02	Bat Conservation International	Not Available	-	101,914
		BLM Wildland Urban Interface Community Fire Assistance	15.228			-	4,724
		Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	15.423	University of Alaska - Fairbanks	UA 22-0030	-	74,438
		Bureau of Ocean Energy Management (BOEM) Environmental Studies (ES)	15.423			60,758	263,716
		Coastal	15.63			-	93,103
		Cooperative Ecosystem Studies Units	15.678			-	51,331
		Cooperative Research and Training Programs Resources of the National Park System	15.945			-	1,100,904
		Cooperative Research Units	15.812			-	2,057,466
		Earthquake Hazards Program Assistance	15.807			-	566
		Endangered Species - Candidate Conservation Action Funds	15.66			-	39,114
		Endangered Species Conservation Recovery Implementation Funds	15.657	Crescent Coastal Research	2361-2024	-	15,500
		Endangered Species Conservation Recovery Implementation Funds	15.657			-	67,500
		Fish and Wildlife Coordination Act	15.517			-	42,740
		Fish and Wildlife Coordination and Assistance	15.664			-	141,369
		Fish and Wildlife Management Assistance	15.608	National Fish and Wildlife Foundation	0208.23.079753	-	3,884
		Fish and Wildlife Management Assistance	15.608			-	103,665
		Fisheries and Aquatic Resources Management	15.244			-	36,240
		HDR Whale Tagging Analyses	15.U03	HDR One Company	1000300001166	-	2,281
		Migratory Bird Monitoring, Assessment and Conservation	15.655			-	103,804
		National Climate Change and Wildlife Science Center	15.82	Colorado State University	G40543-02	-	33,633
		National Climate Change and Wildlife Science Center	15.82	University of California, Davis	A21-2354-S001	-	14,739
		National Climate Change and Wildlife Science Center	15.82	University of Washington	UWSC13136 BPO#59768/68711	-	28,650
		National Climate Change and Wildlife Science Center	15.82	University of Washington	UWSC13792 BPO67274	-	10,169
		National Climate Change and Wildlife Science Center	15.82	University of Washington	UWSC13955 PO-0100076880	-	92,014

Cluster	Federal Grantor	Program Title	Assistance Listing			Passed through to Subrecipients	Total Expenditures
			Number	Pass-Through Entity	Pass-Through Identifying Number		
		National Climate Change and Wildlife Science Center	15.82	University of Washington	UWSC14089/ PO-0100039013	-	53,031
		National Climate Change and Wildlife Science Center	15.82	University of Washington	UWSC15022 PO-0100037062	-	14,634
		National Land Remote Sensing_Education Outreach and Research	15.815	AmericaView	AV18-OR-01	-	6,927
		National Land Remote Sensing_Education Outreach and Research	15.815	AmericaView	AV23-OR-01	-	9,605
		National Landscape Conservation System	15.248			-	3,638
		National Wildlife Refuge System Enhancements	15.654			-	128,592
		Natural Resource Stewardship	15.944			-	41,428
		ODFW Determining Western Yellow Rai	15.U04	Oregon Dept of Fish & Wildlife	235-22	-	94,996
		ODFW Estimate mule der diet	15.U05	Oregon Dept of Fish & Wildlife	360-22	-	205,380
		ODFW Examining ocean acidification	15.U06	Oregon Dept of Fish & Wildlife	171-22	-	45,415
		ODFW Factors Influencing Mule Deer	15.U07	Oregon Dept of Fish & Wildlife	297-23	-	128,078
		ODFW Genotyping of carnivore scat	15.U08	Oregon Dept of Fish & Wildlife	446-23	-	250,928
		ODFW Habitat use survival ringtail	15.U09	Oregon Dept of Fish & Wildlife	145-20	-	966
		ODFW Mule deer/pronghorn migration	15.U10			-	50,293
		ODFW OR - Sage-Grouse SE Oregon	15.U11	Oregon Dept of Fish & Wildlife	404-23	-	63,647
		ODFW Pop Assess Western Sooty Grouse	15.U12	Oregon Dept of Fish & Wildlife	057-20	-	(121)
		ODFW Pop Assess Western Sooty Grouse	15.U13	Oregon Dept of Fish & Wildlife	406-23	-	109,403
		ODFW Response Carnivores Redcd Prey	15.U14	Oregon Dept of Fish & Wildlife	107-20	-	131,245
		ODFW Sage Grouse Raven Study Baker	15.U15	Oregon Dept of Fish & Wildlife	187-21	-	5,676
		ODFW Sage-grouse/Raven Study	15.U16	Oregon Dept of Fish & Wildlife	374-23	-	210,961
		ODFW Western Oregon Elk Habitat Use	15.U17	Oregon Dept of Fish & Wildlife	326-20	-	140
		Partners for Fish and Wildlife	15.631			-	58,630
		Plant Conservation and Restoration Management	15.245			121,545	1,583,930
		PSU Oregon/Washington Terrestrial A	15.U18	Portland State University	100255	-	523,604
		PSUX BLM Northern California Terres	15.U19	Portland State University	100257	-	438,362
		Rangeland Resource Management	15.237			-	28,330
		Snow Water Supply Forecasting	15.078	University of Colorado Boulder	1564977 PO1001967701	-	35,405
		State Wildlife Grants	15.634	Oregon Dept of Fish & Wildlife	426-18	-	(211)
		Threatened and Endangered Species	15.246			-	32,507
		U.S. Geological Survey_ Research and Data Collection	15.808			700,344	1,532,273
		UCD Identifying mechanisms, populat	15.U20	University of California, Davis	A22-1041-S002	-	62,627
		USDI AIM Veg Sampling PN LEN-3 for	15.U21			473,877	475,410
		USDI Complete PNW Lentic AIM Vegeta	15.U22			-	3,237
		USDI Continued Computer Support	15.U23			-	4,981
		USDI Interactive Effects of Predato	15.U24			-	54,615
		USDI PN-22 NW Terrestrial	15.U25			-	50,065
		USDI PN-33: PNW Terrestrial AIM Veg	15.U26			1,198,906	1,201,206
		USDI PN-34: PNW Terrestrial AIM Veg	15.U27			-	1,555
		USDI PN-36: PNW Terrestrial AIM Veg	15.U28			-	64,953
		USDI PN-41: Data Specialist for BLM	15.U29			120,100	121,174
		USDI PN-43: PNW Terrestrial AIM Veg	15.U30			-	13,432
		USDI Vya Juniper Removal	15.U31			-	(659)
		Wildland Fire Research and Studies	15.232			36,236	209,106
		Wildlife Resource Management	15.247			-	1,372,415
	<i>Department of the Interior Total</i>					<b>2,749,908</b>	<b>14,217,873</b>
<b>Department of Transportation</b>		Air Transportation Centers of Excellence	20.109			-	730,389
		ARAI PEM Durability Test Thresholds	20.U01	Applied Research Associates Inc	S-D00914.00233-OSU	-	8,774
		Cascadia Lifelines Research Consort	20.U02			-	34,050
		CDOT Implementation of advanced tec	20.U03	California Department of Transportation	65A0974	-	236,549
		Consolidated Rail Infrastructure and Safety Improvements	20.325	San Jose State University Foundation	21-1100-6717-Oregon	-	25,978
		DOT Disaster Preparedness	20.U04			-	82,076
		DOT Enhance Rural Virtual Civic Prt	20.U05			-	(2,964)
		DOT PHASE IV: Accessible Pax Rail	20.U06	Dept of Transportation	FR22RPD32000000017	-	37,500
		Highway Research and Development Program	20.2	Iowa State University	019859W02B	-	117,702
		Highway Research and Development Program	20.2	National Academy of Sciences	HR 10-112/PO SUB0001930	13,312	87,013
		Highway Research and Development Program	20.2	National Academy of Sciences	HR-20-05(55-05)	7,156	34,847
		Highway Research and Development Program	20.2	Oregon Dept of Transportation	30530-22-01	27,761	122,663
		Highway Research and Development Program	20.2	Toole Design Group LLC	50840	-	351
		Highway Research and Development Program	20.2	University of Texas at Austin	UTA19-000521	-	(39)
		Highway Research and Development Program	20.2	University of Wisconsin - Madison	0000003065	-	834
		Highway Research and Development Program	20.2			-	(2,105)
		Highway Training and Education	20.215	Dept of Transportation	693J32345008	-	119
		ISU Preventing Potential Alkali-Si	20.U07			125,426	262,104
		NAS Rapid Restore of Service Bridge	20.U08	National Academy of Sciences	HR 14-45 SUB0001579 Unit 905	38,454	39,196
		ODOT Alternative High Early Strengt	20.U09	Oregon Dept of Transportation	30530-21-09	-	(2,241)
		ODOT AUTOMATED METHODS FOR CORRECT	20.U10	Oregon Dept of Transportation	30530-22-08	-	115,606
		ODOT Automated Wildlife Detection	20.U11	Oregon Dept of Transportation	30530-23-07	-	93,171
		ODOT Automating lidar data to devel	20.U12	Oregon Dept of Transportation	30530-22-02	-	105,895
		ODOT BRIDGE COLUMN FOOTING PERFORM	20.U13	Oregon Dept of Transportation	30530-20-06	-	8,153

Cluster	Federal Grantor	Program Title	Assistance Listing Number	Pass-Through Entity	Pass-Through Identifying Number	Passed through to Subrecipients	Total Expenditures
		ODOT Decline Roadway Conditions	20.U14	Oregon Dept of Transportation	30530-23-09	-	75,419
		ODOT Design and Life-Cycle Gabion B	20.U15	Oregon Dept of Transportation	30530-20-03	-	(1,892)
		ODOT DEVELOPING GUIDANCE ON LEADING	20.U16	Oregon Dept of Transportation	30530-24-01	-	41,630
		ODOT DEVELOPMENT OF PROCEDURES AND	20.U17	Oregon Dept of Transportation	30530-22-09	-	52,508
		ODOT EVALUATION OF ELECTRONIC ENFOR	20.U18	Oregon Dept of Transportation	30530-22-03	18,653	31,519
		ODOT Hazard Detection System Develo	20.U19	Oregon Dept of Transportation	30530-24-08	-	7,758
		ODOT IMPLEMENTATION OF BALANCED MIX	20.U20	Oregon Dept of Transportation	30530-22-04	-	115,463
		ODOT Implementation Requirements fo	20.U21	Oregon Dept of Transportation	30530-24-02	-	44,803
		ODOT Improved Rockslope Safety for	20.U22	Oregon Dept of Transportation	30530-23-02	3,150	78,342
		ODOT INCREASING ASPHALT RECYCLING	20.U23	Oregon Dept of Transportation	30530-23-05	-	96,354
		ODOT Landslide and Bluff Retreat	20.U24	Oregon Dept of Transportation	30530-17-02	16,079	23,191
		ODOT Landslide Drain Efficiency Lif	20.U25	Oregon Dept of Transportation	30530-20-01	-	76,397
		ODOT Low-Carbon Ultra-High-Performa	20.U26	Oregon Dept of Transportation	30530-23-04	-	155,392
		ODOT Method Development for Constr	20.U27	Oregon Dept of Transportation	30530-24-05	-	20,771
		ODOT NEW METHODS FOR IMPROVING LOAD	20.U28	Oregon Dept of Transportation	30530-24-04	-	67,121
		ODOT Or driver record & crash data	20.U29	Oregon Dept of Transportation	30530-24-07	-	12,876
		ODOT Piloting Smart Work Zone Tech	20.U30	Oregon Dept of Transportation	30530-22-05	-	10,597
		ODOT Real-time Surface Monitoring f	20.U31	Oregon Dept of Transportation	30530-24-06	-	35,442
		ODOT REMOVING RESIDUAL LANE MARKING	20.U32	Oregon Dept of Transportation	30530-22-06	-	(589)
		ODOT Renewable Propane Proof Concep	20.U33	Oregon Dept of Transportation	30530-23-08	-	30,777
		ODOT SAFETY AND USER PERCEPTIONS OF	20.U34	Oregon Dept of Transportation	30530-23-01	-	25,092
		ODOT SAFETY DURING TRAFFIC CONTROL	20.U35	Oregon Dept of Transportation	30530-21-08	-	2
		ODOT SIGNAL-CONTROLLER-IN-THE-LOOP	20.U36	Oregon Dept of Transportation	30530-23-03	-	90,165
		ODOT US HIGHWAY 101 COASTAL HAZARD	20.U37	Oregon Dept of Transportation	30530-21-01	-	14,887
		ODOT Wrkplc Spprt: Undrstndng Wrl	20.U28	Oregon Dept of Transportation	30530-24-09	-	19,602
		OKST Integrating construction pract	20.U39	Oklahoma State University	1-501021-01	-	41,238
		OKST Intelligent Track Transitions	20.U40	Oklahoma State University	1-511663	-	97,513
		SCIP Concrete Curing Quantification	20.U41	Sciperio Inc	6913G622P800036-01113	-	29,549
		TDGL Design Options to Reduce Turni	20.U42	Toole Design Group LLC	50758	-	913
		TOXC Additional Considerations for	20.U43	toXcel	693J921F000157 / 2019-005	-	263,840
		TOXC Vulnerable Road User	20.U44	toXcel	693J919F000170 / 2019-005	-	50,000
		University Transportation Centers Program	20.701	Texas State University	23025-84218-1/PO#3100237216	-	124,289
		University Transportation Centers Program	20.701	University of Tennessee	A23-1365-S005	-	7,740
		University Transportation Centers Program	20.701	University of Texas - Arlington	2022GC3889	-	138,300
		University Transportation Centers Program	20.701	University of Washington	BPO62504/UWSC13440	-	18,319
		University Transportation Centers Program	20.701	University of Washington	UWSC12666 BPO#55533	-	(1,770)
		University Transportation Centers Program	20.701	University of Washington	UWSC13388/BPO 61859	-	18,596
		University Transportation Centers Program	20.701	University of Washington	UWSC13437/BPO 62491	-	59,999
		University Transportation Centers Program	20.701			-	(12,097)
		WIN Freight Mobility Initiative	20.U45	Weris, Inc.	TO #693JK422F98522N	-	12,411
	<i>Department of Transportation Total</i>					<b>249,991</b>	<b>4,108,088</b>
	<b>Department of Veterans Affairs</b>	DVA Comparison of multiple scleross	64.U01			-	25,747
		DVA Long-Term Outcomes from COVID	64.U02			-	5,089
	<i>Department of Veterans Affairs Total</i>					-	<b>30,836</b>
	<b>Environmental Protection Agency</b>	Geographic Programs - Columbia River Basin Restoration (CRBR) Program	66.962			-	145,056
		HEI Impacts of Vehicle Emission Reg	66.U01	Health Effects Institute	4970-RFA18-1/20-4-2	208,163	344,346
		National Estuary Program	66.456	Puget Sound Partnership	2022-17	-	234,846
		Office of Research and Development Consolidated Research/Training/Fellowships	66.511			48,134	106,472
		P3 Award: National Student Design Competition for Sustainability	66.516			-	3,104
		Science To Achieve Results (STAR) Research Program	66.509	North Carolina State University	2019-0821-01	-	(15)
		Science To Achieve Results (STAR) Research Program	66.509			812	69,767
	<i>Environmental Protection Agency Total</i>					<b>257,109</b>	<b>903,576</b>
	<b>Executive Office of the President</b>	Research and Data Analysis	95.007	University of Maryland, Baltimore	31	-	<b>88,452</b>
	<b>National Aeronautics and Space Administration</b>	ASU L'Space Evaluation C & D	43.U01	Arizona State University	ASU800000414 / PO-19-00144788	-	34,466
		JPL Strategy for developing new coa	43.U02	Jet Propulsion Lab	1694639	-	28,745
		MSUN Unmanned Aerial Systems (UAS)	43.U03	Mississippi State University	193700.361561.03	-	247,776
		NASA Global assessment of climate d	43.U04			32,712	130,532
		NASA HyperNAV-II	43.U05			816,310	1,147,432
		NASA LASER SINTERING OF NOVEL INK S	43.U06			-	92,572
		Science	43.001	Brown University	00002070	-	16,499
		Science	43.001	Institute for Global Environmental Strategies	18I004/18I008	-	146,253
		Science	43.001	Jet Propulsion Lab	1612966	-	35,571
		Science	43.001	Jet Propulsion Lab	1693902	-	38,410
		Science	43.001	New Mexico Consortium, Inc.	696-002	-	24,302
		Science	43.001	Resources for the Future	1619	-	14,890
		Science	43.001	University Corporation for Atmospheric Research	SUBAWD001879	-	(2)

Cluster	Federal Grantor	Program Title	Assistance Listing Number	Pass-Through Entity	Pass-Through Identifying Number	Passed through to Subrecipients	Total Expenditures
		Science	43.001	University of Alaska - Fairbanks	UA 23-0063 / P0563807	-	68,670
		Science	43.001	University of Arizona	529183	-	205,976
		Science	43.001	University of Arizona	684411	-	45,046
		Science	43.001	University of California Santa Barbara	KK2356	-	78,768
		Science	43.001	University of California, Irvine	2021-1574	-	129,051
		Science	43.001	University of Colorado Boulder	1560402 / PO 1001478885	-	58,070
		Science	43.001	University of Colorado Boulder	1562838 / PO# 1001720662	-	18,647
		Science	43.001	University of Maryland, Baltimore County	NASA0085-01	-	33,968
		Science	43.001	University of Maryland, Baltimore County	NASA0142-02	-	11,499
		Science	43.001	University of North Carolina, Chapel Hill	5128664	-	32,786
		Science	43.001	University of South Florida	2500-1879-00-E / P000024606	-	19,474
		Science	43.001	University of South Florida, St. Petersburg	2500-1877-00-A	-	83,230
		Science	43.001	University of Southern California	SCON-00004331	-	161,661
		Science	43.001	University of Texas at Austin	UTAUS-SUB00000875	-	84,508
		Science	43.001	University of Washington	UWSC15371 PO-010068868	-	19,669
		Science	43.001	University of Wisconsin - Madison	0000003513	-	62,936
		Science	43.001	Washington State University	141063 SPC004532	-	54,692
		Science	43.001			656,810	4,355,997
		Space Operations	43.007			-	31,236
		Space Technology	43.012	Georgia Institute of Technology	AWD-002637-G8/ PO-5271918	110,267	639,581
		Space Technology	43.012			-	71,534
		<b>National Aeronautics and Space Administration Total</b>				<b>1,616,099</b>	<b>8,224,445</b>
		<b>National Science Foundation</b>					
		Biological Sciences	47.074	Colorado State University	G-03481-01	-	44,898
		Biological Sciences	47.074	Cornell University	93000-20637	-	192,448
		Biological Sciences	47.074	University of Florida	SUB00002556	-	8,895
		Biological Sciences	47.074	University of Georgia	SUB00002814	-	18,752
		Biological Sciences	47.074	University of Kentucky Research Foundation	3200005214-24-194 / PO 7800007	-	4,057
		Biological Sciences	47.074	University of Kentucky Research Foundation	3210002903-24-195	-	46,985
		Biological Sciences	47.074	University of Oregon	2010R0B	-	87,520
		Biological Sciences	47.074	University of Oregon	2018L0A	-	4,366
		Biological Sciences	47.074	University of Tennessee	A21-0345-S002	-	1,396
		Biological Sciences	47.074	University of Texas at Austin	2207408 / UTAUS-SUB00000479	-	12,368
		Biological Sciences	47.074	Yale University	GR103815 (CON-80001381)	-	24,384
		Biological Sciences	47.074			225,327	7,566,153
		Computer and Information Science and Engineering	47.07	Georgia Regents University	AWD-002623-G2/2112633	-	343,807
		Computer and Information Science and Engineering	47.07	Portland State University	100218	-	25,555
		Computer and Information Science and Engineering	47.07			1,072,741	5,108,965
		Education and Human Resources	47.076	Association of Children's Museums Inc	DRL-20005944	-	162,793
		Education and Human Resources	47.076	Association of Science-Technology Centers	001	-	69,145
		Education and Human Resources	47.076	Astronomical Society of the Pacific	2020-02-76-OSU	-	14,702
		Education and Human Resources	47.076	Bentley University	2303-02 / PO#106491 #110133	-	108,821
		Education and Human Resources	47.076	California State University, Long Beach	2323119100OSU	-	2,495
		Education and Human Resources	47.076	Gulf of Maine Research Institute	30-LVAISL-OSU	-	82,473
		Education and Human Resources	47.076	Kean University	2024-3129	-	54,315
		Education and Human Resources	47.076	Michigan State University	RC114068OSU	-	124,798
		Education and Human Resources	47.076	Northeastern University	502780-78051	-	10,288
		Education and Human Resources	47.076	Portland State University	100245	-	7,038
		Education and Human Resources	47.076	Southern Oregon University	2219317-OSU / CS07G	-	15,127
		Education and Human Resources	47.076	Swinomish Indian Tribal Community	2019-2501	-	140,865
		Education and Human Resources	47.076	Teachers Development Group	206002-D	-	21,599
		Education and Human Resources	47.076	Technical Education Research Center	12999	-	8,474
		Education and Human Resources	47.076	University of Detroit Mercy	211371-SUBOSU	-	23,910
		Education and Human Resources	47.076	University of Montana	PG23-66474-06	99,875	185,531
		Education and Human Resources	47.076	University of Washington	UWSC11099/BPO39225	-	91,358
		Education and Human Resources	47.076	Washington State University	131202 G004099/SPC003074	-	47,290
		Education and Human Resources	47.076	Washington State University	135470 SPC004800	-	114,754
		Education and Human Resources	47.076			873,269	6,626,590
		Engineering Grants	47.041	Florida International University	000559	-	64,882
		Engineering Grants	47.041	Harding University	COS2021-01_Huff_NSF-CAREER	-	14,770
		Engineering Grants	47.041	University of California / San Diego	129207183/S9002586	-	111,403
		Engineering Grants	47.041	University of Central Florida	18356A01 - GR101567	-	134,552
		Engineering Grants	47.041	University of Washington	UWSC12170/BPO50997	-	195,026
		Engineering Grants	47.041	University of Washington	UWSC13132/BPO 59774/ 59802	-	62,893
		Engineering Grants	47.041			64,491	4,518,942
		Geosciences	47.05	Arizona State University	ASUB00001384	-	42,156
		Geosciences	47.05	Colorado School of Mines	401574-5805	-	13,714
		Geosciences	47.05	Columbia University	6 (GG009393)	-	(13,271)
		Geosciences	47.05	Columbia University	6K(GG009393-04)/PO#SAPO G14696	-	6,407
		Geosciences	47.05	Columbia University	6L(GG009393-04) / SAPO G14696	-	6,311

Cluster	Federal Grantor	Program Title	Assistance		Passed through to Subrecipients	Total Expenditures
			Listing Number	Pass-Through Entity		
		Geosciences	47.05	Columbia University	6M(GG009393-04)	23,486
		Geosciences	47.05	Columbia University	6N(GG009393-04)	30,224
		Geosciences	47.05	Columbia University	6Q(GG009393-04)/SAPO# G14696	6,387
		Geosciences	47.05	Columbia University	6P(GG009393-04)/SAPO# G14696	19,958
		Geosciences	47.05	Columbia University	6Q(GG009393-04) G14696	14,530
		Geosciences	47.05	George Mason University	E2061671	32,266
		Geosciences	47.05	Haskell Foundation	HFOSU-01	5,015
		Geosciences	47.05	National Center for Atmospheric Research	SUBAWD003064 / P2019416	139,379
		Geosciences	47.05	New Mexico State University	Q02489	27,219
		Geosciences	47.05	Sitka Sound Science Center	KUTI-OSU 2022OSU-1	122,522
		Geosciences	47.05	Texas A & M University	M2103411-28-520040-00005	25,423
		Geosciences	47.05	University of Alaska - Fairbanks	UAF 18-0071 / P0521787	46,528
		Geosciences	47.05	University of Alaska - Fairbanks	UAF-24-0024 / PO# P0571426	1,555
		Geosciences	47.05	University of California / San Diego	705618	431,070
		Geosciences	47.05	University of California at Santa Cruz	A17-0931-S001-P0690785	164
		Geosciences	47.05	University of Hawaii	MA 1390 /PO# Z10181865	(269)
		Geosciences	47.05	University of Oregon	2017YOL	50,552
		Geosciences	47.05	University of Rhode Island	0007414/032723	12,999
		Geosciences	47.05	University of Texas at Austin	UTA17-000311	44,849
		Geosciences	47.05	University of Washington	UWSC13494 / BPO 63134	33,282
		Geosciences	47.05	Woods Hole Oceanographic Institution	A101404 OCD-1743430 (CA)	1,014,188
		Geosciences	47.05	Woods Hole Oceanographic Institution	A101404 OCE-173430 (CA)	195,359
		Geosciences	47.05	Woods Hole Oceanographic Institution	A101404 OCE-1743430 (CA)	2,072,391
		Geosciences	47.05	Woods Hole Oceanographic Institution	A101407 OCE-1743430 (CA)	767,626
		Geosciences	47.05	Woods Hole Oceanographic Institution	A101650	3,769,435
		Geosciences	47.05	Woods Hole Oceanographic Institution	A101650-9033602	874,810
		Geosciences	47.05			2,708,845
		Mathematical and Physical Sciences	47.049	American Physical Society	EP3-003-2018	38,825
		Mathematical and Physical Sciences	47.049			2,619,171
		NOBF GCE-NobleReach Agreement	47.U01			168,860
		NSF IPA Agreement for Lockwood	47.U02			-
		NSF IPA as Office Head, OISE	47.U03			256,196
		NSF Julie Pett-Ridge IPA Agreement	47.U04			(3,298)
		NSF Pankaj Jaiswal IPA Agreement	47.U05			156,619
		NSF R. Letelier IPA: NSF Biological	47.U06			-
		Office of Integrative Activities	47.083	University of Illinois, Urbana-Champaign	112354-19464	191,303
		Office of Integrative Activities	47.083	University of Missouri	C00060846-3	47,829
		Office of Integrative Activities	47.083			343,300
		Office of International Science and Engineering	47.079	Tufts University	104575-00001 / EP0230559	24,461
		Office of International Science and Engineering	47.079			25,134
		Polar Programs	47.078	University of California / San Diego	703665	-
		Polar Programs	47.078	University of California / San Diego	KR 703915	(2)
		Polar Programs	47.078	University of Texas at Austin	UTAUS-SUB00001152	110,378
		Polar Programs	47.078			3,416,125
		Social, Behavioral, and Economic Sciences	47.075	Portland State University	100161	50,006
		Social, Behavioral, and Economic Sciences	47.075	University of Oregon	2016X0A	68,369
		Social, Behavioral, and Economic Sciences	47.075			14,734
		Technology, Innovation, and Partnerships	47.084	Portland State University	100283	22,740
		Technology, Innovation, and Partnerships	47.084	Taka Solar Corporation	Not Available	85,001
		Technology, Innovation, and Partnerships	47.084	University of Oregon	2017V0B	91,637
		Technology, Innovation, and Partnerships	47.084			208,885
		WAYN Gains of Manufacturing Stdnts	47.U07	Wayne State University	PO704764 - PO747879	22
		<i>National Science Foundation Total</i>				<b>11,472,323</b>
						<b>118,848,764</b>
		<b>Nuclear Regulatory Commission</b>				
		NRC Beta Dosimetry for VARSKIN	77.U01			3,243
		U.S. Nuclear Regulatory Commission Scholarship and Fellowship Program	77.008			370,297
		<i>Nuclear Regulatory Commission Total</i>				<b>373,540</b>
		<b>United States Institute of Peace</b>				
		Priority Grant Competition	91.005			76,473
		TUFTS Conflict Resolution Mechanism	91.U01	Tufts University	PO EP0234884	7,538
		<i>United States Institute of Peace Total</i>				<b>76,473</b>
						<b>103,172</b>
		<b>Total Research and Development Cluster</b>				<b>36,013,490</b>
						<b>337,969,651</b>
		<b>Childcare and Development Fund</b>				
		<b>Department of Health and Human Services</b>				
		Child Care and Development Block Grant	93.575	Oregon Dept of Education	10854	4,662
		Child Care and Development Block Grant	93.575	Oregon Dept of Education	14382	3,301
		Child Care and Development Block Grant	93.575	Oregon Dept of Education	33163	190,803
		<b>Total Childcare and Development Fund</b>				<b>198,766</b>

Cluster	Federal Grantor	Program Title	Assistance Listing Number	Pass-Through Entity	Pass-Through Identifying Number	Passed through to Subrecipients	Total Expenditures
<b>Child Nutrition</b>							
	Department of Agriculture	Summer Food Service Program for Children	10.559	Oregon Dept of Education	1815001	-	2,249
<b>Total Child Nutrition Cluster</b>						-	<b>2,249</b>
<b>Economic Development Cluster</b>							
	Department of Commerce	Economic Adjustment Assistance	11.307	Port of Portland	Not Available	-	(472)
		Economic Adjustment Assistance	11.307	University of Oregon	2252M0A	-	32,729
		Economic Adjustment Assistance	11.307			87,036	940,479
<b>Total Economic Development Cluster</b>						<b>87,036</b>	<b>972,736</b>
<b>Fish and Wildlife</b>							
	Department of the Interior	Sport Fish Restoration	15.605	Oregon Dept of Fish & Wildlife	091-22	28,950	252,159
		Wildlife Restoration and Basic Hunter Education	15.611	Alaska Department of Fish and Game	23-186	-	22,990
		Wildlife Restoration and Basic Hunter Education	15.611	Alaska Department of Fish and Game	CT 180000933	-	43,270
		Wildlife Restoration and Basic Hunter Education	15.611	Oregon Dept of Fish & Wildlife	144-15	-	(72)
		Wildlife Restoration and Basic Hunter Education	15.611	Oregon Dept of Fish & Wildlife	333-21	-	268,247
		Wildlife Restoration and Basic Hunter Education	15.611	Wyoming Game and Fish Department	003397	-	48,864
<b>Total Fish and Wildlife Cluster</b>						<b>28,950</b>	<b>635,458</b>
<b>Highway Planning and Construction</b>							
	Department of Transportation	Highway Planning and Construction	20.205	Oregon Dept of Transportation	30530 - 23-11	-	24,451
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	30530-19-01	-	10,081
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	30530-21-02	-	7,146
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	30530-21-05	-	(95)
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	30530-21-07	-	12,248
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	30530-23-06	29,430	135,329
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	31867-06	-	34,486
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	33062-05	-	141,216
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	33062-07	-	-
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	33062-08	-	57,665
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	33062-10	-	-
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	33062-12	-	11,858
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	33062-13	-	18,155
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	33062-14	-	4,688
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	73000-00017864	-	50,000
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	PO-73000-00030551	-	10,101
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	RS-20-77-01	-	(5,434)
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	RS-21-77-01	-	(10)
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	RS-22-77-01	-	(7,258)
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	RS-23-77-01	-	61,950
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	RS-23-77-04	-	150,000
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	RS-24-77-01	-	195,543
		Highway Planning and Construction	20.205	Oregon Dept of Transportation	RS-24-77-04	-	159,732
		Highway Planning and Construction	20.205			-	15,019
<b>Total Highway Planning and Construction Cluster</b>						<b>29,430</b>	<b>1,086,871</b>
<b>Medicaid</b>							
	Department of Health and Human Services	Medical Assistance Program	93.778	Oregon Health Authority	159940	-	1,684,163
<b>Total Medicaid Cluster</b>						-	<b>1,684,163</b>
<b>SNAP</b>							
	Department of Agriculture	State Administrative Matching Grants for the Supplemental Nutrition Assistance Program	10.561	Oregon Department of Human Services	152303	(8,206)	8,338,103
		State Administrative Matching Grants for the Supplemental Nutrition Assistance Program	10.561	Oregon Department of Human Services	177527	-	21,422
<b>Total SNAP Cluster</b>						<b>(8,206)</b>	<b>8,359,525</b>
<b>TRIO</b>							
	Department of Education	TRIO_Student Support Services	84.042			-	864,997
		TRIO_Upward Bound	84.047			-	1,250,330
<b>Total TRIO Cluster</b>						-	<b>2,115,327</b>
<b>Other</b>							
	Department of Agriculture	Acer Access Development Program	10.174			-	234,781
		Agriculture and Food Research Initiative (AFRI)	10.31	National 4-H Council	OSU_2022-67037-36130	-	22,840
		Agriculture and Food Research Initiative (AFRI)	10.31	University of Idaho	AG6680-848640	-	27,338
		Agriculture and Food Research Initiative (AFRI)	10.31	University of Idaho	AW4175-826719	-	23,576
		Agriculture and Food Research Initiative (AFRI)	10.31	University of Vermont	32556SUB52591	-	(688)
		Agriculture and Food Research Initiative (AFRI)	10.31			100,097	1,973,643
						100,097	2,046,709

Cluster	Federal Grantor	Program Title	Assistance Listing		Passed through to Subrecipients	Total Expenditures
			Number	Pass-Through Entity		
		Agriculture Risk Management Education Partnerships Competitive Grants Program	10.52	Washington State University	140322 WSU001270	2,270
		Agriculture Risk Management Education Partnerships Competitive Grants Program	10.52	Washington State University	140322 WSU001271	1,617
		Agriculture Risk Management Education Partnerships Competitive Grants Program	10.52	Washington State University	143012 SPC005463	39,783
					-	43,670
		Beginning Farmer and Rancher Development Program	10.311			38,804
		Child and Adult Care Food Program	10.558	Oregon Dept of Education	0215002	-
		Cochran Fellowship Program-International Training-Foreign Participant	10.962			-
						43,345
						86,981
		Cooperative Extension Service	10.500	Kansas State University	A00-0983-S102	-
		Cooperative Extension Service	10.500	Kansas State University	A24-0175-S012	-
		Cooperative Extension Service	10.500	Oregon Dept of Agriculture	ODA-4308-A	-
		Cooperative Extension Service	10.500			-
						(1,580)
						8,617
						16,439
						72,462
						95,938
		Smith-Lever Funding (Various Programs)	10.511			-
		Expanded Food and Nutrition Education Program	10.514			-
		Renewable Resources Extension Act and National Focus Fund Projects	10.515			-
						3,646,951
						594,102
						78,092
		Crop Protection and Pest Management Competitive Grants Program	10.329	University of California Agriculture & Natural Resources	SA22-5974-03	-
		Crop Protection and Pest Management Competitive Grants Program	10.329	University of California Agriculture & Natural Resources	SA22-5974-20	-
		Crop Protection and Pest Management Competitive Grants Program	10.329			-
						79,459
						14,059
						115,554
						209,072
		CSU Northwest Mountain Food Business	10.U43			229,937
		Dairy Business Innovation Initiatives	10.176	California State University, Fresno Foundation	SC351120-22-05, PO# 62223	-
		Dairy Business Innovation Initiatives	10.176	California State University, Fresno Foundation	SC351160-23-03, PO #62688	-
		DGA USDA 2501 - Improving Access	10.U44	Dairy Grazing Apprenticeship	Not Available	-
		Enhancing Agricultural Opportunities for Military Veterans Competitive Grants Program	10.334	Rogue Farm Corps	2021-1765	-
		Extension Collaborative on Immunization Teaching & Engagement	10.229	eXtension Foundation	EXC2-2021-2109	-
						8,217
						17,781
						(1,498)
		Farm and Ranch Stress Assistance Network Competitive Grants Program	10.525	Washington State University	145086 WSU001215	-
		Farm and Ranch Stress Assistance Network Competitive Grants Program	10.525	Washington State University	2024-1186	-
						57,445
						9,982
						67,427
		Farm to School Grant Program	10.575	Oregon Dept of Agriculture	ODA-4385-A	-
		Farm to School State Formula Grant	10.645	Oregon Dept of Education	33075	197,539
		Farmers Market and Local Food Promotion Program	10.175			64,377
		Food BankNetwork	10.182	Oregon Food Bank	OCFSN	-
		FS Youth Outdoor Science Explorers	10.U45			-
		Higher Education - Institution Challenge Grants Program	10.217			25,222
		Higher Education - Multicultural Scholars Grant Program	10.22			78,289
		Higher Education Graduate Fellowships Grant Program	10.21			133,383
		Homeland Security_Agricultural	10.304	University of California, Davis	A22-1782-S008	-
		International Forestry Programs	10.684			-
		Meat and Poultry Processing Capacity - Technical Assistance	10.184			-
						2,513
						116,031
						139,081
		National Food Safety Training, Education, Extension, Outreach, and Technical Assistance Competitive Gra	10.328	Cornell University	139230-21173	-
		National Food Safety Training, Education, Extension, Outreach, and Technical Assistance Competitive Gra	10.328			48,205
						529,178
						48,205
						537,870
		New Beginnings for Tribal Students	10.527			52,453
		ODF Landscape Scale Restoration Ed	10.U46	Oregon Dept of Forestry	18-DG-11062765-715	-
		OPC Cultivating seed starting champ	10.U47	Oregon Potato Commission	Not Available	-
						(57)
						20,207
		Organic Agriculture Research and Extension Initiative	10.307	Cornell University	158619-22494	-
		Organic Agriculture Research and Extension Initiative	10.307	Cornell University	90033-20653	-
		Organic Agriculture Research and Extension Initiative	10.307	Cornell University	92406-20530	-
		Organic Agriculture Research and Extension Initiative	10.307	North Dakota State University	FAR0035169	-
		Organic Agriculture Research and Extension Initiative	10.307	Pennsylvania State University	S002068-USDA	-
		Organic Agriculture Research and Extension Initiative	10.307	Texas A & M University	M2203963	-
		Organic Agriculture Research and Extension Initiative	10.307	The Organic Center for Education & Promotion	21-0896	-
		Organic Agriculture Research and Extension Initiative	10.307	University of Georgia	SUB00003296	-
		Organic Agriculture Research and Extension Initiative	10.307	University of Maine	UMS1380	-
		Organic Agriculture Research and Extension Initiative	10.307	University of Wisconsin - Madison	0000000995	-
		Organic Agriculture Research and Extension Initiative	10.307	USDA - Ag Research Service	59-5090-1-005	-
						29,016
						3,946
						14,914
						19,075
						16,662
						48,279
						14
						1,354
						41,050
						1,904
						23,991
						200,205
		OT OSU TOPP Partnership	10.U48	Oregon Tilth	0964-2024	-
						65,952



Cluster	Federal Grantor	Program Title	Assistance Listing Number	Pass-Through Entity	Pass-Through Identifying Number	Passed through to Subrecipients	Total Expenditures
		Plant and Animal Disease, Pest Control, and Animal Care	10.025			-	106,445
		Regional Food System Partnerships	10.177			-	48,836
		Rural Health and Safety Education Competitive Grants Program	10.516			-	42,616
		Secondary and Two-Year Postsecondary Agriculture Education Challenge Grants	10.226			4,611	59,443
		Soil and Water Conservation	10.902			17,352	202,235
		Specialty Crop Block Grant Program - Farm Bill	10.17	Oregon Dept of Agriculture	ODA22013GR	-	52,204
		Specialty Crop Research Initiative	10.309	Virginia Tech	423537-19201	-	14,520
		Sustainable Agriculture Research and Education	10.215	Colorado State University	G-07002-02	-	4,467
		Sustainable Agriculture Research and Education	10.215	Deschutes Soil and Water Conservation District	G353-22-W9214	-	26,636
		Sustainable Agriculture Research and Education	10.215	Montana State University	G242-22-W8612	98,659	182,146
		Sustainable Agriculture Research and Education	10.215	Montana State University	G259-22-W7905	8,227	6,292
		Sustainable Agriculture Research and Education	10.215	Montana State University	G342-23-W9987	28,574	42,924
		Sustainable Agriculture Research and Education	10.215	Montana State University	G362-22-W9211	-	43,757
		Sustainable Agriculture Research and Education	10.215	Montana State University	G369-22-W9214	-	33,415
		Sustainable Agriculture Research and Education	10.215	Washington State University	141839 SPC004835	-	8,821
						135,460	348,458
		Technical Agricultural Assistance	10.96	University of Missouri	C00076345-1	-	20,659
		Urban, Indoor, and Other Emerging Agricultural Production Research, Education, and Extension Initiative	10.333	University of Oregon	2252NOA	-	5,923
		USDA Connecting Nat Forest System M	10.U49			-	21,140
		USDA Fish Passage Conf Indigenous	10.U50			-	5,115
		USDA Forest Ops Training LARI	10.U51			-	37,868
		USDA Forest vegetation mapping	10.U52			-	95,515
		USDA Growing Forestry Capacity Peru	10.U53			-	24,378
		USDA NW Fire Science Consortium	10.U54			-	76,196
		Women and Minorities in Science, Technology, Engineering, and Mathematics Fields	10.318			-	34,195
		Wood Utilization Assistance	10.674			-	6,661
		WSU Discussing mental health	10.U55	Washington State University	WRASP Mini Grant Q3-06	-	9,680
	Department of Agriculture Total					888,835	11,483,303
	Department of Commerce	Fisheries Development and Utilization Research and Development Grants and Cooperative Agreements P	11.427			-	43,323
		NOAA NEWPORT OPERATION AND MAINTENA	11.U13			-	97,577
		NTV External Coordinator for CIE	11.U14	NTVI Communications, Inc.	80011.0025 - OSU-01	-	25,522
		Ocean Exploration	11.011			-	3,085
		ODLC Oregon Sea Grant Coastal Commu	11.U15	Oregon Dept of Land Conservation & Development	21092	-	18,012
		Office for Coastal Management	11.473	Coastal States Stewardship Foundation	CSSF-WCOA-OSU-BIL-2023-2024	-	197,942
		Regional Fishery Management Councils	11.441	Pacific Fishery Management Council	PFMC-OSU-2024-StockDefinitions	-	3,906
		Regional Technology and Innovation Hubs	11.039			-	270,114
		Sea Grant Support	11.417	University of Connecticut	1653822273	-	61
		Sea Grant Support	11.417	University of Connecticut	KFS5653840 / PO#368300	-	35,941
		Sea Grant Support	11.417	University of Washington	UWSC11591 / BPO44969	-	92,412
		Sea Grant Support	11.417	University of Washington	UWSC13303/BPO 60981	-	69,858
		Sea Grant Support	11.417	University of Washington	UWSC14121/BPO69342	-	12,677
		Sea Grant Support	11.417			7,537	1,947,605
						7,537	2,158,554
		USDC The Oregon Coast Blue Economy	11.U16			31,189	244,441
	Department of Commerce Total					38,726	3,062,476
	Department of Defense	GenCyber Grants Program	12.903			-	14,847
		HDR Navy Marine Species Monitoring	12.U45	HDR One Company	1000300001242	-	2,058
		NEWF 2021 Master Time Charter Agree	12.U46	NewFields Government Services LLC	2022-2439	-	25,861
		ONR Kipp IPA	12.U47			-	213,579
	Department of Defense Total					-	256,345
	Department of Education	Child Care Access Means Parents in School	84.335			-	409,095
		Education Stabilization Fund	84.425	Oregon Dept of Education	32663	-	220,305
		Fund for the Improvement of Postsecondary Education	84.116			-	118,587
		Gaining Early Awareness and Readiness for Undergraduate Programs	84.334			-	65,523
		Migrant Education_College Assistance Migrant Program	84.149			-	637,557
		Migrant Education_High School Equivalency Program	84.141			-	512,513
		Migrant Education_State Grant Program	84.011	Oregon Dept of Education	21563	-	-
		Migrant Education_State Grant Program	84.011	Oregon Dept of Education	23907 / SubGrant# 75140	-	130,842
		Migrant Education_State Grant Program	84.011	Oregon Dept of Education	23934 / ODE SubGrant# 75489	-	205,264
						-	336,106
		ODE Improv Inclusion Efforts Erly	84.U01	Oregon Dept of Education	22090	-	1,471,477

Cluster	Federal Grantor	Program Title	Assistance Listing Number	Pass-Through Entity	Pass-Through Identifying Number	Passed through to Subrecipients	Total Expenditures
		School Safety National Activities (formerly, Safe and Drug-Free Schools and Communities-National Progr	84.184			-	372,288
		Student Support and Academic Enrichment Program	84.424	Oregon Dept of Education	21926	-	221,948
		Student Support and Academic Enrichment Program	84.424	Oregon Dept of Education	23305	-	378,559
						-	600,507
		<i>Department of Education Total</i>				-	<b>4,743,958</b>
<b>Department of Energy</b>		Energy Efficiency and Renewable Energy Information Dissemination, Outreach, Training and Technical An	81.117	Washington State University	PO #144449 SP WSU001280	-	2,855
		Energy Efficiency and Renewable Energy Information Dissemination, Outreach, Training and Technical An	81.117			50,815	329,400
						50,815	332,255
		FRA 09/1Joint Appoint for Schellman	81.U93	Fermi National Accelerator Laboratory	PO 663188	-	56,188
		INL Fellow Support for Kyle Costanz	81.U94	Idaho National Laboratory	263242-9	-	7,500
		INL NUC Activities at Oregon State	81.U95	Idaho National Laboratory	263242-12	-	86,722
		Nuclear Energy Research, Development and Demonstration	81.121	Vanderbilt University	OSA00000364	-	64,405
		Nuclear Energy Research, Development and Demonstration	81.121			-	130,144
						-	194,549
		Office of Science Financial Assistance Program	81.049			-	12,141
		PNNL IAC Resilience Planning Tool	81.U96	DOE Pacific Northwest National Lab	676948	-	5,000
		PNNL Robertson Joint Appointment	81.U97	DOE Pacific Northwest National Lab	445770-497586	-	313
		Renewable Energy Research and Development	81.087	Electric Power Research Institute	10013934	-	53,313
		Renewable Energy Research and Development	81.087	Pacific Ocean Energy Trust	TEAMER.TB.OSU	-	19,625
		Renewable Energy Research and Development	81.087	University of California, Los Angeles	4550 G WA295	-	34,658
						-	107,596
		Transport of Transuranic Wastes to the Waste Isolation Pilot Plant: States and Tribal Concerns, Proposed	81.106	Oregon Dept of Energy	23-089	-	1,910
		Transport of Transuranic Wastes to the Waste Isolation Pilot Plant: States and Tribal Concerns, Proposed	81.106	Oregon Dept of Energy	23-090	-	417
						-	2,327
		<i>Department of Energy Total</i>				<b>50,815</b>	<b>804,591</b>
<b>Department of Health and Human Services</b>		COH Growing the Community Integrate	93.U07	Comagine Health	4100.CE0.02.OSU	-	50,016
		Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)	93.323	Oregon Health Authority	166591	-	27,882
		Every Student Succeeds Act/Preschool Development Grants	93.434	Oregon Department of Early Learning and Care	14438	322,488	331,958
		Every Student Succeeds Act/Preschool Development Grants	93.434	Portland State University	100207	-	8,596
						322,488	340,554
		Maternal and Child Health Services Block Grant to the States	93.994	Oregon Health Authority	181588	-	129,649
		NRPC Evaluating community health wo	93.U08	Northwest Regional Primary Care Association	Project# 37895.0002	-	24,258
		SAMH 2023 Communities Talk to Preve	93.U09			-	504
		SAMH 2024 Communities Talk to Preve	93.U10			-	744
		Social Services Block Grant	93.667	Oregon Dept of Education	33476	-	42,012
		<i>Department of Health and Human Services Total</i>				<b>322,488</b>	<b>615,619</b>
<b>Department of State</b>		Academic Exchange Programs - Undergraduate Programs	19.009	World Learning	IDEAS22-OSU01	-	28,728
		IUCN Sustainable cooperation on Sha	19.U01	International Union for Conservation of Nature	ACCH-00905/P03694	-	92,662
		<i>Department of State Total</i>				-	<b>121,390</b>
<b>Department of the Interior</b>		BLM Wildland Urban Interface Community Fire Assistance	15.228			-	138,218
		Clean Vessel Act	15.616			-	144,640
		Fish and Wildlife Management Assistance	15.608			-	13,207
		Plant Conservation and Restoration Management	15.245	Society for Ecological Restoration, Inc.	2022-001	-	1,387
		U.S. Geological Survey_ Research and Data Collection	15.808			-	261,061
		USDI Indian Water Rights Settlement	15.U32			-	2,616
		Wildland Fire Research and Studies	15.232			43,634	147,615
		<i>Department of the Interior Total</i>				<b>43,634</b>	<b>708,744</b>
<b>Department of the Treasury</b>		Coronavirus State and Local Fiscal Recovery Funds	21.027	Benton County	503194	-	52,358
		Coronavirus State and Local Fiscal Recovery Funds	21.027	Deschutes County	2021-984	-	112,831
		Coronavirus State and Local Fiscal Recovery Funds	21.027	Deschutes County	2021-989	-	153,864
		Coronavirus State and Local Fiscal Recovery Funds	21.027	Lincoln County Oregon	2023-010748	-	46,175
		Coronavirus State and Local Fiscal Recovery Funds	21.027	Lincoln County Oregon	2023-2960	-	122,535
		Coronavirus State and Local Fiscal Recovery Funds	21.027	Oregon Department of Administrative Services	8162	-	6,096
		<i>Department of the Treasury Total</i>				-	<b>493,659</b>

Cluster	Federal Grantor	Program Title	Assistance			Passed through to Subrecipients	Total Expenditures
			Listing Number	Pass-Through Entity	Pass-Through Identifying Number		
	<b>Department of Transportation</b>	Air Transportation Centers of Excellence	20.109			-	42,223
		Highway Training and Education	20.215			-	38,471
		MTU Expanding Summer Youth Programs	20.U46	Michigan Technological University	2009035Z10 - PO111031	-	1,496
		University Transportation Centers Program	20.701	University of Tennessee	A23-1365-S005	-	14,138
		University Transportation Centers Program	20.701	University of Washington	UWSC10011/BPO26198	-	(985)
		WSP Every Day Counts 5 (EDC5) UAS	20.U47	WSP USA Inc	182858	-	(31,505)
	<i>Department of Transportation Total</i>					-	<b>63,838</b>
	<b>Department of Veterans Affairs</b>	PVARF Conducting data management to	64.U03	Portland VA Research Foundation	IPA 2022-52 / PO 648-D33108	-	(3,955)
		VRHR Intergovernmental Personnel Ag	64.U04			-	24,400
	<i>Department of Veterans Affairs Total</i>					-	<b>20,445</b>
	<b>Environmental Protection Agency</b>	Brownfields Assessment and Cleanup Cooperative Agreements	66.818			-	2,000,000
		National Environmental Education Training Program	66.95	Sustainable Forestry Initiative inc	6000-015-2002	-	1
		National Environmental Education Training Program	66.95	Sustainable Forestry Initiative inc	6000-019-2023	-	10,806
						-	10,807
		National Estuary Program	66.456	Puget Sound Partnership	2022-17	-	8,475
		Pollution Prevention Grants Program	66.708	Oregon Dept of Environmental Quality	076-23	-	121,692
		Regional Agricultural IPM Grants	66.714			-	19,069
		Research, Development, Monitoring, Public Education, Outreach, Training, Demonstrations, and Studies	66.716	University of California, Davis	A22-0127-S001	-	166,355
		Research, Development, Monitoring, Public Education, Outreach, Training, Demonstrations, and Studies	66.716			22,676	1,279,080
						22,676	1,445,435
		TEPX NRPF Tillamk Estres Partnership	66.U02	Tillamook Estuaries Partnership	TEP-OSU COM24-01	-	20,000
		Wildfire Smoke Preparedness in Community Buildings Grant Program	66.044			-	29,959
	<i>Environmental Protection Agency Total</i>					<b>22,676</b>	<b>3,655,437</b>
	<b>Institute of Museum and Library Services</b>	Museums for America	45.301			-	37,172
	<b>National Aeronautics and Space Administration</b>	Education	43.008			227,906	1,068,443
		NASA Bisson - Intergovernmental Per	43.U07			-	150,865
		Science	43.001			-	9,921
	<i>National Aeronautics and Space Administration Total</i>					<b>227,906</b>	<b>1,229,229</b>
	<b>Nuclear Regulatory Commission</b>	NRC Training and On-Call Technical	77.U02			-	42,635
		U.S. Nuclear Regulatory Commission Scholarship and Fellowship Program	77.008			-	158,040
	<i>Nuclear Regulatory Commission Total</i>					-	<b>200,675</b>
	<b>Vietnam Education Foundation</b>	Fellowship Program	85.802			-	7,169
	<i>Total Other Cluster</i>					<b>1,595,080</b>	<b>27,504,050</b>
	<b>Total Federal Expenditures</b>					<b>37,745,780</b>	<b>576,087,892</b>

**OREGON STATE UNIVERSITY  
NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS  
YEAR ENDED JUNE 30, 2024**

**NOTE 1 BASIS OF PRESENTATION**

The accompanying schedule of expenditures of federal awards (the Schedule) includes the federal award activity of Oregon State University under programs of the federal government of the year ended June 30, 2024. The information in this Schedule is presented in accordance with the 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). Because the Schedule presents only a selected portion of the operations of Oregon State University, it is not intended to and does not present the financial position, changes in net position, or cash flows of Oregon State University.

**NOTE 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

Expenditures reported on the Schedule are reported on the accrual basis of accounting. Such expenditures are recognized following the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement. Negative amounts shown on the Schedule, if any, represent adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years. Oregon State University has elected not to use the 10-percent de minimis indirect cost rate allowed under the Uniform Guidance.

**NOTE 3 FEDERAL STUDENT LOAN PROGRAMS**

The federal student loan program listed subsequently is administered directly by Oregon State University, and balances and transactions relating to these programs are included in Oregon State University's basic financial statements. Loans outstanding at the beginning of the year and loans made during the year are included in the federal expenditures presented in the Schedule. The balance of loans outstanding at June 30, 2024, consists of:

<u>Program Title</u>	<u>ALN Number</u>	<u>Amount Outstanding</u>
Perkins Loans	84.038	\$87,230

**OREGON STATE UNIVERSITY  
NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS  
YEAR ENDED JUNE 30, 2024**

**NOTE 4 STUDENT FINANCIAL AID INSTITUTIONAL AND PROGRAM ELIGIBILITY METRICS**

The University is in compliance with the following institutional and program eligibility requirements under the Higher Education Act of 1965 and federal regulations under 34 CFR 668.23:

- Correspondence courses the University offers under 34 CFR 600.7(b) and (g)
- Regular students that enroll in correspondence courses under 34 CFR 600.7(b) and (g)
- University's regular students that are incarcerated under 34 CFR 600.7(c) and (g)
- Completion rates for confined or incarcerated individuals enrolled in nondegree programs at nonprofit institutions under 34 CFR 600(c)(3)(ii) and (g)
- University's regular students that lack a high school diploma or its equivalent under 34 CFR 600.7(d) and (g)
- Completion rates for short-term programs under 34 CFR 668.8(f) and (g)
- Placement rates for short-term programs under 34 CFR 668.8(e)(2)

**OREGON STATE UNIVERSITY  
SCHEDULE OF FINDINGS AND QUESTIONED COSTS  
FOR THE YEAR ENDED JUNE 30, 2024**

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***Section I – Summary of Auditors’ Results***

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***Financial Statements***

1. Type of auditors’ report issued: Unmodified
2. Internal control over financial reporting:
- Material weakness(es) identified?  yes  no
  - Significant deficiency(ies) identified?  yes  none reported
3. Noncompliance material to financial statements noted?  yes  no

***Federal Awards***

1. Internal control over major federal programs:
- Material weakness(es) identified?  yes  no
  - Significant deficiency(ies) identified?  yes  none reported
2. Type of auditors’ report issued on Compliance for major federal programs: Unmodified
3. Any audit findings disclosed that are required to be reported in accordance with 2 CFR 200.516(a)?  yes  no

***Identification of Major Federal Programs***

<b>Assistance Listing Number(s)</b>	<b>Name of Federal Program or Cluster</b>
84.007, 84.033, 84.038 84.063, 84.268	Student Financial Assistance Cluster
10.511	Smith-Lever Funding (Various Programs)

Dollar threshold used to distinguish between Type A and Type B programs: \$3,000,000

Auditee qualified as low-risk auditee?  yes  no

**OREGON STATE UNIVERSITY  
SCHEDULE OF FINDINGS AND QUESTIONED COSTS  
FOR THE YEAR ENDED JUNE 30, 2024**

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***Section II – Financial Statement Findings***

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Our audit did not disclose any matters required to be reported in accordance with *Generally Accepted Governmental Auditing Standards*.

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***Section III – Findings and Questioned Costs – Major Federal Programs***

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Our audit did not disclose any matters required to be reported in accordance with Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administration Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance).



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