STATE OF FLORIDA

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS



CHIEF FINANCIAL OFFICER JIMMY PATRONIS STATE OF FLORIDA

FOR FISCAL YEAR ENDED JUNE 30, 2018

ACKNOWLEDGEMENTS

The Schedule of Expenditures of Federal Awards (SEFA) for fiscal year ended June 30, 2018 was prepared by

DIVISION OF ACCOUNTING AND AUDITING

Paul Whitfield, Director Mark Merry, Assistant Director

BUREAU OF FINANCIAL REPORTING

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Special Appreciation

Special appreciation is given to all fiscal and accounting personnel throughout the State of Florida who contributed financial information for the agencies and component units.

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FISCAL YEAR ENDED JUNE 30, 2018

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Sherrill F. Norman, CPA Auditor General

AUDITOR GENERAL STATE OF FLORIDA

> Claude Denson Pepper Building, Suite G74 111 West Madison Street Tallahassee, Florida 32399-1450



Phone: (850) 412-2722 Fax: (850) 488-6975

The President of the Senate, the Speaker of the House of Representatives, and the Legislative Auditing Committee

INDEPENDENT AUDITOR'S REPORT ON THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS REQUIRED BY THE UNIFORM GUIDANCE

We have audited the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the State of Florida as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the State of Florida's basic financial statements. We issued our Independent Auditor's Report thereon dated February 8, 2019, 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 State of Florida's basic financial statements.

The accompanying **SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS** is presented for purposes of additional analysis as required by Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (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 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.

Respectfully submitted,

Sherriel F. Norman

Sherrill F. Norman, CPA February 8, 2019

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
CONSUMER PRODUCT SAFETY COMMISSION				
Gulf Coast Ecosystem Restoration Council Comprehensive Plan Component Program Total Excluding Clusters:	87.051			4,617,399 4,617,399
ů – Ever State Sta				· · ·
Research And Development Programs Cluster: Other Federal Awards	87.RD	CPSC-S-16-0060	-	102,175
Total Research And Development Programs Cluster:	07 Http		-	102,175
TOTAL CONSUMER PRODUCT SAFETY COMMISSION			-	4,719,574
ELECTION ASSISTANCE COMMISSION				
Help America Vote Act Requirements Payments	90.401		-	133,390
TOTAL ELECTION ASSISTANCE COMMISSION				133,390
EXECUTIVE OFFICE OF THE PRESIDENT				
High Intensity Drug Trafficking Areas Program	95.001	Nov	-	182,891
Pass-Through from Santa Rosa County Pass-Through from St. Johns County	95.001 95.001	MOU MOU	-	1,461 69,336
TOTAL EXECUTIVE OFFICE OF THE PRESIDENT	95.001	MOU		253,688
FEDERAL COMMUNICATIONS COMMISSION				
Other Federal Awards				
	32.UNK	00000024819	-	960,357
Pass-Through from Corporation for Public Broadcasting	32.UNK 32.UNK	0022163661 1351	-	14,425 89,794
Pass-Through from Corporation for Public Broadcasting Pass-Through from Corporation for Public Broadcasting	32.UNK 32.UNK	1551 15143	-	89,794 19
Pass-Through from Corporation for Public Broadcasting	32.UNK	1739	-	62,480
Total Excluding Clusters:			-	1,127,075
Research And Development Programs Cluster:				
Other Federal Awards	22.55	1051		
Pass-Through from Corporation for Public Broadcasting Pass-Through from Corporation for Public Broadcasting	32.RD 32.RD	1351 1739	-	6,563 817,753
Total Research And Development Programs Cluster:	52.RD	1757		824,316
TOTAL FEDERAL COMMUNICATIONS COMMISSION			-	1,951,391
LIBRARY OF CONGRESS				
Research And Development Programs Cluster: Other Federal Awards	42.RD	GA10C0011		86,191
Pass-Through from Reaction Systems, Inc.	42.RD	W31P4Q-16-C-0119	-	573
Total Research And Development Programs Cluster:		-	-	86,764
TOTAL LIBRARY OF CONGRESS			-	86,764
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION				
Science	43.001		432,621	1,115,611
Pass-Through from Florida Space Grant Consortium	43.001	NNX15-007	-	3,730
Pass-Through from Texas A&M University Education	43.001 43.008	NNX15AN76G	-	8,086 40,895
Pass-Through from Texas State University	43.008	150012-82232-7	-	40,895
Pass-Through from University of Central Florida	43.008	FSGC-06/NNX15-009	-	1,489
Other Federal Awards	43.UNK	80NSSC17K0088	-	50,415
	43.UNK	BPA#NNJ14HA25Z	-	144,800
	43.UNK	NNX15-009	-	1,936
Total Excluding Clusters:			432,621	1,385,265

Research And Development Programs Cluster:

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Science	43.001		661,993	7,236,41
Pass-Through from Arizona State University	43.001	18-313	-	44,34
Pass-Through from Auburn University	43.001	13-BS-209374-UF	-	1,44
Pass-Through from Embry-Riddle Aeronautical University	43.001	61346-02	-	1,98
Pass-Through from Georgia Institute of Technology	43.001	RJ249G1	-	57,89
Pass-Through from Health Research, Inc.	43.001	5221-01	-	68,97
Pass-Through from Johns Hopkins Univ Appl Phy Lab(JHU/APL)	43.001	135496	-	16,07
Pass-Through from Kent State University	43.001	411734-USFL	-	24,19
Pass-Through from North Carolina State University	43.001	2013-2666-02	-	7,33
Pass-Through from North Carolina State University	43.001	2016-2332-01	-	17,28
Pass-Through from North Carolina State University	43.001	2016-2332-03 / Prime: NNX16AQ34G	-	9,00
Pass-Through from Oregon State University	43.001	NS299A-A	-	9,52
Pass-Through from Pennsylvania State University	43.001	5081-UF-NASA-M37G	-	21,34
Pass-Through from Pennsylvania State University	43.001	5597-ISF-NASA-D70G	-	58,37
Pass-Through from Pennsylvania State University	43.001	5615-USF-NASA-H03G	-	48,66
Pass-Through from Pennsylvania State University	43.001	Sub Award# 5616-FIU-NASA-H03G		35,80
Pass-Through from Planetary Science Institute	43.001	1579UCF	_	10
Pass-Through from Space Telescope Science Institute	43.001	HST-GO-012872.008-A		3,15
Pass-Through from Space Telescope Science Institute	43.001	HST-GO-13471.03-A	-	9,37
Pass-Through from Texas A&M - Ag Programs Contracts & Grants	43.001	06-S161648	-	50
			-	
Pass-Through from Universities Space Research Association	43.001	SOF 04-0077 TAN	-	24,38
Pass-Through from Universities Space Research Association	43.001	SOF 04-0133	-	16,00
Pass-Through from Universities Space Research Association	43.001	SOF 04-0169 TAN	-	1,42
Pass-Through from University of California, Santa Barbara	43.001	KK1701	-	40,09
Pass-Through from University of Colorado	43.001	1550434	-	6,40
Pass-Through from University of Denver	43.001	SC37607-01/P0153802	-	43,67
Pass-Through from University of Louisville	43.001	ULRF 16-1097	-	34,48
Pass-Through from University of Maryland Center for Environmental Science	43.001	SA07523058	-	20,44
Pass-Through from University of Minnesota	43.001	H006183802	-	13,36
Pass-Through from University of Oklahoma	43.001	2016-51	-	13,43
Pass-Through from University of Pennsylvania	43.001	Subaward 562282 / Prime NNX13AQ07G	-	48,02
Pass-Through from University of Puerto Rico	43.001	Subaward #: 2014-11-A	-	29,49
Pass-Through from University of Wisconsin-Madison	43.001	776K020	-	2,87
Pass-Through from Yale University	43.001	GR101549(CON-80001035)	-	12,93
Pass-Through from Yale University	43.001	GR102116(CON-80001157)	-	5,17
Aeronautics				
Pass-Through from Boeing Company	43.002	1340697	-	130,02
Pass-Through from Texas A&M University	43.002	M1703307	-	55,87
Pass-Through from University of Colorado	43.002	1547501	-	101,03
Pass-Through from University of Colorado	43.002	1553371	-	106,82
Exploration	43.003		24,020	724,07
Pass-Through from Baylor University	43.003	7000000119	-	40,24
Pass-Through from Rice University	43.003	R53641		36,87
pace Operations	43.007	105041	239.900	845,83
Pass-Through from Center for the Advancement of Science in Space, Inc.	43.007	GA-2013-104	257,700	11,72
Pass-Through from Center for the Advancement of Science in Space, Inc.	43.007	GA-2015-218	-	7,94
Pass-Through from Center for the Advancement of Science in Space, Inc.	43.007	GA-2017-252	- 27 500	,
Pass-Inrough from Center for the Advancement of Science in Space, inc. Pass-Through from Center for the Advancement of Science in Space, Inc.	43.007 43.007	GA-2017-252 GA-2017-253	37,500 19,690	37,50 19,69
Education	43.007	07-201/-200		
		NINIVI CAM24C	267,780	920,41
Pass-Through from Orlando Science Center	43.008	NNX16AM34G	-	154,31
Cross Agency Support	43.009	UCT CO 14796 005 A	-	714,57
Pass-Through from Space Telescope Science Institute	43.009	HST-GO-14786.005-A	-	4,63
Space Technology	43.012		-	385,86
Pass-Through from Lockheed Martin Corporation	43.012	4400008190	-	22,50
Pass-Through from Massachusetts Institute of Technology	43.012	100623	-	5,34

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FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from Michigan Technological University	43.012	1607060Z2- PO099837	-	34,069
Pass-Through from Michigan Technological University	43.012	1607060Z3	-	638,897
Pass-Through from North Carolina State University	43.012	2017312701	-	43
Pass-Through from Trans Astronautica Corp.	43.012	80NSSC18K0110UCF	-	262
Pass-Through from University of California, Berkeley	43.012	00009707	-	54,076
Other Federal Awards	43.RD	#1479519	-	59,299
	43.RD	1480376	-	96,361
	43.RD	80NSSC18P0066	-	16,544
	43.RD	FSGC-08 TO No NNX15 020	-	10,000
	43.RD	FSGC-08 TO No NNX15 021	-	12,477
	43.RD	NNG12PQ28C	12,370,541	13,052,130
	43.RD	NNX15 015		12,610
	43.RD	NNX15 018	-	2,358
	43.RD	NNX15 TO #005	-	24,000
	43.RD	NNX15-013	-	2,599
	43.RD	NNX15-019-FSGC-08	-	1,423
	43.RD	NNX15AI10H NNX15 004	-	3,312
	43.RD	PC11549530	-	3,277
	43.RD	TO# NNX15-007 (Master Agmt# FSGC-01)		1,212
Pass-Through from a.i. solutions, Inc.	43.RD	16-005	-	99,792
Pass-Through from a.i. solutions, Inc.	43.RD	AISE317012		22,700
Pass-Through from Advanced Magnet Lab, Inc.	43.RD	12841		6,340
Pass-Through from Altius Space Machines, Inc.	43.RD	NNX17CJ07C		62,333
Pass-Through from California Institute of Technology	43.RD	1544267		1,555
Pass-Through from CFD Research Corporation	43.RD	20120686		41,167
Pass-Through from Deep Space Industries, Inc	43.RD	NNX15CK10P	-	10,018
Pass-Through from Deep Space Industries, Inc Pass-Through from Deep Space Industries, Inc	43.RD	NNX15CK10F NNX16CK02C	-	177,573
Pass-Through from Deep Space Industries, Inc Pass-Through from Deep Space Industries, Inc	43.RD	NNX16CK06P	-	8,702
Pass-Through from Emergent Space Technologies, Inc.	43.RD	00126357	-	10,811
Pass-Through from Ellergent Space Technologies, Inc. Pass-Through from Florida Space Grant Consortium	43.RD	FSGC-04/NNX15-007	-	435
			-	
Pass-Through from Florida Space Grant Consortium	43.RD	FSGC-04/NNX15-008	-	4,457
Pass-Through from Honeybee Robotics, Ltd. Pass-Through from Innovative Space Technologies, LLC	43.RD 43.RD	473.SBC.001	-	150,890
		AGR00008573	-	41,114
Pass-Through from Interdisciplinary Consulting Corporation	43.RD	AGR00008486/NNX17CA36P	-	24,575
Pass-Through from Interdisciplinary Consulting Corporation	43.RD	AGR00008487	-	24,576
Pass-Through from Interdisciplinary Consulting Corporation	43.RD	AGR00010116	-	3,017
Pass-Through from Interdisciplinary Consulting Corporation	43.RD	IC2 / NNX16CL19C	-	1,747
Pass-Through from Jet Propulsion Laboratory	43.RD	1419699	-	387,944
Pass-Through from Jet Propulsion Laboratory	43.RD	1480181	-	42,248
Pass-Through from Jet Propulsion Laboratory	43.RD	1539962	-	38,314
Pass-Through from Jet Propulsion Laboratory	43.RD	1568175	-	2,574
Pass-Through from Jet Propulsion Laboratory	43.RD	1568206	-	3,067
Pass-Through from Jet Propulsion Laboratory	43.RD	1570547	-	44
Pass-Through from Jet Propulsion Laboratory	43.RD	1594069	-	31,421
Pass-Through from Jet Propulsion Laboratory	43.RD	1595820	-	11,347
Pass-Through from Jet Propulsion Laboratory	43.RD	RSA No. 1586015	-	2,574
Pass-Through from Jet Propulsion Laboratory	43.RD	RSA#1541093	-	58,373
Pass-Through from Krystal Engineering, LLC	43.RD	NNX12CA90C	-	55,769
Pass-Through from Partow Technologies, LLC	43.RD	NNX16CC57P	-	4,621
Pass-Through from Quest Thermal Group	43.RD	0000006744	-	30,000
Pass-Through from Roffers Ocean Fishing Forecasting Service	43.RD	U60957-02202012	-	74
Pass-Through from Science Systems and Applications, Inc.	43.RD	21606-16-013	-	20,657
Pass-Through from Semplastics, LLC.	43.RD	NNX16CM02C	-	31,496
Pass-Through from Southwest Research Institute	43.RD	K99060JRG	-	8,937

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from Space Telescope Science Institute	43.RD	AWD-001408	-	19,840
Pass-Through from Space Telescope Science Institute	43.RD	AWD-001409	-	8,246
Pass-Through from Space Telescope Science Institute	43.RD	HG-GO-14494-001-A	-	6,142
Pass-Through from Space Telescope Science Institute	43.RD	HST-AR-13906.004-A	-	21,172
Pass-Through from Space Telescope Science Institute	43.RD	HST-AR-14317.001-A	-	14,336
Pass-Through from Space Telescope Science Institute	43.RD	HST-AR-15043.001-A		19,420
Pass-Through from Space Telescope Science Institute	43.RD	HST-GO-13297.23-A		348
Pass-Through from Space Telescope Science Institute	43.RD	HST-GO-13412.013-A		4,576
Pass-Through from Space Telescope Science Institute	43.RD	HST-GO-13614.021-A		5,145
Pass-Through from Space Telescope Science Institute	43.RD	HST-GO-13742.001-A		5,268
Pass-Through from Space Telescope Science Institute	43.RD 43.RD	HST-GO-14164.001	-	1,708
			-	
Pass-Through from Space Telescope Science Institute	43.RD	HST-GO-14200.002-A	-	5,209
Pass-Through from Space Telescope Science Institute	43.RD	HST-GO-14456.005-A	-	14,666
Pass-Through from Space Telescope Science Institute	43.RD	HST-GO-14465.001-A	-	6,142
Pass-Through from Space Telescope Science Institute	43.RD	HSTGO14524004A	-	22,468
Pass-Through from Space Telescope Science Institute	43.RD	HST-GO-14726.002-A	-	3,719
Pass-Through from Universities Space Research Association	43.RD	05-0120 Tan	-	4,985
Pass-Through from Universities Space Research Association	43.RD	0681005	-	8,193
Pass-Through from University of Arizona	43.RD	Y603233	-	37,698
Pass-Through from University of Central Florida	43.RD	NNX15-003	-	15,194
Pass-Through from University of Central Florida	43.RD	NNX15-004	-	9,385
Pass-Through from Vencore Services and Solutions, Inc.	43.RD	PO0009629	-	3,424
Pass-Through from Vencore Services and Solutions, Inc.	43.RD	PO0012014	-	17,362
Pass-Through from Wyle Aerospace Group	43.RD	T73103	-	10,889
Total Research And Development Programs Cluster:			13,621,424	28,024,422
TOTAL NATIONAL AERONAUTICS AND SPACE ADMINISTRATION			14,054,045	29,409,687
NATIONAL ARCHIVES AND RECORDS ADMINISTRATION				CO 100
National Historical Publications and Records Grants	89.003			60,409
TOTAL NATIONAL ARCHIVES AND RECORDS ADMINISTRATION				60,409
NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES				
Promotion of the Arts Grants to Organizations and Individuals	45.024		17,500	143,706
Pass-Through from American Architectural Foundation	45.024	N/A	-	76
Pass-Through from Mid Atlantic Arts Foundation	45.024	29644	-	1,500
Promotion of the Arts Partnership Agreements	45.025	2,011	427,741	998,153
Promotion of the Humanities Federal/State Partnership	45.129		427,741	5,000
Pass-Through from Florida Humanities Council	45.129	CC-HS17-UF-1712	-	36,882
			-	
Pass-Through from Florida Humanities Council	45.129	CC-HS18-UF-1805	-	806
Pass-Through from Florida Humanities Council	45.129	GR-0316-4265-2413	-	4,240
Pass-Through from Florida Humanities Council	45.129	GR-0316-4266-2414 (NEH #:SO-50588-14)	-	200
Pass-Through from Florida Humanities Council	45.129	GR-0817-4429-2453	-	5,000
Pass-Through from Florida Humanities Council	45.129	GR-1016-4382-2444	-	5,000
Promotion of the Humanities Division of Preservation and Access	45.149		19,091	119,784
Promotion of the Humanities Fellowships and Stipends	45.160		-	51,530
Promotion of the Humanities Research	45.161		-	3,814
Pass-Through from WETA	45.161	None	-	10,000
Promotion of the Humanities Teaching and Learning Resources and Curriculum Development	45.162			44.851
Promotion of the Humanities Professional Development	45.163			18,957
Museums for America	45.301		-	12,420
Museum Grants for African American History and Culture	45.301		-	12,420
•		Agreement		E 100
Pass-Through from Institute of Museum and Library Services	45.309	Agreement	-	5,426
Grants to States	45.310		-	8,892,354
National Leadership Grants	45.312		-	17,203

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Peace Corps Global Health and PEPFAR Initiative Program	45.400		-	13,272
Other Federal Awards	45.UNK	PC-15-8-069	-	13,237
Pass-Through from Americans for the Arts	45.UNK	AGR DTD 07-11-2017	-	166,609
Total Excluding Clusters:			464,332	10,570,020
Research And Development Programs Cluster:				
Promotion of the Arts Grants to Organizations and Individuals	45.024		-	46,379
Pass-Through from Arts Midwest	45.024	00017926	-	50
Pass-Through from Arts Midwest	45.024	00019928	-	14,000
Pass-Through from Arts Midwest	45.024	00021794	-	3,703
Promotion of the Humanities Challenge Grants	45.130		-	7,197
Promotion of the Humanities Division of Preservation and Access	45.149		29,657	58,138
Promotion of the Humanities Fellowships and Stipends	45.160		-	32,223
Promotion of the Humanities Research	45.161		-	14,678
Pass-Through from Loyola University Maryland	45.161	2014-NEH-02	-	67
Promotion of the Humanities Teaching and Learning Resources and Curriculum Development	45.162			56,323
Promotion of the Humanities Public Programs	45.164		-	3,113
Promotion of the Humanities Office of Digital Humanities	45.169		-	42,567
Museums for America	45.301		-	8,868
Museum Grants for African American History and Culture	45.309			
Pass-Through from City of Miami	45.309	MH-00-17-0022-17	-	36,153
National Leadership Grants	45.312		53,142	168,807
Laura Bush 21st Century Librarian Program	45.313		-	181,769
Laura Bush 215t Celitury Eloratian Flogram	+J.J1J			
Total Research And Development Programs Cluster:	45.515		82,799	674,035
	-5.515		82,799 547,131	,
Total Research And Development Programs Cluster:				674,035
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES	47.050			674,035
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION		PO #C119313		674,035 11,244,055
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES <u>TIONAL SCIENCE FOUNDATION</u> Geosciences	47.050	PO # C119313		674,035 11,244,055 12,618
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute	47.050 47.050	PO # C119313		674,035 11,244,055 12,618 53,321
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences	47.050 47.050 47.075	PO # C119313 DUE-1205077		674,035 11,244,055 12,618
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources	47.050 47.050 47.075 47.076			674,035 11,244,055 12,618 53,321 655,315
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources Pass-Through from COLLIN COUNTY COMMUNITY COLLEGE DISTRICT	47.050 47.050 47.075 47.076		547,131 	674.035 11,244,055 12,618 53,321 655,315 19,223
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources Pass-Through from COLLIN COUNTY COMMUNITY COLLEGE DISTRICT Total Excluding Clusters:	47.050 47.050 47.075 47.076		547,131 	674,035 11,244,055 12,618 53,321 655,315 19,223 740,477
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources Pass-Through from COLLIN COUNTY COMMUNITY COLLEGE DISTRICT Total Excluding Clusters: Research And Development Programs Cluster:	47.050 47.050 47.075 47.076 47.076		547,131 	674,035 11,244,055 12,618 53,321 655,315 19,223 740,477 16,318,565
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources Pass-Through from COLLIN COUNTY COMMUNITY COLLEGE DISTRICT Total Excluding Clusters: Research And Development Programs Cluster: Engineering Grants	47.050 47.050 47.075 47.076 47.076 47.076	DUE-1205077	547,131 	674,035 11,244,055 12,618 53,321 655,315 19,225 740,477 16,318,565 61,644
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources Pass-Through from COLLIN COUNTY COMMUNITY COLLEGE DISTRICT Total Excluding Clusters: Research And Development Programs Cluster: Engineering Grants Pass-Through from Arizona State University Pass-Through from Boston University	47.050 47.050 47.075 47.076 47.076 47.076	DUE-1205077 17-128	547,131 	674,03: 11,244,05: 11,244,05: 12,618 53,32 655,31: 19,22: 740,47' 16,318,56: 61,644 98,270
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources Pass-Through from COLLIN COUNTY COMMUNITY COLLEGE DISTRICT Total Excluding Clusters: Research And Development Programs Cluster: Engineering Grants Pass-Through from Arizona State University Pass-Through from Boston University Pass-Through from California State University, Long Beach	47.050 47.050 47.075 47.076 47.076 47.076 47.041 47.041 47.041 47.041	DUE-1205077 17-128 4500002502; 4500002503 & 4500002504 SG191516100UCF	547,131 	674,035 11,244,055 11,244,055 11,244,055 53,321 655,315 19,225 740,477 16,318,565 61,644 98,270 10,858
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources Pass-Through from COLLIN COUNTY COMMUNITY COLLEGE DISTRICT Total Excluding Clusters: Research And Development Programs Cluster: Engineering Grants Pass-Through from Arizona State University Pass-Through from Arizona State University Pass-Through from California State University, Long Beach Pass-Through from Capacitech Energy LLC	47.050 47.050 47.075 47.076 47.076 47.076 47.041 47.041 47.041 47.041 47.041	DUE-1205077 17-128 4500002502; 4500002503 & 4500002504 SG191516100UCF NSF STTR 17-545	547,131 	674,03 11,244,05 12,618 53,32 655,31 19,22 740,47 16,318,56 61,64 98,27 10,855 35,782
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources Pass-Through from COLLIN COUNTY COMMUNITY COLLEGE DISTRICT Total Excluding Clusters: Research And Development Programs Cluster: Engineering Grants Pass-Through from Arizona State University Pass-Through from Acaditicch Energy LLC Pass-Through from California State University Pass-Through from Calacticch Energy LLC Pass-Through from Colorado State University	47.050 47.050 47.075 47.076 47.076 47.076 47.041 47.041 47.041 47.041 47.041 47.041	DUE-1205077 17-128 4500002502; 4500002503 & 4500002504 SG191516100UCF NSF STTR 17-545 Sub #: G-00973-10 / PTE #: CBET-14444758	547,131 	674,035 11,244,055 12,618 53,321 655,315 19,222 740,477 16,318,565 61,644 98,270 10,858 35,782 168,782
Fotal Research And Development Programs Cluster: FAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES FIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources Pass-Through from COLLIN COUNTY COMMUNITY COLLEGE DISTRICT Fotal Excluding Clusters: Research And Development Programs Cluster: Engineering Grants Pass-Through from Arizona State University Pass-Through from California State University, Long Beach Pass-Through from Calorado State University Pass-Through from Colorado State University Pass-Through from Calorado State University Pass-Through from Colorado State University Pass-Through from Colorado State University Pass-Through from Devel University Pass-Through from Devel University Pass-Through from Drexel University	47.050 47.050 47.075 47.076 47.076 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041	DUE-1205077 17-128 4500002502; 4500002503 & 4500002504 SG191516100UCF NSF STTR 17-545 Sub #: G-00973-10 / PTE #: CBET-14444758 820095-1	547,131 	674,035 11,244,055 11,244,055 12,618 53,321 655,315 19,225 740,477 16,318,565 61,644 98,270 10,858 35,785 35,785 168,782 8,122 8,122
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources Pass-Through from COLLIN COUNTY COMMUNITY COLLEGE DISTRICT Total Excluding Clusters: Research And Development Programs Cluster: Engineering Grants Pass-Through from Arizona State University Pass-Through from California State University, Long Beach Pass-Through from California State University Pass-Through from Colorado State University Pass-Through from Drexel University Pass-Through from Drexel University Pass-Through from Georgia Institute of Technology	47.050 47.050 47.075 47.076 47.076 47.076 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041	DUE-1205077 17-128 4500002502; 4500002503 & 4500002504 SG191516100UCF NSF STTR 17-545 Sub #: G-00973-10 / PTE #: CBET-14444758 820095-1 RD928-G1, Prime EFRI-1332348	547,131 	674,035 11,244,055 11,244,055 11,244,055 12,618 53,321 655,315 19,222 740,477 16,318,565 61,644 98,277 10,858 35,782 168,782 8,122 129,168
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources Pass-Through from COLLIN COUNTY COMMUNITY COLLEGE DISTRICT Total Excluding Clusters: Research And Development Programs Cluster: Engineering Grants Pass-Through from Arizona State University Pass-Through from California State University, Long Beach Pass-Through from Colorado State University Pass-Through from Colorado State University Pass-Through from Colorado State University Pass-Through from Georgia Institute of Technology Pass-Through from Georgia Institute of Technology	47.050 47.075 47.075 47.076 47.076 47.076 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041	DUE-1205077 17-128 4500002502; 4500002503 & 4500002504 SG191516100UCF NSF STTR 17-545 Sub #: G-00973-10 / PTE #: CBET-14444758 820095-1 RD928-G1, Prime EFRI-1332348 RJ126-G1	547,131 	674,035 11,244,055 11,244,055 11,244,055 11,244,055 12,618 53,321 19,222 740,477 16,318,565 61,644 98,270 10,858 35,782 168,782 168,782 8,122 129,168 2,476
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources Pass-Through from COLLIN COUNTY COMMUNITY COLLEGE DISTRICT Total Excluding Clusters: Research And Development Programs Cluster: Engineering Grants Pass-Through from Arizona State University Pass-Through from California State University, Long Beach Pass-Through from Colorado State University Pass-Through from Colorado State University Pass-Through from Colorado State University Pass-Through from Georgia Institute of Technology Pass-Through from Georgia Institute of Technology Pass-Through from Georgia Institute of Technology Pass-Through from IntegSense Inc.	47.050 47.050 47.075 47.076 47.076 47.076 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041	DUE-1205077 17-128 4500002502; 4500002503 & 4500002504 SG191516100UCF NSF STTR 17-545 Sub #: G-00973-10 / PTE #: CBET-14444758 820095-1 RD928-G1, Prime EFRI-1332348 RJ126-G1 IIP-1416473	547,131 	674,035 11,244,055 11,244,055 11,244,055 12,618 53,321 655,315 19,222 740,477 16,318,565 61,644 98,270 10,855 35,782 168,782 8,122 129,168 2,476 469
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources Pass-Through from COLLIN COUNTY COMMUNITY COLLEGE DISTRICT Total Excluding Clusters: Research And Development Programs Cluster: Engineering Grants Pass-Through from Arizona State University Pass-Through from Arizona State University Pass-Through from California State University, Long Beach Pass-Through from Colorado State University Pass-Through from Colorado State University Pass-Through from Georgia Institute of Technology Pass-Through from Georgia Institute of Technology Pass-Through from IntegSense Inc. Pass-Through from IntegSense Inc. Pass-Through from IntegSense Inc.	47.050 47.050 47.075 47.076 47.076 47.076 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041	DUE-1205077 17-128 4500002502; 4500002503 & 4500002504 SG191516100UCF NSF STTR 17-545 Sub #: G-00973-10 / PTE #: CBET-14444758 820095-1 RD928-G1, Prime EFRI-1332348 RJ126-G1 IIP-1416473 420-04-13A	547,131 	674,035 11,244,055 11,244,055 11,244,055 12,618 53,321 655,315 19,222 740,477 16,318,565 61,644 98,270 10,858 35,782 168,782 8,122 129,168 2,476 466 27,095
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources Pass-Through from COLLIN COUNTY COMMUNITY COLLEGE DISTRICT Total Excluding Clusters: Research And Development Programs Cluster: Engineering Grants Pass-Through from Boston University Pass-Through from Calactiech Energy LLC Pass-Through from Colorado State University Pass-Through from Drexel University Pass-Through from Georgia Institute of Technology Pass-Through from Georgia Institute of Technology Pass-Through from Georgia Institute of Technology Pass-Through from Modes State University Pass-Through from Georgia Institute of Technology Pass-Through from Measen Enc. Pass-Through from Johns Hopkins University	47.050 47.050 47.075 47.076 47.076 47.076 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041	DUE-1205077 17-128 4500002502; 4500002503 & 4500002504 SG191516100UCF NSF STTR 17-545 Sub #: G-00973-10 / PTE #: CBET-14444758 820095-1 RD928-G1, Prime EFRI-1332348 RJ126-G1 IIP-1416473 420-04-13A 2002025608	547,131 	674,035 11,244,055 11,244,055 11,244,055 12,618 53,321 655,315 19,222 740,477 16,318,565 61,644 98,270 10,858 35,782 168,782 8,122 129,166 2,476 465 27,095 2,015
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources Pass-Through from COLLIN COUNTY COMMUNITY COLLEGE DISTRICT Total Excluding Clusters: Research And Development Programs Cluster: Engineering Grants Pass-Through from Arizona State University Pass-Through from California State University, Long Beach Pass-Through from California State University Pass-Through from Drexel University Pass-Through from Colorado State University Pass-Through from Georgia Institute of Technology Pass-Through from Mode State University Pass-Through from Integ Sense Inc. Pass-Through from Iowa State University	47.050 47.050 47.075 47.076 47.076 47.076 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041	DUE-1205077 17-128 4500002502; 4500002503 & 4500002504 SG191516100UCF NSF STTR 17-545 Sub #: G-00973-10 / PTE #: CBET-14444758 820095-1 RD928-G1, Prime EFRI-1332348 RJ126-G1 IIP-1416473 420-04-13A 2002025608 2008-1015-02	547,131 	674,03 11,244,05 11,244,05 11,244,05 12,61 53,32 655,31 19,22 740,47 16,318,56 61,64 98,27 10,85 35,78 168,78 8,12 129,16 2,47 46 27,09 2,01 272,820
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources Pass-Through from COLLIN COUNTY COMMUNITY COLLEGE DISTRICT Total Excluding Clusters: Research And Development Programs Cluster: Engineering Grants Pass-Through from Arizona State University Pass-Through from California State University, Long Beach Pass-Through from Colorado State University Pass-Through from Colorado State University Pass-Through from Colorado State University Pass-Through from Georgia Institute of Technology Pass-Through from Georgia Institute of Technology Pass-Through from IntegSense Inc. Pass-Through from IntegSense Inc. Pass-Through from IntegSense Inc. Pass-Through from North Carolina State University Pass-Through from North Carolina State University	47.050 47.075 47.075 47.076 47.076 47.076 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041	DUE-1205077 17-128 4500002502; 4500002503 & 4500002504 SG191516100UCF NSF STTR 17-545 Sub #: G-00973-10 / PTE #: CBET-14444758 820095-1 RD928-G1, Prime EFRI-1332348 RJ126-G1 IIP-1416473 420-04-13A 2002025608 2008-1015-02 2008-1015-04	547,131 	674,03 11,244,05 11,244,05 11,244,05 12,61 53,32 655,31 19,22 740,47 16,318,56 61,64 98,27 10,85 35,78 168,78 8,12 129,16 2,47 46 27,09 2,01 272,82 109,44
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources Pass-Through from COLLIN COUNTY COMMUNITY COLLEGE DISTRICT Total Excluding Clusters: Research And Development Programs Cluster: Engineering Grants Pass-Through from Arizona State University Pass-Through from California State University, Long Beach Pass-Through from California State University Pass-Through from Colorado State University Pass-Through from Georgia Institute of Technology Pass-Through from Georgia Institute of Technology Pass-Through from IntegSense Inc. Pass-Through from Jons Hopkins University Pass-Through from Jons Hopkins University Pass-Through from IntegSense Inc. Pass-Through from Jons Hopkins University Pass-Through from Jons Hopkins University <tr< td=""><td>47.050 47.050 47.075 47.076 47.076 47.076 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041</td><td>DUE-1205077 17-128 4500002502; 4500002503 & 4500002504 SG191516100UCF NSF STTR 17-545 Sub #: G-00973-10 / PTE #: CBET-14444758 820095-1 RD928-G1, Prime EFRI-1332348 RJ126-G1 IIP-1416473 420-04-13A 2002025608 2008-1015-02 2008-1015-04 2008-1015-16</td><td>547,131 </td><td>674,03 11,244,05 12,61 53,32 655,31 19,22 740,47 16,318,56 61,64 98,27 10,85 35,78 168,78 8,12 129,16 2,477 46 27,09 2,01 272,82 109,44 76,455 169,445 169,445 169,445 167,455 167,455 11,244,05 12,611 12,611 12,611 12,611 12,611 12,611 12,611 12,611 12,611 12,611 13,32 14,512 14</td></tr<>	47.050 47.050 47.075 47.076 47.076 47.076 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041	DUE-1205077 17-128 4500002502; 4500002503 & 4500002504 SG191516100UCF NSF STTR 17-545 Sub #: G-00973-10 / PTE #: CBET-14444758 820095-1 RD928-G1, Prime EFRI-1332348 RJ126-G1 IIP-1416473 420-04-13A 2002025608 2008-1015-02 2008-1015-04 2008-1015-16	547,131 	674,03 11,244,05 12,61 53,32 655,31 19,22 740,47 16,318,56 61,64 98,27 10,85 35,78 168,78 8,12 129,16 2,477 46 27,09 2,01 272,82 109,44 76,455 169,445 169,445 169,445 167,455 167,455 11,244,05 12,611 12,611 12,611 12,611 12,611 12,611 12,611 12,611 12,611 12,611 13,32 14,512 14
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources Pass-Through from COLLIN COUNTY COMMUNITY COLLEGE DISTRICT Total Excluding Clusters: Research And Development Programs Cluster: Engineering Grants Pass-Through from Arizona State University Pass-Through from Arizona State University, Long Beach Pass-Through from California State University, Long Beach Pass-Through from Colorado State University Pass-Through from Dexel University Pass-Through from Dexel University Pass-Through from Georgia Institute of Technology Pass-Through from IntegSense Inc. Pass-Through from Johns Hopkins University Pass-Through from Johns Hopkins University Pass-Through from Johns Hopkins University Pass-Through from Morth Carolina State University Pass-Through from Morth Carolina State University Pass-Through from North Carolina State University	47.050 47.050 47.075 47.076 47.076 47.076 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041	17-128 450002502; 4500002503 & 4500002504 SGI91516100UCF NSF STTR 17-545 Sub #: G-00973-10 / PTE #: CBET-14444758 820095-1 RD928-G1, Prime EFRI-1332348 RJ126-G1 IIP-1416473 420-04-13A 2002025608 2008-1015-02 2008-1015-04 2008-1015-16 2012-1067-03, Prime EEC-1160483	547,131 	674,035 11,244,055 11,244,055 11,244,055 11,244,055 11,244,055 16,53,15 19,223 740,477 16,318,565 61,644 98,270 10,858 35,782 168,782 8,122 129,168 2,476 466 27,093 2,015 272,820 109,448 76,458 411,653
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources Pass-Through from COLLIN COUNTY COMMUNITY COLLEGE DISTRICT Total Excluding Clusters: Research And Development Programs Cluster: Engineering Grants Pass-Through from Arizona State University Pass-Through from Arizona State University, Long Beach Pass-Through from California State University Pass-Through from Colorado State University Pass-Through from Colorado State University Pass-Through from Georgia Institute of Technology Pass-Through from Georgia Institute of Technology Pass-Through from IntegSense Inc. Pass-Through from North Carolina State University Pass-Through from North	47.050 47.050 47.075 47.076 47.076 47.076 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041	DUE-1205077 17-128 4500002502; 4500002503 & 4500002504 SG191516100UCF NSF STTR 17-545 Sub #: G-00973-10 / PTE #: CBET-14444758 820095-1 RD928-G1, Prime EFRI-1332348 RJ126-G1 IIP-1416473 420-04-13A 2002025608 2008-1015-02 2008-1015-04 2008-1015-16 2012-1067-03, Prime EEC-1160483 2017-2662-02	547,131 	674.035 11,244,053 11,244,053 11,244,053 12,618 53,321 655,315 19,223 740,477 16,318,565 61,644 98,270 10,858 35,782 168,782 8,122 129,168 2,476 469 2,7093 2,015 272,820 109,448 76,458 411,653 55,867
Total Research And Development Programs Cluster: TAL NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES TIONAL SCIENCE FOUNDATION Geosciences Pass-Through from Woods Hole Oceanographic Institute Social, Behavioral, and Economic Sciences Education and Human Resources Pass-Through from COLLIN COUNTY COMMUNITY COLLEGE DISTRICT Total Excluding Clusters: Research And Development Programs Cluster: Engineering Grants Pass-Through from Arizona State University Pass-Through from Arizona State University, Long Beach Pass-Through from California State University, Long Beach Pass-Through from Colorado State University Pass-Through from Dexel University Pass-Through from Dexel University Pass-Through from Georgia Institute of Technology Pass-Through from IntegSense Inc. Pass-Through from Johns Hopkins University Pass-Through from Johns Hopkins University Pass-Through from Johns Hopkins University Pass-Through from Morth Carolina State University Pass-Through from Morth Carolina State University Pass-Through from North Carolina State University	47.050 47.050 47.075 47.076 47.076 47.076 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041 47.041	17-128 450002502; 4500002503 & 4500002504 SGI91516100UCF NSF STTR 17-545 Sub #: G-00973-10 / PTE #: CBET-14444758 820095-1 RD928-G1, Prime EFRI-1332348 RJ126-G1 IIP-1416473 420-04-13A 2002025608 2008-1015-02 2008-1015-04 2008-1015-16 2012-1067-03, Prime EEC-1160483	547,131 	674,035 11,244,055 12,618 53,321 655,315 19,223

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from Sensatek Propulsion Technology, Inc.	47.041	1745661	-	7,118
Pass-Through from Stereology Resource Center, Inc.	47.041	NSFG-1746511-18	-	57,961
Pass-Through from SurfPlasma, Inc.	47.041	SP-201608-NSF PRO00007088	-	377
Pass-Through from TAO Connect	47.041	AGR DTD 11-29-2016	-	57,667
Pass-Through from Texas A&M University	47.041	Subaward No: M1801376	-	110,465
Pass-Through from The Research Foundation for SUNY	47.041	AWD-001444		3,334
Pass-Through from University of Arkansas	47.041	SA1612107		7,943
Pass-Through from University of California, Berkeley	47.041	Sub #00008421-06 (Prime#ECCS-0939514)		125,244
Pass-Through from University of Georgia	47.041	RR551-511/4944606		530
Pass-Through from University of Georgia Pass-Through from University of Maryland	47.041	43923-Z4727001	-	29,550
Pass-Through from University of Manyana Pass-Through from University of Minnesota	47.041	A0005261701	13,182	
			,	104,639
Pass-Through from University of Washington	47.041	UWSC9485 / BPO 19000	-	13,606
Pass-Through from Vanderbilt University	47.041	3609-019680	-	39,475
Mathematical and Physical Sciences	47.049		9,683,627	60,052,078
Pass-Through from American Astronomical Society	47.049	UNF-AAS-2017	-	1,161
Pass-Through from American Physical Society	47.049	CWC-024	-	28,713
Pass-Through from American Physical Society	47.049	OMG-2017-10	-	4,086
Pass-Through from American Physical Society	47.049	PT-018-2015	-	1,332
Pass-Through from Association of Universities for Research in Astronomy, Inc.	47.049	N52129C	5,148,942	5,176,869
Pass-Through from Cornell University	47.049	75548-10812	-	73,464
Pass-Through from Georgia Institute of Technology	47.049	RG173-G4	-	142,119
Pass-Through from Massachusetts Institute of Technology	47.049	5710003785	-	66,589
Pass-Through from National Science Foundation	47.049	1157490	-	632
Pass-Through from Northwestern University	47.049	SP0041522-PROJ0011821		23,291
Pass-Through from Pennsylvania State University	47.049	5145-UCF-NSF-0620		13,439
Pass-Through from Pennsylvania State University	47.049	5369-UF-NSF-6783		7,359
Pass-Through from Princeton University	47.049	SUB0000183	-	957,056
			-	,
Pass-Through from Rice University	47.049	R3F561	-	5,015
Pass-Through from UEC	47.049	GT16149	-	35,497
Pass-Through from University of Colorado	47.049	Sub Award No.1554566	-	21,635
Pass-Through from University of Illinois at Urbana-Champaign	47.049	079649-15794	-	49,188
Pass-Through from University of Nebraska	47.049	AWD-001343	-	2,942
Pass-Through from University of Notre Dame	47.049	AGR DTD 06-08-2017	-	3,750
Pass-Through from University of Notre Dame	47.049	None	-	5,445
Geosciences	47.050		420,143	9,355,446
Pass-Through from Clark University	47.050	AWD-000686	-	22,790
Pass-Through from Columbia University	47.050	11(GG009393-01)	-	102,035
Pass-Through from Columbia University	47.050	2(GG008992)	-	128,991
Pass-Through from Columbia University	47.050	73(GG009393) and Amd No 1	-	34,109
Pass-Through from Fort Hays State University	47.050	16-0024b		18,240
Pass-Through from Marine Biological Laboratory	47.050	AWD-000887		1,554
Pass-Through from Regents of the University of Minnesota	47.050	A003176721	-	45,554
Pass-Through from Research Foundation of CUNY	47.050		-	,
		AWD-001215	-	34,291
Pass-Through from SRI International	47.050	15686	-	10,900
Pass-Through from Texas A&M University	47.050	AWD-000890	-	11,457
Pass-Through from The University of Tulsa	47.050	None	-	3,958
Pass-Through from University Corporation for Atmospheric Research	47.050	1641177	-	8,065
Pass-Through from University of Alabama	47.050	UA18-010	-	10,054
Pass-Through from University of California, Berkeley	47.050	00009255/ PO# BB00846773	-	19,163
Pass-Through from University of California, San Diego	47.050	70318257(MP PO#S9001271)	-	107,654
Pass-Through from University of California, San Diego	47.050	838399755	-	29,440
Pass-Through from University of Maryland Center for Environmental Science	47.050	SA07523990	-	21,000
Pass-Through from University of New Hampshire	47.050	AWD-000159	-	24,447
Pass-Through from University of New Hampshire	47.050			56,678
Fass-Inrough from University of New Humbshire	4/.0.00	Sub: 16-021 / Prime: EAR-1331841	-	50.0/8

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FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from University of Texas, Austin	47.050	1537546	-	16,476
Pass-Through from Vanderbilt University	47.050	EAR-1204685	-	2,943
Pass-Through from Virginia Polytechnic Institute	47.050	479711-19300	-	20,671
Computer and Information Science and Engineering	47.070		2,797,277	22,010,578
Pass-Through from College of Charleston	47.070	521156-FLORIDA	-	13,582
Pass-Through from Georgia Institute of Technology	47.070	RE135-G1	-	35,283
Pass-Through from Kansas State University	47.070	S17004	-	9,262
Pass-Through from Louisiana State University	47.070	PO-0000024722	-	6,650
Pass-Through from North Carolina State University	47.070	2014-1086-01	-	141,383
Pass-Through from Purdue University	47.070	4101-83359	-	63,280
Pass-Through from Raytheon BBN Technologies	47.070	CNS-1346688	-	11,896
Pass-Through from State University of New York	47.070	79217/1142110/2	-	16,953
Pass-Through from Texas A&M University	47.070	28-M1703055	-	5,652
Pass-Through from University of California, Riverside	47.070	S-000757 (Prime# CNS-1565474)	-	2,992
Pass-Through from University of California, Santa Barbara	47.070	KK1740	-	11,856
Pass-Through from University of Connecticut	47.070	KFS#5631340, RSA #72887	-	74,810
Pass-Through from University of Michigan	47.070	3003593277	-	8,961
Pass-Through from University of Minnesota	47.070	A006581301	-	6,951
Pass-Through from University of Nevada, Reno	47.070	UNR1750	-	8,618
Pass-Through from University of North Carolina, Charlotte	47.070	20100715-01-FAMu	-	259
Pass-Through from University of Texas, El Paso	47.070	226100958C; Prime#CNS-1551221	-	10,723
Pass-Through from University of Texas, El Paso	47.070	PO#2014054552, NSF CNS-1042341	-	4,076
Pass-Through from University of Texas, San Antonio	47.070	1000001383	-	16,926
Pass-Through from University of Utah	47.070	10035319-FLO	-	23,656
Pass-Through from University of Utah	47.070	10037345-FLO	-	66,699
Pass-Through from University of Washington, Seattle	47.070	UWSC9863	-	32,112
Pass-Through from Virginia Polytechnic Institute	47.070	479879-19300	-	3,596
Biological Sciences	47.074		1,604,924	20,983,869
Pass-Through from Boyce Thompson Institute for Plant Research	47.074	16-03	-	143,387
Pass-Through from Colorado State University	47.074	G-03811-2	-	3,686
Pass-Through from Harvard University	47.074	SubAward #: 131463-5104197 / Prime: DRL-1612	-	2,501
Pass-Through from Iowa Department Of Education	47.074	400-41-08-41-5450	-	78,332
Pass-Through from Iowa Department Of Education	47.074	400-41-08-41-5450-N	-	25,947
Pass-Through from Iowa Department Of Education	47.074	420-40-02B	-	35,662
Pass-Through from Michigan State University	47.074	RC104982UFL	-	159,827
Pass-Through from Oakland University	47.074	34743/UF-1	-	38,247
Pass-Through from Oregon State University	47.074	S1929A-B	-	177,685
Pass-Through from Pennsylvania State University	47.074	4189-UF-NSF-2742	-	98,592
Pass-Through from Stanford University	47.074	1518681	9,290	40,906
Pass-Through from Stanford University	47.074	61082473-118374	-	64,884
Pass-Through from The Ohio State University Research Foundation	47.074	60024738		2,786
Pass-Through from University of California, Davis	47.074	201302358-01		35,688
Pass-Through from University of Florida	47.074	UFDSP00010319		5,510
Pass-Through from University of Florida	47.074	UFDSP00010654		22,789
Pass-Through from University of Florida	47.074	UFDSP00011365		696,616
Pass-Through from University of Georgia	47.074	RC371-289/S001132	_	183,120
Pass-Through from University of Hawaii	47.074	MA1235	-	6,689
Pass-Through from University of Idaho	47.074	SUB KGK692SB003 PRIME 120	-	10,509
Pass-Through from University of Illinois	47.074	2012-04655-01	-	149,210
Pass-Through from University of Kansas	47.074	2012-04655-01 FY2016-019	-	149,210
			-	,
Pass-Through from University of Michigan Bass Through from University of Michigan	47.074	3003313790	-	34,500
Pass-Through from University of Michigan	47.074	3004020994	-	55,577
Pass-Through from University of Nebraska	47.074	45-0811-1005-301	-	14,008
Pass-Through from University of Puerto Rico	47.074	Subaward: 2016-003 Prime: DEB 1546686	-	18,535
Pass-Through from University of Wisconsin-Madison	47.074	600K095	-	223,688

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FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from Villanova University	47.074	525874	-	16,423
Pass-Through from Virginia Institute of Marine Science	47.074	720844-712683	-	9,265
Social, Behavioral, and Economic Sciences	47.075		297,635	3,308,895
Pass-Through from Arizona State University	47.075	16-818	-	175,463
Pass-Through from Arizona State University	47.075	16-835	-	14,109
Pass-Through from Carnegie Mellon University	47.075	1122598-388836	-	15,186
Pass-Through from New York University	47.075	PO# iB00001374 / F7442-01	-	55,775
Pass-Through from Tufts University	47.075	BSC1313775/NSF775-A130001	-	14,917
Pass-Through from Tulane University	47.075	TUL-SCC-554297-15/16	-	1,065
Pass-Through from University of Alabama, Tuscaloosa	47.075	UA18-004	-	10,811
Pass-Through from University of California, Santa Barbara	47.075	KK1823	-	1,558
Pass-Through from University of Colorado	47.075	1554969	-	4,561
Pass-Through from University of Colorado at Boulder	47.075	1551638	-	5,535
Pass-Through from University of Miami	47.075	AWD-001139	-	44,436
Pass-Through from University of Missouri, Columbia	47.075	C00051431	-	18,495
Pass-Through from University of Missouri, Columbia	47.075	C00056651-2	-	8,377
Education and Human Resources	47.076		948,415	25,675,498
Pass-Through from American Association for the Advancement of Science	47.076	Subcontract Agreement # 2402-A	-	23,993
Pass-Through from American Education Research Association	47.076	U60957-03162017	-	13,817
Pass-Through from American Mathematical Assoc of Two-Year	47.076	PS-2	-	5,392
Pass-Through from American Physical Society	47.076	0062015	-	67,067
Pass-Through from American Physical Society	47.076	BP-003-2017	-	19,899
Pass-Through from American Physical Society	47.076	MOU USF	-	1,920
Pass-Through from American Physical Society	47.076	None	-	6,263
Pass-Through from Bethune-Cookman University	47.076	U60957-12192016	-	18,382
Pass-Through from Business Higher Education Forum	47.076	770-020	-	100,875
Pass-Through from Child Trends Incorporated	47.076	AGR DTD 04-06-2017	-	12,134
Pass-Through from COLLEGE OF LAKE COUNTY	47.076	DUE-1601172/539000-06-06614	-	29,970
Pass-Through from Collin County Community College District	47.076	DUE-1205077	-	30,900
Pass-Through from Education Training Research Associates	47.076	AWD-000155	-	28,007
Pass-Through from Florida A & M University	47.076	C-4472	-	14,230
Pass-Through from Florida A & M University	47.076	C4965	-	19,979
Pass-Through from Florida A & M University	47.076	C-4967	-	36,241
Pass-Through from Louisiana Transportation Research Center	47.076	16-2ST/DOTLT1000101	-	5,104
Pass-Through from Michigan State University	47.076	RC107542FIU	-	42,289
Pass-Through from North Carolina State University	47.076	2016-2453-002	-	133,619
Pass-Through from Northeastern University	47.076	Subaward No. 502298-78050	-	9,908
Pass-Through from Nova SouthEastern University	47.076	Award#1748199 Sub#331960	-	150
Pass-Through from Old Dominion University Research Foundation	47.076	14-145-340681	-	4,723
Pass-Through from Oregon State University	47.076	S-1588A-B	-	17,346
Pass-Through from ROCHESTER INSTITUTE OF TECHNOLOGY	47.076	DUE-1501756	-	43,695
Pass-Through from Rochester Institute of Technology	47.076	Subaward Number 31575-03	-	45,851
Pass-Through from Seattle University	47.076	DUE-1224868	-	26,952
Pass-Through from Spelman College	47.076	24335-01	-	38,059
Pass-Through from Texas Christian University	47.076	24466-16-00	-	3,127
Pass-Through from Twin Cities Public Television, Inc.	47.076	21301-01-03714	-	90,377
Pass-Through from University of Colorado	47.076	1552993	-	29,738
Pass-Through from University of Colorado	47.076	1552994	-	72,396
Pass-Through from University of Connecticut	47.076	154148	-	105,884
Pass-Through from University of Florida CIBER Program	47.076	Subaward: UFDSP00011381 Prime Award: DUE-1161177	-	39,476
Pass-Through from University of Puerto Rico	47.076	2016-2017-013	-	40,185
Pass-Through from University of Puerto Rico	47.076	2017-2018-011	-	11,442
Pass-Through from University of Virginia	47.076	Subaward: GA11151 150165 Prime Award 1534835	-	95,762
Pass-Through from Wichita Area Technical College	47.076	1601710-01	-	60,322
Polar Programs	47.078			36,236

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from American Physical Society	47.078	BP-007-2016	-	101,068
Office of International Science and Engineering	47.079		-	965,818
Pass-Through from University of South Alabama	47.079	1743802	-	40,012
Pass-Through from US Civilian Research & Development Foundation	47.079	OISE-14-60125-0	-	353
Office of Cyberinfrastructure	47.080		-	13,479
Pass-Through from University of California, San Diego	47.080	33528780	-	230,221
Office of Integrative Activities	47.083		-	41,770
Other Federal Awards	47.RD	1656987	-	160,601
	47.RD	1701484		365,542
	47.RD	1745751		261,261
	47.RD	AGR DTD 06-16-2017		209,657
	47.RD	AGR DTD 07-07-2016		97,615
	47.RD	CBET-1640291		199,109
	47.RD	DEB-1657963		171,187
	47.RD	ECCS-1701699		197,832
	47.RD	EEC-1546030	-	87,168
	47.RD	IPA	-	30,147
	47.RD	OIA-1744622	-	131,443
Pass-Through from Georgia State University	47.RD	0000005504		935
Pass-Through from Natural Hazards Center	47.RD	CMMI1333610		689
Total Research And Development Programs Cluster:	1711112	0.0.000	21,674,664	175,246,176
TOTAL NATIONAL SCIENCE FOUNDATION			21,674,664	175,986,653
OTHER FEDERAL GRANTS				
Other Federal Awards	99.UNK	AGR DTD 08-25-15	-	22,200
Pass-Through from Florida Atlantic University Research Corporation	99.UNK	AWD-001337	-	11,996
Total Excluding Clusters:	<i>,,,,</i> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1112 001227	-	34,196
Research And Development Programs Cluster:				
Other Federal Awards	99.RD	80NSSC18P1037	-	16,716
	99.RD	AWD-000130	-	835
	99.RD	AWD-000916	-	81,318
	99.RD	AWD-000917	-	99,254
	99.RD	AWD-001451	-	25,686
	99.RD	BDV24	-	15,300
Pass-Through from Boston Engineering Corporation	99.RD	AWD-001328	-	44,512
Pass-Through from Boston Engineering Corporation	99.RD	AWD-001441	-	3,999
Pass-Through from Boston Engineering Corporation	99.RD	AWD-001442		3,325
Pass-Through from Dioxide Materials Inc.	99.RD	AWD-001356		22,186
Pass-Through from Florida International University	99.RD	AWD-001395		102,594
Pass-Through from North Carolina A&T State University	99.RD	280952A		21,777
Pass-Through from Raytheon	99.RD	AWD-001241		1,255,011
Total Research And Development Programs Cluster:			-	1,692,513
TOTAL OTHER FEDERAL GRANTS			-	1,726,709
PEACE CORPS				
Other Federal Awards	08.UNK	PC-14-8-068	-	30,022
	08.UNK	PC158060	-	6,974
TOTAL PEACE CORPS			-	36,996
U. S. AGENCY FOR INTERNATIONAL DEVELOPMENT				
USAID Foreign Assistance for Programs Overseas	98.001		14,372	3,002,204
Pass-Through from National Academy of Sciences	98.001 98.001	2000007150	14,572	39,000
Pass-Through from University of Illinois		200007150 2014-06230-03	-	
1 ass-1 mougn from University of Iuniois	98.001	2014-00230-03	-	210,084

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from Virginia Polytechnic Institute	98.001	451198-19300	-	47,798
Institutional Capacity Building (ICB) Pass-Through from Center for International Forestry Research	98.005 98.005	09/09/16	-	88,153
USAID Development Partnerships for University Cooperation and Development Pass-Through from Creative Associates International Other Federal Awards	98.012 98.012 98.UNK	701-16-FSU	-	22,717
Pass-Through from International Center for Agricultural Research in the Dry Areas Total Excluding Clusters:	98.UNK	1134	14,372	85 3,410,041
Research And Development Programs Cluster:				
USAID Foreign Assistance for Programs Overseas	98.001		1,515,883	4,942,403
Pass-Through from Kansas State University	98.001	\$17133	-	103,635
Pass-Through from RTI International	98.001	2-330-0213997	-	151,396
Pass-Through from SUNY Upstate Medical University	98.001	1138343/77586	-	6,671
Pass-Through from The Task Force for Global Health	98.001	NTDSC103.1U	-	41,457
Pass-Through from University of California, Davis	98.001	201301763-02, Prime AID-OAA-A-14-00008	-	31,743
John Ogonowski Farmer-to-Farmer Program	98.009			- ,
Pass-Through from International Executive Service Corps	98.009	IESC Subaward No. [TBD]	-	23,600
Pass-Through from Volunteers for Economic Growth Alliance	98.009	SG-2016-4	-	39,686
USAID Development Partnerships for University Cooperation and Development	98.012			,
Pass-Through from Creative Associates International	98.012	FSU-2015-001		299,322
Pass-Through from North Carolina State University	98.012	2014-0316-04	-	3,193
Pass-Through from The National Academies of Sciences, Engineering, and Medicine	98.012	PGA-2000003667	-	5,729
Pass-Through from University of Georgia	98.012	RC299-430/4942376	6,885	37,470
Pass-Through from University of Georgia	98.012	RC710-059/4945116	64,621	64,621
Other Federal Awards	98.RD		,	
Pass-Through from U.S Egypt Science and Technology Joint Board	98.RD	2000007140	-	97,505
Pass-Through from Chemonics International, Inc.	98.RD	SUB 402	-	27,907
Pass-Through from Educational Development Center	98.RD	2018-0036	-	1,981
Pass-Through from International Food Policy Research Institute	98.RD	RA No. 2018X022.UOF	-	38,430
Pass-Through from Kansas State University	98.RD	S18069	-	6,653
Pass-Through from Louisiana State University	98.RD	ITDCZE74	30,999	75,073
Pass-Through from Michigan State University	98.RD	000RC102095BHEARD-GHANA	-	56,331
Pass-Through from Michigan State University	98.RD	RC102095 & RC102544		1,255
Pass-Through from Michigan State University	98.RD	RC102095-B2002		49,808
Pass-Through from Michigan State University	98.RD	RC102095BHEARD-BANGL		53,150
Pass-Through from Michigan State University	98.RD	RC102095BHEARD-MALAW		60,211
Pass-Through from RTI International	98.RD	00125827	-	6,862
Pass-Through from RTI International	98.RD	1-330-0213559	-	190,065
Total Research And Development Programs Cluster:	20110	1 550 0215557	1,618,388	6,416,157
TOTAL U.S. AGENCY FOR INTERNATIONAL DEVELOPMENT			1,632,760	9,826,198
U.S. CORPORATION FOR NATIONAL AND COMMUNITY SERVICE				
Retired and Senior Volunteer Program	94.002		-	44,235
Pass-Through from Volunteer Florida Foundation	94.003	VC0459	-	155
AmeriCorps	94.006		-	37,660
Pass-Through from Florida Commission on Community Service	94.006	15AFHFL0010011	-	262,428
Pass-Through from FLORIDA COMMISSION ON COMMUNITY SERVICE	94.006	16AC157561	-	408,492
Pass-Through from FLORIDA COMMISSION ON COMMUNITY SERVICE	94.006	17AC194573	-	256,385
Pass-Through from University of Maryland	94.006	Z9091105	142,106	142,106
Pass-Through from Volunteer Florida	94.006	16ACHFL0020001	142,100	4,272
Pass-Through from Volunteer Florida	94.000 94.006	17ACHFL0020001	-	4,272
Volunteers in Service to America	94.000	17/10/11 20020001	-	15,150
	77.015		-	15,150

	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from Corporation for National and Community Service	94.013	07VSSFL019	-	122,576
Social Innovation Fund	94.019			
Pass-Through from AARP Foundation	94.019	14SIHDC001/INC-2016020001	-	202,698
Pass-Through from AARP Foundation	94.019	INC-2015-03-0004	-	87,623
Pass-Through from AARP Foundation	94.019	INC-2016-02-0071	-	47,371
Pass-Through from Corporation for National and Community Service	94.019	14SIHDC001	-	66,576
Other Federal Awards	94.UNK	PC-14-8-059	-	10,798
Total Excluding Clusters:			142,106	1,835,164
Foster Grandparent/Senior Companion Cluster:				
Senior Companion Program	94.016		255,120	310,264
Total Foster Grandparent/Senior Companion Cluster:			255,120	310,264
TOTAL U.S. CORPORATION FOR NATIONAL AND COMMUNITY SERVICE			397,226	2,145,428
U. S. DEPARTMENT OF AGRICULTURE				
Plant and Animal Disease, Pest Control, and Animal Care	10.025		-	14,110,420
Pass-Through from 1890 Universities Foundation	10.025	0000004278	-	9,892
Pass-Through from Rutgers State University	10.025	6017-IDMYR4-Palmateer	-	4,298
Wildlife Services	10.028		-	13,677
Pass-Through from Tuskegee University	10.028	39-32650-071-76190	-	28,977
Wetlands Reserve Program	10.072	57 52050 011 70170	-	18,815
Biofuel Infrastructure Partnership	10.117		1,381,805	1,381,805
Market Protection and Promotion	10.163		-	1,261,437
Transportation Services	10.167			36,509
Specialty Crop Block Grant Program - Farm Bill	10.170		2,477,295	2,788,422
Pass-Through from Florida Specialty Crop Foundation	10.170	21724	2,477,295	2,788,422
Pass-Through from Florida Specialty Crop Foundation Pass-Through from Florida Specialty Crop Foundation	10.170	22898	-	19,111
Organic Certification Cost Share Programs	10.170	22898	- 142,114	142,114
Grants for Agricultural Research, Special Research Grants	10.171		142,114	142,114
		15 ACES 250024 JE	17.051	200.014
Pass-Through from Auburn University	10.200	15-ACES-379834-UF	47,954	209,814
Pass-Through from Mississippi State University-SRAC	10.200	UF TAL-DiMaggio	-	1,000
Pass-Through from Mississippi State University-SRAC	10.200	UFL-Hill	-	2,000
Pass-Through from Mississippi State University-SRAC	10.200	UFL-Ohs	-	106
Higher Education - Graduate Fellowships Grant Program	10.210		-	54,735
Sustainable Agriculture Research and Education	10.215			
Pass-Through from University of Georgia	10.215	RD309-129/S000831	-	3,210
Pass-Through from University of Georgia	10.215	RD309-134/S001196	-	10,718
Pass-Through from University of Georgia SARE/ACE	10.215	RD309-134/S001195	-	5,163
Pass-Through from University of Georgia SARE/ACE	10.215	RD309-134/S001198	-	12,335
Pass-Through from University of Georgia SARE/ACE	10.215	RD309-137/S001369	-	4,026
1890 Institution Capacity Building Grants	10.216		-	122,673
Higher Education - Institution Challenge Grants Program	10.217			
Pass-Through from Texas Tech University	10.217	21A453-02	-	29,601
Higher Education - Multicultural Scholars Grant Program	10.220		-	10,196
Hispanic Serving Institutions Education Grants	10.223		141,648	455,351
Pass-Through from Texas A&M University	10.223	S17-502008-FIU		57,896
Secondary and Two-Year Postsecondary Agriculture Education Challenge Grants	10.226		-	9,948
Agricultural and Rural Economic Research, Cooperative Agreements and Collaborations	10.250		-	45,817
Pass-Through from Cornell University	10.250	77867-10665	-	3,440
Integrated Programs	10.303		14,074	72,224
Homeland Security Agricultural	10.304		303,775	460,016
Organic Agriculture Research and Extension Initiative	10.307		-	50,208
Pass-Through from University of Georgia	10.307	SUB00000871	-	30,521
Specialty Crop Research Initiative	10.307	555000071	- 186,018	773,312
Pass-Through from Clemson University	10.309	1760-207-2020386	180,018	20,520

Pass-Through from Kansas State University 10.500 \$17150 - Pass-Through from Kansas State University 10.500 \$17180 - Pass-Through from Kansas State University 10.500 \$17180 - Pass-Through from Kansas State University 10.500 \$18085 - Pass-Through from University of Arkansas 10.500 \$18085 - Pass-Through from University of Missouri 10.500 \$00055873-9 - VIC Special Supplemental Nutrition Employees 10.547 - - VIC Special Supplemental Nutrition Program for Women, Infants, and Children 10.550 - - - VIC Special Supplemental Nutrition Program (FMNP) 10.570 - - - - VIC Farmers' Market Nutrition Program (FMNP) 10.570 - - - - - State Administrative Expenses for Child Avalifability 10.570 <t< th=""><th>FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY</th><th>CFDA #</th><th>AWARD NUMBER</th><th>AMOUNTS PASSED THROUGH TO SUBRECIPIENTS</th><th>FEDERAL EXPENDITURES</th></t<>	FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Inter Transfrom University Convergin0.09Versite Converging Transform Advances State University0.1011.00Result Result Number State University0.310SL1050 T-Pass-Tronsfrom International University of Manai0.310SEC00014-Pass-Tronsfrom University of Transform0.310SEC00014-Pass-Tronsfrom University of Transform0.310SEC00014-Pass-Tronsfrom University of Transform0.310SEC00014-Pass-Tronsfrom University of Transform0.311Pass-Tronsfrom University of Transform0.311Pass-Tronsfrom University of Transform0.311Pass-Tronsfrom University of Transform0.311Pass-Tronsfrom University of Transform0.321Pass-Tronsfrom University of Transform0.32Statual 1005-Capacity Eddition From Lead Cancel UniversityTrans-Tronsfrom University Transform0.32Statual 1005-Pass-Tronsfrom University Transform0.32Statual 1005Trans-Tronsfrom University Transform0.32Pass-Tronsfrom University Transform0.32Statual 1005Pass-Tronsfrom University Transform0.32Pass-Tronsfrom University Transform0.32Pass-Tronsfrom University Transform0.32Pass-Tronsfrom University Transform <td></td> <td></td> <td></td> <td>-</td> <td>13,700</td>				-	13,700
Aprical Research binaria: Furs Through form Kanz State University13.10St 14IFurs Through form Kanz State University13.00St 105883.UF.Furs Through form Kanz State University13.00St 00583.UF.Furs Through form Kanz State University13.00St 0000.UFA.Furs Through form Kanz State University13.00St 0000.UFA.Capacity Allanding in Nuclear Collage of Agriculture (NGCA)13.00.Capacity Allanding in Nuclear Collage of Agriculture (NGCA)13.00.Capacity Allanding in Nuclear Collage of Agriculture (NGCA)13.00.Throu Through form Kanz State (NGCA)13.00Capacity Allanding in Nuclear Collage of Agriculture (NGCA)13.00Thru Through form Kanz State (NGCA)13.00Thru Through fo				-	9,712
Image and the proof	Pass-Through from University of Georgia	10.309	SUB00000419	-	1,279
Pace-Trong from liketing to liketing10.101KUSSKUF.Pace-Trong from liketing of Marcial10.101\$9950-278.5002.Pace-Trong from liketing of Marcial10.101\$S000174.2.Pace-Trong from liketing of Transser10.101\$S000174.2.Pace-Trong from liketing of Transser10.101\$S000174.2.Pace-Trong from liketing of Transser10.118Pace-Trong from liketing of Transser10.118Pace-Trong from liketing of Transser10.118Pace-Trong from liketing of Transser10.128\$S14.109.55.Pace-Trong from liketing of Transser10.228\$S14.109.55.Pace-Trong from liketing of Transser10.238\$S14.109.55.Pace-Trong from liketing of Transser10.238\$S15.007.1.3.Pace-Trong from liketing of Transser10.238\$S15.1071.2.Pace-Trong from liketing of Transser10.238\$S15.0071.2.Pace-Trong from liketing of Transser10.331GR DTD 12.42.015.Pace-Trong from liketing of Transser10.331GR DTD 12.42.015.Pace-Trong from liketing of Transser10.331GR DTD 12.42.01	Agriculture and Food Research Initiative (AFRI)	10.310		114,305	628,881
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Pass-Ihrough from University of Missouri10.500C000059381-1-Professional Standards for School Nutrition Program for Women, Infants, and Children10.547VIC Special Supplemental Nutrition Program for Women, Infants, and Children10.55828.08.00,00028.08.00,0				-	6,244
Pass-Through from University of Missouri10.500C000059381-1-Professional Standards for School Nutrition Program for Women, Infans, and Children10.547WIC Special Supplemental Nutrition Program for Women, Infans, and Children10.5571.620.8733.532Child and Adult Care Food Program10.558282284284State Administrative Expenses for Child Nutrition10.5002842841.620.860.900284State Administrative Expenses for Child Nutrition Program (FMNP)10.5721.620.860.900284State Administrative Expenses for Child Nutrition Program (FMNP)10.5721.620.860.900284State Administrative Expenses for Child Nutrition Program (FMNP)10.5721.620.860.900284State Administrative Expenses for State	Pass-Through from University of Missouri	10.500	C00055873-9	_	9,022
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State Administrative Expenses for Child Nutrition 10.560 - 11 WIC Farmers' Market Nutrition Program (FMNP) 10.572 - - 12 Feam Nutrition Grants 10.574 - - - 101,366 - - 12 - 12 - - 101,366 - - 12					284,297,596
WIC Farmers' Market Nutrition Program (FMNP) 10.572 - Team Nutrition Grants 10.574 - Senior Farmers Market Nutrition Program 10.576 101,366 - Senior Farmers Market Nutrition Program 10.576 101,366 - - Child Nutrition Discretionary Grants Limited Availability 10.579 -				282,080,090	17,759,869
Team Nutrition Grants 10.574 - Senior Farmers Market Nutrition Program 10.576 101,366 Child Nutrition Discretionary Grants Limited Availability 10.579 - Fresh Fruit and Vegetable Program 10.582 - Market Access Program 10.601 - Food for Progress 10.606 - Pass-Through from Volunteers for Economic Growth Alliance 10.606 - Forestry Research 10.652 - Cooperative Forestry Assistance 10.606 - Forestry Research 10.605 - Cooperative Forestry Assistance 10.606 - Forest Legacy Program 10.675 - Forest Legacy Program 10.676 - Forest Legacy Program 10.676 - Forest Legacy Program 10.676 - Forest Legacy Program 10.678 -	1			-	, ,
Senior Farmers Market Nutrition Program 10.576 101,366 Child Nutrition Discretionary Grants Limited Availability 10.579 - Fresh Fruit and Vegetable Program 10.582 - - Market Access Program 10.601 - - - - Food for Progress 10.606 -				-	254,745
Child Nutrition Discretionary Grants Limited Availability 10.579 - <td< td=""><td></td><td></td><td></td><td>-</td><td>116,727</td></td<>				-	116,727
Fresh Fruit and Vegetable Program 10.582 -				101,366	1,862,875
Market Access Program 10.601 -				-	1,323,156
Food for Progress 10.606 Pass-Through from Volunteers for Economic Growth Alliance 10.606 Forestry Research 10.652 Cooperative Forestry Assistance 10.664 Urban and Community Forestry Program 10.675 Forest Stewardship Program 10.676 Forest Stewardship Program 10.678				-	6,101,851
Pass-Through from Volunteers for Economic Growth Alliance 10.60 \$G\$ 2017-4 - Forestry Research 10.65 - - Cooperative Forestry Assistance 10.664 711,353 2 Urban and Community Forestry Program 10.675 - Forest Legacy Program 10.676 - Forest Stewardship Program 10.678 -	Market Access Program	10.601		-	3,759,380
Forestry Research10.652-Cooperative Forestry Assistance10.664711,35321Urban and Community Forestry Program10.675Forest Legacy Program10.676Forest Stewardship Program10.678	Food for Progress	10.606			
Cooperative Forestry Assistance10.664711,353711Urban and Community Forestry Program10.675-Forest Legacy Program10.676-Forest Stewardship Program10.678-	Pass-Through from Volunteers for Economic Growth Alliance	10.606	SG 2017-4	-	106,611
Urban and Community Forestry Program10.675-Forest Legacy Program10.676-Forest Stewardship Program10.678-	Forestry Research	10.652		-	356,487
Urban and Community Forestry Program10.675-Forest Legacy Program10.676-Forest Stewardship Program10.678-	Cooperative Forestry Assistance	10.664		711,353	3,763,903
Forest Legacy Program10.676-Forest Stewardship Program10.678-				-	36,058
Forest Stewardship Program 10.678 -				-	32,665
				-	37,178
10.000				201.014	280,773
Good Neighbor Authority 10.691 -					6,230
Rural Business Enterprise Grants 10.769 63.082	· ·				63,082

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Soil and Water Conservation	10.902		2,760	136,327
Environmental Quality Incentives Program	10.912		-	111,309
Wildlife Habitat Incentive Program	10.914			10,703
Conservation Stewardship Program	10.924		-	10,703
Agricultural Conservation Easement Program	10.931		-	65,220
Regional Conservation Partnership Program	10.932		150	10,963
Technical Agricultural Assistance	10.960		-	61,446
Pass-Through from Texas A&M Research Foundation	10.960	M1800539	-	16,847
Cochran Fellowship Program-International Training-Foreign Participant	10.962		-	262,931
Other Federal Awards	10.UNK	12-PA-11080500-026	-	2,588
	10.UNK	13-CS-11330144-050	-	37,388
	10.UNK	16-9200-0391-CA	-	6,133
	10.UNK	16-CS-11330144-036		19,254
	10.UNK	17-PA-11080500-018		16,048
Pass-Through from AG Harvesters LLC	10.UNK	000195		4,892
Pass-Through from No Indivestors LLC Pass-Through from Citrus Research and Development Foundation	10.UNK	13-015NU-794	-	20,791
Pass-Through from International Executive Service Corps	10.UNK	TEMP	-	16,324
Pass-Through from Martin County	10.UNK	AGR DTD 02-09-2017	-	23,429
Pass-Through from University of Arkansas	10.UNK	23515-01	-	,
Total Excluding Clusters:	10.UNK	25515-01	289,796,865	2,441 702,842,084
Total Excluding Clusters:			289,790,803	702,842,084
Child Nutrition Cluster:				
School Breakfast Program	10.553		-	276,096,333
National School Lunch Program	10.555		4,808,642	983,430,812
Special Milk Program for Children	10.556		-	653,398
Summer Food Service Program for Children	10.559		-	45,910,716
Total Child Nutrition Cluster:			4,808,642	1,306,091,259
Food Distribution Cluster:				
Commodity Supplemental Food Program	10.565		-	862,428
Emergency Food Assistance Program (Administrative Costs)	10.568			5,161,509
Emergency Food Assistance Program (Food Commodities)	10.569			30,504,205
Total Food Distribution Cluster:			-	36,528,142
Forest Service Schools and Roads Cluster:				
Schools and Roads - Grants to States	10.665		-	2,322,327
Total Forest Service Schools and Roads Cluster:			-	2,322,327
Research And Development Programs Cluster:				
Agricultural Research Basic and Applied Research	10.001		-	2,335,870
Pass-Through from Rutgers State University	10.001	0256-ARS17-UFL		9,128
Pass-Through from Rutgers State University	10.001	2012-FL001-ARS PO 421244		3,562
Pass-Through from Magers state University Pass-Through from U.S. Civilian Research and Development Foundation	10.001	AGR DTD 01-04-2018		26,274
Plant and Animal Disease, Pest Control, and Animal Care	10.025	AGK D1D 01-04-2010	51,545	1,988,420
Pass-Through from Rutgers State University	10.025	6017-IDMYR4-Palmateer	51,545	1,988,420
Pass-Through from University of California, Riverside	10.025	S-000753	-	71,552
Wildlife Services	10.025	3-000-22	-	1,080
Federal-State Marketing Improvement Program	10.028		-	1,080
			-	,
Specialty Crop Block Grant Program - Farm Bill	10.170	21710	3,880	2,071,294
Pass-Through from Florida Specialty Crop Foundation	10.170	21719	-	4,122
Pass-Through from Florida Specialty Crop Foundation	10.170	21720	-	46
Pass-Through from Florida Specialty Crop Foundation	10.170	21721	-	1,70
Pass-Through from Florida Specialty Crop Foundation	10.170	21733	-	1,820
Pass-Through from Florida Specialty Crop Foundation Pass-Through from Florida Specialty Crop Foundation	10.170 10.170	21756 22898	-	4,58° 55,140

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from Florida Specialty Crop Foundation	10.170	22899	-	67,739
Pass-Through from Florida Specialty Crop Foundation	10.170	22901		39,544
Pass-Through from Florida Specialty Crop Foundation	10.170	22906		28,428
Pass-Through from Florida Specialty Crop Foundation	10.170	22907	-	34,629
Pass-Through from Florida Specialty Crop Foundation	10.170	22908	-	14,747
Pass-Through from Florida Specialty Crop Foundation	10.170	22913	-	18,910
Pass-Through from Florida Specialty Crop Foundation	10.170	22914	-	50,447
Pass-Through from Florida Specialty Crop Foundation	10.170	22916	-	64,108
Pass-Through from Florida Specialty Crop Foundation	10.170	22924		33,192
Pass-Through from Florida Specialty Crop Foundation	10.170	22983		69,681
Pass-Through from The Center for Produce Safety	10.170	2018CPS14		8,140
Pass-Through from University of California, Riverside	10.170	S-000876		45,086
Grants for Agricultural Research, Special Research Grants	10.200	3-000870	-	2,028,946
Pass-Through from Mississippi State University-SRAC	10.200	AGR DTD 04-04-2017	-	
			-	24,241
Pass-Through from Mississippi State University-SRAC	10.200	AGR DTD 05-26-2016	-	20,747
Pass-Through from Mississippi State University-SRAC	10.200	AGR DTD 06-07-2017	-	7,263
Pass-Through from Mississippi State University-SRAC	10.200	AGR DTD 09-14-2017	-	1,364
Pass-Through from Mississippi State University-SRAC	10.200	UF TAL-DiMaggio	-	22,816
Pass-Through from Rutgers State University	10.200	5703-FY15BIO-UFL	-	31,996
Pass-Through from University of Maryland	10.200	UMS-1061	-	14,966
Cooperative Forestry Research	10.202		-	1,074,302
Payments to Agricultural Experiment Stations Under the Hatch Act	10.203		-	3,361,797
Payments to 1890 Land-Grant Colleges and Tuskegee University	10.205		-	1,905,354
Grants for Agricultural Research-Competitive Research Grants	10.206			4,889
Animal Health and Disease Research	10.207		-	77,311
Higher Education - Graduate Fellowships Grant Program	10.210		-	277,931
Small Business Innovation Research	10.212			,,,
Pass-Through from Altius Space Machines, Inc.	10.212	NNX16CJ37P		15,044
Pass-Through from Applied Food Technologies, Inc.	10.212	AGR DTD 10-05-2016		27,150
Pass-Through from GeoSpider, Inc.	10.212	2016-33610-25473		27,071
Pass-Through from NVE Corporation	10.212	PO-31627		97,106
Pass-Through from Soar Technology, Inc.	10.212	SC18002	-	6,000
Pass-Through from TDA Research, Inc.	10.212	BF.6241.UF.16.01	-	1,548
			-	,
Pass-Through from TDA Research, Inc.	10.212	BF.7101.004.UF.17.01	-	18,245
Pass-Through from TDA Research, Inc.	10.212	BF.7101.005.UF.17.01	-	231
Sustainable Agriculture Research and Education				
Pass-Through from University of Georgia	10.215	RD309-125/4942756	-	1,955
Pass-Through from University of Georgia	10.215	RD-309-129/S000832	-	100
Pass-Through from University of Georgia	10.215	RD309-129/S000843	-	1,994
Pass-Through from University of Georgia	10.215	RD309-129/S000846	-	8,621
Pass-Through from University of Georgia	10.215	RD309-129/S001065	-	6,664
Pass-Through from University of Georgia	10.215	RD309-137/S001374	-	2,732
Pass-Through from University of Georgia	10.215	RD309-137/S001443	-	3,451
Pass-Through from University of Georgia	10.215	RD309-137/S001458	-	9,563
Pass-Through from University of Georgia	10.215	RD309-137/S001519	-	2,546
Pass-Through from University of Georgia	10.215	SUB00001076 (RD309-134)	-	53,186
Pass-Through from University of Georgia SARE/ACE	10.215	RD309-137/S001372	-	12,147
Pass-Through from University of Georgia SARE/ACE	10.215	RD309-137/S001533	-	8,027
Pass-Through from University of Georgia SARE/ACE	10.215	RD309-137/S001553	_	3,676
Pass-Through from University of Georgia SARE/ACE	10.215	RD309-137/S001555	-	1,136
Pass-Through from University of Georgia SARE/ACE	10.215	RD309-144/S001651	-	1,130
Pass-Through from University of Georgia SARE/ACE Pass-Through from University of Georgia SARE/ACE	10.215	TEMP	-	13,629
			-	
Pass-Through from University of Georgia SARE/ACE	10.215	TEMPORARY	-	524
1890 Institution Capacity Building Grants	10.216	1114 10204	-	539,127
Pass-Through from Langston University	10.216	LU 4-19294	-	6,031

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from University of Arkansas	10.216	229-23-11011019	-	58
Pass-Through from West Virginia University	10.216	WVSU-2016-01	-	3,461
Higher Education - Institution Challenge Grants Program	10.217		103,898	184,210
Higher Education - Multicultural Scholars Grant Program	10.220		-	36,262
Hispanic Serving Institutions Education Grants	10.223		144,565	332,940
Agricultural and Rural Economic Research, Cooperative Agreements and Collaborations	10.250			
Pass-Through from Colorado State University	10.250	G-14765-5	-	57,089
Agricultural Market and Economic Research	10.290			
Pass-Through from Columbia University	10.290	3(GG012574) - PO G11504	-	8,984
Integrated Programs	10.303		189,644	495,332
Organic Agriculture Research and Extension Initiative	10.307		52,810	493,106
Pass-Through from Clemson University	10.307	1880-207-2011599		37,463
Pass-Through from Rutgers State University	10.307	PO# S1764661		275
Specialty Crop Research Initiative	10.309		3,175,853	9,618,152
Pass-Through from Clemson University	10.309	1760-207-2020386		95,783
Pass-Through from Clemson University	10.309	1939-207-2011761	-	179,070
Pass-Through from Cornell University	10.309	79598-10784	-	7,864
Pass-Through from Kansas State University	10.309	S15189	-	101,277
Pass-Through from Kansas State University	10.309	S16137	_	107,094
Pass-Through from Michigan State University	10.309	RC102039F	_	13,822
Pass-Through from Michigan State University	10.309	RC104285G		16,634
Pass-Through from New Mexico Consortium	10.309	NMC-2015-0383.01		74,502
Pass-Through from North Carolina State University	10.309	2016-1498-03		131,513
Pass-Through from Rutgers State University	10.309	PO 549520		130,701
Pass-Through from Texas A&M Research Foundation	10.309	06-\$15065		35,511
Pass-Through from University of Arizona	10.309	433683	-	4,846
Pass-Through from University of Artifornia, Davis	10.309	201500955-04		439,448
Pass-Through from University of California, Davis	10.309	A18-0496-S001		119,368
Pass-Through from University of California, Riverside	10.309	S000775	-	150,718
Pass-Through from University of California, Riverside	10.309	S000776	-	20,583
Pass-Through from University of California, Riversiae	10.309	UFDSP00011165	-	122,907
Pass-Through from University of Georgia	10.309	RF332-692/5054166	-	45,115
Pass-Through from University of Georgia	10.309	SUB00000419	-	25,665
Pass-Through from University of Georgia	10.309	126409-G003523	-	144,834
Agriculture and Food Research Initiative (AFRI)	10.309	126409-G003525	1,203,278	7,147,547
Pass-Through from Cold Spring Harbor Laboratory		51640212	1,203,278	
	10.310	51640212	-	78,052
Pass-Through from Cornell University	10.310	71304-10172	-	3,113
Pass-Through from Cornell University	10.310	80632-10898	-	6,993
Pass-Through from Cornell University	10.310	84146-11045	-	3,805
Pass-Through from Johns Hopkins Bloomberg School of Public Health	10.310	2003791674	-	20,636
Pass-Through from Kansas State University	10.310	S14196	-	5,027
Pass-Through from Michigan State University	10.310	RC100236UF	-	2,243
Pass-Through from Michigan State University	10.310	RC105883UF	-	32,195
Pass-Through from Mississippi State University	10.310	182040310017.01	-	19,019
Pass-Through from NC Agricultural and Technical State University	10.310	240796B	-	3,028
Pass-Through from North Carolina State University	10.310	2015-0097-18	-	37,087
Pass-Through from North Carolina State University	10.310	2017-1986-01	-	109,788
Pass-Through from Rutgers State University	10.310	SUB0129-PO 594922	-	118,424
Pass-Through from University of Arizona	10.310	266675	-	18,913
Pass-Through from University of Missouri	10.310	C0054406-5	-	212,328
Pass-Through from University of Pennsylvania	10.310	567391	-	4,193
Pass-Through from University of Tennessee	10.310	9500061942	-	13,776
Pass-Through from University of Tennessee	10.310	A15-0169-S007	-	141,701
Pass-Through from University of Vermont	10.310	29034SUBUCF	22,536	268,091
Pass-Through from University of Wisconsin-Madison	10.310	599K034		32,748

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from Virginia Polytechnic Institute	10.310	422403-19300	-	2,639
Beginning Farmer and Rancher Development Program	10.311		101,247	264,806
Sun Grant Program	10.320			
Pass-Through from University of Tennessee	10.320	9500029122	-	64,111
Capacity Building for Non-Land Grant Colleges of Agriculture (NLGCA)	10.326		-	62,808
National Food Safety Training, Education, Extension, Outreach, and Technical Assistance				
Competitive Grants Program	10.328		-	2,986
Crop Protection and Pest Management Competitive Grants Program	10.329	17 EDD 205102 LIE	20,481	156,977
Pass-Through from Auburn University	10.329	17-EPP-205193-UF	-	14,844 475
Pass-Through from Clemson University	10.329	1971-207-2012221	-	
Pass-Through from Iowa Department Of Education Pass-Through from North Carolina State University	10.329 10.329	416-44-26A 2016-3101-01	-	47,447 13,403
Pass-Through from North Carolina State University Pass-Through from North Carolina State University	10.329	2016-3101-01 2017-38-53899	-	4,550
Alfalfa and Forage Research Program	10.329	2017-38-33899	-	4,550
Pass-Through from University of Georgia	10.330	RF329-006/S001546		8,707
Tuss-Through from Oniversity of Georgia	10.550	KF329-000/S001340	-	8,707
Outreach and Assistance for Socially Disadvantaged and Veteran Farmers and Ranchers	10.443		-	67,657
Socially Disadvantaged Farmers and Ranchers Policy Research Center	10.464			,
Pass-Through from Alcorn State University	10.464	ASU330107-02	-	27,182
Cooperative Extension Service	10.500		-	3,038,324
Pass-Through from University of Georgia	10.500	RE580062/S001281	-	6,313
Technical Assistance for Specialty Crops Program	10.604			,
Pass-Through from Rutgers State University	10.604	6134-TASCGMRL-FL PO672581	-	26,400
Food for Progress	10.606			
Pass-Through from International Executive Service Corps	10.606	100129	-	159,224
Forestry Research	10.652		-	223,115
Cooperative Forestry Assistance	10.664		-	70,309
Urban and Community Forestry Program	10.675		44,696	244,481
Forest Health Protection	10.680		-	92,739
National Forest Foundation	10.682		-	8,728
National Agricultural Library	10.700		-	33,485
Norman E. Borlaug International Agricultural Science and Technology Fellowship	10.777		-	36,160
Soil and Water Conservation	10.902		-	13,073
Pass-Through from U.S. Endowment for Forestry & Communities, Inc.	10.902	E18-28	-	4,589
Environmental Quality Incentives Program	10.912		46,161	46,161
Agricultural Statistics Reports	10.950		-	204,829
Technical Agricultural Assistance	10.960		-	12,356
Cochran Fellowship Program-International Training-Foreign Participant	10.962		-	42,733
Other Federal Awards	10.RD	024049	-	68,403
	10.RD	024845	-	27,890
	10.RD	024848	-	2,149
	10.RD	024849	-	534
	10.RD	024850	-	11,604
	10.RD	024853	-	13,193
	10.RD	12046W18P0054	-	3,903
	10.RD	13-CA-11330134-091	-	9,356
	10.RD	13-CA-11330144-070	-	117,000
	10.RD	13-CS-11330134-024	-	693
	10.RD	15-8130-0485-CA	-	3,294
	10.RD	15-8130-0499-CA	139,395	230,109
	10.RD	15-8130-0504-CA	-	143,786
	10.RD	15-CR-11330110-069	-	45,322
	10.RD	16-9200-0391-CA	-	3,779
	10.RD 10.RD	16-CS-11080500-001 16-JV-11242306-050	-	1,327 77,187

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
	10.RD	17-JV-11221636-115	-	27,905
	10.RD	17-PA-11080500-020	-	6,179
	10.RD	17-PA-11080500-027	-	11,781
	10.RD	58-2020-6-020	-	17,545
	10.RD	58-3060-6-033	-	19,022
	10.RD	58-6618-4-035	-	12,339
	10.RD	59-6036-7-004	-	91,071
Pass-Through from Bayer CropScience LP	10.RD	611790859	-	63,875
Pass-Through from California Strawberry Plant Growers Association	10.RD	AGR DTD 06-01-2016	-	48,408
Pass-Through from Christmas Tree Promotion Board	10.RD	AGR DTD 07-18-2017	-	1,242
Pass-Through from Citrus Research and Development Foundation	10.RD	13-015NU-794	19,493	160,135
Pass-Through from National Mango Board	10.RD	00125715		35,000
Pass-Through from Rutgers State University	10.RD	6225-TASCLAB-UFL		741
Pass-Through from Texas A&M University-Kingsville	10.RD	TAMUK#15-0511	-	17,476
Total Research And Development Programs Cluster:			5,319,482	44,561,784
SNAP Cluster:				
Supplemental Nutrition Assistance Program	10.551		-	5,986,069,474
State Administrative Matching Grants for the Supplemental Nutrition Assistance Program	10.561		13,284,344	122,116,835
Pass-Through from CareerSource Gulf Coast	10.561	18-GCSC-SNAP	-	4,992
Total SNAP Cluster:			13,284,344	6,108,191,301
OTAL U. S. DEPARTMENT OF AGRICULTURE			313,209,333	8,200,536,897
. S. DEPARTMENT OF COMMERCE				
Ocean Exploration	11.011			
Pass-Through from National Marine Sanctuary Foundation	11.011	16-07-B-00074	-	8,331
Pass-Through from National Marine Sanctuary Foundation	11.011	17-05-B-128	-	14,100
Pass-Through from Texas A&M University	11.012	02-S160280	-	19,000
Cluster Grants	11.020		-	25,122
Pass-Through from CareerSource Broward	11.020	ED16HDQ0200018	-	16,121
Economic Development Technical Assistance	11.303		-	117,870
Interjurisdictional Fisheries Act of 1986	11.407		16,225	103,948
Sea Grant Support	11.417		289,825	1,906,586
Pass-Through from Stetson University	11.417	294202/UFDSP00011191	-	13,204
Pass-Through from Stetson University	11.417	UFDSP00011308	-	7,909
Pass-Through from University of Florida	11.417	UFDSP00011725	-	35,797
Pass-Through from University of Southern Mississippi	11.417	USM-GR05600-02	-	23,958
Pass-Through from Virginia Institute of Marine Science	11.417	71851P-712683	-	3,601
Coastal Zone Management Administration Awards	11.419		433,189	2,556,251
Coastal Zone Management Estuarine Research Reserves	11.420		17,628	2,662,152
Marine Sanctuary Program	11.429		17,500	110,114
Climate and Atmospheric Research	11.431			
Pass-Through from Auburn University	11.431	17-WRC-368965-UF	-	7,263
National Oceanic and Atmospheric Administration (NOAA) Cooperative Institutes	11.432		-	33,825
Pass-Through from University of Miami	11.432	S1622	-	5,016
Pass-Through from University of Miami	11.432	SPC-000582	-	59,728
Marine Fisheries Initiative	11.433		-	260,983
Cooperative Fishery Statistics	11.434		-	2,108,182
Pass-Through from Gulf States Marine Fisheries Commission	11.434	BSP-749-017-2014-05	-	2,108,182
	11.404	DSI /=/-01/-201=-03	-	2,990
	11/135			
Southeast Area Monitoring and Assessment Program	11.435	SCDNR EV2016 006		,
Southeast Area Monitoring and Assessment Program Pass-Through from South Carolina Department of Natural Resources	11.435	SCDNR-FY2016-006	-	5,614
Southeast Area Monitoring and Assessment Program		SCDNR-FY2016-006	- -	,

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FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from NatureServe	11.451	NOA0R003	-	8,200
Pass-Through from University of Southern Mississippi	11.451	USM-GR0842-002	-	12,360
Unallied Industry Projects	11.452		150,219	237,504
Unallied Management Projects	11.454		-	125,445
Habitat Conservation	11.463			
Pass-Through from Martin County Board of County Commissioners	11.463	PO 1601449	-	23,893
Unallied Science Program	11.472		85,781	858,683
Pass-Through from Gulf States Marine Fisheries Commission	11.472	ACQ-210-039-2016-UFL	-	61,763
Pass-Through from Gulf States Marine Fisheries Commission	11.472	ACQ-210-039-2017-UFL2	-	848
Atlantic Coastal Fisheries Cooperative Management Act	11.474		-	219,323
Center for Sponsored Coastal Ocean Research Coastal Ocean Program	11.478		-	139,531
Pass-Through from Bigelow Laboratory for Ocean Sciences	11.478	460030	-	2,954
Educational Partnership Program	11.481		-	28,433
Coral Reef Conservation Program	11.482		62,977	655,921
State and Local Implementation Grant Program	11.549		-	385,238
Science, Technology, Business and/or Education Outreach	11.620		-	17,236
Other Federal Awards	11.UNK	70NANB17H141	-	7,958
	11.UNK	Award Letter	-	2,848
	11.UNK	WC-133W-14-CN-0141	-	366,994
Pass-Through from Duke University	11.UNK	HHSO1000201300009C	-	600
Pass-Through from Earth Networks	11.UNK	NOAA-DG133W10NC2029	-	84,817
Pass-Through from ECS Federal, LLC	11.UNK	PO No 1721630322	-	29,993
Pass-Through from Florida Department of Environmental Protection	11.UNK	DEP-UNF MOA	-	17,349
Pass-Through from Florida Department of Environmental Protection	11.UNK	RM161		70,377
Pass-Through from Suwannee River Water Management District	11.UNK	AGR00010773 5-21-2018		8,143
Total Excluding Clusters:			1,073,344	14,229,291
Economic Development Cluster:				
Economic Adjustment Assistance	11.307		-	8,183,060
Total Economic Development Cluster:			-	8,183,060
Research And Development Programs Cluster:				
NOAA Mission-Related Education Awards	11.008			12,768
Ocean Exploration	11.000		-	12,700
Pass-Through from Duke University	11.011	343-0760		3,820
Integrated Ocean Observing System (IOOS)	11.011	545-0700	-	5,820
Pass-Through from Southeast Coastal Ocean Observing Regional Association	11.012	IOOS.16(028).USF.CL.GLD.1		19,543
Pass-Through from Southeast Coastal Ocean Observing Regional Association	11.012	IOOS.16(028).USF.CL.GLD.1 IOOS.16(028)USF	-	90,286
Pass-Through from Southeast Coastal Ocean Observing Regional Association	11.012		-	
Pass-Through from Southeast Coastal Ocean Observing Regional Association Pass-Through from Southeast Coastal Ocean Observing Regional Association	11.012	IOOS.16(028)USF.MOOR IOOS.16(028)USFML.OBS.1	-	246,280 60,425
Pass-Through from Texas A&M University			-	
Cluster Grants	11.012 11.020	02-S160275	-	37,802 571,627
Economic Development Technical Assistance			134,711	
	11.303		-	21,403
Economic Adjustment Assistance	11.307		-	44,620
Research and Evaluation Program	11.312		198,055	243,025
Interjurisdictional Fisheries Act of 1986	11.407		-	47,970
Sea Grant Support	11.417	AWD 001101	301,293	855,386
Pass-Through from Hubbs SeaWorld Research Institute	11.417	AWD-001101	-	4,822
Pass-Through from Stetson University	11.417	Fund 294202/FL Sea Grant	-	66,974
Pass-Through from Texas A&M Research Foundation	11.417	18-06 548001-1000	-	50,000
Pass-Through from Texas A&M University	11.417	18-11 548001-1000	-	155,184
Pass-Through from University of Florida	11.417	UFDSP00011314	-	527
Pass-Through from University of Florida	11.417	UFDSP00011498	-	81,779
Pass-Through from University of Florida	11.417	UFDSP00011834	-	1,422
Pass-Through from University of Southern Mississippi	11.417	USM-GR05879-001	-	55,649

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Coastal Zone Management Administration Awards	11.419		-	17,427
Pass-Through from University of Alaska Anchorage	11.419	3004636440	-	13,175
Pass-Through from University of Michigan	11.419	3003841313	101,898	285,032
Pass-Through from University of Michigan	11.419	3004228392	8,394	228,303
Fisheries Development and Utilization Research and Development Grants and Cooperative				
Agreements Program	11.427			
Pass-Through from Emory University	11.427	T456285 / NA15NMF4270347	-	21,808
Pass-Through from South Carolina Department of Natural Resources	11.427	SCDNR FY2017-004	-	23,420
Pass-Through from The New England Aquarium	11.427	2668	-	5,286
Pass-Through from University of the Virgin Islands	11.427	AWD-000904	-	21,973
Climate and Atmospheric Research	11.431		-	490,304
Pass-Through from University of Hawaii	11.431	MA1318	-	49,330
Pass-Through from University of Miami	11.431	S16-30	-	20,293
National Oceanic and Atmospheric Administration (NOAA) Cooperative Institutes	11.432		851,827	1,948,017
Pass-Through from Mississippi State University	11.432	191001.363513.01A	_	93,269
Pass-Through from Mississippi State University	11.432	191001.363513.01B	-	10,283
Pass-Through from Mississippi State University	11.432	191001.363513.01C	-	72,929
Pass-Through from Mississippi State University	11.432	191001.363513.01D	-	268,054
Pass-Through from Mississippi State University	11.432	191001.363513.01E	-	2,414
Pass-Through from Mississippi State University	11.432	191001.363513.01F	-	29,023
Pass-Through from Mississippi State University	11.432	191001-363405-03		7,887
Pass-Through from Mississippi State University	11.432	191001-363405-03/T9		3,944
Pass-Through from Mississippi State University	11.432	191001-363405-3/ T8		5,295
Pass-Through from University of Miami	11.432	S17-04; Order #AD14543	71,884	119,181
Pass-Through from University of Miami	11.432	\$17-04, Order #AD14545 \$17-07; Order #AD14531	/1,004	13,519
Pass-Through from University of Miami	11.432	\$17-07, Older #AD14551 \$17-08	-	7,234
Pass-Through from University of Miami Pass-Through from University of Miami	11.432	SPC-000144	-	50,057
Pass-Through from University of Miami	11.432	SPC-000144 SPC-000145	-	29,365
Pass-Through from University of Miami Pass-Through from University of Miami	11.432	SPC-000145 SPC-000146	-	,
Pass-Through from University of Miami Pass-Through from University of Miami	11.432		-	31,363
		SPC-000173	-	56,773
Pass-Through from University of Miami	11.432	SPC-000174	-	151,890
Pass-Through from University of Miami	11.432	SPC-000287;Order#AD14576;Prime:NA15AOR4320064	-	16,236
Pass-Through from University of Miami	11.432	SPC-000288;Order #AD16274	-	13,425
Pass-Through from University of Miami	11.432	SPC-000413	-	132,474
Pass-Through from University of Miami	11.432	SPC-000501	-	7,628
Pass-Through from University of Miami	11.432	SPC-000608	-	35,913
Pass-Through from University of Miami	11.432	SPC-000619	-	26,416
Pass-Through from University of Miami	11.432	Subaward to FIU SPC-000284	-	43,415
Marine Fisheries Initiative	11.433		63,914	268,006
Pass-Through from Mote Marine Laboratory and Aquarium	11.433	MML 110-606	-	31,773
Cooperative Fishery Statistics	11.434		-	26,340
Southeast Area Monitoring and Assessment Program	11.435		-	196,521
Gulf Coast Ecosystem Restoration Science, Observation, Monitoring, and Technology	11.451		2,449	486,868
Pass-Through from Louisiana State University	11.451	PO-0000038938	-	20,852
Pass-Through from University of Miami	11.451	SPC-000175	13,839	50,924
Pass-Through from University of Southern Mississippi	11.451	USM-GR05833-01	-	10,332
Pass-Through from University of Southern Mississippi	11.451	USM-GR05842-003	-	38,469
Unallied Management Projects	11.454		13,829	80,077
Pass-Through from National Fish and Wildlife Foundation	11.454	0303.17.057796	-	9,954
Pass-Through from South Carolina Department of Natural Resources	11.454	SCDNR-FY2017-002	-	17,379
Pass-Through from South Carolina Department of Natural Resources	11.454	SCDNR-FY2017-005	-	4,881
Pass-Through from University of South Alabama	11.454	150455-01	-	187,643
Weather and Air Quality Research	11.459		-	207,266
Habitat Conservation	11.463		-	32,545

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Unallied Science Program	11.472		-	50
Pass-Through from Alaska Department of Fish and Game	11.472	AWD-001377	-	54,458
Pass-Through from Gulf States Marine Fisheries Commission	11.472	ACQ-210-039-2017-UFL	-	18,899
Pass-Through from Gulf States Marine Fisheries Commission	11.472	NA15NMF4720399	-	25,306
Pass-Through from North Pacific Research Board	11.472	1419	-	33,157
Pass-Through from NatureServe	11.473	FL-033-FY17	-	31.232
Center for Sponsored Coastal Ocean Research Coastal Ocean Program	11.478		45,423	334,532
Pass-Through from Louisiana State University	11.478	PO0000011130	-	41,442
Pass-Through from Texas A&M University	11.478	16-01-101515	-	37,475
Pass-Through from University of Miami	11.478	AWD-000053	-	116,275
Pass-Through from University of Miami	11.478	S120010	-	16,777
Pass-Through from University of Miami	11.478	S140022	-	29,018
Pass-Through from University of Miami	11.478	S1620	-	22,983
Educational Partnership Program	11.481		1,501,549	2,545,936
Coral Reef Conservation Program	11.482		-	37,514
Measurement and Engineering Research and Standards	11.609		7,515	733,496
Pass-Through from The Regents of University of California	11.609	S000949	-	35,323
Manufacturing Extension Partnership	11.611			
Pass-Through from MAF Center for Advanced Manufacturing Excellence	11.611	70NANB15H041	-	413,110
Arrangements for Interdisciplinary Research Infrastructure	11.619		-	1,344,986
Science, Technology, Business and/or Education Outreach	11.620		-	74,164
Marine Debris Program	11.999		-	7,014
Pass-Through from University of Miami	11.999	SPC-000147	-	145,464
Other Federal Awards	11.RD	70NANB16H109	-	421
	11.RD	MOA-2014-053/8973	-	1,172,117
	11.RD	MOU PR095	-	2,408
	11.RD	WC-133F-14-CN-0127	-	70,956
Pass-Through from Sunburst Sensors	11.RD	USF-6282016	-	1
Pass-Through from Texas A&M International University	11.RD	1645	-	1,501
Pass-Through from Texas A&M Research Foundation	11.RD	18-02 548001-1000	-	565,616
Pass-Through from Western Pacific Regional Fishery Management Council	11.RD	18-ADMN-001	-	49,583
Total Research And Development Programs Cluster:			3,363,400	16,924,203
TOTAL U. S. DEPARTMENT OF COMMERCE			4,436,744	39,336,554
U. S. DEPARTMENT OF DEFENSE				
Procurement Technical Assistance For Business Firms	12.002		-	281,929
Pass-Through from Doolittle Institute	12.002	Task Order 1	-	41,319
Pass-Through from Doolittle Institute	12.002	Task Order 5	-	277,032
Aquatic Plant Control	12.100		-	666,230
State Memorandum of Agreement Program for the Reimbursement of Technical Services	12.113		-	1,048,317
Pass-Through from Battelle Memorial Institute	12.114	US001-0000586721	-	400
Basic and Applied Scientific Research	12.300		-	325,465
Pass-Through from BrainScope Company Inc.	12.300	N6311614MPHX083	-	22,900
Science, Technology, Engineering & Mathematics (STEM) Education, Outreach and Workford				102 001
Program	12.330		-	103,991
Pass-Through from The CS Draper Laboratories, Inc.	12.351	PO # SC001-0000001158	-	206,828
Pass-Through from Institute of International Education	12.357	2603-UFL-31-GO-051-PO3	-	125,910
Pass-Through from Institute of International Education	12.357	2603-UFL-31-GO-51-P02	-	42,817
Military Construction, National Guard	12.400		-	4,684,004
National Guard Military Operations and Maintenance (O&M) Projects	12.401		-	31,855,972
National Guard ChalleNGe Program	12.404		-	4,357,775
Military Medical Research and Development	12.420		40,108	103,576
Pass-Through from American Burn Association	12.420	ABRUPT	-	17,073

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FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from Arteriocyte, Inc	12.420	PRP	-	2,550
Pass-Through from Creare, LLC	12.420	82528	-	126,615
Pass-Through from Geneva Foundation	12.420	S-1288-01	-	17,268
Pass-Through from Tampa VA Research & Education Foundation	12.420	USF-IMAP1702	-	11,069
Pass-Through from Tampa VA Research & Education Foundation	12.420	USF-IMAP1802	-	26,621
The Language Flagship Grants to Institutions of Higher Education	12.550			
Pass-Through from Institute of International Education	12.550	0054-UFL-24-AFLI-280-P01	-	179,052
Pass-Through from Institute of International Education	12.550	0054-UFL-24-AFLI-280-PO2	-	150,676
Centers for Academic Excellence	12.598		-	381,158
Basic, Applied, and Advanced Research in Science and Engineering	12.630			
Pass-Through from Technology Student Association (TSA)	12.630	016 UNITE-FAMU	-	15,375
Pass-Through from Technology Student Association (TSA)	12.630	ABCW1700121	-	17,249
Legacy Resource Management Program	12.632		-	242,277
Donations/Loans of Obsolete DOD Property	12.700		-	3,552,733
Information Security Grants	12.902		-	291,674
Other Federal Awards	12.UNK	AWD-001499	_	69,481
	12.UNK	FA2823-16-C-8004	_	254,261
	12.UNK	IPA-Garcia	_	101,586
Pass-Through from Doolittle Institute	12.UNK	H9222-15-x-xxx		87,176
Pass-Through from United States Embassy in Ouagadougou	12.UNK	AFRICOM-J851		12,729
Pass-Through from United States Embassy in Ouagadougou	12.UNK	Funding Memo 2017000442		8,988
Total Excluding Clusters:	12.010	1 ululing Mellio 2017000442	40.108	49,710,076
				17,710,070
Research And Development Programs Cluster:				
Procurement Technical Assistance For Business Firms	12.002		-	164,240
Collaborative Research and Development	12.114		-	29,075
Pass-Through from Battelle Memorial Institute	12.114	US001-0000567537	-	2,166
Commercial Technologies for Maintenance Activities Program	12.225			
Pass-Through from National Center for Manufacturing Sciences	12.225	201628-140822	-	7,163
Pass-Through from National Center for Manufacturing Sciences	12.225	201762-140903	-	251,379
Basic and Applied Scientific Research	12.300		3,714,074	13,775,474
Pass-Through from Aptima, Inc.	12.300	11611992		124,847
Pass-Through from Cornell University	12.300	78559-10700		142,047
Pass-Through from Georgia State University	12.300	SP00012914-04	-	36,543
Pass-Through from Northwestern University	12.300	SP0042757PROJ0012040	-	61,365
Pass-Through from Nova SouthEastern University	12.300	AWD-000763	-	341,682
Pass-Through from Ohio State University	12.300	60051246; PO#RF01485729	-	295,541
Pass-Through from Old Dominion University Research Foundation	12.300	17-302-100617-010	-	53,553
Pass-Through from Stevens Institute of Technology	12.300	AWD-000219	-	15,540
Pass-Through from The Regents of University of California	12.300	N000141712705	-	87,450
Pass-Through from University of Missouri	12.300	C00053045-1	_	122,810
Pass-Through from University of Rochester	12.300	416397-G	_	1,924
Pass-Through from University of Rochester	12.300	417031G	_	19,614
Pass-Through from University of Texas, Arlington	12.300	12606015561		49,051
Scientific Research - Combating Weapons of Mass Destruction	12.351		109.330	1,563,865
Pass-Through from ALAKAI Defense Systems	12.351	DTRA-LIF-001		9,100
Pass-Through from ALAKAI Defense Systems	12.351	DTRA-NIDEL-001		24,817
Pass-Through from CUBRC, Inc.	12.351	08036S2	-	196,917
Pass-Through from Northern Arizona University	12.351	1003421-01		2,746
Pass-Through from University of California, Los Angeles	12.351	0518 G UB676	-	131,649
Pass-Through from University of New Mexico	12.351	433453-87CS	-	19,294
Research on Chemical and Biological Defense	12.351	TJJJJJJCJ	-	39,534
Military Medical Research and Development	12.300		- 1.716.919	8,700,583
Pass-Through from American Burn Association	12.420	AGR DTD 05-09-2013	1,/10,919	361
Pass-Through from Board of Regents Nevada System of Higher Education	12.420	AGR DTD 03-09-2013 17-931D-02	-	28,670
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FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from Charleston Research Institute	12.420	Tuerk RESCUE	-	1,193
Pass-Through from Lankenau Institute for Medical Research	12.420	062860532	-	15,255
Pass-Through from National Trauma Institute	12.420	NTI-CLOTT17-13	-	175
Pass-Through from National Trauma Institute	12.420	NTI-CLOTT17-14	-	17,520
Pass-Through from Nicklaus Children's Hospital	12.420	PO # 501863	-	23,542
Pass-Through from Ocean State Research Institute	12.420	292206	-	2,376
Pass-Through from Oregon Health & Science University	12.420	1006037-UCF		54,036
Pass-Through from Research Foundation of SUNY	12.420	100-1121068-69632		5,825
Pass-Through from Soar Technology, Inc.	12.420	SC17024	_	38,091
Pass-Through from St. Jude Children's Research Hospital	12.420	32689UFL		11,723
Pass-Through from Torrey Pines Institute for Molecular Studies	12.420	AWD-001109	-	68,017
Pass-Through from University of California, San Francisco	12.420		-	,
Pass-Through from University of California, San Francisco Pass-Through from University of California, San Francisco	12.420	8598sc 9250sc	-	165,773
			-	336,687
Pass-Through from University of Miami	12.420	SPC-000162	-	27,259
Pass-Through from University of Michigan	12.420	3003179757 CM 3290030	-	96,882
Pass-Through from Wake Forest University Health Sciences	12.420	WFUHS 441015 SR-05	-	223,321
Basic Scientific Research	12.431	ARRA - W911NF-14-1-0324	-	12,795
	12.431	ARRA - W911NF-15-1-0182	-	76,501
	12.431	ARRA - W911NF-15-1-0314	-	79,365
	12.431	ARRA - W911NF-15-2-0106	-	1,548
	12.431		270,695	9,908,351
Pass-Through from Colorado State University	12.431	G-45017-1	-	65,263
Pass-Through from Florida Institute for Human and Machine Cognition, Inc.	12.431	W911NF-17-1-0047	-	180,556
Pass-Through from Howard University	12.431	0007396-1000033052		48,000
Pass-Through from Northeastern University	12.431	504108-78052; Prime #W911NF15-2-0026		33,732
Pass-Through from Northeastern University	12.431	Sub#504081-78053, Prime W911NF1520026		62,640
Pass-Through from Northwestern University	12.431	SP0043247-PROJ0012178	-	38,750
Pass-Through from Rice University	12.431	R17422	-	38,730
· · ·			-	2
Pass-Through from The Regents of University of California	12.431	00008555	-	131,745
Pass-Through from University of California, Los Angeles	12.431	1015 G UA252	-	90,657
Pass-Through from University of Southern Mississippi	12.431	87889593	-	84,218
Centers for Academic Excellence	12.598		-	135,976
Basic, Applied, and Advanced Research in Science and Engineering	12.630		7,571	3,672,147
Pass-Through from Academy of Applied Science	12.630	SG-16-074	-	345
Pass-Through from Advanced Functional Fabrics of America	12.630	079979851	34,480	118,512
Pass-Through from Advanced Regenerative Manufacturing Institute	12.630	EWD 0002	-	14,146
Pass-Through from Pennsylvania State University	12.630	5687-UCF-DMDII-1401	-	86,451
Pass-Through from Savannah River Nuclear Solutions, LLC	12.630	0000272350	46,317	223,146
Pass-Through from Savannah River Nuclear Solutions, LLC	12.630	0000332982	-	105,116
Pass-Through from Savannah River Nuclear Solutions, LLC	12.630	TOA Number: 0000332983	-	160,468
Pass-Through from University of Utah	12.630	Sub# 10028801: PO#U000114244		17.434
Pass-Through from University of Utah	12.630	Sub#10028801 PO#0000174205	-	43,962
Uniformed Services University Medical Research Projects	12.750	540/1002000110/0000174205		45,762
Pass-Through from Henry M. Jackson Foundation for the Advancement of Military Medicine	12.750	3383 PO# 895541		118,806
Pass-Through from Henry M. Jackson Foundation for the Advancement of Military			-	,
Medicine	12.750	4070 \ PO# 925339	-	21,865
Air Force Defense Research Sciences Program	12.800		3,008,644	12,710,655
Pass-Through from Alabama A&M University	12.800	SUB-FA-8750-15-2-0106-FIU	-	110,465
Pass-Through from Asian Office of Aerospace R&D	12.800	AWD-001335	-	228
Pass-Through from Clarkson Aerospace Corporation	12.800	AWD-000224	-	51,756
Pass-Through from Creare, Inc.	12.800	90136	-	45,665
Pass-Through from Kansas State University	12.800	\$16158	-	12,050
Pass-Through from M4 Engineering, Inc.	12.800	None	-	68,750

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from Ohio State University	12.800	60052492	-	286,800
Pass-Through from Ohio State University	12.800	60059972	-	119,937
Pass-Through from Osaka City University	12.800	None	-	11,434
Pass-Through from Regents of the University of New Mexico	12.800	271387-87AX	-	131,550
Pass-Through from Rensselaer Plytechnic Institute	12.800	A12831	-	7,112
Pass-Through from Spectral Energies, LLC	12.800	SB1214-001-3	-	8,654
Pass-Through from United States Army Medical Research Acquisition Activity	12.800	A12897	-	26,210
Pass-Through from Universal Technology Corporation	12.800	17-S8401-02-C1	-	84,381
Pass-Through from University of Colorado Boulder	12.800	1553956	-	26,946
Pass-Through from University of Connecticut	12.800	110071	-	279,420
Pass-Through from University of Florida	12.800	UFDSP00011944	-	100,211
Pass-Through from University of Hawaii	12.800	FA9550-15-1-0011 Subaward: MA150014/MA1132	-	42,537
Pass-Through from University of Michigan	12.800	3003830947	-	19,890
Pass-Through from University of Texas, Austin	12.800	UTA16001295	-	167,461
Pass-Through from Virginia Polytechnic Institute	12.800	450321-19300	-	27,362
Pass-Through from Virginia Polytechnic Institute	12.800	450519-19300	-	52,440
Language Grant Program	12.900		-	102,324
Mathematical Sciences Grants	12.901		-	45,448
Information Security Grants	12.902		-	161,625
GenCyber Grants Program	12.903		-	181,558
CyberSecurity Core Curriculum	12.905		-	259,663
Research and Technology Development	12.910		1,829,653	7,675,027
Pass-Through from Arizona State University	12.910	Subaward No: 17-152 / 2 CFR 200.415	-	192,986
Pass-Through from Coleman Aerospace	12.910	11013I2034	-	61,942
Pass-Through from Georgia Institute of Technology	12.910	HR001117C0124	-	23,237
Pass-Through from Leidos, Inc.	12.910	P010171146	-	136,795
Pass-Through from Massachusetts Institute of Technology	12.910	26996	-	118,601
Pass-Through from Pennsylvania State University	12.910	5661-UF-DARPA-0055	-	215,097
Pass-Through from University of California, Berkeley	12.910	00009712	-	14,500
Pass-Through from University of Miami	12.910	SPC-000148	-	66,819
Pass-Through from University of Southern Mississippi	12.910	98330462/PO10642823	-	75,464
Pass-Through from Yale University	12.910	C16P12310 P00376	-	46,052
Other Federal Awards	12.RD	1694122	-	74,080
	12.RD	201616031500006	160,498	838,075
	12.RD	ACH DTD 1-24-18	-	750,000
	12.RD	AWD-000719	-	227,591
	12.RD	AWD-000942	-	169,675
	12.RD	AWD-001141	-	26,824
	12.RD	AWD-001216	-	67,281
	12.RD	FA252115P0003	-	8,464
	12.RD	FA252117P0041	-	39,689
	12.RD	FA702217C0003	-	3,778
	12.RD	FA865018C7823	297,957	957,367
	12.RD	FA865018C7824	486,884	738,642
	12.RD	FA8650-18-C-7825	-	225,759
	12.RD	FA8651-08-D-0108/040	-	19,326
	12.RD	FA8651-08-D-0108/045	-	25,662
	12.RD	FA8651-08-D-0108/047	-	49,500
	12.RD	FA8651-08-D-0108/053	-	29,268
	10.00	FA8651-16-D-0310	-	280,484
	12.RD	1 A0051-10-D-0510		
	12.RD 12.RD	FA8651-17-F-1033	-	108,621
			-	108,621 2,373
	12.RD	FA8651-17-F-1033		
	12.RD 12.RD	FA8651-17-F-1033 HG-22729-12-60-A-12	32,507	2,373

12.00 NS131 LEP4034	FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Image: Part of the stand of		12.RD	N61331-16-P-0484	-	51,720
PacTrongh from A loward for Action of Ac		12.RD	N6134014C1011	-	44,971
International ControlInternational Control <td< td=""><td></td><td>12.RD</td><td>N6134016C0014</td><td>-</td><td>338,161</td></td<>		12.RD	N6134016C0014	-	338,161
International ControlInternational Control <td< td=""><td></td><td>12.RD</td><td>N6134016C0015</td><td>-</td><td>2,983</td></td<>		12.RD	N6134016C0015	-	2,983
12.00Non-12.00Non-12.00WilkWirdAthi 19-12.00WilkWirdAthi 19-028-12.00WilkWirdAthi 19-028-12.00WilkWirdAthi 19-028-12.00WilkWirdAthi 20-028-12.00WilkWirdAthi 20-028-				-	-
12.00Non-12.00Non-12.00WilkWirdAthi 19-12.00WilkWirdAthi 19-028-12.00WilkWirdAthi 19-028-12.00WilkWirdAthi 19-028-12.00WilkWirdAthi 20-028-12.00WilkWirdAthi 20-028-		12.RD	N66001-15-C-4018	-	489,646
1280 WiteWirk24419 - 1280 WiteWirk24429 - 1280 WiteWirk24429 - 1280 WiteWirk24419 - 1280 WiteWirk24419 - 1280 WiteWirk2008 - 1280 WiteWirk2009 - 1280 WiteWirk2009 <td></td> <td></td> <td></td> <td>-</td> <td>756</td>				-	756
12.8.0WiXWH:12-P028-12.80WiXWH:17-0235-12.80WiXIV:120221.3.9912.80Wi121140007-12.80Wi12114007-12.80Wi121191000-12.80Wi121191000-12.80Wi12114007-12.80Wi12114007-12.80Wi12114007-12.80Wi12114007-12.80Wi12114-001-12.80Wi12114-001-12.80Wi12114-001-12.80Wi12114-001-12.80Wi12114-001-12.80Wi12114-001-12.80Wi12114-001-12.80Wi12114-001-12.80Wi12114-001-12.80Wi12114-001-12.80Wi12114-001-12.80Wi12114-001-12.80Wi1114-001-12.80Wi1114-001-12.80Wi1114-001-12.80Wi1114-001-12.80Wi1114-001-12.80Wi1114-001-12.81Wi1114-001-12.81Wi1114-001-12.81Wi1114-001-13.81Wi1114-001-14.81Wi1114-001-15.81Wi1114-001-15.81Wi1114-001-14.81Wi1114-001-15.81Wi1114-001-15.81Wi1114-001<		12.RD	None	-	93,671
1.2.B0 WSIXWE1-17-0032 1.013.399 1.2.R0 WVI10X150003 1.013.399 1.2.R0 WVI21P14P0007 - 1.2.R0 WVI21P14P0007 - 1.2.R0 WVI21P14P0007 - 1.2.R0 WVI21P14P0007 - 1.2.R0 WVI21P14F0001 - 1.2.R0 WVI21P14F0002 - 1.2.R0 WVI21P14F0001 - 1.2.R0 WVI21P14F0001 - 1.2.R0 WVI21P14F0001 - 1.2.R0 WVI21P14F52001 - 1.2.R0 WVI21P24F52001 - 1.2.R0 WVI21P24F52001 - 1.2.R0 WVI21P24F52001 - 1.2.R0 WVI21P24F52001 - 1.2.R0 WVI21P4F52001		12.RD	W81EWF62454119	-	20,530
12.RDW911NF15C019		12.RD	W81XWH-12-P-0268	-	3,255
12.B0W01(X13C032)L013.3912.B0W012P140007.12.B0W012P140007.12.B0W012P14004.12.B0W012Q146-C4024.12.B0W012Q146-C4024.12.B0W012Q146-C4024.12.B0W012Q146-F0401.12.B0W012Q146-F0403.12.B0W012Q16-F0403. <td></td> <td>12.RD</td> <td>W81XWH-17-P-0325</td> <td>-</td> <td>32,256</td>		12.RD	W81XWH-17-P-0325	-	32,256
12,80 W012P1490007 - 12,80 W012P1490007 - 12,80 W012P014-020024 - 12,80 W012P014-020024 - 12,80 W012P014-020024 - 12,80 W012P014-02003 - 12,80 W012P014-02013 - 12,80 W012P01452-0007 - 12,80 W012P1452-0007 - 12,80 W012P1472-0013 - 12,80 W012P1415-0107 - 12,80 W012P1415-0107 - <td></td> <td>12.RD</td> <td>W911NF15C0049</td> <td>-</td> <td>1,766,065</td>		12.RD	W911NF15C0049	-	1,766,065
12.RbW912p14007.12.RbW912p14016-C0024.12.RbW912P016-C0024.12.RbW912P016-C0024.12.RbW912P016-C0024.12.RbW912P016-C0024.12.RbW912P016-C0024.12.RbW912P016-C0024.12.RbW912P016-C0024.12.RbW912P016-C0024.12.RbW912P016-C0024.12.RbW912P016-C0024.12.RbW912P016-C0024.12.RbW912P015-20007.12.RbW912P015-20007.12.RbW912P015-20007.12.RbW912P145-20017.12.RbW912P147-2013.12.RbW912P147-2013.12.RbW912P147-2013.12.RbW912P145-2007.12.RbW912P145-2007.12.RbW912P145-2007.12.RbW912P145-2007.12.RbW912P145-2007.12.RbW912P145-2007.12.RbW912P145-2007.12.RbW912P145-2007.12.RbW912P145-2007.12.RbW912P145-2007.12.RbW912P145-2007.12.RbW912P145-2007.12.RbW912P145-2007.12.RbW912P145-2007.12.RbW912P145-2007.12.RbW912P145-2007.12.RbW912P145-2007 <t< td=""><td></td><td>12.RD</td><td>W911QX13C0052</td><td>1,613,399</td><td>2,056,170</td></t<>		12.RD	W911QX13C0052	1,613,399	2,056,170
I.ABDW912P140-4C-0024-I.ABDW912P0-14C-0024-I.ABDW912P0-14C-0024-I.ABDW912P0-14C-0024-I.ABDW912P0-14C-0024-I.ABDW912P0-14C-0024-I.ABDW912P0-14C-0024-I.ABDW912P0-14C-0024-I.ABDW912P0-14C-0024-I.ABDW912P0-14C-0013-I.ABDW912PC-15C-0017-I.ABDW912PC-15C-0017-I.ABDW912PC-15C-0013-I.ABDW912PC-15C-0014 <td></td> <td>12.RD</td> <td>-</td> <td>-</td> <td>3,842</td>		12.RD	-	-	3,842
12.00W91240-10-C.0002-12.00W91240-10-C.0012-12.00W91240-10-P.0133-12.00W91242-15-2.007-12.00W91242-15-2.007-12.00W91242-15-2.007-12.00W91242-15-2.007-12.00W91242-15-2.007-12.00W91242-15-2.007-12.00W91242-15-2.007-12.00W91242-15-2.007-12.00W91242-15-2.0012-12.00W91242-17-2.0012-12.00W91242-17-2.0012-12.01W91242-17-2.0012-12.02BBD12.03W91242-17-2.0012-12.04W91242-17-2.0012-12.05W91242-17-2.0012-12.05W91242-17-2.0012-12.06W91242-17-2.0012-12.07BBD12.08W91242-17-2.0012-12.09W91242-17-2.0012-12.09W91242-17-2.0012-12.00Starterrational-12.01Starterrational-12.02V91242-17-2.0012-12.03Starterrational-12.04Starterrational-12.05W91184-1-1013-12.05W91184-1-1013-12.05W91184-1-1013-12.05W91184-1-1014-12.05W91184-1-1014-12.05W91184-1-1014<				-	17,470
1280 W91240-16-000 . 1280 W91240-16-001 . 1280 W91240-16-001 . 1280 W91240-16-001 . 1280 W91242-15-3007 . 1280 W91242-15-3001 . 1280 W91242-15-3001 . 1280 W91242-15-3001 . 1280 W91242-15-3001 . 1280 W91242-16-20018 . 1280 W91242-16-30018 . 1280 W91242-16-20035 . 1280 S10470151 . 1280 S10470151 . 1280 </td <td></td> <td></td> <td></td> <td>-</td> <td>56,756</td>				-	56,756
12.80 W012H0-16-0010 - 12.80 W012H0-16-00133 - 12.80 W012H2-15-2000 - 12.80 W012H2-16-20018 - 12.80 W012H2-17-20012 - 12.80 W012H2-17-20015 - 12.80 W014H2-0157 - </td <td></td> <td></td> <td>-</td> <td>-</td> <td>104,247</td>			-	-	104,247
12.80 W12407-60-133 - 12.80 W12427-85-20007 - 12.80 W12427-15-20007 - 12.80 W12427-15-20007 - 12.80 W12427-15-20007 - 12.80 W12427-15-20017 - 12.80 W12427-15-20017 - 12.80 W12427-16-20018 - 12.80 W12470-20012 - 12.80 W12470-20012 - 12.80 W12470-2012 - 12.81 F1020715-1 - - 12.81 W12470-2012 - - 12.81 W12470-2012 - - 12.81 W12470 - - 12.81 W12470 - - 12.81 W12470			-	-	4,569
12.8D W12122-153-0007			-	-	20,475
12.RD W012L715-20007 - 12.RD W012L715-20017 - 12.RD W012L715-20017 - 12.RD W012L715-20017 - 12.RD W012L715-20017 - 12.RD W012L717-20012 - 12.RD W012L717-20012 - 7.Ros-Through from Advanced Conductor Technologies 12.RD RUSCN055 - 7.Ros-Through from Advanced Conductor Technologies 12.RD RUSCN05161 - 7.Ros-Through from Advanced Conductor Technologies 12.RD 2010-320 - 7.Ros-Through from Advanced Systems Incorporated 12.RD 2012-320 - <td></td> <td></td> <td></td> <td>-</td> <td>24</td>				-	24
12.RDW1242-15-2001-12.RDW01242-15-20017-12.RDW01242-16-20018-12.RDW01242-16-20018-12.RDW01242-16-20018-12.RDW01242-16-20035-7.RD12.RDS10-020151-7.RD12.RDS10-020151-7.RD12.RDS10-020151-7.RD12.RD12.RDS10-020151-7.RD12.RD12.RDS10-020151-7.RD12.RD12.RD01-0520-7.RD12.RD12.RD01-0520-7.RD12.RD12.RD01-0520-7.RD12.RD12.RDW11N-14-C0157-7.RD12.RDW11N-14-C01577.RD12.RDW11N-14-C01577.RD12.RDW11N-14-C01577.RD12.RDW11N-14-C01577.RD12.RDW11N-14-C01577.RD12.RDW11N-14-C01577.RD12.RDW11N-14-C01577.RD12.RDW11N-14-C01577.RD12.RDW11N-14-C01577.RD12.RDW11N-14-C01577.RD12.RD12.RDW11N-14-C0157-7.RD12.RD12.RDW011N-14-C0157-7.RD12.RD12.RDW011N-14-C0157- <td< td=""><td></td><td></td><td></td><td>-</td><td>225,372</td></td<>				-	225,372
12.RD W12R21-52-0017 - 12.RD W012R21-62-0018 - 12.RD W012R21-62-0018 - 12.RD W012R21-62-0018 - Pass-Through from al. solutions, Inc. 12.RD W012R21-62-0018 - Pass-Through from Advanced Conductor Technologies 12.RD FBU - Pass-Through from Advanced Conductor Technologies 12.RD FSU-08156-1 - Pass-Through from Advanced Conductor Technologies, Inc. 12.RD 256-3 - Pass-Through from Advanced Conductor Technologies, Inc. 12.RD 2010-320 15.30 Pass-Through from Advanced Conductor Technologies, Inc. 12.RD 2010-320 - Pass-Through from Advanced Technology International 12.RD W11NS-LC-01S7 - Pass-Through from Advanced Technology International 12.RD W11NS-LC-01S7 - Pass-Through from Advanced System Incorporated 12.RD U21467 - - Pass-Through from Advanced System Incorporated 12.RD 12.RD 12.RD - - Pass-Through from Advanced Syste				-	335,913
12.RD W912HZ-16-2-0018 - 12.RD W912HZ-17-20012 - 12.RD W912HZ-17-20012 - Pass-Through from al. solutions, Inc. 12.RD W912HZ-17-20012 - Pass-Through from Advanced Conductor Technologies 12.RD FSU-072015-1 - Pass-Through from Advanced Conductor Technologies, Inc. 12.RD 22563 - Pass-Through from Advanced Technologies, Inc. 12.RD 2010-32 - Pass-Through from Advanced Technologies, Inc. 12.RD W911KF-14-C0.157 - Pass-Through from Advanced Technology International 12.RD W911KF-14-C0.157 - Pass-Through from Advanced Science and Technology 12.RD W911KF-14-C0.157 - Pass-Through from Advanced Science and Technology 12.RD W911KF-14-C0.157 - Pass-Through from Advanced Science and Technology 12.RD W911KF-14-C0.157 - Pass-Through from Advanced Science and Technology 12.RD K91146872 - Pass-Through from Advanced Science and Technology 12.RD K91146872 - Pass-Thro				-	172,159
12.RD 192 RD 192 RD $-$ 12.RD $12.RDW10CRB-16-C0035-Pass-Through from Advanced Conductor Technologies12.RDFSU-072015-1-Pass-Through from Advanced Conductor Technologies12.RDFSU-072015-1-Pass-Through from Advanced Conductor Technologies, Inc.12.RDSU515(1--Pass-Through from Advanced Technologies, Inc.12.RD2053-Pass-Through from Advanced Technologies, Inc.12.RD2013-22-Pass-Through from Advanced Technologies, Inc.12.RDW11NF-14-C0157-Pass-Through from Albid Corporation12.RDNN1SCL09C-Pass-Through from Albid Corporation12.RDVPII1446872-Pass-Through from Albid Corporation12.RDVIINF-14-C0157-Pass-Through from Albid Corporation12.RDVIINF-14-C0157-Pass-Through from Alpiced Technologies, Associates12.RDVIINF-14-C0157-Pass-Through from Applied Technologies, Associates12.RDVIINF-14-C0157-Pass-Through from Applied Technologies, Associates12.RDVIINF-14-C0157-$				-	79,523
12.RD $12.RD$ <th< td=""><td></td><td></td><td></td><td>-</td><td>26,486</td></th<>				-	26,486
Pass-Through from Advanced Conductor Technologies 12.RD TBD - Pass-Through from Advanced Conductor Technologies 12.RD FSU-072015-1 - Pass-Through from Advanced Conductor Technologies, Inc. 12.RD FSU-072015-1 - Pass-Through from Advanced Conductor Technologies, Inc. 12.RD 22563 - Pass-Through from Advanced Conductor Technologies, Inc. 12.RD 2010-329 15.340 Pass-Through from Advanced Technology International 12.RD W911NF-14C-0157 - Pass-Through from Advanced Conductor Technology, Inc. 12.RD W911NF-14C-0157 - Pass-Through from Advanced Systems Incorporated 12.RD NDS1C10PC - Pass-Through from Advanced Systems Incorporated 12.RD KGR DTD 413-2018 - Pass-Through from Advanced Systems Incorporated 12.RD KGR DTD 413-2018 - Pass-Through from Advanced Systems Incorporated 12.RD KGR DTD 415-2018 - Pass-Through from Advanced Systems Incorporated 12.RD KGR DTD 415-2018 - Pass-Through from ADVIM Corp. 12.RD KGR DT04-2019 -				-	207,357
Pass-Through from Advanced Conductor Technologies 12.RD FSU-072015-1 - Pass-Through from Advanced Cooling Technologies, Inc. 12.RD 2503 - Pass-Through from Advanced Cooling Technologies, Inc. 12.RD 2010-329 15,340 Pass-Through from Advanced Technology International 12.RD 2010-329 15,340 Pass-Through from Advanced Technology, Inc. 12.RD W1NFE14-C0157 - Pass-Through from Albido Corporation 12.RD NX15CL09C - Pass-Through from Albido Corporation 12.RD W1N14872 - Pass-Through from Albido Corporation 12.RD W1N14872 - Pass-Through from Alpide Technology Associates 12.RD W1N14872 - Pass-Through from Alpide Technology Associates 12.RD 170277 - Pass-Through from Alpided Technology Associates 12.RD 17270 - Pass-Through from Altholo Engineering, LLC 12.RD W2NK ORDER 201499 - Pass-Through from Altholo Engineering, LLC 12.RD W5KGU-17-C0050 - Pass-Through from Attolo Engineering, LLC	Pass-Through from a.i. solutions. Inc.			-	112
Pass-Through from Advanced Conductor Technologies 12.RD FSU-081516-1 - Pass-Through from Advanced Conologies, Inc. 12.RD 2256.3 - Pass-Through from Advanced Technology, Inc. 12.RD W101N514-C-0157 - Pass-Through from Albino Corporation 12.RD W11N514-C-0157 - Pass-Through from Albino Science and Technology, Inc. 12.RD W11N514-C-0157 - Pass-Through from Albino Science and Technology 12.RD W11N514-C-0157 - Pass-Through from Albino Science and Technology 12.RD W118452 - Pass-Through from Albino Science and Technology 12.RD W118452 - Pass-Through from Albino Science and Technology 12.RD W118452 - Pass-Through from Alpide Technology Associates 12.RD W1195 - - Pass-Through from Alpide Technology Associates 12.RD 12.RD W21464 - - - Pass-Through from Alpide Technology Associates 12.RD 12.RD 12.RD - - - - - - - <td< td=""><td></td><td></td><td></td><td>-</td><td>39,737</td></td<>				-	39,737
Pass-Through from Advanced Cooling Technologies, Inc. 12,RD 22563 - Pass-Through from Advanced Technology International 12,RD 2010-329 15,340 Pass-Through from Advanced Technology, Inc. 12,RD W1NF-14-C-0157 - Pass-Through from Albido Corporation 12,RD W1NF-14-C-0157 - Pass-Through from Albido Corporation 12,RD W1NF-14-C-0157 - Pass-Through from Advanced Technology 12,RD W1R146872 - Pass-Through from Advanced Systems Incorporated 12,RD WCR146872 - Pass-Through from Advanced Systems Incorporated 12,RD UF-INTEGRE-17-01 - Pass-Through from Advanced Systems Incorporated 12,RD UF-INTEGRE-17-01 - Pass-Through from Advanced Systems Incorporated 12,RD 17027 - - Pass-Through from APTIM Corp. 12,RD WCRK ORDER 201499 - - - Pass-Through from APTIM Corp. 12,RD W56KGU-17-C-0050 - - - Pass-Through from Antollo Engineering, LLC 12,RD US0010000551677 - - - Pass-Through from Batelle Menori	· · ·			-	10,591
Pass-Through from Advanced Technology International 12.RD 2010-329 15,340 Pass-Through from Agintron Technology, Inc. 12.RD W911NF-14-C0157 - Pass-Through from Aliob Corporation 12.RD WN15CLOPC - Pass-Through from Aliob Corporation 12.RD PUR1146872 - Pass-Through from Alion Science and Technology 12.RD UF-1NTEGR11-701 - Pass-Through from Andromeda Systems Incorporated 12.RD UF-1NTEGR11-701 - Pass-Through from Appoge Research, LLC 12.RD CR1915 - - Pass-Through from Applied Technology Associates 12.RD 107277 - - Pass-Through from APTIM Corp. 12.RD WORK ORDER 201499 - - Pass-Through from ArtIM Corp. 12.RD FA8651-16-P-0243 - - Pass-Through from Antone Mathiber Since Funct 12.RD W56KGU17-C0050 - - Pass-Through from Antone Since University 12.RD US0010000594832 - - Pass-Through from Battle Memorial Institute 12.RD US0010000594842	0,0			-	35,709
Pass-Through from Agnitron Technology, Inc. 12.RD W911NF-14-C-0157 - Pass-Through from Albido Corporation 12.RD NNX15CL09C - Pass-Through from Albido Corporation 12.RD NNX15CL09C - Pass-Through from Allos Cicince and Technology 12.RD VIR1146872 - Pass-Through from Andromeda Systems Incorporated 12.RD UFI-NTEGRI-17-01 - Pass-Through from Andromeda Systems Incorporated 12.RD UFI-NTEGRI-17-01 - Pass-Through from Applied Technology Associates 12.RD 170277 - Pass-Through from APplied Technology Associates 12.RD 170277 - Pass-Through from APTIM Corp. 12.RD VORK ORDER 201499 - Pass-Through from Arizona State University 12.RD 17-200 - Pass-Through from Anolo Engineering, LLC 12.RD X56K0U-17-C0050 - Pass-Through from Baryan Biomarkers Inc. 12.RD VS6K0U-17-C0050 - Pass-Through from Baryan Biomarkers Inc. 12.RD VS0010000551677 - Pass-Through from Battelle Menorial Institute <td< td=""><td></td><td></td><td></td><td>15 340</td><td>361,184</td></td<>				15 340	361,184
Pass-Through from Alibido Corporation 12.RD NNX1SCL09C - Pass-Through from Alion Science and Technology 12.RD PUR1146872 - Pass-Through from Alion Science and Technology 12.RD AGR DTD 4-13-2018 - Pass-Through from Andromeda Systems Incorporated 12.RD UF-INTEGRI-17-01 - Pass-Through from Apogee Research, LLC 12.RD CR1915 - - Pass-Through from Apile Technology Associates 12.RD 12.RD 12.RD - - Pass-Through from APIIM Corp. 12.RD 12.RD 12.RD - - - Pass-Through from APIIM Corp. 12.RD 12.RD 12.RD -	0.0			-	7,539
Pass-Through from Alion Science and Technology12.RDPUR1146872-Pass-Through from Alion LC12.RDAGR DTD 4.13-2018-Pass-Through from Andomeda Systems Incorporated12.RDUFINEGRI-1-01-Pass-Through from Appled Technology Associates12.RDCR1915-Pass-Through from Applied Technology Associates12.RD10277-Pass-Through from APTIM Corp.12.RD20216-Pass-Through from APTIM Corp.12.RDWORK ORDER 201499-Pass-Through from Artion State University12.RD17-200-Pass-Through from Attolio Engineering, LLC12.RDWORK ORDER 201499-Pass-Through from Attolio Engineering, LLC12.RDWOSK OUT-C-C050-Pass-Through from Battelle Memorial Institute12.RDWS001000551677-Pass-Through from Battelle Memorial Institute12.RDUS0010000590483-Pass-Through from Battelle Memorial Institute12.RDUS0010000590481-Pass-Through from Battelle Memorial Institute12.RDUS0010000590481-Pass-Through from Battelle Memorial Institute12.RDUS00100005904514-Pass-Through from CACL International, Inc.12.RDSubcontract # P000046042-Pass-Through from CACL International, Inc.12.RDUS0010003733-Pass-Through from CACL International, Inc.12.RDUS0000733-Pass-Through from CACL International, Inc.12.RDUS00000733-Pass-Through from CACL Internati	0 V 0 0,			-	56,103
Pass-Through from Alloy LLC 12.RD AGR DTD 4.13.2018 - Pass-Through from Andromeda Systems Incorporated 12.RD UF-INTEGRE-17-01 - Pass-Through from Applied Technology Associates 12.RD CR1915 - Pass-Through from Applied Technology Associates 12.RD 170277 - Pass-Through from APTIM Corp. 12.RD 17200 - Pass-Through from Artino State University 12.RD 17200 - Pass-Through from Atollo Engineering, LLC 12.RD 17200 - Pass-Through from Atollo Engineering, LLC 12.RD W56KGU-17-C-0050 - Pass-Through from Atollo Engineering, LLC 12.RD W5001000551677 - Pass-Through from Battelle Memorial Institute 12.RD US0010000551677 - Pass-Through from Battelle Memorial Institute 12.RD US0010000551677 - Pass-Through from Battelle Memorial Institute 12.RD US001000059483 - Pass-Through from Battelle Memorial Institute 12.RD US001000059483 - Pass-Through from Battelle Memorial Institute 12.RD 13035 - Pass-Through from CACI Intern				-	17,267
Pass-Through from Andromeda Systems Incorporated12.RDUF-INTEGRI-17-01-Pass-Through from Apogee Research, LLC12.RD12.RDCR1915-Pass-Through from Applied Technology Associates12.RD170277-Pass-Through from APTIM Corp.12.RD202146-Pass-Through from APTIM Corp.12.RDWORK ORDER 201499-Pass-Through from Atablo Engineering, LLC12.RD17-200-Pass-Through from Atablo Engineering, LLC12.RDK8651-16-P-0243-Pass-Through from Battelle Memorial Institute12.RDWOSK GOU-17-C-0050-Pass-Through from Battelle Memorial Institute12.RDWOS010000551677-Pass-Through from Battelle Memorial Institute12.RDUS0010000550483-Pass-Through from Battelle Memorial Institute12.RDUS0010000590483-Pass-Through from Battelle Memorial Institute12.RDUS0010000590482-Pass-Through from Battelle Memorial Institute12.RD13035-Pass-Through from Battelle Memorial Institute12.RD13035-Pass-Through from CACL International, Inc.12.RDSubcontract # P000046042-Pass-Through from CACL International, Inc.12.RDSUBCONTRACT NO: P000011180-Pass-Through from CACL International, Inc.12.RDWORCONTRACT NO: P000011180-Pass-Through from CACL International, Inc.12.RD1006-7-10720-Pass-Through from CACL International, Inc.12.RD1006-7-10720- </td <td></td> <td></td> <td></td> <td>-</td> <td>23,963</td>				-	23,963
Pass-Through from Apogee Research, LLC12.RD12.RDCR1915-Pass-Through from Applied Technology Associates12.RD170277-Pass-Through from APTIM Corp.12.RD20146-Pass-Through from APTIM Corp.12.RDWORK ORDER 201499-Pass-Through from Arizona State University12.RD17-200-Pass-Through from Atollo Engineering, LLC12.RDKA651-16-P-0243-Pass-Through from Atollo Engineering, LLC12.RDK96KGU-17C-0050-Pass-Through from Bardelle Memorial Institute12.RDWORK ORDER 201499-Pass-Through from Battelle Memorial Institute12.RDWORK ORDER 20149-Pass-Through from Battelle Memorial Institute12.RDUS001000590883-Pass-Through from Battelle Memorial Institute12.RDUS0010000594812-Pass-Through from Battelle Memorial Institute12.RDUS0010000594514-Pass-Through from CACI International, Inc.12.RDSubcontract #P000046042-Pass-Through from CACI International, Inc.12.RDP0000370373-Pass-Through from CACI International, Inc.12.RDP0000370373-Pass-Through from CACI MILL12.RD10006-7.107290-					40,588
Pass-Through from Applied Technology Associates12.RD170277-Pass-Through from APTIM Corp.12.RD202146-Pass-Through from APTIM Corp.12.RDWORK ORDER 201499-Pass-Through from Artiona State University12.RD17-200-Pass-Through from Attollo Engineering, LLC12.RDFA8651-16-P-0243-Pass-Through from Attollo Engineering, LLC12.RDW56KGU-17-C-0050-Pass-Through from Banyan Biomarkers Inc.12.RDX0010000551677-Pass-Through from Battelle Memorial Institute12.RDUS0010000551677-Pass-Through from Battelle Memorial Institute12.RDUS0010000551677-Pass-Through from Battelle Memorial Institute12.RDUS0010000590883-Pass-Through from Battelle Memorial Institute12.RDUS0010000594482-Pass-Through from Battelle Memorial Institute12.RDUS0010000594514-Pass-Through from CACI International, Inc.12.RDSubcontract #P000046042-Pass-Through from CACI International, Inc.12.RDSUBCONTRACT NO: P00011180-Pass-Through from CACI International, Inc.12.RDSUBCONTRACT NO: P00011180-Pass-Through from CACI International, Inc.12.RD12.RDP00030733-Pass-Through from CACI International, Inc.12.RD1006-7-107290-					98,248
Pass-Through from APTIM Corp.12.RD202146-Pass-Through from APTIM Corp.12.RDWORK ORDER 201499-Pass-Through from Arizona State University12.RD17-200-Pass-Through from Attollo Engineering, LLC12.RDFA8651-16-P0243-Pass-Through from Attollo Engineering, LLC12.RDWS6K GU-17-C-0050-Pass-Through from Banyan Biomarkers Inc.12.RDWS0K GU-17-C-0050-Pass-Through from Battelle Memorial Institute12.RDUS0010000551677-Pass-Through from Battelle Memorial Institute12.RDUS001000059483-Pass-Through from Battelle Memorial Institute12.RDUS0010000594482-Pass-Through from Battelle Memorial Institute12.RDUS0010000594482-Pass-Through from Battelle Memorial Institute12.RDUS0010000594482-Pass-Through from Battelle Memorial Institute12.RDUS0010000594514-Pass-Through from CACL International, Inc.12.RDSubcontract # P00046042-Pass-Through from CACL International, Inc.12.RDSUBCONTRACT NO: P000011180-Pass-Through from CACL, Inc12.RDWBCONTRACT NO: P000011180-Pass-Through from CACL International, Inc.12.RD10006-7.107290-					59,437
Pass-Through from APTIM Corp.12.RDWORK ORDER 201499-Pass-Through from Arizona State University12.RD17-200-Pass-Through from Attollo Engineering, LLC12.RDFA8651-16-P-0243-Pass-Through from Attollo Engineering, LLC12.RDK96GU-17-C0050-Pass-Through from Banyan Biomarkers Inc.12.RDW50K ORDER 20149-Pass-Through from Battelle Memorial Institute12.RDUS0010000551677-Pass-Through from Battelle Memorial Institute12.RDUS0010000590883-Pass-Through from Battelle Memorial Institute12.RDUS0010000594482-Pass-Through from Battelle Memorial Institute12.RDUS0010000594514-Pass-Through from Battelle Memorial Institute12.RD13035-Pass-Through from CACI International, Inc.12.RDSubcontract #P000046042-Pass-Through from CACI International, Inc.12.RDSUBCONTRACT NO: P000011180-Pass-Through from CACI, Inc12.RD12.RDSubcontract #P00003733-Pass-Through from CACH MHILL12.RD10006-7107290-				-	60,421
Pass-Through from Arizona State University 12.RD 17-200 - Pass-Through from Attollo Engineering, LLC 12.RD FA8651-16-P-0243 - Pass-Through from Attollo Engineering, LLC 12.RD V56KGU-17-C-0050 - Pass-Through from Banyan Biomarkers Inc. 12.RD X50KGU-17-C-0050 - Pass-Through from Banyan Biomarkers Inc. 12.RD X0010000551677 - Pass-Through from Battelle Memorial Institute 12.RD US0010000590883 - Pass-Through from Battelle Memorial Institute 12.RD US001000059482 - Pass-Through from Battelle Memorial Institute 12.RD US001000059483 - Pass-Through from Battelle Memorial Institute 12.RD US0010000594482 - Pass-Through from Battelle Memorial Institute 12.RD US0010000594514 - Pass-Through from CACI International, Inc. 12.RD Subcontract #P00046042 - Pass-Through from CACI International, Inc. 12.RD Subcontract #P00046042 - Pass-Through from CACI International, Inc. 12.RD SUBCONTRACT NO: P000011180 - Pass-Through from CACI, Inc 12.RD P00030733 -				-	1,560
Pass-Through from Attollo Engineering, LLC 12.RD FA8651-16-P-0243 - Pass-Through from Attollo Engineering, LLC 12.RD W56KGU-17-C-0050 - Pass-Through from Baingan Biomarkers Inc. 12.RD NTO-12 - Pass-Through from Battelle Memorial Institute 12.RD US001000551677 - Pass-Through from Battelle Memorial Institute 12.RD US0010000590883 - Pass-Through from Battelle Memorial Institute 12.RD US001000059482 - Pass-Through from Battelle Memorial Institute 12.RD US001000059483 - Pass-Through from Battelle Memorial Institute 12.RD US001000059482 - Pass-Through from Battelle Memorial Institute 12.RD US0010000594514 - Pass-Through from CACI International, Inc. 12.RD 13035 - Pass-Through from CACI International, Inc. 12.RD SUBCONTRACT NO: P000011180 - Pass-Through from CACI International, Inc. 12.RD SUBCONTRACT NO: P000011180 - Pass-Through from CACI, Inc 12.RD P000030733 - - Pass-Through from CACI, Inc 12.RD 1006-7107290 -					55,026
Pass-Through from Attollo Engineering, LLC12.RDW56KGU-17-C-0050-Pass-Through from Banyan Biomarkers Inc.12.RDATO-12-Pass-Through from Battelle Memorial Institute12.RDUS001000551677-Pass-Through from Battelle Memorial Institute12.RDUS001000590883-Pass-Through from Battelle Memorial Institute12.RDUS00100059482-Pass-Through from Battelle Memorial Institute12.RDUS001000595147-Pass-Through from Battelle Memorial Institute12.RDUS00100059482-Pass-Through from Battelle Memorial Institute12.RDUS00100059514-Pass-Through from Battelle Memorial Institute12.RDUS00100059514-Pass-Through from Battelle Memorial Institute12.RDUS00100059514-Pass-Through from CACL International, Inc.12.RDSubcontract # P000046042-Pass-Through from CACL International, Inc.12.RDSUBCONTRACT NO: P000011180-Pass-Through from CACL, Inc12.RD10006-7-107290-					7,857
Pass-Through from Banyan Biomarkers Inc.12.RDATO-12-Pass-Through from Battelle Memorial Institute12.RDUS001000551677-Pass-Through from Battelle Memorial Institute12.RDUS001000590883-Pass-Through from Battelle Memorial Institute12.RDUS001000594482-Pass-Through from Battelle Memorial Institute12.RDUS001000594482-Pass-Through from Battelle Memorial Institute12.RDUS001000594514-Pass-Through from Brookhaven Technology Group Inc.12.RD13035-Pass-Through from CACI International, Inc.12.RDSubcontract # P000046042-Pass-Through from CACI International, Inc.12.RDSUBCONTRACT NO: P000011180-Pass-Through from CACI, Inc12.RD1006-7-107290-					56,040
Pass-Through from Battelle Memorial Institute12.RDUS001000551677-Pass-Through from Battelle Memorial Institute12.RDUS001000590883-Pass-Through from Battelle Memorial Institute12.RDUS001-0000594482-Pass-Through from Battelle Memorial Institute12.RDUS0010000594482-Pass-Through from Brookhaven Technology Group Inc.12.RD13035-Pass-Through from CACI International, Inc.12.RDSubcontract # P000046042-Pass-Through from CACI International, Inc.12.RDSUBCONTRACT NO: P000011180-Pass-Through from CACI, Inc12.RD1006-7-107290-					30,055
Pass-Through from Battelle Memorial Institute12.RDUS001000590883-Pass-Through from Battelle Memorial Institute12.RDUS001-0000594482-Pass-Through from Battelle Memorial Institute12.RDUS0010000594514-Pass-Through from Brookhaven Technology Group Inc.12.RD13035-Pass-Through from CACI International, Inc.12.RDSubcontract #P000046042-Pass-Through from CACI International, Inc.12.RDSUBCONTRACT NO: P000011180-Pass-Through from CACI, Inc12.RDP00030733-Pass-Through from CH2M HILL12.RD1006-7-107290-					223,695
Pass-Through from Battelle Memorial Institute12.RDUS001-0000594482-Pass-Through from Battelle Memorial Institute12.RDUS0010000594514-Pass-Through from Brookhaven Technology Group Inc.12.RD13035-Pass-Through from CACI International, Inc.12.RDSubcontract # P00046042-Pass-Through from CACI International, Inc.12.RDSUBCONTRACT NO: P000011180-Pass-Through from CACI, Inc12.RDP000030733-Pass-Through from CH2M HILL12.RD1006-7-107290-				-	29,818
Pass-Through from Battelle Memorial Institute 12.RD US001000594514 - Pass-Through from Brookhaven Technology Group Inc. 12.RD 13035 - Pass-Through from CACI International, Inc. 12.RD Subcontract # P000046042 - Pass-Through from CACI International, Inc. 12.RD SUBCONTRACT NO: P000011180 - Pass-Through from CACI, International, Inc. 12.RD SUBCONTRACT NO: P000011180 - Pass-Through from CACI, Inc 12.RD 10006-7-107290 - -				-	114,479
Pass-Through from Brookhaven Technology Group Inc.12.RD13035-Pass-Through from CACI International, Inc.12.RDSubcontract # P000046042-Pass-Through from CACI International, Inc.12.RDSUBCONTRACT NO: P000011180-Pass-Through from CACI, Inc12.RDP000030733-Pass-Through from CH2M HILL12.RD10066-7-107290-				-	114,479
Pass-Through from CACI International, Inc. 12.RD Subcontract # P000046042 - Pass-Through from CACI International, Inc. 12.RD SUBCONTRACT NO: P000011180 - Pass-Through from CACI, Inc 12.RD P000030733 - Pass-Through from CH2M HILL 12.RD 10006-7-107290 -				-	1,443
Pass-Through from CACI International, Inc. 12.RD SUBCONTRACT NO: P000011180 - Pass-Through from CACI, Inc 12.RD P000030733 - Pass-Through from CH2M HILL 12.RD 10006-7-107290 -				-	1,443
Pass-Through from CACI, Inc 12.RD P000030733 - Pass-Through from CH2M HILL 12.RD 10006-7-107290 -				-	
Pass-Through from CH2M HILL 12.RD 10006-7-107290 -				-	68,623 9,097
				-	
				-	50,070
Pass-Through from Clarkson Aerospace Corporation 12.RD 13-S7700-01-C1 (Prime#FA8650-13-C-5800) -				-	20,520 95,938

DERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from Columbia University	12.RD	1GG008736	-	11,309
Pass-Through from Cornerstone Software Solutions	12.RD	CSS201702	-	50,000
Pass-Through from Criterium Inc.	12.RD	SWI-004	-	7,777
Pass-Through from DCS Corp.	12.RD	APX02-N014 / PO172623	-	415,961
Pass-Through from Defense Engineering Corporation	12.RD	PO#10070 (Prime# FA8650-12-1376 0001)	-	18,121
Pass-Through from Dignitas Technologies, LLC	12.RD	160419080076	-	36,873
Pass-Through from DRS Power and Control Technologies	12.RD	68220	-	247,579
Pass-Through from Emergent BioSolutions Inc.	12.RD	45000019769	-	10,027
Pass-Through from Emergent BioSolutions Inc.	12.RD	4500022849	-	142,358
Pass-Through from Emergent BioSolutions Inc.	12.RD	EPDG-15-GC072-S0001	-	28,469
Pass-Through from Emergent BioSolutions Inc.	12.RD	PO No 4500029521	-	228,581
Pass-Through from Energy to Power Solutions (e2P)	12.RD	2017-001	-	58,366
Pass-Through from ERC, Inc.	12.RD	PS160040	-	101,476
Pass-Through from Espey Manufacturing & Electronics Corporation	12.RD	114136	-	38,848
Pass-Through from Espey Manufacturing & Electronics Corporation	12.RD	116206	-	8,682
Pass-Through from Foster Engineering Services, Inc.	12.RD	00126477	-	1,717
Pass-Through from Foster Engineering Services, Inc.	12.RD	UF AGR #6213	-	47,056
Pass-Through from Fox Chase Cancer Center	12.RD	W81XWH-14-1-0441 (FCCC#27792-04)	-	15,681
Pass-Through from General Capacitor LLC	12.RD	None	-	142,600
Pass-Through from General Dynamics	12.RD	40228614	-	240,227
Pass-Through from General Dynamics	12.RD	W911NF1020016	-	795,754
Pass-Through from General Technical Services, LLC	12.RD	GTS-S-17-356	-	66,884
Pass-Through from Goleta Star LLC	12.RD	A16A-T011-PO# GS-T011-001	-	1,131
Pass-Through from Government of Israel Ministry of Defense	12.RD	4440151362		42,657
Pass-Through from Government of Israel Ministry of Defense	12.RD	4440335493		24,839
Pass-Through from Government of Israel Ministry of Defense	12.RD	4440490215		41,399
Pass-Through from Harris Corporation	12.RD	A000406217	-	1,131,403
Pass-Through from Harris Corporation Pass-Through from Hepburn and Sons LLC	12.RD	2018-441-FSU	-	2,319
Pass-Through from Hepburn and Sons LLC	12.RD	N00253-16-P-0237	_	607
Pass-Through from Hepburn and Sons LLC	12.RD	N6835-18-C-0070-FSU	-	52,353
Pass-Through from Honeywell International Inc.	12.RD	6400347359	-	36,543
Pass-Through from Inertial Labs, Inc.	12.RD	W900KK17C0058	-	40,023
Pass-Through from Innovative Space Technologies, LLC	12.RD	AGR00008971	-	40,023
Pass-Through from Intelligent Automation, Inc.	12.RD	22511	-	
		22311 2323-1	-	9,763
Pass-Through from Intelligent Automation, Inc.	12.RD		-	49,281
Pass-Through from Intelligent Automation, Inc.	12.RD	2327-1	-	44,370
Pass-Through from Interdisciplinary Consulting Corporation	12.RD	00126476	-	81,905
Pass-Through from Interdisciplinary Consulting Corporation	12.RD	AGR00009407	-	21,616
Pass-Through from Iowa State University	12.RD	421-24-14B	-	633,396
Pass-Through from Lambda Photonics	12.RD	FA9550-16-C-0011	-	46,500
Pass-Through from Lasera LLC	12.RD	N00014-17-P-1013	-	8,937
Pass-Through from Laulima Systems, LLC	12.RD	NSC-16-0140-003	-	81,183
Pass-Through from Leidos, Inc.	12.RD	P010201739 TO 2	-	124,631
Pass-Through from Leidos, Inc.	12.RD	TO 1 - IDIQ # P010201739	-	78,347
Pass-Through from LGC Limited	12.RD	W911NF13R0011	-	35,607
Pass-Through from MacAulay-Brown, Inc.	12.RD	DSC3129	-	49,552
Pass-Through from Mainstream Engineering Corporation	12.RD	DLA0063	-	11,500
Pass-Through from Mainstream Engineering Corporation	12.RD	F0001	-	45,398
Pass-Through from Mainstream Engineering Corporation	12.RD	F2737	-	3
Pass-Through from Metabiota, Inc.	12.RD	2017-10-DTRA	-	12,193
Pass-Through from Metabiota, Inc.	12.RD	2018-01-LOA	-	9,665
Pass-Through from MIT Lincoln Laboratory	12.RD	7000341318	-	31,787
Pass-Through from Naval Supply Systems Command	12.RD	C#N0040617D0006;O#N0040618F0154	-	203,167
Pass-Through from NC Agricultural and Technical State University	12.RD	210169B	-	173,188
	12.RD	7500158685		89,802

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Pass-Through from Northwestern University	12.RD	SP0045959PROJ0012925	-	15,57
Pass-Through from Ohio State University	12.RD	Sub# 60059337; PO#RF01506753	-	15,00
Pass-Through from Optigrate	12.RD	FA8650-15-C-1875	-	1,13
Pass-Through from Optigrate	12.RD	N68335-16-C-0441		27
Pass-Through from OptoXense Inc	12.RD	D17PC00397	-	13,85
Pass-Through from OptoXense Inc	12.RD	HQ014718C7228		12,81
Pass-Through from ORSA Technologies LLC	12.RD	SOT-FSU-FATs-16-06		74,69
Pass-Through from PaR Systems, Inc.	12.RD	AGR00009479 PO NO 317707		19,13
Pass-Through from Pranalytica, Inc.	12.RD	W911SR-17-C-0003		83,99
Pass-Through from Prioria Robotics, Inc.	12.RD	14-00090311		5
Pass-Through from Q-Chem, Inc.	12.RD	None	17,139	178,06
Pass-Through from Raytheon Company	12.RD	4201471983	-	73,76
Pass-Through from Reaction Systems, Inc.	12.RD	7019-1705	-	26,74
Pass-Through from Renaissance Sciences Corporation (RSC)	12.RD	CBSC-112015-1	-	29,21
Pass-Through from Rockwell Collins, Inc.	12.RD	4506215419	-	326,44
Pass-Through from S Cook Productions LLC	12.RD	AGR00010915	-	7,37
Pass-Through from SA Photonics	12.RD	1047UCF1709	-	31,00
Pass-Through from SA Photonics	12.RD	2020CREOL1702	-	39,98
Pass-Through from Sciperio	12.RD	01076-USF		60,98
Pass-Through from Sciperio	12.RD	01085-USF		31,74
Pass-Through from Soar Technology, Inc.	12.RD	D17PC00164		48,99
Pass-Through from Soar Technology, Inc.	12.RD	SC18003		49,6
Pass-Through from Soar Technology, Inc.	12.RD	SC18009		49,0
Pass-Through from Spectral Energies, LLC	12.RD	SB1720-001-1	-	14,3
Pass-Through from St. Johns Optical Systems, LLC	12.RD	40957SJOS	-	45,05
Pass-Through from Stanford University	12.RD	61198463-118661	-	132,57
Pass-Through from Systems Technology Incorporated	12.RD	AGR DTD 03/15/2017	-	168,29
	12.RD 12.RD		-	
Pass-Through from Systems Technology Incorporated Pass-Through from Tampa VA Research & Education Foundation	12.RD	NC8335-15-C0252 USF-DOD-0393	-	37
			-	62,31
Pass-Through from TDA Research, Inc.	12.RD	1316.GS.UF.16.01	-	31,75
Pass-Through from The Geneva Foundation	12.RD	S-10738-02	-	33,92
Pass-Through from The Regents of University of California	12.RD	00008778	-	496,54
Pass-Through from Truventic LLC	12.RD	FA8650-16-P-2706	-	2,32
Pass-Through from University of Arizona	12.RD	320316	-	67,67
Pass-Through from University of California, San Francisco	12.RD	TBA	-	35
Pass-Through from University of Florida	12.RD	UFDSP00011214	-	5,11
Pass-Through from University of Illinois	12.RD	084424-16325	-	249,62
Pass-Through from University of Maryland, College Park	12.RD	54662-Z9108202	-	502,67
Pass-Through from University of New Mexico	12.RD	650339-873Y	-	129,17
Pass-Through from University of Washington	12.RD	TEMPORARY		8,20
al Research And Development Programs Cluster:			13,361,407	90,174,68
L U. S. DEPARTMENT OF DEFENSE			13,401,515	139,884,75
EPARTMENT OF EDUCATION				
Adult Education - Basic Grants to States	84.002		29,276,236	38,791,99
Pass-Through from Hillsborough County School District	84.002	290-1917B-7CG01	-	1,70
Pass-Through from Hillsborough County School District	84.002	290-1918B-8CG01	-	374,90
Title I Grants to Local Educational Agencies	84.010		850,547,790	861,293,96
Pass-Through from Duval County Public Schools	84.010	DCPS-STEAM2017	-	1,7
	84.010	LCS-9830-1009FSU	-	5,5
Pass-Through from Leon County School Board				,
Pass-Through from Leon County School Board Migrant Education State Grant Program	84.011		20,756,346	21,051,7

and International Studies Program and Foreign Language and Area Studies Fellowship Program 84.015

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FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Undergraduate International Studies and Foreign Language Programs	84.016		-	35,585
Higher Education Institutional Aid	84.031		-	20,495,388
Pass-Through from Nova SouthEastern University	84.031	P031S130085	-	109,505
Federal Family Education Loans	84.032		-	59,476,856
Perkins Loan Cancellations	84.037		-	101,128
Career and Technical Education Basic Grants to States	84.048		36,346,842	62,323,601
Pass-Through from Flagler County School District	84.048	180-1618A-8CR01	-	25,000
Fund for the Improvement of Postsecondary Education	84.116		-	625,794
Pass-Through from Georgia State University	84.116	SP000213903		174,064
Minority Science and Engineering Improvement	84.120		-	169,043
Rehabilitation Services Vocational Rehabilitation Grants to States	84.126		-	186,067,648
Rehabilitation Long-Term Training	84.129		-	771,039
Migrant Education High School Equivalency Program	84.141		-	896,365
College Housing and Academic Facilities Loans	84.142			614,000
Migrant Education Coordination Program	84.144		33,030	33,030
Migrant Education College Assistance Migrant Program	84.149		55,050	557,628
Rehabilitation Services Independent Living Services for Older Individuals Who are Blind	84.149		-	1,948,066
			-	
Special Education-Grants for Infants and Families	84.181	015010	-	38,453,165
Pass-Through from Iowa Department of Education	84.181	015818	-	138,302
Pass-Through from Iowa Department of Education	84.181	038413	-	129,914
School Safety National Activities (formerly, Safe and Drug-Free Schools and Communities-				
National Programs)	84.184		-	428,783
Pass-Through from ICF Incorporated, LLC	84.184	13TWSK0115	-	9,220
Supported Employment Services for Individuals with the Most Significant Disabilities	84.187		-	1,628,760
Education for Homeless Children and Youth	84.196		3,602,735	3,765,577
Javits Gifted and Talented Students Education	84.206		-	157,097
Fund for the Improvement of Education	84.215			7,838
Pass-Through from Columbia County School District	84.215	AGR DTD 04-27-2016	-	15,506
Pass-Through from Columbia County School District	84.215	P0015850	-	5,713
Charter Schools	84.282		17,096,875	17,925,498
Pass-Through from Tallahassee Community College	84.282	PO-006334	_	63,353
Pass-Through from Tallahassee Community College	84.282	PO-007780		5,643
Comprehensive Centers	84.283	10 00//00		5,045
Pass-Through from Educational Testing Service	84.283	S283B120037-USF		57,345
Twenty-First Century Community Learning Centers	84.285 84.287	5265B120057-05F	- 62,647,196	68,162,178
			62,647,196	08,102,178
Ready-To-Learn Television	84.295	24250 EDV		00.007
Pass-Through from Corporation for Public Broadcasting	84.295	34358-EDU	-	83,987
Pass-Through from Public Broadcasting Service	84.295	None	-	3,159
Education Research, Development and Dissemination	84.305		95,180	680,560
Pass-Through from Katholieke Universiteit Leuven	84.305	R305D150007-02	-	79,324
Pass-Through from University of Missouri	84.305	C00055847-2	-	89,768
Pass-Through from Vanderbilt University	84.305	3419-019361	-	204,392
Special Education - State Personnel Development	84.323		397,400	1,379,928
Research in Special Education	84.324		87,694	730,172
Pass-Through from University of Rochester	84.324	416647G	-	149,398
Special Education - Personnel Development to Improve Services and Results for Children with Disabilities	84.325		3,138,348	9,596,586
Special Education Technical Assistance and Dissemination to Improve Services and Results for			5,20,540	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Children with Disabilities	84.326		110,673	772,579
Pass-Through from University of North Carolina	84.326 84.326	5106323	110,073	42,377
			-	· · · · · ·
Pass-Through from University of North Carolina, Chapel Hill	84.326	5039298	-	75,945
Pass-Through from University of North Carolina, Chapel Hill	84.326	5108653	-	33,398
Pass-Through from University of Oregon	84.326	224440B	-	1,067,800
Gaining Early Awareness and Readiness for Undergraduate Programs	84.334		-	577,518
Pass-Through from DUVAL COUNTY PUBLIC SCHOOLS	84.334	P334A170075		22,168

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Pass-Through from Duval County Public Schools	84.334	P334A170075	-	70,555
Pass-Through from The School Board of Hillsborough County	84.334	PO# 1159943	-	47,966
Pass-Through from Thomas University	84.334	None	-	11,438
Child Care Access Means Parents in School	84.335		-	676,420
Arts in Education	84.351			
Pass-Through from School Board of Sarasota County	84.351	U60215-20150916	-	33,999
Rural Education	84.358		2,394,267	2,506,138
English Language Acquisition State Grants	84.365		46,344,579	48,316,614
Pass-Through from School District of Palm Beach County	84.365	AWD-001024	-	324
Pass-Through from School District of Palm Beach County	84.365	AWD-001288	-	72,756
Pass-Through from School District of Palm Beach County	84.365	AWD-001289	-	94,207
Pass-Through from Suwannee River Water Management District	84.365	SCSB 2018-92	-	18,250
Mathematics and Science Partnerships	84.366		1,602,713	1,938,683
Pass-Through from Gadsden County School System	84.366	198015	-	4
Pass-Through from North East Florida Educational Consortium	84.366	0750-16-76116-001	-	431
Pass-Through from Osceola County School Board	84.366	C-17-0143-SM	-	10,453
Pass-Through from The School District of Osceola County	84.366	C-17-0144-LK	-	63,741
Supporting Effective Instruction State Grants (formerly Improving Teacher Quality State Grant	its) 84.367		92,019,145	99,432,270
Pass-Through from National Writing Project Corporation	84.367	#99-FL05-SEED2016-ILI	-	9,745
Pass-Through from National Writing Project Corporation	84.367	#99-FL05-SEED2017-CRWPAI	-	12,496
Pass-Through from National Writing Project Corporation	84.367	01-FL06-SEED2017-ILI	-	11,834
Pass-Through from Orange County Public Schools	84.367	480-2248B-8CT01	-	21,673
Grants for State Assessments and Related Activities	84.369		-	17,924,660
School Improvement Grants	84.377		15,276,210	16,253,037
Transition Programs for Students with Intellectual Disabilities into Higher Education	84.407			296,183
Education Innovation and Research (formerly Investing in Innovation (i3) Fund)	84.411			
Pass-Through from AVID Center	84.411	U411C120039	-	16,179
Pass-Through from Bright from the Start: Georgia Department of Early Care and				
Learning	84.411	46900-921-V16UOF010	-	213
Pass-Through from Hillsborough County Public Schools	84.411	#U411C140098	-	151,431
Pass-Through from Hillsborough County Public Schools	84.411	PO# 1218062	-	226,451
Pass-Through from Metro Nashville Public Schools	84.411	2-00706-00	-	11,923
Pass-Through from SRI International	84.411	141-000012	-	97,364
Race to the Top ? Early Learning Challenge	84.412	111 000012		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Pass-Through from Bright from the Start: Georgia Department of Early Care and	02			
Learning	84.412	46900-921-V17UOF034		97,911
Graduate Research Opportunities for Minority Students (Minorities and Retirement Security	04.412	40700-721-117001054		57,511
Program)	84.414			81,694
Student Support and Academic Enrichment Program	84.424		5,843,502	6,044,818
Other Federal Awards	84.UNK	7603F16660	5,645,502	88,585
Onici redetai Awards	84.UNK	H325D160019	-	205,646
Pass-Through from Columbia County School District	84.UNK 84.UNK		-	,
Pass-Through from Duval County Public Schools		AGT DTD 07-25-2017	-	50,273
	84.UNK	PO#4517004432	-	31,932
Pass-Through from Duval County Public Schools	84.UNK	PO4516007991	-	37,609
Pass-Through from Hillsborough County School Board	84.UNK	0017075-ATS	-	15,708
Pass-Through from Mathematica Policy Research	84.UNK	40346803623	-	13,815
Pass-Through from School Board of Miami-Dade County	84.UNK	00126730	-	4,000
Pass-Through from SRI International I Excluding Clusters:	84.UNK	141-000014	1,187,741,204	56,915
			1,107,771,207	1,000,001,200
arch And Development Programs Cluster:	04.016			95,811
Undergraduate International Studies and Foreign Language Programs				
Undergraduate International Studies and Foreign Language Programs Overseas Programs - Group Projects Abroad	84.016 84.021		- 11,375	97,015

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Special Education Grants to States	84.027			56,027
Higher Education Institutional Aid	84.031		104,203	5,790,638
TRIO Student Support Services	84.042		-	778,567
TRIO Upward Bound	84.047		-	341.007
TRIO Educational Opportunity Centers	84.066		-	472,697
Minority Science and Engineering Improvement	84.120		-	490,869
National Institute on Disability and Rehabilitation Research	84.133			,
Pass-Through from Mainstream Engineering Corporation	84.133	AR0092	-	44
Special Education-Grants for Infants and Families	84.181			
Pass-Through from University of Florida	84.181	UFDSP00011655	-	15,793
Pass-Through from University of Florida	84.181	UFDSP00011840		49,382
Graduate Assistance in Areas of National Need	84.200	01 D31 00011840		99,707
Javits Gifted and Talented Students Education	84.206		-	<i>))</i> ,/0/
Pass-Through from Seminole County Public Schools	84.206	SA151699CO		215,409
TRIO McNair Post-Baccalaureate Achievement	84.200 84.217	SA151099CO	-	272,865
			-	272,805
Assistive Technology	84.224			
Pass-Through from Florida Alliance for Assistive Services and Technology, Inc.	84.224	17ARDC	-	24,920
Comprehensive Centers	84.283			
Pass-Through from University of Oregon	84.283	251500A	-	287,091
Education Research, Development and Dissemination	84.305		272,658	6,034,524
Pass-Through from Association of Public & Land-Grant Univ	84.305	N/A	-	7,642
Pass-Through from CNA Corporation	84.305	17-FSU-3-1256	-	26,032
Pass-Through from Mills College	84.305	001	-	166,414
Pass-Through from Rutgers State University	84.305	PO 633707 (5661)	-	160,979
Pass-Through from United States Army Medical Research Acquisition Activity	84.305	17-3372	-	42,866
Pass-Through from University at Buffalo SUNY	84.305	Federal Award No. R305A150230 Subaward # R980592	-	282,242
Pass-Through from University of Connecticut	84.305	68166		5,402
Pass-Through from University of Michigan	84.305	3004020377	_	44,805
Pass-Through from University of Texas, Houston	84.305	None		65,015
Pass-Through from University of Yexas, Houston Pass-Through from University of Washington	84.305 84.305	UWSC10058	-	9,566
Pass-Through from Vanderbilt University	84.305 84.305	21372-82	-	15,387
Pass-Through from Vanderbilt University	84.305 84.305	3147-019218	-	272,272
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Pass-Through from Vanderbilt University	84.305	UNIV59604	-	101,359
Pass-Through from Virginia Commonwealth University	84.305	PT109829-SC105295	-	43,512
Pass-Through from Virginia Commonwealth University	84.305	PT111077-SC106247	-	68,361
Research in Special Education	84.324		1,034,762	3,735,741
Pass-Through from Boston University Medical Campus	84.324	4500001865	-	17,481
Pass-Through from SRI International	84.324	PO5030	-	49,968
Pass-Through from University at Buffalo SUNY	84.324	Subaward No.R1023470 Federal Award No. R324A160133	-	103,581
Pass-Through from University of Minnesota	84.324	A005942801	-	25,013
Pass-Through from University of Tennessee	84.324	A18-0099-S005	-	35,031
Pass-Through from Vanderbilt University	84.324	UNIV58456 / 3631-019614	-	51,583
Special Education - Personnel Development to Improve Services and Results for Children with				
Disabilities	84.325		-	2,865,177
Pass-Through from Salus University	84.325	8840317-18	-	148,372
Special Education Technical Assistance and Dissemination to Improve Services and Results for				
Children with Disabilities	84.326			
Pass-Through from University of North Carolina, Charlotte	84.326	2015007905UCF	191,784	375,869
Child Care Access Means Parents in School	84.335		-	132,631
English Language Acquisition State Grants	84.365		-	1,224,967
Supporting Effective Instruction State Grants (formerly Improving Teacher Quality State Grants)				
Pass-Through from National Writing Project Corp	84.367	16-FL08-SEED2016-ILI	-	491
Transition Programs for Students with Intellectual Disabilities into Higher Education	84.407		-	188,575
Education Innovation and Research (formerly Investing in Innovation (i3) Fund)	84.411		283,855	512,020

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Other Federal Awards	84.RD	14ED-IES-12-C-0011	-	344
	84.RD	ED-IES-17-C-0011	2,096,405	4,522,751
Pass-Through from MDRC	84.RD	None		62,440
Total Research And Development Programs Cluster:			3,995,042	30,499,735
Special Education Cluster (IDEA):				
Special Education Grants to States	84.027		626,358,041	666,862,822
Pass-Through from Polk County School Board	84.027	530 2636B 6CB01	-	2,400
Pass-Through from University of South Florida	84.027	0000234557	-	6,684
Special Education Preschool Grants	84.173		18,244,300	19,567,122
Total Special Education Cluster (IDEA):			644,602,341	686,439,028
Student Financial Assistance Cluster:				
Federal Supplemental Educational Opportunity Grants	84.007			27,621,730
Federal Work-Study Program	84.033			25,141,556
Federal Perkins Loan (FPL)-Federal Capital Contributions	84.038			55,132,125
Federal Perkins Loan Program-Federal Capital Contributions	84.038			9,932,028
Federal Pell Grant Program	84.063		-	1,295,942,568
Federal Direct Student Loans	84.268		-	1,898,493,800
	04.050			205.011
Teacher Education Assistance for College and Higher Education Grants (TEACH Grants)	84.379		-	385,811
Postsecondary Education Scholarships for Veteran's Dependents Total Student Financial Assistance Cluster:	84.408			5,529 3,312,655,147
TRIO Cluster: TRIO Student Support Services	84.042			6 912 290
TRIO Subject Support Services	84.042 84.044		-	6,813,389
			-	4,398,620
TRIO Upward Bound	84.047		-	5,778,001
TRIO Educational Opportunity Centers	84.066		-	2,157,067
TRIO McNair Post-Baccalaureate Achievement	84.217		-	465,536
Total TRIO Cluster: OTAL U. S. DEPARTMENT OF EDUCATION			1,836,338,587	19,612,613 5,649,763,758
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S. DEPARTMENT OF ENERGY				
State Energy Program	81.041		-	1,342,280
Weatherization Assistance for Low-Income Persons	81.042		1,979,950	2,316,223
Conservation Research and Development	81.086		41,070	115,518
Renewable Energy Research and Development	81.087		41,070	22,950
Renewable Energy Research and Development State Energy Program Special Projects	81.087 81.119		41,070 -	22,950 5,174
Renewable Energy Research and Development	81.087		41,070 - - -	22,950
Renewable Energy Research and Development State Energy Program Special Projects	81.087 81.119 81.121		41,070 - - - - 494,799	22,950 5,174
Renewable Energy Research and Development State Energy Program Special Projects Nuclear Energy Research, Development and Demonstration	81.087 81.119 81.121	DE-NA0003330	-	22,950 5,174 2,298
Renewable Energy Research and Development State Energy Program Special Projects Nuclear Energy Research, Development and Demonstration National Nuclear Security Administration (NNSA) Minority Serving Institutions (MSI) Program	81.087 81.119 81.121 81.123	DE-NA0003330	-	22,950 5,174 2,298 753,661
Renewable Energy Research and Development State Energy Program Special Projects Nuclear Energy Research, Development and Demonstration National Nuclear Security Administration (NNSA) Minority Serving Institutions (MSI) Program Pass-Through from Sistema Universitario Ana G. Mendez dba Universidad del Turabo	81.087 81.119 81.121 81.123 81.123	DE-NA0003330 PO:1233224 Line 1	-	22,950 5,174 2,298 753,661 99,358
Renewable Energy Research and Development State Energy Program Special Projects Nuclear Energy Research, Development and Demonstration National Nuclear Security Administration (NNSA) Minority Serving Institutions (MSI) Program Pass-Through from Sistema Universitario Ana G. Mendez dba Universidad del Turabo State Heating Oil and Propane Program Other Federal Awards	81.087 81.119 81.121 81.123 81.123 81.123 81.138		-	22,950 5,174 2,298 753,661 99,358 16,445
Renewable Energy Research and Development State Energy Program Special Projects Nuclear Energy Research, Development and Demonstration National Nuclear Security Administration (NNSA) Minority Serving Institutions (MSI) Program Pass-Through from Sistema Universitario Ana G. Mendez dba Universidad del Turabo State Heating Oil and Propane Program	81.087 81.119 81.121 81.123 81.123 81.123 81.138 81.UNK	PO:1233224 Line 1	-	22,950 5,174 2,298 753,661 99,358 16,445 5,675
Renewable Energy Research and Development State Energy Program Special Projects Nuclear Energy Research, Development and Demonstration National Nuclear Security Administration (NNSA) Minority Serving Institutions (MSI) Program Pass-Through from Sistema Universitario Ana G. Mendez dba Universidad del Turabo State Heating Oil and Propane Program Other Federal Awards Pass-Through from Battelle Memorial Institute	81.087 81.119 81.121 81.123 81.123 81.123 81.138 81.UNK 81.UNK	PO:1233224 Line 1 325895	-	22,950 5,174 2,298 753,661 99,358 16,445 5,675 21,734
Renewable Energy Research and Development State Energy Program Special Projects Nuclear Energy Research, Development and Demonstration National Nuclear Security Administration (NNSA) Minority Serving Institutions (MSI) Program Pass-Through from Sistema Universitario Ana G. Mendez dba Universidad del Turabo State Heating Oil and Propane Program Other Federal Awards Pass-Through from Battelle Memorial Institute Pass-Through from Jefferson Laboratory	81.087 81.119 81.121 81.123 81.123 81.123 81.138 81.UNK 81.UNK	PO:1233224 Line 1 325895	- - 494,799 - - - -	22,950 5,174 2,298 753,661 99,358 16,445 5,675 21,734 1,649
Renewable Energy Research and Development State Energy Program Special Projects Nuclear Energy Research, Development and Demonstration National Nuclear Security Administration (NNSA) Minority Serving Institutions (MSI) Program Pass-Through from Sistema Universitario Ana G. Mendez dba Universidad del Turabo State Heating Oil and Propane Program Other Federal Awards Pass-Through from Battelle Memorial Institute Pass-Through from Battelle Memorial Institute Pass-Through from Jefferson Laboratory Total Excluding Clusters:	81.087 81.119 81.121 81.123 81.123 81.123 81.138 81.UNK 81.UNK	PO:1233224 Line 1 325895	- - 494,799 - - - -	22,950 5,174 2,298 753,661 99,358 16,445 5,675 21,734 1,649
Renewable Energy Research and Development State Energy Program Special Projects Nuclear Energy Research, Development and Demonstration National Nuclear Security Administration (NNSA) Minority Serving Institutions (MSI) Program Pass-Through from Sistema Universitario Ana G. Mendez dba Universidad del Turabo State Heating Oil and Propane Program Other Federal Awards Pass-Through from Battelle Memorial Institute Pass-Through from Jefferson Laboratory Total Excluding Clusters: Research And Development Programs Cluster: Granting of Patent Licenses	81.087 81.119 81.121 81.123 81.123 81.123 81.138 81.UNK 81.UNK 81.UNK 81.UNK	PO:1233224 Line 1 325895 JSA-17-Q367609, PO# 17-P0368	- - 494,799 - - - -	22,950 5,174 2,298 753,661 99,358 16,445 5,675 21,734 1,649 4,702,965 2,102
Renewable Energy Research and Development State Energy Program Special Projects Nuclear Energy Research, Development and Demonstration National Nuclear Security Administration (NNSA) Minority Serving Institutions (MSI) Program Pass-Through from Sistema Universitario Ana G. Mendez dba Universidad del Turabo State Heating Oil and Propane Program Other Federal Awards Pass-Through from Battelle Memorial Institute Pass-Through from Jefferson Laboratory Total Excluding Clusters: Research And Development Programs Cluster:	81.087 81.119 81.121 81.123 81.123 81.123 81.138 81.UNK 81.UNK 81.UNK	PO:1233224 Line 1 325895	- - 494,799 - - - -	22,950 5,174 2,298 753,661 99,358 16,445 5,675 21,734 1,649 4,702,965

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from Carnegie Mellon University	81.049	F63460	-	13,532
Pass-Through from Dioxide Materials Inc.	81.049	AWD-001039	-	267
Pass-Through from Donald Danforth Plant Science Center	81.049	23410-F	-	6,855
Pass-Through from Duke University	81.049	15-DOE-1044	-	62,851
Pass-Through from Fermi National Accelerator Laboratory	81.049	554581	-	134,116
Pass-Through from Georgia Institute of Technology	81.049	RF068-G1	-	106,420
Pass-Through from Georgia Institute of Technology	81.049	RF184-G7	-	5,224
Pass-Through from Georgia Institute of Technology	81.049	RJ847-S1	-	70
Pass-Through from Intelligent Automation, Inc.	81.049	2131-5	-	141,891
Pass-Through from Intelligent Automation, Inc.	81.049	2269-2	-	23,076
Pass-Through from Intelligent Automation, Inc.	81.049	2356-1	-	11,960
Pass-Through from Lightwave Photonics, Inc.	81.049	DE-SC0017681		35,005
Pass-Through from Nhu Energy	81.049	None		155,137
Pass-Through from NovaTech USA	81.049	PO 17824	-	29,597
Pass-Through from Ohio State University	81.049	60055729	-	125,321
Pass-Through from Partow Technologies, LLC	81.049	DESC0013245	-	125,251
Pass-Through from Pennsylvania State University	81.049	5364-UF-GIT-84G6	-	42,736
Pass-Through from Precision Combustion, Inc.	81.049	AGR00008350	-	10,504
Pass-Through from Princeton University	81.049	ORPA00001730	-	46,923
Pass-Through from Q-Chem, Inc.	81.049	DE-SC0011297	-	60,088
Pass-Through from QuesTek Innovations LLC	81.049	n/a		2,763
Pass-Through from Savengy Technologies, LLC	81.049	DESC0015809		250
Pass-Through from Trash2Cash Energy, LLC	81.049	Conversion of Landfill		77,231
Pass-Through from University of Arizona	81.049	157433		9,251
Pass-Through from University of California, Santa Barbara	81.049	KK1615		139,561
Pass-Through from University of Illinois	81.049	088950-16622		255,543
Pass-Through from University of Illinois	81.049	090634-16914	-	145,103
Pass-Through from University of Maryland	81.049	17863-Z7181001	-	109,736
Pass-Through from University of Minnesota	81.049	A006801502	-	66,243
Pass-Through from University of Missouri	81.049	C00049468-1	-	147,959
Pass-Through from University of South Carolina	81.049	17-3257/PO #2000030188	-	107,498
Pass-Through from University of Tennessee	81.049	A18-0533-S001	-	47,833
Conservation Research and Development	81.049	A18-0555-5001	- 18.799	47,855 893,117
*		1	18,799	
Pass-Through from Institute for Market Transformation Pass-Through from Iowa State University	81.086	1 SC-14-392	-	70,566
	81.086		-	143,433
Pass-Through from North Carolina State University	81.086	2014-0654-62	-	193,602
Pass-Through from U.S. Automotive Materials Partnership	81.086	17-2998-AMP	-	97,332
Renewable Energy Research and Development	81.087	DE DEGGGGISA	1,158,662	3,193,531
Pass-Through from BrightSpot Automation, LLC	81.087	DE-EE0008152	-	47,480
Pass-Through from Case Western Reserve University	81.087	RES512579	-	75,652
Pass-Through from Colorado School of Mines	81.087	400512	-	10,085
Pass-Through from Colorado School of Mines	81.087	400612	-	6,438
Pass-Through from Massachusetts Institute of Technology	81.087	101617	-	28,609
Pass-Through from Stanford University	81.087	60212345-51077-F	-	5,562
Pass-Through from Stanford University	81.087	61559163-51077	-	84,763
Pass-Through from The Solar Foundation	81.087	DE-EE0007319	-	25,226
Pass-Through from The Solar Foundation	81.087	DE-EE0007320	-	30,150
Pass-Through from University of Central Florida	81.087	16226073	-	38,419
Pass-Through from University of Central Florida	81.087	16226104-06	-	2,472
Fossil Energy Research and Development	81.089		106,498	515,197
Pass-Through from Aerojet Rocketdyne, Inc.	81.089	PO # 200066390	-	78,603
Pass-Through from Gas Technology Institute	81.089	Sub No S565 (DE-FE0025350)	-	29,964
Pass-Through from MicroBio Engineering, Inc.	81.089	AGR00003600	-	23,122
Pass-Through from Southwest Research Institute	81.089	K99003RI	-	39,999
Pass-Through from University of Florida	81.089	UFOER00010126		51,817

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Environmental Remediation and Waste Processing and Disposal	81.104		-	4,004,193
Stewardship Science Grant Program	81.112		-	10,816
Pass-Through from Texas A&M University	81.112	TBD	-	41,742
Defense Nuclear Nonproliferation Research	81.113		-	4,343
Pass-Through from Massachusetts Institute of Technology	81.113	5710003931	-	15,031
Pass-Through from University of Michigan	81.113	3003222388	-	272,659
Energy Efficiency and Renewable Energy Information Dissemination, Outreach, Training and				. ,
Technical Analysis/Assistance	81.117		-	311,083
Pass-Through from Georgia Institute of Technology	81.117	RH398-G1	-	55,824
Nuclear Energy Research, Development and Demonstration	81.121		226,384	1,250,309
Pass-Through from Massachusetts Institute of Technology	81.121	94659	-	59,853
Pass-Through from North Carolina State University	81.121	2017-2425-01	-	71,231
Pass-Through from Pennsylvania State University	81.121	5738-UF-DOE-8688	-	3,656
Pass-Through from Pennsylvania State University	81.121	5748-UF-DOE-8564	-	71,145
Pass-Through from Pennsylvania State University	81.121	5770-UF-DOE-8717	-	9,824
Pass-Through from Rensselaer Polytechnic Institute	81.121	A12717	-	48,237
Pass-Through from University of Mississippi	81.121	16-10-023	-	232,089
Pass-Through from University of South Carolina	81.121	15-2828	-	76,249
Pass-Through from University of Texas	81.121	UTA16-001170	-	148,629
Pass-Through from University of Texas, Austin	81.121	UTA16-001171	-	50,777
Pass-Through from University of Wisconsin-Madison	81.121	808K220	-	63,948
Electricity Delivery and Energy Reliability, Research, Development and Analysis	81.122			
Pass-Through from University of Arkansas	81.122	SA1611104 (Prime#DE-OE0000779)	-	346,769
National Nuclear Security Administration (NNSA) Minority Serving Institutions (MSI) Program	81.123		2,409,381	2,692,488
Pass-Through from Consolidated Nuclear Security, LLC	81.123	4300100976	-	88,664
Predictive Science Academic Alliance Program	81.124		326,441	2,490,938
Advanced Research Projects Agency - Energy	81.135		347,033	723,511
Pass-Through from Stanford University	81.135	61328141-121206	-	56,161
Pass-Through from West Virginia University	81.135	16-870-FSU	-	68,299
Minority Economic Impact	81.137		-	126,188
Other Federal Awards	81.RD	1686298	-	33,058
	81.RD	1690990	-	77,704
	81.RD	1759483	-	91,591
	81.RD	1805224	-	57,202
	81.RD	1844457	-	30,990
	81.RD	323521	-	70,511
	81.RD	328805	-	27,364
	81.RD	392323	-	9,729
	81.RD	397655	-	11,767
	81.RD	4000146278	-	11,885
	81.RD	4000157172	-	39,188
	81.RD	400482	-	5,045
	81.RD	405218	-	2,877
	81.RD	406414	-	5,325
	81.RD	563193	-	36,054
	81.RD	6F30583	-	2,082
	81.RD	7250229	-	107,697
	81.RD	7F-30019	-	1,457
	81.RD	7F-30035	-	90,728
	81.RD	AGR DTD 08-07-2017	-	4,999
	81.RD	KAGN-4-42501-04	-	3,357
	81.RD	KAGN44250108	-	56,287
	81.RD	KAGN44250109	-	217,644
	81.RD	PO 628779	-	2,929

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
	81.RD	PO 640844	-	93,200
	81.RD	PO 642122	-	15,701
	81.RD	PO No 1808655	-	14,846
	81.RD	PO No 1876780	-	55,997
	81.RD	PO NO 618907	-	588
	81.RD	PO NO 635318	-	40,602
	81.RD	XAT-6-62160-01	-	1,456
	81.RD	XEJ76261901	-	5,070
	81.RD	XEU76251805	-	10,841
Pass-Through from Argonne National Laboratory	81.RD	7F-30065	-	26,675
Pass-Through from Battelle Energy Alliance, LLC	81.RD	00138716	-	86,463
Pass-Through from Battelle Energy Alliance, LLC	81.RD	157836	-	94,143
Pass-Through from Battelle Energy Alliance, LLC	81.RD	179009 RELEASE NO 1	-	44,634
Pass-Through from Battelle Energy Alliance, LLC	81.RD	179009 Release No 2		9,036
Pass-Through from Battelle Energy Alliance, LLC	81.RD	182579		30,754
Pass-Through from Battelle Energy Alliance, LLC	81.RD	184744	-	85,884
Pass-Through from Battelle Energy Alliance, LLC	81.RD	189738	-	10,001
Pass-Through from Battelle Energy Alliance, LLC	81.RD	191053	-	52,491
Pass-Through from Battelle Energy Alliance, LLC	81.RD	195808	-	35,009
Pass-Through from Battelle Energy Alliance, LLC	81.RD	196659	-	6,120
Pass-Through from Battelle Memorial Institute	81.RD	156392		29,903
Pass-Through from Brookhaven National Laboratory	81.RD	319973		78,459
Pass-Through from Embry-Riddle Aeronautical University	81.RD	ERA-100117		11,281
Pass-Through from Fermi National Accelerator Laboratory	81.RD	4000159561		20,813
Pass-Through from Fermi National Accelerator Laboratory	81.RD	626139	-	20,813
Pass-Through from Fermi National Accelerator Laboratory	81.RD	633071	-	6,933
Pass-Through from Fermi National Accelerator Laboratory	81.RD	633381	-	15,212
Pass-Through from Fermi National Accelerator Laboratory	81.RD	641448	-	13,212
			-	
Pass-Through from Fermi National Accelerator Laboratory	81.RD	PO #642044	-	10,482
Pass-Through from Giner Inc.	81.RD	AGR DTD 08-24-2016	-	2,987
Pass-Through from Honeywell, Inc.	81.RD	N000223136	-	103,830
Pass-Through from Idaho National Laboratory	81.RD	168504	-	19,850
Pass-Through from Idaho National Laboratory	81.RD	197571	-	20,750
Pass-Through from Idaho National Laboratory	81.RD	200287	-	2,298
Pass-Through from Lawrence Livermore National Laboratory	81.RD	B625997	-	73,975
Pass-Through from Lawrence Livermore National Security	81.RD	B619734	-	43,947
Pass-Through from Los Alamos National Security, LLC	81.RD	369801	-	42,416
Pass-Through from Savannah River Nuclear Solutions, LLC	81.RD	0000332972/08KEL3FIU5	-	93,055
Pass-Through from Savannah River Nuclear Solutions, LLC	81.RD	272357	24,420	363,706
Pass-Through from Savannah River Nuclear Solutions, LLC	81.RD	TOA #: 0000332970	-	211,970
Pass-Through from Savannah River Nuclear Solutions, LLC	81.RD	TOA# 0000332968	40,000	91,378
Pass-Through from Savannah River Nuclear Solutions, LLC	81.RD	TOA#: 0000332969	37,000	130,053
Pass-Through from Smart Information Flow Technologies	81.RD	PERFECTA-FIU-01	-	27,145
Pass-Through from UChicago Argonne, LLC	81.RD	7F30204	-	38,375
Pass-Through from UT-Battelle, LLC	81.RD	40000100172	-	30,897
Pass-Through from UT-Battelle, LLC	81.RD	4000101347		72,076
Pass-Through from UT-Battelle, LLC	81.RD	4000135224	-	818
Pass-Through from UT-Battelle, LLC	81.RD	4000143262	-	4,499
Pass-Through from UT-Battelle, LLC	81.RD	4000145366		125,406
Pass-Through from UT-Battelle, LLC	81.RD	4000145793	-	94,101
Pass-Through from UT-Battelle, LLC	81.RD	4000146097	-	18,353
Pass-Through from UT-Battelle, LLC	81.RD	4000146837	-	29,776
Pass-Through from UT-Battelle, LLC	81.RD	4000140837 4000147574	-	3,211
			-	
Pass-Through from UT-Battelle, LLC	81.RD	4000148826		84,531

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from UT-Battelle, LLC	81.RD	4000152629	-	84,348
Pass-Through from UT-Battelle, LLC	81.RD	4000152630	-	46,602
Pass-Through from UT-Battelle, LLC	81.RD	4000159816	-	57,282
Pass-Through from UT-Battelle, LLC	81.RD	4000161708	-	5,669
Pass-Through from UT-Battelle, LLC	81.RD	4000162862		1,346
Total Research And Development Programs Cluster:			5,462,929	38,264,957
TOTAL U. S. DEPARTMENT OF ENERGY			7,978,748	42,967,922
U. S. DEPARTMENT OF HEALTH AND HUMAN SERVICES				
Pass-Through from National Assn. of County & City Health Officials	93.008	MRC15-0391C	-	11,322
Pass-Through from National Association of County & City Health Officials	93.008	MRC 16-0315C	-	4,221
Pass-Through from National Association of County and City Health Officials	93.008	MRC 15-0556	-	5,541
Pass-Through from National Association of County and City Health Officials	93.008	MRC16-1983C	-	2,377
Special Programs for the Aging, Title VII, Chapter 3, Programs for Prevention of Elder Abuse,				
Neglect, and Exploitation	93.041		227,683	339,496
Special Programs for the Aging, Title VII, Chapter 2, Long Term Care Ombudsman Services for Older Individuals	93.042		.,	1,429,862
Special Programs for the Aging, Title III, Part D, Disease Prevention and Health Promotion	95.042		-	1,429,002
Special rograms for the Aging, File III, Fart D, Disease Frevention and Health Fromotion Services	93.043		1,351,315	1,352,388
Special Programs for the Aging, Title IV, and Title II, Discretionary Projects	93.043			323.010
Alzheimer's Disease Demonstration Grants to States	93.048 93.051		304,183 260,194	277,136
			,	,
National Family Caregiver Support, Title III, Part E	93.052		10,167,898	12,438,399
Training in General, Pediatric, and Public Health Dentistry	93.059		-	293,758
Laboratory Leadership, Workforce Training and Management Development, Improving Public				
Health Laboratory Infrastructure	93.065		-	8,319
Public Health Emergency Preparedness	93.069		55,000	9,211,982
Environmental Public Health and Emergency Response	93.070		106,181	1,803,323
Medicare Enrollment Assistance Program	93.071		1,026,219	1,029,800
Lifespan Respite Care Program	93.072		52,824	56,572
Birth Defects and Developmental Disabilities - Prevention and Surveillance	93.073		-	1,552,678
Hospital Preparedness Program (HPP) and Public Health Emergency Preparedness (PHEP)				
Aligned Cooperative Agreements	93.074		-	117,226
Cooperative Agreements to Promote Adolescent Health through School-Based HIV/STD				
Prevention and School-Based Surveillance	93.079		-	138,747
		AGR-2017-035, AGR-2017-035-A1, AGR-2017-038, AGR-2018-035, AGR-		
Pass-Through from The School Board of Duval County	93.079	2018-036	-	207,219
Healthy Marriage Promotion and Responsible Fatherhood Grants	93.086		4,288	746,782
Food and Drug Administration Research	93.103		-	2,695,750
Pass-Through from National Association of State Departments of Agriculture	93.103	AGR DTD 10-24-2016	-	23,641
Comprehensive Community Mental Health Services for Children with Serious Emotional Disturbances (SED)	93.104		2.067.844	2,380,751
Pass-Through from Managed Access To Child Health, Inc.	93.104 93.104	EUFPI-Y2-093016-092917	2,007,844	2,380,731 98,254
			-	
Pass-Through from Managed Access To Child Health, Inc.	93.104	EXP-UF-PWCPED-Y2	-	90,213
Area Health Education Centers	93.107		246,701	393,263
Maternal and Child Health Federal Consolidated Programs	93.110	10.5	-	106,531
Pass-Through from Florida Association of Healthy Start Coalitions, Inc.	93.110	13-7	-	110,004
Environmental Health	93.113			
Pass-Through from Woods Hole Oceanographic Institute	93.113	PO # C119313	-	12,618
Project Grants and Cooperative Agreements for Tuberculosis Control Programs	93.116		-	10,890,760
Nurse Anesthetist Traineeship	93.124		-	80,805
Emergency Medical Services for Children	93.127		-	230,164
Cooperative Agreements to States/Territories for the Coordination and Development of Primary				
Care Offices	93.130		-	257,996
Injury Prevention and Control Research and State and Community Based Programs	93.136		930,386	1,756,351
Pass-Through from Panhandle Area Education Consortium	93.136	16-181	-	45,866

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
HIV-Related Training and Technical Assistance	93.145			
Pass-Through from Vanderbilt University	93.145	VUMC 56922	-	663,033
Projects for Assistance in Transition from Homelessness (PATH)	93.150		4,228,612	4,228,612
Coordinated Services and Access to Research for Women, Infants, Children, and Youth	93.153		-	1,264,325
Pass-Through from University of South Florida	93.153	6410-1013-00-В	-	66,570
Nursing Workforce Diversity	93.178		-	26,159
Disabilities Prevention	93.184		-	273,824
Pass-Through from National Association of Chronic Disease Directors	93.184	5NU27DD001157-03-00	7,167	9,863
Childhood Lead Poisoning Prevention Projects, State and Local Childhood Lead Poisoning				
Prevention and Surveillance of Blood Lead Levels in Children	93.197		-	179,082
Family Planning Services	93.217		457,412	10,813,580
Research on Healthcare Costs, Quality and Outcomes	93.226		,	,,
Pass-Through from Johns Hopkins University	93.226	90060349	-	4,556
Title V State Sexual Risk Avoidance Education (Title V State SRAE) Program	93.235		938,181	3,477,973
Grants to States to Support Oral Health Workforce Activities	93.236		-	82,445
State Capacity Building	93.240			347.226
State Capacity Building State Rural Hospital Flexibility Program	93.240		17.833	355,957
State Kurai Hospitai Flexionity Flograni	95.241		17,835	355,957
Substance Abuse and Mental Health Services Projects of Regional and National Significance	93.243		3,788,211	4,621,868
Pass-Through from Jewish Community Services of South Florida, Inc.	93.243	1H79SM062871 / 15SM62871A		19,640
Pass-Through from Managed Access To Child Health, Inc.	93.243	AGR DTD 09-22-2015	-	61,046
Pass-Through from Managed Access To Child Health, Inc.	93.243	UF-CCCAP-EXPY2-093016-092	-	10,100
Advanced Nursing Education Workforce Grant Program	93.247		-	1,698,813
Universal Newborn Hearing Screening	93.251		-	181,005
Poison Center Support and Enhancement Grant Program	93.253		355.824	370,612
Scaling the National Diabetes Prevention Program to Priority Populations	93.261		555,021	570,012
Pass-Through from National Association of Chronic Disease Directors	93.261	NU58DP006363-01-00		80,341
Occupational Safety and Health Program	93.262			132,958
Immunization Cooperative Agreements	93.268			277,216,099
Viral Hepatitis Prevention and Control	93.270		-	277,206
Drug-Free Communities Support Program Grants	93.276		-	97,241
Centers for Disease Control and Prevention Investigations and Technical Assistance	93.270		-	236,209
Pass-Through from Council of State and Territorial Epidemiologists	93.283	5U38OT000142-05	-	12,684
			-	,
Pass-Through from Council of State and Territorial Epidemiologists	93.283	5U38OT000143	-	31,051
Small Rural Hospital Improvement Grant Program	93.301		-	81,000
PPHF 2018: Office of Smoking and Health-National State-Based Tobacco Control Programs-				
Financed in part by 2018 Prevention and Public Health funds (PPHF)	93.305		-	1,500,300
Minority Health and Health Disparities Research	93.307		-	3,892
Early Hearing Detection and Intervention Information System (EHDI-IS) Surveillance Program	93.314		-	94,181
Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)	93.323		75.000	18.964.073
State Health Insurance Assistance Program	93.324		1,978,024	2,592,567
Skills Training and Health Workforce Development of Paraprofessionals Grant Program	93.329		1,270,024	76,045
Partnerships to Improve Community Health	93.331		-	951,196
The Healthy Brain Initiative: Technical Assistance to Implement Public Health Actions related t Cognitive Health, Cognitive Impairment, and Caregiving at the State and Local Levels	o 93.334			
Pass-Through from The Alzheimer's Disease and Relate Disorders Association, Inc	93.334	5NU58DP006115-03-00	-	7,624
Behavioral Risk Factor Surveillance System	93.336		-	43,240
Nurse Education, Practice Quality and Retention Grants	93.359		-	388,856
ACL Independent Living State Grants	93.369		-	4,671,710
ARRA - Nurse Faculty Loan Program	93.408	ARRA - 30010 - ARRA	_	3,905
ARRA - Nurse Faculty Loan Program	93.408	ARRA - Grant Index 800412	_	8,403
And	25.400	ARGAT GIART BROAD 000712	-	3,405

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
NON-ACA/PPHF - Building Capacity of the Public Health System to Improve Population Health				
through National Nonprofit Organizations	93.424			
Pass-Through from Association of State and Territorial Health Officials	93.424	6NU38OT000161-04-02	60,000	60,000
ACL Assistive Technology	93.464		-	706,550
Affordable Care Act (ACA) Primary Care Residency Expansion Program	93.510	ARRA - T89HP20727	-	129,587
Public Health Training Centers Program	93.516			
Pass-Through from Emory University	93.516	T278656	-	56,400
The Affordable Care Act: Building Epidemiology, Laboratory, and Health Information Systems Capacity in the Epidemiology and Laboratory Capacity for Infectious Disease (ELC) and				
Emerging Infections Program (EIP) Cooperative Agreements; PPHF	93.521		-	791,114
Building Capacity of the Public Health System to Improve Population Health through National, Non-Profit Organizations- financed in part by Prevention and Public Health Funds (PPHF)	93.524			
		NACCHO Contract # MRC15-0066, AGR-2015-070		11,852
Pass-Through from National Association of County and City Health Officials	93.524	NACCHO Contract # MRC15-0000, AGR-2015-070	-	11,852
PPHF Capacity Building Assistance to Strengthen Public Health Immunization Infrastructure and				8 200 270
Performance financed in part by Prevention and Public Health Funds	93.539		-	8,209,270
Promoting Safe and Stable Families	93.556		16,643,011	16,754,012
Pass-Through from Ounce of Prevention of Florida	93.556	HF GLDS 15-20-40	-	16,702
Child Support Enforcement	93.563		24,665,358	189,377,215
Refugee and Entrant Assistance State/Replacement Designee Administered Programs	93.566		28,177,263	62,719,972
Low-Income Home Energy Assistance	93.568		63,157,802	64,695,018
Community Services Block Grant	93.569		18,719,184	19,346,332
Refugee and Entrant Assistance Discretionary Grants	93.576		304,446	321,037
U.S. Repatriation	93.579		-	23,918
Refugee and Entrant Assistance Targeted Assistance Grants	93.584		11,537,335	11,950,436
State Court Improvement Program	93.586		-	1,098,253
Community-Based Child Abuse Prevention Grants	93.590		1,398,057	1,553,979
Pass-Through from Ounce of Prevention Fund of Florida	93.590	HF15-16-37 (Amendment 2 FY 17-18)	-	311,212
Grants to States for Access and Visitation Programs	93.597		466,569	498,271
Chafee Education and Training Vouchers Program (ETV)	93.599		2,026,188	2,026,188
Head Start	93.600		37,951	906,630
Pass-Through from Early Learning Coalition of Miami-Dade-Monroe	93.600	C16-01	-	12,858
Pass-Through from Early Learning Coalition of Miami-Dade-Monroe	93.600	PSA 17-23	-	16,596
Pass-Through from Lutheran Services Florida	93.600	AGR-2016-057, AGR-2018-019	-	29
Adoption and Legal Guardianship Incentive Payments	93.603		399,093	399,093
Health Care Innovation Awards (HCIA)	93.610			
Pass-Through from American College of Cardiology	93.610	AGR DTD 01-10-2017	-	34,423
Voting Access for Individuals with Disabilities-Grants to States	93.617		-	10,326
Developmental Disabilities Basic Support and Advocacy Grants	93.630			-,
Pass-Through from North Florida Office of Public Guardian, Inc.	93.630	None	-	45,258
ACA - Reinvestment of Civil Money Penalties to Benefit Nursing Home Residents	93.636			,
Pass-Through from Agency for Health Care Administration	93.636	AWD-001250	818	11,513
Pass-Through from State of Alabama	93.636	AWD-001250 AWD-001318	818	12,138
Pass-Through from State of Georgia	93.636	AWD-001228	2,045	14,543
Pass-Through from State of Kentucky	93.636	AWD-001229	818	12,303
Pass-Through from State of Mississippi	93.636	AWD-001223 AWD-001293	010	11,633
Pass-Through from State of North Carolina	93.636	AWD-001255 AWD-001319	1,227	12,588
Pass-Through from State of Tennessee Department of Health	93.636 93.636	AWD-001319 AWD-001274	1,227	12,588
Pass-Through from The State of South Carolina	93.636 93.636	AWD-001274 AWD-001227	818	11,981
Children's Justice Grants to States	93.636 93.643	AmD-001227	818	543.991
			-	,
Stephanie Tubbs Jones Child Welfare Services Program	93.645		24,344,339	26,947,808
Adoption Opportunities	93.652		-	402,462
Foster Care Title IV-E	93.658		223,755,142	247,101,009
Pass-Through from Kids Central, Inc.	93.658	C1213-PRV-D028	-	1,089
Adoption Assistance	93.659		130,610,076	136,590,411

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Social Services Block Grant	93.667		62,108,147	161,696,964
Child Abuse and Neglect State Grants	93.669		1,042,269	1,042,269
Family Violence Prevention and Services/Domestic Violence Shelter and Supportive Services Chafee Foster Care Independence Program	93.671 93.674		6,271,211 5,929,117	6,291,998 5,971,182
State Public Health Approaches for Ensuring Quitline Capacity - Funded in part by Prevention and Public Health Funds (PPHF)	93.735		-	787,883
PPHF: Chronic Disease Innovation Grants - financed solely by Public Prevention Health Funds Pass-Through from Molina Healthcare, Inc.	93.739 93.739	00125817	-	1,926
PPHF: Health Care Surveillance/Health Statistics - Surveillance Program Announcement: Behavioral Risk Factor Surveillance System Financed in Part by Prevention and Public Health				
Fund	93.745		-	276,593
Cancer Prevention and Control Programs for State, Territorial and Tribal Organizations finance in part by Prevention and Public Health Funds	93.752		-	49,859
State and Local Public Health Actions to Prevent Obesity, Diabetes, Heart Disease and Stroke (PPHF)	93.757		459,202	1,984,813
Preventive Health and Health Services Block Grant funded solely with Prevention and Public			,	-,, - ,,
Health Funds (PPHF) Alzheimer's Disease Initiative: Specialized Supportive Services Project (ADI-SSS) thru	93.758		86,593	4,409,967
Prevention and Public Health Funds (PPHF)	93.763			451,090
Children's Health Insurance Program	93.767		288,893,756	424,409,971
Opioid STR	93.788		23,953,500	26,154,537
Organized Approaches to Increase Colorectal Cancer Screening	93.800		52,000	594,298
Domestic Ebola Supplement to the Epidemiology and Laboratory Capacity for Infectious			- ,	,
Diseases (ELC).	93.815		-	1,627,882
Hospital Preparedness Program (HPP) Ebola Preparedness and Response Activities	93.817		-	175,094
Biomedical Research and Research Training	93.859		-	96,013
Pass-Through from University of Miami	93.859	2R25GM050083-12 /664023	-	24,377
Child Health and Human Development Extramural Research	93.865		-	47,307
Grants for Primary Care Training and Enhancement	93.884		-	28
National Bioterrorism Hospital Preparedness Program	93.889		9,801,046	47,850,814
Cancer Prevention and Control Programs for State, Territorial and Tribal Organizations	93.898		59,500	7,818,057
Rural Health Care Services Outreach, Rural Health Network Development and Small Health Car				
Provider Quality Improvement Program	93.912		17,833	70,506
Grants to States for Operation of State Offices of Rural Health	93.913		72,000	144,519
HIV Emergency Relief Project Grants	93.914		-	191,140
Pass-Through from City of Jacksonville	93.914	6715-55	-	165,421
Pass-Through from City of Jacksonville	93.914	AGR-2016-069, AGR-2016-069-A1	-	62,496
Pass-Through from City of Jacksonville	93.914	AGR-2017-048	-	582,541
Pass-Through from City of Jacksonville	93.914	AGR-2018-041	-	208,392
Pass-Through from City of Jacksonville	93.914	Part A	-	725,610
Pass-Through from City of Jacksonville	93.914	RPBH1F6GA RCB009-16	-	56,988
Pass-Through from Hillsborough County Board of County Commissioners Pass-Through from Hillsborough County Board	93.914	Document No. 18-0262 (page 26)	-	2,019,092
of County Commissioners	93.914	H.C. 12-0223	-	124,465
Pass-Through from Orange County BOCC	93.914	Y15-154D-DG	-	120,047
Pass-Through from Orange County BOCC	93.914	Y15-154G	-	133,466
Pass-Through from Orange County BOCC	93.914	Y17-1018C-DG	-	9,466
Pass-Through from Orange County BOCC	93.914	Y17-1018D /DG OAHS and OAHS-MAI	-	806,879
Pass-Through from Orange County BOCC	93.914	Y18-1038	-	71,640
Pass-Through from Palm Beach Board of County Commissioners	93.914	R2017	-	185,441
Pass-Through from Palm Beach Board of County Commissioners	93.914	R2017-1238	-	502,069
HIV Care Formula Grants	93.917		35,782,507	90,726,795
Pass-Through from Broward County Board of County Commissioners	93.917	17-CP-HCS-8346-RW-01	-	1,039,474

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Pass-Through from Well Florida	93.917	WellForida Contract #-1619	-	70,615
Pass-Through from Well Florida Council, Inc	93.917	RW - Putnam 16-19	-	94,101
Pass-Through from Well Florida Council, Inc.	93.917	RW-SUMTER-1619	-	40,000
Pass-Through from WellFlorida	93.917	WellForida Contract #-1619	-	10,636
Pass-Through from WellFlorida Council, Inc.	93.917	RW-ACHD-clinic-1619	-	487,848
Pass-Through from WellFlorida Council, Inc.	93.917	RW-Alachua-MCM/TOPWS/Peers-1619	-	576,737
Pass-Through from WellFlorida Council, Inc.	93.917	RW-Columbia-1619	-	48,917
Pass-Through from WellFlorida Council, Inc.	93.917	RW-Marion-1619		307,776
Grants to Provide Outpatient Early Intervention Services with Respect to HIV Disease	93.918		-	3,469,224
Ryan White HIV/AIDS Dental Reimbursement and Community Based Dental Partnership Grants	93.924		-	7,307
Healthy Start Initiative	93.926		-	625,854
Pass-Through from All Children's Hospital	93.926	ACH18	-	85,676
Pass-Through from All Children's Hospital	93.926	ACH19	-	4,443
Pass-Through from Northeast Florida Healthy Start Coalition, Inc.	93.926	90FK0067-01-00	-	70,999
Pass-Through from Northeast Florida Healthy Start Coalition, Inc.	93.926	AGR-2015-077-R2, AGR-2015-077-R3	-	151,497
Pass-Through from Northeast Florida Healthy Start Coalition, Inc.	93.926	AGR-2015-078-R2, AGR-2015-078-R4	-	127,403
Pass-Through from Northeast Florida Healthy Start Coalition, Inc.	93.926	H49MC000511400	-	61,520
Pass-Through from Northeast Florida Healthy Start Coalition, Inc.	93.926	UNF/MAG 2016-17		747
Special Projects of National Significance	93.928		19,545	307,120
HIV Prevention Activities Health Department Based	93.940		10,985,714	39,400,119
HIV Demonstration, Research, Public and Professional Education Projects	93.941			366,362
Human Immunodeficiency Virus (HIV)/Acquired Immunodeficiency Virus Syndrome (AIDS) Surveillance	93.944			3.852.533
	93.944 93.945		-	- , ,
Assistance Programs for Chronic Disease Prevention and Control	93.945		45,000	960,197
Cooperative Agreements to Support State-Based Safe Motherhood and Infant Health Initiative	02.046			105 007
Programs Tuberculosis Demonstration, Research, Public and Professional Education	93.946		-	125,807
	93.947		-	1,214,166
Block Grants for Community Mental Health Services	93.958		36,847,877	39,249,694
Block Grants for Prevention and Treatment of Substance Abuse	93.959	TD 100	109,772,875	111,447,644
Pass-Through from Southeast Florida Behavioral Health Network	93.959	ZDA08	-	204,796
The Zika Health Care Services Program	93.966		190,000	601,424
PPHF Geriatric Education Centers	93.969		213,546	717,883
Sexually Transmitted Diseases (STD) Prevention and Control Grants	93.977		-	5,490,735
Mental Health Disaster Assistance and Emergency Mental Health	93.982		1,666,931	1,692,390
Maternal and Child Health Services Block Grant to the States	93.994		6,296,891	18,092,399
Pass-Through from Bay, Franklin, Gulf Healthy Start Coalition	93.994	BCHDAO1	-	24,217
Pass-Through from Bay, Franklin, Gulf Healthy Start Coalition	93.994	Gulf/Franklin #01 2017-2018	-	141,632
Pass-Through from Capital Area Healthy Start Coaliation	93.994	COSFI	-	18,253
Pass-Through from Central Healthy Start Coalition, Inc.	93.994	DES-1718	-	179
Pass-Through from Central Healthy Start Inc.	93.994	CIT 1718	-	22,523
Pass-Through from Central Healthy Start, Inc.	93.994	DEL-17-18	-	1,213
Pass-Through from Childrens Services Council of Palm Beach	93.994	584	-	134,288
Pass-Through from Childrens Services Council of Palm Beach	93.994	618	-	318,205
Pass-Through from Childrens Services Council of Palm Beach	93.994	661	-	34,045
Pass-Through from Chipola Healthy Start Coalition	93.994	HCHD171801	-	77,349
Pass-Through from Escambia County Healthy Start Coalition, Inc.	93.994	EB912/COSFG	-	70,883
Pass-Through from Healthy Start Coalition	93.994	COSCZ	-	95,000
Pass-Through from Healthy Start Coalition	93.994	COSDA	-	77,304
Pass-Through from Healthy Start Coalition	93.994	FDOHMAN1617DE R1	-	7,716
Pass-Through from Healthy Start Coalition	93.994	FDOHSRC 1415M Renewal #005	-	173,078
Pass-Through from Healthy Start Coalition	93.994	HSCNT	-	352,990
Pass-Through from Healthy Start Coalition of Flagler & Volusia	93.994	HS-DS 18-19 CFDA #93.994: Title V	-	7,644
Pass-Through from Healthy Start Coalition of Flagler & Volusia	93.994	HS-DS-12/13-01, HS-DS-12/13-02	-	36,000

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Pass-Through from Healthy Start Coalition of Hardee, Highlands, & Polk Counties, Inc.	93.994	17/18 PO HSS	-	83,402
Pass-Through from Healthy Start Coalition of Hardee, Highlands, & Polk Counties, Inc.	93.994	HA HSS - 2017-2018	-	85,778
Pass-Through from Healthy Start Coalition of Hillsborough County, Inc.	93.994	COSEO-04 (Renewal 3)	-	31,644
Pass-Through from Healthy Start Coalition of Jefferson/Madison/Taylor	93.994	COSCZ	-	153,407
Pass-Through from Healthy Start Coalition of Jefferson/Madison/Taylor	93.994	HS 17/18	-	121,918
Pass-Through from Healthy Start Coalition of North Central Florida	93.994	DEP 17-18	-	388
Pass-Through from Healthy Start Coalition of North Central Florida, Inc.	93.994	COL-1718	-	35,832
Pass-Through from Healthy Start Coalition of Pasco, Inc.	93.994	2016-2017 HSPAS COSFM NON MEDICAID	-	37,925
Pass-Through from Healthy Start Coalition of Southwest Florida Inc.	93.994	CCHD-CC-R3-2018-2	-	33,470
Pass-Through from Healthy Start Coalition of Southwest Florida, Inc.	93.994	#G-HCHD-PN-R2-2017-1	-	40,417
Pass-Through from Healthy Start Coalition of SW FL, Inc.	93.994	HSMCD	-	1,740
Pass-Through from Healthy Start Coalition of the Florida Keys	93.994	MCHD17-18	-	142,719
Pass-Through from Healthy Start Coalition, Inc (Indian River County)	93.994	FDH1718	-	3,095
Pass-Through from Healthy Start Coallition of Miami-Dade, INC.	93.994	HSDM01415	-	32,619
Pass-Through from Healthy Start Community Coalition of Okaloosa and Walton Counties	93.994	HSCNT	-	15,014
Pass-Through from Healthy Start N. Central Fl. Coalition	93.994	LEV-17-18	-	54,273
Pass-Through from Healthy Start of North Central Florida	93.994	00126021	-	406,945
Pass-Through from Healthy Start of North Central Florida	93.994	MAR-1718	-	27,212
Pass-Through from Healthy Start of North Central Florida	93.994	PSY-1617	-	7,690
Pass-Through from Healthy Start of North Central Florida, Inc.	93.994	SUW-1718	-	34,744
Pass-Through from Northeast Florida Healthy Start Coalition	93.994	COSEP	-	26,008
Pass-Through from Northeast Florida Healthy Start Coalition, Inc.	93.994	2017-2018 Healthy Start Contract	-	22,272
Pass-Through from Northeast Florida Healthy Start Coalition, Inc.	93.994	AGR-2016-030-R1A3, AGR-2018-049	-	409,898
Pass-Through from Northeast Florida Healthy Start Coalition, Inc.	93.994	COSEP	-	31,534
Pass-Through from Okeechobee County Family Health/Healthy Start Coalition, Inc.	93.994	COSFA	-	550
Pass-Through from The Healthy Start Colalition of Osceola County, Inc.	93.994	HS Non Medicaid 14-15: Contract Amendment # 0004	-	32,050
Other Federal Awards	93.UNK	B135D7	-	7,201
Pass-Through from Episcopal Children's Services	93.UNK	AGR DTD 07-20-2017	-	11,508
Pass-Through from Florida's Office of Early Learning	93.UNK	SR400	-	804,113
Pass-Through from Florida's Office of Early Learning	93.UNK	SR971	50,000	679,799
Pass-Through from Florida's Office of Early Learning	93.UNK	SR972	-	884,943
Pass-Through from Laboratoire National De Sante Publique	93.UNK	00125826	-	649
Pass-Through from Mathematica Policy Research	93.UNK	50098X05117	-	209,010
Pass-Through from RTI International	93.UNK	6-312-0214073-52337L	-	425
Total Excluding Clusters:			1,175,573,625	2,206,254,324
Aging Cluster:				
Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior				
Centers	93.044		31,252,145	31,537,199
Special Programs for the Aging, Title III, Part C, Nutrition Services	93.045		39,650,720	41,264,078
Nutrition Services Incentive Program	93.053		5,539,436	5,575,105
Total Aging Cluster:			76,442,301	78,376,382
CCDF Cluster:				
Child Care and Development Block Grant	93.575		222,377,740	242,501,722
Pass-Through from Florida Department of Children and Families	93.575	QC6B2	-	41,837
Pass-Through from Florida Department of Children and Famlies	93.575	QC305	-	39,931
Pass-Through from Florida's Office of Early Learning	93.575	SR969	-	10,280
Pass-Through from University of South Carolina	93.575	17-3220/PO 2000029607	-	13,413
Pass-Through from University of South Carolina	93.575	18-3481 PO No 2000036530	-	24,481
Child Care Mandatory and Matching Funds of the Child Care and Development Fund	93.596		179,409,125	179,409,125

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Pass-Through from University of South Carolina	93.596	17-3396	-	52,38
Total CCDF Cluster:			401,786,865	422,093,17
Health Center Program Cluster:				
Health Center Program (Community Health Centers, Migrant Health Centers, Health Care for the	;			
Homeless, and Public Housing Primary Care)	93.224		-	4,529,52
Total Health Center Program Cluster:			-	4,529,52
Maternal, Infant, and Early Childhood Home Visiting Cluster:				
Pass-Through from Healthy Start Coalition of Southwest Florida Inc.	93,505	01-CC-FY1618	-	67.51
Pass-Through from Healthy Start Coalition of SW FL, Inc.	93.505	HSCNT	-	75,06
Pass-Through from Healthy Start of North Central Florida	93.505	00126734	-	92,25
Pass-Through from Healthy Start of North Central Florida	93.505	MIECHV-UF-1718	-	298,27
Pass-Through from Northeast Florida Healthy Start Coalition, Inc.	93.505	AGR-2017-068, AGR-2018-052	-	332,43
Maternal, Infant and Early Childhood Home Visiting Grant Program	93.870			
Pass-Through from Healthy Start Coalition of Southwest Florida, Inc.	93.870	NFP17		76,80
Total Maternal, Infant, and Early Childhood Home Visiting Cluster:	201010			942,34
Medicaid Cluster:				
State Medicaid Fraud Control Units	93.775		-	14,176,38
State Survey and Certification of Health Care Providers and Suppliers (Title XVIII) Medicare	93.777		-	17,327,8
Medical Assistance Program	93.778	ARRA - 1705.1805FLINCT/1705.1805FLIMPL	-	27,163,2
Medical Assistance Program	93.778	ARRA - AA295	-	355,9
Medical Assistance Program	93.778		13,682,681	15,389,031,8
Pass-Through from Central Healthy Start Inc.	93.778	CIT 1718	-	119,0
Pass-Through from Childrens Services Council of Palm Beach	93.778	584	-	354,3
Pass-Through from Childrens Services Council of Palm Beach	93.778	618	-	835,5
Pass-Through from Childrens Services Council of Palm Beach	93.778	661	-	93,9
Pass-Through from Chipola Healthy Start Coalition	93.778	HCHD171801	-	172,4
Pass-Through from Escambia County Healthy Start Coalition, Inc.	93.778	EB913/MED165	-	259,1
Pass-Through from Healthy Start Coalition	93.778	FDOHSRC 1415M Renewal #005	-	166,1
Pass-Through from Healthy Start Coalition	93.778	HSCNT	-	699,1
Pass-Through from Healthy Start Coalition	93.778	OAR10 SOBRA	-	427,5
Pass-Through from Healthy Start Coalition NCF	93.778	HSCNT	-	79,0
Pass-Through from Healthy Start Coalition of Hardee, Highlands, & Polk Counties, Inc.	93.778	17/18 PO HSCCS	-	341,43
Pass-Through from Healthy Start Coalition of Hardee, Highlands, & Polk Counties, Inc.	93.778	HA HSCCS - 2017-2018	-	19,8
Pass-Through from Healthy Start Coalition of Jefferson/Madison/Taylor	93.778	COSDA	-	47,1
Pass-Through from Healthy Start Coalition of Jefferson/Madison/Taylor	93.778	HS 17/18	-	15,7
Pass-Through from Healthy Start Coalition of North Central Florida, Inc.	93.778	BRA-17-18	-	85,8
Pass-Through from Healthy Start Coalition of Pasco, Inc.	93.778	2016-2017 HSPAS HSCCS MEDICAID	-	179,7
Pass-Through from Healthy Start Coalition of Sarasota County, FL	93.778	FDOHSC-HSCC-16-17	-	68,4
Pass-Through from Healthy Start Coalition of Southwest Florida Inc.	93.778	CCHD-CC-R3-2018-2	-	187,8
Pass-Through from Healthy Start Coalition of Southwest Florida, Inc.	93.778	#G-HCHD-CC-R2-2017-1	-	29,5
Pass-Through from Healthy Start Coalition of the Florida Keys	93.778	MCHD17-18	-	104,9
Pass-Through from Healthy Start Coallition of Miami-Dade, INC.	93.778	HSDMO1415	-	178,7
Pass-Through from Healthy Start N. Central Fl. Coalition	93.778	LEV-17-18	-	78,8
Pass-Through from Healthy Start of North Central Florida	93.778	MAR-1718	-	268,2
Pass-Through from Healthy Start of North Central Florida, Inc.	93.778	SUW-1718	-	55,5
Pass-Through from The Healthy Start Colalition of Osceola County, Inc.	93.778	HS Medicaid 14-15: Contract Amendment # 0002	-	180,0
Pass-Through from University of Florida	93.778	UFDSP00011622	-	340,1
Total Medicaid Cluster:			13,682,681	15,453,444,00

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esearch And Development Programs Cluster:				
Public Awareness Campaigns on Embryo Adoption	93.007			
Pass-Through from Eastern Virginia Medical School	93.007	S160381-2	-	
Innovations in Applied Public Health Research	93.061			
Pass-Through from NeuroEM Therapeutics, Inc.	93.061	18-0604	-	20,0
Pass-Through from University of Alabama, Birmingham	93.061	603776-0916	-	
Pass-Through from National Alliance of State and Territorial AIDS Directors	93.067	C-GHS1525-005-1.0	-	15,0
Pass-Through from National Alliance of State and Territorial AIDS Directors	93.067	Contract ID: 51	-	45,4
Environmental Public Health and Emergency Response	93.070		-	67,2
Birth Defects and Developmental Disabilities - Prevention and Surveillance	93.073		84,508	747,
Family Smoking Prevention and Tobacco Control Act Regulatory Research	93.077		21,134	726,0
Cooperative Agreements to Promote Adolescent Health through School-Based HIV/STD				
Prevention and School-Based Surveillance	93.079		-	251,9
Blood Disorder Program: Prevention, Surveillance, and Research	93.080			
Pass-Through from Hemophilia Of Georgia	93.080	5NU27DD001155-01-00	-	5,0
Pass-Through from Hemophilia of Georgia	93.080	5NU27DD001155-03-00	-	19.1
Pass-Through from Hemophilia Of Georgia	93.080	ATHN2015001-IVS-3	_	9,0
Prevention of Disease, Disability, and Death by Infectious Diseases	93.084		259,195	1,881,0
Pass-Through from Firebird Biomolecular Sciences, LLC	93.084	AGR DTD 2-26-2018		3,2
Healthy Marriage Promotion and Responsible Fatherhood Grants	93.086	11011 D 1 D 2 20 2010	117,990	1,873,7
Pass-Through from Champions for Children, Inc	93.086	01042016GRT11892		1,075,
Enhance Safety of Children Affected by Substance Abuse	93.087	0104201008111072		102,
Pass-Through from Georgia State University	93.087	AWD-001405		32,
Affordable Care Act (ACA) Personal Responsibility Education Program	93.092	AWD-001405		52,
Pass-Through from Childrens Home Society of Florida	93.092	UGRT11815-09292016		111,8
Pass-Through from Heartland Rural Health Network, Inc.	93.092	00125919	-	26,4
Food and Drug Administration Research	93.103	00123919	216.621	1,910,4
Pass-Through from The Children's Hospital of Philadelphia	93.103	962628-RSUB	210,021	1,910,4
Pass-Through from University of California, Davis	93.103	201400020-04	-	14,0
Pass-Through from University of California, Davis	93.103	3003826363	-	40,3
Pass-Through from Wayne State University			-	
	93.103	WSU15069; P0731615	-	18,
Comprehensive Community Mental Health Services for Children with Serious Emotional Disturbances (SED)	02 104			200.2
	93.104	11/2010 /0/20150 01	-	200,2
Pass-Through from Community Initiatives, Inc.	93.104	1U79SM062452-01	-	68,6
Area Health Education Centers	93.107		39,408	46,7
Maternal and Child Health Federal Consolidated Programs	93.110	001 (0001 (/5000)5	-	1,205,0
Pass-Through from American College of OBGYN	93.110	02162016/50985	-	16,7
Pass-Through from Florida Association of Healthy Start Coalitions, Inc.	93.110	16-04-FY1621	-	64,0
Pass-Through from Hemophilia Of Georgia	93.110	6 H30MC24046-06-02	-	13,0
Pass-Through from Hemophilia of Georgia	93.110	6H30MC24046-06-02	-	12,2
Environmental Health	93.113		255,605	2,907,8
Pass-Through from Colorado State University	93.113	G-4444-1	-	-
Pass-Through from George Mason University	93.113	E204149-1	-	24,0
Pass-Through from Harvard University	93.113	113113-5096675	-	56,
Pass-Through from Scripps Research Institute	93.113	5-52773	-	155,
Pass-Through from The Forsyth Institute	93.113	UFL23838-2480	-	39,8
Pass-Through from University of Maine	93.113	1785-PO SR00004825	-	47,3
Pass-Through from University of Maryland, Baltimore	93.113	1785-PO SR00004825	-	9,4
Oral Diseases and Disorders Research	93.121		543,634	9,481,
Pass-Through from Clemson University	93.121	1601-209-2008855	-	61,5
Pass-Through from Louisiana State University	93.121	SOD-16-136-007	-	60,
Pass-Through from Medical University of South Carolina	93.121	MUSC12-068/PO 116450	-	
Pass-Through from University of Alabama at Birmingham	93.121	000412838-004	-	840,9
Pass-Through from University of Alabama at Birmingham	93.121	000412838-039	-	25,6
Pass-Through from University of Alabama at Birmingham	93.121	000412838-088		166,1

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Pass-Through from University of Alabama at Birmingham	93.121	000412838-090	-	52,451
Pass-Through from University of Alabama at Birmingham	93.121	Temporary	-	42,355
Pass-Through from University of California, San Francisco	93.121	7228sc	-	2,779
Pass-Through from University of California, San Francisco	93.121	9504sc		26,496
Pass-Through from University of Mississippi Medical Center	93.121	66106420516-UFL		9,015
Pass-Through from University of Massissippi Mealean Center Pass-Through from University of North Carolina	93.121	5032963		84,254
Pass-Through from University of North Carolina Pass-Through from University of North Carolina	93.121	5100134	-	,
			-	267,487
Pass-Through from University of North Carolina	93.121	5106816	-	7,140
Pass-Through from University of Pennsylvania	93.121	573174	-	34,975
Nurse Anesthetist Traineeship	93.124		-	99,814
Emergency Medical Services for Children	93.127			
Pass-Through from Johns Hopkins University	93.127	2003563301	-	24,274
Centers for Research and Demonstration for Health Promotion and Disease Prevention	93.135		189,140	747,197
Injury Prevention and Control Research and State and Community Based Programs	93.136		321,093	561,972
Pass-Through from University of Maryland, Baltimore	93.136	1600184	_	21,793
Pass-Through from University of Pittsburgh	93.136	0043097 (126446-4)		5,569
Pass-Through from West Virginia University Research Corporation	93.136	MM000025095	_	28,269
Community Programs to Improve Minority Health Grant Program	93.130	WW000025055		521,525
NIEHS Superfund Hazardous Substances-Basic Research and Education	93.143		-	521,525
1		100755 5000		(2, (0))
Pass-Through from Colorado School of Mines	93.143	400756-5802	-	62,698
Projects for Assistance in Transition from Homelessness (PATH)	93.150		-	91
Coordinated Services and Access to Research for Women, Infants, Children, and Youth	93.153		453,560	1,328,355
Human Genome Research	93.172		131,700	1,291,572
Research Related to Deafness and Communication Disorders	93.173		461,866	4,822,650
Pass-Through from Nitinetics LLC	93.173	1R41DC015408-01	-	5,586
Pass-Through from Oregon Health & Science University	93.173	1005059-USFL	-	136,029
Pass-Through from Oregon Health & Science University	93.173	1006860-USFL		89,367
Pass-Through from Rochester Institute of Technology	93.173	31534-01	13,173	208,327
Pass-Through from University Health Network	93.173	GCS:106825.4/FC:410005772	13,175	30,736
Pass-Through from University of Alabama	93.173		-	,
		UA16-065	-	40,511
Pass-Through from University of Georgia	93.173	RR242-438/S000793	-	199,083
Pass-Through from University of New Mexico	93.173	90312287AT	-	230,265
Pass-Through from Van Andel Institute	93.173	V2521-R2. PO# 400450	-	188,976
Disabilities Prevention	93.184		1,884	266,534
Graduate Psychology Education	93.191			
Pass-Through from University of Nebraska	93.191	34-5507-1037-013	-	1,847
Research and Training in Complementary and Integrative Health	93.213		320,542	1,742,171
Pass-Through from Massachusetts General Hospital	93.213	U01AT000613	· -	7,977
Pass-Through from Washington State University	93.213	131398-G003747		7,161
Research on Healthcare Costs, Quality and Outcomes	93.226	1010/0 0000/17	182,583	923,724
Pass-Through from City of Hope	93.226	60648.2005114.669301	102,505	650
			-	
Pass-Through from Indiana University	93.226	IN4679723UF; PO# 1752722	-	17,812
Pass-Through from Johns Hopkins University	93.226	2001377392	-	8
Pass-Through from MedStar Health Research Institute	93.226	GM005150	-	1,236
Pass-Through from Northwestern University	93.226	SP0034124-PROJ0009569	-	3,129
Pass-Through from University of Minnesota	93.226	P005883301	-	7,412
Pass-Through from University of Washington	93.226	UWSC10384	-	17,510
Pass-Through from University of Washington	93.226	UWSC9693 BPO#31691	-	83,651
Mental Health Research Grants	93.242		1,756,877	13,054,588
Pass-Through from Arizona State University	93.242	18-406	-	85,525
Pass-Through from Baylor College of Medicine	93.242	PO No 7000000429	-	5,721
Pass-Through from Beth Israel Deaconess Medical Center	93.242	01027224 /R01MH10082	-	87,049
Pass-Through from Beth Israel Deaconess Medical Center Pass-Through from Beth Israel Deaconess Medical Center, Inc.			-	,
0.9	93.242	01029400	-	17,886
Pass-Through from Brown University Pass-Through from Caktus Consulting Group, LLC	93.242	00000914	-	13,281
	93.242	3R44MH102096-03S1		9,133

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Pass-Through from Cornell University	93.242	16040523	-	20,963
Pass-Through from Emory University	93.242	T856945	-	92,147
Pass-Through from Johns Hopkins University	93.242	2002762823	-	10,611
Pass-Through from Massachusetts General Hospital	93.242	Subaward No. 228900	-	29,634
Pass-Through from Medical University of South Carolina	93.242	MUSC17-024-8C589	-	41,557
Pass-Through from Michigan State University	93.242	RC107173A	-	9,921
Pass-Through from New York University	93.242	F8752-10	-	8,805
Pass-Through from Sanford-Burnham Medical Research Institute	93.242	59421-12756-USF	-	141,755
Pass-Through from Stony Brook University	93.242	80344/1144397/2	-	12,890
Pass-Through from University of California, San Francisco	93.242	7907SC	-	5,332
Pass-Through from University of North Carolina	93.242	5106107	-	6,152
Pass-Through from University of Pittsburgh	93.242	Subaward: 0038283 (124960-1) Prime:1R01MH101096-01	-	39,484
Pass-Through from University of Texas Health Science Center, Houston	93.242	Subaward No. 0011623C Prime Award No. 4R01MH100021	-	28,634
Pass-Through from Vanderbilt University	93.242	AWD-001111	-	8,283
Pass-Through from Vanderbilt University	93.242	AWD-001113		692
Pass-Through from Wayne State University	93.242	WSU18020		12,375
Pass-Through from Wayne State University	93.242	WSU18028	-	4,945
Tuss-Intough from wayne state Oniversity	93.242	w3018028	-	4,943
Substance Abuse and Mental Health Services Projects of Regional and National Significance	93.243		770,782	3,081,686
Pass-Through from 13th Judicial Court Hillsborough County	93.243	U60975-10012016	-	46,587
Pass-Through from 13th Judicial Court Hillsborough County	93.243	U60975-10012017	-	40,893
Pass-Through from Central Florida Behavioral Health Network	93.243	LB079	-	80,670
Pass-Through from Childrens Home Society of Florida	93.243	UGRT11815-10012016	-	103,453
Pass-Through from Hillsborough County Administrative	93.243	UGRT10796-12032015	-	49,739
Pass-Through from Morehouse School of Medicine	93.243	HBCUCFE 7-17/18	-	4,150
Pass-Through from National Institute of Mental Health	93.243	None	-	37,806
Advanced Nursing Education Workforce Grant Program	93.247		-	279,870
State Health Access Program	93.256			
Pass-Through from Department of Aging and Disability Services	93.256	539-14-0277-00001	-	498,874
Occupational Safety and Health Program	93.262		118,659	2,986,741
Pass-Through from CPWR - The Center for Construction Research and Training	93.262	17-7-PS		28,558
Pass-Through from The Center for Construction Research and Training	93.262	U60-OH009762		3,000
Pass-Through from University of Florida	93.262	UFDSP00011563	12.133	122,470
Pass-Through from University of Maryland	93.262	55971-Z0651001	12,155	18,302
Alcohol Research Programs	93.202	55971-20051001	348,196	3,552,589
Pass-Through from Albany College of Pharmacy and Health Sciences	93.273	2018-629	348,190	46,029
Pass-Through from Brown University	93.273	00000859	- 10,595	124,633
Pass-Through from Brown University	93.273	00000904	10,555	96,952
Pass-Through from Brown University	93.273 93.273	00000904	-	207,035
			-	· · · · · · · · · · · · · · · · · · ·
Pass-Through from Cornell University	93.273	69951-10234	-	73,945
Pass-Through from McMaster University	93.273	20007625	-	15,024
Pass-Through from Pacific Institute for Research & Evaluat	93.273	0906	-	6,566
Pass-Through from University of California, San Diego	93.273	Purchase Order No. S9000085 Subaward No. 33894276	-	853
Pass-Through from University of Houston	93.273	R-16-0055	-	1,060
Pass-Through from University of Houston	93.273	R-16-0074	-	32,163
Pass-Through from University of Louisville	93.273	ULRF 17-0787-04	-	44,386
Pass-Through from University of New Hampshire	93.273	18-019	-	3,530
Pass-Through from University of Pittsburgh	93.273	Prime:5R37AA011873-20 Subaward: 0032925 (128197-1)	-	215,465
Drug Abuse and Addiction Research Programs	93.279		1,787,063	15,400,403
Pass-Through from Case Western Reserve University	93.279	Subaward # RES511461 Prime: 1R01DA043263-01	-	375,050
Pass-Through from Case Western Reserve University	93.279	Subaward No. RES511330-Prime Award # 1R01DA042712	-	315,187
Pass-Through from East Carolina University	93.279	2010-0253-UFL	-	343
Pass-Through from Geisinger Clinic	93.279	AWD-001402	-	63,940

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Pass-Through from Pennsylvania State University	93.279	5299-UF-DHHS-9838	-	4,007
Pass-Through from Temple University	93.279	360954-USF	-	99,942
Pass-Through from Temple University	93.279	361040-081100-02	-	99,336
Pass-Through from The Regents of University of California	93.279	93164921	-	43,957
Pass-Through from The University of Texas at El Paso	93.279	226141125B	-	27,925
Pass-Through from Tufts University	93.279	5010676-SERV	-	4,174
Pass-Through from University of Miami	93.279	SPC-000628	-	12,179
Pass-Through from University of Michigan	93.279	3003792328	-	1,289,294
Pass-Through from University of South Carolina	93.279	16-3118	-	39,172
Pass-Through from Wayne State University	93.279	WSU18054	-	1,831
Pass-Through from Westat, Inc.	93.279	7887-S001	-	145
Pass-Through from Xhale, Inc.	93.279	00125774	-	3,196
National Institutes of Health Loan Repayment Program for Clinical Researchers	93.280			
Pass-Through from The Scripps Research Institute	93.280	5-20657	-	28,788
Mental Health National Research Service Awards for Research Training	93.282		-	129,008
Centers for Disease Control and Prevention Investigations and Technical Assistance	93.283		212,867	368,644
Pass-Through from Gorgas Memorial Institute for Health Studies	93.283	1U011P000791-02	-	39,973
Pass-Through from University of South Carolina	93.283	16-2965	-	86,211
Discovery and Applied Research for Technological Innovations to Improve Human Health	93.286		261,820	1,531,820
Pass-Through from Cedars-Sinai Medical Center	93.286	1153185	-	132,113
Pass-Through from Johns Hopkins University	93.286	2003481400	-	120,620
Pass-Through from Savannah River Nuclear Solutions, LLC	93.286	000217620	28,105	51,637
Pass-Through from University of Connecticut	93.286	UCHC7-94569013	-	159,840
Pass-Through from Washington University, St. Louis	93.286	WU-17-369	-	6,676
PPHF 2018: Office of Smoking and Health-National State-Based Tobacco Control Programs-				.,
Financed in part by 2018 Prevention and Public Health funds (PPHF)	93.305		-	2,082
Minority Health and Health Disparities Research	93.307		54,347	5,622,313
Pass-Through from Bethune-Cookman University	93.307	AGR DTD 01-13-2016	-	12,021
Pass-Through from Hampton University	93.307	Sub-Award: HU-160023	3,759	29,100
Pass-Through from Indiana University	93.307	IN4694758UFPO1540046	-	32,571
Pass-Through from Prevals LLC	93.307	None		9,857
Pass-Through from University of California, San Diego	93.307	100953347		11,018
Pass-Through from University of Miami	93.307	SPC-000495	_	256,448
Pass-Through from University of Puerto Rico	93.307	Prime Award U54MD007600-31 Subaward No. 002-FIU-01	-	22,425
Pass-Through from University of Southern Mississippi	93.307	USM-GR05923-01	-	,
Pass-Through from University of Texas	93.307 93.307	0008663C	-	9,125 2,213
Pass-Through from University of Texas Pass-Through from University of Texas, Health Science Center at Houston	93.307 93.307	0008663AC	-	2,213
Trans-NIH Research Support		0008063AC	-	· · · · ·
11	93.310	211117 DOC10201	1,087,159	6,615,379
Pass-Through from Albert Einstein College of Medicine of Yeshiva University	93.310	311117 PO612364	-	2,199
Pass-Through from Albert Einstein College of Medicine of Yeshiva University	93.310	311196 PO# 629441	-	29,072
Pass-Through from New York University	93.310	F0018-08	-	59,939
Pass-Through from The Regents of University of California	93.310	1553GVC549	-	109,500
Pass-Through from University of Chicago	93.310	UG3OD023281	-	67,727
Pass-Through from University of Illinois at Urbana-Champaign	93.310	077743-05597	-	312,399
Pass-Through from University of Miami	93.310	SPC-000460	-	344,994
Pass-Through from University of Pennsylvania	93.310	573010	-	423,353
Pass-Through from University of Southern California	93.310	CTAFYN019 / PO-10347935	-	2,471
Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)	93.323		-	128,506
Pass-Through from Broward Regional Health Planning Council	93.331	PICH-2014-23	-	27,305
Pass-Through from WellFlorida Council, Inc.	93.331	AGR DTD 03-13-2017	-	3,685
Cooperative Agreement to Support Navigators in Federally-facilitated Exchanges	93.332		3,850,088	4,971,844
National Center for Advancing Translational Sciences	93.350		410,904	10,224,638
Translational Sciences				
Pass-Through from Baylor University Medical Center	93.350	700000241	-	72,505

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from Geisinger Clinic, Henry Hood Center	93.350	646018USF01	-	15,639
Pass-Through from Northwestern University	93.350	60044737 UF	-	96,249
Pass-Through from Northwestern University	93.350	SP0012208PROJ0011292	-	1,511
Pass-Through from University of Cincinnati	93.350	009904-010	-	68,738
Pass-Through from University of Florida	93.350	UFDSP00011722	-	176,141
Pass-Through from University of Pittsburgh	93.350	0055353 (129324-27)	-	36,983
Research Infrastructure Programs	93.351		17,744	3,517,898
Advanced Education Nursing Traineeships	93.358			11,435
Nurse Education, Practice Quality and Retention Grants	93.359		86,005	1,440,176
Pass-Through from PolyNovo Biomaterials, Pty. Ltd.	93.360	CP-002 / IDE G160130	-	44,123
Pass-Through from Stratatech Corporation	93.360		-	
		HHSO100201500027C	-	9,401
Nursing Research	93.361		582,816	2,387,926
Pass-Through from Case Western Reserve University	93.361	RES510363	-	16,038
Pass-Through from Columbia University	93.361	1(GG010995-02)-POG10893	-	18,296
Pass-Through from NeuroBio Tex, Inc.	93.361	0000006987	-	75,467
Pass-Through from University of Maryland, Baltimore	93.361	10017586/252	-	16,853
Pass-Through from University of Miami	93.361	663955	-	10,999
Pass-Through from University of Miami	93.361	SPC-000446	-	10,507
Pass-Through from University of Missouri	93.361	C00050664-1		119,394
Pass-Through from University of Utah	93.361	10037474; PO#0000171113	2,043	219,567
Pass-Through from Warren Stress Management	93.361		2,045	
		WSM/01012012	-	387
National Center for Research Resources	93.389			
Pass-Through from Augusta University	93.389	26381-2	-	16,443
Cancer Cause and Prevention Research	93.393		777,415	5,549,924
Pass-Through from Brigham and Womens Hospital	93.393	114965	-	635
Pass-Through from Brown University	93.393	00001159	-	18,531
Pass-Through from Georgetown University	93.393	411892-GR411064-USF	-	20,820
Pass-Through from H. Lee Moffitt Cancer Center & Research Institute	93.393	10-16930-99-01-G1	-	12,660
Pass-Through from H. Lee Moffitt Cancer Center & Research Institute	93.393	10-17755-99-05-G1	-	19,173
Pass-Through from H. Lee Moffitt Cancer Center & Research Institute	93.393	10-18707-99-01-S5		19,589
Pass-Through from Health Research, Inc.	93.393	269-01		20,073
Pass-Through from Northwestern University	93.393	60043926 FSU		38,174
Pass-Through from Temple University	93.393	P0448527	-	
			-	41,622
Pass-Through from The Children's Hospital of Philadelphia Pass-Through from The Children's Hospital of Philadelphia	93.393 93.393	3207840318-P;PO962023RSUB 3210720420 - PO#961594	-	17,290 8,461
Pass-Through from The Trustees of Columbia University in the City of New York	93.393	AWD-001400		114.676
Pass-Through from University of California, San Francisco	93.393	8670sc	-	79,907
Pass-Through from University of Florida	93.393	UFDSP00011189		15,226
Cancer Detection and Diagnosis Research	93.393	0125100011107	- 68.414	373,307
e		DO # 500000005	08,414	
Pass-Through from Baylor College of Medicine	93.394	PO # 700000205	-	1,420
Pass-Through from H. Lee Moffitt Cancer Center & Research Institute	93.394	10-17536-99-02-G1	-	20,840
Pass-Through from H. Lee Moffitt Cancer Center & Research Institute	93.394	10-18729-01-01-SA1	-	5,071
Pass-Through from H. Lee Moffitt Cancer Center & Research Institute	93.394	10-18729-01-01-SA2	-	20,286
Pass-Through from St. Jude Children's Research Hospital	93.394	112134020-7779843	-	14,926
Cancer Treatment Research	93.395		7,804,807	12,686,162
Pass-Through from American College of Radiology	93.395	00125807	-	1,308
Pass-Through from Board of Regents, NSHE	93.395	GR06745	-	38,594
Pass-Through from Children's Research Institute	93.395	30002428/30003606	-	4,493
Pass-Through from Children's Research Institute	93.395	30004166-03	-	29,227
Pass-Through from Connell University	93.395	16122063		,
			10,144	17,58
Pass-Through from Cornell University	93.395	171099	-	67,803
Pass-Through from Eastern Cooperative Oncology Group	93.395	EASTERN COOP ONCOLOG	-	1,775
Pass-Through from H. Lee Moffitt Cancer Center & Research Institute	93.395	10-18465-03-01-G3	-	71,217
Pass-Through from H. Lee Moffitt Cancer Center & Research Institute	93.395	10-18465-03-01-G4		21,272

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Par.Drough from National Socied Adjournal trans and None Project 9.398 N1484 . .	Pass-Through from Memorial Sloan Kettering Cancer Center	93.395	229411	-	7,555
Run Zhongh (m) National Single Algonau Brane and Boord Project 9,389 N1045 - 16.05 Run Zhongh (m) Nicol Oberg) foundation, Inc. 9,385 Goorge Yr.5 - 16.105 Run Zhongh (m) Nicol Oberg) foundation, Inc. 9,385 Goorge Yr.5 - 10.105 Run Zhongh (m) Nicol Oberg) foundation, Inc. 9,385 Hill (PA) State	Pass-Through from National Surgical Adjuvant Breast and Bowel Project	93.395	C80702	-	63
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ACL Assistive Technology 93.464 Pass-Through from Florida Alliance for Assistive Services and Technology, Inc. 93.464 Affordable Care Act (ACA) Maternal, Infant, and Early Childhood Home Visiting Program 93.505				-	
Pass-Through from Florida Alliance for Assistive Services and Technology, Inc. 93.464 1701FLSGAT - 83,595 Affordable Care Act (ACA) Maternal, Infant, and Early Childhood Home Visiting Program 93.505 - - 83,595	Pass-Through from University of Maryland, College Park	93.433	56965-Z0766003	-	44,810
Affordable Care Act (ACA) Maternal, Infant, and Early Childhood Home Visiting Program 93.505	ACL Assistive Technology	93.464			
			1701FLSGAT	-	83,595
	Affordable Care Act (ACA) Maternal, Infant, and Early Childhood Home Visiting Program Pass-Through from Florida Association of Healthy Start Coalitions, Inc.	93.505 93.505	13-8-D89 FY1517		139,628

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from Healthy Start Coalition of Pinellas County	93.505	FL MIECHV 13-8	-	227,536
PPHF National Public Health Improvement Initiative	93.507		-	5,176
Pass-Through from Healthy Start Coalition of Jefferson County	93.507	None	-	2,860
The Affordable Care Act Medicaid Incentives for Prevention of Chronic Disease Demonstration	1			
Project	93.536			
Pass-Through from State of Texas, Health and Human Services Commission	93.536	529-13-0046-00001	212,052	9,335,578
Temporary Assistance for Needy Families	93.558			
Pass-Through from Community Partnership for Children	93.558	D12-16-USF-TRN	-	895
Pass-Through from Community Partnership for Children	93.558	D12-17-USF-TRN	-	445,765
Pass-Through from Early Learning Coalition of Dade/Monroe	93.558	C16-02 Developmental Assessment Services	-	2,427
Pass-Through from Early Learning Coalition of Dade/Monroe	93.558	C17-01 Developmental Assessment Services	-	140,330
Community-Based Child Abuse Prevention Grants	93.590	1	-	26,129
Services to Victims of a Severe Form of Trafficking	93.598			
Pass-Through from RTI International	93.598	12-312-0124780-52975L		26,488
Adoption and Legal Guardianship Incentive Payments	93.603	12 512 0124700 527751		20,400
Pass-Through from Nevada Department of Child and Family Services	93.603	15-AI-17-014		4,182
Pass-Through from Nevada Department of Child and Family Services	93.603	93603-16-003	-	17,231
Health Care Innovation Awards (HCIA)		93003-10-003	-	17,231
	93.610	2000 51 05		22.502
Pass-Through from American College of Cardiology	93.610	3098 FL 05	-	33,592
Pass-Through from Childrens Home Society of Florida	93.610	1C1CMS331-328-01-00	5,827	32,379
Pass-Through from Wolfson Children's Hospital	93.610	agr dtd 08-14-2015	-	220,581
Pass-Through from Florida Developmental Disabilities Council, Inc.	93.630	854EM12B	-	108
University Centers for Excellence in Developmental Disabilities Education, Research, and				
Service	93.632		-	540,677
Foster Care Title IV-E	93.658		-	56,785
Pass-Through from Eckerd Youth Alternatives, Inc.	93.658	ECA-C6-TRA-USF-FY19	-	1,082,326
Pass-Through from University of California, Berkeley	93.658	00008932	-	86,450
Social Services Block Grant	93.667		-	98,656
Child Abuse and Neglect Discretionary Activities	93.670			
Pass-Through from Our Kids of Miami-Dade/Monroe, Inc.	93.670	OK 6000-050	-	54,413
Trans-NIH Recovery Act Research Support	93.701			,
Pass-Through from The Emmes Corporation	93.701	PO061A	-	15,288
Pass-Through from The Emmes Corporation	93.701	U01 NS62835	-	36,452
Mental and Behavioral Health Education and Training Grants	93.732	0011002000		545,067
Cancer Prevention and Control Programs for State, Territorial and Tribal Organizations finance				545,007
in part by Prevention and Public Health Funds	93.752		-	13,906
State and Local Public Health Actions to Prevent Obesity, Diabetes, Heart Disease and Stroke				
(PPHF)	93.757		91,297	347,845
Preventive Health and Health Services Block Grant funded solely with Prevention and Public			· · · · · · · · · · · · · · · · · · ·	,
Health Funds (PPHF)	93.758		-	48.217
Alzheimer's Disease Initiative: Specialized Supportive Services Project (ADI-SSS) thru				,
Prevention and Public Health Funds (PPHF)	93.763			
Pass-Through from Alzheimer's Community Care	93.763	UGRT11742-10222015	-	52,267
Children's Health Insurance Program	93.767	0000111742 10222013	205,355	459,435
Pass-Through from Florida Healthy Kids Corporation	93.767	FHKC-2018	200,555	78,954
			-	,
Pass-Through from Florida Healthy Kids Corporation	93.767	U60957-07172015	-	2,785
Medical Assistance Program	93.778	CDT11704 12/1/16	-	10,459
Pass-Through from Health Services Advisory Group (HSAG)	93.779	GRT11794-12/1/16	-	37,987
Organized Approaches to Increase Colorectal Cancer Screening	93.800		25,294	225,261
Cardiovascular Diseases Research	93.837		954,012	13,665,728
Pass-Through from Brigham and Women's Hospital	93.837	116590	-	124,731
Pass-Through from Brigham and Women's Hospital	93.837	5U01HL123336-05	-	28,577
Pass-Through from Cincinnati Children's Hospital	93.837	135458	-	47,411
Pass-Through from Eckerd College	93.837	21340-04102014	-	20,530
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FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from Mayo Clinic Jacksonville	93.837	UOF-222379/PO#65519595	-	81
Pass-Through from New England Research Institutes, Inc.	93.837	BEST-CLI	-	47,422
Pass-Through from Northwestern University	93.837	60039432 FLO	-	16,254
Pass-Through from Northwestern University	93.837	60040922UF	-	11,285
Pass-Through from Northwestern University	93.837	60045563 UFL	-	7,648
Pass-Through from Sanford-Burnham Medical Research Institute	93.837	R01HL048044-22	-	51,618
Pass-Through from Stanford University	93.837	61119479-117781	-	17,322
Pass-Through from The Ohio State University Research Foundation	93.837	60045507	-	68,978
Pass-Through from University of Alabama, Birmingham	93.837	000503570-033	-	12,074
Pass-Through from University of Illinois	93.837	15929	-	9,194
Pass-Through from University of Iowa	93.837	1000877858	-	5,299
Pass-Through from University of Iowa	93.837	PO 1001468040	-	8,304
Pass-Through from University of Iowa	93.837	W000727579	-	21,040
Pass-Through from University of Miami	93.837	AWD-001349	-	55,085
Pass-Through from University of North Carolina, Chapel Hill	93.837	5050202		67,400
Pass-Through from University of Pennsylvania	93.837	569052		271,227
Pass-Through from University of Pennsylvania Pass-Through from University of Rochester	93.837	415463-G	-	15,539
Pass-Through from University of Texas, Health Science Center at Houston	93.837	0011924D	-	23,370
Pass-Through from University of Texas, Health Science Center at Houston	93.837		-	,
	93.837	00125629	-	635
Pass-Through from University of Texas, Health Science Center at Houston		00125768	-	3,147
Pass-Through from University of Texas, Health Science Center at Houston	93.837	00125781	-	249
Pass-Through from University of Texas, Health Science Center at Houston	93.837	00125786	-	136,077
Pass-Through from University of Texas, Health Science Center at Houston	93.837	00125818	-	2,422
Pass-Through from University of Vermont	93.837	29980SUB51980	-	38,157
Pass-Through from University of Vermont	93.837	Subaward No:31323SUB52220	-	24,015
Lung Diseases Research	93.838		151,430	2,302,773
Pass-Through from Creighton University	93.838	270721-01	-	3,224
Pass-Through from Exscien Corporation	93.838	AGR00002184	-	201,912
Pass-Through from Rutgers University	93.838	8300	-	469,201
Pass-Through from University of North Carolina	93.838	5033950	-	3,131
Pass-Through from University of Pennsylvania	93.838	AWD-001218	-	33,408
Pass-Through from University of Wisconsin-Madison	93.838	615K160	-	3,505
Pass-Through from Wayne State University	93.838	WSU18031	-	5,365
Blood Diseases and Resources Research	93.839		809,382	2,512,881
Pass-Through from Medical University of South Carolina	93.839	MUSC17-048-8C868	-	13,631
Pass-Through from National Marrow Donor Program	93.839	0402	-	14,275
Pass-Through from National Marrow Donor Program	93.839	0403	-	1,607
Pass-Through from National Marrow Donor Program	93.839	0803	-	17,314
Pass-Through from New England Research Institutes	93.839	BEST-CLI	-	7,787
Pass-Through from University of Illinois	93.839	2014-03388	-	175,644
Pass-Through from University of Pennsylvania	93.839	570162	-	16,738
Pass-Through from Wayne State University	93.839	WU-16-7		9,448
Arthritis, Musculoskeletal and Skin Diseases Research	93.846	W0-10-7	1,661,048	7,641,856
Pass-Through from Baylor College of Medicine	93.846	5601089780	1,001,040	8,004
Pass-Through from Baylor College of Medicine	93.846	700000427	-	65,588
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Pass-Through from Cleveland Clinic Foundation Pass-Through from Duke University	93.846 93.846	879-SUB 2035558	-	16,351 418,851
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Pass-Through from Medosome Biotec, LLC	93.846	AGR DTD 08-31-2016	22,234	42,774
Pass-Through from University of Pennsylvania	93.846	1R01AR069062-01	-	16,249
Pass-Through from University of Pennsylvania	93.846	563196	-	167,176
Pass-Through from University of Pennsylvania	93.846	566176	-	119,634
Pass-Through from University of Pennsylvania	93.846	567538	-	11,088
Pass-Through from University of Pennsylvania	93.846	571269	-	182,077
Pass-Through from University of Pennsylvania	93.846	572299	-	13,096
Pass-Through from University of Pennsylvania	93.846	572644		64,165

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Pass-Trongh from Renary Research Institute VI, 847 PC AS5945 0 01000 Pass-Trongh from Care Western Reserve University 93.847 RESS08627 - 3337 Pass-Trongh from Care Western Reserve University 93.847 RESS08627 - 10 Pass-Trongh from Care Western Reserve University 93.847 RESS1031 - 10 Pass-Trongh from Care Western Reserve University 93.847 RESS103202RESS1 - 10 Pass-Trongh from Reserve University 93.847 RESS103202RESS1 - 10.137 Pass-Trongh from Reserve University 93.847 RESS103202RESS1 - 10.037 Pass-Trongh from Reserve University 93.847 RES1258202RESS1 - 10.037 Pass-Trongh from Reserve University 93.847 RES1258217 - 50.333 Pass-Trongh from Reserve University 93.847 S02.07020 - 64.085 Pass-Trongh from Meaner Reserve University 93.847 S02.07020 - 2.000 Pass-Trongh from Meaner Reserve 93.847 S02.07020 - 2.0	Pass-Through from Baylor College of Medicine	93.847	44574-A1 / PO # 700000509	-	11,470
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Pass-Transpl 91847 8222-Provida - 161033 Pass-Transpl 91847 000310112-U606PCS113499 - 633403 Pass-Transpl 91847 000210702 - 633403 Pass-Transpl 91847 3002707021 - 63240 Pass-Transpl 91847 3002707021 - 63260 Pass-Transpl 91847 0002707021 - 63260 Pass-Transpl 91847 000210720 - 20267 Pass-Transpl 91847 00021020 - 20267 Pass-Transpl Pass-Transpl 91847 0002033 - 20267 Pass-Transpl Pass-Transpl Pass-Transpl 91847 000033 - - 20367 Pass-Transpl Pass-Transpl 91847 9488 - - 9002 - 20367 20367 - 20367 20367 20367 20367 20367 20367 20367 20367 20367 20367 20367 <td>Pass-Through from Cell-Safe Life Sciences LLC</td> <td>93.847</td> <td>1R42DK109853-01</td> <td>-</td> <td>40,400</td>	Pass-Through from Cell-Safe Life Sciences LLC	93.847	1R42DK109853-01	-	40,400
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Pass-Through from Measone Biote, LLC 93,447 ACR DTD 07-35-2017 - 64,648 Pass-Through from Measor Foundation 93,447 3002707021 - 64,648 Pass-Through from Measor Foundation 93,447 3002707021 - 83,269 Pass-Through from The Lackon Laboratory 93,447 2005 P0210224 - 8,357 Pass-Through from The Lackon Laboratory 93,447 30007030 - 4,873 Pass-Through from The Valexon Laboratory 93,447 3000730 - 4,873 Pass-Through from The Valexon Laboratory 93,447 3000730 - 4,873 Pass-Through from University of Calorato 93,447 900933 - - 5,252 Pass-Through from University of Calorato 93,447 P1758,040 - - 4,268 Pass-Through from University of Calorato 93,447 P1758,040 - - 4,268 Pass-Through from University of Calorato Pass-Through from University of Calorato 93,447 P1758,040 - 4,268 Pass-Through from University of Calorato P34,47 P1758,040 - 4,268	Pass-Through from HealthPartners Institute	93.847	852223-Florida	-	16,032
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Pass-Through from DavYax, LLC 93.847 V0TIP-002 - 8.847 Pass-Through from Lackson Laboratory 93.847 V01092021 - 4.847 Pass-Through from The Machington University 93.847 V000033 - 4.847 Pass-Through from The Washington University 93.847 V000033 - 4.846 Pass-Through from University of Alabama at Birningham 93.847 V000033 - 7.044 Pass-Through from University of Colorado 93.847 V17.890.04 - 0.003 Pass-Through from University of Colorado 93.847 V17.890.04 - 0.003 Pass-Through from University of Colorado. Dever 93.847 V17.833.001 / 2-5.4459 - 10.486 Pass-Through from University of Colorado. Dever 93.847 P17.833.001 / 2-5.4459 - 10.048 Pass-Through from University of Mariand 93.847 P17.833.001 / 2-5.4459 - 10.352 Pass-Through from University of Virginia 93.847 P018DLin00918 DV1A - 10.402 Pass-Through from University of Virginia 93.847 P018DLin00918 DV1A - 10.402 Pass-Through from Un	Pass-Through from Nemours Foundation	93.847	3002707020	-	64,089
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Pass-Through from University of Adikoma at Birmingham 93,847 90050718-001 - 753,527 Pass-Through from University of Colorado 93,847 FV17,789,004 - 923,627 Pass-Through from University of Colorado, Denver 93,847 FV16,813,002 - 224,668 Pass-Through from University of Colorado, Denver 93,847 FV16,813,002 - 212,048 Pass-Through from University of Invisority of Invisority of Invisority of Maryland 93,847 PSDR (Doe)18 DIVIA - 147,002 Pass-Through from University of Maryland 93,847 PSDR (Doe)18 DIVIA - 147,002 Pass-Through from University of Maryland 93,847 S004510678 - 113,761 Pass-Through from University of Mirkigan 93,847 GB10378 151023 - 149,055 Pass-Through from University of Virginia 93,847 GB10378 15123 - 149,055 Pass-Through from University of Maryland 93,847 GB10378 15123 - 149,055 Pass-Through from University of Virginia 93,847 GB10378 15123 - 149,055 Pass-Through from University of Virginia 93,847 GB10378 15123 -	Pass-Through from The University of Texas, MD Anderson Cancer Center	93.847	3001063158	-	2,333
Pass-Through from University of Colitoria. San Francisco93.847948sc948s		93.847	AWD-000933	-	18,465
Pass-Through from University of Colorado. Derver 93.847 FY17.839.004 - 903 Pass-Through from University of Colorado. Derver 93.847 FY18.831.002 - 22.0486 Pass-Through from University of Colorado. Derver 93.847 PY18.831.001 / 2.5-A4549 - 12.0486 Pass-Through from University of Marking 93.847 DP3DK106918 DIVIA - 147.002 Pass-Through from University of Marking 93.847 OP305/000201 - 11.761 Pass-Through from University of Marking 93.847 S004519678 - 13.751 Pass-Through from University of Virginia 93.847 GB10183 151023 - 14.0255 Pass-Through from University of Virginia 93.847 GB10183 151023 - 14.0255 Pass-Through from University of Virginia 93.847 GB10183 151023 - 14.0255 Pass-Through from Aricona State University 93.853 I4.522 - 5.633 Pass-Through from Aricona State University 93.853 15.592 - 6.8557 Pass-Through from Beth Srael Deaconess Medical Center 93.853 15.920 - 6.8571 Pass	Pass-Through from University of Alabama at Birmingham	93.847	000507158-001	-	7,046
Pass-Through from University of Colorado, Denver 93.847 FY16.813.002 - - 24.683 Pass-Through from University of Colorado, Denver 93.847 PF30.10031.2.5-A459 - 120.480 Pass-Through from University of Hashan 93.847 PF30.100918 DIVIA - 147.303 Pass-Through from University of Maryland 93.847 30045106918 DIVIA - 147.303 Pass-Through from University of Tennesee 93.847 3004510678 - 133.751 Pass-Through from University of Virginia 93.847 GB10378 151023 - 49.651 Pass-Through from University of Virginia 93.847 GB10378 15423 - 49.651 Pass-Through from Vanderbilt University Medical Center 93.853 14522 - 14.80.255 Pass-Through from Arizona State University 93.853 15.592 - 6.853 Pass-Through from Boxton College 93.853 10028180 - 10.888 Pass-Through from Boxton College 93.853 101018090259-01A1 - 13.932 Pass-Through from Boxton College of Medican Center 93.853 101018090259-01A1 - 16.6571 <tr< td=""><td>Pass-Through from University of California, San Francisco</td><td></td><td>9948sc</td><td>-</td><td>53,526</td></tr<>	Pass-Through from University of California, San Francisco		9948sc	-	53,526
Pass-Through from University of Colorado, Denver 93.847 FY17.833.001/2.5-A4549 - 120.486 Pass-Through from University of Helsinki 93.847 PO2DK106918 DIVIA - 147.203 Pass-Through from University of Maryland 93.847 47969-20004201 - 95.095 Pass-Through from University of Michigan 93.847 3004519678 - 11.761 Pass-Through from University of Virginia 93.847 GB10183 - 151023 - 9.3222 Pass-Through from University of Virginia 93.847 GB10183 - 151023 - 9.3223 Pass-Through from University of Virginia 93.847 GB10183 - 151023 - 9.3223 Pass-Through from Vanderbit University 93.847 VUKC 60280 - 1.140.255 Extramural Research Programs in the Neurosciences and Neurological Disorders 93.853 1.5592 - 6.6557 Pass-Through from Briton State University 93.853 15592 - 6.6571 Pass-Through from Boston College 93.853 10012810 - 13.092 Pass-Through from Boston College 93.853 1UNINS00259-01A1 - 13.092 Pas	Pass-Through from University of Colorado	93.847	FY17.789.004	-	903
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Pass-Through from University of Maryland 93.847 47969-20004201 - 95,099 Pass-Through from University of Michigan 93.847 3004519678 - 11,761 Pass-Through from University of Virginia 93.847 NIH UC4 Grant - 313,751 Pass-Through from University of Virginia 93.847 GB10183 - 151023 - 49,651 Pass-Through from University of Virginia 93.847 GB10378 154238 - 1,140,255 Pass-Through from Vanderbil University Medical Center 93.857 CB10378 154238 - 1,140,255 Extramural Research Programs in the Neurosciences and Neurological Disorders 93.853 14-522 - 6,6353 Pass-Through from Arizona State University 93.853 1028180 - 6,6557 Pass-Through from Boston College 93.853 1000181000259-01A1 - 13.939 Pass-Through from Chrough from Childrer's Hospital Medical Center 93.853 10018100259-01A1 - 13.939 Pass-Through from Boston College 93.853 100018000259-01A1 - 13.939 Pass-Through from Chrough from Childrer's Hospital Medical Center 93.853 1001914 (PO 100578780	Pass-Through from University of Colorado, Denver	93.847	FY17.833.001 / 2-5-A4549	-	120,486
Pass-Through from University of Michigan93.8473004519678.11,761Pass-Through from University of Tennessee93.847RH UC4 Grant133,751Pass-Through from University of Virginia93.847GB1038.1510233922Pass-Through from University of Virginia93.847GB10378.154238 <td>Pass-Through from University of Helsinki</td> <td>93.847</td> <td>DP3DK106918 DIVIA</td> <td>-</td> <td>147,203</td>	Pass-Through from University of Helsinki	93.847	DP3DK106918 DIVIA	-	147,203
Pass-Through from University of Tennessee 93,847 NIH UC4 Grant - 133,751 Pass-Through from University of Virginia 93,847 GB10183 - 151023 - 49,651 Pass-Through from Vinversity of Virginia 93,847 GB10378 154238 - 1,140,255 Pass-Through from Vinversity Medical Center 93,853 VUMC 60280 - 1,140,255 Extramural Research Programs in the Neurosciences and Neurological Disorders 93,853 14-522 - 6,855 Pass-Through from Arizona State University 93,853 14-522 - 6,855 Pass-Through from Beth Israel Deaconess Medical Center 93,853 01028180 - 10,680 Pass-Through from Beth Israel Deaconess Medical Center 93,853 5001810-4 - 13,392 Pass-Through from Beth Israel Deaconess Medical Center 93,853 10028180 - 10,680 Pass-Through from Boston College 93,853 10018090259-01A1 - 13,392 Pass-Through from Brity from Boston College of Medicine Center 93,853 P0301914 / P0 3100578780 - 30,433 Pass-Through from Cleveland Clinic Lerner College of Medicine of CWRU 93,853 203	Pass-Through from University of Maryland	93.847	47969-Z0004201	-	95,099
Pass-Through from University of Virginia 93.847 GB10183 - 151023 - 3.922 Pass-Through from University of Virginia 93.847 GB10378 154238 - 1.40.651 Pass-Through from Vanderbilt University Medical Center 93.847 VUMC 60280 - 1.40.651 Pass-Through from Arizona State University 93.853 14-522 1.739.259 18.545.242 Pass-Through from Arizona State University 93.853 15-592 - 6.6557 Pass-Through from Boston College 93.853 15-592 - 6.6571 Pass-Through from Boston College 93.853 10028180 - 6.6571 Pass-Through from Boston College 93.853 TEMPORARY - 3.0432 Pass-Through from Boston College 93.853 1001NS090259-01A1 - - 3.0432 Pass-Through from Diston College of Medical Center 93.853 PUI01NS090259-01A1 - - - 3.0432 Pass-Through from Cincinnati Children's Hospital Medical Center 93.853 PUI01NS090259-01A1 - - - - - - - - - - - -	Pass-Through from University of Michigan	93.847	3004519678	-	11,761
Pass-Through from University of Virginia 93.847 GB10378 154238 - 49.651 Pass-Through from Vanderbilt University Medical Center 93.847 VUNC 60280 - 1,140.255 Extramural Research Programs in the Neurosciences and Neurological Disorders 93.853 14-522 1,739,259 18,545,242 Pass-Through from Arizona State University 93.853 14-522 - 6,653 Pass-Through from Arizona State University 93.853 15-592 - 6,655 Pass-Through from Bestin Scale Center 93.853 10128180 - 10.688 Pass-Through from Boston College 93.853 10101NS090259-01A1 - 6,657 Pass-Through from Cincinati Children's Hospital Medical Center 93.853 P1301914 / PO 3100578780 - 63.0323 Pass-Through from Cincinati Children's Hospital Medical Center 93.853 AWD-001204 - 10.3293 Pass-Through from Diversity 93.853 Q33.5704 - 19.288 Pass-Through from Duke University 93.853 Q33530 2035374 - 19.492 Pass-Through from Duke University 93.853 Q33530 2035387 -	Pass-Through from University of Tennessee	93.847	NIH UC4 Grant	-	133,751
Pass-Through from Vanderbilt University Medical Center93.847VUMC 602801,140,255Extramural Research Programs in the Neurosciences and Neurological Disorders93.8531,739,25918,545,242Pass-Through from Arizona State University93.85314-522-5,633Pass-Through from Arizona State University93.85315-592-6,855Pass-Through from Boston College93.85310128180-10,680Pass-Through from Boston College93.8535001810-4-66,571Pass-Through from Boston College93.8531010X1800-24,866Pass-Through from Boston College93.85311001NS009259-01A1Pass-Through from Cincinnati Children's Hospital93.853P301914 / P0 3100578780Pass-Through from Cleveland Clinic Lerner College of Medicine of CWRU93.853AWD-00120411,613Pass-Through from Duke University93.853203-570419,283Pass-Through from Duke University93.853203-5704-19,283Pass-Through from Duke University93.853203-5704-19,283Pass-Through from Duke University93.853203-5704-99,824Pass-Through from Duke University93.853203-5704-99,824Pass-Through from Duke University93.853203-5704-99,825Pass-Through from Duke University93.853203-5704-99,825Pass-Through from Duke Universit	Pass-Through from University of Virginia	93.847	GB10183 - 151023	-	3,922
Extramural Research Programs in the Neurosciences and Neurological Disorders93.8531.45221.739,25918,545,242Pass-Through from Arizona State University93.8531.4522-5.633Pass-Through from Arizona State University93.8531.5592-6.805Pass-Through from Beth Israel Deaconess Medical Center93.85301028180-6.805Pass-Through from Boston College93.8535001810.46.6571Pass-Through from Boston College93.853TEMPORARY-24.866Pass-Through from Boston College93.8531U01NS090259-01A1-13.303Pass-Through from Cincinati Children's Hospital93.853PJ 301914 / PO 3100578780-10.613Pass-Through from Cieveland Clinic Lerner College of Medicine of CWRU93.853203-5704-19.283Pass-Through from Duke University93.853203-5704-19.854Pass-Through from Duke University93.853203-687-99.852Pass-Through from Duke University93.	Pass-Through from University of Virginia	93.847	GB10378 154238	-	49,651
Pass-Through from Arizona State University 93.853 14-522 - 5.633 Pass-Through from Arizona State University 93.853 15-592 - 6.855 Pass-Through from Beth Israel Deaconess Medical Center 93.853 01028180 - 10.680 Pass-Through from Boston College 93.853 5001810-4 - 66.571 Pass-Through from Brigham and Women's Hospital 93.853 TEMPORARY - 13.392 Pass-Through from Cincinnati Children's Hospital 93.853 PJ 301914 / PO 3100578780 - 30.432 Pass-Through from Cleveland Clinic Lerner College of Medicine of CWRU 93.853 AWD-001204 - 11.613 Pass-Through from Duke University 93.853 203-5704 - 15.942 Pass-Through from Duke University 93.853 003637 - 99.822 Pass-Through from Duke University 93.853 203-5704 - 15.942 Pass-Through from Duke University 93.853 036387 - 99.822 Pass-Through from Duke University 93.853 03758-02UFL - 75 Pass-Through from Elecricical Geodesics, Inc. 93.853	Pass-Through from Vanderbilt University Medical Center	93.847	VUMC 60280	-	1,140,255
Pass-Through from Arizona State University 93.853 15-592 - 6855 Pass-Through from Beth Israel Deaconess Medical Center 93.853 01028180 - 10,680 Pass-Through from Boston College 93.853 5001810-4 - 66,571 Pass-Through from Boston College 93.853 5001810-4 - 66,571 Pass-Through from Boston College 93.853 TEMPORARY - 24,865 Pass-Through from Brigham and Women's Hospital 93.853 IU01NS090259-01A1 - 33,392 Pass-Through from Cincinatic Children's Hospital Medical Center 93.853 P3 01914 / PO 3100578780 - 01,613 Pass-Through from Cincinatic Children's Hospital Medical Center 93.853 AWD-001204 - 11,613 Pass-Through from Duke University 93.853 203-5704 - 11,613 Pass-Through from Duke University 93.853 203-5704 - 15,465 Pass-Through from Duke University 93.853 203-5704 - 15,465 Pass-Through from Duke University 93.853 203-5704 - 99.822 Pass-Through from Electrical Geodesics, Inc.	Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853		1,739,259	18,545,242
Pass-Through from Beth Israel Deaconess Medical Center 93.853 01028180 - 10.680 Pass-Through from Boston College 93.853 5001810-4 - 66.571 Pass-Through from Boston College 93.853 TEMPORARY - 24.865 Pass-Through from Brigham and Women's Hospital 93.853 1001NS090259-01A1 - 33.93 Pass-Through from Cincinnati Children's Hospital Medical Center 93.853 1001NS090259-01A1 - - 30.433 Pass-Through from Cincinnati Children's Hospital Medical Center 93.853 1001NS090259-01A1 - - 11.613 Pass-Through from Cleveland Clinic Lerner College of Medicine of CWRU 93.853 AWD-001204 - - 11.613 Pass-Through from Duke University 93.853 203-5704 - - 15.467 Pass-Through from Duke University 93.853 203-5704 - - 15.467 Pass-Through from Duke University 93.853 203-5704 - - 15.467 Pass-Through from Duke University 93.853 203-5704 - - 99.823 Pass-Through from Electrical Geodesics, Inc.		93.853	14-522	-	5,633
Pass-Through from Boston College93.8535001810-4-66,571Pass-Through from Boston College93.853TEMPORARY-24,866Pass-Through from Brigham and Women's Hospital93.8531U01NS090259-01A1-13,393Pass-Through from Cincinnati Children's Hospital Medical Center93.853PJ 301914 / PO 3100578780-30,432Pass-Through from Cleveland Clinic Lerner College of Medicine of CWRU93.853AWD-001204-11,613Pass-Through from Duke University93.853203-5704-19,283Pass-Through from Duke University93.853203-5704-99,826Pass-Through from Electrical Geodesics, Inc.93.85307598-02UFL-75Pass-Through from Enery University93.853T330332-250	Pass-Through from Arizona State University	93.853	15-592	-	6,855
Pass-Through from Boston College93.853TEMPORARY-24,866Pass-Through from Brigham and Women's Hospital93.8531U01NS090259-01A1-13,392Pass-Through from Cincinnati Children's Hospital Medical Center93.853PJ 301914 / PO 3100578780-30,432Pass-Through from Cleveland Clinic Lerner College of Medicine of CWRU93.853AWD-001204-11,613Pass-Through from Dleveland Clinic Lerner College of Medicine of CWRU93.853AWD-001397-19,283Pass-Through from Duke University93.853203-5704-19,826Pass-Through from Electrical Geodesics, Inc.93.853036387-99,826Pass-Through from Enery University93.853T530332-575Pass-Through from Enery University93.853T330332-250	Pass-Through from Beth Israel Deaconess Medical Center	93.853	01028180	-	10,680
Pass-Through from Brigham and Women's Hospital93.8531U01NS090259-01A1-13.393Pass-Through from Cincinnati Children's Hospital Medical Center93.853PJ 301914 / PO 3100578780-30.432Pass-Through from Cleveland Clinic Lerner College of Medicine of CWRU93.853AWD-001204-11.613Pass-Through from Cleveland Clinic Lerner College of Medicine of CWRU93.853AWD-001397-19.283Pass-Through from Duke University93.853203-5704-19.823Pass-Through from Duke University93.8532036387-99.822Pass-Through from Electrical Geodesics, Inc.93.853T7598-02UFL-75Pass-Through from Emory University93.853T330332-205	Pass-Through from Boston College	93.853	5001810-4	-	66,571
Pass-Through from Cincinnati Children's Hospital Medical Center 93.853 PJ 301914 / PO 3100578780 - 30,432 Pass-Through from Cleveland Clinic Lerner College of Medicine of CWRU 93.853 AWD-001204 - 11,613 Pass-Through from Cleveland Clinic Lerner College of Medicine of CWRU 93.853 AWD-001397 - 19,283 Pass-Through from Duke University 93.853 203-5704 - 15,467 Pass-Through from Duke University 93.853 2036387 - 99,826 Pass-Through from Electrical Geodesics, Inc. 93.853 077598-02UFL - 75 Pass-Through from Electrical Food Environ 93.853 T330332 - 205	Pass-Through from Boston College	93.853	TEMPORARY	-	24,866
Pass-Through from Cleveland Clinic Lerner College of Medicine of CWRU 93.853 AWD-001204 - 11,613 Pass-Through from Cleveland Clinic Lerner College of Medicine of CWRU 93.853 AWD-001397 - 19,283 Pass-Through from Duke University 93.853 203-5704 - 15,465 Pass-Through from Duke University 93.853 2036387 - 99,826 Pass-Through from Electrical Geodesics, Inc. 93.853 077598-02UFL - 75 Pass-Through from Electrical Scodesics, Inc. 93.853 T330332 - 205	Pass-Through from Brigham and Women's Hospital	93.853	1U01NS090259-01A1	-	13,393
Pass-Through from Cleveland Clinic Lerner College of Medicine of CWRU 93.853 AWD-001397 - 19,283 Pass-Through from Duke University 93.853 203-5704 - 15,467 Pass-Through from Duke University 93.853 2036387 - 99,826 Pass-Through from Electrical Geodesics, Inc. 93.853 077598-02UFL - 79 Pass-Through from Emory University 93.853 T330332 - 205			PJ 301914 / PO 3100578780	-	30,432
Pass-Through from Duke University 93.853 203-5704 - 15,467 Pass-Through from Duke University 93.853 2036387 - 99,826 Pass-Through from Electrical Geodesics, Inc. 93.853 077598-02UFL - 79 Pass-Through from Emory University 93.853 T330332 - 205	Pass-Through from Cleveland Clinic Lerner College of Medicine of CWRU	93.853	AWD-001204	-	11,613
Pass-Through from Duke University 93.853 2036387 - 99.826 Pass-Through from Electrical Geodesics, Inc. 93.853 077598-02UFL - 79 Pass-Through from Emory University 93.853 T330332 - 205	Pass-Through from Cleveland Clinic Lerner College of Medicine of CWRU	93.853	AWD-001397	-	19,283
Pass-Through from Electrical Geodesics, Inc. 93.853 077598-02UFL - 79 Pass-Through from Emory University 93.853 T330332 - 250	Pass-Through from Duke University	93.853	203-5704	-	15,467
Pass-Through from Emory University 93.853 T330332 - 250	Pass-Through from Duke University	93.853	2036387	-	99,826
	Pass-Through from Electrical Geodesics, Inc.	93.853	077598-02UFL	-	79
Pase Through from Europy University 02.852 T220275	Pass-Through from Emory University	93.853	T330332	-	250
1 ass-111 ough from Lamory Onliversity 93.853 13303/5 - 500	Pass-Through from Emory University	93.853	T330375	-	500

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Pass-Through from Massachusetts General Hospital	93.853	229585	-	161,524
Pass-Through from Massachusetts General Hospital	93.853	2CARE	-	5,611
Pass-Through from Massachusetts General Hospital	93.853	U01NS052592	-	8,479
Pass-Through from Mayo Clinic Jacksonville	93.853	SHA-187276	-	13,771
Pass-Through from Natura Therapeutics, Inc.	93.853	R43AT008333-01A1	-	6,276
Pass-Through from New York University School of Medicine	93.853	AWD-001066	-	14,314
Pass-Through from Northwestern University	93.853	60036745 USF	-	43,497
Pass-Through from Palo Alto Veterans Institute for Research	93.853	LUO0002-01(PO# LUO060622)		16,445
Pass-Through from University of California, San Diego	93.853	96458900 Invoice \$9001827	_	239,627
Pass-Through from University of California, San Francisco	93.853	7934SC		67,803
Pass-Through from University of Cincinnati	93.853	010785-135112	-	50
		PO#SR00004423-1600891	-	
Pass-Through from University of Maryland	93.853		-	78,489
Pass-Through from University of Miami	93.853	662706	-	11,516
Pass-Through from University of Minnesota	93.853	N004631404	-	43,837
Pass-Through from University of Minnesota	93.853	P003009501	-	969
Pass-Through from University of Pittsburgh	93.853	0053230 (128380-2)	-	104,830
Pass-Through from University of Southern Mississippi	93.853	65336234	-	258
Pass-Through from University of Washington	93.853	UWSC7775/BPO24362	-	131,694
Pass-Through from University of Wisconsin-Madison	93.853	659K632	-	10,355
Allergy and Infectious Diseases Research	93.855		3,834,558	27,418,572
Pass-Through from Benaroya Research Institute at Virginia Mason Research Center	93.855	FY18ITN111	-	38,025
Pass-Through from Benaroya Research Institute at Virginia Mason Research Center	93.855	FY18ITN155	-	5,222
Pass-Through from Boston University Medical Campus	93.855	4500002131	-	3,091
Pass-Through from Boston University Medical Campus	93.855	4500002466	-	7,140
Pass-Through from Brigham and Women's Hospital	93.855	5UM1A1068636-12	-	12,382
Pass-Through from Brigham and Women's Hospital	93.855	Agreement #: 117056 Prime Award No-1R01AI131998-01	-	32,212
Pass-Through from Brigham and Women's Hospital	93.855	Subaward # 116529	-	19,741
Pass-Through from Brigham and Women's Hospital Research Administration	93.855	113298	-	109,629
Pass-Through from Brown University	93.855	00001175	-	15,694
Pass-Through from Cascade Biosystems, Inc.	93.855	AWD-001342	-	45,340
Pass-Through from Children's Hospital of Boston	93.855	GENFD0001482942		44,487
Pass-Through from Dana-Farber Cancer Institute	93.855	1282101	_	78,368
Pass-Through from Duke University	93.855	203-2376/R01AI102747	-	108
Pass-Through from Duke University	93.855	2035742	-	83,061
			-	,
Pass-Through from Emory University	93.855	T575109	-	89,691
Pass-Through from Emory University	93.855	T934687	-	3,171
Pass-Through from Emory University	93.855	T942138	-	31,817
Pass-Through from Firebird Biomolecular Sciences, LLC	93.855	1R2AI128188-01	-	54,161
Pass-Through from Fred Hutchinson Cancer Research Center	93.855	0000906072	-	150,087
Pass-Through from Fred Hutchinson Cancer Research Center	93.855	0000918044	-	54,742
Pass-Through from HIV Prevention Trials Network	93.855	PO17002029	-	34,433
Pass-Through from Institute for Clinical Research, Inc.	93.855	M22-TA-032-0907-3	-	35,751
Pass-Through from Johns Hopkins University	93.855	2003089362	-	125,880
Pass-Through from Johns Hopkins University	93.855	2003379421	-	30,233
Pass-Through from Livermore Instruments, Inc.	93.855	NIH-1R43A1098335	-	989
Pass-Through from Massachusetts General Hospital	93.855	5R01AI123001-04	-	2,728
Pass-Through from Medosome Biotec, LLC	93.855	1R41AI122735-01	-	41,231
Pass-Through from Medosome Biotec, LLC	93.855	AGR DTD 05-02-2016	-	53,638
Pass-Through from Meso Scale Diagnostics, LLC	93.855	AGR00002175	_	22,981
Pass-Through from Nationwide Childrens Hospital	93.855	700109-0119-03	-	60,510
Pass-Through from Nationwide Childrens Hospital	93.855	820368CD	-	117,393
Pass-Through from Nationwide Childrens Hospital	93.855	820368CG	-	2,736
Pass-Through from Nationwide Childrens Hospital Pass-Through from New York Blood Center			-	
Tuss-Inrough from New Tork Blood Center	93.855	NIH000418	-	306

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Pass-Through from Old Dominion University Research Foundation	93.855	18-122-100684-010	-	12,477
Pass-Through from OneVax, LLC	93.855	1R21AI133067-01	-	30,521
Pass-Through from OneVax, LLC	93.855	AGR DTD 05-01-2017	-	37,824
Pass-Through from OneVax, LLC	93.855	AGR DTD 08-11-2017	-	43,596
Pass-Through from OneVax, LLC	93.855	AGR00007688	-	875
Pass-Through from Research Foundation of SUNY	93.855	R988533	-	28,813
Pass-Through from The Ohio State University Research Foundation	93.855	600521133	-	31,830
Pass-Through from The Ohio State University Research Foundation	93.855	Project number 60063934	-	70,208
Pass-Through from Torrey Pines Institute for Molecular Studies	93.855	FY2015-1138-USF-1	-	320
Pass-Through from University of Alabama, Birmingham	93.855	000503356-SP002-SC027	-	62,039
Pass-Through from University of California, Berkeley	93.855	PO# BB00897746	-	71,290
Pass-Through from University of California, San Francisco	93.855	10578sc	-	6,013
Pass-Through from University of California, San Francisco	93.855	9545sc	-	40,701
Pass-Through from University of Miami	93.855	SPC-000463	-	36,781
Pass-Through from University of Michigan	93.855	3004305345	-	39,250
Pass-Through from University of Minnesota	93.855	H004942301	-	181,655
Pass-Through from University of Pennsylvania	93.855	568708 / PO # 3674549	-	40,239
Pass-Through from University of Pennsylvania	93.855	573804	-	384,671
Pass-Through from University of Virginia	93.855	GB10185 154348	-	103,402
Pass-Through from University of Virginia	93.855	GB10185.157256	-	30,853
Pass-Through from Washington State University	93.855	AWD-001443	-	11,102
Pass-Through from Washington University, St. Louis	93.855	WU-18-319	-	41,172
Pass-Through from Wake Forest University Health Sciences	93.856	WFUHS550018	-	8,430
Biomedical Research and Research Training	93.859		1,171,666	25,896,016
Pass-Through from Brandeis University	93.859	402254	-	19,276
Pass-Through from Cleveland Clinic Lerner College of Medicine	93.859	913-SUB		14,456
Pass-Through from Emory University	93.859	T747704		56,169
Pass-Through from Foundation for Applied Molecular Evolution, Inc.	93.859	AGR DTD 08-01-2014		32,442
Pass-Through from Fred Hutchinson Cancer Research Center	93.859	0000872807		32,112
Pass-Through from Fred Hutchinson Cancer Research Center	93.859	0000905307		10,819
Pass-Through from Fred Hutchinson Cancer Research Center	93.859	0000909051		18,894
Pass-Through from Fred Hutchinson Cancer Research Center	93.859	0000909054	-	11,292
Pass-Through from Fred Hutchinson Cancer Research Center	93.859	0000909125	-	390,467
Pass-Through from Geisinger Clinic	93.859	AWD-001176	-	154,149
Pass-Through from Massachusetts General Hospital	93.859	225631	-	121,434
			-	121,434
Pass-Through from Nationwide Childrens Hospital Pass-Through from Oregon Health & Science University	93.859 93.859	WX00252075	-	
Pass-Through from Oregon Health & Science University Pass-Through from Oregon Health & Science University	93.859 93.859	1002700-FLST 1009805-FSU	-	13,992
			-	22,211
Pass-Through from Princeton University	93.859	SUB0000020	-	83,544
Pass-Through from Princeton University	93.859	SUB0000227	-	10,627
Pass-Through from Purdue University	93.859	4102-85737	-	2,688
Pass-Through from Rensselaer Polytechnic Institute	93.859	A1243	-	30,920
Pass-Through from St. Jude Children's Research Hospital	93.859	112158030-7769640	-	75,059
Pass-Through from The Scripps Research Institute	93.859	5-27058	-	53,719
Pass-Through from The Scripps Research Institute	93.859	5-27118	-	79,172
Pass-Through from The Scripps Research Institute	93.859	PO 5-20913	-	1,300
Pass-Through from Thomas Jefferson University	93.859	080-02000-\$19501	-	22,615
Pass-Through from University of California, Los Angeles	93.859	0160 G SB206	-	92,788
Pass-Through from University of California, Santa Barbara	93.859	KK1405	-	117,977
Pass-Through from University of Colorado, Denver	93.859	FY17.521.001	-	373,503
Pass-Through from University of Georgia	93.859	R166-500/S001616	-	18,489
Pass-Through from University of Georgia	93.859	RR166-500/S001098	-	21,348
Pass-Through from University of Georgia	93.859	RR166-501/4945156	-	388,901
Pass-Through from University of Georgia	93.859	RR549-398/S001324	-	134,823
Pass-Through from University of Hawaii	93.859	PO: Z10178269 Project #: 6106242 5U54GM104944		3,158

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Pass-Through from University of Illinois, Chicago	93.859	17012	-	35,195
Pass-Through from University of Michigan	93.859	3004135045	-	17,835
Pass-Through from University of Mississippi	93.859	66100920514-UFL	-	3,526
Pass-Through from University of Pennsylvania	93.859	565220	-	71,700
Pass-Through from University of Pittsburgh	93.859	0038664 (129214-2)	-	174,215
Pass-Through from University of Pittsburgh	93.859	0040242	-	81,178
Pass-Through from University of Pittsburgh	93.859	9000613	-	1
Pass-Through from University of Washington	93.859	UWSC 9046 BPO15358	-	184,177
Pass-Through from University of Wisconsin-Madison	93.859	603K411	-	9,579
Pass-Through from UT Southwestern Medical Center at Dallas	93.859	GMO 160602	-	75,298
Pass-Through from Xhale, Inc.	93.859	R43 GM090469		5,958
Child Health and Human Development Extramural Research	93.865	K+5 GM(0)0+0)	3,328,359	14,013,893
Pass-Through from Auburn University	93.865	17HDFS360509UCF	5,520,557	8,035
Pass-Through from Cornell University	93.865	17071036-04 Prime1R01HD091935 PI:Daniel Fitzgerald	-	9,068
Pass-Through from Harvard University	93.865	114205-1224-5093825	-	81,632
			-	,
Pass-Through from Harvard University	93.865	114205-1324-5093825	-	536,531
Pass-Through from Indiana University	93.865	IN4079140USF	-	50,926
Pass-Through from Medosome Biotec, LLC	93.865	AGR DTD 7-30-2017	-	255,700
Pass-Through from Medosome Biotec, LLC	93.865	AWD DTD 4/17/17	-	105,581
Pass-Through from Medosome Biotec, LLC	93.865	STTR R42HD089804	-	8,841
Pass-Through from Northwestern University	93.865	60043014FIU	-	29,106
Pass-Through from Northwestern University	93.865	Subaward No: 60043012FIU/ 2 CFR 200.415	-	30,945
Pass-Through from Northwestern University	93.865	Subaward No:60047828FIU	-	54,866
Pass-Through from St. Mary's College of Maryland	93.865	14577	-	11
Pass-Through from St. Mary's College of Maryland	93.865	AWD-001284	-	2,531
Pass-Through from Stanford University	93.865	61409348-47273	-	239
Pass-Through from The Regents of University of California	93.865	2000GVB027	-	128,988
Pass-Through from University of Alabama, Birmingham	93.865	000504713-009	-	43,285
Pass-Through from University of Illinois	93.865	16792	-	55,885
Pass-Through from University of Nebraska	93.865	34-5321-2003	-	27,090
Pass-Through from University of North Carolina	93.865	5109539	-	3,502
Pass-Through from University of North Carolina, Chapel Hill	93.865	5109339	-	4,754
Pass-Through from University of North Carolina, Chapel Hill	93.865	5110164	-	18,238
Pass-Through from University of North Carolina, Chapel Hill	93.865	5105613	-	225,887
Pass-Through from University of Pittsburgh	93.865	0024922 (127439-2)	-	15,142
Pass-Through from University of Texas Medical Branch at Galveston	93.865	15-001 / UOSPC 0000001388	26.911	103,928
Pass-Through from University of Texas Medical Branch at Galveston	93.865	UOSPC 0000001556	20,711	186,890
Pass-Through from University of Wisconsin - Madison	93.865	704K793		4,692
Pass-Through from Vanderbilt University	93.865	UNIV59807		11,293
Pass-Through from Vanderbilt University Medical Center	93.865	VUMC 60574	-	2,058
Pass-Through from Virginia Commonwealth University	93.865	FP00000006-SA001	-	177,864
· · · · · ·			-	,
Pass-Through from Westat, Inc.	93.865	6101-S041	-	32,436
Aging Research	93.866		6,231,883	24,570,082
Pass-Through from AFrame Digital, Inc.	93.866	AFD12038	-	50,616
Pass-Through from ASTER Labs, Inc.	93.866	AGR DTD 2-26-2018	-	31,484
Pass-Through from ASTER Labs, Inc.	93.866	AL14-NIHNAILTRIMMER-01	-	9,979
Pass-Through from Brigham and Women's Hospital Research Administration	93.866	113340	-	22,352
Pass-Through from CytoInformatics, LLC	93.866	AGR DTD02-23-2017	-	91,626
Pass-Through from Duke University	93.866	2036622	-	8,092
Pass-Through from Georgia Institute of Technology	93.866	RG680-G1	-	34,649
Pass-Through from Hebrew Rehabilitation Center	93.866	AWD-001388	-	43,589
Pass-Through from Innovative Design Labs, Inc.	93.866	UGRT11944-10122017	-	42,047
Pass-Through from Johns Hopkins Bloomberg School of Public Health	93.866	2003051957	-	10,003
Pass-Through from Johns Hopkins University	93.866	2003070372		49,427
1 uss 111 bugn from Johns Hopkins Oniversity	95.800	2003070372	-	49,427

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from Lankenau Institute for Medical Research	93.866	06306-3531	-	56,952
Pass-Through from Michigan State University	93.866	RC108278USF	-	115,089
Pass-Through from Mount Sinai Medical Center	93.866	AWD-000936	-	12,784
Pass-Through from New York University School of Medicine	93.866	AWD-001423	-	78,745
Pass-Through from Northwestern University	93.866	60043592 UF	-	4,216
Pass-Through from Ohio University	93.866	UT18214-OU#28797	-	18,157
Pass-Through from SUNY Upstate Medical University	93.866	1136054-76472	-	11,168
Pass-Through from The Pennsylvania State University	93.866	AWD-001262	-	33,732
Pass-Through from The Scripps Research Institute	93.866	AWD-001219	-	15,047
Pass-Through from University of Alabama at Birmingham	93.866	000516921-001	-	73,505
Pass-Through from University of Alabama, Birmingham	93.866	000505799-001	-	18,132
Pass-Through from University of California, Davis	93.866	A13-0008-S002 3P30AG043097-05S1		19,105
Pass-Through from University of California, San Diego	93.866	Site # 19		1,360
Pass-Through from University of Miami	93.866	660839		584,496
Pass-Through from University of Miami Pass-Through from University of Miami	93.866	AWD-001485	-	25,568
			-	
Pass-Through from University of Nebraska	93.866	36-5360-2141-108	-	9,398
Pass-Through from University of Southern California	93.866	75680301 / PO-10478038	-	14,422
Pass-Through from University of Southern California	93.866	79634917 / CTAADNI019	-	23,560
Pass-Through from University of Texas, Austin	93.866	UTA-15-000588	-	47,897
Pass-Through from University of Utah	93.866	10042502-01/PO U000092420	-	5,531
Pass-Through from University of Washington	93.866	UWSC8529 / PO BPO025278	-	26,729
Pass-Through from University of Wisconsin-Madison	93.866	757K492	-	30,581
Pass-Through from University of Wisconsin-Madison	93.866	757K621	-	17,780
Pass-Through from Wake Forest University Health Sciences	93.866	ASPREE	-	4,053
Pass-Through from Weill Cornell Medical College	93.866	TBA	-	15,045
Pass-Through from Yale University	93.866	C17A12586	-	2,018
/ision Research	93.867		1,506,062	4,441,829
Pass-Through from Cornell University	93.867	15060839 / PO#16081322	-	17,846
Pass-Through from Jaeb Center for Health Research Foundation, Inc.	93.867	U10EY14231	-	70,617
Pass-Through from Johns Hopkins University	93.867	U10EY014660-02	-	990
Pass-Through from Michigan State University	93.867	RC107343UFL		220,002
Pass-Through from Ohio State University	93.867	60038764		20,762
Pass-Through from Thomas Jefferson University	93.867	AWD-000910		220,702
Pass-Through from University of Alabama at Birmingham	93.867	000517301-001	-	88,851
Pass-Through from University of Alabama at Birmingham Pass-Through from University of Alabama at Birmingham			-	
	93.867	000518070-001	-	144,609
Pass-Through from University of California, San Francisco	93.867	U10EY021125	-	49,740
Pass-Through from University of Notre Dame	93.867	202913UF / U01EY027267	-	101,097
Pass-Through from University of Oklahoma	93.867	RS20162118-01	-	64,349
Pass-Through from University of Pennsylvania	93.867	PO#3978287/Fund570193	-	181,857
Pass-Through from University of Pennsylvania	93.867	PO3616676 Fund568458	-	73,729
Pass-Through from University of Texas Medical Branch at Galveston	93.867	16-075	-	23,476
Medical Library Assistance	93.879		16,939	43,421
Pass-Through from Rutgers State University	93.879	8290-PO#457936	-	13,833
Grants for Primary Care Training and Enhancement	93.884		-	45,948
Cancer Prevention and Control Programs for State, Territorial and Tribal Organizations	93.898		-	28,909
Family and Community Violence Prevention Program	93.910			
Pass-Through from Gang Alternative Inc	93.910	Prime: 1YEPMP170095-01-00	-	21,926
Pass-Through from University of Utah	93.910	10032145	-	85,365
Rural Health Care Services Outreach, Rural Health Network Development and Small Health C				
Provider Quality Improvement Program	93.912		-	67
HIV Emergency Relief Project Grants	93.912		_	1,030,209
Pass-Through from Hillsborough County Board of County Commissioners	93.914	12-0193	-	1,030,209
HIV Care Formula Grants		12-01/3	-	,
	93.917		-	22,588
Grants to Provide Outpatient Early Intervention Services with Respect to HIV Disease	93.918	100 4 15 007		
Pass-Through from Neighborhood Medical Center	93.918	HRSA15-027	-	7,65

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Healthy Start Initiative	93.926		-	132
Pass-Through from Baylor College of Medicine	93.926	H49MC12793	-	36,797
HIV Demonstration, Research, Public and Professional Education Projects	93.941			
Pass-Through from Research Triangle Institute International	93.941	1-312-0214934-52553L	-	177,183
Assistance Programs for Chronic Disease Prevention and Control	93.945		-	54,068
Cooperative Agreements to Support State-Based Safe Motherhood and Infant Health Initiative				
Programs	93.946		-	105,583
The Zika Health Care Services Program	93.966		-	58,074
PPHF Geriatric Education Centers	93.969	1071	177,832	831,164
Pass-Through from Center for Applied Research Solutions International Research and Research Training	93.969	1071	-	253,062
Pass-Through from University of California, Berkeley	93.989 93.989	1R25TW009338-01/Subaward #: 00007903 PO:BB00101211	494,399	1,079,654 10,770
Pass-Through from University of California, Berkeley Pass-Through from University of California, Berkeley	93.989 93.989	Subawd: 00009517 1D43TW010540-01 PO:BB00970808	- 18,500	183,713
Preventive Health and Health Services Block Grant	93.989 93.991	Subawd. 00009517 1D451 w010540-011 O.BB00970808	18,500	130,200
Maternal and Child Health Services Block Grant to the States	93.991			31,526
Pass-Through from Indiana University	93.994	BL-4745883-FIU Prime A70-5-069789 PO#1554864		22,880
Other Federal Awards	93.RD	0000232913		258,417
	93.RD	16IPA1605231	-	49,393
	93.RD	16IPA1605625	-	9,166
	93.RD	17IPA1706096	-	9,632
	93.RD	200-2011-41272	-	341,917
	93.RD	7603F29510	-	7,827
	93.RD	AGR DTD 06-21-2016	-	113,084
	93.RD	HHSF223201310220C	53,709	305,384
	93.RD	HHSF223201510118C	-	31,143
	93.RD	HHSF223201610099C	-	197,021
	93.RD	HHSF223201610567A	-	596
	93.RD	HHSN261201600732P	-	13,182
	93.RD	HHSN263201700065P	-	15,534
	93.RD	HHSN267200800019C	-	18
	93.RD	HHSN268201700261A	-	4,961
	93.RD	HHSN272201700008C	-	1,866,329
	93.RD	HHSN273201500135P	-	41,137
	93.RD	MED130	-	60,730
	93.RD	MED146	-	362,274
	93.RD	MED148	-	217,413
	93.RD	MED164	-	99,628
	93.RD	MED185	-	190,349
	93.RD 93.RD	Order # B187A4 OT2OD023854	45.214	40,471 2,128,572
	93.RD 93.RD	R01HD071779	43,214	313,527
	93.RD 93.RD	R01MH097018	212,137	810,667
	93.RD	R90DE022530	212,157	66,659
Pass-Through from Achaogen, Inc.	93.RD	AGR DTD 09-30-2016	-	2,655
Pass-Through from Achaogen, Inc.	93.RD	MSA EXHIBIT K-TMV	-	1,777
Pass-Through from Atox Bio, Ltd.	93.RD	ABT-202	-	21,294
Pass-Through from Biomedical Acoustics Research Company	93.RD	NIHR44	-	21,950
Pass-Through from Brigham and Women's Hospital	93.RD	Contract No. HHSN271201600772P	-	6,478
Pass-Through from Brigham and Women's Hospital Research Administration	93.RD	Fund#118120	-	117,158
Pass-Through from Brigham and Women's Hospital Research Administration	93.RD	U01HL130163	-	3,170
Pass-Through from Children's Research Institute	93.RD	CINRG	-	896
Pass-Through from Council of State and Territorial Epidemiologists	93.RD	6266	-	62,000
Pass-Through from CPC Clinical Research	93.RD	CTS-5030	-	8,103
Pass-Through from DiaCarta	93.RD	PO# 16-100	-	15
Pass-Through from Duke University	93.RD	206993		18,254

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from Duke University	93.RD	AGR DTD 10-16-17	-	1,778
Pass-Through from Duke University	93.RD	UFJ01	-	10,344
Pass-Through from Duke University	93.RD	UFJ01 TASK ORDER 33	-	20,590
Pass-Through from Duke University	93.RD	Z9001	-	28,446
Pass-Through from Eastern Cooperative Oncology Group	93.RD	E1609	-	16
Pass-Through from ECOG-ACRIN Cancer Research Group	93.RD	Protocol 6685 FL005	-	205
Pass-Through from EveryFit, Inc.	93.RD	EFUFL-PEAKS-2015	-	180,996
Pass-Through from Fred Hutchinson Cancer Research Center	93.RD	0000944411	-	9,294
Pass-Through from Fred Hutchinson Cancer Research Center	93.RD	5UM1AI068614-11	-	3,564
Pass-Through from Harvard Pilgrim Health Care, Inc.	93.RD	AGR00009534	-	2,285
Pass-Through from Health Services Advisory Group, Inc.	93.RD	M00004.002	-	114,859
Pass-Through from Health Services Advisory Group, Inc.	93.RD	Task Order HHSM-500-T0004	-	146,089
Pass-Through from Hesperos, Inc	93.RD	1R43DK116589-01	-	67,500
Pass-Through from Hesperos, Inc	93.RD	1R44AG058330-01	-	58,000
Pass-Through from Hesperos, Inc	93.RD	1R44TR001326	-	134,700
Pass-Through from JBS International, Inc.	93.RD	194214	-	10,000
Pass-Through from Leidos, Inc.	93.RD	17x137	-	18,684
Pass-Through from Nemours Children's Clinic	93.RD	00125821	-	20,000
Pass-Through from NRG Oncology Foundation, Inc.	93.RD	A011502	-	663
Pass-Through from NRG Oncology Foundation, Inc.	93.RD	AGR DTD 05-19-2016	-	2,500
Pass-Through from NRG Oncology Foundation, Inc.	93.RD	E2112	-	353
Pass-Through from NRG Oncology Foundation, Inc.	93.RD	EAY131	-	25,202
Pass-Through from NRG Oncology Foundation, Inc.	93.RD	GOG-0286B	-	214
Pass-Through from NRG Oncology Foundation, Inc.	93.RD	NRG Agreements	-	12,600
Pass-Through from NRG Oncology Foundation, Inc.	93.RD	NRG-BN001	-	1,251
Pass-Through from NRG Oncology Foundation, Inc.	93.RD	NRG-GI002	-	288
Pass-Through from NRG Oncology Foundation, Inc.	93.RD	NRG-GY004	-	347
Pass-Through from NRG Oncology Foundation, Inc.	93.RD	S1609	-	159
Pass-Through from Our Kids of Miami-Dade/Monroe, Inc.	93.RD	6000-051	-	94,937
Pass-Through from Seattle Children's Hospital	93.RD	11364SUB	-	17,105
Pass-Through from Securboration, Inc.	93.RD	UGRT11746-04012017	-	186,998
Pass-Through from Social & Scientific Systems, Inc.	93.RD	CRB-SS-S-15-004570-IRC005	-	88,024
Pass-Through from Social & Scientific Systems, Inc.	93.RD	CRB-SSS-S-14-003902	-	43,028
Pass-Through from Social & Scientific Systems, Inc.	93.RD	CRB-SSS-S-16-004988	-	4,573
Pass-Through from Southwest Oncology Group	93.RD	S1602	-	2,370
Pass-Through from SUNY Upstate Medical University	93.RD	Project1138404/Award77618	-	2,999
Pass-Through from The Children's Oncology Group	93.RD	AGCT1531	-	17
Pass-Through from University of Alabama at Birmingham	93.RD	000517456-001	-	5,822
Pass-Through from University of Maryland	93.RD	HHSS280201500007C	195,242	315,353
Pass-Through from University of North Carolina	93.RD	5110100	-	38,104
Pass-Through from University of South Carolina	93.RD	17-3342	-	13,729
Pass-Through from University of Southern Mississippi	93.RD	95330691	-	94,469
Pass-Through from University of Utah	93.RD	10009050-17	-	145
Pass-Through from VentureWell	93.RD	17RWSK002	-	19,865
Pass-Through from Virtici, LLC	93.RD	UF AGR00006120	-	38,419
Pass-Through from Virtually Better, Inc.	93.RD	2R42MH094019-03	-	189,364
Pass-Through from Wake Forest University Health Sciences	93.RD	WFUHS 30305	-	121
Pass-Through from Wake Forest University Health Sciences	93.RD	WFUHS 330334,330335	-	218,167
Pass-Through from Washington University, St. Louis	93.RD	WU-15-218	-	174,970
Pass-Through from West Virginia University Research Corporation	93.RD	TEMP	-	100,266
Pass-Through from Westat, Inc.	93.RD	6101-S038	-	435,917
Pass-Through from Westat, Inc.	93.RD	6579-\$13	-	455,917
Pass-Through from Zansors, LLC	93.RD	N/A	-	26,139
Total Research And Development Programs Cluster:	,		69,671,565	405,835,543
i orar resourch And Development i rograms Cluster;			0,0,1,0,505	403,853,343

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Student Financial Assistance Cluster:				
Nurse Faculty Loan Program (NFLP)	93.264		-	2,051,389
Health Professions Student Loans, Including Primary Care Loans/Loans for Disadvantaged				
Students	93.342		-	5,571,864
Nursing Student Loans	93.364		-	44,191
Scholarships for Health Professions Students from Disadvantaged Backgrounds	93.925		-	1,189,545
Total Student Financial Assistance Cluster:				8,856,989
TANF Cluster:				
Temporary Assistance for Needy Families	93.558		261,562,922	402,327,977
Pass-Through from CareerSource Gulf Coast	93.558	18-GCSC-WT	-	9,912
Pass-Through from CareerSource Gulf Coast	93.558	2018 - CTE	-	7,333
Pass-Through from CareerSource Heartland	93.558	C001039	-	8,666
Pass-Through from Ounce of Prevention Fund of Florida	93.558	HF15-16-37 (Amendment 2 FY 17-18)	-	130,036
Pass-Through from Ounce of Prevention Fund of Florida, Inc.	93.558	HF 15-20-07 AMENDMENT # 3	-	14,605
Pass-Through from Ounce of Prevention of Florida	93.558	HF GLDS 15-20-40		107,474
Total TANF Cluster:			261,562,922	402,606,003
TOTAL U. S. DEPARTMENT OF HEALTH AND HUMAN SERVICES			1,998,719,959	18,982,938,280
U. S. DEPARTMENT OF HOMELAND SECURITY				
Non-Profit Security Program	97.008		1,219,486	1,219,486
Boating Safety Financial Assistance	97.012		-	9,637,660
Community Assistance Program State Support Services Element (CAP-SSSE)	97.023		-	422,200
Flood Mitigation Assistance	97.029		1,128,158	1,876,892
Crisis Counseling	97.032		2,749,652	2,753,489
Disaster Unemployment Assistance	97.034		-	10,028,099
Disaster Grants - Public Assistance (Presidentially Declared Disasters)	97.036		202,535,331	253,556,383
Hazard Mitigation Grant	97.039		9,595,135	11,094,705
National Dam Safety Program	97.041		-	114,646
Emergency Management Performance Grants	97.042		6,014,415	15,644,372
Pre-Disaster Mitigation	97.047		96,134	300,227
Port Security Grant Program	97.056		-	713,707
Homeland Security Grant Program	97.067		12,955,647	15,885,601
Repetitive Flood Claims	97.092		102,283	102,636
Severe Repetitive Loss Program	97.110		19,313	29,741
Total Excluding Clusters:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		236,415,554	323,379,844
Research And Development Programs Cluster:				
Assistance to Firefighters Grant	97.044		36,000	243,770
Centers for Homeland Security	97.061		20,000	,,,,,,
Pass-Through from Purdue University	97.061	4112-35822, 2009-ST-061-C10001	-	1,754
Pass-Through from Stevens Institute of Technology	97.061	AWD-000762	-	125,328
Pass-Through from University of North Carolina at Chapel Hill	97.061	5101660	-	49,558
Pass-Through from University of North Carolina, Chapel Hill	97.061	2015-ST-061-ND0001-01	-	45,976
Pass-Through from University of North Carolina, Chapel Hill	97.061	5103193	-	54,907
Scientific Leadership Awards	97.062	0100170	-	44,662
Homeland Security Grant Program	97.067		-	24,435
Homeland Security Research, Development, Testing, Evaluation, and Demonstration of			-	
Technologies Related to Nuclear Threat Detection	97.077		-	184,360
Other Federal Awards	97.RD	HSHQDC-16-C-B0012	15,769	52,724
	97.RD	IPA Agreement	-	5,474
Total Research And Development Programs Cluster:			51,769	832,948
TOTAL U. S. DEPARTMENT OF HOMELAND SECURITY			236,467,323	324,212,792

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Community Development Block Grants/State's program and Non-Entitlement Grants in Hawaii	14.228		16,697,984	18,265,982
Emergency Solutions Grant Program	14.231		4,353,698	5,490,932
Housing Opportunities for Persons with AIDS	14.241		3,748,090	4,631,311
Pass-Through from Health Planning Council of South West Florida, Inc.	14.241	CODME	-	4,050
Pass-Through from Health Planning Council of Southwest FL	14.241	CODME	-	6,446
Pass-Through from Health Planning Council of Southwest Florida, Inc.	14.241	CODME	-	40,000
Fair Housing Assistance Program State and Local Total Excluding Clusters:	14.401		- 24.799.772	519,072 28,957,793
				20,707,775
Research And Development Programs Cluster:				
Community Development Block Grants/Entitlement Grants	14.218		-	26,796
Research and Evaluations, Demonstrations, and Data Analysis and Utilization	14.536		-	43,218
Total Research And Development Programs Cluster:				70,014
TOTAL U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT			24,799,772	29,027,807
U. S. DEPARTMENT OF JUSTICE				
Law Enforcement Assistance Narcotics and Dangerous Drugs Training	16.004		-	150,103
Sexual Assault Services Formula Program	16.017		696,407	715,520
Protection of Voting Rights	16.104		2,056,397	8,685,240
Antiterrorism Emergency Reserve Pass-Through from Orange County Government	16.321 16.321	2017-RF-GX-003	-	4,473,489 111,606
Juvenile Accountability Block Grants	16.523	2017-86-08-003	-	57,305
Grants to Reduce Domestic Violence, Dating Violence, Sexual Assault, and Stalking on Campus			-	291,131
Juvenile Justice and Delinquency Prevention Title V Delinquency Prevention Program	16.540 16.548		-	1,784,550 23,905
State Justice Statistics Program for Statistical Analysis Centers	16.550		-	140,845
National Criminal History Improvement Program (NCHIP)	16.554		-	1,065,278
National Institute of Justice Research, Evaluation, and Development Project Grants	16.560		-	146,778
Crime Victim Assistance	16.575		51,057,648	59,124,780
Crime Victim Compensation	16.576		_	6,196,545
Pass-Through from Hillsborough County	16.579	2014-DJ-BX-0385	-	2,940
Edward Byrne Memorial State and Local Law Enforcement Assistance Discretionary Grants				
Program	16.580		-	81,268
Crime Victim Assistance/Discretionary Grants	16.582		-	820,859
Violence Against Women Formula Grants	16.588		10,189,112	10,189,112
Pass-Through from Florida Coalition Against Domestic Violence	16.588	ARRA - 16-8025-OSCA	-	250,374
Pass-Through from Florida Council Against Domestic Violence	16.588	15-8030-SAO	-	103,615
Pass-Through from Florida Council Against Domestic Violence	16.588	16-8028-SAO	-	71,517
Pass-Through from Florida Council Against Domestic Violence	16.588	17-8031-SAO	-	92,251
Pass-Through from Florida Council Against Domestic Violence	16.588	17-8032-SAO	-	73,257
Pass-Through from Florida Council Against Domestic Violence Pass-Through from Florida Council Against Domestic Violence	16.588 16.588	17-8034-SAO	-	70,622 76,531
Pass-Through from Florida Council Against Domestic Violence	16.588	17-8037-SAO 17-8038-SAO	-	121,000
Pass-Through from Florida Council Against Domestic Violence	16.588	17-8038-SAO 17-8039-SAO	-	63,225
Pass-Through from Florida Council Against Domestic Violence	16.588	18-8033-SAO	-	65,197
Pass-Through from Florida Council Against Domestic Violence	16.588	18-8035-SAO	-	203,003
Pass-Through from Florida Council Against Domestic Violence	16.588	18-8040-SAO	-	135,479
Pass-Through from Florida Council Against Domestic Violence	16.588	18-8041-SAO18	-	28,207
Pass-Through from Florida Council Against Domestic Violence	16.588	18-8042-SAO	-	55,913
Pass-Through from Florida Council Against Domestic Violence	16.588	18-8043-SAO	-	124,094
Pass-Through from Florida Council Against Sexual Violence	16.588	15STO56	-	41,237
Pass-Through from Florida Council Against Sexual Violence	16.588	16ST055	-	31,027
Pass-Through from Florida Council Against Sexual Violence	16.588	16STO57		43,947

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FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from Florida Council Against Sexual Violence	16.588	16STO58	-	27,922
Pass-Through from Florida Council Against Sexual Violence	16.588	16STO60	-	55,220
Pass-Through from Florida Council Against Sexual Violence	16.588	16-STO61	-	5,501
Pass-Through from Florida Council Against Sexual Violence	16.588	16-STO62	-	42,000
Pass-Through from Florida Council Against Sexual Violence	16.588	16-STO63	-	28,005
Pass-Through from Florida Council Against Sexual Violence	16.588	16-STO64	-	15,000
Pass-Through from Florida Council Against Sexual Violence	16.588	16-STO67	-	44,020
Pass-Through from Florida Council Against Sexual Violence	16.588	18-8041-SAO18	-	12,844
Pass-Through from Florida Council Against Sexual Violence	16.588	ARRA - 2014-WF-AX-007	-	1,825
Residential Substance Abuse Treatment for State Prisoners	16.593		64,722	612,835
Project Safe Neighborhoods	16.609		-	5,456
Public Safety Partnership and Community Policing Grants	16.710	ARRA - 2015CKWXK012	-	16,210
Public Safety Partnership and Community Policing Grants	16.710		-	106,506
Juvenile Mentoring Program	16.726			
Pass-Through from National 4-H Council	16.726	11-03-2016	-	151,599
Pass-Through from National Court Appointed Special Advocate Association	16.726	FL10905-15-0716-Y1	-	5,498
Pass-Through from National Court Appointed Special Advocate Association	16.726	FL10905-15-0717-Y2	-	22,412
Pass-Through from National Court Appointed Special Advocate Association	16.726	FL10905-16-1016-G1	-	211,134
Pass-Through from National Court Appointed Special Advocate Association	16.726	FL10905-17-1017-G	-	13,567
Special Data Collections and Statistical Studies	16.734		-	129,419
Edward Byrne Memorial Justice Assistance Grant Program	16.738		5,917,087	8,580,171
Pass-Through from Alachua County Sheriff's Office	16.738	2017-JAGC-ALAC-7-F9-161	-	2,965
Pass-Through from City of Jacksonville	16.738	2014-DJ-BX-0960	-	132,111
Pass-Through from City of Tampa	16.738	16-D-34014	-	32,196
DNA Backlog Reduction Program	16.741		-	1,752,006
Paul Coverdell Forensic Sciences Improvement Grant Program	16.742		229,972	532,802
Support for Adam Walsh Act Implementation Grant Program	16.750		-	102,340
Edward Byrne Memorial Competitive Grant Program	16.751		-	730,284
Pass-Through from Pinellas County Sheriff's Office	16.751	2015-WY-BX-0003	-	44,974
Harold Rogers Prescription Drug Monitoring Program	16.754		36,635	242,504
Second Chance Act Reentry Initiative	16.812		- -	421,116
NICS Act Record Improvement Program	16.813		37,504	745,655
John R. Justice Prosecutors and Defenders Incentive Act	16.816		-	73,298
Smart Prosecution Initiative	16.825		-	66,182
Vision 21	16.826		-	55,374
National Sexual Assault Kit Initiative	16.833		225,695	573,122
Body Worn Camera Policy and Implementation	16.835		-	1,528
Equitable Sharing Program	16.922		-	648,067
Other Federal Awards	16.UNK	DJBP030200000072	-	263,964
	16.UNK	JLEO-18-0245	-	18,148
	16.UNK	JLEO-18-0515	-	1,735
	16.UNK	MOU-NO IDENTIFIER	-	3,347
Pass-Through from National 4-H Council	16.UNK	NMP8	-	14,638
Total Excluding Clusters:			70,511,179	112,257,250
Research And Development Programs Cluster:				
Juvenile Justice and Delinquency Prevention	16.540			
Pass-Through from University of Maryland	16.540	51712-Z9329101	-	27,603
National Institute of Justice Research, Evaluation, and Development Project Grants	16.560		226,873	2,657,846
Pass-Through from Brevard Public Schools	16.560	2014-CK-BX-0014	-	68,696
Pass-Through from Development Services Group, Inc.	16.560	AGR00010403	-	35,424
Pass-Through from Development Services Group, Inc.	16.560	DSG-UF 2017-01	-	46,509
Pass-Through from IRIS Educational Media	16.560	UFLOR-80	-	272,399
Pass-Through from John Finn Institute for Public Safety, Inc.	16.560	2013-001	-	14,078
Pass-Through from Research Triangle Institute International	16.560	Subaward# 10-321-0215513-52974L	-	33,566

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from United States Army Medical Research Acquisition Activity	16.560	None	-	261,127
Pass-Through from University of Alabama at Birmingham	16.560	00506117001	-	119,903
Pass-Through from University of Cincinnati	16.560	10021-002	-	39,706
Pass-Through from University of Pennsylvania	16.560	Subaward No. 573344	-	1,909
Pass-Through from University of South Carolina	16.560	16-3016/PO#2000017611	-	158,994
Criminal Justice Research and Development Graduate Research Fellowships	16.562		-	225,989
National Institute of Justice W.E.B. DuBois Fellowship Program	16.566			
Pass-Through from Sam Houston State University	16.566	22116A	-	20,510
Crime Victim Assistance/Discretionary Grants	16.582			
Pass-Through from Palm Beach County Board of Court	16.582	None	-	47,086
Drug Court Discretionary Grant Program	16.585			
Pass-Through from Judicial Branch of Louisiana	16.585	SAMHSA-1H79T1025928	-	21,929
Pass-Through from Seminole County	16.585	2014-DC-BX-0051	3,036	5,355
Special Data Collections and Statistical Studies	16.734		-	60,940
Criminal and Juvenile Justice and Mental Health Collaboration Program	16.745			,
Pass-Through from Seminole County Sheriffs Office	16.745	2017-MO-BX-0047		13,538
Edward Byrne Memorial Competitive Grant Program	16.751	2017 1.10 211 0017		10,000
Pass-Through from City of Miami	16.751	2014-WY-BX-0002/Smart Policing Initiative Grant		20,426
Harold Rogers Prescription Drug Monitoring Program	16.754	2014 WT BA 0002/binart Following initiative Grant		418,716
Second Chance Act Reentry Initiative	16.812			16,960
Pass-Through from Palm Beach County	16.812	AWD-001483	-	16,712
Total Research And Development Programs Cluster:	10.812	AwD-001485	229,909	4,605,921
TOTAL U. S. DEPARTMENT OF JUSTICE			70,741,088	116,863,171
U. S. DEPARTMENT OF LABOR Labor Force Statistics Unemployment Insurance	17.002 17.225		6,191,500	2,868,228 498,259,711
Pass-Through from CareerSource Gulf Coast	17.225	18-GCSC-RESEA	0,191,500	22,500
Pass-Through from CareerSource Gulf Coast	17.225	18-GCSC-RESEA 2		22,300
Pass-Through from CareerSource Gulf Coast	17.225	18-GCSC-Unemployment Compensation		6,453
Senior Community Service Employment Program	17.235	To bese enemployment compensation	4.144.016	4,615,613
Trade Adjustment Assistance	17.245		1,557,758	2,360,714
National Farmworker Jobs Program	17.245		2,578,675	3,934,162
H-1B Job Training Grants	17.268		9,200	3,507,876
Work Opportunity Tax Credit Program (WOTC)	17.200		9,200	986,935
Temporary Labor Certification for Foreign Workers	17.273			622,564
YouthBuild	17.273		224,514	512,272
WIOA National Dislocated Worker Grants / WIA National Emergency Grants	17.274		12,530,974	13,103,461
WIOA Dislocated Worker National Reserve Technical Assistance and Training	17.281		-	136,716
Trade Adjustment Assistance Community College and Career Training (TAACCCT) Grants	17.282		-	5,365,234
Workforce Innovation Fund	17.283		-	627,820
Apprenticeship USA Grants	17.285		78,106	505,764
Occupational Safety and Health Susan Harwood Training Grants	17.502		-	150,676
Consultation Agreements	17.504		-	2,112,390
Mine Health and Safety Education and Training	17.602		-	177,452
Homeless Veterans' Reintegration Program	17.805		-	254
Total Excluding Clusters:			27,314,743	539,899,291
Employment Service Cluster:				
Employment Service/Wagner-Peyser Funded Activities	17.207		14,567,334	41,184,116
Pass-Through from CareerSource Gulf Coast	17.207	18-GCSC-Military	14,567,334	74,988
Pass-Through from CareerSource Gulf Coast Pass-Through from CareerSource Gulf Coast	17.207 17.207	18-GCSC-Wagner Peyser	14,567,334 - -	74,988 24,000
Pass-Through from CareerSource Gulf Coast	17.207	•	14,567,334 - -	74,988

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from CareerSource Gulf Coast	17.801	18-GCSC-DVOP	-	16,000
Local Veterans' Employment Representative Program	17.804		1,312,431	4,645,289
Pass-Through from CareerSource Gulf Coast	17.804	18-GCSC-LVER		7,236
Total Employment Service Cluster:			17,591,547	52,798,383
Research And Development Programs Cluster:				
Trade Adjustment Assistance Community College and Career Training (TAACCCT) Grants	17.282		198,547	291,535
Other Federal Awards	17.RD	G17PS00772	-	3,439
Pass-Through from CareerSource Florida Total Research And Development Programs Cluster:	17.RD	B0277		149,491 444,465
				,
WIOA Cluster:	17.059		41 222 500	10 520 574
WIOA Adult Program	17.258	18-GCSC-Adult 2	41,232,590	42,538,574
Pass-Through from CareerSource Gulf Coast Pass-Through from CareerSource Gulf Coast	17.258 17.258	18-GCSC-Adult 2 18-GCSC-WIOA-Adult	-	11,875 125,885
Pass-Through from CareerSource Guij Coast Pass-Through from South Florida Workforce Investment Board	17.258	WS-CTVA-PY17-02-00	-	379,208
Pass-Through from South Plorida Workforce Development Board	17.258	ARRA - # 20289	-	269
WIOA Youth Activities	17.259	АККА - # 20209	44.687.383	49,112,398
Pass-Through from CareerSource Broward	17.259	AA-26773-15-55-A-12	44,087,385	49,112,398 420,996
Pass-Through from CareerSource Dioward Pass-Through from CareerSource Gulf Coast	17.259	18-GCSC-WIOA-OSY	-	150,002
Pass-Through from CareerSource Gulf Coast Pass-Through from CareerSource Gulf Coast	17.259	18-GCSC- WIOA-OST 18-GCSC- Youth	-	73,000
Pass-Through from CareerSource Gulf Coast	17.259	2018 - CTE		14,667
Pass-Through from CareerSource Heartland	17.259	C001039		434,585
Pass-Through from CareerSource Tampa Bay	17.259	GRT1044-20170227		63,030
Pass-Through from South Florida Workforce Investment Board	17.259	WS-YS-FBTP-PY'17-04-00		99,994
WIOA Dislocated Worker Formula Grants	17.278	W5 15 15 11 11 04 00	48,864,040	54,541,402
Pass-Through from CareerSource Gulf Coast	17.278	18-GCSC-Advanced Manufacturing	-	10,196
Pass-Through from CareerSource Gulf Coast	17.278	18-GCSC-Dislocated Worker 2	-	3,611
Pass-Through from CareerSource Gulf Coast	17.278	18-GCSC-WIOA-Dislocated Worker	-	96,241
Total WIOA Cluster:			134,784,013	148,075,933
TOTAL U. S. DEPARTMENT OF LABOR			179,888,850	741,218,072
U.S. DEPARTMENT OF STATE				
Academic Exchange Programs - Undergraduate Programs	19.009			
Pass-Through from IREX	19.009	FY-18-YALI-PM-FIU-05	-	41,415
Pass-Through from Northern Virginia Community College	19.009	S-ECAGD-16-CA-1061 (Prime)	-	235,421
Pass-Through from Partners of America	19.009	CBG-2016-R2-07	-	23,938
Public Diplomacy Programs	19.040			
Pass-Through from Partners of America	19.040	100K-292COL-4	-	15,000
Pass-Through from Institute of International Education, Inc.	19.400	3216-MDC-3.2.17	-	39,329
Pass-Through from US - India Educational Foundation	19.400	USIEF/OSI/2016/02	20,370	77,814
Academic Exchange Programs - Teachers	19.408		161,720	1,072,035
Professional and Cultural Exchange Programs - Citizen Exchanges	19.415			
Pass-Through from GEORGETOWN UNIVERSITY	19.415	FSCJ-10052016-01	-	1,284
Pass-Through from Sister City Program of Gainesville, Inc.	19.415	SISCITY4-23-2018	-	3,457
Trans-National Crime	19.705		-	1,765,629
Bureau of Western Hemisphere Affairs (WHA) Grant Programs (including Energy and Climate				
Partnership for the Americas)	19.750		63,926	69,527
Other Federal Awards				
Pass-Through from Colombo Plan Drug Advisory Programme	19.UNK	UGRT12090-04012017	-	76,328
Pass-Through from Colombo Plan Drug Advisory Programme	19.UNK	UGRT12090-04012018	-	25,074
Pass-Through from United States Embassy in Ouagadougou	19.UNK	Funding Memo 2017000874	-	46,013
Pass-Through from United States Embassy in Ouagadougou	19.UNK	Funding Memo 201700879		79,190
Total Excluding Clusters:			246,016	3,571,454

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Research And Development Programs Cluster:				
Academic Exchange Programs - Undergraduate Programs	19.009			
Pass-Through from IREX	19.009	FY17-YALI-PM-FIU-04	-	97,037
Academic Exchange Programs - Scholars	19.401			
Pass-Through from Institute of International Education	19.401	00125829	68,554	100,155
Pass-Through from Institute of International Education	19.401	S-ECAGD-13-CA-149(DT)	18,379	36,173
Academic Exchange Programs - Teachers	19.408		18,569	207,563
General Department of State Assistance	19.700			
Pass-Through from U.S. Civilian Research & Development Foundation Global	19.700	FSCX-18-63878-0	-	10,182
Total Research And Development Programs Cluster: TOTAL U. S. DEPARTMENT OF STATE			<u> </u>	451,110 4,022,564
				, ,
U. S. DEPARTMENT OF THE INTERIOR				
Cultural and Paleontological Resources Management	15.224		-	30,982
Marine Minerals Activities	15.424		-	57,473
Water Desalination Research and Development	15.506		-	49,854
Fish and Wildlife Management Assistance	15.608		17,313	30,175
Coastal Wetlands Planning, Protection and Restoration	15.614		-	178,100
Cooperative Endangered Species Conservation Fund	15.615		-	687,541
Pass-Through from University of California	15.615	A17-0116-S001	-	1,859
Clean Vessel Act	15.616		1,349,653	1,841,185
Enhanced Hunter Education and Safety	15.626		-	223,989
Coastal	15.630		-	8,147
Pass-Through from Tampa Bay Estuary Program	15.630	PO # 6911	-	13,616
Partners for Fish and Wildlife	15.631		-	44
State Wildlife Grants	15.634		658,638	1,847,490
Endangered Species Conservation - Recovery Implementation Funds	15.657		· · ·	223,979
Pass-Through from Wildlife Foundation of Florida	15.657	F13AC00706	-	22,708
Endangered Species - Candidate Conservation Action Funds	15.660		· · ·	2,917
Cooperative Landscape Conservation	15.669		-	72,054
Cooperative Ecosystem Studies Units	15.678		-	176,093
U.S. Geological Survey Research and Data Collection	15.808		-	43,901
National Cooperative Geologic Mapping	15.810		-	190,166
National Geological and Geophysical Data Preservation	15.814		-	41,358
Historic Preservation Fund Grants-In-Aid	15.904		201,465	1,154,368
Pass-Through from City of St Petersburg Florida	15.904	PO194918	-	11,145
Outdoor Recreation Acquisition, Development and Planning	15.916		549,627	566,439
National Maritime Heritage Grants	15.925	ABBA - B144 C01505	-	48
Conservation Activities by Youth Service Organizations	15.931 15.944	ARRA - P14AC01595	-	73,975
Natural Resource Stewardship Cooperative Resource and Training Programs, Resources of the National Bark System	15.945		-	55,334 201,366
Cooperative Research and Training Programs - Resources of the National Park System National Park Service Conservation, Protection, Outreach, and Education	15.945		-	201,366 44,019
Other Federal Awards	15.UNK	F15PX01505	-	44,019
Pass-Through from Gulf of Mexico Alliance	15.UNK	C-121719-00	-	6,102
Pass-Through from Seminole Tribe of Florida	15.UNK	PUR2015-05-023	-	17,170
Total Excluding Clusters:	15.0NK	10K2013-03-023	2,776,696	7,873,599
Fick and Wildlife Chastern				
Fish and Wildlife Cluster: Sport Fish Restoration	15.605		1,382,329	10 227 207
Sport Fish Restoration Wildlife Restoration and Basic Hunter Education			1,382,329 144,000	10,227,387
Total Fish and Wildlife Cluster:	15.611		1,526,329	16,370,568 26,597,955
Research And Development Programs Cluster:				

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Fish, Wildlife and Plant Conservation Resource Management	15.231		-	19.638
Pass-Through from Palm Beach County	15.231	AWD-001417	-	11,318
Wildland Fire Research and Studies	15.232		-	73,190
Pass-Through from University of Idaho	15.232	PO# 0047649		6,678
Marine Minerals Activities	15.424	10# 0047049	-	591,729
Fish and Wildlife Management Assistance	15.608		-	59,249
		EWS 800 027 2015UEL2	-	,
Pass-Through from Gulf States Marine Fisheries Commission	15.608	FWS-800-037-2015UFL2	-	1,742
Pass-Through from Nature Conservancy	15.608	FCO-09272016-1	-	1,985
Cooperative Endangered Species Conservation Fund	15.615		-	73,967
Pass-Through from Alabama Department of Conservation and Natural Resources	15.615	None	-	15,861
Pass-Through from Coastal Technology Corporation	15.615	2017-1		8,106
Pass-Through from Coastal Technology Corporation	15.615	2018-1	-	18,730
Wildlife Conservation and Restoration	15.625		-	11,302
Coastal	15.630			11,136
Pass-Through from Fish & Wildlife Foundation of Florida	15.630	F13AC00083		249
State Wildlife Grants	15.634	113AC00085	5,644	143,389
Pass-Through from Marine Discovery Center	15.634	15035	5,044	1,184
			-	,
Pass-Through from South Carolina Department of Natural Resources	15.634	SCDNR-FY-2015-009	-	5,367
Marine Turtle Conservation Fund	15.645		-	22,802
Research Grants (Generic)	15.650		-	1,013
Pass-Through from Kansas State University	15.650	S16040	-	62,619
Endangered Species Conservation - Recovery Implementation Funds	15.657		-	105,043
Natural Resource Damage Assessment and Restoration	15.658		-	49,276
Cooperative Landscape Conservation	15.669		-	76,981
Cooperative Ecosystem Studies Units	15.678		-	57,025
Assistance to State Water Resources Research Institutes	15.805			74,108
U.S. Geological Survey Research and Data Collection	15.808		57,803	2,395,945
National Cooperative Geologic Mapping	15.810		-	40,410
Cooperative Research Units	15.812		-	474,200
Pass-Through from North Carolina State University	15.820	2017-1878-01		11,154
American Battlefield Protection	15.926	2017-1070-01	-	3,337
Natural Resource Stewardship	15.920		-	97,849
-			-	
Cooperative Research and Training Programs - Resources of the National Park System	15.945	52 (0500	-	2,722,819
Pass-Through from Middle Tennessee State University	15.945	536858S	-	993
Pass-Through from University of California, Santa Barbara	15.945	KK1703	-	20,360
National Park Service Conservation, Protection, Outreach, and Education	15.954		16,800	383,946
Other Federal Awards	15.RD	D16PX00403	-	19,232
	15.RD	F17PX00052	-	8,622
	15.RD	F17PX00053	-	2,194
	15.RD	G13PX01669	-	13,680
	15.RD	M12PC00003	-	544
	15.RD	P14AC00946		3,215
	15.RD	P17PX02218	-	39,672
Pass-Through from Pranalytica, Inc.	15.RD	0000006842	-	21,244
Pass-Through from TDI-Brooks International, Inc.	15.RD	None	-	31,159
al Research And Development Programs Cluster:	101100	TONE	80,247	7,801,822
L U. S. DEPARTMENT OF THE INTERIOR			4,383,272	42,273,376
ED & DOWNEND OF THE THE ACTING				
EPARTMENT OF THE TREASURY Volunteer Income Tax Assistance (VITA) Matching Grant Program	21.009		-	8,504
Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the				0,004
Gulf Coast States	21.015		115,850	881,916
		221722	115,850	,
Pass-Through from Nova SouthEastern University	21.015	331733	-	3,663
Pass-Through from Pinellas County Florida (Restore Act)	21.015	1RDCGR200008-01-00		83,466

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from Pinellas County Florida (Restore Act)	21.015	1RDCGR200012-01-00	-	132,286
Pass-Through from University of Miami	21.015	SPC-000177	-	2,378
Equitable Sharing	21.016			61,677
Total Excluding Clusters:			115,850	1,173,890
Research And Development Programs Cluster: Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States	21.015		42.864	472.089
Pass-Through from Charlotte County	21.015	AGR DTD 01-31-2017	-	22,164
Pass-Through from Florida Institute of Oceanography	21.015	4710-1126-00-D	30,986	103,372
Pass-Through from University of South Florida	21.015	4710-1126-00-F	- -	62,311
Total Research And Development Programs Cluster:			73,850	659,936
TOTAL U. S. DEPARTMENT OF THE TREASURY			189,700	1,833,826
U.S. DEPARTMENT OF TRANSPORTATION				
Airport Improvement Program	20.106		-	1,233,124
Highway Research and Development Program	20.200		-	128,612
Highway Training and Education	20.215		20,031	181,526
Motor Carrier Safety Assistance	20.218		-	7,391,990
Motor Carrier Safety Assistance High Priority Activities Grants and Cooperative Agreements	20.237		-	523,741
Fuel Tax Evasion-Intergovernmental Enforcement Effort	20.240		-	9,242
Railroad Safety Technology Grants	20.321		-	438,979
Metropolitan Transportation Planning and State and Non-Metropolitan Planning and Research	20.505		8,235,796	9,755,355
Formula Grants for Rural Areas	20.509		21,273,034	21,761,976
Pass-Through from Auburn University	20.509	0020119	-	8
Public Transportation Research, Technical Assistance, and Training	20.514		-	578,094
Pass-Through from Pinellas Suncoast Transit Authority	20.514	MOD Sand Box Products	-	2,718
Pass-Through from Portland State University	20.514	205MAC531	-	26,320
Pass-Through from University of Tennessee	20.514	13-USF-E1	-	40,167
Pass-Through from University of Tennessee	20.514	13-USF-MRI3	-	75,767
Rail Fixed Guideway Public Transportation System State Safety Oversight Formula Grant Program	20.528		-	855,450
National Highway Traffic Safety Administration (NHTSA) Discretionary Safety Grants and				
Cooperative Agreements	20.614		-	357,097
University Transportation Centers Program	20.701		-	25,715
Pass-Through from University of Texas, Arlington	20.701	CTEDD TO# 3B	-	27,725
Interagency Hazardous Materials Public Sector Training and Planning Grants	20.703		710,842	710,842
Assistance to Small and Disadvantaged Businesses National Infrastructure Investments	20.910 20.933		-	196,845 28,969,999
Other Federal Awards	20.933 20.UNK	BDV 25 977-56	9,281,061	28,909,999
Oner rederar Awards	20.UNK	BDV 31 932-03		44,169
	20.UNK	BDV25 977-28		42,168
	20.UNK	BDV30 TWO 943-41		1,718
	20.UNK	BDV31 977-68	-	41,796
	20.UNK	BDV33-945-002	5,238	151,984
	20.UNK	DTFH6116P00157	-	4,730
	20.UNK	DTFH6116P00158	-	2,831
Total Excluding Clusters:			39,526,002	73,598,537
Federal Transit Cluster:				
Federal Transit Capital Investment Grants	20.500		223,218	31,241,357
Federal Transit Formula Grants	20.507		-	8,805,587

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Bus and Bus Facilities Formula Program	20.526		1,066,002	1,946,874
Total Federal Transit Cluster:			1,289,220	41,998,660
Highway Planning and Construction Cluster:				
Highway Planning and Construction	20.205		173,281,840	2,199,540,720
Pass-Through from Florida Metro Planning & Organization Advisory Council	20.205	BE225/BE420	-	81,092
Pass-Through from Kittelson & Associates	20.205	20517-11074 TO #0210-01	-	5,303
Pass-Through from University of South Florida	20.205	2117-1715-00A	-	6,018
Recreational Trails Program	20.219		599,152	599,152
Total Highway Planning and Construction Cluster:			173,880,992	2,200,232,285
Highway Safety Cluster:				
State and Community Highway Safety	20.600		1,635,419	5,605,676
National Priority Safety Programs	20.616		1,834,287	9,355,008
Total Highway Safety Cluster:			3,469,706	14,960,684
Research And Development Programs Cluster:				
Aviation Research Grants	20.108		-	182,026
Pass-Through from The National Institute of Aerospace Associates	20.108	AWD-001071	-	66,737
Pass-Through from University of Maryland	20.108	26984-Z9085101	-	1,21
Pass-Through from University of Maryland	20.108	38502-Z9261101	-	29,793
Air Transportation Centers of Excellence	20.109	56562 25261161	-	360,319
Highway Research and Development Program	20.200			161,663
Pass-Through from Interstate Futures, A joint Venture	20.200	182601		26,988
Pass-Through from Kittelson & Associates	20.200	#18740		54,613
Pass-Through from National Academy of Sciences	20.200	ACRP A11-039(S02-19)	-	44,952
Pass-Through from National Academy of Sciences	20.200	HR 15-57 /SUB0000839	- 15,175	100,826
Pass-Through from National Academy of Sciences Pass-Through from National Academy of Sciences	20.200	HR 15-5775050000859 HR 25-47	15,175	47,886
Highway Planning and Construction	20.200	HK 23-47	-	47,880
Pass-Through from LDA Consulting	20.205	U60957-02222016	-	304
			-	
Pass-Through from MetroPlan Orlando	20.205	00125651	-	4,623
Pass-Through from Miami Dade College	20.205	AGR DTD 12-14-2017	-	29,260
Pass-Through from Portland State University	20.205	NITCN-USF-20	-	70,099
Pass-Through from Texas A&M - Texas Engineering Experiment Station	20.205	S151223	-	675
Pass-Through from Texas Transportation Institute	20.205	12-\$161233	-	34,685
Highway Training and Education	20.215		-	21,295
Pass-Through from The Destination Sales & Marketing Group	20.215	17-053	-	26,798
Metropolitan Transportation Planning and State and Non-Metropolitan Planning and Research	20.505		-	151,096
Pass-Through from Cambridge Systematics	20.505	CS Agreement # 160066 Prime# C000791	-	2,485
Pass-Through from MetroPlan Orlando	20.505	None	-	67,390
Formula Grants for Rural Areas	20.509		6,418	275,693
Public Transportation Research, Technical Assistance, and Training	20.514		-	1,645,669
Pass-Through from Minnesota Valley Transit Authority	20.514	No. C-10009	-	27,071
State and Community Highway Safety	20.600		13,596	897,945
Pass-Through from Institute of Police Technology and Management	20.600	201702090	-	6,541
Pass-Through from Institute of Police Technology and Management	20.600	201702091	-	38,485
State Traffic Safety Information System Improvement Grants	20.610		-	293,538
University Transportation Centers Program	20.701		1,146,951	4,097,308
Pass-Through from Cornell University	20.701	79841-10830	-	204,885
Pass-Through from Portland State University	20.701	NITCN-USF-21	-	74,843
Pass-Through from Rutgers University	20.701	5239	-	839
Pass-Through from The University of North Carolina at Chapel Hill	20.701	AWD-001201	-	221,259
Pass-Through from University of Iowa	20.701	WD00546058	-	24,450
Pass-Through from University of Tennessee	20.701			,

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pass-Through from University of Texas, Arlington	20.701	C-TEDD TO# 3A	-	21,3
Pass-Through from University of Texas, Arlington	20.701	CTEDD TO# 3D	-	3,6
Pass-Through from University of Texas, Arlington	20.701	C-TEDD TO#3C	-	10,3
Other Federal Awards	20.RD	015-003	-	17,4
	20.RD	2104-1286-00-A	-	1,4
	20.RD	2117-1845-00-A	-	15,2
	20.RD	693JJ618C000001	-	54,1
	20.RD	800008014-01	-	25,0
	20.RD	BDV24	-	146,0
	20.RD	BDV29 TWO # 977-27	-	87,4
	20.RD	BDV29 TWO # 977-28	-	107,2
	20.RD	BDV29 TWO #934-02	-	51,2
	20.RD	BDV29 TWO #943-07	-	179,0
	20.RD	BDV29 TWO 934-01	-	1,3
	20.RD	BDV29 TWO 934-03	-	4,9
	20.RD	BDV29 TWO 934-04	-	3,8
	20.RD	BDV29 TWO 943-06	-	43,
	20.RD	BDV29 TWO 943-08	-	152,
	20.RD	BDV29 TWO 953-03	-	9,
	20.RD	BDV29 TWO 977-21	24,753	39,
	20.RD	BDV29 TWO 977-22	-	93,
	20.RD	BDV29 TWO 977-24	-	49,
	20.RD	BDV29 TWO 977-25	-	69,
	20.RD	BDV29 TWO 977-30	-	62,
	20.RD	BDV29 TWO 977-31	-	67,
	20.RD	BDV29 TWO 977-32	-	99,
	20.RD	BDV29 TWO 977-34	248,836	312,
	20.RD	BDV29 TWO 977-35	-	41,
	20.RD	BDV29 TWO 977-37	-	57,
	20.RD	BDV29 TWO 977-38	-	9,
	20.RD	BDV29 TWO 977-39	-	2,
	20.RD	BDV29 TWO 977-40	-	7,
	20.RD	BDV29 TWO 977-41	-	5,
	20.RD	BDV29 TWO 977-42	-	5,
	20.RD	BDV29 TWO 977-43	-	1,
	20.RD	BDV29 TWO 977-44	-	2,
	20.RD	BDV30 TWO 977-15	-	7,
	20.RD	BDV30 TWO 977-21	-	20,
	20.RD	BDV30TWO977-12	-	2,
	20.RD	BDV31 977-54	-	67,
	20.RD	BDV31 977-55	-	31,
	20.RD	BDV31 977-66	-	66,
	20.RD	BDV31 977-70	-	126,
	20.RD	BDV31 977-71	-	27,
	20.RD	BDV31 977-74	-	18,
	20.RD	BDV31 977-79	-	62,
	20.RD	BDV31 977-81	-	66,
	20.RD	BDV31 977-83	-	106,0
	20.RD	BDV31 977-89	-	30,0
	20.RD	BDV31 977-90	-	38,
	20.RD	BDV31 977-92	-	32,
	20.RD	BDV31 TWO 977-84	-	66,
	20.RD	BDV31 TWO 953-01	-	23,
	20.00	BD 151 1 100 955 01		
	20.RD	BDV31 TWO 977-67	-	80,

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
	20.RD	BDV31 TWO 977-78	-	87,280
	20.RD	BDV31 TWO 977-87	-	28,241
	20.RD	BDV31 TWO 977-97	-	7,503
	20.RD	BDV31 TWO No 977-63	-	102,318
	20.RD	BDV-31-977-07	-	60,389
	20.RD	BDV31-977-31	-	74,906
	20.RD	BDV31-977-33	-	16,132
	20.RD	BDV31-977-36	-	52,806
	20.RD	BDV31-977-39	-	4,903
	20.RD	BDV-31-977-51	-	97,648
	20.RD	BDV31-977-57	-	76,042
	20.RD	BDV31-977-59		59,308
	20.RD	BDV31-977-64	81,682	95,269
	20.RD	BDV31-977-72	01,002	39,189
	20.RD	BDV31-977-73	-	80,241
	20.RD	BDV31-977-76	-	128,431
	20.RD	BDV31-977-80	-	41,136
	20.RD		-	
		BDV31-977-88	-	35,757
	20.RD	BDV31-977-91	-	48,845
	20.RD	BDV31-977-95	-	18,685
	20.RD	BDV32-977-06	-	65,180
	20.RD	BDV33 945-04	-	92,489
	20.RD	BDV33 TWO 977-04	-	150,112
	20.RD	BDV33 TWO 977-05	-	158,472
	20.RD	BDV33-977-03	-	54,731
	20.RD	BVD29 TWO 953-02	-	1,315
	20.RD	DTFR5317C00006	29,890	76,696
	20.RD	DTNH2217P00066	-	94,299
	20.RD	M3DA-17-18-04/G0F29	-	49,543
	20.RD	M3DA-17-18-05 ; G0F30	-	46,157
	20.RD	Order #693JJ318P000008	-	76,827
	20.RD	PO 201702105	-	2,888
	20.RD	R01715	-	45,326
	20.RD	Research Agreement#016-005	-	74,022
	20.RD	Research Sub-agreement #018-001	-	5,015
	20.RD	Sub-Agreement #016-011	-	21,475
	20.RD	Terrim	-	18,837
Pass-Through from Arizona State University	20.RD	17-162	-	132,857
Pass-Through from Center for Transportation & Environment	20.RD	GA 26 7212 00	-	30,862
Pass-Through from Crash Avoidance Metrics Partners LLC	20.RD	CAMP0000193	-	17,045
Pass-Through from Crash Avoidance Metrics Partners LLC	20.RD	CAMP0000230	-	94,678
Pass-Through from Dunlap and Associates, Inc.	20.RD	AGR DTD 01-12-2018	-	30,857
Pass-Through from Kansas State University	20.RD	S17022	-	7,399
Pass-Through from Leidos, Inc.	20.RD	PO10206604		11,965
Pass-Through from National Academy of Sciences	20.RD	2000009059		8,436
Pass-Through from National Academy of Sciences	20.RD	HR17-65 POSUB0000580	118,252	146,893
Pass-Through from National Academy of Sciences	20.RD	NCHRP-176	118,252	4,082
Pass-Through from National Research Council	20.RD 20.RD	ACRP A02-20	-	4,082
			-	
Pass-Through from Shannon & Wilson	20.RD	21-1-22024	-	721
Pass-Through from Texas A&M University	20.RD	12-8171216	-	22,887
Pass-Through from University of Connecticut	20.RD	34404	-	39,650
Pass-Through from University of Iowa	20.RD	W000965032	-	149,536
Pass-Through from University of Tennessee	20.RD	13UCFOE3	-	32,037
Pass-Through from University of Tennessee	20.RD	8500037536		70,725
tal Research And Development Programs Cluster:			1,685,553	15,113,930

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Transit Services Programs Cluster:				
Enhanced Mobility of Seniors and Individuals with Disabilities	20.513		4,663,467	13,415,824
Job Access and Reverse Commute Program	20.516		229,892	229,892
New Freedom Program	20.521		160,755	160,755
Total Transit Services Programs Cluster:			5,054,114	13,806,471
TOTAL U. S. DEPARTMENT OF TRANSPORTATION			224,905,587	2,359,710,567
U.S. DEPARTMENT OF VETERANS AFFAIRS				
Grants to States for Construction of State Home Facilities	64.005		-	1,866,733
Veterans Medical Care Benefits	64.009		-	38,499
Veterans State Domiciliary Care	64.014		-	2,338,251
Veterans State Nursing Home Care	64.015		-	50,509,272
Veterans Home Based Primary Care	64.022		-	82,555
Post-9/11 Veterans Educational Assistance	64.027		-	2,106,116
VA Supportive Services for Veteran Families Program	64.033			
Pass-Through from Meridian Behavioral Healthcare, Inc.	64.033	UGRT11334-10012016	-	6,838
Pass-Through from Meridian Behavioral Healthcare, Inc.	64.033	UGRT11334-10012017	-	11,463
Veterans Information and Assistance	64.115		-	1,045,247
Survivors and Dependents Educational Assistance	64.117		-	2,594,084
Other Federal Awards	64.UNK	IPA - Heather Spooner	-	44,208
	64.UNK	IPA - Jennifer Lee	-	23,987
	64.UNK	IPA - Jill Sonke	-	20,226
	64.UNK	NA	-	690,149
	64.UNK	VA HOUSESTAFF - MEDI	-	20
	64.UNK	VA HOUSESTAFF - SURG	-	27,946
	64.UNK	VA240-17-C-0045	-	66,022
	64.UNK 64.UNK	VA248-16-P-2370 VA248-17P2598 PO573D75033	-	1,994 20,014
Total Excluding Clusters:	04.UNK	VA246-1/F2398 F0375D75055		61,493,624
Research And Development Programs Cluster:				
Specially Adapted Housing Assistive Technology Grant Program	64.051			14,732
Veterans Cemetery Grants Program	64.203			132,111
Other Federal Awards	64.RD	00125805		13,554
Other Federal Awards	64.RD	00126358		473
	64.RD	00126359	-	2,945
	64.RD	0217BRRC-04	-	6,691
	64.RD	673-D77095	-	3,213
	64.RD	786J75053	-	134,886
	64.RD	AGR DTD 03-02-2018	-	10,072
	64.RD	AGR DTD 04-09-2017	-	19,624
	64.RD	AGR DTD 04-14-2017	-	3,682
	64.RD	AGR DTD 04-15-2015	-	3,304
	64.RD	AGR DTD 05-04-2018	-	9,335
	64.RD	AGR DTD 05-15-2018	-	5,148
	64.RD	AGR DTD 05-17-2018	-	453
	64.RD	AGR DTD 05-23-2017	-	11,190
	64.RD	AGR DTD 06-24-2017	-	7,351
	64.RD	AGR DTD 07-19-2016	-	13,262
	64.RD	AGR DTD 08-16-2016	-	40,845
	64.RD	AGR DTD 09-16-2016	-	9,412
	64.RD	AGR DTD 09-20-2017	-	46,838
	64.RD	AGR DTD 09-26-2017	-	24,832
	64.RD	AGR DTD 10-01-2014	-	50

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY		AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES	
	64.RD	AGR DTD 10-18-2017	-	40,995	
	64.RD	AGR DTD 10-23-2017	-	38,768	
	64.RD	AGR DTD 11-17-2017	-	15,903	
	64.RD	AGR DTD 12-05-2016	-	10,508	
	64.RD	AGR DTD 12-18-2017	-	8,181	
	64.RD	AGR DTD 4-27-2018	-	8,330	
	64.RD	AGR DTD 9-20-2017	-	47,740	
	64.RD	AGT DTD 09-20-2017	-	26,224	
	64.RD	AGT DTD 09-24-2017	-	32,005	
	64.RD	AGT DTD 09-27-2016	-	4,940	
	64.RD	Gurjit Sidhu IPA	-	33,398	
	64.RD	IPA	-	17,561	
	64.RD	IPA - Drake Morgan	-	8,967	
	64.RD	IPA - Fan Lin	-	22,080	
	64.RD	IPA - Zhihui Yang	-	27,664	
	64.RD	IPA Agreement - Forder	-	4,374	
	64.RD	IPA AGREEMENT - WHITLOCK	-	38,200	
	64.RD	IPA AGREEMENT ZHAO	-	2,527	
	64.RD	IPA DTD 02-09-2018	-	8,168	
	64.RD	IPA DTD 03/01/2017	-	16,124	
	64.RD	IPA DTD 06-14-2017	-	16,336	
	64.RD	IPA DTD 07-25-2017	-	76,180	
	64.RD	IPA-Evangelos Christ	-	25,454	
	64.RD	PO # 678 D77012	-	16,649	
	64.RD	PO# C53232 546-D74030	-	50,158	
	64.RD	Purchase Order #673 D87017	-	24,783	
	64.RD	VA246-16-C-0033 P00002	-	45,666	
	64.RD	VA248-14-C-0184	-	3,765	
	64.RD	VA248-16-P-2707	-	19,341	
	64.RD	VA248-17-P-2782	-	21,116	
	64.RD	VA248-17-P-2969	-	27,887	
Pass-Through from Systems Kinetics Integration Inc.	64.RD	VA11817D1949	-	38,741	
Total Research And Development Programs Cluster:				1,292,736	
TOTAL U. S. DEPARTMENT OF VETERANS AFFAIRS			-	62,786,360	
U.S. ENVIRONMENTAL PROTECTION AGENCY					
Air Pollution Control Program Support	66.001		-	202,276	
State Indoor Radon Grants	66.032		-	508,402	
Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities					
Relating to the Clean Air Act	66.034		-	596,583	
Water Pollution Control State, Interstate, and Tribal Program Support	66.419		190,125	639,377	
Surveys, Studies, Investigations, Demonstrations, and Training Grants and Cooperative					
Agreements - Section 104(b)(3) of the Clean Water Act	66.436		17,141	384,144	
Water Quality Management Planning	66.454		121,615	497,495	
National Estuary Program	66.456				
Pass-Through from Charlotte Harbor National Estuary Program	66.456	PO-048479	-	45,253	
Pass-Through from Charlotte Harbor National Estuary Program	66.456	PO407921	-	9,132	
Nonpoint Source Implementation Grants	66.460		6,639,221	9,013,443	
Pass-Through from State of Florida, Dept of Environmental Protection	66.460	NF007	-	51,818	
Regional Wetland Program Development Grants	66.461		-	92,899	
Pass-Through from Tampa Bay Estuary Program	66.461	X7-00D4105-0	-	21,795	
Beach Monitoring and Notification Program Implementation Grants	66.472		-	948,994	
Water Protection Grants to the States	66.474		22,475	58,666	
Gulf of Mexico Program	66.475		-	4,641	
Performance Partnership Grants	66.605		340.088	15,358,209	
- crossingle - a deleting Grands	00.005		540,088	15,556,209	

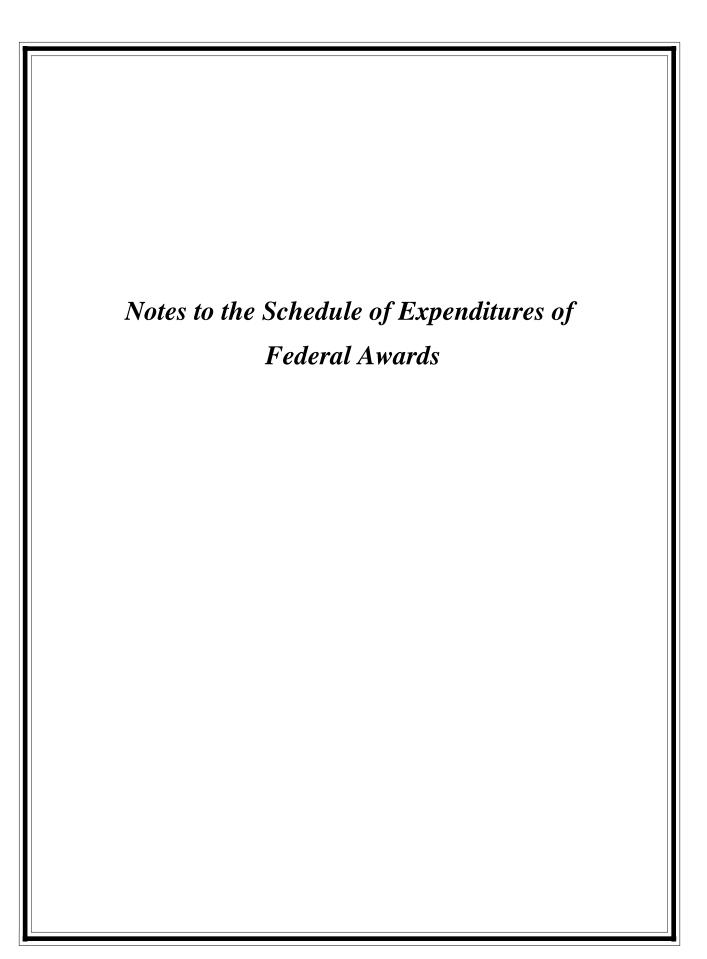
FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY	CFDA #	AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES
Pollution Prevention Grants Program	66.708		-	43,137
Hazardous Waste Management State Program Support	66.801		-	38,281
Superfund State, Political Subdivision, and Indian Tribe Site-Specific Cooperative Agreements	66.802		-	211,846
Underground Storage Tank Prevention, Detection and Compliance Program	66.804		-	742,159
Leaking Underground Storage Tank Trust Fund Corrective Action Program	66.805		-	1,878,164
Brownfields Training, Research, and Technical Assistance Grants and Cooperative Agreements	66.814		-	89,173
Environmental Workforce Development and Job Training Cooperative Agreements	66.815		-	94,705
State and Tribal Response Program Grants	66.817		-	965,536
International Financial Assistance Projects Sponsored by the Office of International and Tribal				
Affairs	66.931			
Pass-Through from Battelle Memorial Institute	66.931	PO US001-0000551768	-	20,214
Other Federal Awards	66.UNK	AGR DTD 05-03-2016		1,689
Pass-Through from Charlotte Harbor National Estuary Program	66.UNK	PO# 047020 047923		5,165
Pass-Through from Charlotte Harbor National Estuary Program	66.UNK	S11883-20151001		5,412
Pass-Through from Enditone Harbor Mational Estuary Program Pass-Through from Indian River Lagoon National Estuary Program	66.UNK	IRL2016-023/GL01-1887	-	1,593
	00.UNK	IRL2016-023/GL01-1887	7,330,665	32,530,201
Total Excluding Clusters:			/,330,665	32,530,201
Clean Water State Revolving Fund Cluster:				
Capitalization Grants for Clean Water State Revolving Funds	66.458		32,704,000	32,704,000
Total Clean Water State Revolving Fund Cluster:			32,704,000	32,704,000
Drinking Water State Revolving Fund Cluster:				
Capitalization Grants for Drinking Water State Revolving Funds	66.468		28,320,099	28,763,879
Total Drinking Water State Revolving Fund Cluster:			28,320,099	28,763,879
Research And Development Programs Cluster:				
Water Pollution Control State, Interstate, and Tribal Program Support	66.419		-	103,184
Surveys, Studies, Investigations, Demonstrations, and Training Grants and Cooperative				
Agreements - Section 104(b)(3) of the Clean Water Act	66.436		-	718,241
National Estuary Program	66.456			
Pass-Through from IRL Council	66.456	AWD-001117	-	17,365
Nonpoint Source Implementation Grants	66.460		-	179,233
Pass-Through from South Florida Water Management District	66.460	CT# 46000002986	-	2,991
Regional Wetland Program Development Grants	66.461			49,615
Gulf of Mexico Program	66.475			53,038
Science To Achieve Results (STAR) Research Program	66.509		59,903	127,750
Pass-Through from University of Massachusetts	66.509	15-008462 K 00	57,705	48,075
Pass-Through from University of Massachusetts	66.509	A000287334	-	9,914
P3 Award: National Student Design Competition for Sustainability	66.516	A000287334	-	7,464
Hazardous Waste Management State Program Support			-	,
o 0 11	66.801		-	187,773
Environmental Education Grants	66.951		-	3,133
Other Federal Awards	66.RD	83556901	107,414	313,420
	66.RD	EP-17-D-000104	-	118,150
	66.RD	EP-17-D-000120	-	76,995
	66.RD	WQ040	-	54,259
Pass-Through from Jacobs Technology, Inc.	66.RD	EPATP-0000000180	-	5,508
Total Research And Development Programs Cluster:			167,317	2,076,108
TOTAL U. S. ENVIRONMENTAL PROTECTION AGENCY			68,522,081	96,074,188
U. S. GENERAL SERVICES ADMINISTRATION				
Donation of Federal Surplus Personal Property	39.003		-	9,796,903
Election Reform Payments	39.011		-	209,557
Other Federal Awards	39.UNK	OX0002947	-	31,777
	57.0TM	010002)-1/	-	51,777

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY

FEDERAL CFDA # AWARD NUMBER THROUGH TO EXPENDITURES SUBRECIPIENTS TOTAL U. S. GENERAL SERVICES ADMINISTRATION 10.038.237 U.S. NUCLEAR REGULATORY COMMISSION U.S. Nuclear Regulatory Commission Scholarship and Fellowship Program 77.008 106,935 **Total Excluding Clusters:** 106.935 Research And Development Programs Cluster: U.S. Nuclear Regulatory Commission Minority Serving Institutions Program (MSIP) 77.007 41,104 U.S. Nuclear Regulatory Commission Scholarship and Fellowship Program 77.008 521,480 U.S. Nuclear Regulatory Commission Office of Research Financial Assistance Program 77.009 34,322 191,438 Other Federal Awards NRCHQ11C040009 77.RD 12,572 NRCHQ12C040058 77.RD 75,409 77.RD NRCHQ6017E0001 74,653 Total Research And Development Programs Cluster: 34,322 916,656 TOTAL U.S. NUCLEAR REGULATORY COMMISSION 34.322 1.023.591 U.S. OFFICE OF PERSONNEL MANAGEMENT Federal Civil Service Employment 27.001 1,312,871 **Total Excluding Clusters:** 1,312,871 Research And Development Programs Cluster: Other Federal Awards 27.RD AWD-000187 6,315 27.RD AWD-000855 2,283 **Total Research And Development Programs Cluster:** 8,598 TOTAL U.S. OFFICE OF PERSONNEL MANAGEMENT 1.321.469 U.S. SMALL BUSINESS ADMINISTRATION Small Business Development Centers 59.037 221,675 3,796,912 Veterans Outreach Program 294,867 59.044 Other Federal Awards 59.UNK SBAHQ-14-C-0024 58,329 **Total Excluding Clusters:** 221,675 4,150,108 Research And Development Programs Cluster: Small Business Development Centers 59.037 2.029.530 Total Research And Development Programs Cluster: 2,029,530 TOTAL U. S. SMALL BUSINESS ADMINISTRATION 221,675 6,179,638 U.S. SOCIAL SECURITY ADMINISTRATION Disability Insurance/SSI Cluster: Social Security Disability Insurance 96.001 137,303,259 Total Disability Insurance/SSI Cluster: 137,303,259 TOTAL U.S. SOCIAL SECURITY ADMINISTRATION 137.303.259 5,022,895,900 TOTAL EXPENDITURES OF FEDERAL AWARDS 37,226,898,029

AMOUNTS PASSED

FEDERAL AGENCY / FEDERAL PROGRAM TITLE / PASS-THROUGH ENTITY CFDA # AWARD NUMBER	AMOUNTS PASSED THROUGH TO SUBRECIPIENTS	FEDERAL EXPENDITURES	
Summary of Federal Expenditures by Cluster			
CLUSTER			
Aging Cluster:	76,442,301	78,376,382	
CCDF Cluster:	401,786,865	422,093,177	
Child Nutrition Cluster:	4,808,642	1,306,091,259	
Clean Water State Revolving Fund Cluster:	32,704,000	32,704,000	
Disability Insurance/SSI Cluster:	-	137,303,259	
Drinking Water State Revolving Fund Cluster:	28,320,099	28,763,879	
Economic Development Cluster:	-	8,183,060	
Employment Service Cluster:	17,591,547	52,798,383	
Federal Transit Cluster:	1,289,220	41,998,660	
Fish and Wildlife Cluster:	1,526,329	26,597,955	
Food Distribution Cluster:	-	36,528,142	
Forest Service Schools and Roads Cluster:	-	2,322,327	
Foster Grandparent/Senior Companion Cluster:	255,120	310,264	
Health Center Program Cluster:	-	4,529,522	
Highway Planning and Construction Cluster:	173,880,992	2,200,232,285	
Highway Safety Cluster:	3,469,706	14,960,684	
Maternal, Infant, and Early Childhood Home Visiting Cluster:		942,340	
Medicaid Cluster:	13,682,681	15,453,444,000	
Non Cluster:	3,067,052,548	5,802,843,729	
Research And Development Programs Cluster:	140,798,116	875,631,237	
SNAP Cluster:	13,284,344	6,108,191,301	
Special Education Cluster (IDEA):	644,602,341	686,439,028	
Student Financial Assistance Cluster:	-	3,321,512,136	
TANF Cluster:	261,562,922	402,606,003	
Transit Services Programs Cluster:	5,054,114	13,806,471	
TRIO Cluster:	-	19,612,613	
WIOA Cluster:	134,784,013	148,075,933	
Grand Total	5,022,895,900	37,226,898,029	



NOTE 1 - BASIS OF PRESENTATION AND SIGNIFICANT ACCOUNTING POLICIES

The Schedule of Expenditures of Federal Awards has been prepared in accordance with the Uniform Guidance and presents the Federal awards expended by the State of Florida. The Single Audit Act Amendments of 1996 (Public Law 104-156) and the Uniform Guidance in subpart F define Federal awards as Federal financial assistance and Federal cost-reimbursement contracts that non-Federal entities receive directly from Federal awarding agencies or indirectly from pass-through entities. Federal financial assistance is defined as assistance that non-Federal entities receive or administer in the form of grants, loans, loan guarantees, property, cooperative agreements, interest subsidies, insurance, food commodities, direct appropriations, or other assistance.

The following summary of the State of Florida's significant accounting policies and related information is presented to assist the reader in interpreting the Schedule of Expenditures of Federal Awards and should be viewed as an integral part of the accompanying schedule.

Reporting Entity

The reporting entity for the purposes of the accompanying schedule is the State of Florida primary government (i.e., legislative agencies, the Governor and Cabinet, departments and agencies, commissions, boards of the Executive Branch, and various offices relating to the Judicial Branch), the State Universities (SU), and the State Community Colleges and Florida Colleges (SCC) exclusive of any component units of the State Universities and Community Colleges and Florida Colleges.

Catalog of Federal Domestic Assistance

The Catalog of Federal Domestic Assistance is a government-wide compendium of individual Federal programs. A five-digit program identification number (CFDA No.) is assigned to each program included in the catalog. Those programs that have not been assigned a CFDA number by the Federal Government and those programs for which CFDA numbers could not be identified are entitled "Other Federal Awards" on the accompanying schedule and listed as CFDA No. "XX.UNK", with the exception of those programs that are also Research and Development Programs, which are listed as CFDA No. "XX.RD".

Federal Expenditures

The column on the accompanying schedule captioned "Federal Expenditures", includes amounts using different bases of accounting. The reporting entities also include expenditures related to transfers received from other State Agencies, State Universities, State Community Colleges, and Florida Colleges in this column.

Amounts reported by State Agencies, State Universities, State Community Colleges, and Florida Colleges were determined in accordance with the accrual and modified accrual basis of accounting, with the exception of Florida International University, Florida State University and the Fish and Wildlife Conservation Commission, which reported expenditures using the cash basis of accounting.

Appropriate expenditures are recognized, as applicable, in accordance with either OMB Cost Principles or cost principles contained in Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, wherein certain types of expenditures are not allowable or are limited as to reimbursements.

Expenditures reported for the Unemployment Insurance (UI) Program (CFDA No. 17.225) and the Direct Loans Program (CFDA No. 84.268) are reported using the accrual basis of accounting.

Appropriate adjustments have been made to the expenditures reported on the accompanying schedule to preclude reporting both the transfers of Federal awards between the various State Agencies, State Universities, State Community Colleges, and Florida Colleges, and the subsequent expenditures.

Amounts Passed Through to Subrecipients Column

The column on the accompanying schedule captioned "Amounts Passed Through to Subrecipients" represents the amounts transferred by the State Agencies, State Universities, State Community Colleges, and Florida Colleges to subrecipients that are not included in the State's Schedule of Expenditures of Federal Awards. The amounts in this column are also included in the column captioned "Federal Expenditures". Transfers of Federal awards between the State Agencies, State Universities, State Community Colleges, and Florida Colleges are not included in this column.

American Recovery and Reinvestment Act of 2009 (ARRA)

On February 13, 2009, Congress passed the American Recovery and Reinvestment Act of 2009 (Public Law 111 -5) (Recovery Act). The Recovery Act's three main goals are to create and save jobs, jump-start economic activity and invest in long-term economic growth, and promote accountability and transparency in government spending.

To maximize the transparency and accountability of funds authorized under the Recovery Act, recipients covered by the Single Audit Act Amendments of 1996 and Uniform Guidance must separately identify the expenditures for Federal awards under the Recovery Act on the Schedule of Expenditures of Federal Awards.

ARRA funds reported during the 2017-2018 Fiscal Year are included within the accompanying schedule. Expenditures reported on the accompanying schedule for ARRA awards totaled \$28,173,964.

Disaster Grants - Public Assistance (CFDA No 97.036)

After a Presidential-Declared disaster, FEMA provides a Public Assistance Grant to reimburse eligible costs associated with repair, replacement, or restoration of disaster-damaged facilities. The Federal government reimburses in the form of cost-shared grants which requires state matching funds. For the fiscal year ended June 30, 2018, \$39,635,545 of approved eligible expenditures that were incurred in a prior year are included on the Schedule.

Noncash Assistance

The State participates in several Federal awards programs in which noncash benefits are provided through the State to eligible program participants. The programs that report 100% direct noncash benefits are accompanied on the table by a (1). The programs where noncash benefits were used are identified in the following table.

10.569Emergency Food Assistance Program (Food Commodities) (1)30,504,2010.555National School Lunch Program(1)100,615,0210.576Senior Farmers Market Nutrition Program (1)1,761,5010.553School Breakfast Program6,6810.555National School Lunch Program16,8239.003Donation of Federal Surplus Personal Property (1)39,5912.RDOther Federal Awards50,0020.513Enhanced Mobility of Seniors and Individuals with Disabilities9,018,1520.526Bus and Bus Facilities Formula Program1,044,2310.557WIC Special Supplemental Nutrition Program for Women, Infants, and Children243,208,4493.268Immunization Cooperative Agreements272,908,6712.700Donations/Loans of Obsolete DOD Property89,2939.003Donation of Federal Surplus Personal Property (1)9,733,8012.700Donations/Loans of Obsolete DOD Property (1)3,368,1510.555National School Lunch Program200,54			Total Noncash
10.569Emergency Food Assistance Program (Food Commodities) (1)30,504,2010.555National School Lunch Program(1)100,615,0210.576Senior Farmers Market Nutrition Program (1)1,761,5010.553School Breakfast Program6,6810.555National School Lunch Program16,8239.003Donation of Federal Surplus Personal Property (1)39,5912.RDOther Federal Awards50,0020.513Enhanced Mobility of Seniors and Individuals with Disabilities9,018,1520.526Bus and Bus Facilities Formula Program1,044,2310.557WIC Special Supplemental Nutrition Program for Women, Infants, and Children243,208,4493.268Immunization Cooperative Agreements272,908,6712.700Donations/Loans of Obsolete DOD Property89,2939.003Donation of Federal Surplus Personal Property (1)9,733,8012.700Donations/Loans of Obsolete DOD Property (1)3,368,1510.555National School Lunch Program200,54	CFDA Number	Program Title	 Benefits
10.555National School Lunch Program(1)100,615,0210.576Senior Farmers Market Nutrition Program (1)1,761,5010.553School Breakfast Program6,6810.555National School Lunch Program16,8239.003Donation of Federal Surplus Personal Property (1)39,5912.RDOther Federal Awards50,0020.513Enhanced Mobility of Seniors and Individuals with Disabilities9,018,1520.526Bus and Bus Facilities Formula Program1,044,2310.557WIC Special Supplemental Nutrition Program for Women, Infants, and Children243,208,4493.268Immunization Cooperative Agreements272,908,6712.700Donations/Loans of Obsolete DOD Property89,2912.700Donation of Federal Surplus Personal Property (1)9,733,8012.700Donation of Federal Surplus Personal Property (1)3,368,1510.555National School Lunch Program200,54	39.003	Donation of Federal Surplus Personal Property(1)	\$ 23,500
10.576Senior Farmers Market Nutrition Program (1)1,761,5010.553School Breakfast Program6,6810.555National School Lunch Program16,8239.003Donation of Federal Surplus Personal Property (1)39,5912.RDOther Federal Awards50,0020.513Enhanced Mobility of Seniors and Individuals with Disabilities9,018,1520.526Bus and Bus Facilities Formula Program1,044,2310.557WIC Special Supplemental Nutrition Assistance Program (1)5,986,069,4710.557WIC Special Supplemental Nutrition Program for Women, Infants, and Children243,208,4493.268Immunization Cooperative Agreements272,908,6712.700Donations/Loans of Obsolete DOD Property89,2939.003Donation of Federal Surplus Personal Property (1)9,733,8012.700Donations/Loans of Obsolete DOD Property (1)3,368,1510.555National School Lunch Program200,54	10.569	Emergency Food Assistance Program (Food Commodities) (1)	30,504,205
10.553School Breakfast Program6,6810.555National School Lunch Program16,8239.003Donation of Federal Surplus Personal Property (1)39,5912.RDOther Federal Awards50,0020.513Enhanced Mobility of Seniors and Individuals with Disabilities9,018,1520.526Bus and Bus Facilities Formula Program1,044,2310.551Supplemental Nutrition Assistance Program (1)5,986,069,4710.557WIC Special Supplemental Nutrition Program for Women, Infants, and Children243,208,4493.268Immunization Cooperative Agreements272,908,6712.700Donations/Loans of Obsolete DOD Property89,2939.003Donation of Federal Surplus Personal Property (1)9,733,8012.700Donations/Loans of Obsolete DOD Property (1)3,368,1510.555National School Lunch Program200,54	10.555	National School Lunch Program(1)	100,615,021
10.555National School Lunch Program16,8239.003Donation of Federal Surplus Personal Property (1)39,5912.RDOther Federal Awards50,0020.513Enhanced Mobility of Seniors and Individuals with Disabilities9,018,1520.526Bus and Bus Facilities Formula Program1,044,2310.551Supplemental Nutrition Assistance Program (1)5,986,069,4710.557WIC Special Supplemental Nutrition Program for Women, Infants, and Children243,208,4493.268Immunization Cooperative Agreements272,908,6712.700Donations/Loans of Obsolete DOD Property89,2912.700Donation of Federal Surplus Personal Property (1)9,733,8012.700Donations/Loans of Obsolete DOD Property (1)3,368,1510.555National School Lunch Program200,54	10.576	Senior Farmers Market Nutrition Program (1)	1,761,509
39.003Donation of Federal Surplus Personal Property (1)39,5912.RDOther Federal Awards50,0020.513Enhanced Mobility of Seniors and Individuals with Disabilities9,018,1520.526Bus and Bus Facilities Formula Program1,044,2310.551Supplemental Nutrition Assistance Program (1)5,986,069,4710.557WIC Special Supplemental Nutrition Program for Women, Infants, and Children243,208,4493.268Immunization Cooperative Agreements272,908,6712.700Donations/Loans of Obsolete DOD Property89,2912.700Donation of Federal Surplus Personal Property (1)9,733,8012.700Donations/Loans of Obsolete DOD Property (1)3,368,1510.555National School Lunch Program200,54	10.553	School Breakfast Program	6,682
12.RDOther Federal Awards50,0020.513Enhanced Mobility of Seniors and Individuals with Disabilities9,018,1520.526Bus and Bus Facilities Formula Program1,044,2310.551Supplemental Nutrition Assistance Program (1)5,986,069,4710.557WIC Special Supplemental Nutrition Program for Women, Infants, and Children243,208,4493.268Immunization Cooperative Agreements272,908,6712.700Donations/Loans of Obsolete DOD Property89,2912.700Donations/Loans of Obsolete DOD Property (1)9,733,8012.700Donations/Loans of Obsolete DOD Property (1)3,368,1510.555National School Lunch Program200,54	10.555	National School Lunch Program	16,822
20.513Enhanced Mobility of Seniors and Individuals with Disabilities9,018,1520.526Bus and Bus Facilities Formula Program1,044,2310.551Supplemental Nutrition Assistance Program (1)5,986,069,4710.557WIC Special Supplemental Nutrition Program for Women, Infants, and Children243,208,4493.268Immunization Cooperative Agreements272,908,6712.700Donations/Loans of Obsolete DOD Property89,2912.700Donations/Loans of Obsolete DOD Property89,2939.003Donation of Federal Surplus Personal Property (1)9,733,8012.700Donations/Loans of Obsolete DOD Property (1)3,368,1510.555National School Lunch Program200,54	39.003	Donation of Federal Surplus Personal Property (1)	39,595
20.526Bus and Bus Facilities Formula Program1,044,2310.551Supplemental Nutrition Assistance Program (1)5,986,069,4710.557WIC Special Supplemental Nutrition Program for Women, Infants, and Children243,208,4493.268Immunization Cooperative Agreements272,908,6712.700Donations/Loans of Obsolete DOD Property89,2912.700Donations/Loans of Obsolete DOD Property89,2939.003Donation of Federal Surplus Personal Property (1)9,733,8012.700Donations/Loans of Obsolete DOD Property (1)3,368,1510.555National School Lunch Program200,54	12.RD	Other Federal Awards	50,000
10.551Supplemental Nutrition Assistance Program (1)5,986,069,4710.557WIC Special Supplemental Nutrition Program for Women, Infants, and Children243,208,4493.268Immunization Cooperative Agreements272,908,6712.700Donations/Loans of Obsolete DOD Property89,2912.700Donations/Loans of Obsolete DOD Property89,2939.003Donation of Federal Surplus Personal Property (1)9,733,8012.700Donations/Loans of Obsolete DOD Property (1)3,368,1510.555National School Lunch Program200,54	20.513	Enhanced Mobility of Seniors and Individuals with Disabilities	9,018,151
10.557WIC Special Supplemental Nutrition Program for Women, Infants, and Children243,208,4493.268Immunization Cooperative Agreements272,908,6712.700Donations/Loans of Obsolete DOD Property89,2912.700Donations/Loans of Obsolete DOD Property89,2939.003Donation of Federal Surplus Personal Property (1)9,733,8012.700Donations/Loans of Obsolete DOD Property (1)3,368,1510.555National School Lunch Program200,54	20.526	Bus and Bus Facilities Formula Program	1,044,231
93.268Immunization Cooperative Agreements272,908,6712.700Donations/Loans of Obsolete DOD Property89,2912.700Donations/Loans of Obsolete DOD Property89,2939.003Donation of Federal Surplus Personal Property (1)9,733,8012.700Donations/Loans of Obsolete DOD Property (1)3,368,1510.555National School Lunch Program200,54	10.551	Supplemental Nutrition Assistance Program (1)	5,986,069,474
12.700Donations/Loans of Obsolete DOD Property89,2912.700Donations/Loans of Obsolete DOD Property89,2939.003Donation of Federal Surplus Personal Property (1)9,733,8012.700Donations/Loans of Obsolete DOD Property (1)3,368,1510.555National School Lunch Program200,54	10.557	WIC Special Supplemental Nutrition Program for Women, Infants, and Children	243,208,442
12.700Donations/Loans of Obsolete DOD Property89,2939.003Donation of Federal Surplus Personal Property (1)9,733,8012.700Donations/Loans of Obsolete DOD Property (1)3,368,1510.555National School Lunch Program200,54	93.268	Immunization Cooperative Agreements	272,908,673
39.003Donation of Federal Surplus Personal Property (1)9,733,8012.700Donations/Loans of Obsolete DOD Property (1)3,368,1510.555National School Lunch Program200,54	12.700	Donations/Loans of Obsolete DOD Property	89,290
12.700Donations/Loans of Obsolete DOD Property (1)3,368,1510.555National School Lunch Program200,54	12.700	Donations/Loans of Obsolete DOD Property	89,290
10.555National School Lunch Program200,54	39.003	Donation of Federal Surplus Personal Property (1)	9,733,808
	12.700	Donations/Loans of Obsolete DOD Property (1)	3,368,153
	10.555	National School Lunch Program	200,540
Total Noncash Assistance <u>\$ 6,658,747,38</u>		Total Noncash Assistance	\$ 6,658,747,386

NOTE 2 – INDIRECT COST RATE

In accordance with §200.414 Indirect (F&A) costs and §200.510, the following State of Florida entities used the 10% *de minimis* indirect cost rate.

State Entities

Justice Administrative Commission

<u>State Colleges</u> Broward College Palm Beach State College

NOTE 3 - UNEMPLOYMENT INSURANCE

The Unemployment Insurance (UI) Program (CFDA No. 17.225) is a unique Federal-State partnership, founded upon Federal law but implemented primarily through State law. Pursuant to this Program, unemployment benefits are paid to eligible unemployed workers for periods of involuntary unemployment. Benefits are paid from Federal funds and from State unemployment taxes that are deposited into the State's account in the Federal Unemployment Trust Fund (FUTF). State benefits were funded from State Taxes. The State's administrative expenditures incurred under this Program are funded by Federal grants. Expenditures reported on the accompanying schedule for the UI Program are identified in the following table.

Federal Administration	\$ 97,875,149
Federal Benefits Ex-Military/Federal Employees	3,533,899
Federal Benefits TRADE/Disaster	1,454,410
State Benefits funded by State Taxes	396,077,615
	\$498,941,073

NOTE 4 - LOANS AND LOAN GUARANTEES

The State of Florida participates in several Federal loan programs in which funds are provided through the State to eligible program participants.

State Infrastructure Bank (CFDA No. 20.205)

The Federal State Infrastructure Bank (SIB) for the Highway Planning and Construction Program (CFDA No. 20.205) is an investment fund from which loans and other forms of credit assistance are provided for highway construction, transit capital, or other surface transportation projects. The Federal share (80 percent) of SIB disbursements made during the 2017-18 fiscal year totaled \$27,258,673. Of this amount, \$11,231,129 was reported on the 2016-2017 SEFA as the Federal share (80 percent) of SIB accruals for the 2016-17 fiscal year. The Federal Share (80 percent) of SIB accruals for the 2017-18 fiscal year total \$40,491. The total of \$16,068,034 is included on the accompanying schedule with other expenditures from the Highway Planning and Construction Program. The federal portion (80 percent) of the outstanding balance of the SIB loans at June 30, 2018 totaled \$54,049,340.

Federal Family Education Loans (CFDA No. 84.032)

Under the Federal Family Education Loans (FFEL) Program, the U.S. Department of Education guarantees the repayment of loans made to students by participating financial institutions. The Florida Department of Education administers the FFEL Program (CFDA No. 84.032) for the State. During the 2017-2018 fiscal year, payments made to lenders to cover student loans in default totaled \$59,476,856. The value of outstanding loans guaranteed at June 30, 2018, totaled \$519,506,480.

Higher Education Loans

The table below summarizes activity by the state for federally funded student loan programs.

CFDA Number	Program Title	Current Year Disbursements		ue of Loans utstanding
47.076	Education and Human Resources	\$ -	- \$	335,000
84.032	Federal Family Education Loans	59,476,856	5	519,506,480
84.038	Federal Perkins Loan Program Federal Capital Contributions	101,000)	65,064,153
84.142	College Housing and Academic Facilities Loans	-	-	614,000
84.268	Federal Direct Student Loans	1,898,493,800)	-
93.264	Nurse Faculty Loan Program (NFLP)	151,110)	2,051,389
93.342	Health Professions Student Loans, Including Primary Care Loans/Loans for Disadvantaged Students		-	5,571,864
93.364	Nursing Student Loans	-	-	44,191
93.408	ARRA - Nurse Faculty Loan Program	-	-	12,308
	Totals	\$ 1,958,222,766	5\$	593,199,385



CHIEF FINANCIAL OFFICER

JIMMY PATRONIS

STATE OF FLORIDA

FLORIDA DEPARTMENT OF FINANCIAL SERVICES