Compliance Reports
For the Year Ended June 30, 2011

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Independent Auditors' Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance With Government Auditing Standards

The Board of Trustees of Georgia Tech Research Corporation and Georgia Tech Applied Research Corporation:

We have audited the financial statements of the business-type activities and each major fund of Georgia Tech Research Corporation and Georgia Tech Applied Research Corporation (collectively, "GTRC") as of and for the year ended June 30, 2011, which collectively comprise GTRC's basic financial statements, and have issued our report thereon dated August 31, 2011. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States.

Internal Control Over Financial Reporting

Management of GTRC is responsible for establishing and maintaining effective internal control over financial reporting. In planning and performing our audit, we considered GTRC's internal control over financial reporting as a basis for designing our auditing procedures for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of GTRC's internal control over financial reporting. Accordingly, we do not express an opinion on the effectiveness of GTRC's internal control over financial reporting.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis. A material weakness is a deficiency, or combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of GTRC's financial statements will not be prevented, or detected and corrected on a timely basis.

Our consideration of internal control over financial reporting was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over financial reporting that might be deficiencies, significant deficiencies or material weaknesses. We did not identify any deficiencies in internal control over financial reporting that we consider to be material weaknesses, as defined above.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether GTRC's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

This report is intended solely for the information and use of management, the Board of Trustees, others within GTRC, federal awarding agencies and pass-through entities and is not intended to be and should not be used by anyone other than these specified parties.

Cherry, Bekaert a Holland, old. P.

Atlanta, Georgia August 31, 2011



Independent Auditors' Report on Compliance with Requirements That Could Have a Direct and Material Effect on Each Major Program and on Internal Control over Compliance in Accordance with OMB Circular A-133

The Board of Trustees of Georgia Tech Research Corporation Georgia Tech Applied Research Corporation Georgia Institute of Technology:

Compliance

We have audited the compliance of Georgia Tech Research Corporation, Georgia Tech Applied Research Corporation and the Georgia Institute of Technology (collectively hereinafter referred to as, the "Organization") with the types of compliance requirements described in the OMB Circular A-133 Compliance Supplement that could have a direct and material effect on each of Organization's major federal programs for the year ended June 30, 2011. The Organization's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs. Compliance with the requirements of laws, regulations, contracts, and grants applicable to each of its major federal programs is the responsibility of the Organization's management. Our responsibility is to express an opinion on the Organization's compliance based on our audit and the report of other auditors. As part of the coordinated audit, we did not audit compliance requirements as described in OMB Circular A-133 related to equipment and real property management; procurement and suspension and debarment; and real property acquisition and relocation assistance for the major program. Those compliance requirements were audited by State of Georgia Department of Audits and Accounts whose report thereon has been furnished to us, and our opinion, insofar as it relates to those requirements, is based solely on the reports of the State of Georgia Department of Audits and Accounts dated January 3, 2012, which reports no findings in relation to internal control over compliance in accordance with OMB Circular A-133.

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*. Those standards and OMB Circular A-133 require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the Organization's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion. Our audit does not provide a legal determination of the Organization's compliance with those requirements.

In our opinion, the Organization complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2011.

Internal Control Over Compliance

Management of the Organization is responsible for establishing and maintaining effective internal control over compliance with the requirements of laws, regulations, contracts, and grants applicable to federal programs. In planning and performing our audit, we considered the Organization's internal control over compliance with the requirements that could have a direct and material effect on a major federal program to determine the auditing procedures for the purpose of expressing our opinion on compliance and to test and report on internal control over compliance in accordance with OMB Circular A-133, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the Organization's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be deficiencies, significant deficiencies, or material weaknesses. We did not identify any deficiencies in internal control over compliance that we consider to be *material weaknesses*, as defined above.

Schedule of Expenditures of Federal Awards

We have audited the financial statements of the business-type activities and each major fund of Georgia Tech Research Corporation and Georgia Tech Applied Research Corporation (collectively, "GTRC") as of and for the year ended June 30, 2011, which collectively comprises GTRC's basic financial statements, and have issued our report thereon dated August 31, 2011 which contained an unqualified opinion on those financial statements. Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise GTRC's basic financial statements. The accompanying Schedule of Expenditures of Federal Awards for Georgia Tech Research Corporation, Georgia Tech Applied Research Corporation, and Georgia Institute of Technology is presented for purposes of additional analysis as required by OMB Circular A-133 and is not a required part of the 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 financial The State of Georgia Department of Audits and Accounts has audited the basic financial statements. statements of the Georgia Institute of Technology as of and for the year ended June 30, 2011 and has issued its report thereon based on the audit of the basic financial statements performed in accordance with auditing standards generally accepted in the United States of America dated November 18, 2011. We did not audit the financial statements of Georgia Institute of Technology which represent 39.9% of the expenditures in the accompanying Schedule of Expenditures of Federal Awards. Such information related to GTRC has been subjected to the auditing procedures applied in our audit of GTRC's basic financial statements and certain other procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America, and in our opinion, is fairly stated, in all material respects, in relation to the financial statements of GTRC taken as a whole.

This report is intended solely for the information and use of management, the Board of Trustees, others within the Organization and federal awarding agencies and pass-through entities and is not intended to be and should not be used by anyone other than these specified parties.

Cherry, Bekaert a Holland, old. P.

Atlanta, Georgia

January 9, 2012 except for the schedule of expenditures of federal awards, as to which the date is August 31, 2011.

Schedule of Expenditures of Federal Awards

Federal Grantor/Pass-Though Grantor/Cluster or Program Title	Federal CFDA Number	Pass-through Entity ID Number		Federal Expenditures
Research and Development-Cluster:				
Department of Agriculture				
Agricultural Research_Basic and Applied Research	10.001		\$	208,640
Grants for Agricultural Research-Competitive Research Grants Agriculture and Food Research Initiative (AFRI)	10.206 10.310			209,285 82,859
Foreign Market Development Cooperator Program	10.600			1,505
Forestry Research	10.652			94,967
Forest Products Lab: Technology Marketing Unit (TMU) Renewable Energy Systems and Energy Efficiency Improvements Program Passed through from:	10.674			(0)
WIND INNOVATIONS LLC/BOZEMAN, MT	10.775	AGR SIGNED 8.7.08		13,355
Total Department of Agriculture	10.770	NON GIGINED GIT.GO	-	610,611
Department of Commerce				
Economic Development-Technical Assistance	11.303			141,034
Climate and Atmospheric Research	11.431			267,091
Measurement and Engineering Research and Standards	11.609			108,273
National Institute of Standards and Technology Construction Grant Program ITA Special Projects Passed through from:	11.618			816,616
NATIONAL TEXTILE CENTER/ CLEMSON, SC		AGMT EXEC 6/12/08		329,966
TEX TECH INDUSTRIES/NORTH MONMOUTH, ME	11.113	AGR SIGNED 7/20/2009		77,277
Economic Adjustment Assistance		7.6.1 6.6.1.25 7,23,2000		,
Passed through from:				
FLORIDA CITRUS MUTUAL/LAKELAND, FL	11.307	2906206GJ		38,770
Geodetic Surveys and Services				
Passed through from:				
GA DEPT OF NATURAL RESOURCES	11.400	AGMT EFFECTIVE 10/1/09		32,960
HYDORLOGIC RESEARCH CENTER	11.400	CONTRACT EFF 12/1/07		18,313
Undersea Research Passed through from:				
UNIVERSITY OF NORTH CAROLINA/WILMINGTON	11.430	2009-02-A		75,290
Climate and Atmospheric Research		2000 0271		. 0,200
Passed through from:				
BENNETT AEROSPACE/CARY, NC	11.431	AGR DTD 6/15/10		97,865
UCLA/LOS ANGELES, CA	11.431	2090 G MB485		(10,404)
Special Oceanic and Atmospheric Projects				
Passed through from:	44.400	D04045		00.444
FLORIDA STATE UNIVERSITY/TALLAHASSEE, FLA	11.460	R01215		68,141
FLORIDA STATE UNIVERSITY/TALLAHASSEE, FLA Measurement and Engineering Research and Standards	11.460	R01362		19,258
Passed through from:				
STATE UNIV OF NEW YORK/ALBANY, NY	11.609	08-59		101,746
National Center for Standards and Certification Information				,.
Passed through from:				
DEEP SPRINGS TECHNOLOGY/TOLEDO, OH	11.610	106260		9,144
Technology Innovation Program (TIP)				
Passed through from:	44.040	100 010NED 1/05/10		101007
CYPHY WORKS/WAYLAND, MA	11.616	AGR SIGNED 1/25/10		194,997
RUTGERS UNIVERSITY/PISCATAWAY, NJ THIRD WAVE SYSTEMS/MINNEAPOLIS, MN	11.616 11.616	#00004197 TDM554		74,493 57,290
National Institute of Standards and Technology Construction Grant Program	11.010	I DIVIDUT		51,290
Passed through from:				
PURDUE UNIVERSITY/WEST LAFAYETTE, IN	11.618	4112-25768		25,754
Total Department of Commerce			-	2,543,873
Department of the Army				
Basic and Applied Scientific Research	12.300			5,833
Military Medical Research and Development	12.420			930,849
ARRA-Basic Scientific Research	12.431			34,916,761
Air Force Defense Research Sciences Program	12.800			1,122,854

Schedule of Expenditures of Federal Awards

deral Grantor/Pass-Though antor/Cluster or Program Title	Federal CFDA Number	Pass-through Entity ID Number	Federal Expenditure
Aquatic Plant Control			
Passed through from:	10.100	MDO IDIO 05000 / 0004	40
MADISON RESEARCH CORPORATION/HUNTSVILLE, AL SAIC	12.100 12.100	MRC-IDIQ-05022 / 0001	13, ⁻ 322,
TELECORDIA TECHNOLOGIES	12.100	4400153881 DAAD19-01-2-0011	,
VERCO MATERIALS LLC	12.100	TASK ORDER 1	4,9 8,9
Basic and Applied Scientific Research	12.100	TASK ORDER 1	0,.
Passed through from:			
UNIVERSITY OF CALIFORNIA/BERKLEY, CA	12.300	00006214	140,
UNIVERSITY OF SOUTH CAROLINA/COLUMBIA, SC	12.300	11-1902	80,
Military Construction, National Guard			,
Passed through from:			
SAIC	12.400	4400161863	95,
Military Medical Research and Development			
Passed through from:			
UNIV OF PITTSBURGH/PITTSBURGH, PA	12.420	0010745	123,
ARRA-Basic Scientific Research			
Passed through from:			
ADVANCED DYNAMICS INC/LEXINGTON, KY	12.431	AGR SIGNED 12/2/2009	52,
ADVANCED MATERIALS CORPORATION/PITTSBURGH, PA	12.431	AGR SIGNED 10/3/2007	8,
ADVANCED ROTORCRAFT TECH/MOUNTAINVIEW, CA	12.431	7209	52,
AEROTONOMY INC	12.431	AGR SIGNED 2/9/09	18
AMERICAN ENERGY TECHNOLOGIES CO(ATEC)/GLENVIEW,IL	12.431	FG1005	10
AUTONOMOUS MULTIFUNCTIONAL MOBILE MICROSYSTEMS	12.431	329420	229
BAE SYSTEMS SCIENCE & TECHNOLOGY, INC/FAYETTEVILLE, GA	12.431	S12007GTRC	(12,
BAE SYSTEMS/NASHUA, NH	12.431	316076	361
BAE SYSTEMS/NASHUA, NH	12.431	329420 TCN 09068	93
BATTELLE BELL HELICOPTER TEXTRON/	12.431 12.431	4900021564	206 40
BELL HELICOPTER TEXTRON/	12.431	LTR SUBK DTD 3/12/08	296
BOSTON DYNAMICS/BOSTON, MA	12.431	AGMT, DTD 6/01/2010	198
CACI/EATONTOWN, NJ	12.431	S-08-092573R	(13
CARNEGIE MELLON INSTITUTE/PITTSBURGH, PA	12.431	#1130137-266557	12
CERADYNE THERMO/W13P4Q09G0001	12.431	4500001668	3
CFD RESEARCH CORPORATION/HUNTSVILLE, AL	12.431	AGR SIGNED 9/22/2010	15
CRYSTAL IS/GREEN ISLAND, NY	12.431	CIS 101021	93
DATA MATRIX SOLUTIONS, INC/ABERDEEN, MD	12.431	AGREEMENT EFF 4/9/2010	117
DEEP SPRINGS TECHNOLOGY/TOLEDO, OH	12.431	DST2387.0	314
DUPONT CENTRAL RESEARCH & DEVELOPMENT/WILMINGTON, DE	12.431	DP1452082	178
EATON CORPORATION	12.431	0011-36213	79
ELECTRICORE INC/VALENCIA, CA	12.431	AGMT DTD 9/17/2008	133
ENGENIUS MICRO/MABLETON, GA	12.431	AGR SIGNED 3/31/2010	147
HSTAR TECHNOLOGIES CORP/BOXBOROUGH, MA	12.431	SUB-W81XWH-11-C-0007	29
IMPACT TECHNOLOGIES LLC/ROCHESTER, NY	12.431	SUB # S07-813A	(4
KITWARE INC/CLIFTON PARK, NY	12.431	K00133-S01	37
LOCKHEED/MARTIN	12.431	W31P4Q08CA123	-
MODINE MANUFACTURING COMPANY	12.431	02.212.163.09.109306	22
MODINE MANUFACTURING COMPANY/RACINE, WI	12.431	MODINE FFP DEFINITIVE SUBK	19
MORGAN RESEARCH CORP/HUNTSVILLE, AL	12.431	C081308	4
NGIMAT/ATLANTA, GA OHIO STATE UNIVERSITY/COLUMBUS, OH	12.431 12.431	W911NF-08-C-0099 PO RF01121175	44 151
OHIO STATE UNIVERSITY/COLUMBUS, OH	12.431	PO RF01213704	72
PENNSYLVANIA STATE UNIV/UNIV PARK, PA	12.431	3873-GIT-USA-0124	153
POLARIS SENSOR TECHNOLOGIES INC/HUNTSVILLE, AL	12.431	10-011	7
RICARDO INC/VAN BUREN TWP, MI	12.431	RD.09.101905.1	180
SAIC	12.431	10059783	113
SAIC	12.431	4400125855	70
STONE MOUNTAIN TECHNOLOGIES INC/UNICOI, TN	12.431	AGMT DTD 1/29/10	135
TECHSOLVE/CINCINNATI, OH	12.431	PO 988380	6
UNITED TECHNOLOGIES/EAST HARTFORD, CT	12.431	2600962	87
UNITED TECHNOLOGIES/EAST HARTFORD, CT	12.431	2601032	149
UNITED TECHNOLOGIES/EAST HARTFORD, CT	12.431	2601087	38,
UNIV OF ILLINOIS/URBANA,ILLINOIS	12.431	2010-4989-03	76
UNIV OF MARYLAND/COLLEGE PARK, MD	12.431	Z918802	394,
UNIV OF SOUTH CAROLINA/COLUMBIA, SC	12.431	2010-B-11-T1.1-A1	116

Schedule of Expenditures of Federal Awards

		Pass-through	
Federal Grantor/Pass-Though Grantor/Cluster or Program Title	Federal CFDA Number	Entity ID Number	Federal Expenditures
UNIV OF SOUTHERN CALIFORNIA/MARINA DEL RAY, CA	12.431	131541	21,176
UNIVERSITY OF CALIFORNIA/SANTA BARBARA, CA	12.431	KK1024	120,014
VERTICAL LIFT CONSORTIUM	12.431	2009-B-11-T1.1-A1	606,682
VIRTUAL AEROSURFACE TECHNOLOGIES/ATLANTA, GA	12.431	AGR SIGNED 3/3/09	86,867
VIRTUAL AEROSURFACE TECHNOLOGIES/ATLANTA, GA	12.431	ASB2091	89,533
Air Force Defense Research Sciences Program	.2	7.65255	00,000
Passed through from:			
HONEYWELL MILITARY AVION/	12.800	SRA HONEYWELL & GT 7-28-09	145,005
Total Department of the Army			43,377,046
Department of the Navy			
Basic and Applied Scientific Research	12.300		19,995,290
Research and Technology Development Aquatic Plant Control	12.910		273,890
Passed through from:			
L3 COMMUNICATIONS/TORRANCE, CA RAYTHEON	12.100 12.100	0071414300HR12.10.013	(135)
Basic and Applied Scientific Research	12.100	4400273574	121,169
Passed through from:			
ADVANCED ROTORCRAFT TECH/MOUNTAINVIEW, CA	12.300	100407001	47,873
AEROTONOMY INCORPORATED	12.300	AUDSA PHASE II	75,700
AMERICAN ENERGY TECHNOLOGIES CO(ATEC)/GLENVIEW,IL	12.300	FG1003	5,646
AMERICAN MAGLEV TECHNOLOGY OF FLORIDA/MARIETTA, GA	12.300	STTR0208	62,479
ATK MISSILE SYSTEMS	12.300	SA0008-SC-028	6
AUBURN UNIVERSITY/AUBURN, ALABAMA	12.300	10-AE-202591-GT	24,922
BBN SYSTEM AND TECHNOLOGIES, ARLINGTON ,VA	12.300	LTR SUBK, DTD 7/10/2008	17,978
BENNETT AEROSPACE/CARY, NC	12.300	N6893610C-0101	142,567
BOSTON ENGINEERING CORP/WALTHAM, MA	12.300	AGR DTD 8/17/09	(6)
CFD RESEARCH CORPORATION/HUNTSVILLE, AL	12.300	1287	41,780
CONTINUUM DYNAMICS INC/EWING, NJ	12.300	PO NO 09-306	9,715
CREARE INC/HANOVER, NH	12.300	SUBCONTRACT 51102	52,364
GENERAL DYNAMICS INFORMATION TECHNOLOGY INC/FAIRFAX, VA	12.300	08ESM284494	17,210
GENERAL DYNAMICS INFORMATION TECHNOLOGY INC/FAIRFAX, VA	12.300	08ESM303776	90,404
GPA TECHNOLOGIES INC/VENTURA,CA	12.300	09-209	29,444
GRYPHON INC/LEXINGTON, MD	12.300	N0017804D4061	76,428
H&R TECHNOLOGY INC/WALTHAM, MA	12.300	NAVY STTR 2010	12,751
IMPACT TECHNOLOGIES LLC/ROCHESTER, NY	12.300 12.300	AGR DTD 6/28/10	28,746
INTELLIGENT FIBER OBTIC SYSTEMS CORP/SANTA CLARA, CA IRIS TECHNOLOGY CORPORATION/IRVINE, CA	12.300	NAVY STTR PO 10400-PGM 1221	27,000 18,591
IROBOT CORPORATION/BURLINGTON, MA	12.300	SUB. 50377	35,106
ITT AVIONICS DIVISION/CLIFTON, NJ	12.300	PURCHASE ORDER 1094637S	(331)
ITT ELECTRONICS, CLIFTON NJ	12.300	N00024-09-C-6316	5,070
ITT ELECTRONICS, CLIFTON NJ	12.300	1106021J	182,874
JOHNS HOPKINS APPLIED PHYSICS LAB/LAUREL, MD	12.300	N00002403D6606	5
L3 COMMUNICATIONS/TORRANCE, CA	12.300	82S6526	17,263
LOCKHEED-MARTIN	12.300	PO 4100138664	205,702
NORTH CAROLINA STATE/RALEIGH, NC	12.300	2010-1710-01	101,619
NORTHROP GRUMMAN/BALTIMORE, MD	12.300	8140000545	121,052
PENNSYLVANIA STATE UNIV/UNIV PARK, PA	12.300	2810-GIT-ONR-0683	(1,971)
PHOSPHOR TECH CORPORATION/MABLETON, GA	12.300	AGR SIGNED JULY 21, 2009	12,330
QUEST TEK INNOVATIONS LLC/EVANSTON, IL	12.300	447	93,141
RADIO-HYDRO-PHYSICS	12.300	AGR SIGNED 5/21/09	120,119
RAYTHEON/BBN SYSTEM AND TECHNOLOGIES/CAMBRIDGE, MA	12.300	LTR AGMT, DATED 1/14/2010	50,959
RESEARCH AND ENGINEERING DEVELOPMENT INC/LEXINGTON, MD	12.300	TDL-001-4003-132	451,928
RESEARCH AND ENGINEERING DEVELOPMENT INC/LEXINGTON, MD	12.300	TDL-4003-139	1,008,320
SAIC	12.300	10037883	47,211
SAIC	12.300	N00178-04-D-4119	28,390
TECHNICAL DATA ANALYSIS INC/FALL CHURCH, VA	12.300	1032-004	67,885
TETRA TECH NUS INC/PITTSBURG, PA	12.300	1004144	13,453
UNITED TECHNOLOGIES/EAST HARTFORD, CT	12.300	2601022	78,436
UNIV OF CALIFORNIA/SAN DIEGO/LAJOLLA, CA	12.300	PO# 10290725	33,540
UNIV OF FLORIDA/	12.300	UF-EIES-0902009-GAT	66,089
UNIVERSITY OF ILLINOIS/URBANA, IL	12.300	2008-04102-02	14,333
UNIVERSITY OF MICHIGAN	12.300	#3001511541	179,993

Schedule of Expenditures of Federal Awards

Federal Grantor/Pass-Though Grantor/Cluster or Program Title	Federal CFDA Number	Pass-through Entity ID Number	Federal Expenditures
UNIVERSITY OF MICHIGAN	12.300	#3001511541	107,377
UNIVERSITY OF PENNSYLVANIA/PHILADELPHIA, PA	12.300	550740	342,615
WOODS HOLE OCEANOGRAPHIC INSTITUTE/WOODS HOLE, MA	12.300	A100714	46,112
ARRA-Basic Scientific Research	.2.000	71100711	.0,1.12
Passed through from:			
OPTEOS INC/ANN ARBOR, MI	12.431	AGR DTD 6/19/07	(359)
Basic, Applied, and Advanced Research in Science and Engineering			
Passed through from:			
ALION SCI & TECH	12.630	SUB1196669SH / 01	38
PRINCETON UNIVERSITY/PLAINSBORO, NJ	12.630	00001689	122,359
ARRA-Air Force Defense Research Sciences Program Passed through from:			
LOCKHEED MARTIN/FORTWORTH, TEXAS	12.800	PO 7160459	112,950
LOCKHEED-MARTIN/ORLANDO, FL	12.800	99M050289	31,914
Research and Technology Development	12.000	33M333233	01,014
Passed through from:			
UNIVERSITY OF NOTRE DAME	12.910	201610	78,207
Total Department of the Navy			24,945,545
Department of the Air Force			
Basic and Applied Scientific Research	12.300		104,173
ARRA-Basic, Applied, and Advanced Research in Science and Engineering	12.630		969,368
ARRA-Air Force Defense Research Sciences Program	12.800		106,966,715
Research and Technology Development	12.910		148,820
Aquatic Plant Control			
Passed through from:	40.400	0400750004	0.440
EG&G MG	12.100 12.100	0102750081 22849-000	6,449
PARKER HANNIFIN CORPORATION/JACKSONVILLE, AL Basic and Applied Scientific Research	12.100	22849-000	57,366
Passed through from:			
JT3 LLC	12.300	5Q09000073-IDQ09-01	(387)
JT3 LLC	12.300	IDIQ09-02	5,311
ARRA-Basic Scientific Research			
Passed through from:			
EARTHLY DYNAMICS CORPORATION/ATLANTA, GA	12.431	AGMT, DTD 4/7/2011	107,861
PARAMOUNT INDUSTRIES, INC/LANDHORNE, PA	12.431	AGREEMENT DATED 4/19/2011	21,195
UES INC/DAYTON, OH	12.431	S-745-41-MR013	52,286
ARRA-Basic, Applied, and Advanced Research in Science and Engineering			
Passed through from: GENERAL ATOMICS/SAN DIEGO, CA	12.630	4500017122	(221)
ARRA-Air Force Defense Research Sciences Program	12.030	4300017122	(221)
Passed through from:			
AEROSPACE TESTING ALLIANCE/ARNOLD AFB, TN	12.800	ATA-10-63	60,000
ANALYTICAL MECHANICS ASSOCIATES, INC/HAMPTON, VA	12.800	AMA TASK 1233-001	33,868
ANDOVER CORPORATION/SALEM, NH	12.800	FA8614-04-C-2004	37,079
AURORA FLIGHT SCIENCES/CAMBRIDGE, MA	12.800	AFS10-0036	154,295
BAE SYSTEMS	12.800	FA9451-11-C-0256	29,618
BAE SYSTEMS MISSION SOLUTIONS/SAN DIEGO, CA	12.800	070648	867,798
BAE SYSTEMS/NASHUA, NH	12.800	LTR DUBCONTRACT 659745	212,221
BALL AEROSPACE SYSTEMS DIV	12.800	FA860108F-0105	4,590
BENNETT AEROSPACE, CARY NC	12.800	2010-0101	29,998
BIHRLE APPLIED RESEARCH/HAMPTON, VA	12.800	10361701	41,508
BOEING AEROSPACE COMPANY BOEING AEROSPACE COMPANY	12.800 12.800	PO278224 105676 TAG 09-BG	12,914 12,908
BOEING/LONG BEACH, CA	12.800	O2K008L	570,449
BOEING/LONG BEACH, CA	12.800	FA8633-05-D-2003	129,638
BOOZ, ALLEN, HAMILTON INC	12.800	FA8650-11-D-1011	17,470
CFD RESEARCH CORPORATION/HUNTSVILLE. AL	12.800	8966	123,859
CLARKSON AEROSPACE/HOUSTON, TX	12.800	08-S567-0010-02-C1	19,844
COMBUSTION SCIENCE AND ENGINEERING LTD	12.800	AGR DTD 9/6/06	81,526
CORCORAN ENGINEERING, INC/WALTHAM, MA	12.800	RA667	11,418
CREARE INC/ HANOVER, NH	12.800	SUB 60209	20,167
DOTY CONSULTING SERVICES/DAYTON ,OH	12.800	AGR DTD 9/27/10	10,000
EG&G/LAS VEGAS, NV	12.800	0202000046	245,847

Schedule of Expenditures of Federal Awards

Federal Grantor/Pass-Th Grantor/Cluster or Progr		Federal CFDA Number	Pass-through Entity ID Number	Federal Expenditures
		_		,
	RESEARCH CONSULTANTS/LAGUNA HILLS, CA	12.800	SB3A-103	44,793
	TECH INC/ITHACA, NY	12.800	GT S11-02	203,568
	UNIVERSITY/BOSTON, MA	12.800	123572	161,25
	DMP INC/WESTLAKE VILLAGE, CA	12.800	AFOSR-0125-1	40,000
	ECHNOLOGIES LLC/ROCHESTER, NY	12.800	S1155B	65,796
	ECHNOLOGIES LLC/ROCHESTER, NY	12.800	\$1309A	23,814
	E SCIENTIFIC SOLUTIONS, INC/ DAYTON, OH	12.800	SB00810	90,000
	I RES & DEVELOPMENT CO/ATLANTA, GA	12.800	JEMS-2010-004-01	56,743
JT3 LLC	COVERNMENT COLUTIONS/CA	12.800	5Q09000079-IDIQ09-04	170,000
	GOVERNMENT SOLUTIONS/GA R INDUSTRIES INC/CHATSWORTH. CA	12.800 12.800	AGR DTD 12/1/08	195,372
	D MARTIN/MOORESTOWN, NJ	12.800	AGR DTD 5/10/07 LETTER CONTRACT DATED 120809	110,429 304,090
	·	12.800	5710002390	
	DF TECHNOLOGY/CAMBRIDGE, MA MP TECHNOLOGIES INC/AGOURA HILLS, CA	12.800	AF0SR STTR 2010	95,233 30,000
	GINEERED MATERIALS CORP/LAWRENCEVILLE, GA	12.800	AGR SIGNED 10/3/08	148,918
		12.800	8200119979	
	OP GRUMMAN/ROLLING MEADOWS, IL	12.800		16,34
	E NAT'L LAB/MARTIN, MARIETTA TE UNIVERSITY/COLUMBUS, OH	12.800	4000023786 RF01175649	61,786 112,089
	VANIA STATE UNIV/UNIV PARK, PA	12.800	3870-GIT-AFOSR-0582	115,698
	VANIA STATE UNIV/UNIV PARK, PA	12.800	4320-GIT-AFOSR-0002	8,128
	ENVIRONMENTAL INC/IDAHO FALLS, ID	12.800	TASK ORDER NO. 07	(3
	WHITNEY AIRCRAFT	12.800	24102/12	43.17
	WHITNEY AIRCRAFT	12.800	4410005291	40,16
	(INNOVATIONS LLC	12.800	PO 381	57,418
	E TECHNOLOGIES/HUNTSVILLE, AL	12.800	AGR DTD 6/22/10	43,687
	N/BBN SYSTEM TECHNOLOGIES/CAMBRIDGE, MA	12.800	LTR AGMT, DTD 2/22/2011	2,24
SAIC	TO BE TO TEM TEOTING EGGIEG/O/ MIDINIDGE, MIX	12.800	4400149377	368
SAIC		12.800	4400162350	218,209
SAIC		12.800	PO10026532	169,412
SAIC		12.800	PO10038515	51,019
SAIC		12.800	PO10082937	1,01
	CORPORATION/CHELMSFORD, MA	12.800	SC-05A-18-15	94,136
	ERVICES/FA875009C80916	12.800	LTR SUBCONTRACT	(366
	PORATION/VIENNA, VA	12.800	AGR DTD 3/19/10	146,669
	EST RESEARCH INSTITUE	12.800	B72885E	1,57
	CHNOLOGY & RESEARCH INC/MOUNT PLEASANT, SC	12.800	AGREEMENT EFFECTIVE 5/17/2010	167,083
	INC/BEAVERCREEK, OH	12.800	TS09-69-001	30,962
	ORPORATION/FT. WALTON BEACH, FL	12.800	TASK ORDER 0007	662
UES INC/I	DAYTON, OH	12.800	S-845-001-001B	13,020
	DAYTON, OH	12.800	S-875-110-003	138,73
UNIV OF	CALIFORNIA/SAN DIEGO/LAJOLLA, CA	12.800	10295670	288,002
UNIV OF I		12.800	UF-EIES-0912022-GAT	24,439
UNIV OF I	FLORIDA	12.800	UF-EIES-0912028-GAT	125,887
UNIVERS	AL TECHNOLOGY CORP, DAYTON OH	12.800	07-S567-049-01-C1	(26,12
UNIVERS	AL TECHNOLOGY CORP, DAYTON OH	12.800	09-S590-0019-04-CS	39,34
UNIVERS	AL TECHNOLOGY CORP, DAYTON OH	12.800	10-S567-0014-02-C3	55,616
UNIVERS	AL TECHNOLOGY CORP, DAYTON OH	12.800	10-S567-0014-02-C4	51,670
UNIVERS	TY IF WISCONSIN/MADISON	12.800	255K986	107,852
UNIVERS	TY OF ILLINOIS/URBANA, IL	12.800	2010-04904-04	28,85
UNIVERS	TY OF TEXAS/ARLINGTON, TX	12.800	26-0201-36-61	(23,30
UNIVERS	TY OF TEXAS/ARLINGTON, TX	12.800	26-0201-36-62	16,000
UTAH ST/	ATE UNIVERSITY/LOGAN, UTAH	12.800	#08085901	19,987
Research and Techno	ology Development			
Passed through	from:			
DRS EW /	AND NETWORK SYSTEM INC	12.910	LTR SUBK 2008-FAST-KMC-001	72,208
	D-MARTIN	12.910	7100044299	627,919
otal Department of the	Air Force		_	115,847,51
epartment of Defense Aquatic Plant Control		12.100		1,942,21
Basic and Applied Sc	entific Research	12.100		3,713,10
	and Advanced Research in Science and Engineering	12.630		34,545,37
	ology Development	12.910		12,395,174

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Federal Grantor/Pass-Though Grantor/Cluster or Program Title	Federal CFDA Number	Pass-through Entity ID Number	Federal Expenditures
Aquatia Plant Control			
Aquatic Plant Control Passed through from:			
GEOSYNTEC CONSULTANTS	12.100	AGMT DTD 9.12.2007	63,090
LOCKHEED MARTIN/MOORESTOWN, NJ	12.100	DH2967080E	(38,968)
SAIC	12.100	4400148755	280,853
UNIVERSITY OF PENNSYLVANIA/PHILADELPHIA, PA	12.100	548359	29,412
Basic and Applied Scientific Research			
Passed through from:			
ARINC CORP	12.300	177546 RELEASE 3	53,281
FLORDIA ATLANTIC UNIVERSITY/BOCA RATON, FL NORTHROP GRUNMAN	12.300 12.300	GRH21 2761642	8,182 134,166
RESEARCH AND ENGINEERING DEVELOPMENT INC/LEXINGTON, MD	12.300	TDL 4004-63	9,933
UNIV OF CALIFORNIA/SAN DIEGO/LAJOLLA, CA	12.300	PO 10273845	247,028
Basic Scientific Research - Combating Weapons of Mass Destruction			,
Passed through from:			
UNIVERSITY OF NEW MEXICO/ALBUQUERQUE, NM	12.351	456190-87A4	76,488
ARRA-Basic Scientific Research			
Passed through from:			
ALION SCIENCE AND TECHNOLOGY/ROME, NEW YORK	12.431	1196786DP/TO107/ PO SCR119679	234,467
ANALYTICAL RESEARCH LLC/ BOWIE, MD	12.431	DHS.GTRI.00	(1,650)
APPLIED SIGNAL TECHNOLOGIES INC, SUNNYCALE, CA BATTELLE	12.431 12.431	261-0184l TCN 10018	18,492 116,125
BERRIEHILL RESEARCH CORP/ DAYTON OH	12.431	BRC-09-F-800101	27,507
BROWN UNIVERSITY/PROVIDENCE, RI	12.431	00000201	109,300
DUKE UNIVERSITY/DURHAM, NC	12.431	11-IARPA-1012	410,401
DYNETICS INC	12.431	DI-SC-04-024 / 11	639,111
DYNETICS INC	12.431	DI-SC-09-20 / 05	9,224
KANSAS STATE UNIVERSITY/MANHATTAN, KS	12.431	S10100	46,881
L3 COMMUNICATIONS	12.431	P001-0170-054-626-1	110,479
L3 COMMUNICATIONS	12.431	AJ9732	72,448
LOCKHEED MARTIN/W15P7T06DE405 LUNA INNOVATIONS	12.431 12.431	PO7200008412 AGR DTD 4/26/10	125,036 16,285
LUNA INNOVATIONS	12.431	2337-ARM-2S	24,455
NUMERICA	12.431	PO 00029	61,281
PENNSYLVANIA STATE UNIV/UNIV PARK, PA	12.431	3872-GIT-USA-0178	(20)
RADIANCE TECHNOLOGIES/HUNTSVILLE, AL	12.431	AGR DTD 11/17/10	103,140
SA PHOTONICS/ SAN FRANCISCO, CA	12.431	AGR DTD 11/17/10	41,382
SAIC	12.431	4400165374	1,635
SAIC	12.431	4400167345, TO 25	3,878,572
SCIENTIFIC RESEARCH/ATLANTA, GA	12.431 12.431	SR20100523	85,814
TECHNOLOGY SERVICES CORP/FAIRFAX, VA UNITED TECHNOLOGIES/EAST HARTFORD, CT	12.431	AGR DTD 11/3/10 2600914	97,652 379,188
UNIV OF CENTRAL FL	12.431	103856	408,705
UNIV OF FLORIDA	12.431	UF-IFAS 00077417	20,727
VIRTUAL AEROSURFACE TECHNOLOGIES/ATLANTA, GA	12.431	AGR SIGNED 8/27/08	4,934
WANG ELECTRO-OPTO CORPORATION/MARIETTA, GA	12.431	AGR DTD 1/27/09	11,852
YULISTA MANAGEMENT SERVICES/HUNTSVILLE, AL	12.431	A10S000022	834,630
YULISTA MANAGEMENT SERVICES/HUNTSVILLE, AL	12.431	A10S000046	914,441
ARRA-Basic, Applied, and Advanced Research in Science and Engineering			
Passed through from:	40.000	CUIDCONTRACTAIC DUIC OTTU	45.044
ANALYTICAL RESEARCH LLC/ BOWIE, MD ARGONNE NATIONAL LAB/ARGONNE, IL	12.630 12.630	SUBCONTRACT NO. DHS.GTRI.00	15,641
ATK MISSILE SYSTEMS	12.630	1 J-301610001A AGR DTD 10/4/10	4,676 41,637
BAE SYSTEMS	12.630	755933	21,545
BENNETT AEROSPACE/CARY, NC	12.630	2009-0104	19,570
BOEING AEROSPACE COMPANY	12.630	ADV PROJECT	(372)
BOEING AEROSPACE COMPANY	12.630	378461	188,569
BOEING AEROSPACE COMPANY	12.630	2112238	220,885
CACI	12.630	PO C11-113999	109,841
CAITIN INC, NOVATO, CA	12.630	LTR SUBK DTD 3/19/10	39,066
CERADYNE THERMO MATERIALS	12.630	PO 4500003147	14,940
CERADYNE THERMO MATERIALS	12.630	DISC 00 20 / 01	(143)
DYNETICS INCORPORATED	12.630	DI-SC-09-20 / 01	238,390

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ederal Grantor/Pass-Though irantor/Cluster or Program Title	Federal CFDA Number	Pass-through Entity ID Number	Federal Expenditures
ELECTRIC FUEL CORPORATION/AUBURN, AL	12.630	AGREEMENT DATED OCT. 16, 200	(2,184
HAWKER BEACHCRAFT CORPORATION/ WICHITA, KS	12.630	7.6.1.2	7,511
HRL LABORATORIES/MALIBU, CA	12.630	LETTER SUBCONTRACT 801883-B	429,218
IMPACT TECHNOLOGIES/ATLANTA, GA	12.630	S1095B	49,023
JOHN HOPKINS APPLIED PHYSICS LAB/LAUREL, MD	12.630	976260	13,531
JT3 LLC	12.630	5R11000435	38,850
KITWARE INC/CLIFTON PARK, NY	12.630 12.630	K000135-S05	238,705
LINCOLN LABORATORY/MASSACHUSETTS INST OF TECH LOCKHEED MARTIN	12.630	7000134428 PO 7192047	14,910 85,850
LOCKHEED MARTIN	12.630	PO7200008952	16,126
LOCKHEED MARTIN	12.630	PO 4100122769	98,240
LOCKHEED MARTIN	12.630	PO 7206572	10,651
LOCKHEED MARTIN	12.630	LETTER CONTRACT 7200006215	2,838,551
LOCKHEED MARTIN	12.630	PO AA3153330E	500,598
LOCKHEED MARTIN	12.630	4100112534	195,043
MAGNOLIA OPTICAL TECHNOLOGIES INC/WOBURN, MA	12.630	DAUVAPD01	29,702
MARCO (MICROELEC ADV RSCH CORP)/DURHAM, NC METACOMP TECHNOLOGIES INC/AGOURA HILLS, CA	12.630 12.630	2009-IT-2050 AGMT DTD 7/16/10	6,202,263
NITEK INC/IRMO, SC	12.630	AGREE EFF 25 SEP 2010	30,000 104,383
NITRONEX CORPORATION/RALEIGH, NC	12.630	AGMT DTD 4/7/08	9,052
NOBLIS/FALLS CHURCH, VA	12.630	31811	334,805
NORTHROP CORPORATION	12.630	39230820	58,321
NVIDIA/AUSTIN,TX	12.630	54128787	49,268
POLYMER AGING CONCEPTS INC/DAHLONEGA, GA	12.630	AGR DTD 7/1/09	112,458
PRATT & WHITNEY	12.630	24109 / 19	336,393
PURDUE UNIVERSITY/WEST LAFAYETTE, IN	12.630	4104-34961	81,143
RAYTHEON	12.630	4200187081	95,863
RAYTHEON RAYTHEON	12.630 12.630	4400322545 E73345	428,348 60,155
S2 CORPORATION/BOZEMAN, MT	12.630	\$2-10-7209-02	10,961
SAIC	12.630	PO10070848	26,192
SAIC	12.630	10058862	13,820
SAIC	12.630	PO10082959	19,274
SANDIA NATIONAL LABS	12.630	977060	88,932
SANDIA NATIONAL LABS	12.630	996396	69,789
SANDIA NATIONAL LABS	12.630	997052	64,261
SANDIA NATIONAL LABO	12.630	997951	182,005
SANDIA NATIONAL LABS SANDIA NATIONAL LABS	12.630 12.630	1098513 1226237	11,622 17,421
SANDIA NATIONAL LABS	12.630	PO 965899	52,059
SANDIA NATIONAL LABS	12.630	PO 982991	2,925
SOUTH CAROLINA RES AUTH/CHARLESTON, SC	12.630	2008-548-001	107,788
SPECTRA RESEARCH/DAYTON, OH	12.630	1006084-GTARC	15,000
STEVENS INST OF TECHNOLOGY	12.630	RT 16	414,119
TELLEDYNE SYSTEMS COMPANY/NORTHRIDGE, CA	12.630	B1U558521	158,663
UNIVERSITY OF CALIFORNIA/BERKLEY, CA	12.630	00006195	77,334
UNIVERSITY OF VIRGINIA/CHARLOTTESVILLE, VA	12.630	GI13094-136958	102,104
VANDERBILT UNVERSITY/NASHVILLE, TN VERSAQ/ATLANTA, GA	12.630 12.630	#21807S2 MDA SUBCONTRACT	496,715 32,000
WYLE LABORATORIES	12.630	DD8199	62,359
ARRA-Air Force Defense Research Sciences Program			,
Passed through from:			
BENNETT AEROSPACE/CARY, NC	12.800	2009-0101	4
BERRIEHIL RESEARCH CORP/ DAYTON, OH	12.800	AUTH TO PROCEED DTD 10/15/10	134,297
BOEING AEROSPACE COMPANY	12.800	146964	2,430
BOEING AEROSPACE COMPANY BOOZ, ALLEN, HAMILTON INC	12.800 12.800	212217 TASK ORDER 001	161,815 259,962
CLARKSON AEROSPACE/HOUSTON, TX	12.800	10-S567-0017-02-C2	259,962 42,185
DYNETICS INC	12.800	DI-SC-09-20/ 02	4,701
DYNETICS INC	12.800	DI-SC-04-24/10	(54
HARRIS CORP	12.800	LTR SUBK DTD 1/11/08	(4 81
L3 COMMUNICATIONS/ROCKWALL, TEXAS	12.800	45007688098	3,589
LOCKHEED MARTIN/MOORESTOWN, NJ	12.800	MEB080517	38,110
NORTHROP CORP	12.800	2706351	50,765
NORTHROP GRUMMAN/BALTIMORE, MD	12.800	2686817	35,043

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PROPAGATION RESEARCH ASSOCIATES/MARIETTA, GA	12.800	AGR DTD 5/20/11	7,362
SAIC	12.800	A117001	168,572
TELECORDIA TECHNOLOGIES/ MORRISTOWN, NJ	12.800	20010738	860,485
VANDERBILT UNIVERSITY/NASHVILLE, TN	12.800	18131-S1	(7,373)
YULISTA MANAGEMENT SERVICES/HUNTSVILLE, AL	12.800	18PO9-2293	6,695
Research and Technology Development			
Passed through from:			
CALIFORNIA INSTITUTE OF TECH/PASEDENA, CA	12.910	67F-1089449	64,229
DYNETICS INCORPORATED/	12.910	DI-SC-09-20 / 03	1,743,910
DYNETICS INCORPORATED/ PRINCETON UNIVERSITY / PLAINSBORO, NJ	12.910 12.910	DI-SC-09-20 / 04 00001331	33,023 170,858
UCLA/ LOS ANGELES, CA	12.910	0205 G MB828	54,524
UNIVERSITY OF CALIFORNIA/RIVERSIDE	12.910	S000419	37,504
Total Department of Defense	12.010		81,540,343
Department of Housing and Urban Development General Research and Technology Activity Passed through from:			
GEORGIA VETERANS MEMORIAL PARK	14.506	AGMT EXEC 6/7/10	128,471
Total Department of Housing and Urban Development		7.0 2720 0,7,70	128,471
Department of the Interior			
Coastal Wetlands Planning, Protection and Restoration Act	15.614		27,900
Research Grants (Generic)	15.650		14,765
Assistance to State Water Resources Research Institutes	15.805		150,617
Earthquake Hazards Reduction Program	15.807		37,126
U.S. Geological Survey-Research and Data Collection Research Grants (Generic)	15.808		10,469
Passed through from:			
GEORGIA AQUARIUM INC	15.808	LTR DTD 3/31/10	17,069
UNIV OF MICHIGAN Total Department of the Interior	15.650	3001422031	21,802 279,748
			275,740
Department of Justice	40.200		400 400
Law Enforcement Assistance_FBI Advanced Police Training National Institute of Justice Research, Evaluation, and Development Project Grants	16.300 16.560		182,100 595,092
Edward Byrne Mem State and Local Law Enforcement Assist Disc Grants Program	16.580		484,109
Edward Byrne Memorial Competitive Grant Program	16.751		2,339,380
Byrne Mem State & Loc Law Enforcement Assist Discr Grants Program			,,
Passed through from:			
NATIONAL CTR FOR STATE COURTS	16.580	AGMT EFF 3/1/10	55,200
Regional Information Sharing Systems			
Passed through from:			
CRIMINAL INFORMATION SHARING ALLIANCE/FOLSOM, CA Total Department of Justice	16.610	001-98-07SA	131,355 3,787,236
			5,1 51,1255
Department of Labor Occupational Safety and Health-Susan Harwood Training Grants	17.502		382,530
Consultation Agreements	17.504		1,354,661
WIA Dislocated Workers	17.001		1,001,001
Passed through from:			
ST OF GA GOVERNOR'S OFFICE/ATLANTA, GA	17.260	24003R	79,950
Total Department of Labor			1,817,140
Department of Transportation			
Aviation Education	20.100		969,766
Aviation Research Grants	20.108		107,225
Air Transportation Centers of Excellence	20.109		2,625,981
ARRA-Highway Planning and Construction	20.205		315,298
Public Transportation Research Pipeline Safety Program Base Grants	20.514 20.700		57,860 183,404
r ipomic dalety i Togram dase Grants			
University Transportation Centers Program	20 701		U11 507
University Transportation Centers Program Research Grants	20.701 20.762		931,587 263,292

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Federal Grantor/Pass-Though	Federal CFDA	Pass-through Entity ID	Federal
Grantor/Cluster or Program Title	Number	Number	Expenditures
Aviation Research Grants			
Passed through from:			
INNOVATIVE SOLUTIONS INTL INC/VIENNA, VA	20.108	AGMT DTD 11/11/08	29,556
Air Transportation Centers of Excellence			
Passed through from:			
BOOZ ALLEN & HAMILTON INC	20.109	98923XSBOG TASK ORDER 1	59,003
Highway Research and Development Program			
Passed through from:	20,200	CLIDIC EFFECTIVE 7/45/00	50.740
PROFESSIONAL SERVICES INDUSTRIES INC/FAIRFAX, VA RICE UNIVERSITY/HOUSTON. TX	20.200	SUBK EFFECTIVE 7/15/08	50,712
THE NATIONAL ACADEMIES	20.200 20.200	R7D491 HR 12-79	23,734 102,953
Highway Planning and Construction	20.200	1110 12-73	102,933
Passed through from:			
UNIVERSITY OF NEBRASKA/LINCOLN, NE	20.205	26-1121-0001-106	21,045
University Transportation Centers Program			=1,010
Passed through from:			
UNIV OF TENNESSEE	20.701	07-GT-E1	16,908
Research Grants			
Passed through from:			
CC TECHNOLOGIES	20.762	SUBCONTRACT DTD 3 FEB 2009	54,055
COLONIAL PIPELINE COMPANY/ATLANTA, GA	20.762	LETTER DATED 30 OCT 2009	36,382
PROFESSIONAL SERVICES INDUSTRIES INC/FAIRFAX, VA	20.762	AGREEMENT EFFECTIVE 09-01-10	145,841
SAIC	20.762	4400167597	19,866
THE NATIONAL ACADEMIES	20.762	NCHRP-139	105,128
Total Department of Transportation			6,592,089
General Services Administration			
Federal Citizen Information Center	39.009		218,040
Public Buildings Service	39.012		77,479
Total General Services Administration		_	295,519
National Aeronautics and Space Administration	40.004		445.050
Aerospace Education Services Program	43.001		115,858
Technology Transfer	43.002 43.005		12,464,276
Exploration, Recovery Act	43.005		502,296
Interstate Commerce Commission Passed through from:			
AERIUS PHOTONICS LLC, VENTURA, CA	41.002	NNX11CH05P	2,474
Aerospace Education Services Program	41.002	NINXI ICHOSE	2,474
Passed through from:			
CALIFORNIA POLYTECHNIC STATE UNI/SAN LUIS OBISPO, CA	43.001	007-01-53040	272,316
MA INST OF TECHNOLOGY/CAMBRIDGE, MA	43.001	5710002171	16,326
SOUTHWEST RESEARCH INSTITUTE	43.001	699054X	200,622
UNIVERSITY OF MARYLAND/BALTIMORE, MD	43.001	Z634007	333,759
Technology Transfer			
Passed through from:			
AEROTONOMY INC	43.002	AGR DTD 2/2/09	9,193
ANALYTICAL SERVICES & MATERIAL INC/HAMPTON, VA	43.002	P3101046R0,LASER0046	14,410
BOEING AEROSPACE COMPANY	43.002	455281; LTR DTD 3/22/2011	81,903
CFD RESEARCH CORP/HUNTSVILLE, al	43.002	SUB UNER NNX10CF01P	9,180
CFX BATTERY INC/AZUSA, CA	43.002	AGR SIGNED 1/22/10	27,330
CLARK ATLANTA UNIVERSITY	43.002	SOP-04-11-213207-002	679
ELORET COPORATION/SUNNYVALE, CA	43.002	SUB UNER NNX10CF01P	14,280
EMERGENT SPACE TECHNOLOGIES INC/GREENBELT,MD	43.002	AGR SIGNED 3/8/2011	14,988
IMPACT TECHNOLOGIES LLC/ROCHESTER, NY	43.002	SUBCONTRACT #S1090A	122,500
JET PROPULSION LAB/CALIFORNIA INST OF TECH	43.002	1345205	97,958
JOHN HOPKINS APPLIED PHYSICS LAB/LAUREL, MD	43.002	957335	103,345
KWJ ENGINEERING INC/NEWARK, CA	43.002	546-NANA-MEMS	32,933
LOCKHEED MARTIN	43.002	PO 7206907	127,467
AAA INIGE GE TEGUNIGI GOV/GAAADDIDGE AAA	43.002	5710002171	104,486
MA INST OF TECHNOLOGY/CAMBRIDGE, MA			4= =0.4
MATERIALS TECHNOLOGIES CORP/MILFORD, CT	43.002	AGR SIGNED 12/14/2009	,
MATERIALS TECHNOLOGIES CORP/MILFORD, CT METRON/HERNDON, VA	43.002	GATECH-0002-40C-N710	10,627
MATERIALS TECHNOLOGIES CORP/MILFORD, CT			47,724 10,627 92,645 10,845

Schedule of Expenditures of Federal Awards

	Federal	Pass-through	
Federal Grantor/Pass-Though	CFDA	Entity ID	Federal
Grantor/Cluster or Program Title	Number	Number	Expenditures
NATIONAL INSTITUTE OF AEROSPACE/HAMPTON, VA	43.002	6279-GT	44,213
NORTHEASTERN UNIVERSITY/BOSTON, MA	43.002	552300P824802	80,704
TETHERS UNLIMITED	43.002	TUI-110304-GATECH	5,193
UNIV OF HAWAII/NATURAL ENERGY INSTITUTE	43.002	Z881327	80,997
UNIVERSITY OF CALIFORNIA/BERKLEY, CA	43.002	00006148	21,565
Exploration	10.002	00000110	21,000
Passed through from:			
UNIVERSITY OF CALIFORNIA/BERKLEY, CA	43.003	6865	17,670
Aeronautics, Recovery Act	10.000	0000	11,010
Passed through from:			
IMPACT TECHNOLOGIES LLC/ROCHESTER, NY	43.004	S1182A	30,000
UNIVERSITY OF VIRGINIA/CHARLOTTESVILLE, VA	43.004	ZG1001-136421	110,858
Total National Aeronautics and Space Administration	40.004	201001-130421	15,221,620
The Institute of Museum and Library Services			
National Leadership Grants	45.312		232,129
National Science Foundation			
Engineering Grants	47.041		13,509,327
Mathematical and Physical Sciences	47.049		11,038,742
Geosciences	47.050		3,444,445
Computer and Information Science and Engineering	47.070		14,443,310
Biological Sciences	47.074		2,202,626
Social, Behavioral, and Economic Sciences	47.075		894,554
Education and Human Resources	47.076		3,614,754
Polar Programs	47.078		192,705
International Science and Engineering (OISE)	47.079		47,202
Office of Cyberinfrastructure	47.080		3,224,119
ARRA-Trans-NSF Recovery Act Research Support	47.082		4,502,128
Engineering Grants			
Passed through from:			
ALPZHI INC/ATLANTA, GA	47.041	NSF 1047095	35,157
ARIZONA STATE UNIVERSITY/TEMPE, AZ	47.041	09-167	95,278
BOR SPONSORED OPERATIONS	47.041	DUE-0831774	697,923
CORNELL UNIVERSITY	47.041	44771-7471	1,451,682
FURMAN UNIVERSITY	47.041	13-0031-2052	48,854
GEORGIA EMERGENCY MANAGEMENT AGENCY/ATLANTA GA	47.041	DO 43 DTD 7/12/2010	844,339
IMAGING SYSTEMS TECHNOLOGY/TOLEDO, OH	47.041	AGR DTD 3/23/09	84,318
LEHIGH TEHCNOGLOGIES/NAPLES, FL	47.041	AGR SIGNED 7/6/2010	29,929
MA INSTITUTE OF TECHNOLOGY	47.041	571002868	1,014,896
MARQUETTE UNIVERSITY/MILWAUKEE, WI	47.041	AGR DTD 10/30/08	67,428
NANO TECH LABS INC/YADINVILLE, NC	47.041	GATECH032111	11,772
PROSPECT PHOTONICS/ATLANTA, GA	47.041	AGR SIGNED 12/1/2009	53,082
PURDUE UNIVERSITY/WEST LAFAYETTE, IN	47.041	09054371	7,984
RAYTHEON/BBN TECHNOBLOGIES	47.041	1833D-EAGER	10,045
SYZYGY MEMORY PLASTICS CORP/ATLANTA, GA	47.041	GTRC-1	(53)
TEXAS ENGINEERING STATION-TAMU/COLLEGE STATION, TX	47.041	39081	71,361
UCLA/LOS ANGELES, CA	47.041	0205 G JD360	1,056
UNIV OF ALABAMA/TUSCALOOSA, AL	47.041	06-066	136,126
UNIV OF CENTRAL FL/	47.041	16246050	30,168
UNIV OF MAINE/ORONO, ME	47.041	UM-S700	48,582
UNIVERSITY OF CALIFORNIA/BERKLEY, CA	47.041	SA5933-11671	28,250
UNIVERSITY OF MINNESOTA/MINNEAPOLIS, MN	47.041	T5306692101	631,851
UNIVERSITY OF MINNESOTA/MINNEAPOLIS, MN	47.041	T5306755102	24,120
UNIVERSITY OF MISSOURI/ROLLA, MISSOURI	47.041	000021278-1	344,386
VIRGINIA TECH	47.041	478496-19034	12,356
WASHINGTON STATE UNIVERSITY/PULLMAN, WA	47.041	112532 G002664	8,655
Mathematical and Physical Sciences			•
Passed through from:			
CARNEGIE MELLON INSTITUTE/PITTSBURGH, PA	47.049	1121010-217400	32,464
CROSSBOW TECHNOLOGY INC/SAN JOSE, CA	47.049	AGR SIGNED 1/25/10	5,478
CICOGODOW TEOLINOLOGI IIVO/O/IIV GOOL, G/C			
GEORGIA STATE UNIV/ATLANTA, GA	47.049	H3213-08	113,383

Schedule of Expenditures of Federal Awards

deral Grantor/Pass-Though antor/Cluster or Program Title	Federal CFDA Number	Pass-through Entity ID Number	Federal Expenditures
NANO ENGINEERED MATERIALS CORP/LAWRENCEVILLE, GA	47.049	AGR SIGNED 1/25/10	14
NOVANA INC/ALPHARETTA, GA	47.049	AGR SIGNED 7/23/08	30,867
PURDUE UNIVERSITY/WEST LAFAYETTE, IN	47.049	4101-38946	64,257
STATE UNIV OF NY AT STONY BROOK/STONY BROOK,NY	47.049	46756	((
TEXAS ENGINEERING STATION-TAMU/COLLEGE STATION, TX	47.049	A8852	52,546
UNIV OF MICHIGAN	47.049	3001177407	3,108
UNIV OF MICHIGAN	47.049	3001177739	13,087
UNIV OF WASHINGTON/SEATTLE, WA	47.049 47.049	745170	1,077,307
UNIVERSITY OF ILLINOIS/CHICAGO, IL UNIVERSITY OF MINNESOTA/MINNEAPOLIS, MN	47.049 47.049	2009-03564-01-00 A000060251	54,019
UNIVERSITY OF MINNESOTA/MINNEAPOLIS, MN	47.049	T533655911	62,443 65,061
UNIVERSITY OF OREGON/EUGENE, OREGON	47.049	207621A	453
Geosciences	47.045	201021A	70.
Passed through from:			
CARNEGIE MELLON INSTITUTE/PITTSBURGH, PA	47.050	1120855-186163	4,849
CONSORTIUM OF UNIV FOR RES IN EARTHQUAKE ENG/RICHMOND, CA	47.050	2	35,73
DREXEL UNIVERSITY/PITTSBURG, PA	47.050	235435	11,55
IRIS/ARLINGTON, VA	47.050	80-14	8,26
SKIDAWAY INST OF OCEANOGRAPHY/SAVANNAH, GA	47.050	93-261	5,92
UNIV OF CALIFORNIA/SAN DIEGO/LAJOLLA, CA	47.050	10242283	19,99
UNIV OF SOUTHERN CALIFORNIA/MARINA DEL RAY, CA	47.050	119508	23,20
UNIV OF SOUTHERN CALIFORNIA/MARINA DEL RAY, CA	47.050	PO 137752	52,230
UNIVERSITY OF CALIFORNIA/DAVIS, CA	47.050	08-001393-01	66,21
Computer and Information Science and Engineering			
Passed through from:			
BBN SYSTEM AND TECHNOLOGIES, ARLINGTON ,VA	47.070	AGMT 1601	82,566
COMPUTING RESEARCH ASSOCIATION/WASHINGTON, DC	47.070	CIF-186	122,25
UNIV OF KENTUCKY RESEARCH FDN	47.070	3048105113-10-308	36,180
UNIV OF NOTRE DAME/SOUTH BEND, IN	47.070	201572	50,73
UNIVERSITY OF MARYLAND BALTIMORE COUNTY/BALTIMORE, MD	47.070	9274	16
Biological Sciences			
Passed through from:			
ARIZONA STATE UNIVERSITY/TEMPE, AZ	47.074	T.O. 1	128,93
DUKE UNIVERSITY/DURHAM, NC	47.074	09-NSF-1032	50,75
Social, Behavioral, and Economic Sciences			
Passed through from:			
ARIZONA STATE UNIVERSITY/TEMPE, AZ	47.075	11-483	112,92
ARIZONA STATE UNIVERSITY/TEMPE, AZ	47.075	06-634	41,12
CLARK ATLANTA UNIVERSITY/ATLANTA, GA	47.075	RSP-09-09-215035-002	84,75
COMPUTING RESEARCH ASSOCIATION/WASHINGTON, DC	47.075 47.075	CIF-85	130,00
NEW MEXICO HIGHLANDS UNIVERSITY/LAS VEGAS, NM SRI INTERNATIONAL/MENLO PARK, CA	47.075 47.075	PO #: P0101560 PO112027	86,87 104,89
UNIVERSITY OF GEORGIA/ATHENS, GA	47.075	RR579-054/4787246	24,04
Education and Human Resources	47.075	11137 5-034747 07 240	24,04
Passed through from:			
AGNES SCOTT COLLEGE/DECATUR, GA	47.076	1402517-52001	59,50
SAVANNAH STATE UNIVERSITY/SAVANNAH, GA	47.076	#114812	35,84
THE NATIONAL ACADEMIES	47.076	PGA-P210661	39,48
UNIV OF PITTSBURGH/PITTSBURGH, PA	47.076	0003411 - SA#; PROJ # 010901-1	94,16
Polar Programs	-17.070	0000111 07.11, 1 11.00 11 010001 1	01,10
Passed through from:			
UNIV CORP FOR ATMOSPH RESEARC/BOULDER COLORADO	47.078	S05-39692	10,08
Office of Cyberinfrastructure			,
Passed through from:			
UNIVERSITY OF ILLINOIS/CHICAGO, IL	47.078	2010-07196-01	30,18
UNIVERSITY OF TEXAS/AUSTION, TX	47.078	UTA09-000947	45,00
ARRA-TRANS-NSF RECOVERY ACT RESEARCH SUPPORT			
Passed through from:			
BBN SYSTEM AND TECHNOLOGIES, ARLINGTON ,VA	47.082	1833B	150,00
CORNELL UNIVERSITY/ITHACA, NY	47.082	60419-9038	32,15
GEORGIA STATE UNIV/ATLANTA, GA	47.082	SP000J3979-01	3,02
POMONA COLLEGE/CLAREMONT, CA	47.082	AGREEMENT NO. 1	39,78
UNIVERSITY OF TENNESSEE	47.082	OR14622-001.01	42,73
UNIV OF TEXAS-PAN AMERICAN/EDINBURG, TX	47.082	41 BIOL010-01	9,33
UNIV OF TEXAS-PAN AMERICAN/EDINBURG, TX tal National Science Foundation	41.082	41 DIOLUTU-UT	66,452

Schedule of Expenditures of Federal Awards

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Federal Grantor/Pass-Though	Federal CFDA	Pass-through Entity ID	Federal
Grantor/Cluster or Program Title	Number	Number	Expenditures
Small Business Administration			
Federal and State Technology Partnership Program	59.058		67,198
Total Small Business Administration			67,198
Department of Veteran Affairs			
Veterans Domiciliary Care	64.008		21,041
Veterans Prosthetic Appliances	64.013		13,724
Sharing Specialized Medical Resources Total Department of Veteran Affairs	64.018		46,935 81,700
,			0.,.00
Environmental Protection Agency Surveys, Studies, Rsch, Invstigtns, Demos, & SpecPurp Activ Rel to Clean Air Act	66.034		14,795
Science To Achieve Results (STAR) Research Program	66.509		1,005,511
Office of Research and Development Consolidated Research/Training/Fellowships	66.511		33,607
P3 Award: National Student Design Competition for Sustainability	66.516		6,734
Surveys, Studies, Rsch, Invstigtns, Demos, & SpecPurp Activ Rel to Clean Air Act			
Passed through from: SOUTHEASTERN STATES AIR RESOURCE MANAGERS INC/FOREST PARK	66.034	S-2010-04-01	274,366
National Clean Diesel Funding Assistance Program	00.034	3-2010-04-01	274,500
Passed through from:			
COBB COUNTY/MARIETTA, GA	66.039	2A-95428719-0	443,381
Congressionally Mandated Projects			
Passed through from:	66 202	ED 19249904 220	20.024
THE CONSORTIUM FOR PLANT BIOTECH RES /ST SIMONS ISLAND, GA Science To Achieve Results (STAR) Research Program	66.202	EPA8348801-339	28,931
Passed through from:			
CLEMSON UNIVERSITY/CLEMSON, SC	66.509	1287-7558-218-2007103	29,056
EMORY UNIVERSITY/ATLANTA, GA	66.509	S553712	237,268
Office of Research and Development Consolidated Research/Training/Fellowships			
Passed through from: ARIZONA STATE UNIVERSITY/TEMPE, AZ	66.511	10-371	143,595
Total Environmental Protection Agency			2,217,244
Nuclear Regulatory Commission			
U. S. Nuclear Regulatory Commission Nuclear Education Grant Program	77.006		22,524
U.S. Nuclear Regulatory Commission Scholarship and Fellowship Program	77.008		11,205
U. S. Nuclear Regulatory Commission Nuclear Education Grant Program			
Passed through from:	77.000	El 0000000	0.000
WYLE LABORATORIES/ Total Nuclear Regulatory Commission	77.006	ELS0023696	6,226 39,954
Total Nuoleal Regulatory Commission			33,334
Department of Energy			
ARRA-Office of Science Financial Assistance Program	81.049		6,009,619
University Coal Research	81.057		24,418
ARRA-Conservation Research and Development	81.086		111,616
ARRA-Renewable Energy Research and Development	81.087		1,410,815
Fossil Energy Research and Development	81.089		973,132
Defense Nuclear Nonproliferation Research ARRA-Energy Efficiency & Renewable Energy Info Dissemintn, Outreach, Trng and Tech A	81.113 81.117		233,363 70,130
Nuclear Energy Research, Development and Demonstration	81.121		931,768
ARRA-Electricity Delivery and Energy Reliability, Research, Development and Analysis	81.122		334,939
ARRA-Geologic Sequestration Training and Research Grant Program	81.133		205,096
Advanced Research and Projects Agency – Energy Financial Assistance Program	81.135		1,334,746
Inventions and Innovations			
Passed through from:			
OAK RIDGE NATL LAB/OAK RIDGE, TN	81.036	4000071077	3,488
OAK RIDGE NATL LAB/OAK RIDGE, TN	81.036	4000077188	27,148
OAK RIDGE NATL LAB/OAK RIDGE, TN PACIFIC NORTHWEST NATIONAL LAB/BATTELLE MEMORIAL INST	81.036 81.036	4000080300 75183	(418) 85,346
State Energy Program	01.000	70100	00,040
Passed through from:			
GA DEPT NATURAL RESOURCES	81.041	AGMT EFF MAY 19,2010	129,065

Schedule of Expenditures of Federal Awards

	Federal	Pass-through	
Federal Grantor/Pass-Though	CFDA	Entity ID	Federal
Grantor/Cluster or Program Title	Number	Number	Expenditures
ARRA-Office of Science Financial Assistance Program			
Passed through from:			
ARGONNE NATL LAB/ARGONNE, IL	81.049	0F-33241	37,369
BEA	81.049	90368	108,537
BEA/IDAHO NATIONAL LAB/IDAHO FALLS	81.049 81.049	DE-AC07-05ID14517	151,966
CARNEGIE MELLON INSTITUTE/PITTSBURGH, PA CHEVRONTEXACO/HOUSTON, TX	81.049	1040832-212178 SO 4527791	171,858 45,450
CHEVRONTEARCO/HOOSTON, TX	81.049	AGMT DTD JUNE 30, 2010	56,227
CLEMSON UNIVERSITY/CLEMSON, SC	81.049	07-01-SR122	44,017
COMPACT MEMBRANE SYSTEMS	81.049	DOE 165	153,635
CONTINUUM DYNAMICS INC	81.049	PO 10-437	32,823
DOW CHEMICAL COMPANY/	81.049	DE-FG02-03ER15459	(512)
FERMILAB/BATAVIA, IL	81.049	591415	69,883
FLORIDA STATE UNIVERSITY/TALLAHASSEE, FL	81.049	R01436	12,497
HARVARD UNIVERSITY/BOSTON, MA	81.049	137812-01	45,428
IDAHO NATIONAL LAB/BEA/IDAHO FALLS	81.049	95745	100,673
IDAHO NATIONAL LAB/BEA/IDAHO FALLS	81.049	00100121	199,688
IDAHO STATE UNIVERSITY/POCATELLO, ID	81.049	10-225C	32,164
KENT STATE UNIVERSITY/KENT ,OHIO	81.049	440658-GATECH	172,444
LAWRENCE BERKELEY NATIONAL LAB/UNIVERSITY OF CALIFORNIA	81.049	6823380 BE04147	401,364
LAWRENCE LIVERMORE NAT'L LAB/LIVERMORE, CA	81.049 81.049	B594117	48,193
LOS ALAMOS NATIONAL LAB LSU/BATON ROUGE, LA	81.049	120484 41920	28,650 114,958
MICHIGAN STATE UNIVERSITY/EAST LANSING, MI	81.049	61-3254A	80,842
NEI CORPORATION/PISCATAWAY. NY	81.049	NEI143088	1,243
NGIMAT/ATLANTA, GA	81.049	AGR SIGNED 12/9/10	52,833
NORTH CAROLINA STATE UNIV/RALEIGH, NC	81.049	2002-1391-02	12,790
OAK RIDGE NATL LABS	81.049	4000063556	1,420,133
OG TECHNOLOGIES/ANN ARBOR, MI	81.049	AGR SIGNED 12/10/2007	136,009
PACIFIC NORTHWEST NATIONAL LAB	81.049	79780	380,091
PALL CORPORATION/PENSACOLA, FL	81.049	EFFECTUVE 11 JUNE 2010	101,877
PHOSPHOR TECH CORP/MABLETON, GA	81.049	DOECO2	20,168
POLYMER AGING CONCEPTS INC/DAHLONEGA, GA	81.049	10-105	141,399
PRINCETON UNIVERSITY/PLAINSBORO, NJ	81.049	00000926	154,276
PROJECT PERFORMANCE CORP/MCLEAN,VA	81.049	GTRC-001	584,650
SANDIA NATL LABS/WESTERN ELECTRIC CO INC	81.049	1068925	51,918
SIEMENS/ORLANDO, FL SOUTH CAROLINA STATE UNIVERSITY/ORANGEBURG, SC	81.049 81.049	3580023898 07-57003-NEP-GATECH-GA	158,664 18,195
SOUTH CAROLINA STATE UNIVERSITY/ORANGEBORG, SC SOUTHWEST RESEARCH INSTITUTE	81.049	B99008L	26,917
STONE MOUNTAIN TECHNOLOGIES INC/UNICOI, TN	81.049	AGMT, DTD 8/25/2010	94,359
UCLA/LOS ANGELES, CA	81.049	2090 G JC312	3,367
ULTRASONIC TECHNOLOGIES INC/ TAMPA, FL	81.049	UST-GIT	3,988
UNIV OF AKRON/AKRON, OH	81.049	00121-GEORG	95,339
UNIV OF ILLINOIS/URBANA, ILLINOIS	81.049	2007-05891-01	105,043
UNIV OF SOUTH CAROLINA/COLUMBIA, SC	81.049	10-1720	314,026
UNIV OF TENNESSEE	81.049	OR10986-001.05	143
UNIVERSITY OF ARIZONA/TUCSON, AZ	81.049	Y551858	801,769
UNIVERSITY OF GEORGIA/ATHENS, GA	81.049	RR267-215/9822027	25,000
UNIVERSITY OF OKLAHOMA/NORMAN, OK	81.049	2011-11	7,154
URS ENERGY & CONSTRUCTION/MOGANTOWN,WV	81.049	RES1000335	44,074
US SOLAR HOLDINGS/BOISE, ID	81.049	AGMT, DTD 8/14/2009	24,807
VANDERBILT UNIVERSITY/NASVILLE, TN	81.049	#19067-S12	26,643
Regional Biomass Energy Programs			
Passed through from:	81.079	103840	1.075
CLEANTECH PARTNERS INC/MIDDLETON, WI ARRA-Conservation Research and Development	61.079	103640	1,075
Passed through from:			
EATON CORPORATION	81.086	LTR AGMT, DTD 9/02/2010	130,608
IBM CORPORATION	81.086	4910013385	98,242
NORTH CAROLINA STATE UNIV/RALEIGH, NC	81.086	2005-2274-01	75,975
ARRA-Renewable Energy Research and Development			-,
Passed through from:			
-			
ALGENOL BIOFUELS/BONITRA SPRINGS, FL	81.087	AGMT DTD 7/26/2010	220,989
ALGENOL BIOFUELS/BONITRA SPRINGS, FL ARIZONA STATE UNIVERSITY/TEMPE, AZ	81.087 81.087	AGMT DTD 7/26/2010 11-610	220,989 18,600

Schedule of Expenditures of Federal Awards

Federal Grantor/Pass-Though	Federal CFDA	Pass-through Entity ID	Federal
Grantor/Cluster or Program Title	Number	Number	Expenditures
COLORADO STATE UNIVERSITY/FT. COLLINS, CO	81.087	DOE001-3(GTRC)	204,847
OAK RIDGE ASSOCIATED UNIV/OAK RIDGE, TENNESSEE	81.087	7-24767	24,342
OAK RIDGE NATIONAL LAB	81.087	4000089919	24,037
SAVANNAH RIV NATL LAB/SAVANNAH RIV NUCLEAR SOL LLC/AIKEN, SC	81.087	AC700850	10,696
SOUTHERN ALLIANCE FOR CLEAN ENERGY/ATLANTA, GA	81.087	07012009	9,397
THE CONSORTIUM FOR PLANT BIOTECH RES /ST SIMONS ISLAND, GA	81.087	GO12026-313	47,891
UNITED TECHNOLOGIES/EAST HARTFORD, CT	81.087	2601033	157,964
Fossil Energy Research and Development			
Passed through from:			
PARKER HANNIFIN CORPORATION/JACKSONVILLE, AL	81.089	26919-000	5,785
PENNSYLVANIA STATE UNIV/UNIV PARK, PA	81.089	3819-GIT-DOE-5054	42,420
SANDIA NAT'L LABS/WESTERN ELECTRIC CO	81.089	745124	11,957
SOUTHWEST RESEARCH INSTITUTE	81.089	899049L	33,783
Defense Nuclear Nonproliferation Research			
Passed through from:			
LAWRENCE LIVERMORE NAT'L LAB/LIVERMORE, CA	81.113	B579523	(6,098)
Energy Efficiency and Conservation Block Grant Program (EECBG)			
Passed through from:			
SE ENERGY EFFICIENCY ALLIANCE/ATLANTA, GA	81.128	RRU-2010-002	12,331
ARRA-Advanced Research and Projects Agency – Energy Financial Assistance Program			
Passed through from:			
CAITIN INC/NOVATO, CA	81.135	LTR SUBK DTD 3/10/2010	487,651
MA INSTITUTE OF TECHNOLOGY/CAMBRIDGE, MA	81.135	5710002869	123,865
Total Department of Energy			20,807,197
Department of Education			
International Research and Studies	84.017		250,554
Fund for the Improvement of Postsecondary Education	84.116		220,980
National Institute on Disability and Rehabilitation Research	84.133		2,168,097
Business and International Education Projects	84.153		104,032
Graduate Assistance in Areas of National Need	84.200		81,569
Centers for International Business Education	84.220		410,112
Education Research, Development and Dissemination	84.305		369,551
Research in Special Education	84.324		589,728
Demonstration Projects to Ensure Students with Disabilities Receive a Higher Education	84.333		325,678
Bilingual Education			
Passed through from:			
ERC INC	84.003	SA110518	8,365
Rehabilitation Services_Service Projects			
Passed through from:			
SE ENERGY EFFICIENCY ALLIANCE/ATLANTA, GA	84.128	116064	12,331
National Institute on Disability and Rehabilitation Research			
Passed through from:			
SYRACUSE UNIVERSITY/SYRACUSE, NY	84.133	22136-01434 SO1	53,588
UNIVERSITY OF DENVER/DENVER, CO	84.133	SC36771-01-00	962
Rehabilitation Training - Continuing Education			
Passed through from:			
SYRACUSE UNIVERSITY/SYRACUSE, NY	84.264	23482-02063 SO1	32,560
Education Research, Development and Dissemination			
Passed through from:			
RUTGERS UNIVERSITY/PISCATAWAY, NJ	84.305	R305A0901210	219,635
Total Department of Education			4,847,740
·			
U.S. Election Assistance Commission			
U.S. Election Assistance Commission Research Grants			
Passed through from:			
INFORMATION TECH & INNOVATION/WASHINGTON, DC	90.403	#115132	140,757
Total U.S. Election Assistance Commission			140,757
Total C.C. Electron Accidence Commission			, -
Total old. Elosion Associated Commission			
Department of Health and Human Services			
	93.063		26,150
Department of Health and Human Services	93.063 93.069		26,150 156,236
Department of Health and Human Services Centers for Genomics and Public Health			
Department of Health and Human Services Centers for Genomics and Public Health Public Health Emergency Preparedness	93.069		156,236
Department of Health and Human Services Centers for Genomics and Public Health Public Health Emergency Preparedness Oral Diseases and Disorders Research	93.069 93.121		156,236 245,193

Schedule of Expenditures of Federal Awards

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Federal Grantor/Pass-Though	Federal CFDA	Pass-through Entity ID	Federal
Grantor/Cluster or Program Title	Number	Number	Expenditures
Complex Humanitarian Emergency and War-Related Injury Public Health Activities	93.269		11,433
Discovery & Applied Research for Technological Innovations to Improve Human Health Trans-NIH Research Support	93.286 93.310		3,907,409 718,751
National Center for Research Resources	93.389		(1)
Cancer Cause and Prevention Research	93.393		265,493
Cancer Treatment Research	93.395		469,160
ARRA-Trans-NIH Recovery Act Research Support	93.701		3,071,743
Heart and Vascular Diseases Research	93.837		2,320,087
Lung Diseases Research	93.838		368,111
Blood Diseases and Resources Research	93.839		1,060,046
Arthritis, Musculoskeletal and Skin Diseases Research	93.846		176,861
Diabetes, Endocrinology and Metabolism Research	93.847		769,760
Extramural Research Programs in the Neurosciences & Neurological Disorders	93.853 93.855		758,719 595,250
Allergy, Immunology and Transplantation Research Biomedical Research and Research Training	93.859		3,413,006
Child Health and Human Development Extramural Research	93.865		28,981
Aging Research	93.866		1,583,603
Vision Research	93.867		3,335,059
Special Projects of National Significance	93.928		51,551
International Research and Research Training	93.989		925,555
Cooperative Agreements to Improve the Health Status of Minority Populations			
Passed through from:			
MOREHOUSE SCHOOL OF MEDICINE/ATLANTA, GA	93.004	#114634	14,909
Innovations in Applied Public Health Research			
Passed through from:	00.004	000000	450 400
EMORY UNIVERSITY/ATLANTA, GA	93.061	S289096	156,193
EMORY UNIVERSITY/ATLANTA, GA EMORY UNIVERSITY/ATLANTA. GA	93.061 93.061	S294659 S498168	6,732 67,082
POLY-ORTH INTERNATIONAL/SHARON,MA	93.061	AGR DTD 10/12/10	3,010
STATE UNIV OF NEW YORK AT BINGHAMTON/BINGHAMTON, NY	93.061	46084/1069622	69,381
TASK FORCE GLOBAL HEALTH/DECATUR, GA	93.061	112585	27,423
TKC GLOBAL SOLUTIONS LLC/HERNDON, VA	93.061	JR5000080	83,445
TKC INTEGRATION SERVICES LLC/TUCKER, GA	93.061	200-2006-15969.0120	10,043
TKC INTEGRATION SERVICES LLC/TUCKER, GA	93.061	300617201-03	542
Global AIDS			
Passed through from:			
ASSOCIATION OF PUBLIC HEALTH LABS/SILVER SPRINGS, MD	93.067	AGMT	29,747
Public Health Emergency Preparedness			
Passed through from: CHILDREN'S HOSPITAL BOSTON/BOSTON, MA	93.103	P.O. 0000323903	3,536
Environmental Health	93.103	1.0.0000323903	3,330
Passed through from:			
EMORY UNIVERSITY/ATLANTA, GA	93.113	S471324	74,864
INDIANAPOLIS UNIV PERDUE UNIV/INDIANAPOLIS, IND	93.113	PO# 509115	26,585
SCIMETRIKA LLC/DURHAM, NC	93.113	200-2009-31909 TASK ORDER 008	10,498
Oral Diseases and Disorders Research			
Passed through from:			
COLUMBIA UNIVERSITY/NEW YORK, NY	93.121	1 (ACCT #5-38576)	31,713
NIEHS Superfund Hazardous Substances-Basic Research and Education			
Passed through from:	00.440	LITA 07 000	40.444
UNIVERSITY OF TEXAS AT AUSTIN/AUSTIN,TX	93.143	UTA07-820	49,441
Research Related to Deafness and Communication Disorders Passed through from:			
EMORY UNIVERSITY/ATLANTA, GA	93.173	S341061	80,405
EMORY UNIVERSITY/ATLANTA, GA	93.173	S434169	41,489
Human Health Studies-Applied Research and Development	000	0.000	,
Passed through from:			
BETH ISRAEL DECONESS MEDICAL CNTR/BOSTON, MA	93.206	#114863	106,646
BRIGHAM & WOMENS HOSPITAL/BOSTON, MA	93.206	106370	15,888
EMORY UNIVERSITY/ATLANTA, GA	93.206	PO# S289250	115,812
EMORY UNIVERSITY/ATLANTA, GA	93.206	S496428	10,372
GEORGIA DEPT OF COMMUNITY HEALTH/ATLANTA,GA	93.206	2010028	258,527
LSU/BATON ROUGE, LA	93.206	10-90-010 (PO# 00365863)	40,165
NEXTEK MOBILITY/ALBUQUERQUE, NM	93.206	AGR SIGNED MAY 25,2010	2,851

Schedule of Expenditures of Federal Awards

ederal Grantor/Pass-Though rantor/Cluster or Program Title	Federal CFDA Number	Pass-through Entity ID Number	Federal Expenditures
Describe and Training in Complementary and Alternative Madining		_	
Research and Training in Complementary and Alternative Medicine Passed through from:			
UNIV OF KY RESEARCH FDN/LEXINGTON,KY	93.213	3048103101-04-517	8,456
Research on Healthcare Costs, Quality and Outcomes			2,
Passed through from:			
CHILDREN'S HEALTHCARE OF ATLANTA	93.226	SUC EXEC 8/1/05	(463)
EMORY UNIVERSITY/ATLANTA, GA	93.226	S378338	24,955
Mental Health Research Grants			
Passed through from:	93.242	#6506400	32.039
EMORY UNIVERSITY/ATLANTA, GA EMORY UNIVERSITY/ATLANTA, GA	93.242	#S526428 S405128 9FORMER 5-41080-G1)	6,129
EMORY UNIVERSITY/ATLANTA, GA	93.242	\$487806	9,758
Substance Abuse and Mental Health Services-Projects of Regional and National Significan		0.07.000	0,700
Passed through from:			
YALE UNIVERSITY/NEW HAVEN, CT	93.243	A07624 (M10A10643)	43,395
YALE UNIVERSITY/NEW HAVEN, CT	93.243	A08147 (M10A10643)	21,489
Drug Abuse and Addiction Research Programs			
Passed through from:	00.070	0.507075	407.000
EMORY UNIVERSITY/ATLANTA, GA Centers for Disease Control and Prevention_Investigations and Technical Assistance	93.279	S567675	107,630
Passed through from:			
ASSOCIATION OF PUBLIC HEALTH LABS/SILVER SPRINGS, MD	93.283	AGMT EXEC 12/10/09	20,279
Discovery and Applied Research for Technological Innovations to Improve Human Health			,
Passed through from:			
BRIGHAM AND WOMEN'S HOSPITAL	93.286	149881	19,029
DREXEL UNIVERSITY/PITTSBURG, PA	93.286	232479-5826	20,703
TUFTS UNIVERSITY/MEDFORD, MA	93.286	HS4003	34,317
Trans-NIH Research Support			
Passed through from: UNIVERSTIY OF TEXAS AT AUSTIN/ AUSTIN, TX	93.310	UTA10-001155	37,290
National Center for Research Resources	33.310	01/10 001100	01,230
Passed through from:			
BRIGHAM AND WOMEN'S HOSPITAL/BOSTON, MA	93.389	103891	46,673
CORNELL UNIVERSITY/ITHACA, NY	93.389	08040486	69,079
EMORY UNIVERSITY/ATLANTA, GA	93.389	S501458	282,274
Cancer Detection and Diagnosis Research			
Passed through from:	02 204	\$400903	101 240
EMORY UNIVERSITY/ATLANTA, GA Cancer Treatment Research	93.394	S499893	101,340
Passed through from:			
BOOZ, ALLEN, HAMILTON INC	93.395	99081XSB23	22,977
Cancer Biology Research			,-
Passed through from:			
EMORY UNIVERSITY/ATLANTA, GA	93.396	ACCOUNT 5-22460-G1	40,031
Cancer Centers Support Grants			
Passed through from:	00 207	C240C04	40.005
EMORY UNIVERSITY/ATLANTA, GA Cancer Control	93.397	S310604	42,805
Passed through from:			
EMORY UNIVERSITY/ATLANTA, GA	93.399	S371737; CORE 1	205,004
VIVONETICS/ATLANTA, GA	93.399	AGR SIGNED 1.25.2007	36,420
Social Services Research and Demonstration			
Passed through from:			
MARCUS AUTISM CENTER	93.647	90XP0224/01	29,883
Child Abuse and Neglect Discretionary Activities			
Passed through from:	02.670	AGMT EVEC 2/24/44	40.000
MARCUS AUTISM CENTER/ATLANTA, GA ARRA-TRANS-NIH RECOVERY ACT RESEARCH SUPPORT	93.670	AGMT EXEC 2/24/11	49,606
Passed through from:			
BOSTON UNIVERSTIY/BOSTON, MA	93.701	GC 208376 NGW	1,388
EMORY UNIVERSITY/ATLANTA, GA	93.701	S314470	113,762
EMORY UNIVERSITY/ATLANTA, GA	93.701	S368066	53,501
EMORY UNIVERSITY/ATLANTA, GA	93.701	S471325 (FORMER: S371740)	79,034
EMORY UNIVERSITY/ATLANTA, GA	93.701	S472699	110,926
EMORY UNIVERSITY/ATLANTA, GA	93.701	S550358	101,890

Schedule of Expenditures of Federal Awards

Federal Grantor/Pass-Though	Federal CFDA	Pass-through Entity ID	Federal
Grantor/Cluster or Program Title	Number	Number	Expenditures
EMORY UNIVERSITY/ATLANTA, GA	93.701	S611759	30,497
UNIV OF WASHINGTON/SEATTLE, WA	93.701	667169Z	131,691
NEW YORK UNIVERSITY/NEW YORK, NY	93.701	F6578-01 / PO# PW330214	150,001
ARRA – Health Center Integrated Services Development Initiative[g1]	00		.00,001
Passed through from:			
EMORY UNIVERSITY/ATLANTA, GA	93.703	S495213	30,793
EMORY UNIVERSITY/ATLANTA, GA	93.703	S495214	37,792
Heart and Vascular Diseases Research			
Passed through from:			
BURNHAM INSTITUTE FOR MEDICAL RESEARCH/ ORLANDO, FL	93.837	R01-HL085481-02 BODMER/GIBSO	156,353
EMORY UNIVERSITY/ATLANTA, GA	93.837	5-23276-G1 (5-31217)	97,446
EMORY UNIVERSITY/ATLANTA, GA EMORY UNIVERSITY/ATLANTA, GA	93.837 93.837	5-40240-G01-07 5-40610-G1	41,581 (37,300)
EMORY UNIVERSITY/ATLANTA, GA	93.837	EMORY 5-26715	(37,300)
EMORY UNIVERSITY/ATLANTA, GA	93.837	S279242 (FORMER 5-41940-G1)	11,716
EMORY UNIVERSITY/ATLANTA, GA	93.837	\$285662	169,931
EMORY UNIVERSITY/ATLANTA, GA	93.837	S289208	68,748
EMORY UNIVERSITY/ATLANTA, GA	93.837	S289209	66,122
EMORY UNIVERSITY/ATLANTA, GA	93.837	S309506: PROJ 3	1,573
EMORY UNIVERSITY/ATLANTA, GA	93.837	S332880	25,814
EMORY UNIVERSITY/ATLANTA, GA	93.837	S362516	24,158
EMORY UNIVERSITY/ATLANTA, GA	93.837	S368747 (FORMER 5-22551-G1)	21,602
EMORY UNIVERSITY/ATLANTA, GA	93.837	S392800 (FORMER 5-42486-G1)	126,239
EMORY UNIVERSITY/ATLANTA, GA	93.837	\$402756 \$400564	41,029
EMORY UNIVERSITY/ATLANTA, GA OREGON HEALTH & SCIENCE UNIVERSITY/PORTLAND, OR	93.837 93.837	S480564 ABMEN0092-GTRC	83,014 172,602
UNIV OF MAINE/ORONO, ME	93.837	UM-S755	228,675
Diabetes, Digestive, and Kidney Diseases Extramural Research	33.001	OW 0733	220,073
Passed through from:			
EMORY UNIVERSITY/ATLANTA, GA	93.847	S499752	51,699
EMORY UNIVERSITY/ATLANTA, GA	93.847	S521993	22,739
UNIV OF CALIFORNIA/SAN DIEGO/LAJOLLA, CA	93.847	PO 10290489	402,989
Extramural Research Programs in the Neurosciences and Neurological Disorders			
Passed through from:			
CASE WESTERN RESERVE UNIVERSITY/CLEVELAND, OH	93.853	RES503919	19,535
DREXEL UNIVERSITY/PITTSBURG, PA	93.853	232254-GIT	72,864
EMORY UNIVERSITY/ATLANTA, GA EMORY UNIVERSITY/ATLANTA, GA	93.853 93.853	S317671 S340263	1,953 19,768
EMORY UNIVERSITY/ATLANTA, GA EMORY UNIVERSITY/ATLANTA, GA	93.853	\$411477	(2,052)
EMORY UNIVERSITY/ATLANTA, GA	93.853	S576359	75,900
EMORY UNIVERSITY/ATLANTA, GA	93.853	S584071	120,708
MICHIGAN STATE UNIVERSITY/EAST LANSING, MI	93.853	61-0844GT	139,331
REGENERATION MATRIX INC/JOHNS CREEK, GA	93.853	AGR DTD 9/22/10	42,731
UNIVERSITY OF PENNSYLVANIA/PHILADELPHIA, PA	93.853	549692	41,532
Allergy, Immunology and Transplantation Research			
Passed through from:			
EMORY UNIVERSITY/ATLANTA, GA	93.855	S473921	90,993
EMORY UNIVERSITY/ATLANTA, GA	93.855	S501616 (FORMER 5-41255-G01)	569,375
UNIVERSITY OF ALABAMA BIRMINGHAM/BIRMINGHAM, AL	93.855	000338217-003	123,973
Biomedical Research and Research Training Passed through from:			
EMORY UNIVERSITY/ATLANTA, GA	93.859	S309506: PROJ 1	180,640
MEDICAL UNIVERSITY OF SOUTH CAROLINA	93.859	MUSC08-036	61,753
UNIV OF FLORIDA	93.859	UF06043	44,239
UNIV OF MICHIGAN	93.859	3000781482	177,520
UNIVERSITY OF KANSAS/LAWRENCE, KS	93.859	FY2010-002	(69,378)
UNIVERSITY OF WISCONSIN/MADISON WISCONSIN	93.859	PO43072	(547)
Child Health and Human Development Extramural Research			. ,
Passed through from:			
EMORY UNIVERSITY/ATLANTA, GA	93.865	S430002 (FORMALLY 5-41305-G2)	99,824
EMORY UNIVERSITY/ATLANTA, GA	93.865	S417061 (FORMER 5-41305-G1)	199,897
EMORY UNIVERSITY/ATLANTA, GA	93.865	\$471027	105,904
MICROPERFUSIONS INC/ATLANTA, GA	93.865	AGR SIGNED 1/19/10	33,556

Schedule of Expenditures of Federal Awards

Federal Grantor/Pass-Though Grantor/Cluster or Program Title	Federal CFDA Number	Pass-through Entity ID Number	Federal Expenditures
Aging Research Passed through from:			
EMORY UNIVERSITY/ATLANTA, GA	93.866	S459241	69,797
UNIVERSITY OF MIAMI MEDICAL SCHOOL/MIAMI, FL	93.866	66604H/98 M153131	57,957
UNIVERSITY OF MIAMI/MIAMI, FL	93.866	M161863	345,047
VANDERBILT UNIVERSITY/NASHVILLE, TN	93.866	19672-S2	951
Vision Research			
Passed through from:			
CHILDREN'S HOSPITAL BOSTON/BOSTON, MA	93.867	P.O. 0000323902	85,666
EMORY UNIVERSITY/ATLANTA, GA	93.867	S463364 (FORMER 5-40655-G3)	262,242
UNIVERSITY OF CALIFORNIA/BERKLEY, CA	93.867	00006807	101,662
Total Department of Health and Human Services			34,277,139
Department of Homeland Security			
State and Local Homeland Security Training Program	97.005		177,80
Port Security Grant Program	97.056		1,640,309
Homeland Security Testing, Evaluation, & Demonstration of Technologies	97.077		441,612
Homeland Security-related Science, Technology, Engineering and Mathematics (HS STEM			145,302
Pilot Demonstration or Earmarked Projects Passed through from:			-,
DARTMOUTH COLLEGE/HANOVER, NH	97.005	814	42,401
State and Local Homeland Security Training Program			
Passed through from:			
GEMA	97.005	DELIVERY ORDER 45	16,02
NORTHROP GRUMMAN/BALTIMORE, MD	97.005	8140000523	37,20
Centers for Homeland Security			
Passed through from:	07.004	4440 04000	00.04
PURDUE UNIVERSITY/WEST LAFAYETTE, IN UNIVERSITY OF MINNESTOTA	97.061 97.061	4112-31802 X9106025118	96,643 40,52
Earthquake Consortium	97.001	A9106025116	40,52
Passed through from:			
GEORGIA EMERGENCY MANAGAMENT AGENCY/ATLANTA, GA	97.082	AGMT DTD 4/7/10	14,19
Homeland Security, Research, Testing, Evaluation, and Demonstration of Technologies	07.002	7.GMT 212 4/1/10	14,10
Passed through from:			
GEORGIA EMERGENCY MANAGAMENT AGENCY/ATLANTA, GA	97.108	DELIVERY ORDER 42	74,462
Total Department of Homeland Security			2,726,472
Total Passarch and Davalonment-Cluster			428,876,394
Total Research and Development-Cluster			420,070,392
Student Financial Assistance-Cluster:			
Department of Education			
Federal Supplemental Educational Opportunity Grants	84.007		541,424
Federal Work-Study Program	84.033		491,129
Federal Perkins Loan Program Federal Capital Contributions	84.038		714,680
Federal Pell Grant Program	84.063		11,542,632
Federal Direct Student Loans	84.268		79,134,419
Academic Competitiveness Grants	84.375		619,876
National Science & Mathematics Access to Retain Talent (SMART) Grants Total Department of Education	84.376		2,134,329 95,178,489
Total Student Financial Assistance-Cluster:			95,178,489
Other Programs:			
Department of Commerce			
Economic Development_Technical Assistance	11.303		2,304,21
Economic Adjustment Assistance	11.307		14,974
Trade Adjustment Assistance	11.313		1,447,669
Manufacturing Extension Partnership	11.611		(13
Minority Business Enterprise Centers	11.800		160,57
MBDA Business Center	11.805		45,263

Schedule of Expenditures of Federal Awards

	Federal	Pass-through	
Federal Grantor/Pass-Though	CFDA	Entity ID	Federal
Grantor/Cluster or Program Title	Number	Number	Expenditures
Department of the Army			
ARRA-Basic Scientific Research	12.431		12,639
Total Department of the Army			12,639
Department of the Navy			
Basic and Applied Scientific Research	12.300		5,000
Basic and Applied Scientific Research	12.300		
Passed through from:			
NAVMAR APPLIED SCIENCES COMPANY/WARMINSTER, PA	12.800	CH001514	38,070
Total Department of the Navy			43,070
Department of the Air Force			
ARRA-Air Force Defense Research Sciences Program	12.800		6,895
Basic Scientific Research			
Passed through from:			
INTELLIGENT SOFTWARE SOLUTIONS/COLORADO SPRINGS, CO	12.431	PO 660-0001-0049	22,729
Air Force Defense Research Sciences Program			
Passed through from: GENERAL DYNAMICS	12.800	08ESM280387	37,907
SCIENTIFIC RESEARCH CORP/ATLANTA, GA	12.800	PO SR20102988	16,653
Total Department of the Air Force	12.000	1 0 01/20102000	84,184
			- 1,1-1
Department of Defense			
ARRA-Basic, Applied, and Advanced Research in Science and Engineering			
Passed through from:	40.000	OTDO 01/01/1 400 004	
ICES CORPORATION/FAIRFAX, VA	12.630	GTRC-SYSML-102-001	1,190
INSTITUTE OF INTERNATIONAL EDUCATION/WASHINGTON, DC SANDIA NATIONAL LABS	12.630 12.630	U634003-GTEC 1032429	7,653
STEVENS INST OF TECHNOLOGY/	12.630	2009-GT-001	27,510 81,993
Total Department of Defense	12.000	2003 G1 001	118,345
Total Separation of Science			110,040
Department of the Interior U.S. Geological Survey-Research and Data Collection	15.808		26,804
Department of the Justice	16.812		121,095
Second Chance Act Prisoner Reentry Initiative	10.012		121,095
National Aeronautics and Space Administration			
Technology Transfer	43.002		1,222,142
Exploration	43.003		7,090
Exploration, Recovery Act	43.005		8,000
Technology Transfer			
Passed through from: UNIVERSITY OF SO MISSISSIPPI/HATTIESBURG, MS	43.002	USM-GR04053-03	60 526
Exploration, Recovery Act	43.002	03W-GR04033-03	68,536
Passed through from:			
ELORET CORPORATION/SUNNYVALE, CA	43.005	AGMT DTD 6/3/2010	10,000
UNIVERSITY OF IDAHO/MOSCOW, IDAHO	43.005	B1467011 DTD 4/20/2010	4,500
Education			
Passed through from:			
GA DEPT OF EDUCATION-GEARS	43.008	CONTRACT DATED 1/4/2010	40,577
Total National Aeronautics and Space Administration			1,360,845
National Science Foundation			
Engineering Grants	47.041		474,097
Mathematical and Physical Sciences	47.049		115,062
Social, Behavioral, and Economic Sciences	47.075		10,000
Education and Human Resources	47.076		3,254,649
Trans-NSF Recovery Act Research Support	47.082		346,326
Engineering Grants			
Passed through from:	47.044	T5000755400	4.010
UNIVERSITY OF MINNESOTA/MINNEAPOLIS, MN	47.041	T5306755102	4,912
THE NATIONAL ACADEMIES	47.041	NAE-P291026	2,500
Computer and Information Science and Engineering Passed through from:			
HAMPTON UNIVERSITY/HAMPTON, VA	47.070	LTR 05.12.11	9,112
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Schedule of Expenditures of Federal Awards

Federal Grantor/Pass-Though Grantor/Cluster or Program Title	Federal CFDA Number	Pass-through Entity ID Number	Federal Expenditures
Education and Human Resources			
Passed through from:			
KENNESAW STATE UNIVERSITY/MARIETTA, GA	47.076	1098-01-FY08-GEORGIA TECH	11,513
UNIVERSITY OF CALIFORNIA/OAKLAND, CA	47.076	10-MESA-631188-51	9,500
MICHIGAN TECH UNIVERSITY/HOUGHTON, MICH	47.076	080430Z3	24,877
MID-CONTINENT RES FOR EDUCATION AND LEARNING/DENVER, CO	47.076	8-010	38,769
BOR SPONSORED OPERATIONS	47.076	DUE-314953	723,127
UNIVERSITY OF WYOMING/LARAMIE, WYOMING	47.076	NSF40243	5,732
Trans-NSF Recovery Act Research Support			
Passed through from:			
KENNESAW STATE UNIVERSITY/MARIETTA, GA	47.082	1157-FY10-01	9,457
GEORGIA STATE UNIV/ATLANTA, GA	47.082	SP000J3979-01	6,160
UT BATTELLE LLC/OAK RIDGE NATL LAB - TN	47.082	4000105351	39,327
Total National Science Foundation			5,085,120
Small Business Administration			
Business Development Program	59.006		734
Department of Veteran Affairs			
Veterans Domiciliary Care	64.008		45,412
Nuclear Regulatory Commission			
U.S. Nuclear Regulatory Commission Scholarship and Fellowship Program	77.008		47,904
Department of Energy			
ARRA-Conservation Research and Development	81.086		41,271
Nuclear Energy Research, Development and Demonstration	81.121		149,370
State Energy Program	81.041		140,070
	01.041		
Passed through from:	04.044		4 004 405
BOR OF THE UNIVERSITY SYSTEM OF GEORGIA	81.041	CER2040 404	4,291,435
GA ENVIRONMTL FACILITIES AUTH/ATLANTA, GA	81.041	SEP2010-104	27,803
ARRA-Office of Science Financial Assistance Program			
Passed through from:			
SOUTH CAROLINA STATE UNIVERSITY/ORANGEBURG, SC	81.049	07-570003-NEP-GATECH-GA	40,000
SAVANNAH RIVER NATIONAL LAB/ AIKEN, SC	81.049	AC74203N	111,583
Fossil Energy Research and Development			
Passed through from:			
SANDIA NATL LABS/SANDIA CORP	81.089	745124	41,585
State Energy Program Special Projects			
Passed through from:			
GA ENVIRONMTL FACILITIES AUTH/ATLANTA, GA	81.089	DE-EE0001547	73,713
GA ENVIRONMTL FACILITIES AUTH/ATLANTA, GA	81.089	SIEA-2010-101	86,145
Total Department of Energy			4,862,905
Department of Education			
Fund for the Improvement of Postsecondary Education	84.116		80,732
National Institute on Disability and Rehabilitation Research	84.133		846,839
Graduate Assistance in Areas of National Need	84.200		
			630,628
Centers for International Business Education	84.220		500
Assistive Technology	84.224		31,023
Mathematics and Science Partnerships			
Passed through from:			
KENNESAW STATE UNIVERSITY/MARIETTA, GA	84.366	1152-11-02	16,019
Improving Teacher Quality State Grants			
Passed through from:			
UNIVERSITY OF GEORGIA/ATHENS, GA	84.367	RH216-269/4691068	34,290
College Access Challenge Grant Program			
College Access Challenge Grant Program Passed through from:			

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Federal Grantor/Pass-Though Grantor/Cluster or Program Title	Federal CFDA Number	Pass-through Entity ID Number	Federal Expenditures
State Fiscal Stabilization Fund (SFSF) - Race-to-the-Top Incentive Grants, Recovery Act			
Passed through from:			
GA DEOT OF EDUCATION	84.395	ADVANCE PROJECT	195,562
Total Department of Education			3,431,297
Department of Health and Human Services			
Human Health Studies_Applied Research and Development	93.206		273,731
Discovery and Applied Research for Technological Innovations to Improve Human Health	93.286		318,744
Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853		10,534
Biomedical Research and Research Training	93.859		332,909
Aging Research	93.866		170,682
Special Projects of National Significance	93.928		294,961
Mental Health Research Grants			
Passed through from:			
EMORY UNIVERSITY/ATLANTA, GA	93.242	S354438	12,815
Substance Abuse and Mental Health Services_Projects of Regional and National Significance	ce		
Passed through from:			
UNIVERSITY OF GEORGIA/ATHENS, GA	93.243	RE336-140/3503298	5,849
National Center for Research Resources			
Passed through from:			
EMORY UNIVERSITY/ATLANTA, GA	93.389	S501457	68,390
MOREHOUSE COLLEGE/ ATLANA, GA	93.389	GT#111925	16,278
Health Information Technology Regional Extension Centers Program			
Passed through from:			
MOREHOUSE SCHOOL OF MEDICINE COLLEGE/ ATLANA, GA	93.718	172910GT	435,541
Total Department of Health and Human Services			1,940,434
Corporation for National and Community Service			
AmeriCorps			
Passed through from:			
JUMPSTART FOR YOUNG CHILDREN/ATLANTA, GA	94.006	550200-03	48,022
Planning and Program Development Grants			
Passed through from:			
CAMPUS COMPACT/ETON, NC	94.007	LTR #10.1.10	1,000
Total Corporation for National Community Service			49,022
Homeland Security			
Homeland Security-related Science, Technology, Engineering and Mathematics Career Dev	97.104		4,736
Total Other Programs			21,256,902
Total Expenditures of Federal Awards			\$ 545,311,785

Notes to Schedule of Expenditures of Federal Awards

For the Year Ended June 30, 2011

NOTE 1 – BASIS OF PRESENTATION

The accompanying schedule of expenditures of federal awards includes the federal grant activity of Georgia Tech Research Corporation, Georgia Tech Applied Research Corporation, and Georgia Institute of Technology ("GIT") and is presented on the accrual basis of accounting. The information in this schedule is presented in accordance with the requirements of OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*. Therefore, some amounts presented in this schedule may differ from amounts presented in, or used in the preparation of, the basic financial statements. Because the Schedule of Expenditures of Federal Awards presents only a selected portion of the activities of the GIT, it is not intended to and does not present either the financial position, changes in fund balances, or cash flows of GIT.

NOTE 2 – CATALOG OF FEDERAL DOMESTIC ASSISTANCE ("CFDA") NUMBERS

CFDA numbers that are available for each federal award program are indicated on the schedule of expenditures of federal awards.

NOTE 3 – STUDENT FINANCIAL AID EXPENDITURES

Expenditures for student financial aid programs include the Federal Pell grants to students, the federal share of students' Federal Supplemental Educational Opportunity Grant (FSEOG) program grants, the Federal Work Study (FWS) program earnings, certain other federal financial aid for students, and administrative cost allowances, where applicable. During the fiscal year ended June 30, 2011, GIT disbursed \$79,134,419 in new loans under the Federal Direct Student Loan Programs which included Federal Stafford Loans and Federal PLUS loans. The Federal Perkins Loan Program is administered directly by GIT and balances and transactions relating to the program are included in GIT's financial statements. During the fiscal year ended June 30, 2011, GIT disbursed \$714,680 in new loans under the Federal Perkins Loan Program. The balance of loans outstanding under the Federal Perkins Loan program was \$6,228,404 as of June 30, 2011.

NOTE 4 – CONTINGENCIES

These award programs are subject to financial and compliance audits by grantor agencies. The amount, if any, of expenditures that may be disallowed by the grantor agencies cannot be determined at this time, although Georgia Tech Research Corporation, Georgia Tech Applied Research Corporation, and Georgia Institute of Technology expect such amounts, if any, to be immaterial.

NOTE 5 – SUBRECIPIENTS

Of the federal expenditures presented in the schedule of expenditures of federal awards Georgia Tech Research Corporation, Georgia Tech Applied Research Corporation, and GIT provided federal awards to subrecipients as follows:

Notes to Schedule of Expenditures of Federal Awards

Basic Scientific Research 12.431 1.2630 6, Air Force Defense Research Sciences Program 12.630 16, Air Force Defense Research Sciences Program 12.800 17, Research and Technology Development 12.910 1, 2910 <td< th=""><th>ount ded to cipients</th><th>Prov</th><th>_</th><th>Federal CFDA Number</th><th></th><th>Program Title</th></td<>	ount ded to cipients	Prov	_	Federal CFDA Number		Program Title
Agriculture and Food Research Initiative (AFRI) 10,310 \$						Research and Develonment-Cluster
Seodetic Surveys and Services 11.400	13,420		\$	10.310		
Sasic Applied Scientific Research 12.300 3.	17,726		•			
12.431 1.	3,831,249					
12.630 5.	1,863,838					• • • • • • • • • • • • • • • • • • • •
kir Force Defense Research Sciences Program 12,800 17, sessant and Technology Development kessearch and Technology Development 12,910 1, sessant and Technology Development VAD Oblocated Workers 17,260 WAI Dislocated Workers 17,260 Wation Education 20,100 kir Transportation Centers of Excellence 20,109 kighway Research and Development Program 20,200 Jinkersity Transportation Centers Program 20,701 Research Grants 20,762 rechnology Transfer 43,002 Exploration, Recovery Act 43,005 stational Leadership Grants 45,312 rignificering Grants 45,312 dathematical and Physical Sciences 47,041 seosciences 47,041 coral, Behaworal, and Economic Sciences 47,074 social, Behaworal, and Economic Sciences 47,075 direct of Oyberinfrastructure 47,082 surseys, Studies, Rsch, Institutions, Demos, & SpecPurp Activ Rel to Clean Air Act 66,034 bilines of Science Financial Assistance Program 81,049 belense Nuclear Norppoliferation Research <td>6,685,246</td> <td></td> <td></td> <td></td> <td></td> <td></td>	6,685,246					
12.910 1,	7,080,259					•
Assistance to State Wafer Resources Research Institutes 15.805 WAI Dislocated Workers 17.260 Wation Education 20.100 Liv Transportation Centers of Excellence 20.109 Ighyay Research and Development Program 20.200 Inherestry Transportation Centers Program 20.761 Research Grants 20.762 rederal Citize Information Center 39.009 rechnology Transfer 43.002 1. tayloration, Recovery Act 43.002 1. stalional Leadership Grants 45.312 1. Ingineering Grants 45.712 1. Asthematical and Physical Sciences 47.049 2. Seosciences 47.049 2. Seosciences 47.070 3. Social, Behavioral, and Economic Sciences 47.076 Social, Behavioral, and Economic Sciences 47.076 Successor, Statices, Rich, Institute, Demos, & SpecPurp Activ Rel to Clean Air Act 66.04 Social, Behavioral, And Research Support 66.04 Sucreys, Studies, Rsch, Institute, Neward 81.04 Sucreys, Studie	1,155,707					•
MAD Dislocated Workers 17,260	48,532					
witation Education 20,100 iir Transportation Centers of Excellence 20,000 lighway Research and Development Program 20,200 Inherestry Transportation Centers Program 20,701 tesearch Grants 20,762 rederfal Citize Information Center 39,009 echnology Transfer 43,002 1. xiploration, Recovery Act 43,005 1. stational Leadership Grants 45,312 1. fingineering Grants 47,041 41,049 desociences 47,049 42,049 seosciences 47,074 49 seosciences 47,070 47,070 slodiogical Sciences 47,074 slocial, Behavloral, and Economic Sciences 47,076 slocial, Behavloral, and Economic Sciences 47,076 slocial, Behavloral, And Evenery Act Research Support 47,089 place of Science, Faccovery Act Research Support 47,089 place of Science, Francial Assistance Program 66,094 place of Science, Financial Assistance Program 81,049 place of Science, Financial Assistance Progra	12,223					
Nit Transportation Centers of Excellence 20.109 Highway Research and Development Program 20.200	26.525					
	262,092					
Deliversity Transportation Centers Program	15,971					•
Research Grants 20,762	18,430					
Eachard Citizen Information Center	,					
International Projects 43,002 1.	87,401					
Exploration, Recovery Act 43,005 45,312 45,312 45,312 45,312 45,312 45,312 45,312 45,312 45,312 45,312 45,312 47,041 1,341,041 1,3	20,000					
National Leadership Grants	1,542,393					
Engineering Grants Mathematical and Physical Sciences Seosciences A7,049 Seosciences A7,050 Computer and Information Science and Engineering Seosciences A7,070 Slological Sciences A7,074 Social, Behavioral, and Economic Sciences A7,076 Social, Behavioral, Behavioral, A7,076 Social, Behavioral, Behavi	261,287					· · · · · · · · · · · · · · · · · · ·
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Computer and Information Science and Engineering 3iological Sciences 47.075 3iological Sciences 47.075 3iological Sciences 47.075 3iological Sciences 47.076 3iological Sciences 47.076 3iological Sciences 47.076 3iological Sciences 47.076 3iological Sciences 47.080 3iological Sciences 47.082 3iological Sciences 47.086 3iological Sciences 48.104 3iological Sciences 3iological	960,769					· · · · · · · · · · · · · · · · · · ·
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Education and Human Resources 47.076 Arthogorithmic	146,712			47.074		Biological Sciences
Diffice of Cyberinfrastructure (Frans-NSF Recovery Act Research Support Surveys, Studies, Rsch, Invstigtns, Demos, & SpecPurp Activ Rel to Clean Air Act Science To Achieve Results (STAR) Research Program (Science To Achieve Results (STAR) Research Program (Strice of Science Financial Assistance Program Strice Of Science Financial Assistance Program Strice Of Science Financial Assistance (Strice of Science Financial Assistance Program Strice Of Science Financial Assistance Program Strice Of Science Financial Assistance (Science Financial Assistance Program Strice Of Science Financial Assistance Financial Assistance Program Strice Of Science Financial Assistance Financial	124,055					•
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Surveys, Studies, Rsch, Invstigtns, Demos, & SpecPurp Activ Rel to Clean Air Act Science To Achleve Results (STAR) Research Program Renewable Energy Research and Development Renewable Energy Research and Projects Agency – Energy Financial Assistance Program Renewable Energy Research and Projects Agency – Energy Financial Assistance Program Renewable Energy Research and Projects Agency – Energy Financial Assistance Program Renewable Energy Research and Projects Agency – Energy Financial Assistance Program Renewable Energy Research and Projects Agency – Energy Financial Assistance Program Renewable Research and Projects Agency – Energy Financial Assistance Program Renewable Research and Projects Agency – Energy Financial Assistance Program Renewable Research Research Research and Development Renewable Energy Preparedness Research Projects to Ensure Students with Disabilities Receive a Higher Education Research Studies – Applied Research and Development Renewable Energy Preparedness Research Resear	373,394			47.080		Office of Cyberinfrastructure
Science To Achieve Results (STAR) Research Program 66.509 Difice of Science Financial Assistance Program 81.049 Renewable Energy Research and Development 81.087 Defense Nuclear Nonproliferation Research 81.113 Advanced Research and Projects Agency – Energy Financial Assistance Program 81.121 Advanced Research and Projects Agency – Energy Financial Assistance Program 81.135 National Institute on Disability and Rehabilitation Research 84.133 Ciducation Research, Development and Dissemination 84.305 Demonstration Projects to Ensure Students with Disabilities Receive a Higher Education 84.333 Public Health Emergency Preparedness 93.069 - Unman Health Studies-Applied Research and Development 93.206 Denters for Disease Control & Prevention-Investigations & Tech Assistance 93.283 Discovery and Applied Research for Technological Innovations to Improve Human Health 93.286 Discovery and Applied Research Support 93.310 Trans-NIH Recovery Act Research Support 93.3701 Heart and Vascular Diseases Research 93.837 Ung Disease Research 93.838 Blood Diseases Research 93.839 Disabetes, Endocrinology and Metabolism Research 2018 Search 2018 Search Programs in the Neurosciences & Neurological Disorders 2018 Search 2018	70,342			47.082		Frans-NSF Recovery Act Research Support
Office of Science Financial Assistance Program Renewable Energy Research and Development Defense Nuclear Nonproliferation Research Renewable Energy Research and Projects Agency – Energy Financial Assistance Program Renewable Energy Research and Projects Agency – Energy Financial Assistance Program Renewable Research and Projects Agency – Energy Financial Assistance Program Renewable Institute on Disability and Rehabilitation Research Research, Development and Dissemination Research, Development and Dissemination Research, Development and Dissemination Renewable Energy Preparedness Renewable Energy Preparedness Renewable Energy Preparedness Reliable Research Projects to Ensure Students with Disabilities Receive a Higher Education Research Subject Research and Development Reliable Research Applied Research and Development Renewable Research Research Research for Technological Innovations to Improve Human Health Research Support Renar-NIH Research Support Renar-NIH Research Support Research Subsess Research Research Research Research Programs in the Neurosciences & Neurological Disorders Research Rese	231,356			66.034	ean Air Act	Surveys, Studies, Rsch, Invstigtns, Demos, & SpecPurp Activ Rel to C
Renewable Energy Research and Development Defense Nuclear Nonproliferation Research Defense Nuclear Nonproliferation Research Advanced Research and Projects Agency – Energy Financial Assistance Program Advanced Research and Projects Agency – Energy Financial Assistance Program Bil 135 Advanced Research, Development and Dissemination Beducation Research, Development and Dissemination Beducation Research, Development and Dissemination Beducation Projects to Ensure Students with Disabilities Receive a Higher Education Beducation Research, Development and Development Beducation Projects to Ensure Students with Disabilities Receive a Higher Education Beducation Research Studies-Applied Research and Development Beducation Research Support Beducation Street Support Beducation Research Biscovery and Applied Research Support Beducation Research Biscovery Act Research Support Beducation Research Biscovery Act Research Support Biscovery Act Research Support Biscovery Act Research Support Biscovery Act Research Biscovery Act Res	341,465			66.509		Science To Achieve Results (STAR) Research Program
Defense Nuclear Nonproliferation Research Inventions and Innovations Advanced Research and Projects Agency – Energy Financial Assistance Program Institute on Disability and Rehabilitation Research Institute on Disabilitation Research Institute Program Institute on Disabilitation Research Institute Program Institute Only Institute	420,911			81.049		Office of Science Financial Assistance Program
Advanced Research and Projects Agency – Energy Financial Assistance Program Advanced Research and Projects Agency – Energy Financial Assistance Program 81.135 Advanced Research, Development and Dissemination Education Research, Development and Dissemination Bemonstration Projects to Ensure Students with Disabilities Receive a Higher Education Public Health Emergency Preparedness 93.069 Human Health Studies-Applied Research and Development Centers for Disease Control & Prevention-Investigations & Tech Assistance Discovery and Applied Research for Technological Innovations to Improve Human Health 93.286 Firans-NIH Research Support 193.701 Heart and Vascular Diseases Research 193.837 Jung Disease Research 203.838 203.839 Diabetes, Endocrinology and Metabolism Research Extramural Research Programs in the Neurosciences & Neurological Disorders Allergy, Immunology and Transplantation Research 193.855 Jung Disease Research 203.857 Allergy, Immunology and Research Training 203.866 Alging Research 203.867 204. Port Security Grant Program 204. 205. 206. 206. 207. 208. 208. 208. 209.	239,446			81.087		Renewable Energy Research and Development
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National Institute on Disability and Rehabilitation Research Education Research, Development and Dissemination Demonstration Projects to Ensure Students with Disabilities Receive a Higher Education Public Health Emergency Preparedness Human Health Studies-Applied Research and Development Public Health Studies-Applied Research and Development Period Preparedness Human Health Studies-Applied Research and Development Period Preparedness Human Health Studies-Applied Research and Development Period Preparedness Human Health Studies-Applied Research for Technological Innovations to Improve Human Health Period Preparedness Project Projec	647,711			81.121		nventions and Innovations
National Institute on Disability and Rehabilitation Research Education Research, Development and Dissemination Demonstration Projects to Ensure Students with Disabilities Receive a Higher Education Public Health Emergency Preparedness Human Health Studies-Applied Research and Development Public Health Studies-Applied Research and Development Period Preparedness Human Health Studies-Applied Research and Development Period Preparedness Human Health Studies-Applied Research and Development Period Preparedness Human Health Studies-Applied Research for Technological Innovations to Improve Human Health Period Preparedness Project Projec	65,264			81.135	e Program	Advanced Research and Projects Agency – Energy Financial Assistar
Education Research, Development and Dissemination Bemonstration Projects to Ensure Students with Disabilities Receive a Higher Education Poublic Health Emergency Preparedness Pulmian Health Studies-Applied Research and Development Centers for Disease Control & Prevention-Investigations & Tech Assistance Piscovery and Applied Research for Technological Innovations to Improve Human Health Frans-NIH Research Support Frans-NIH Recovery Act Research Support Heart and Vascular Diseases Research Blood Disease Research Piscovery and Metabolism Research Piscovery Act Research Support Blood Diseases and Resources Research Piscovery Act Researc	612,468			84.133	o .	
Demonstration Projects to Ensure Students with Disabilities Receive a Higher Education Public Health Emergency Preparedness Public Health Emergency Preparedness Public Health Emergency Preparedness Pag. 206 Public Health Studies-Applied Research and Development Public Health Studies-Applied Research and Development Public Public Prevention-Investigations & Tech Assistance Pag. 283 Piscovery and Applied Research for Technological Innovations to Improve Human Health Pag. 286 Pirans-NIH Research Support Pirans-NIH Recovery Act Research Support Pirans-NIH Recovery Act Research Piscovery Pisco	44,825					· · · · · · · · · · · · · · · · · · ·
Public Health Emergency Preparedness 93.069 Human Health Studies-Applied Research and Development 93.206 Centers for Disease Control & Prevention-Investigations & Tech Assistance 93.283 Discovery and Applied Research for Technological Innovations to Improve Human Health 93.286 Frans-NIH Research Support 93.310 Frans-NIH Recovery Act Research Support 93.701 Heart and Vascular Diseases Research 93.837 Lung Disease Research 93.838 Disease Research 93.839 Diabetes, Endocrinology and Metabolism Research 93.847 Extramural Research Programs in the Neurosciences & Neurological Disorders 93.855 Biomedical Research and Research Training 93.859 Aging Research 93.866 Vision Research 93.989 Port Security Grant Program 97.056 1,	56,710				Higher Education	•
Human Health Studies-Applied Research and Development Centers for Disease Control & Prevention-Investigations & Tech Assistance Discovery and Applied Research for Technological Innovations to Improve Human Health 193,286 Discovery and Applied Research for Technological Innovations to Improve Human Health 193,286 Discovery Act Research Support Parans-NIH Recovery Act Research Support Heart and Vascular Diseases Research Passing Disease Research Passing Disease Research Passing Disease Research Passing Diseases and Resources Research Passing Diseases Resea	27,500					·
Centers for Disease Control & Prevention-Investigations & Tech Assistance 93.283 Discovery and Applied Research for Technological Innovations to Improve Human Health 93.286 Frans-NIH Research Support 93.701 Heart and Vascular Diseases Research 93.837 Lung Disease Research 93.838 Blood Diseases and Resources Research 93.839 Diabetes, Endocrinology and Metabolism Research Extramural Research Programs in the Neurosciences & Neurological Disorders 93.853 Bliergy, Immunology and Transplantation Research 93.855 Biomedical Research and Research Training 93.859 Aging Research 93.866 Vision Research 93.867 2, nnovations in Applied Public Health Research 97.056 1, 97.104	34,386					
Discovery and Applied Research for Technological Innovations to Improve Human Health 93.286 Frans-NIH Research Support 93.310 Frans-NIH Recovery Act Research Support 93.701 Fleat and Vascular Diseases Research 93.837 Fleat and Vascular Diseases Research 93.838 Flood Diseases Research 93.839 Flood Diseases and Resources Research 93.847 Extramural Research Programs in the Neurosciences & Neurological Disorders Palegry, Immunology and Transplantation Research 93.853 Flood Diseases Research 93.855 Flooredical Research and Research Training 93.859 Flooredical Research Research 93.866 Flooredical Research 93.867 93.867 93.867 93.867 93.867 93.869 Port Security Grant Program 97.056 1,497.104	11,000				nce	··
Trans-NIH Research Support 93.310 Trans-NIH Recovery Act Research Support 93.701 Heart and Vascular Diseases Research 93.837 Jung Disease Research 93.838 Blood Diseases and Resources Research 93.839 Diabetes, Endocrinology and Metabolism Research 93.847 Extramural Research Programs in the Neurosciences & Neurological Disorders 93.853 Allergy, Immunology and Transplantation Research 93.855 Biomedical Research and Research Training 93.859 Aging Research 93.866 Vision Research 93.867 Vision Research 93.989 Port Security Grant Program 97.056 1, Port Security Grant Program 97.104	363,006					•
Trans-NIH Recovery Act Research Support 93.701 Heart and Vascular Diseases Research 93.837 Lung Disease Research 93.838 Blood Diseases and Resources Research 93.839 Diabetes, Endocrinology and Metabolism Research 93.847 Extramural Research Programs in the Neurosciences & Neurological Disorders 93.853 Allergy, Immunology and Transplantation Research 93.855 Siomedical Research and Research Training 93.859 Aging Research 93.866 /ision Research 93.867 2, nnovations in Applied Public Health Research 93.989 97.056 1, Port Security Grant Program 97.056 1, 97.104 97.104 97.104	20,875				e Haman Health	• • • • • • • • • • • • • • • • • • • •
Heart and Vascular Diseases Research Jean Disease Research Jean Di	743,378					• •
Lung Disease Research 93.838 Blood Diseases and Resources Research 93.839 Diabetes, Endocrinology and Metabolism Research 93.847 Extramural Research Programs in the Neurosciences & Neurological Disorders 93.853 Illergy, Immunology and Transplantation Research 93.855 Biomedical Research and Research Training 93.859 Aging Research 93.866 Vision Research 93.867 2, Innovations in Applied Public Health Research 93.989 2 Port Security Grant Program 97.056 1, 97.104 97.104	595,068					
Blood Diseases and Resources Research Diabetes, Endocrinology and Metabolism Research Extramural Research Programs in the Neurosciences & Neurological Disorders Allergy, Immunology and Transplantation Research Biomedical Research and Research Training Aging Research Aging Research Jision Research Port Security Grant Program 93.889 93.866 93.867 2, 93.989 97.056 1, 97.104	213,383					
Diabetes, Endocrinology and Metabolism Research Extramural Research Programs in the Neurosciences & Neurological Disorders Silvergy, Immunology and Transplantation Research Silvergy, Immunology and Metabolism Research Silvergy, Immunology and Transplantation Research Silverg						3
Extramural Research Programs in the Neurosciences & Neurological Disorders 93.853 Nergy, Immunology and Transplantation Research 93.859 Aging Research 93.866 Vision Research 93.867 2, nnovations in Applied Public Health Research 97.056 1, 97.104	92,339					
Allergy, Immunology and Transplantation Research Biomedical Research and Research Training Aging Research (rision Research 93.866 93.867 2, 93.989 2ort Security Grant Program 97.104	132,975					
Sign	49,403				sorders	•
Aging Research 93.866 //ision Research 93.867 2, nnovations in Applied Public Health Research 93.989 Port Security Grant Program 97.056 1, 97.104	187,182					
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nnovations in Applied Public Health Research 93.989 Port Security Grant Program 97.056 1, 97.104	191,349					
Port Security Grant Program 97.056 1,4 97.104 97.104	2,456,399					
97.104	328,795					
	1,429,235					Port Security Grant Program
Subtotal Amount Provided to Subrecipients (R & D Cluster) 46,	74,815		_	97.104		
	6,400,305	•				Subtotal Amount Provided to Subrecipients (R & D Cluster)
Other Programs:						Other Programs:
Subtotal Amount Provided to Subrecipients (Other Programs)						Subtotal Amount Provided to Subrecipients (Other Programs)

Schedule of Findings and Questioned Costs

For the Year Ended June 30, 2011

I. Summary of the Auditors Results

<u>Financial Statements – Georgia Tech Research Corporation and Georgia Tech Applied Research Corporation</u>

The auditor's report expresses an unqualified opinion on the financial statements of the Georgia Tech Research Corporation and the Georgia Tech Applied Research Corporation.

No significant deficiencies in internal control over financial reporting which would be required to be reported in the Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards* were reported as a result of the audit.

No instances of noncompliance material to the financial statements of the Georgia Tech Research Corporation and the Georgia Tech Applied Research Corporation, which would be required to be reported in accordance with *Government Auditing Standards*, were reported as a result of those audits.

Financial Statements - Georgia Institute of Technology

The State of Georgia Department of Audits and Accounts' audit report expresses an unqualified opinion on the financial statements of the Georgia Institute of Technology for the year ended June 30, 2011, and has issued reports thereon and reports on internal control structure and compliance with laws and regulations based on its audit of the financial statements dated November 18, 2011.

No significant deficiencies in internal control over financial reporting which would be required to be reported in the Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards* were reported by the State of Georgia Department of Audits and Accounts.

No instances of noncompliance material to the financial statements of Georgia Institute of Technology, which would be required to be reported in accordance with *Government Auditing Standards*, were reported as a result of the audit.

Federal Awards

The auditor's report on compliance for the major federal award programs for Georgia Tech Research Corporation, Georgia Tech Applied Research Corporation and Georgia Institute of Technology expresses an unqualified opinion on all major programs.

No significant deficiencies in internal control over compliance applicable to major federal award programs which would be required to be reported in the Report on Compliance with Requirements Applicable to Each Major Program and on Internal Control Over Compliance in Accordance with OMB Circular A-133 were reported as a result of the audit.

The audit disclosed no findings required to be reported in accordance with OMB Circular A-133, Section 520(a).

Schedule of Findings and Questioned Costs

For the Year Ended June 30, 2011

I. Summary of the Auditors Results - Continued

Identification of Major Programs

The program tested as major program was:

CFDA #_	Name of Federal Program
Various	Research and Development Cluster
47.076	Education and Human Resources
81.041	State Energy Program (ARRA)

The dollar threshold for Type A programs was \$3,000,000.

The Auditee did qualify as a low-risk auditee.

II. Financial Statement Findings

None

III. Federal Award Findings and Questioned Costs

None