Michigan State University

Federal Awards
Supplemental Information
June 30, 2010

Michigan State University

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Independent Auditor's Report

To the Board of Trustees Michigan State University

We have audited the basic financial statements of Michigan State University as of and for the year ended June 30, 2010 and have issued our report thereon dated October 14, 2010. Those basic financial statements are the responsibility of the management of Michigan State University. Our responsibility is to express an opinion on these basic financial statements based on our audit. We did not audit the financial statements of Michigan State University Foundation (the "Foundation") which represent all of the assets and revenue of the discretely presented component unit. Those financial statements were audited by other auditors, whose report thereon has been furnished to us, and our opinion, insofar as it relates to the amounts included for the Foundation, is based on the report of the other auditors.

We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the basic financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the basic financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

Our audit was conducted for the purpose of forming an opinion on the basic financial statements of Michigan State University taken as a whole. The accompanying schedule of expenditures of federal awards is presented for the purpose of additional analysis and is not a required part of the basic financial statements. The information in this schedule has been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

Plante & Moran, PLLC

October 14, 2010



Plante & Moran, PLLC



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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

To the Board of Trustees Michigan State University

We have audited the financial statements of Michigan State University as of and for the year ended June 30, 2010 and have issued our report thereon dated October 14, 2010. Our report was modified to include reference to other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Other auditors audited the financial statements of Michigan State University Foundation, as described in our report on Michigan State University's financial statements. This report does not include the results of the other auditors' testing of internal control over financial reporting or compliance and other matters that are reported on separately by those auditors. The financial statements of Michigan State University Foundation were not audited in accordance with *Government Auditing Standards*.

Internal Control Over Financial Reporting

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



To the Board of Trustees Michigan State University

Compliance and Other Matters

As part of obtaining reasonable assurance about whether Michigan State University'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 the University, the finance and audit committee, 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.

Plante & Moran, PLLC

October 14, 2010

Plante & Moran, PLLC



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Report on Compliance with Requirements Applicable to Each Major Program and on Internal Control Over Compliance in Accordance with OMB Circular A-133

To the Board of Trustees Michigan State University

Compliance

We have audited the compliance of Michigan State University with the types of compliance requirements described in the U.S. Office of Management and Budget (OMB) Circular A-133 Compliance Supplement that are applicable to each of its major federal programs for the year ended June 30, 2010. The major federal programs of Michigan State University 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 Michigan State University's management. Our responsibility is to express an opinion on Michigan State University's compliance based on our audit.

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 Michigan State University'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 on Michigan State University's compliance with those requirements.

In our opinion, Michigan State University complied, in all material respects, with the requirements referred to above that are applicable to each of its major federal programs for the year ended June 30, 2010.



To the Board of Trustees Michigan State University

Internal Control Over Compliance

The management of Michigan State University is responsible for establishing and maintaining effective internal control over compliance with requirements of laws, regulations, contracts, and grants applicable to federal programs. In planning and performing our audit, we considered Michigan State University's internal control over compliance with requirements that could have a direct and material effect on a major federal program in order to determine our 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 Michigan State University'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.

This report is intended solely for the information and use of management, the board of trustees, others within the University, the finance and audit committee, 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.

Plante & Moran, PLLC

February 14, 2011

					Expenditure
Research and Development Cluster:					
Agriculture	Direct	10.	07-CR-11242300-010	USDA - FOREST SERVICE	28,991
Agriculture	Direct	10.	07-JV-11111124-121	USDA - FOREST SERVICE	4,353
Agriculture	Direct	10.	07-JV-11242300-049	USDA - FOREST SERVICE	42,415
Agriculture	Direct	10.	07-JV-11261955-472	USDA - FOREST SERVICE	1,511
Agriculture	Direct	10.	08-CR-11242303	USDA - FOREST SERVICE	29,236
Agriculture	Direct Direct	10. 10.	09-JV-11242303-011 09-JV-11242305-027	USDA - FOREST SERVICE USDA - FOREST SERVICE	22,041
Agriculture Agriculture	Direct	10.	09-JV-11242305-027 09-JV-11242307-060 FS, USDA ORIGINA		39,500 7,778
Agriculture	Direct	10.	10-9100-1293-GR	USDA - ANIMAL AND PLT HTL INSP SER	14,609
Agriculture	Direct	10.	68-3A75-6-509	US DEPT AGRICULTURE	141
Agriculture	Direct	10.	MOD 2, 07-JV-11242300-138	USDA - FOREST SERVICE	8,795
Agriculture	Direct	10.	PNW 08-CA-11261951-494	USDA - FOREST SERVICE	32
Agriculture	Direct	10.	THORNSBURY IPA	US DEPT AGRICULTURE	57,407
Agriculture	Direct	10.001	58-0101-6-165	USDA - AGRI RESEARCH SERV US DEPT AGR	97,502
Agriculture	Direct	10.001	58-0101-7-153	USDA - AGRI RESEARCH SERV US DEPT AGR	28,719
Agriculture	Direct	10.001	58-0101-7-153	USDA - AGRI RESEARCH SERV US DEPT AGR	571
Agriculture	Direct	10.001	58-1275-7-372	USDA - AGRI RESEARCH SERV US DEPT AGR	56,149
Agriculture	Direct	10.001	58-1275-8-387	USDA - AGRI RESEARCH SERV US DEPT AGR	12,253
Agriculture	Direct	10.001	58-1275-8-395	USDA - AGRI RESEARCH SERV US DEPT AGR	4,532
Agriculture	Direct	10.001	58-1275-8-398	USDA - AGRI RESEARCH SERV US DEPT AGR	27,203
Agriculture	Direct	10.001	58-1275-9-316 58-1275-0-321	USDA - AGRI RESEARCH SERV US DEPT AGR	32,547
Agriculture Agriculture	Direct Direct	10.001 10.001	58-1275-9-331 58-1275-9-332	US DEPT AGRICULTURE USDA - AGRI RESEARCH SERV US DEPT AGR	49,200 9,400
Agriculture	Direct	10.001	58-3607-8-723	USDA - AGRI RESEARCH SERV US DEPT AGR	19,573
Agriculture	Direct	10.001	58-3607-9-731	USDA - AGRI RESEARCH SERV US DEPT AGR	65,935
Agriculture	Direct	10.001	58-3622-9-121	USDA - AGRI RESEARCH SERV US DEPT AGR	24,695
Agriculture	Direct	10.001	58-3635-0-110	US DEPT AGRICULTURE	58,005
Agriculture	Direct	10.001	58-3635-0-120	USDA - AGRI RESEARCH SERV US DEPT AGR	4,635
Agriculture	Direct	10.001	58-3635-0-620	USDA - AGRI RESEARCH SERV US DEPT AGR	9,611
Agriculture	Direct	10.001	58-3635-0-621	USDA - AGRI RESEARCH SERV US DEPT AGR	18,120
Agriculture	Direct	10.001	58-3635-0-966	USDA - AGRI RESEARCH SERV US DEPT AGR	3,687
Agriculture	Direct	10.001	58-3635-5-128	USDA - AGRI RESEARCH SERV US DEPT AGR	11,824
Agriculture	Direct	10.001	58-3635-7-624	USDA - AGRI RESEARCH SERV US DEPT AGR	4,826
Agriculture	Direct	10.001	58-3635-8-110	USDA - AGRI RESEARCH SERV US DEPT AGR	3
Agriculture	Direct	10.001	58-3635-8-699	USDA - AGRI RESEARCH SERV US DEPT AGR	11,559
Agriculture	Direct	10.001	58-3635-8-721	USDA - AGRI RESEARCH SERV US DEPT AGR	18,298
Agriculture	Direct	10.001	58-3635-8-966	USDA - AGRI RESEARCH SERV US DEPT AGR	(3,199)
Agriculture	Direct	10.001	58-3635-9-110	USDA - AGRI RESEARCH SERV US DEPT AGR	13,950
Agriculture	Direct	10.001	58-3635-9-120	USDA - AGRI RESEARCH SERV US DEPT AGR	1,585
Agriculture	Direct Direct	10.001 10.001	58-3635-9-621 58-3635-9-736	USDA - AGRI RESEARCH SERV US DEPT AGR USDA - AGRI RESEARCH SERV US DEPT AGR	5,887 40,898
Agriculture Agriculture	Direct	10.001	58-3635-9-776	USDA - AGRI RESEARCH SERV US DEPT AGR	36,097
Agriculture	Direct	10.001	58-3635-9-966	USDA - AGRI RESEARCH SERV US DEPT AGR	6,112
Agriculture	Direct	10.001	58-3655-9-770	USDA - AGRI RESEARCH SERV US DEPT AGR	8,780
Agriculture	Direct	10.001	58-5354-7-600	USDA - AGRI RESEARCH SERV US DEPT AGR	(70)
Agriculture	Direct	10.001	58-5366-8-285	USDA - AGRI RESEARCH SERV US DEPT AGR	51,258
Agriculture	Direct	10.001	58-5442-4-283	USDA - AGRI RESEARCH SERV US DEPT AGR	(1,576)
Agriculture	Direct	10.001	58-5442-5-287	USDA - AGRI RESEARCH SERV US DEPT AGR	31,814
Agriculture	Direct	10.001	58-5442-9-239	USDA - AGRI RESEARCH SERV US DEPT AGR	1,242
Agriculture	Direct	10.001	58-5442-9-240	USDA - AGRI RESEARCH SERV US DEPT AGR	28,710
Agriculture	Direct	10.001	59-0206-9-057	USDA - AGRI RESEARCH SERV US DEPT AGR	99,562
Agriculture	Direct	10.001	59-0206-9-058	US DEPT AGRICULTURE	82,496
Agriculture	Direct	10.001	59-0206-9-089	USDA - AGRI RESEARCH SERV US DEPT AGR	14,706
Agriculture	Direct	10.001	59-0210-5-106	USDA - AGRI RESEARCH SERV US DEPT AGR	49,504
Agriculture	Direct	10.001	59-0790-4-119	US DEPT AGRICULTURE	(4,891)
Agriculture	Direct	10.001	59-0790-4-128	USDA - AGRI RESEARCH SERV US DEPT AGR	(10)
Agriculture	Direct	10.001	59-0790-6-061	USDA - AGRI RESEARCH SERV US DEPT AGR	84,542
Agriculture	Direct	10.001	59-0790-6-068	US DEPT AGRICULTURE	37,276 240,654
Agriculture Agriculture	Direct Direct	10.001 10.001	59-1907-5-553 MOD 1 58-3611-9-749	USDA - AGRI RESEARCH SERV US DEPT AGR USDA - AGRI RESEARCH SERV US DEPT AGR	9,961
Agriculture	Direct	10.001	06-8100-1141-CA	USDA - ANIMAL AND PLT HTL INSP SER	187,066
Agriculture	Direct	10.025	09-9419-0085-CA	USDA - ANIMAL AND PLT HTL INSP SER	4,873
Agriculture	Direct	10.025	09-9626-0305CA	USDA - ANIMAL AND PLT HTL INSP SER	91,200
Agriculture	Direct	10.025	10-8100-1454-CA	USDA - ANIMAL AND PLT HTL INSP SER	3,378
Agriculture	Direct	10.156	12-25-G-0673	USDA - AGRI MARKETING SERV US DEPT AGR	37,342
Agriculture	Direct	10.168	12-25-A-4823 A-4823	USDA - AGRI MARKETING SERV US DEPT AGR	28,903
Agriculture	Direct	10.168	12-25-A-5195	USDA - AGRI MARKETING SERV US DEPT AGR	22,000
Agriculture	Direct	10.200	2 008-34367-19410	USDA - AGRICULTURE U.S. DEPT. OF - ES	34,789
Agriculture	Direct	10.200	07-IA-22-35-201	USDA - AGRICULTURE U.S. DEPT. OF - ES	4,160
Agriculture	Direct	10.200	2003-39478-14082	USDA - AGRICULTURE U.S. DEPT. OF - ES	(990)
Agriculture	Direct	10.200	2004-38500-14269	USDA - AGRICULTURE U.S. DEPT. OF - ES	40,988
Agriculture	Direct	10.200	2005-3433-15581	USDA - AGRICULTURE U.S. DEPT. OF - ES	(284)
Agriculture	Direct	10.200	2005-38500-15847	USDA - AGRICULTURE U.S. DEPT. OF - ES	13,230
Agriculture	Direct	10.200	2006-34325-16963	USDA - AGRICULTURE U.S. DEPT. OF - ES	(1,975)

Agriculture Agriculture Agriculture Agriculture	Federal Agency Direct/Pass Direct Direct	10.200	Award Number 2006-34333-16918	USDA - AGRICULTURE U.S. DEPT. OF - ES	Expenditure
Agriculture	Direct				(5,487)
		10.200	2006-34333-16918	USDA - AGRICULTURE U.S. DEPT. OF - ES	(5,591)
A aricultura	Direct	10.200	2006-34333-16918	USDA - AGRICULTURE U.S. DEPT. OF - ES	(4,298)
Agriculture	Direct	10.200	2006-34333-16918	USDA - AGRICULTURE U.S. DEPT. OF - ES	638
Agriculture	Direct	10.200	2006-34333-16918	USDA - AGRICULTURE U.S. DEPT. OF - ES	2
Agriculture	Direct	10.200	2006-34333-16918	USDA - AGRICULTURE U.S. DEPT. OF - ES	20
Agriculture	Direct	10.200	2006-34427-17171	USDA - AGRICULTURE U.S. DEPT. OF - ES	148,297
Agriculture	Direct	10.200	2006-38500-16900	USDA - AGRICULTURE U.S. DEPT. OF - ES	51,222
Agriculture	Direct	10.200	2006-39507-17687	USDA - AGRICULTURE U.S. DEPT. OF - ES	47,024
Agriculture	Direct	10.200	2007-34383-18224	USDA - AGRICULTURE U.S. DEPT. OF - ES	142,219
Agriculture	Direct	10.200	2007-34383-18224	USDA - AGRICULTURE U.S. DEPT. OF - ES	9
Agriculture	Direct	10.200	2007-34383-18224	USDA - AGRICULTURE U.S. DEPT. OF - ES	(1,372)
Agriculture	Direct	10.200	2007-37610-18383	USDA - AGRICULTURE U.S. DEPT. OF - ES	(159)
Agriculture	Direct	10.200	2007-38500-18469	USDA - AGRICULTURE U.S. DEPT. OF - ES	126,205
Agriculture	Direct	10.200	2008-34103-18941	USDA - AGRICULTURE U.S. DEPT. OF - ES	42,981
Agriculture	Direct	10.200	2008-34103-18970	USDA - AGRICULTURE U.S. DEPT. OF - ES	82,450
Agriculture	Direct	10.200	2008-34158-19510	USDA - AGRICULTURE U.S. DEPT. OF - ES	110,283
Agriculture	Direct	10.200	2008-34189-19250	USDA - AGRICULTURE U.S. DEPT. OF - ES	174,302
Agriculture	Direct	10.200	2008-34325-19057	USDA - AGRICULTURE U.S. DEPT. OF - ES	27,133
Agriculture	Direct	10.200	2008-34325-19495	USDA - AGRICULTURE U.S. DEPT. OF - ES	12,365
Agriculture	Direct	10.200	2008-34333-18985	USDA - AGRICULTURE U.S. DEPT. OF - ES	316
Agriculture	Direct	10.200	2008-34333-18985	USDA - AGRICULTURE U.S. DEPT. OF - ES	30,600
Agriculture	Direct	10.200	2008-34333-18985	USDA - AGRICULTURE U.S. DEPT. OF - ES	36,864
Agriculture	Direct	10.200	2008-34333-18985	USDA - AGRICULTURE U.S. DEPT. OF - ES	28,426
Agriculture	Direct	10.200	2008-34333-18985	USDA - AGRICULTURE U.S. DEPT. OF - ES	5,993
Agriculture	Direct	10.200	2008-34333-18985	USDA - AGRICULTURE U.S. DEPT. OF - ES	3,441
Agriculture	Direct	10.200	2008-34333-18985	USDA - AGRICULTURE U.S. DEPT. OF - ES	11,202
Agriculture	Direct	10.200	2008-34333-18985	USDA - AGRICULTURE U.S. DEPT. OF - ES	1,850
Agriculture	Direct	10.200	2008-34333-18985	USDA - AGRICULTURE U.S. DEPT. OF - ES	2,243
Agriculture	Direct	10.200	2008-34381-19262	USDA - AGRICULTURE U.S. DEPT. OF - ES	67,739
Agriculture	Direct	10.200	2008-34383-19090	USDA - AGRICULTURE U.S. DEPT. OF - ES	17,634
Agriculture	Direct	10.200	2008-34383-19090	USDA - AGRICULTURE U.S. DEPT. OF - ES	55 200 C00
Agriculture	Direct	10.200 10.200	2008-34383-19090 2008-34383-19090	USDA - AGRICULTURE U.S. DEPT. OF - ES	399,690
Agriculture	Direct			USDA - AGRICULTURE U.S. DEPT. OF - ES	(903)
Agriculture	Direct Direct	10.200	2008-34383-19090	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	34,150
Agriculture		10.200 10.200	2008-34383-19090		30
Agriculture	Direct		2008-34383-19090	USDA - AGRICULTURE U.S. DEPT. OF - ES	64,655
Agriculture	Direct	10.200	2008-34469-19337	USDA - AGRICULTURE U.S. DEPT. OF - ES	65,267
Agriculture	Direct	10.200 10.200	2008-34572-19339	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	67,262 17,613
Agriculture	Direct Direct	10.200	2008-34572-19339 2008-34572-19339	USDA - AGRICULTURE U.S. DEPT. OF - ES	8,112
Agriculture	Direct	10.200	2008-34572-19339	USDA - AGRICULTURE U.S. DEPT. OF - ES	127
Agriculture Agriculture	Direct	10.200	2008-34572-19559	USDA - AGRICULTURE U.S. DEPT. OF - ES	523,591
Agriculture	Direct	10.200	2008-38300-191	USDA - AGRICULTURE U.S. DEPT. OF - ES	66,127
Agriculture	Direct	10.200	2009-34103-19924	USDA - AGRICULTURE U.S. DEPT. OF - ES	7,656
Agriculture	Direct	10.200	2009-34158-20191	USDA - AGRICULTURE U.S. DEPT. OF - ES	365,191
Agriculture	Direct	10.200	2009-34189-20020	USDA - AGRICULTURE U.S. DEPT. OF - ES	278,040
Agriculture	Direct	10.200	2009-34325-19975	US DEPT AGRICULTURE	9,888
Agriculture	Direct	10.200	2009-34325-19979	USDA - AGRICULTURE U.S. DEPT. OF - ES	79,036
Agriculture	Direct	10.200	2009-34333-19796	US DEPT AGRICULTURE	16,539
Agriculture	Direct	10.200	2009-34333-19796	US DEPT AGRICULTURE	14,269
Agriculture	Direct	10.200	2009-34333-19796	US DEPT AGRICULTURE	11,821
Agriculture	Direct	10.200	2009-34333-19796	US DEPT AGRICULTURE	17,738
Agriculture	Direct	10.200	2009-34333-19796	US DEPT AGRICULTURE	5,209
Agriculture	Direct	10.200	2009-34333-19796	US DEPT AGRICULTURE	17,452
Agriculture	Direct	10.200	2009-34367-19994	USDA - AGRICULTURE U.S. DEPT. OF - ES	151,555
Agriculture	Direct	10.200	2009-34383-19935	USDA - AGRICULTURE U.S. DEPT. OF - ES	1,140,489
Agriculture	Direct	10.200	2009-34383-19935	USDA - AGRICULTURE U.S. DEPT. OF - ES	327
Agriculture	Direct	10.200	2009-34383-19935	USDA - AGRICULTURE U.S. DEPT. OF - ES	11,851
Agriculture	Direct	10.200	2009-34383-19935	USDA - AGRICULTURE U.S. DEPT. OF - ES	10,915
Agriculture	Direct	10.200	2009-34383-19935	USDA - AGRICULTURE U.S. DEPT. OF - ES	30,207
Agriculture	Direct	10.200	2009-34383-19935	USDA - AGRICULTURE U.S. DEPT. OF - ES	26,217
Agriculture	Direct	10.200	2009-34383-19935	USDA - AGRICULTURE U.S. DEPT. OF - ES	44,870
Agriculture	Direct	10.200	2009-34383-19935	USDA - AGRICULTURE U.S. DEPT. OF - ES	22,594
Agriculture	Direct	10.200	2009-34427-19959	USDA - AGRICULTURE U.S. DEPT. OF - ES	33,683
Agriculture	Direct	10.200	2009-34427-19959	USDA - AGRICULTURE U.S. DEPT. OF - ES	969
Agriculture	Direct	10.200	2009-34469-19931	USDA - AGRICULTURE U.S. DEPT. OF - ES	5
Agriculture	Direct	10.200	2009-34572-19990	USDA - AGRICULTURE U.S. DEPT. OF - ES	31,411
Agriculture	Direct	10.200	2009-34572-19990	USDA - AGRICULTURE U.S. DEPT. OF - ES	13,302
Agriculture	Direct	10.200	2009-34572-19990	USDA - AGRICULTURE U.S. DEPT. OF - ES	182,628
Agriculture	Direct	10.200	2009-34372-19990 2009-39478-20071	USDA - AGRICULTURE U.S. DEPT. OF - ES	90,952
Agriculture	Direct	10.200	2009-51150-05579	USDA - AGRICULTURE U.S. DEPT. OF - ES	80,041
-	Direct	10.200	2010-34383-208	US DEPT AGRICULTURE	40,173
Agriculture				USDA - AGRICULTURE U.S. DEPT. OF - ES	
Agriculture	Direct	10.200 10.200	2010-38202-20417	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - NATIONAL INSTITUTE OF FOOD AND AG	58,229
Agricultura	Direct	10.200	2010-38500-20929	GDDA - INATIONAL INSTITUTE OF FOOD AND AG	37
Agriculture Agriculture	Direct	10.200	Q4089042117	US DEPT AGRICULTURE	23,013

Agriculture	Fe	deral Agency Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
Agriculture	Agriculture	Direct	10.202	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (McIntire-Stennis	70,157
Agriculture	Agriculture	Direct	10.202	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (McIntire-Stennis	60,903
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	Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	33,892

F	ederal Agency Direct/Pass-th	rough (Note 4)	Award Number	Grantor Name	Expenditure
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	11,784
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	3,684
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	15,000
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	158,835
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	9,021
Agriculture Agriculture	Direct Direct	10.203 10.203	NOT AVAILABLE NOT AVAILABLE	HATCH(MULTISTATE) HATCH(MULTISTATE)	8,000 33,937
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	6,472
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	27,026
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	28,410
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	118,723
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	2,920
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	35,000
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	7,531
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	7,397
Agriculture	Direct Direct	10.203 10.203	NOT AVAILABLE NOT AVAILABLE	HATCH(MULTISTATE)	30,146 16,991
Agriculture Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE) HATCH(MULTISTATE)	4,204
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	(35,204)
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	14,977
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	8,625
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	16,327
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	106,025
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	8,117
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	6,648
Agriculture	Direct Direct	10.203 10.203	NOT AVAILABLE	HATCH(MULTISTATE) HATCH(MULTISTATE)	6,250 9,602
Agriculture Agriculture	Direct	10.203	NOT AVAILABLE NOT AVAILABLE	HATCH(MULTISTATE)	3,542
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	17,834
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	11,728
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	14,234
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	10,009
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	8,981
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	461
Agriculture	Direct Direct	10.206	2003-35400-13869	USDA - AGRICULTURE U.S. DEPT. OF - ES	(93)
Agriculture Agriculture	Direct	10.206 10.206	2004-35401-14985 2004-35604-14580	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	(18) 2,038
Agriculture	Direct	10.206	2005-35103-15269	USDA - AGRICULTURE U.S. DEPT. OF - ES	4,167
Agriculture	Direct	10.206	2005-35112-17912	USDA - AGRICULTURE U.S. DEPT. OF - ES	137,256
Agriculture	Direct	10.206	2005-35204-16001	USDA - AGRICULTURE U.S. DEPT. OF - ES	(13,273)
Agriculture	Direct	10.206	2005-35319-16120	US DEPT AGRICULTURE	25,150
Agriculture	Direct	10.206	2005-35503-16348	USDA - AGRICULTURE U.S. DEPT. OF - ES	101,332
Agriculture	Direct	10.206	2005-35504-16195	US DEPT AGRICULTURE	94,960
Agriculture	Direct	10.206	2005-35604-15628	USDA - AGRICULTURE U.S. DEPT. OF - ES	168,640
Agriculture Agriculture	Direct Direct	10.206 10.206	2006-35200-17190 2006-35204-17435	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	158,349 28,995
Agriculture	Direct	10.206	2006-35204-17433	USDA - AGRICULTURE U.S. DEPT. OF - ES	(34)
Agriculture	Direct	10.206	2006-35206-16719	US DEPT AGRICULTURE	(30)
Agriculture	Direct	10.206	2006-35215-16703	USDA - AGRICULTURE U.S. DEPT. OF - ES	43,963
Agriculture	Direct	10.206	2006-35318-16661	USDA - AGRICULTURE U.S. DEPT. OF - ES	88,405
Agriculture	Direct	10.206	2006-35504-17364	USDA - AGRICULTURE U.S. DEPT. OF - ES	61,227
Agriculture	Direct	10.206	2006-35504-17414	USDA - AGRICULTURE U.S. DEPT. OF - ES	65,701
Agriculture	Direct	10.206	2006-55101-17369	USDA - AGRICULTURE U.S. DEPT. OF - ES	61,026
Agriculture Agriculture	Direct Direct	10.206 10.206	2006-55204-17459 2006-55320-17247	US DEPT AGRICULTURE USDA - AGRICULTURE U.S. DEPT. OF - ES	77,714 129,059
Agriculture	Direct	10.206	2006-55605-04558	US DEPT AGRICULTURE	332,679
Agriculture	Direct	10.206	2006-55605-16658	USDA - AGRICULTURE U.S. DEPT. OF - ES	85,757
Agriculture	Direct	10.206	2006-55618-16922	USDA - AGRICULTURE U.S. DEPT. OF - ES	30,442
Agriculture	Direct	10.206	2007-35107-18132	USDA - AGRICULTURE U.S. DEPT. OF - ES	675
Agriculture	Direct	10.206	2007-35107-18353	USDA - AGRICULTURE U.S. DEPT. OF - ES	128,609
Agriculture	Direct	10.206	2007-35203-18178	USDA - AGRICULTURE U.S. DEPT. OF - ES	86,555
Agriculture	Direct	10.206	2007-35204-18463	USDA - AGRICULTURE U.S. DEPT. OF - ES	38,857
Agriculture	Direct	10.206	2007-35212-18177	US DEPT AGRICULTURE	252,901
Agriculture Agriculture	Direct Direct	10.206 10.206	2007-35302-18137 2007-35302-18272	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	95,446 61,731
Agriculture	Direct	10.206	2007-35600-18886	US DEPT AGRICULTURE	155,537
Agriculture	Direct	10.206	2007-35604-17791	USDA - AGRICULTURE U.S. DEPT. OF - ES	125,895
Agriculture	Direct	10.206	2008-35102-04567	USDA - AGRICULTURE U.S. DEPT. OF - ES	57,871
Agriculture	Direct	10.206	2008-35102-04567	USDA - AGRICULTURE U.S. DEPT. OF - ES	130,465
Agriculture	Direct	10.206	2008-35107-04481	US DEPT AGRICULTURE	50,375
Agriculture	Direct	10.206	2008-35107-04542	USDA - AGRICULTURE U.S. DEPT. OF - ES	132,654
Agriculture	Direct	10.206	2008-35107-04548	USDA - NATIONAL RESEARCH INITIATIVE	141,597
Agriculture	Direct	10.206	2008-35203-19094	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	147,086
Agriculture Agriculture	Direct Direct	10.206 10.206	2008-35205-18720 2008-35205-18843	USDA - AGRICULTURE U.S. DEPT. OF - ES	245,102 158,381
Agriculture	Direct	10.206	2008-35206-18854	US DEPT AGRICULTURE	119,728
Agriculture	Direct	10.206	2008-35300-04434	US DEPT AGRICULTURE	76,362

	Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
Agriculture		Direct	10.206	2008-35300-18671	USDA - AGRICULTURE U.S. DEPT. OF - ES	70,241
Agriculture			10.206	2008-35504-04611	USDA - AGRICULTURE U.S. DEPT. OF - ES	37,190
Agriculture			10.206	2008-35504-04611	USDA - AGRICULTURE U.S. DEPT. OF - ES	50,254
Agriculture			10.206	2008-35504-04712	USDA - AGRICULTURE U.S. DEPT. OF - ES	42,467
Agriculture			10.206	2008-55112-18827	USDA - AGRICULTURE U.S. DEPT. OF - ES	71,085
Agriculture Agriculture			10.206 10.206	2008-55203-04477 2008-55300-04757	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	247,770 729,023
Agriculture			10.206	2008-55300-04737	USDA - AGRICULTURE U.S. DEPT. OF - ES	306,127
Agriculture			10.206	2009-35603-05092	USDA - AGRICULTURE U.S. DEPT. OF - ES	117,848
Agriculture			10.206	2009-35900-05935	USDA - AGRICULTURE U.S. DEPT. OF - ES	42,354
Agriculture		Direct	10.206	2009-55215-05220	US DEPT AGRICULTURE	209,040
Agriculture			10.206	CSREES 2005-35203-16011	USDA - AGRICULTURE U.S. DEPT. OF - ES	17,210
Agriculture			10.207	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Animal Health)	19,938
Agriculture			10.207	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Animal Health)	32,021
Agriculture			10.207 10.217	NOT AVAILABLE 2006-38411-17041	AGRICULTURE U.S. DEPT. OF - MAES (Animal Health) US DEPT AGRICULTURE	10,123 36,527
Agriculture Agriculture			10.217	2007-38411-17041	USDA - AGRICULTURE U.S. DEPT. OF - ES	111,747
Agriculture			10.217	2009-38411-203 CSREES, STERNQUIST	USDA - AGRICULTURE U.S. DEPT. OF - ES	18,918
Agriculture			10.219	2005-39454-16516	US DEPT AGRICULTURE	13,921
Agriculture		Direct	10.219	2005-39454-16516	US DEPT AGRICULTURE	25,103
Agriculture			10.250	58-7000-6-0084	USDA - ECON RSH SER	28,286
Agriculture			10.303	2003-51120-02111	USDA - AGRICULTURE U.S. DEPT. OF - ES	(1,085)
Agriculture			10.303	2004-51100-02212 \$4274	USDA - AGRICULTURE US DEPT. OF - ES	(125)
Agriculture			10.303 10.303	2004-51101-02210 2004-51102-02211	USDA - AGRICULTURE U.S. DEPT. OF - ES	6,616 (552)
Agriculture Agriculture			10.303	2004-51102-02211	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	1,542
Agriculture			10.303	2005-51100-02354	USDA - AGRICULTURE U.S. DEPT. OF - ES	118,103
Agriculture			10.303	2006-51102-03565	USDA - AGRICULTURE U.S. DEPT. OF - ES	43,266
Agriculture			10.303	2006-51102-03565	USDA - AGRICULTURE U.S. DEPT. OF - ES	84,777
Agriculture		Direct	10.303	2006-51110-03666	USDA - AGRICULTURE U.S. DEPT. OF - ES	6,212
Agriculture			10.303	2007-51101-18264	USDA - AGRICULTURE U.S. DEPT. OF - ES	19,196
Agriculture			10.303	2007-51101-18264	USDA - AGRICULTURE U.S. DEPT. OF - ES	50,656
Agriculture			10.303	2007-51101-18264	USDA - AGRICULTURE U.S. DEPT. OF - ES	365,993
Agriculture Agriculture			10.303 10.303	2007-51102-18293 2007-51102-18293	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	78,385 18,594
Agriculture			10.303	2007-51102-18235	US DEPT AGRICULTURE	201,074
Agriculture			10.303	2008-51110-04352	USDA - AGRICULTURE U.S. DEPT. OF - ES	148,659
Agriculture			10.303	2008-51110-04365	USDA - AGRICULTURE U.S. DEPT. OF - ES	173,037
Agriculture		Direct	10.303	2009-51100-20105	USDA - AGRICULTURE U.S. DEPT. OF - ES	26,518
Agriculture			10.303	2009-51110-05858	USDA - AGRICULTURE U.S. DEPT. OF - ES	30,307
Agriculture			10.303	CSREES 2005-51100-02339	USDA - AGRICULTURE U.S. DEPT. OF - ES	(13,782)
Agriculture			10.304	2007-37620-182	US DEPT AGRICULTURE	648,385
Agriculture Agriculture			10.305 10.307	2005-51160-02276 2005-51300-02391	US DEPT AGRICULTURE USDA - AGRICULTURE U.S. DEPT. OF - ES	4,285 2
Agriculture			10.307	2005-51300-02391	USDA - AGRICULTURE U.S. DEPT. OF - ES	10,205
Agriculture			10.307	2005-51300-02391	USDA - AGRICULTURE U.S. DEPT. OF - ES	(14,444)
Agriculture			10.307	2005-51300-02391	USDA - AGRICULTURE U.S. DEPT. OF - ES	8,421
Agriculture		Direct	10.307	2007-51300-03792	US DEPT AGRICULTURE	(284)
Agriculture			10.307	2009-51300-05513	USDA - AGRICULTURE U.S. DEPT. OF - ES	1,254
Agriculture			10.307	2009-51300-05513	USDA - AGRICULTURE U.S. DEPT. OF - ES	159
Agriculture			10.307	2009-51300-05513	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	113,956
Agriculture Agriculture			10.307 10.309	2009-51300-05513 2008-51180-04881	USDA - AGRICULTURE U.S. DEPT. OF - ES	13,619 4,012
Agriculture			10.309	2008-51180-04881	USDA - AGRICULTURE U.S. DEPT. OF - ES	37,808
Agriculture			10.309	2008-51180-04881	USDA - AGRICULTURE U.S. DEPT. OF - ES	56,564
Agriculture		Direct	10.309	2008-51180-04881	USDA - AGRICULTURE U.S. DEPT. OF - ES	109,133
Agriculture			10.309	2008-51180-04882	USDA - AGRICULTURE U.S. DEPT. OF - ES	38,721
Agriculture			10.309	2009-51181-05808	USDA - AGRICULTURE U.S. DEPT. OF - ES	463,039
Agriculture			10.309	2009-51181-06079	USDA - AGRICULTURE U.S. DEPT. OF - ES	905
Agriculture			10.310	2009-65102-05847	USDA - AGRICULTURE U.S. DEPT. OF - ES	672
Agriculture Agriculture			10.310 10.310	2009-65107-05961 2009-65109-05719	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	32,977 18,387
Agriculture			10.310	2009-65120-05752	USDA - AGRICULTURE U.S. DEPT. OF - ES	46,659
Agriculture			10.310	2009-65203-05700	USDA - AGRICULTURE U.S. DEPT. OF - ES	64,630
Agriculture			10.310	2009-65300-05784	USDA - AGRICULTURE U.S. DEPT. OF - ES	82,649
Agriculture		Direct	10.310	2009-85606-05673	USDA - AGRICULTURE U.S. DEPT. OF - ES	243,880
Agriculture			10.310	2010-65108-207	USDA - AGRICULTURE U.S. DEPT. OF - ES	5,000
Agriculture			10.310	2010-65119-20409	USDA - AGRICULTURE U.S. DEPT. OF - ES	71,452
Agriculture			10.310	2010-65205-20342	USDA - AGRICULTURE U.S. DEPT. OF - ES	5,165
Agriculture			10.310	2010-65205-20361	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	55,672
Agriculture Agriculture			10.310 10.310	2010-65615-20614 2010-85117-20570	USDA - AGRICULTURE U.S. DEPT. OF - ES US DEPT AGRICULTURE	10,626 64,771
Agriculture			10.310	2010-85117-20570 2010-85211-20464	USDA - AGRICULTURE U.S. DEPT. OF - ES	33,488
Agriculture			10.310	68-3A75-6-505	USDA - RURAL BUS COOP SER	5,333
Agriculture			10.500	2007-46401-03967	USDA - AGRICULTURE U.S. DEPT. OF - ES	3,152
Agriculture			10.500	2008-34427-19338	USDA - AGRICULTURE U.S. DEPT. OF - ES	132,045
Agriculture		Direct	10.500	2008-41530-04689	USDA - AGRICULTURE U.S. DEPT. OF - ES	20,833

Fe	ederal Agency Direct/Pass-throu	ugh (Note 4)	Award Number	Grantor Name	Expenditure
Agriculture	Direct	10.600		JOINT FIRE SCIENCE PROGRAM	87
Agriculture	Direct	10.652		USDA - FOREST SERVICE	16,667
Agriculture	Direct	10.652		USDA - FOREST SERVICE	39,106
Agriculture	Direct	10.652		USDA - FOREST SERVICE	41,195
Agriculture	Direct	10.652		USDA - FOREST SERVICE	20,188
Agriculture	Direct	10.652		USDA - FOREST SERVICE	9,737
Agriculture	Direct	10.652		USDA - FOREST SERVICE	17,528
Agriculture	Direct	10.664		USDA - FOREST SERVICE	23,249
Agriculture	Direct	10.664		USDA - FOREST SERVICE	310,180
Agriculture	Direct	10.664		USDA - FOREST SERVICE	(1,226
Agriculture	Direct	10.664		USDA - FOREST SERVICE	894
Agriculture	Direct	10.668		USDA - FOREST SERVICE	1,791
Agriculture	Direct	10.672		USDA - FOREST SERVICE	22
Agriculture	Direct	10.675		USDA - FOREST SERVICE	(954
Agriculture	Direct	10.680		USDA - FOREST SERVICE	42,954
Agriculture	Direct	10.680		USDA - FOREST SERVICE	(1,551
Agriculture	Direct	10.680		USDA - FOREST SERVICE	39,207
Agriculture	Direct	10.680	07-DG-11420004-182	USDA - FOREST SERVICE	40,258
Agriculture	Direct	10.680		USDA - FOREST SERVICE	27,313
Agriculture	Direct	10.680		USDA - FOREST SERVICE	171,721
Agriculture	Direct	10.680		USDA - FOREST SERVICE	78,656
Agriculture	Direct	10.680		USDA - FOREST SERVICE	71,168
Agriculture	Direct	10.680		USDA - FOREST SERVICE	(1,889
Agriculture	Direct	10.680		USDA - FOREST SERVICE	(1,738
griculture	Direct	10.680		USDA - FOREST SERVICE	212,943
Agriculture	Direct	10.680		USDA - FOREST SERVICE	19,297
griculture	Direct	10.680		USDA - FOREST SERVICE	14,972
Agriculture	Direct	10.680		USDA - FOREST SERVICE	55,123
Agriculture	Direct	10.680		USDA - FOREST SERVICE	9,538
Agriculture	Direct	10.680		USDA - FOREST SERVICE	45,955
Agriculture	Direct	10.680		USDA - FOREST SERVICE	9,891
griculture	Direct	10.680		USDA - FOREST SERVICE	37,672
Agriculture	Direct	10.680		USDA - FOREST SERVICE	19,428
Agriculture	Direct	10.680	FS 09-CA-11420004-137, MCCULLOUGH		96,360
griculture	Direct	10.688		ARRA-USDA - FOREST SERVICE	75,205
Agriculture	Direct	10.771		USDA - RURAL BUS COOP SER	78,127
Agriculture	Direct	10.771		USDA - RURAL BUS COOP SER	101,805
Agriculture	Direct	10.902		USDA - NATURAL RESOURCES CONSERVATION SE	55,746
Agriculture	Direct	10.960		USDA - FOREIGN AG SER	255,740
Agriculture	Direct	10.960		USDA - FOREIGN AG SER	(14
Agriculture	Direct	10.960		USDA - FOREIGN AG SER	23,958
Agriculture	Direct	10.961		USDA - FOREIGN AG SER	16
Agriculture	Direct	10.961		USDA - FOREIGN AG SER	20,756
Agriculture	Direct	10.962		US DEPT AGRICULTURE	50,958
Agriculture	Direct	10.962		USDA - FOREIGN AG SER	31,371
griculture	Direct	10.962	58-3148-9-073	USDA - FOREIGN AG SER	3,000
	Direct Total	4.0		A COLUMN DEPOSIT AND A COLUMN DEPOSIT A	25,597,754
Agriculture	Pass-through	10.		JACK H. BERRYMAN INSTITUTE	11,333
Agriculture	Pass-through	10.		OHIO STATE UNIVERSITY	22,500
griculture	Pass-through	10.		WEST VIRGINIA UNIVERSITY	34,261
griculture	Pass-through	10.		BARD	
griculture				0.400	
	Pass-through	10.		BARD	37,293
	Pass-through	10.	SUBAGREEMENT 016258-42	CALIFORNIA UNIVERSITY OF - DAVIS	37,293 19,999
griculture	Pass-through Pass-through	10. 10.001	SUBAGREEMENT 016258-42 25-6235-0145-005	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF	37,293 19,999 3,729
Agriculture Agriculture	Pass-through Pass-through Pass-through	10. 10.001 10.001	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY	37,293 19,999 3,729 3,099
Agriculture Agriculture Agriculture	Pass-through Pass-through Pass-through Pass-through	10. 10.001 10.001 10.025	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE	37,293 19,999 3,729 3,099 39,898
Agriculture Agriculture Agriculture Agriculture	Pass-through Pass-through Pass-through Pass-through Pass-through	10. 10.001 10.001 10.025 10.028	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497 080300-330051-01	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE MISSISSIPPI STATE UNIVERSITY	37,293 19,999 3,729 3,099 39,898 54,005
Agriculture Agriculture Agriculture Agriculture Agriculture	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	10. 10.001 10.001 10.025 10.028 10.028	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497 080300-330051-01 080300-330439-03	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE MISSISSIPPI STATE UNIVERSITY JACK H. BERRYMAN INSTITUTE	37,293 19,999 3,729 3,099 39,898 54,005
Agriculture Agriculture Agriculture Agriculture Agriculture Agriculture	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	10. 10.001 10.001 10.025 10.028 10.028 10.170	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497 080300-330051-01 080300-330439-03 791N0200077	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE MISSISSIPPI STATE UNIVERSITY JACK H. BERRYMAN INSTITUTE MI AGRICULTURE	37,293 19,995 3,725 3,095 39,898 54,005 30 26,092
griculture griculture griculture griculture griculture griculture griculture griculture	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	10. 10.001 10.001 10.025 10.028 10.028 10.170 10.170	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497 080300-330051-01 080300-330439-03 791N0200077 791N0200091	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE MISSISSIPPI STATE UNIVERSITY JACK H. BERRYMAN INSTITUTE MI AGRICULTURE MI AGRICULTURE	37,293 19,995 3,725 3,095 39,885 54,005 30 26,092 22,530
griculture griculture griculture griculture griculture griculture griculture griculture griculture	Pass-through	10. 10.001 10.001 10.025 10.028 10.170 10.170 10.170	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497 080300-330051-01 080300-330439-03 791N0200077 791N0200091 791N0200098	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE MISSISSIPPI STATE UNIVERSITY JACK H. BERRYMAN INSTITUTE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE	37,293 19,995 3,725 3,095 39,895 54,095 36 26,092 22,536 31,555
griculture	Pass-through	10. 10.001 10.001 10.025 10.028 10.170 10.170 10.170 10.170	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497 080300-330051-01 080300-330439-03 791N0200077 791N0200091 791N0200098 791N9200397	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE MISSISSIPPI STATE UNIVERSITY JACK H. BERRYMAN INSTITUTE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE	37,293 19,999 3,725 3,099 39,899 54,009 26,090 22,530 31,555 5,604
griculture	Pass-through	10. 10.001 10.001 10.025 10.028 10.170 10.170 10.170 10.170 10.170 10.170	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497 080300-330051-01 080300-330439-03 791N0200077 791N0200091 791N0200098 791N9200397 K Dtd 12/4/09	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE MISSISSIPPI STATE UNIVERSITY JACK H. BERRYMAN INSTITUTE MI AGRICULTURE MICH NURSERY AND LANDSCAPE ASSOCIATION	37,293 19,999 3,725 3,099 39,898 54,009 26,092 22,533 31,555 5,604 26,266
griculture griculture griculture griculture griculture griculture griculture griculture griculture griculture griculture griculture griculture	Pass-through	10. 10.001 10.001 10.025 10.028 10.170 10.170 10.170 10.170 10.170 10.170 10.170	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497 080300-330051-01 080300-330439-03 791N0200077 791N0200091 791N0200098 791N9200397 K Dtd 12/4/09 3192	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE MISSISSIPPI STATE UNIVERSITY JACK H. BERRYMAN INSTITUTE MI AGRICULTURE MI CHURSERY AND LANDSCAPE ASSOCIATION RUTGERS, THE STATE UNIVERSITY	37,29: 19,999 3,725 3,099 39,898 54,009 26,099 22,530 31,555 5,664 26,266
griculture sgriculture	Pass-through	10. 10.001 10.001 10.0025 10.028 10.028 10.170 10.170 10.170 10.170 10.170 10.200	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497 080300-330051-01 080300-330439-03 791N0200077 791N0200091 791N0200098 791N9200397 K Dtd 12/4/09 3192 09-12	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE MISSISSIPPI STATE UNIVERSITY JACK H. BERRYMAN INSTITUTE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MICH NURSERY AND LANDSCAPE ASSOCIATION RUTGERS, THE STATE UNIVERSITY SOUTHERN ILLINOIS UNIVERSITY	37,293 19,999 3,729 3,099 39,898 54,000 30 26,099 22,530 31,555 5,600 26,266 1,644
griculture griculture griculture griculture griculture griculture griculture griculture griculture griculture griculture griculture griculture	Pass-through	10. 10.001 10.001 10.025 10.028 10.028 10.170 10.170 10.170 10.170 10.200 10.200	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497 080300-330051-01 080300-330439-03 791N0200077 791N0200091 791N0200098 791N9200397 K Dtd 12/4/09 3192 09-12 110578-G002041	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE MISSISSIPPI STATE UNIVERSITY JACK H. BERRYMAN INSTITUTE MI AGRICULTURE MICHAURSERY AND LANDSCAPE ASSOCIATION RUTGERS, THE STATE UNIVERSITY SOUTHERN ILLINOIS UNIVERSITY WASHINGTON STATE UNIVERSITY	37,293 19,999 3,725 3,099 39,898 54,005 22,533 31,555 5,604 26,266 1,645 18,408 3,972
griculture	Pass-through	10. 10.001 10.001 10.0025 10.028 10.028 10.170 10.170 10.170 10.170 10.170 10.200	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497 080300-330051-01 080300-330439-03 791N0200077 791N0200091 791N0200098 791N9200397 K Dtd 12/4/09 3192 09-12 110578-G002041 113428 G002565	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE MISSISSIPPI STATE UNIVERSITY JACK H. BERRYMAN INSTITUTE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MICH NURSERY AND LANDSCAPE ASSOCIATION RUTGERS, THE STATE UNIVERSITY SOUTHERN ILLINOIS UNIVERSITY WASHINGTON STATE UNIVERSITY WASHINGTON STATE UNIVERSITY	37,293 19,999 3,725 3,099 39,898 54,005 22,533 31,555 5,604 26,266 1,645 18,408 3,972
griculture griculture griculture Agriculture	Pass-through	10. 10.001 10.001 10.025 10.028 10.028 10.170 10.170 10.170 10.170 10.200 10.200	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497 080300-330051-01 080300-330439-03 791N0200077 791N0200091 791N0200098 791N9200397 K Dtd 12/4/09 3192 09-12 110578-G002041 113428 G002565	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE MISSISSIPPI STATE UNIVERSITY JACK H. BERRYMAN INSTITUTE MI AGRICULTURE MICHAURSERY AND LANDSCAPE ASSOCIATION RUTGERS, THE STATE UNIVERSITY SOUTHERN ILLINOIS UNIVERSITY WASHINGTON STATE UNIVERSITY	37,293 19,999 3,729 3,099 39,898 54,005 26,092 22,533 31,555 5,604 26,266 1,644 18,408 3,972 35,711
agriculture	Pass-through	10. 10.001 10.001 10.0025 10.028 10.170 10.170 10.170 10.170 10.200 10.200 10.200	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497 080300-330051-01 080300-330439-03 791N0200077 791N0200091 791N0200098 791N9200397 K Dtd 12/4/09 3192 09-12 110578-G002041 113428 G002565 2006-MI001BDP	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE MISSISSIPPI STATE UNIVERSITY JACK H. BERRYMAN INSTITUTE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MICH NURSERY AND LANDSCAPE ASSOCIATION RUTGERS, THE STATE UNIVERSITY SOUTHERN ILLINOIS UNIVERSITY WASHINGTON STATE UNIVERSITY WASHINGTON STATE UNIVERSITY	37,295 19,999 3,725 3,099 39,898 54,005 26,092 22,530 31,555 5,664 18,408 3,972 35,711 (487
griculture	Pass-through	10. 10.001 10.001 10.025 10.028 10.028 10.170 10.170 10.170 10.170 10.170 10.200 10.200 10.200 10.200 10.200	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497 080300-330051-01 080300-330439-03 791N0200077 791N0200091 791N0200098 791N9200397 K Dtd 12/4/09 3192 09-12 110578-G002041 113428 G002565 2006-MI001BDP 2007-34103-18175	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE MISSISSIPPI STATE UNIVERSITY JACK H. BERRYMAN INSTITUTE MI AGRICULTURE WI AGRICULTURE W	37,293 19,999 3,729 3,099 39,898 54,000 30 26,099 22,530 31,555 5,600 26,266 1,644 18,408 3,977 35,711 (488 3,672
griculture	Pass-through	10. 10.001 10.001 10.0025 10.028 10.028 10.170 10.170 10.170 10.170 10.170 10.200 10.200 10.200 10.200 10.200 10.200	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497 080300-330051-01 080300-330439-03 791N0200097 791N0200091 791N0200098 791N9200397 K Dtd 12/4/09 3192 09-12 110578-G002041 113428 G002565 2006-MI001BDP 2007-34103-18175 2007-MI001ARS	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE MISSISSIPPI STATE UNIVERSITY JACK H. BERRYMAN INSTITUTE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MICH NURSERY AND LANDSCAPE ASSOCIATION RUTGERS, THE STATE UNIVERSITY SOUTHERN ILLINOIS UNIVERSITY WASHINGTON STATE UNIVERSITY WASHINGTON STATE UNIVERSITY RUTGERS, THE STATE UNIVERSITY	37,293 19,999 3,725 3,099 39,898 54,000 30 26,090 22,530 31,555 5,600 26,266 1,644 18,408 3,977 35,711 (487 3,677 (93
griculture	Pass-through	10. 10.001 10.001 10.025 10.028 10.028 10.170 10.170 10.170 10.170 10.200 10.200 10.200 10.200 10.200 10.200 10.200 10.200	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497 080300-330051-01 080300-330439-03 791N0200097 791N0200091 791N0200098 791N9200397 K Dtd 12/4/09 3192 09-12 110578-G002041 113428 G002565 2006-MI001BDP 2007-34103-18175 2007-MI001ARS 2008-MI001ARSQA	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE MISSISSIPPI STATE UNIVERSITY JACK H. BERRYMAN INSTITUTE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MICH NURSERY AND LANDSCAPE ASSOCIATION RUTGERS, THE STATE UNIVERSITY SOUTHERN ILLINOIS UNIVERSITY WASHINGTON STATE UNIVERSITY WASHINGTON STATE UNIVERSITY RUTGERS, THE STATE UNIVERSITY	37,293 19,999 3,725 3,099 39,898 54,009 22,533 31,555 5,604 26,266 1,644 18,408 3,977 35,711 (481 3,677 (93
griculture	Pass-through	10. 10.001 10.001 10.0025 10.028 10.170 10.170 10.170 10.170 10.200 10.200 10.200 10.200 10.200 10.200 10.200 10.200 10.200 10.200	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497 080300-330051-01 080300-330439-03 791N0200097 791N0200091 791N0200098 791N9200397 K Dtd 12/4/09 3192 09-12 110578-G002041 113428 G002565 2006-MI001BDP 2007-34103-18175 2007-MI001ARS 2008-MI001ARSQA 200911201-MICH2	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE MISSISSIPPI STATE UNIVERSITY JACK H. BERRYMAN INSTITUTE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MICH NURSERY AND LANDSCAPE ASSOCIATION RUTGERS, THE STATE UNIVERSITY SOUTHERN ILLINOIS UNIVERSITY WASHINGTON STATE UNIVERSITY WASHINGTON STATE UNIVERSITY RUTGERS, THE STATE UNIVERSITY	37,295 19,999 3,725 3,099 39,898 54,005 30 26,092 22,530 31,555 5,604 26,266 1,645 18,408 3,977 35,711 (487 3,677 (938 10,121
griculture	Pass-through	10. 10.001 10.001 10.001 10.025 10.028 10.170 10.170 10.170 10.170 10.200 10.200 10.200 10.200 10.200 10.200 10.200 10.200 10.200 10.200 10.200 10.200 10.200 10.200 10.200	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497 080300-330051-01 080300-330439-03 791N0200077 791N0200091 791N0200098 791N9200397 K Dtd 12/4/09 3192 09-12 110578-G002041 113428 G002565 2006-MI001BDP 2007-34103-18175 2007-MI001ARS 2008-MI001ARS 2008-MI001ARSQA 200911201-MICH2 25-6205-0042-043	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE MISSISSIPPI STATE UNIVERSITY JACK H. BERRYMAN INSTITUTE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MICH NURSERY AND LANDSCAPE ASSOCIATION RUTGERS, THE STATE UNIVERSITY SOUTHERN ILLINOIS UNIVERSITY WASHINGTON STATE UNIVERSITY WASHINGTON STATE UNIVERSITY RUTGERS, THE STATE UNIVERSITY NC REGIONAL IPM COMP. RES. GRANTS PRGM RUTGERS, THE STATE UNIVERSITY RUTGERS, THE STATE UNIVERSITY CALIFORNIA UNIVERSITY CALIFORNIA UNIVERSITY COF - DAVIS NEBRASKA LINCOLN UNIVERSITY OF	37,293 19,999 3,729 3,099 39,898 54,005 30 26,092 22,530 31,555 5,604 26,266 1,645 18,408 3,972 35,711 (487 3,671 (93) 10,121 637 70,362
griculture	Pass-through	10. 10.001 10.001 10.0025 10.028 10.028 10.170 10.170 10.170 10.170 10.200	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497 080300-330051-01 080300-330439-03 791N0200097 791N0200091 791N0200098 791N9200397 K Dtd 12/4/09 3192 09-12 110578-G002041 113428 G002565 2006-MI001BDP 2007-34103-18175 2007-MI001ARS 2008-MI001ARSQA 200911201-MICH2 25-6205-0042-043 25-6231-0159-012	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE MISSISSIPPI STATE UNIVERSITY JACK H. BERRYMAN INSTITUTE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MICH NURSERY AND LANDSCAPE ASSOCIATION RUTGERS, THE STATE UNIVERSITY SOUTHERN ILLINOIS UNIVERSITY WASHINGTON STATE UNIVERSITY WASHINGTON STATE UNIVERSITY RUTGERS, THE STATE UNIVERSITY NC REGIONAL IPM COMP. RES. GRANTS PRGM RUTGERS, THE STATE UNIVERSITY RUTGERS, THE STATE UNIVERSITY RUTGERS, THE STATE UNIVERSITY CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA LINCOLN UNIVERSITY OF NEBRASKA UNIVERSITY OF	37,293 19,999 3,729 3,099 39,888 54,005 30 26,092 22,533 31,555 5,604 26,266 1,645 18,408 3,972 35,711 (487 3,671 (93 10,121 637 70,362 13,137
Agriculture	Pass-through	10. 10.001 10.001 10.001 10.025 10.028 10.170 10.170 10.170 10.170 10.200 10.200 10.200 10.200 10.200 10.200 10.200 10.200 10.200 10.200 10.200 10.200 10.200 10.200 10.200	SUBAGREEMENT 016258-42 25-6235-0145-005 105725_G002469 791N9200497 080300-330051-01 080300-330439-03 791N0200097 791N0200091 791N0200098 791N9200397 K Dtd 12/4/09 3192 09-12 110578-G002041 113428 G002565 2006-MI001BDP 2007-34103-18175 2007-MI001ARS 2008-MI001ARSQA 200911201-MICH2 25-6205-0042-043 25-6231-0159-012 416-40-12C	CALIFORNIA UNIVERSITY OF - DAVIS NEBRASKA UNIVERSITY OF WASHINGTON STATE UNIVERSITY MI AGRICULTURE MISSISSIPPI STATE UNIVERSITY JACK H. BERRYMAN INSTITUTE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MI AGRICULTURE MICH NURSERY AND LANDSCAPE ASSOCIATION RUTGERS, THE STATE UNIVERSITY SOUTHERN ILLINOIS UNIVERSITY WASHINGTON STATE UNIVERSITY WASHINGTON STATE UNIVERSITY RUTGERS, THE STATE UNIVERSITY NC REGIONAL IPM COMP. RES. GRANTS PRGM RUTGERS, THE STATE UNIVERSITY RUTGERS, THE STATE UNIVERSITY CALIFORNIA UNIVERSITY CALIFORNIA UNIVERSITY COF - DAVIS NEBRASKA LINCOLN UNIVERSITY OF	45,421 37,293 19,999 3,729 3,099 39,898 54,005 30 26,092 22,530 31,555 5,604 26,266 1,645 18,408 3,972 35,711 (487 3,671 (93 10,121 637 70,362 13,137 70,362 13,137 31,051

Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
Agriculture	Pass-through	10.200	51401-8278	CORNELL UNIV	(3,038)
Agriculture	Pass-through	10.200	56563-8884	CORNELL UNIV	8,261
Agriculture	Pass-through	10.200	56563-8903	CORNELL UNIV	7,838
Agriculture	Pass-through	10.200	56563-8908	CORNELL UNIV	4,296
Agriculture	Pass-through	10.200	59497-9202	VITICULTURE CONSORTIUM EAST	2
Agriculture	Pass-through	10.200	H000491603	MINNESOTA UNIV OF	4,944
Agriculture	Pass-through	10.200	H001042503	MINNESOTA UNIV OF	21,202
Agriculture	Pass-through	10.200	NEB 25-6205-0040-042	NCR-SARE	442
Agriculture	Pass-through	10.200	Q4089042118	MINNESOTA UNIV OF	(7,114)
Agriculture	Pass-through	10.200	Q4089042701	MINNESOTA UNIV OF	1,105
Agriculture	Pass-through	10.200	Q4089042801	MINNESOTA UNIV OF	(1,738)
Agriculture	Pass-through	10.200	SIUC 08-05	SOUTHERN ILLINOIS UNIVERSITY	9,109
Agriculture	Pass-through	10.200	SUBAWARD 59497-9201	VITICULTURE CONSORTIUM EAST	633
Agriculture	Pass-through	10.206	060505/0000614	RHODE ISLAND UNIVERSITY OF	6
Agriculture	Pass-through	10.206	09-005358 C 00	MASSACHUSETTS UNIVERSITY OF	28,736
Agriculture Agriculture	Pass-through	10.206 10.206	2008-06161-02 2009-01881-02	ILLINOIS URBANA CHAMPAIGN UNIV OF ILLINOIS UNIV OF -	3,566
Agriculture	Pass-through Pass-through	10.206	3716-MSU-USDA-8710	PENNSYLVANIA STATE UNIVERSITY	8,035 25,580
Agriculture	Pass-through	10.206	3716-M30-03DA-8710 3TE017	SOUTH DAKOTA STATE UNIVERSITY	23,054
Agriculture	Pass-through	10.206	ADVANCE, US2009-35505-06004	MAINE UNIV OF	44,760
Agriculture	Pass-through	10.206	G-1595-1	COLORADO STATE UNIV	97,781
Agriculture	Pass-through	10.206	H000099301	MINNESOTA UNIV OF	20,119
Agriculture	Pass-through	10.206	RC293-502/3843588	GEORGIA UNIVERSITY OF	38,582
Agriculture	Pass-through	10.206	UF IFAS 00071745	FLORIDA UNIV OF	36,021
Agriculture	Pass-through	10.206	USDA KANSAS ST UNIV S09191, award 2		508
Agriculture	Pass-through	10.206	Z885635	HAWAII UNIV OF	38,925
Agriculture	Pass-through	10.215	G001226907	MINNESOTA UNIV OF	656
Agriculture	Pass-through	10.215	H001226901	MINNESOTA UNIV OF	1,189
Agriculture	Pass-through	10.215	H408626308	MINNESOTA UNIV OF	1,915
Agriculture	Pass-through	10.215	H408626316	MINNESOTA UNIV OF	9,354
Agriculture	Pass-through	10.215	H408626318	MINNESOTA UNIV OF	1,448
Agriculture	Pass-through	10.215	H408626322	MINNESOTA UNIV OF	48,540
Agriculture	Pass-through	10.215	LNE09-278	VERMONT UNIVERSITY OF	32,645
Agriculture	Pass-through	10.215	N H408626320	MINNESOTA UNIV OF	10,124
Agriculture	Pass-through	10.215	Q4089053119	NCR-SARE	59,570
Agriculture	Pass-through	10.215	Q4089053801	NCR-SARE	5,321
Agriculture	Pass-through	10.216	06-521014-AGRIBUS-MSU-MI	SOUTH CAROLINA - UNIVERSITY OF	17,834
Agriculture	Pass-through	10.217	320689-19057	VIRGINIA TECHNOLOGY	31,516
Agriculture	Pass-through	10.219	416-43-75A	IOWA STATE UNIVERSITY	22,305
Agriculture	Pass-through	10.256	09-133	ARIZONA STATE UNIVERSITY	929
Agriculture	Pass-through	10.303 10.303	10-013-49495	CALIF POLYTECHNIC STATE UNIVERSITY	279 47,973
Agriculture	Pass-through	10.303	2006-1375-02 25 7011850	NORTH CAROLINA STATE UNIVERSITY WESTERN MICHIGAN UNIVERSITY	73,148
Agriculture Agriculture	Pass-through Pass-through	10.303	416-43-61B	IOWA STATE UNIVERSITY	73,148 35,106
Agriculture	Pass-through	10.303	591-0579-1	PURDUE UNIV	23,798
Agriculture	Pass-through	10.303	OIS 2007-04967-10	NORTH CENTRAL INTEGRATED PEST MANAGEMENT	50,009
Agriculture	Pass-through	10.303	RD319-243/3500358	GEORGIA UNIVERSITY OF	210,450
Agriculture	Pass-through	10.303	SUBAWARD # G-1420-4	COLORADO STATE UNIV	19,516
Agriculture	Pass-through	10.307	112430 G002671	WASHINGTON STATE UNIVERSITY	1,820
Agriculture	Pass-through	10.307	SUBK NO 58821-9112	CORNELL UNIV	246
Agriculture	Pass-through	10.309	60018519	OHIO STATE UNIV RESEARCH FOUNDATION	49,102
Agriculture	Pass-through	10.309	111356_G002638	WASHINGTON STATE UNIVERSITY	10,022
Agriculture	Pass-through	10.309	U OF ILL 2009-51181-06023	ILLINOIS URBANA CHAMPAIGN UNIV OF	39,028
Agriculture	Pass-through	10.310	FAR 0015525-3	NORTH DAKOTA STATE UNIVERSITY	44,799
Agriculture	Pass-through	10.500	08-001766-MICH1	CALIFORNIA UNIVERSITY OF - DAVIS	4,313
Agriculture	Pass-through	10.500	2008-0590-16	NORTH CAROLINA STATE UNIVERSITY	11,604
Agriculture	Pass-through	10.500	2008-1004-04	NORTH CAROLINA STATE UNIVERSITY	180
Agriculture	Pass-through	10.500	S ILL UNIV SIUC 10-07 FREED	SOUTHERN ILLINOIS UNIVERSITY	358
Agriculture	Pass-through	10.500	S08037	KANSAS STATE UNIVERSITY	88,941
Agriculture	Pass-through	10.961	58-3148-7-035	US-EGYPT SCIENCE & TECHNOLOGY	8,318
Agriculture	Pass-through	10.961	BIO10-001-019	U S EGYPT JOINT BOARD	9,292
Agriculture	Pass-through	10.961	IS-3733-05R	BARD	16
Agriculture	Pass-through	10.961	US-3735-05C	BARD	2,231
Agriculture	Pass-through	10.961	US-3910-06	BARD	12,719
Agricultura Tatal	Pass-through Total				2,004,393
Agriculture Total					27,602,147
Commerce	Direct	11.	BUREAU OF ECONOMIC RESEARCH US V	COMMERCE US DEPT OF	39,725
Commerce	Direct	11.460	NA04OAR4600199	COMMERCE US DEPT OF	11,020
Commerce	Direct	11.478	NA07NOS4780197	COMMERCE US DEPT OF	58,733
Commerce	Direct	11.478	NA07NOS4780197 NA07NOS4780197	COMMERCE US DEPT OF	25,155
Commerce	Direct	11.609	60NANB7D6120	COMMERCE US DEPT OF	46,009
	Direct Total		- 	· · · · · ·	180,642
Commerce	Pass-through	11.	J2303060025	GREAT LAKES NORTHERN COOP ESU	11,511
Commerce	Pass-through	11.	PO 751P7200042	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	23,710
Commerce	Pass-through	11.	PO751P8200164	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	31,428
Commerce	Pass-through	11.407	751P6201163	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	12,115

	Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
Comme	erce	Pass-through	11.407	751P6201163	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	5,094
Commo	erce		11.417	3001276676	MICHIGAN UNIVERSITY OF	40,064
Commo		-	11.417	3001372971	MICHIGAN UNIVERSITY OF	9,156
Commi			11.417	PO 3000678916	MICHIGAN UNIVERSITY OF	(2)
Commi			11.417	PO 3000678916	MICHIGAN UNIVERSITY OF	16,664
Commi			11.419	08-309-09	MI ENVIRONMENTAL QUALITY	(6)
Commi			11.419	08-309-11	MI ENVIRONMENTAL QUALITY	12,378
		•		09-309-08		
Comm		•	11.419		MI ENVIRONMENTAL QUALITY	7,971
Comm		•	11.419	09-309-13	MI ENVIRONMENTAL QUALITY	34,856
Comm		•	11.419	09D-0.04	MI ENVIRONMENTAL QUALITY	25,172
Comm		-	11.419	10/8D-0.07	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	1,923
Comm			11.432	3001043307	MICHIGAN UNIVERSITY OF	66,422
Comm	erce	Pass-through	11.432	3001043307	MICHIGAN UNIVERSITY OF	82,071
Commo	erce	Pass-through	11.433	UF09103	FLORIDA UNIV OF	23,834
		Pass-through Total			_	404,361
Comm	erce Total				-	585,003
Defens	se	Direct	12.	FA3300-09-C-0024	AIR FORCE US DEPT OF	242,228
Defens	se	Direct	12.	FA3300-09-C-0043	AIR FORCE US DEPT OF	78,637
Defens	se	Direct	12.	FA5209-10-P-0075	AIR FORCE US DEPT OF	7,555
Defens	se	Direct	12.	FA8601-08-P-0275	AIR FORCE US DEPT OF	6,200
Defens	se	Direct	12.	FA8650-09-C-1619	AIR FORCE RESEARCH LABORATORY	20,423
Defens	se	Direct	12.	FA8650-09-C-1619	AIR FORCE RESEARCH LABORATORY	16,017
Defens			12.	FA8650-09-C-1619	AIR FORCE RESEARCH LABORATORY	126,849
Defens			12.	FA8718-08-C-0018	AIR FORCE RESEARCH LAB	382
Defens			12.	IPA CHRISTLIEB	AIR FORCE RESEARCH LAB	2,561
Defens			12.	N00189-07-C-Z051	NAVY US DEPARTMENT OF	85,358
Defens			12.	SP0103-06-D-0008	DEFENSE SUPPLY CENTER PHILADELPHIA	95,147
Defens			12.	SP4701-08-D-0019	DEFENSE LOGISTICS AGENCY	5,396
Defens			12.	SP4701-09-C-0037	DEFENSE LOGISTICS AGENCY	330,359
Defens			12.	W74V8H-05-2-0004	ARMY US DEPT OF	218,056
Defens			12.	W911QY-08-P-0649	UNITED STATES MARINE CORPS	28,187
Defens			12.	W911SD-08-P-0662	US MILITARY ACADEMY	49,009
Defens			12.	W912HQ-08-C-0020	ARMY US DEPT OF	7,383
Defens	se	Direct	12.	W912HQ-08-C-0054	ARMY US DEPT OF	370,536
Defens	se	Direct	12.	W91CRB-09-C-0038	ARMY US DEPT OF	106,955
Defens	se	Direct	12.300	N00014-03-1-0789	NAVY US DEPARTMENT OF	1,205
Defens	se	Direct	12.300	N00014-03-1-0789	NAVY US DEPARTMENT OF	(240)
Defens	se	Direct	12.300	N00014-04-1-0799	NAVAL RESEARCH US OFFICE OF USDN	173,943
Defens			12.300	N00014-06-1-0077	NAVAL RESEARCH US OFFICE OF USDN	106
Defens			12.300	N00014-06-1-0365	NAVAL RESEARCH US OFFICE OF USDN	15
Defens			12.300	N00014-07-1-0225	NAVAL RESEARCH US OFFICE OF USDN	93,956
Defens			12.300	N00014-07-1-0935	NAVAL RESEARCH US OFFICE OF USDN	1,214
Defens			12.300	N00014-07-1-0555 N00014-08-1-0460	NAVAL RESEARCH US OFFICE OF USDN	64,117
Defens			12.300	N00014-08-1-0640	NAVAL RESEARCH US OFFICE OF USDN	82,563
Defens			12.300	N00014-09-1-0093	NAVAL RESEARCH US OFFICE OF USDN	115,353
Defens			12.300	N00014-09-1-0384	NAVAL RESEARCH US OFFICE OF USDN	130,824
Defens			12.300	N00014-09-1-0519	NAVAL RESEARCH US OFFICE OF USDN	188,248
Defens	se		12.300	N00014-09-1-0663	NAVAL RESEARCH US OFFICE OF USDN	194,725
Defens	se	Direct	12.300	N00014-09-1-0785	NAVAL RESEARCH US OFFICE OF USDN	263,281
Defens	se	Direct	12.420	W81XWH-07-1-0198	ARMY US DEPT OF	(7,597)
Defens	se	Direct	12.420	W81XWH-07-1-0500	ARMY US DEPT OF	114,356
Defens	se	Direct	12.420	W81XWH-07-1-0502	ARMY US DEPT OF	120,869
Defens			12.420	W81XWH-07-1-0544	ARMY US DEPT OF	13,296
Defens			12.420	W81XWH-08-1-0377	ARMY US DEPT OF	239,317
Defens			12.420	W81XWH-09-1-0049	ARMY US DEPT OF	214,384
Defens			12.431	W911NF-06-1-0324	ARMY RESEARCH OFFICE U S	71,298
Defens			12.431	W911NF-06-1-0418	ARMY RESEARCH OFFICE U S	53,332
Defens			12.431	W911NF-08-1-0310	ARMY RESEARCH OFFICE U S	5,774
					ARMY RESEARCH OFFICE U S	83,302
Defens			12.431	W911NF-08-1-0403		
Defens			12.431	W911NF-08-1-0495	ARMY RESEARCH OFFICE U S	102,457
Defens			12.431	W911NF-08-2-0059	ARMY US DEPT OF	27,199
Defens			12.431	W911NF-09-1-0321	ARMY RESEARCH OFFICE U S	192,853
Defens			12.431	W911NF-09-1-0421	ARMY RESEARCH OFFICE U S	45,853
Defens			12.431	W911NF-09-1-0451	ARMY RESEARCH OFFICE U S	592,032
Defens	se		12.431	W911NF-09-1-0566	ARMY RESEARCH OFFICE U S	46,281
Defens	se	Direct	12.431	W911NF-09-2-0015	ARMY RESEARCH OFFICE U S	28,467
Defens	se	Direct	12.431	W911NF-10-1-0060	ARMY US DEPT OF	18,566
Defens			12.800	FA9550-07-1-0092	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	71,439
Defens			12.800	FA9550-07-1-0105	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	114,392
Defens			12.800	FA9550-08-1-0165	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	143,164
Defens			12.800	FA9550-08-1-0105	AIR FORCE US DEPT OF	99,800
			12.800	FA9550-08-1-0213 FA9550-08-1-0347	AIR FORCE US DEPT OF	14,570
Defens						
Defens			12.800	FA9550-09-1-0182	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	114,402
Defens			12.800	FA9550-09-1-0282	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	117,159
Defens			12.800	FA9550-09-1-0404	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	33,295
Defens	se	Direct	12.800	FA9550-10-1-0222	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	10,546

			CFDA			
	Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
Defense		Direct	12.901	H98230-10-1-0222	NATL SECURITY AGENCY	20,714
Defense		Direct	12.910	W56HZV-07-2-0001	ARMY US DEPT OF	2,871,770
		Direct Total				8,679,838
Defense		Pass-through	12.	10158.02	SOAR TECHNOLOGY INC	5,221
Defense		Pass-through	12.	64482	PACIFIC NORTHWEST NATL LAB	103,704
Defense Defense		Pass-through Pass-through	12. 12.	202257 60015890	ITT INDUSTRIES OHIO STATE UNIVERSITY	1,740 94,592
Defense		Pass-through	12.	3001080431	MICHIGAN UNIVERSITY OF	63,385
Defense		Pass-through	12.	3001080470	MICHIGAN UNIVERSITY OF	679
Defense		Pass-through	12.	3001080477	MICHIGAN UNIVERSITY OF	65,614
Defense		Pass-through	12.	4400161069	SCIENCE APPLICATIONS INTERNATIONAL CORPO	38,712
Defense		Pass-through	12.	09-002	NUMEREX	46,737
Defense		Pass-through	12.	2515SA10-A	GEO-MARINE, INC.	31,840
Defense		Pass-through	12.	421-25-96	IOWA STATE UNIVERSITY	64,077
Defense		Pass-through	12.	4-42554/12620	COLORADO SCHOOL OF MINES	34,379
Defense		Pass-through	12.	Advance	CFD RESEARCH CORP	3,244
Defense		Pass-through	12.	FA8601-09-P-0430	AIR FORCE INSTITUTE OF TECH	34,919
Defense Defense		Pass-through Pass-through	12. 12.	FA8650-07-C-5306-MSU FA8650-09-M-5214-MSU	EIC LABORATORIES, INC. PERFORMANCE POLYMER SOLUTIONS INC.	(272) 16,838
Defense		Pass-through	12.	FA8650-10-M-5105-MSU	PERFORMANCE POLYMER SOLUTIONS INC.	44,968
Defense		Pass-through	12.	KX3121	BOEING COMPANY	3,907
Defense		Pass-through	12.	PC257000	BOEING COMPANY	23,790
Defense		Pass-through	12.	PO 4040	POWDERMET, INC.	6,822
Defense		Pass-through	12.	TCN07266	BATTELLE	(2,986)
Defense		Pass-through	12.300	08-08-014	MISSISSIPPI UNIV OF	8,085
Defense		Pass-through	12.300	MRH19	FLORIDA ATLANTIC UNIVERSITY	60,493
Defense		Pass-through	12.300	PROJ0000647	NORTHWESTERN UNIVERSITY	238,758
Defense		Pass-through	12.300	R0313-G1	GEORGIA INSTITUTE OF TECHNOLOGY	54,971
Defense		Pass-through	12.420	135606	DUKE UNIVERSITY	33,621
Defense		Pass-through	12.420	208922	HENRY M. JACKSON FOUNDATION FOR ADVANCEM	242,278
Defense		Pass-through	12.420	666104	HENRY M. JACKSON FOUNDATION FOR ADVANCEM	262,065
Defense		Pass-through	12.420	1-312-0212227	RTI INTERNATIONAL	32,682
Defense Defense		Pass-through	12.420 12.420	DOD-PCRP-LL-18-40132-1 W81XWH-07-1-0409	VAN ANDEL RESEARCH INSTITUTE	22,605 67,134
Defense		Pass-through Pass-through	12.420	10-02	UNIVERSITY HOSPITALS CASE MEDICAL CENTER WISCONSIN UNIV OF	20,342
Defense		Pass-through	12.431	986007-87D5	NEW MEXICO UNIVERSITY OF	168,643
Defense		Pass-through	12.630	SUB090035	WICHITA STATE UNIVERSITY	19,904
Defense		Pass-through	12.800	3000588512	MICHIGAN UNIVERSITY OF	108,396
Defense		Pass-through	12.800	3001043081	MICHIGAN UNIVERSITY OF	46,565
Defense		Pass-through	12.800	3001049724	MICHIGAN UNIVERSITY OF	22,540
Defense		Pass-through	12.800	GG11221-133957	VIRGINIA UNIV OF	44,825
Defense		Pass-through	12.910	00001102	PRINCETON UNIV	372,671
Defense		Pass-through	12.910	00001770	PRINCETON UNIV	381,401
_		Pass-through Total				2,889,889
Defense To	tal					11,569,727
Education		Direct	84.015A	P015B060007	EDUCATION U.S. DEPT OF	241,221
Education		Direct	84.015A	P015B060007	EDUCATION U.S. DEPT OF	331,496
Education		Direct	84.015A	P015B060062	EDUCATION U.S. DEPT OF	251,599
Education		Direct	84.015A	P015B060062	EDUCATION U.S. DEPT OF	75,471
Education		Direct	84.015B	P015B060007	EDUCATION U.S. DEPT OF	14
Education		Direct	84.015B	P015B060007	EDUCATION U.S. DEPT OF	313,218
Education		Direct	84.016A	P016A070040	EDUCATION U.S. DEPT OF	47,986
Education		Direct	84.017A	P017A070109	EDUCATION U.S. DEPT OF	171,020
Education		Direct	84.022A	P022A080038	EDUCATION U.S. DEPT OF	23,173
Education		Direct	84.022A	P022A080038	EDUCATION U.S. DEPT OF	23,552
Education		Direct	84.022A	P022A080038	EDUCATION U.S. DEPT OF	1,309
Education		Direct	84.022A	P022A080038	EDUCATION U.S. DEPT OF	19,867
Education		Direct	84.022A	P022A080038	EDUCATION U.S. DEPT OF	31,348
Education		Direct Direct	84.022A	P022A080038 P022A080038	EDUCATION U.S. DEPT OF	27,589
Education Education		Direct	84.022A 84.022A	P022A090022	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	29,185 2,051
Education		Direct	84.022A		EDUCATION U.S. DEPT OF	2,508
Education		Direct	84.022A		EDUCATION U.S. DEPT OF	39,970
Education		Direct	84.220A	P220A060006	EDUCATION U.S. DEPT OF	410,759
Education		Direct	84.229A	P229A06001	EDUCATION U.S. DEPT OF	366,866
Education		Direct	84.305A	R305A080287	EDUCATION U.S. DEPT OF	489,933
Education		Direct	84.305D	R305D100028	INSTITUTE OF EDUCATION SCIENCES	27,787
Education		Direct	84.325D	H325D030032	EDUCATION U.S. DEPT OF	109,873
Education		Direct	84.335A	P335A050159	EDUCATION U.S. DEPT OF	40,099
		Direct Total				3,077,894
Education		Pass-through	84.	51-001107	SRI INTERNATL	6,638
Education		Pass-through	84.	S2009-048	LEARNING POINT ASSOCIATES	210,559
Education		Pass-through	84.	S2008-063	LEARNING POINT ASSOCIATES	30,143
Education		Pass-through	84.215L	DI319JL	TRAVERSE CITY AREA PUBLIC SCHOOLS	68,099
Education		Pass-through	84.215X	99754 092120 EVALO01	BATTLE CREEK PUBLIC SCHOOLS	60,306
Education		Pass-through	84.287	092120-EVAL001	MICHIGAN DEPARTMENT OF EDUCATION	143,017

Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
Education	Pass-through	84.287C	102120-EVAL002	MICHIGAN DEPARTMENT OF EDUCATION	269,277
Education	Pass-through	84.305A	9920090044	RAND CORPORATION	90,277
Education	Pass-through	84.305D	9920090075	RAND CORPORATION	64,151
Education	Pass-through	84.324	RF ACCOUNT #1062435-8-42766	STATE UNIVERSITY OF NEW YORK	19,329
Education	Pass-through	84.325A	441178	KENT STATE UNIVERSITY	122,596
Education	Pass-through	84.327R	223071D	OREGON UNIVERSITY OF	1,867
Education	Pass-through	84.3345	09-00-06	MI LABOR	87,766
Education	Pass-through Total	04.5545	03 00 00	WII B (BOK	1,174,025
Education Total	r ass-tillough Total				4,251,919
Faces.	Discot	0.1	DE ACE2 00NA20222	ENERGY LIC DEPT OF	111 740
Energy	Direct	81.	DE-AC52-09NA29323	ENERGY US DEPT OF	111,749
Energy	Direct	81.049	ADVANCE	ENERGY US DEPT OF	327
Energy	Direct	81.049	DE-FC02-09ER41585	ENERGY US DEPT OF	140,356
Energy	Direct	81.049	DE-FG02-01ER15228	ENERGY US DEPT OF	115,561
Energy	Direct	81.049	DE-FG02-01ER15282	ENERGY US DEPT OF	633,569
Energy	Direct	81.049	DE-FG02-03ER41259	ENERGY US DEPT OF	96,339
Energy	Direct	81.049	DE-FG02-03ER41265	ENERGY US DEPT OF	106,634
Energy	Direct	81.049	DE-FG-02-06ER15808	ENERGY US DEPT OF	193,334
Energy	Direct	81.049	DE-FG02-06ER15822	ENERGY US DEPT OF	121,805
Energy	Direct	81.049	DE-FG02-06ER41413	ENERGY US DEPT OF	125,166
Energy	Direct	81.049	DE-FG02-06ER41414	ENERGY US DEPT OF	14,669
Energy	Direct	81.049	DE-FG02-06ER46309	ENERGY US DEPT OF	168,370
Energy	Direct	81.049	DE-FG02-06ER46341	ENERGY US DEPT OF	188,857
Energy	Direct	81.049	DE-FG02-07ER15854	ENERGY US DEPT OF	239,104
Energy	Direct	81.049	DE-FG02-07ER41473	ENERGY US DEPT OF	2,497
Energy	Direct	81.049	DE-FG02-07ER41474	ENERGY US DEPT OF	506
Energy	Direct	81.049	DE-FG02-07ER41475	ENERGY US DEPT OF	6,248
Energy	Direct	81.049	DE-FG02-07ER64365	ENERGY US DEPT OF	20,274
Energy	Direct	81.049	DE-FG02-07ER64389	ENERGY US DEPT OF	228,426
Energy	Direct	81.049	DE-FG02-07ER64398	ENERGY US DEPT OF	271,480
Energy	Direct	81.049	DE-FG02-08ER15929	ENERGY US DEPT OF	167,732
Energy	Direct	81.049	DE-FG02-08ER15969	ENERGY US DEPT OF	21,054
Energy	Direct	81.049	DE-FG02-08ER41546	ENERGY US DEPT OF	361,862
Energy	Direct	81.049	DE-FG02-08ER41548	ENERGY US DEPT OF	1,072
Energy	Direct	81.049	DE-FG02-08ER41553	ENERGY US DEPT OF	6,944
Energy	Direct	81.049	DE-FG02-08ER41554	ENERGY US DEPT OF	(3,150)
Energy	Direct	81.049	DE-FG02-08ER41555	ENERGY US DEPT OF	(58,577)
Energy	Direct	81.049	DE-FG02-08ER41556	ENERGY US DEPT OF	44,202
Energy	Direct	81.049	DE-FG02-08ER41570	ENERGY US DEPT OF	17,201
Energy	Direct	81.049	DE-FG02-08ER64631	ENERGY US DEPT OF	115,611
Energy	Direct	81.049	DE-FG02-08ER64707	ENERGY US DEPT OF	622
Energy	Direct	81.049	DE-FG02-87ER13729	ENERGY US DEPT OF	53,599
Energy	Direct	81.049	DE-FG02-91ER20021	ENERGY US DEPT OF	289,039
Energy	Direct	81.049	DE-FG02-91ER20021	ENERGY US DEPT OF	4,192,318
Energy	Direct	81.049	DE-FG02-95ER40931	ENERGY US DEPT OF	(17,094)
Energy	Direct	81.049	DE-FG02-97ER45651	ENERGY US DEPT OF	79,609
Energy	Direct	81.049	DE-FG02-98ER14907	ENERGY US DEPT OF	140,258
Energy	Direct	81.049	DE-FG02-98ER20305	ENERGY US DEPT OF	260,736
Energy	Direct	81.049	DE-FG02-98ER41070	ENERGY US DEPT OF	229,540
Energy	Direct	81.049	DE-FG02-99ER62848	ENERGY US DEPT OF	129,256
Energy	Direct	81.049	DE-SC0000661	ENERGY US DEPT OF	13,341,293
Energy	Direct	81.049	DE-SC0000795	ENERGY US DEPT OF	40,039
Energy	Direct	81.049	DE-SC0001054	ENERGY US DEPT OF	715,126
Energy	Direct	81.049	DE-SC0001525	ENERGY US DEPT OF	42,335
Energy	Direct	81.049	DE-SC0002325	ENERGY US DEPT OF	67,884
Energy	Direct	81.049	DE-SC0004222	ENERGY US DEPT OF	99,170
Energy	Direct	81.087	DE-EE0000527	ENERGY US DEPT OF	9,049
Energy	Direct	81.087	DE-FC26-04NT42281	ENERGY US DEPT OF	804,022
Energy	Direct	81.113	DE-FG52-08NA28767	ENERGY US DEPT OF	85,128
Energy	Direct	81.117	DE-EE0000211	ENERGY US DEPT OF	166,017
Energy	Direct	81.117	DE-FC26-07NT43278	ENERGY US DEPT OF	646,242
Energy	Direct	81.117	DE-FC26-08NT01930	ENERGY US DEPT OF	68,782
Energy	Direct	81.135	DE-AR0000004	ARRA-ENERGY US DEPT OF	832,421
_	Direct Total			FF0. 11 11 F1 4 00F1 F0 (= · · ·	25,734,613
Energy	Pass-through	81.	565114	FERMI NATL ACCELERATOR LAB	4,777
Energy	Pass-through	81.	565850	FERMI NATL ACCELERATOR LAB	49,137
Energy	Pass-through	81.	565850	FERMI NATL ACCELERATOR LAB	55,393
Energy	Pass-through	81.	577489	FERMI NATL ACCELERATOR LAB	57,400
Energy	Pass-through	81.	577489	FERMI NATL ACCELERATOR LAB	43,302
Energy	Pass-through	81.	577489	FERMI NATL ACCELERATOR LAB	190
Energy	Pass-through	81.	590156	ARRA-FERMI NATL ACCELERATOR LAB	79,486
Energy	Pass-through	81.	68848	BATTELLE MEMORIAL INSTITUTE	29,021
Energy	Pass-through	81.	15005-001-05	LOS ALAMOS NATL LABORATORY	127,801
Energy	Pass-through	81.	73599-001-09	LOS ALAMOS NATL LABORATORY	9,371
Energy	Pass-through	81.	81917	BATTELLE MEMORIAL INSTITUTE	83,592
Energy	Pass-through	81.	81917	BATTELLE MEMORIAL INSTITUTE	55,468
Energy	Pass-through	81.	82174-001-10	LOS ALAMOS NATL LABORATORY	26,593

Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
Energy	Pass-through	81.	93138	BROOKHAVEN SCIENCE ASSOC LLC	2,106
Energy	Pass-through	81.	6896528	REGENTS OF THE UNIVERSITY OF CALIFORNIA	26,918
Energy	Pass-through	81.	4000089681	UT BATTELLE LLC (ORNL)	66,278
Energy	Pass-through	81.	191K575	ARRA-BD OF REGENTS OF THE UNIV WISCONSIN SYS	179,863
Energy	Pass-through	81.	DE-FG36-08G088056	TRENTON FUEL WORKS, LLC	4,676
Energy	Pass-through	81.	FERMILAB	FERMI NATL ACCELERATOR LAB	261,338
Energy	Pass-through	81.	PO 08-P1415	JEFFERSON SCIENCE ASSOCIATES LLC	(32,519)
Energy	Pass-through	81.	PO 1693	MICHIGAN ECONOMIC DEVELOPMENT CORP	39,359
Energy	Pass-through	81.	PO 1693	MICHIGAN ECONOMIC DEVELOPMENT CORP	226,385
Energy	Pass-through	81.	PO 570893	FERMI NATL ACCELERATOR LAB	53
Energy	Pass-through	81.	PO 588140	FERMI NATL ACCELERATOR LAB	85,623
Energy	Pass-through	81.	S-00000308	REGENTS OF THE UNIVERSITY OF CALIFORNIA	50,442
Energy	Pass-through	81.	SC-09-318	AMES LABORATORY AMES LABORATORY	38,045
Energy	Pass-through Pass-through	81. 81.041	SC-10-335 BES-10-03	MI DEPT OF ENERGY, LABOR & ECONOMIC GROW	6,101 9,268
Energy Energy	Pass-through	81.041	BES-10-160	MI LABOR	62
Energy	Pass-through	81.041	PLA-06-42	MI LABOR	(903)
Energy	Pass-through	81.041	PLA-08-27	MI LABOR	(7)
Energy	Pass-through	81.041	PLA-09-29	MI LABOR	29,432
Energy	Pass-through	81.041	PLA-09-34	MI LABOR	6,358
Energy	Pass-through	81.041	PLA-09-37	MI LABOR	30,947
Energy	Pass-through	81.049	21688	DELAWARE UNIVERSITY OF	(27,686)
Energy	Pass-through	81.049	371938	WASHINGTON UNIVERSITY OF	(886)
Energy	Pass-through	81.049	384H963	BD OF REGENTS OF THE UNIV WISCONSIN SYS	9,503,283
Energy	Pass-through	81.049	AGREEMENT DTD 9/20/07	NAMESFORLIFE LLC	61,087
Energy	Pass-through	81.049	DDPSC-28120-MS	DONALD DANFORTH PLANT SCIENCE CENTER	246,174
Energy	Pass-through	81.049	PO No. 1561A	BOSTON APPLIED TECHNOLOGIES INC	49,864
Energy	Pass-through	81.079	3TB155	SOUTH DAKOTA STATE UNIVERSITY	20,000
Energy	Pass-through	81.079	3TQ160	SOUTH DAKOTA STATE UNIVERSITY	44,546
Energy	Pass-through	81.087	GO12026-248	CONSORTIUM FOR PLANT BIOTECH. RESEARCH	4,452
Energy	Pass-through	81.087	GO12026-259	CONSORTIUM FOR PLANT BIOTECH. RESEARCH	23,219
Energy	Pass-through	81.087	GO12026-297	CONSORTIUM FOR PLANT BIOTECH. RESEARCH	31
Energy	Pass-through	81.087	TCS06329	GENERAL MOTORS CORPORATION	(21)
Energy	Pass-through	81.089	101-49	JUPITER OXYGEN CORPORATION	9
Energy	Pass-through	81.089	EP-P19107/C9445	ELECTRIC POWER RESEARCH INSTITUTE	(6)
Energy	Pass-through	81.112	3539; RU ACCOUNT NO. 4-23927	RUTGERS, THE STATE UNIVERSITY	73,143
Energy	Pass-through	81.113	L521286	BD OF REGENTS OF THE UNIV WISCONSIN SYS	809
Energy	Pass-through	81.117	1528-01291	MAHLE POWERTRAIN, LLC	127,107
Energy	Pass-through	81.117	1528-01291	MAHLE POWERTRAIN,LLC	266,098
Energy	Pass-through	81.119 81.128	PLA-06-22 BES-10-01	MI LABOR	(1,838)
Energy	Pass-through Pass-through Total	01.120	BE3-10-01	ARRA-MI LABOR	64,709 12,105,450
Energy Total	russ tillough rotui				37,840,063
EPA	Direct	66.034	XA83247201	ENVIRONMENTAL PROTECTION AGENCY	194,513
EPA	Direct	66.469	GL00E36101	ENVIRONMENTAL PROTECTION AGENCY	45,138
EPA	Direct	66.509	RD83159701	ENVIRONMENTAL PROTECTION AGENCY	8,626
EPA	Direct	66.509	RD83162801-0	ENVIRONMENTAL PROTECTION AGENCY	(10)
EPA EPA	Direct	66.509	RD83170801-0 RD83236201-0	ENVIRONMENTAL PROTECTION AGENCY	(2)
EPA	Direct Direct	66.509	RD83236201-0	ENVIRONMENTAL PROTECTION AGENCY ENVIRONMENTAL PROTECTION AGENCY	1,191,512
EPA EPA	Direct	66.509 66.509	RD83236201-0 RD83236201-0	ENVIRONMENTAL PROTECTION AGENCY ENVIRONMENTAL PROTECTION AGENCY	181,214 244,891
EPA	Direct	66.509	RD83300501	ENVIRONMENTAL PROTECTION AGENCY	89,988
EPA	Direct	66.509	RD83300501	ENVIRONMENTAL PROTECTION AGENCY	99,691
EPA	Direct	66.509	RD83301001	ENVIRONMENTAL PROTECTION AGENCY	88,594
EPA	Direct	66.509	RD83313301	ENVIRONMENTAL PROTECTION AGENCY	29,666
EPA	Direct	66.511	CR83422601	ENVIRONMENTAL PROTECTION AGENCY	21,282
EPA	Direct	66.516	SU-83433401-0	ENVIRONMENTAL PROTECTION AGENCY	5,752
EPA	Direct	66.714	PE00E64801	ENVIRONMENTAL PROTECTION AGENCY	13,477
EPA	Direct	66.716	X883410901	ENVIRONMENTAL PROTECTION AGENCY	57,218
	Direct Total			•	2,271,550
EPA	Pass-through	66.	041032Z1	MICH TECHNOLOGICAL UNIVERSITY	12,282
EPA	Pass-through	66.	239865-3663	DREXEL UNIVERSITY	132,565
EPA	Pass-through	66.	R5 2010-01	AMERICAN FARMLAND TRUST	4,688
EPA	Pass-through	66.460	2006-0001	MI ENVIRONMENTAL QUALITY	35,228
EPA	Pass-through	66.461	08-WL-003	MI ENVIRONMENTAL QUALITY	165,764
EPA	Pass-through	66.469	2009-0059-001	NATL FISH & WILDLIFE FOUNDATION	57,308
EPA	Pass-through	66.509	20081707 ATT F	MI COMMUNITY HEALTH	10,924
EPA	Pass-through	66.509	2145 G GB245	CALIFORNIA UNIVERSITY OF	117,163
EPA	Pass-through	66.511	06-0253	NEW YORK UNIVERSITY SCHOOL OF MEDICINE	15,676
EPA	Pass-through	66.716	R5 2008-03	AMERICAN FARMLAND TRUST	27,884
EDA Tatal	Pass-through Total				579,482
EPA Total					2,851,032
Health and Human Services	Direct	93.	1 K05 CA108575	NATL INST OF HEALTH - NIH/PHS	153,076
Health and Human Services	Direct	93.	1 R01 ES012186-01A3	NATL INST OF HEALTH - NIH/PHS	216,019
Health and Human Services	Direct	93.	1R01TS000069-01	CENTER FOR DISEASE CONTROL -PHS	172,873
ricardi ana riaman Jervices	Direct	<i>J</i> J.	11/01/10000000-01	CENTENT ON DISEASE CONTINUE FITS	1/2,0/3

Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
Health and Human Services	Direct	93.	1 R21 GM075838-01	NATL INST OF HEALTH - NIH/PHS	112,490
Health and Human Services	Direct	93.	1R21GM075865-01	NATL INST OF HEALTH - NIH/PHS	234,269
Health and Human Services	Direct	93.	200-2009-M-29874	CENTER FOR DISEASE CONTROL -PHS	30,131
Health and Human Services	Direct	93.	211-2008-M-25615	CENTER FOR DISEASE CONTROL -PHS	3,825
Health and Human Services	Direct	93.	2 R01 DK052889-24	NATL INST OF HEALTH - NIH/PHS	27,305
Health and Human Services Health and Human Services	Direct Direct	93. 93.	2 R01 DK057039-05 2 R01 DK058833-05	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	7,999 161,856
Health and Human Services	Direct	93.	2R01 DK058835-05 2R01 DK061315-05A2	NATL INST OF HEALTH - NIH/PHS	239,326
Health and Human Services	Direct	93.	2 R01 GM057461-05A1	NATL INST OF HEALTH - NIH/PHS	(2,051)
Health and Human Services	Direct	93.	HHSN275200800007C YEAR 1	NATL INST CHILD HEALTH & HUMAN DEV -NIH/	5,509
Health and Human Services	Direct	93.	HHSN275200800007C YEAR 1	NATL INST CHILD HEALTH & HUMAN DEV -NIH/	5,509
Health and Human Services	Direct	93.	RO1GM095347	NATL INST OF HEALTH - NIH/PHS	60,508
Health and Human Services	Direct	93.061	1R36 DP001322-01	CENTER FOR DISEASE CONTROL -PHS	(6,814)
Health and Human Services	Direct	93.113	1 K22 ES014731-01	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	50,292
Health and Human Services	Direct	93.113	1 R01 ES017777-01A1	NATL INST OF HEALTH - NIH/PHS	31,006
Health and Human Services Health and Human Services	Direct Direct	93.113 93.113	1 R21 ES013767-01A2 1R01 ES013268-01A2	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	3,707 309,450
Health and Human Services	Direct	93.113	1R01ES013208-01A2	NATL INST OF HEALTH - NIH/PHS	709,650
Health and Human Services	Direct	93.113	2 P42 ES004911-17	NATL INST OF THEALTH - NITITIES NATL INST OF ENVIRON HEALTH SCI - NIH/PHS	646,152
Health and Human Services	Direct	93.113	2 P42 ES004911-17	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	283,119
Health and Human Services	Direct	93.113	2 P42 ES004911-17	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	149,827
Health and Human Services	Direct	93.113	2 P42 ES004911-17	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	237,018
Health and Human Services	Direct	93.113	2 P42 ES004911-17	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	285,565
Health and Human Services	Direct	93.113	2 P42 ES004911-17	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	226,894
Health and Human Services	Direct	93.113	2 P42 ES004911-17	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	396,337
Health and Human Services Health and Human Services	Direct	93.113	2 P42 ES004911-17 2 P42 ES004911-17	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	63,644
Health and Human Services	Direct Direct	93.113 93.113	2 P42 ES004911-17 2 P42 ES004911-17	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	258,573 139,500
Health and Human Services	Direct	93.113	2 P42 ES004911-17	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	327,143
Health and Human Services	Direct	93.113	2 P42 ES004911-17	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	61,032
Health and Human Services	Direct	93.113	2 P42 ES004911-17	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	140,536
Health and Human Services	Direct	93.113	2 R01 ES002520-20A1	NATL INST OF HEALTH - NIH/PHS	333,795
Health and Human Services	Direct	93.113	2 R01 ES003299-19A2	NATL INST OF HEALTH - NIH/PHS	880,578
Health and Human Services	Direct	93.113	2 R01 ES003358-23	NATL INST OF HEALTH - NIH/PHS	275,523
Health and Human Services	Direct	93.113	2R01ES004139-16A1	NATL INST OF HEALTH - NIH/PHS	191,145
Health and Human Services Health and Human Services	Direct	93.113 93.113	5 R56 ES003558-20 5 U01 ES012800-02	NATL INST OF HEALTH - NIH/PHS NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	(33,017) 23,720
Health and Human Services	Direct Direct	93.113	5 U01 ES012800-02 5 U01 ES012800-02	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	43,723
Health and Human Services	Direct	93.113	5 U01 ES012800-02	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	44,434
Health and Human Services	Direct	93.113	5 U01 ES012800-02	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	54,726
Health and Human Services	Direct	93.113	5 U01 ES012800-02	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	389,817
Health and Human Services	Direct	93.121	7 R01DE013513-08	NATL INST OF HEALTH - NIH/PHS	242,091
Health and Human Services	Direct	93.134	1D71 HS13415-01-00	HEALTH RESOURCES & SERVICES ADMIN -PHS	120,956
Health and Human Services	Direct	93.143	2 P42 ES004911-17	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	30,034
Health and Human Services	Direct	93.143	R01ES017052-01	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	65,938
Health and Human Services Health and Human Services	Direct Direct	93.143 93.172	R01ES017052-01 1R01HG004710-01	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS NATL INST OF HEALTH - NIH/PHS	165,196 444,152
Health and Human Services	Direct	93.172	1R01HG004906-01	NATL INST OF HEALTH - NIH/PHS	465,978
Health and Human Services	Direct	93.172	1R21HG005756-01	NATL INST OF HEALTH - NIH/PHS	23,729
Health and Human Services	Direct	93.173	1R01 DC009946-01	NATL INST OF HEALTH - NIH/PHS	169,896
Health and Human Services	Direct	93.173	2 R01 DC000181-22A2	NATL INST OF HEALTH - NIH/PHS	89,416
Health and Human Services	Direct	93.173	2 R01 DC004568-04	NATL INST DEAFNESS & OTH COMM DISORDERS	150,577
Health and Human Services	Direct	93.173	515348(PRIME:R01 DC006917-06A1)	ALBANY MEDICAL COLLEGE	21,281
Health and Human Services	Direct	93.173	7 R01 DC006897-04	NATL INST OF HEALTH - NIH/PHS	196,934
Health and Human Services Health and Human Services	Direct Direct	93.226 93.226	1 K01 HS017955-01A1 1 K08 HS018104-01	AGENCY FOR HEALTHCARE RSCH & QUAL -PHS AGENCY FOR HEALTHCARE RSCH & QUAL -PHS	84,932 143,204
Health and Human Services	Direct	93.226	1R03HS017740-01	AGENCY FOR HEALTHCARE RSCH & QUAL -PHS	83,938
Health and Human Services	Direct	93.226	RHS014206B	AGENCY FOR HEALTHCARE RSCH & QUAL -PHS	246,250
Health and Human Services	Direct	93.242	1 R01 MH068764-01A1	NATL INST OF HEALTH - NIH/PHS	142,398
Health and Human Services	Direct	93.242	1 R01 MH070004-01A2	NATL INST OF HEALTH - NIH/PHS	125,400
Health and Human Services	Direct	93.242	1 R01 MH070004-01A2	NATL INST OF HEALTH - NIH/PHS	52
Health and Human Services	Direct	93.242	1 R01 MH071307-01A1	NATL INST OF MENTAL HLTH -NIH/PHS	59,334
Health and Human Services	Direct	93.242	1 R01 MH076906-01A1	NATL INST OF HEALTH - NIH/PHS	299,466
Health and Human Services	Direct	93.242	1 R01 MH081813-01A1	NATL INST OF MENTAL HLTH -NIH/PHS	361,202
Health and Human Services	Direct	93.242	1 R34 MH087678-01	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	65,996
Health and Human Services Health and Human Services	Direct Direct	93.242 93.242	1F31MH083344-01 1R01MH082054-01A1	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	30,842 533,634
Health and Human Services	Direct	93.242	1R21MH082273-01A1	NATL INST OF HEALTH - NIH/PHS	128,018
Health and Human Services	Direct	93.242	1R34MH084782-01A2	NATL INST OF MENTAL HLTH -NIH/PHS	29,958
Health and Human Services	Direct	93.242	2 R01 MH055488-11	NATL INST OF HEALTH - NIH/PHS	287,483
Health and Human Services	Direct	93.242	2R01MH053433-11A1	NATL INST OF HEALTH - NIH/PHS	248,580
Health and Human Services	Direct	93.242	R21 MH080699-01A2	NATL INST OF HEALTH - NIH/PHS	127,157
Health and Human Services	Direct	93.242	R24MH075941-01A2	NATL INST OF HEALTH - NIH/PHS	428,524
Health and Human Services	Direct	93.242	R34MH082663-01A1	NATL INST OF HEALTH - NIH/PHS	265,456
Health and Human Services Health and Human Services	Direct Direct	93.262 93.279	1 U60 OH008466-01 1 R01 DA020402-01	CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS	970,604 111,201
Health and Human Services	Direct	93.279	1 R01 DA020402-01 1 R01 DA020402-01	NATL INST OF HEALTH - NIH/PHS	210,497
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Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
Health and Human Services	Direct	93.279	1R21DA025695-01	NATL INST OF HEALTH - NIH/PHS	115,386
Health and Human Services	Direct	93.279	2 R01 DA07908-11	NATL INST OF HEALTH - NIH/PHS	(3,968)
Health and Human Services	Direct	93.279	7 K05 DA015799-02	NATL INST ON DRUG ABUSE -NIH/PHS	56,779
Health and Human Services	Direct	93.279	7 R01 DA016558-02	NATL INST OF USALTH AND YOUR	141,277
Health and Human Services Health and Human Services	Direct Direct	93.279 93.279	F31 DA023785-01A1 R1DA007908	NATL INST OF HEALTH - NIH/PHS NATL INST ON DRUG ABUSE -NIH/PHS	9,252 129,740
Health and Human Services	Direct	93.282	1 F31 MH081503-01A1	NATL INST OF HEALTH - NIH/PHS	13,484
Health and Human Services	Direct	93.282	1F31 MH084655-01A1	NATL INST OF HEALTH - NIH/PHS	27,154
Health and Human Services	Direct	93.282	1F31MH084470-01	NATL INST OF HEALTH - NIH/PHS	32,033
Health and Human Services	Direct	93.283	1 U10 DD000007-01	CENTER FOR DISEASE CONTROL -PHS	16,412
Health and Human Services	Direct	93.283	1U01DD000498-01	CENTER FOR DISEASE CONTROL -PHS	732,627
Health and Human Services Health and Human Services	Direct Direct	93.286 93.361	R01EB004164-05 R R21NR010366-01A2	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	1,283 152,931
Health and Human Services	Direct	93.389	1 K26 RR023080-01	NATL INST OF HEALTH - NIH/PHS	83,122
Health and Human Services	Direct	93.389	1 R01 RR025386-01A1	NATL INST OF HEALTH - NIH/PHS	253,441
Health and Human Services	Direct	93.389	1P20RR023492-01	NATL INST OF HEALTH - NIH/PHS	408
Health and Human Services	Direct	93.389	R21 RR024439-01	NATL INST OF HEALTH - NIH/PHS	218,000
Health and Human Services	Direct	93.393	1 R01 AG027697-01	NATL INST OF HEALTH - NIH/PHS	172,459
Health and Human Services	Direct	93.393	1R03CA130033-01	NATL INST OF HEALTH - NIH/PHS	25,320
Health and Human Services	Direct	93.393	2 R01 CA040104-17A2	NATL INST OF HEALTH - NIH/PHS	(16,976)
Health and Human Services Health and Human Services	Direct Direct	93.393 93.394	2 R01 CA052003-17A2 1R21CA126136-01	NATL INST OF HEALTH - NIH/PHS NATL CANCER INSTITUTE -NIH/PHS	171,963 2,238
Health and Human Services	Direct	93.395	1 R01 CA030724-01	NATL INST OF HEALTH - NIH/PHS	127,598
Health and Human Services	Direct	93.395	1 R01CA104883-01A2	NATL INST OF HEALTH - NIH/PHS	520,819
Health and Human Services	Direct	93.395	1R21 CA121235-01A1	NATL INST OF HEALTH - NIH/PHS	2,126
Health and Human Services	Direct	93.395	2 R01 CA079280-11A1	NATL INST OF HEALTH - NIH/PHS	(3,588)
Health and Human Services	Direct	93.396	1 R01 CA142644-01A1	NATL INST OF HEALTH - NIH/PHS	47,505
Health and Human Services	Direct	93.396	1R21CA149476-01	NATL INST OF HEALTH - NIH/PHS	70,645
Health and Human Services Health and Human Services	Direct	93.398 93.399	1K01CA131259-01 1 R03 CA130030-01	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	114,574 81,857
Health and Human Services	Direct Direct	93.399	1R03CA128010-01	NATL INST OF HEALTH - NIH/PHS	10,315
Health and Human Services	Direct	93.701	1 R01 Al063944-01A2	ARRA-NATL INST OF HEALTH - NIH/PHS	119,675
Health and Human Services	Direct	93.701	1 R01 GM069742-01A2	ARRA-NATL INST OF HEALTH - NIH/PHS	70,000
Health and Human Services	Direct	93.701	1 R01 GM084953-01	ARRA-NATL INST OF HEALTH - NIH/PHS	32,993
Health and Human Services	Direct	93.701	1 R01 GM086719-01A1	ARRA-NATL INST OF HEALTH - NIH/PHS	194,247
Health and Human Services	Direct	93.701	1 R01 GM086719-01A1	ARRA-NATL INST OF HEALTH - NIH/PHS	138,367
Health and Human Services	Direct	93.701	1 R01 MH070004-01A2	ARRA-NATL INST OF HEALTH - NIH/PHS	115,818
Health and Human Services Health and Human Services	Direct Direct	93.701 93.701	1 R01 NS055101-01A2 1 R01HL095637-01	ARRA-NATL INST OF HEALTH - NIH/PHS ARRA-NATL INST OF HEALTH - NIH/PHS	561,915 406,390
Health and Human Services	Direct	93.701	1 R03 HD058868-01A1	ARRA-NATL INST OF HEALTH - NIH/PHS	15,585
Health and Human Services	Direct	93.701	1 R21 Al081714-01	ARRA-NATL INST OF HEALTH - NIH/PHS	159,172
Health and Human Services	Direct	93.701	1 R21 DK082967-01A1	ARRA-NATL INST OF HEALTH - NIH/PHS	103,796
Health and Human Services	Direct	93.701	1K01CA131259-01	ARRA-NATL INST OF HEALTH - NIH/PHS	25,011
Health and Human Services	Direct	93.701	1K02Al080225-01	ARRA-NATL INST OF HEALTH - NIH/PHS	37,425
Health and Human Services	Direct	93.701	1R01GM079688-01	ARRA-NATL INST OF HEALTH - NIH/PHS	66,809
Health and Human Services Health and Human Services	Direct Direct	93.701 93.701	1R01GM080511-01A2 1R01MH082054-01A1	ARRA-NATL INST OF HEALTH - NIH/PHS ARRA-NATL INST OF HEALTH - NIH/PHS	69,452 81,837
Health and Human Services	Direct	93.701	1R03 CA142000-01	ARRA-NATL INST OF HEALTH - NIH/PHS	30,515
Health and Human Services	Direct	93.701	2 P01HL070687-06	ARRA-NATL INST OF HEALTH - NIH/PHS	13,054
Health and Human Services	Direct	93.701	2 R01 DC004568-04	ARRA-NATL INST DEAFNESS & OTH COMM DISORDER:	49,506
Health and Human Services	Direct	93.701	2 R01 ES003299-19A2	ARRA-NATL INST OF HEALTH - NIH/PHS	26,063
Health and Human Services	Direct	93.701	2 R01 ES003358-23	ARRA-NATL INST OF HEALTH - NIH/PHS	1,946
Health and Human Services	Direct	93.701	2 R01 EY011159-09A2	ARRA-NATL INST OF HEALTH - NIH/PHS	154,473
Health and Human Services Health and Human Services	Direct Direct	93.701 93.701	2 R01 GM043585-14 2 R01 GM056976-12S1	ARRA-NATL INST OF HEALTH - NIH/PHS ARRA-NATL INST OF HEALTH - NIH/PHS	17,764 66,682
Health and Human Services	Direct	93.701	2 R01GM063584-05	ARRA-NATL INST OF HEALTH - NIH/PHS	104,354
Health and Human Services	Direct	93.701	2R01ES004139-16A1	ARRA-NATL INST OF HEALTH - NIH/PHS	17,562
Health and Human Services	Direct	93.701	2R01GM057795-10	ARRA-NATL INST OF HEALTH - NIH/PHS	71,663
Health and Human Services	Direct	93.701	3RC2ES018756-02S1	ARRA-NATL INST OF HEALTH - NIH/PHS	17,189
Health and Human Services	Direct	93.701	3RC2ES018756-02S1	ARRA-NATL INST OF HEALTH - NIH/PHS	203,931
Health and Human Services	Direct	93.701	3RC2ES018756-02S1	ARRA-NATL INST OF HEALTH - NIH/PHS	2,305
Health and Human Services Health and Human Services	Direct Direct	93.701 93.701	3RC2ES018756-02S1 4 R37 GM026916-27	ARRA-NATL INST OF HEALTH - NIH/PHS ARRA-NATL INST OF HEALTH - NIH/PHS	82,782 57,319
Health and Human Services	Direct	93.701	5 R01 GM045295-13	ARRA-NATL INST OF HEALTH - NIH/PHS	141,540
Health and Human Services	Direct	93.701	5 U01 ES012800-02	ARRA-NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	145,292
Health and Human Services	Direct	93.701	7 R01 DK071888-02	ARRA-NATL INST OF HEALTH - NIH/PHS	138,158
Health and Human Services	Direct	93.701	7R01DK070965	ARRA-NATL INST OF HEALTH - NIH/PHS	92,115
Health and Human Services	Direct	93.837	1 K01 HL073251-01	NATL HEART LUNG BLOOD INST -NIH/PHS	(1)
Health and Human Services	Direct	93.837	1 P01 HL070687-01A1	NATL INST OF HEALTH - NIH/PHS	352
Health and Human Services Health and Human Services	Direct Direct	93.837 93.837	1 P01 HL070687-01A1 1 P01 HL070687-01A1	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	(356) (28,720)
Health and Human Services	Direct	93.837	1 P01 HL070687-01A1 1 P01 HL070687-01A1	NATL INST OF HEALTH - NIH/PHS	(28,720)
Health and Human Services	Direct	93.837	1 P01 HL070687-01A1	NATE INST OF HEALTH - NIH/PHS	(2)
Health and Human Services	Direct	93.837	1 P01 HL070687-01A1	NATL INST OF HEALTH - NIH/PHS	2,463
Health and Human Services	Direct	93.837	1 R01 HL081115-01A1	NATL INST OF HEALTH - NIH/PHS	177,629
Health and Human Services	Direct	93.837	1 R21 HL080568-01A1	NATL INST OF HEALTH - NIH/PHS	(796)
Health and Human Services	Direct	93.837	1 R21 HL093395-01A2	NATL INST OF HEALTH - NIH/PHS	1,900

Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
Health and Human Services	Direct	93.837	1F30 HL099024-01	NATL INST OF HEALTH - NIH/PHS	17,400
Health and Human Services	Direct	93.837	1R21HL090705-01A2	NATL INST OF HEALTH - NIH/PHS	222,486
Health and Human Services	Direct	93.837	2 P01HL070687-06	NATL INST OF HEALTH - NIH/PHS	133,805
Health and Human Services	Direct	93.837	2 P01HL070687-06	NATL INST OF HEALTH - NIH/PHS	39,173
Health and Human Services	Direct	93.837	2 P01HL070687-06	NATL INST OF HEALTH - NIH/PHS	74,510
Health and Human Services	Direct	93.837	2 P01HL070687-06	NATL INST OF HEALTH - NIH/PHS	269,694
Health and Human Services Health and Human Services	Direct Direct	93.837 93.837	2 P01HL070687-06 2 P01HL070687-06	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	80,507 286,564
Health and Human Services	Direct	93.837	2 P01HL070687-06 2 P01HL070687-06	NATL INST OF HEALTH - NIH/PHS	119,581
Health and Human Services	Direct	93.837	2 P01HL070687-06	NATL INST OF HEALTH - NIH/PHS	315,744
Health and Human Services	Direct	93.837	2 R01 HL033266-22	NATL INST OF HEALTH - NIH/PHS	143,186
Health and Human Services	Direct	93.837	2 R01 HL057853-04	NATL INST OF HEALTH - NIH/PHS	(77,869)
Health and Human Services	Direct	93.837	2R01HL073287-05	NATL INST OF HEALTH - NIH/PHS	110,707
Health and Human Services	Direct	93.837	4R00HL087927-03	NATL INST OF HEALTH - NIH/PHS	337,569
Health and Human Services	Direct	93.837	9 R01 HL084258-04	NATL INST OF HEALTH - NIH/PHS	5,381
Health and Human Services	Direct	93.837	C00013309-1	NATL INST OF HEALTH - NIH/PHS	179,632
Health and Human Services	Direct	93.837	08-RHL077385B	NATL INST OF HEALTH - NIH/PHS	58,775
Health and Human Services Health and Human Services	Direct	93.838 93.838	2 R01 HL045136-16 2 R01 HL045136-20A2	PUBLIC HEALTH SERVICE U S - PHS NATL INST OF HEALTH - NIH/PHS	(1,178)
Health and Human Services	Direct Direct	93.838	7U01HL077358	NATE HEART LUNG BLOOD INST -NIH/PHS	224,150 367,446
Health and Human Services	Direct	93.846	1 R01 AR056680-01A2	NATE INST OF HEALTH - NIH/PHS	268,124
Health and Human Services	Direct	93.846	1F32AR055848-01	NATL INST OF HEALTH - NIH/PHS	47,869
Health and Human Services	Direct	93.846	R21 AR055726-01A1	NATL INST OF HEALTH - NIH/PHS	81,589
Health and Human Services	Direct	93.846	R21AR054117-01A2	NATL INST OF HEALTH - NIH/PHS	57,050
Health and Human Services	Direct	93.847	1 R01 DK067620-01A1	NATL INST OF HEALTH - NIH/PHS	360,525
Health and Human Services	Direct	93.847	1R34DK074511-01A1	NATL INST OF HEALTH - NIH/PHS	17,526
Health and Human Services	Direct	93.847	2R01DL045686-12A1	NATL INST OF HEALTH - NIH/PHS	338,569
Health and Human Services	Direct	93.847	7 R01 DK066110-03	NATL INST OF HEALTH - NIH/PHS	48,865
Health and Human Services	Direct	93.847	7 R01 DK071888-02	NATL INST OF HEALTH - NIH/PHS	210,445
Health and Human Services	Direct	93.847	7R01DK070965	NATL INST OF HEALTH - NIH/PHS	77,872
Health and Human Services Health and Human Services	Direct Direct	93.847 93.847	7R01DK60771-9 7R01DK67257-5	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	237,663 81,961
Health and Human Services	Direct	93.847	R25GM063188-05A1	NATL INST OF HEALTH - NIH/PHS	69,261
Health and Human Services	Direct	93.849	1 R01 DK069991-01A1	NATL INST OF HEALTH - NIH/PHS	5,087
Health and Human Services	Direct	93.849	1 R01 DK069991-01A1	NATL INST OF HEALTH - NIH/PHS	6,321
Health and Human Services	Direct	93.853	1 F31NS064783-01A1	NATL INST OF HEALTH - NIH/PHS	31,634
Health and Human Services	Direct	93.853	1 K23 NS046086-01A1	NATL INST OF HEALTH - NIH/PHS	10,041
Health and Human Services	Direct	93.853	1 R01 NS051833-01A1	NATL INST OF HEALTH - NIH/PHS	234,709
Health and Human Services	Direct	93.853	1 R01 NS065338-01A2	NATL INST NEURO & COMM DIS & STROKES	13,709
Health and Human Services	Direct	93.853	1 R21 NS054148-01A	NATL INST OF HEALTH - NIH/PHS	234,750
Health and Human Services	Direct	93.853	1 R21 NS055699-01	NATL INST OF HEALTH - NIH/PHS	19,042
Health and Human Services	Direct	93.853	1 U10 NS053380-01	NATL INST NEURO & COMM DIS & STROKES	106,358
Health and Human Services Health and Human Services	Direct Direct	93.853 93.853	1R01NS061693-01 1R01NS062031-01A1	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	300,777 482,145
Health and Human Services	Direct	93.853	1R21NS064343-01A1	NATL INST OF HEALTH - NIH/PHS	222,309
Health and Human Services	Direct	93.853	1R21NS069228-01	NATL INST OF HEALTH - NIH/PHS	4,742
Health and Human Services	Direct	93.853	2 R01 NS025771-14A1	NATL INST OF HEALTH - NIH/PHS	2,113
Health and Human Services	Direct	93.853	2 R01 NS028421-13A1	NATL INST OF HEALTH - NIH/PHS	118,093
Health and Human Services	Direct	93.853	2 R01 NS045195-04	NATL INST OF HEALTH - NIH/PHS	141,492
Health and Human Services	Direct	93.853	2 R21NS061067-01A1	NATL INST NEURO & COMM DIS & STROKES	211,609
Health and Human Services	Direct	93.853	2R01NS045195-08A2	NATL INST OF HEALTH - NIH/PHS	45,716
Health and Human Services	Direct	93.853	F31 NS061543-01A1 REVISED	NATL INST OF HEALTH - NIH/PHS	1,414
Health and Human Services	Direct	93.853	R21 NS054202-01A2	NATL INST OF HEALTH - NIH/PHS	115,674
Health and Human Services	Direct	93.855 93.855	1 K22 AI080937-01 1 R01 AI060761-01A2	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	66,441 232,243
Health and Human Services Health and Human Services	Direct Direct	93.855	1 R01 Al060761-01A2	NATL INST OF HEALTH - NIH/PHS	390,741
Health and Human Services	Direct	93.855	1 R01 Al063944-01A2	NATL INST OF HEALTH - NIH/PHS	225,930
Health and Human Services	Direct	93.855	1 R01 Al081817-01A1	NATL INST OF HEALTH - NIH/PHS	192,130
Health and Human Services	Direct	93.855	1K02AI080225-01	NATL INST OF HEALTH - NIH/PHS	102,408
Health and Human Services	Direct	93.855	1K23 AI079402-01	NATL INST OF HEALTH - NIH/PHS	128,783
Health and Human Services	Direct	93.855	1R01A1080597-01A1	NATL INST OF HEALTH - NIH/PHS	260,201
Health and Human Services	Direct	93.855	1R21AI079430-01A1	NATL INST OF HEALTH - NIH/PHS	109,210
Health and Human Services	Direct	93.855	2 R01 AI034969-10A1	NATL INST OF ALLERGY &INFEC DIS -NIH/PHS	373,966
Health and Human Services	Direct	93.855	2 R01 Al047153-06	NATL INST OF HEALTH - NIH/PHS	111,773
Health and Human Services	Direct	93.855	2 R01 Al048758-04	NATL INST OF HEALTH - NIH/PHS	(2,397)
Health and Human Services Health and Human Services	Direct Direct	93.855 93.855	2 U01AI045955-06 2R01AI048758-09	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	246,397 529,587
Health and Human Services	Direct	93.855	2R37AI021884-23A1	NATL INST OF HEALTH - NIH/PHS	428,949
Health and Human Services	Direct	93.855	F32 Al080136-01	NATL INST OF HEALTH - NIH/PHS	50,185
Health and Human Services	Direct	93.855	R01AI068718-01A1	NATL INST OF HEALTH - NIH/PHS	451,174
Health and Human Services	Direct	93.855	RAI082141A	NATL INST OF HEALTH - NIH/PHS	32,883
Health and Human Services	Direct	93.859	1 R01 GM069742-01A2	NATL INST OF HEALTH - NIH/PHS	198,077
Health and Human Services	Direct	93.859	1 R01 GM070544-01	NATL INST OF HEALTH - NIH/PHS	63,319
Health and Human Services	Direct	93.859	1 R01 GM071549-01	NATL INST OF HEALTH - NIH/PHS	11,873
Health and Human Services	Direct	93.859	1 R01 GM072695-01	NATL INST OF HEALTH - NIH/PHS	7,620
Health and Human Services	Direct	93.859	1 R01 GM077352-01	NATL INST OF HEALTH - NIH/PHS	(3,714)
Health and Human Services	Direct	93.859	1 R01 GM084953-01	NATL INST OF HEALTH - NIH/PHS	250,450

Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
Health and Human Services	Direct	93.859	1 R01 GM090208-01	NATL INST OF HEALTH - NIH/PHS	182,049
Health and Human Services	Direct	93.859	1K99GM087550-01	NATL INST OF HEALTH - NIH/PHS	86,228
Health and Human Services	Direct	93.859		NATL INST OF HEALTH - NIH/PHS	314,449
Health and Human Services	Direct	93.859	1R01GM079688-01	NATL INST OF HEALTH - NIH/PHS	376,345
Health and Human Services	Direct	93.859	1R01GM080255-01A1	NATL INST OF HEALTH - NIH/PHS	191,046
Health and Human Services	Direct	93.859	1R01GM080511-01A2	NATL INST OF HEALTH - NIH/PHS	206,859
Health and Human Services	Direct	93.859	2 R01 GM033992-02A1	NATL INST OF HEALTH - NIH/PHS	(6,704)
Health and Human Services	Direct	93.859	2 R01 GM043585-14	NATL INST OF HEALTH - NIH/PHS	2,712
Health and Human Services	Direct	93.859	2 R01 GM056976-10	NATL INST OF HEALTH - NIH/PHS	407,157
Health and Human Services	Direct	93.859 93.859	2 R01 GM058221-05A1	NATL INST OF HEALTH NIH/PHS	(90)
Health and Human Services Health and Human Services	Direct Direct	93.859	2 R01GM063584-05 2R01GM057795-10	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	252,749 374,166
Health and Human Services	Direct	93.859	4 R37 GM026916-27	NATL INST OF HEALTH - NIH/PHS	344,371
Health and Human Services	Direct	93.859	5 R01 GM045295-13	NATL INST OF HEALTH - NIH/PHS	1,981
Health and Human Services	Direct	93.859	7 R01GM066236-06	NATL INST OF HEALTH - NIH/PHS	(6,020)
Health and Human Services	Direct	93.859	7R01GM072667-04	NATL INST OF HEALTH - NIH/PHS	57,061
Health and Human Services	Direct	93.859	7R01GM072667-04	NATL INST OF HEALTH - NIH/PHS	174,945
Health and Human Services	Direct	93.859	R01 GM057440-09	NATL INST OF HEALTH - NIH/PHS	233,820
Health and Human Services	Direct	93.859	R01GM082961-01	NATL INST OF HEALTH - NIH/PHS	264,329
Health and Human Services	Direct	93.859	R24GM083982-01A1	NATL INST OF HEALTH - NIH/PHS	332,919
Health and Human Services	Direct	93.859	RGM084704-01	NATL INST OF HEALTH - NIH/PHS	268,795
Health and Human Services	Direct	93.865	1 R01 HD066040-01	NATL INST OF MENTAL HLTH -NIH/PHS	2,666
Health and Human Services	Direct	93.865	1 T32 HD046377-01A1	NATL INST OF HEALTH - NIH/PHS	46,438
Health and Human Services	Direct	93.865 93.865	1R21HD056197-01A2	NATL INST OF HEALTH - NIH/PHS	202,929
Health and Human Services Health and Human Services	Direct Direct	93.865	1R21HD061761-01A1 7 U54 HD040093-09	NATL INST OF HEALTH - NIH/PHS NATL INST CHILD HEALTH & HUMAN DEV -NIH/	59,179 38,862
Health and Human Services	Direct	93.865	7RO1HD042280-06	NATL INST CHILD HEALTH & HUMAN DEV -NIH/	1,731
Health and Human Services	Direct	93.865	HHSN267200700034C	NATL INST OF HEALTH - NIH/PHS	1,120,501
Health and Human Services	Direct	93.865	N01-AI-30058-1, CR083	NATL INST OF HEALTH - NIH/PHS	1,254,095
Health and Human Services	Direct	93.865	R03 HD057510-01	NATL INST OF HEALTH - NIH/PHS	55,833
Health and Human Services	Direct	93.866	1R03AG032001-01	NATL INST OF HEALTH - NIH/PHS	77,267
Health and Human Services	Direct	93.867	1 R01 EY016077-01A1	NATL INST OF HEALTH - NIH/PHS	(15,601)
Health and Human Services	Direct	93.867	2 R01 EY011159-09A2	NATL INST OF HEALTH - NIH/PHS	56,099
Health and Human Services	Direct	93.946	08IPA830357	CENTER FOR DISEASE CONTROL -PHS	112,598
Health and Human Services	Direct	93.946	1 U01 DP000143-01	CENTER FOR DISEASE CONTROL -PHS	718,281
Health and Human Services	Direct	93.969	1D31HP08824	HEALTH RESOURCES & SERVICES ADMIN -PHS	423,313
Health and Human Services	Direct	93.989	1 D71 TW007998-01R	FOGARTY INTL CENTER -NIH/PHS	(1)
Health and Human Services	Direct	93.989	1D43 TW008267-01	FOGARTY INTL CENTER -NIH/PHS	116,251
Health and Human Services Health and Human Services	Direct	93.989 93.989	1R01 TW007550-01	NATL INST OF HEALTH - NIH/PHS	258,724
nealth and numan services	Direct Direct Total	93.969	2 D43 TW000641-11	FOGARTY INTL CENTER -NIH/PHS	70,176
Health and Human Services	Pass-through	93.	1030-69 (1030-69 AMD #1)	CENTER FOR CONSTRUCTION RESEARCH TRAININ	16,772
Health and Human Services	Pass-through	93.	1R43GM084520	PICOCAL INC	44,518
Health and Human Services	Pass-through	93.	1RO1 HL 082925-01A2	DAVID HIDE ASTHMA & ALLERGY RESCH CNTR	23,006
Health and Human Services	Pass-through	93.	20100020	MI COMMUNITY HEALTH	67,265
Health and Human Services	Pass-through	93.	20100795	MI COMMUNITY HEALTH	1,922
Health and Human Services	Pass-through	93.	20080000	NORTHWEST MICHIGAN HEALTH SERVICES, INC.	1,603
Health and Human Services	Pass-through	93.	2007-05220-01	ILLINOIS UNIV OF -	28,913
Health and Human Services	Pass-through	93.		ILLINOIS UNIV OF -	158,042
Health and Human Services	Pass-through	93.	20090000 ATTACHMENT Y	MI COMMUNITY HEALTH	152,195
Health and Human Services	Pass-through	93.	20101041 ATTACHMENT Y	MI COMMUNITY HEALTH	249,628
Health and Human Services Health and Human Services	Pass-through	93.		ICF INCORPORATED, LLC NEW YORK STATE DEPARTMENT OF HEALTH	3,026
Health and Human Services	Pass-through Pass-through	93. 93.	3754-01 ADVANCE	INGHAM COUNTY HEALTH DEPARTMENT	23,013 11,077
Health and Human Services	Pass-through	93.	AGORANET MTVR	AGORANET, INC.	2,671
Health and Human Services	Pass-through	93.	CDC 1U01DD000498-01 REED, PHIL	MI COMMUNITY HEALTH	(47,692)
Health and Human Services	Pass-through	93.	COLLABORATIVE AGREEMENT UNDER R		3,952
Health and Human Services	Pass-through	93.		INGHAM COUNTY HEALTH DEPARTMENT	8,001
Health and Human Services	Pass-through	93.	GORPN0016A GRIN, Amd #2b	OREGON HEALTH SCIENCES UNIVERSITY	11,150
Health and Human Services	Pass-through	93.	GS/072106/0832/MSU	GOVSOURCE INC	148,120
Health and Human Services	Pass-through	93.		SPACE TELESCOPE SCIENCE INSTITUTE	338
Health and Human Services	Pass-through	93.	K DTD 10/21/08	ASSOC OCCUPATIONAL & ENVIRONMENT CLINICS	5,095
Health and Human Services	Pass-through	93.		INDIANA UNIV	(21,326)
Health and Human Services	Pass-through	93.		CONNECTICUT UNIVERSITY OF	24,818
Health and Human Services	Pass-through	93.	•	SOUTHWEST ONCOLOGY GROUP	2,108
Health and Human Services Health and Human Services	Pass-through Pass-through	93. 93.000		WASHINGTON UNIVERSITY IN ST LOUIS WASHINGTON STATE UNIVERSITY	23,529 (2,073)
Health and Human Services	Pass-through	93.000	_	WAYNE STATE UNIVERSITY	133
Health and Human Services	Pass-through	93.113	YEAR 4-8	ALABAMA UNIVERSITY OF	95,751
Health and Human Services	Pass-through	93.136		IOWA UNIV OF	20,403
Health and Human Services	Pass-through	93.173		INDIANA UNIV	43,267
Health and Human Services	Pass-through	93.211	G22TH07758	MARQUETTE GENERAL HOSPITAL	21,034
Health and Human Services	Pass-through	93.213	5-51195, AMD #1	NORTH CAROLINA UNIV OF	152,570
Health and Human Services	Pass-through	93.213	5P01AT002620-04	NORTH CAROLINA UNIV OF	15,094
Health and Human Services	Pass-through	93.213	SHOPPING CART #100891953	BAYLOR COLLEGE OF MEDICINE	130,588
Health and Human Services	Pass-through	93.242	5U01HD040533-08	ALABAMA UNIV OF BIRMINGHAM	(15,637)
Health and Human Services	Pass-through	93.242	RSMDPLC-09-09-MSU	SOLOMON, RICHARD MD	44,510

Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
Health and Human Services	Pass-through	93.242	WONG1237B	CALIFORNIA AT SAN FRANCISCO - UNIV OF	26,227
Health and Human Services	Pass-through	93.262	3001278626	MICHIGAN UNIVERSITY OF	10,704
Health and Human Services	Pass-through	93.273	3000971475	MICHIGAN UNIVERSITY OF	75,061
Health and Human Services	Pass-through	93.273	F014687	MICHIGAN UNIVERSITY OF	40,931
Health and Human Services	Pass-through	93.279	2000707373, AMD 1	JOHNS HOPKINS UNIVERSITY	19,862
Health and Human Services	Pass-through	93.279	2000709747 AMD 1 PRIME: R01DA0098		23,828
Health and Human Services	Pass-through	93.279	COEUS 001749	CINCINNATI UNIV OF	109,528
Health and Human Services	Pass-through	93.283	20060159	MI COMMUNITY HEALTH	(10,950)
Health and Human Services	Pass-through	93.283	20090682	MI COMMUNITY HEALTH	82,167
Health and Human Services	Pass-through	93.283	20090685	MI COMMUNITY HEALTH	4,786
Health and Human Services	Pass-through	93.283	20101045	MI COMMUNITY HEALTH	4,196
Health and Human Services	Pass-through	93.283	20101419	MI COMMUNITY HEALTH	12,942
Health and Human Services	Pass-through	93.283		HEMOPHILIA FOUNDATION OF MICHIGAN HEMOPHILIA FOUNDATION OF MICHIGAN	58,621
Health and Human Services Health and Human Services	Pass-through Pass-through	93.283 93.283	HFM U01DD000203-03 U36/CCU319276	AMER ASSOC OF COLLEGES OF OSTE MEDICINE	23,699 (1,466)
Health and Human Services	Pass-through	93.310	3001328416	MICHIGAN UNIVERSITY OF	98,314
Health and Human Services	Pass-through	93.310	3001328416	MICHIGAN UNIVERSITY OF	108,719
Health and Human Services	Pass-through	93.361	UTA08-936	TEXAS UNIV OF AT AUSTIN	87,513
Health and Human Services	Pass-through	93.389	3000982025	MICHIGAN UNIVERSITY OF	35,005
Health and Human Services	Pass-through	93.393	0003103	PITTSBURGH UNIVERSITY OF	15,401
Health and Human Services	Pass-through	93.393	27306/98013712	The University of Texas MD Anderson Canc	12,858
Health and Human Services	Pass-through	93.393	2904958N	WASHINGTON UNIVERSITY IN ST LOUIS	31,646
Health and Human Services	Pass-through	93.393	GRANT# 7R01 CA095662-02	BETH ISRAEL DEACONESS MED CENTER	(13,219)
Health and Human Services	Pass-through	93.393	PRIME: 1R21CA135669-01A1	INTERNET SOLUTIONS FOR KIDS, INC.	17,654
Health and Human Services	Pass-through	93.393	VUMC32120-R	VANDERBILT UNIVERSITY	161,193
Health and Human Services	Pass-through	93.394	CR-19057-431528	VIRGINIA POLYTECHNIC INST	54,630
Health and Human Services	Pass-through	93.395	18495	NATL CHILDHOOD CANCER FOUNDATION	46,434
Health and Human Services	Pass-through	93.395	130039	DUKE UNIVERSITY	12,559
Health and Human Services	Pass-through	93.395	155345/147834MSU	DUKE UNIVERSITY	46,231
Health and Human Services	Pass-through	93.395	TFED30-090 AMD#3	NATL SURGICAL ADJ BRST & BWL PROJ FDN	116,368
Health and Human Services	Pass-through	93.399	1 12165 00 01	IOWA UNIV OF	5,052
Health and Human Services	Pass-through	93.399	CA37429	SOUTHWEST ONCOLOGY GROUP	35,019
Health and Human Services	Pass-through	93.399	PFED22A-MSU-01	NATL SURGICAL ADJ BRST & BWL PROJ FDN	28,863
Health and Human Services Health and Human Services	Pass-through	93.592		MICHIGAN COALITION AGAINST DOMESTIC AND	22,550
Health and Human Services Health and Human Services	Pass-through Pass-through	93.652 93.701	90CO1026/03 01023719	ADMINISTRATION FOR CHILDREN AND FAMILIES ARRA-BETH ISRAEL DEACONESS MED CENTER	168,608 19,665
Health and Human Services	Pass-through	93.701	3001328262	ARRA-MICHIGAN UNIVERSITY OF	55,139
Health and Human Services	Pass-through	93.701	3048106580-10-270	ARRA-KENTUCKY UNIV OF	143,680
Health and Human Services	Pass-through	93.701	3048106580-10-270	ARRA-KENTUCKY UNIV OF	31,667
Health and Human Services	Pass-through	93.701	3048106580-10-270	ARRA-KENTUCKY UNIV OF	82,412
Health and Human Services	Pass-through	93.701	3048106580-10-270	ARRA-KENTUCKY UNIV OF	378,712
Health and Human Services	Pass-through	93.701	P001043001	ARRA-MINNESOTA UNIV OF	57,208
Health and Human Services	Pass-through	93.701	TRENT-10-03	ARRA-TRANSLATIONAL GENOMICS RESEARCH INSTITU	2,494
Health and Human Services	Pass-through	93.837	1 R01 HL076312-01A1	MINNESOTA UNIV OF	184,311
Health and Human Services	Pass-through	93.838	3000874568	MICHIGAN UNIVERSITY OF	103,927
Health and Human Services	Pass-through	93.838	1255-324-5U01HL72496	HEKTOEN INSTITUTE FOR MEDICAL RESEARCH	(1,115)
Health and Human Services	Pass-through	93.839	5P50HL081009-02 AMD #1	VANDERBILT UNIVERSITY	26,501
Health and Human Services	Pass-through	93.853	006325	CINCINNATI UNIV OF	2
Health and Human Services	Pass-through	93.853	1 U01 NS 045719 , AMD #1 NCE	MOUNT SINAI MEDICAL CENTER	7,092
Health and Human Services	Pass-through	93.853	AMD #3	NEW YORK MEDICAL COLLEGE	2,348
Health and Human Services	Pass-through	93.853	N643750702	MINNESOTA UNIV OF	37,163
Health and Human Services	Pass-through	93.853	SRS#19449/SAP#1004884 AMD#1	CINCINNATI UNIV OF	13,221
Health and Human Services	Pass-through	93.853	U01 NS044876	YALE UNIVERSITY	23,503
Health and Human Services	Pass-through	93.853	U01 NS044876	YALE UNIVERSITY	3,337
Health and Human Services Health and Human Services	Pass-through	93.855	HFHS U01AI068641-01	HENRY FORD HEALTH SYSTEMS	56,617
Health and Human Services Health and Human Services	Pass-through Pass-through	93.865 93.865	000249533-010 212661A	ALABAMA UNIVERSITY OF OREGON UNIVERSITY OF	53,369 7,281
Health and Human Services	Pass-through	93.865	7R01HD055400-02 PRIME AWARD	OREGON STATE UNIVERSITY	158,005
Health and Human Services	Pass-through	93.865	HARDSHIP	BOWLING GREEN UNIVERSITY	37,849
Health and Human Services	Pass-through	93.865	HARDSHIP	BETH ISRAEL DEACONESS MED CENTER	50,555
Health and Human Services	Pass-through	93.865	HD0453-09, SUBCODE 010	ALABAMA UNIVERSITY OF	116,391
Health and Human Services	Pass-through	93.865	P-011398-3	CONNECTICUT UNIVERSITY OF	79,031
Health and Human Services	Pass-through	93.865	P819735-3	CONNECTICUT UNIVERSITY OF	(3,126)
Health and Human Services	Pass-through	93.865	PORTLAND ST UNIVERSITY, 208HAM104		168,943
Health and Human Services	Pass-through	93.865	UN OF MARYLAND, 5 RO1 HD053719-02	MARYLAND UNIV OF SCHOOL OF MEDICINE	25,419
Health and Human Services	Pass-through	93.940	20083412 ATT AQ	MI COMMUNITY HEALTH	39,669
Health and Human Services	Pass-through	93.958	20090077	MI COMMUNITY HEALTH	3,552
Health and Human Services	Pass-through	93.958	20100019	MI COMMUNITY HEALTH	29,623
Health and Human Services	Pass-through	93.958	20100022 ATTACH AF	MI COMMUNITY HEALTH	6,387
	Pass-through Total				5,019,750
Health and Human Services Total				-	47,456,214
Homeland Security	Pass-through	97.	966125	JOHNS HOPKINS UNIVERSITY	47,547
Homeland Security	Pass-through	97.061	74674A	RESEARCH FOUNDATION OF CUNY	14,080
Homeland Security	Pass-through	97.061	X9106025105	MINNESOTA UNIV OF	11,394
Homeland Security	Pass-through	97.061	X9106025105	MINNESOTA UNIV OF	115,410
Homeland Security	Pass-through	97.069	3000770026	MICHIGAN UNIVERSITY OF	72,847

Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
Homeland Security	Pass-through	97.108	Z941903	MARYLAND UNIV OF	109,932
·	Pass-through Total				371,210
Homeland Security Total					371,210
Interior	Direct	15.	07ERSA0678	US GEOLOGICAL SURVEY	61,760
Interior	Direct	15.	07ERSA0678	US GEOLOGICAL SURVEY	194
Interior	Direct	15.	301815J054	US FISH & WILDLIFE SERVICE	21,829
Interior	Direct	15.	98210-7-J010	US FISH & WILDLIFE SERVICE	90,793
Interior	Direct	15.608	3018109G010	US FISH & WILDLIFE SERVICE	20,991
Interior	Direct	15.608	301815G121	US FISH & WILDLIFE SERVICE	(1,942)
Interior	Direct	15.608	301815G135	US FISH & WILDLIFE SERVICE	7,782
Interior	Direct	15.608	301818G046	US FISH & WILDLIFE SERVICE	22,315
Interior	Direct	15.608	301819G074	US FISH & WILDLIFE SERVICE	48,790
Interior	Direct	15.608	98210-7-J004	US FISH & WILDLIFE SERVICE	187,335
Interior	Direct	15.608	USDI US FWS, 30181AG013	US FISH & WILDLIFE SERVICE	7,589
Interior	Direct Direct	15.608 15.619	USDI USFWS 301819G026, IRWIN	US FISH & WILDLIFE SERVICE	22,609 22,965
Interior Interior	Direct	15.628	96200-0-G005 MI M-I-R	US FISH & WILDLIFE SERVICE US FISH & WILDLIFE SERVICE	44,709
Interior	Direct	15.630	301816J190	US FISH & WILDLIFE SERVICE	(2,035)
Interior	Direct	15.637	301815G058	US FISH & WILDLIFE SERVICE	(914)
Interior	Direct	15.637	No. 30181AG045	US FISH & WILDLIFE SERVICE	4,999
Interior	Direct	15.647	301819G081	US FISH & WILDLIFE SERVICE	23,753
Interior	Direct	15.805	06HQGR0092	US GEOLOGICAL SURVEY	106,729
Interior	Direct	15.805	G09AP00153	US GEOLOGICAL SURVEY	24,301
Interior	Direct	15.808	02112HS002	US GEOLOGICAL SURVEY	10,031
Interior	Direct	15.808	02112HS010	US GEOLOGICAL SURVEY	93,289
Interior	Direct	15.808	07WRAG0007	INTERIOR US DEPT OF THE	59,818
Interior	Direct	15.808	08WRGR0006	US GEOLOGICAL SURVEY	147,827
Interior	Direct	15.808	7150HS0004	US GEOLOGICAL SURVEY	65,482
Interior	Direct	15.808	7150HS0005	US GEOLOGICAL SURVEY	110,453
Interior	Direct	15.808	G10AC00129	US GEOLOGICAL SURVEY	39,996
Interior	Direct Direct Total	15.811	07HQAG0154	US GEOLOGICAL SURVEY	(1,506) 1,239,942
Interior	Pass-through	15.	PROJ #2002-0379-00	NATL FISH & WILDLIFE FOUNDATION	24,222
Interior	Pass-through	15.231	2009-0037-002	NATL FISH & WILDLIFE FOUNDATION	5,412
Interior	Pass-through	15.608	2008-0063-007	NATL FISH & WILDLIFE FOUNDATION	57,472
Interior	Pass-through	15.628	DC M-48-R	ASSOC OF FISH & WILDLIFE AGENCIES	2,041
Interior	Pass-through	15.805	S09057	KANSAS STATE UNIVERSITY	9,299
	Pass-through Total				98,446
Interior Total					1,338,388
Justice	Direct	16.550	2007-BJ-CX-K036	JUSTICE US DEPT OF	24,655
Justice	Direct	16.560	2004-IJ-CX-0022	JUSTICE US DEPT OF	151
Justice	Direct	16.560	2005-IJ-CX-0055	JUSTICE US DEPT OF	4,456
Justice	Direct	16.560	2007-DN-BX-K196	JUSTICE US DEPT OF	171,995
Justice	Direct	16.560	2007-IJ-CX-0035	JUSTICE US DEPT OF	207,021
Justice	Direct	16.560	2007-RG-CX-K183	JUSTICE US DEPT OF	58,869
Justice	Direct	16.560	2007-WG-BX-0012	JUSTICE US DEPT OF	129,837
Justice	Direct	16.560	2008-DD-BX-0002	JUSTICE US DEPT OF	114,807
Justice	Direct	16.560	2008-IJ-CX-0007	JUSTICE US DEPT OF	124,387
Justice	Direct	16.560	2009-MU-MU-0002	JUSTICE US DEPT OF	69,451
Justice	Direct	16.580	2008-DD-BX-0338	JUSTICE US DEPT OF	204,350
Justice	Direct	16.710	2009CKWXK005	JUSTICE US DEPT OF	12,044
Justice	Direct Direct Total	16.808	2009-SC-B9-K002	ARRA-JUSTICE US DEPT OF	60,676 1,182,699
Justice	Pass-through	16.	3001114983	MICHIGAN UNIVERSITY OF	28,258
Justice	Pass-through	16.	3001114383	MICHIGAN UNIVERSITY OF	114,365
Justice	Pass-through	16.	3001237810	MICHIGAN UNIVERSITY OF	88,484
Justice	Pass-through	16.	3001245536	MICHIGAN UNIVERSITY OF	39,139
Justice	Pass-through	16.	09-097B-MSU	WEST VIRGINIA UNIVERSITY	142,677
Justice	Pass-through	16.	09-097F-MSU	WEST VIRGINIA UNIVERSITY	10,130
Justice	Pass-through	16.	09-097H-MSU	WEST VIRGINIA UNIVERSITY	73,909
Justice	Pass-through	16.	21012-3V09	MI COMMUNITY HEALTH	216,543
Justice	Pass-through	16.560	201559	NOTRE DAME UNIVERSITY OF	34,616
Justice	Pass-through	16.560	9920070041	RAND CORPORATION	1,028
Justice	Pass-through	16.560	9920080129	RAND CORPORATION	52,017
Justice	Pass-through	16.560	9920080130	RAND CORPORATION	94,007 9,724
Justice Justice	Pass-through Pass-through	16.560 16.575	20070348-02-MSU 20090265, 21012-2V07	UNIVERSITY OF NORTH CAROLINA AT CHARLOTTE MI COMMUNITY HEALTH	9,724 85,471
Justice	Pass-through Total	10.3/3	20030203, 21012-2101	IVII COMMONITI TILALTIT	990,368
Justice Total	. 255 04511 10441				2,173,067
Missellaneous	Dage through	00	77006	MITRE CORDORATION	100.013
Miscellaneous	Pass-through	99. 99.	77996	MITRE CORPORATION MI COMMUNITY HEALTH	189,012 5,360
Miscellaneous Miscellaneous	Pass-through Pass-through	99. 99.	20090674 7500002978	CALIFORNIA STATE OF	(337)
Miscellaneous	Pass-through	99.	#06-WL-01	MI ENVIRONMENTAL QUALITY	23,756
Miscellaneous	Pass-through	99.	07PR0020SV	MI ARTS & CULTURAL AFFAIRS	(1,656)
		-			(-,0)

Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
Miscellaneous	Pass-through	99.	09PR0006LT	MICH COUNCIL FOR THE ARTS	29,288
Miscellaneous	Pass-through	99.	09PR0007RG	MI ARTS & CULTURAL AFFAIRS	1,000
Miscellaneous	Pass-through	99.	2002-0532 Auth 19	MI TRANSPORTATION	87,637
Miscellaneous	Pass-through	99.	2002-0532 Auth 19	MI TRANSPORTATION	15,359
Miscellaneous	Pass-through	99.	2002-0532 Auth 19	MI TRANSPORTATION	5,370
Miscellaneous	Pass-through	99.	2002-0532 Auth 20	MI TRANSPORTATION	9,205
Miscellaneous	Pass-through	99.	2006-0057	MI TRANSPORTATION	8,073
Miscellaneous	Pass-through	99.	2006-0057	MI TRANSPORTATION	(817)
Miscellaneous	Pass-through	99.	2006-0411 AUTH 15	MI TRANSPORTATION	54,144
Miscellaneous	Pass-through	99.	2006-0411 AUTH 7	MI TRANSPORTATION	45,232
Miscellaneous	Pass-through	99.	2006-0411 AUTH 7	MI TRANSPORTATION	54,983
Miscellaneous	Pass-through	99.	2006-0411 Auth 8	MI TRANSPORTATION	28,028
Miscellaneous	Pass-through	99.	2006-0411 AUTH 9	MI TRANSPORTATION	8,305
Miscellaneous	Pass-through	99.	2006-0411 AUTHORIZATION 4	MI TRANSPORTATION	10,985
Miscellaneous	Pass-through	99.	2006-0411 AUTHORIZATION 4	MI TRANSPORTATION	35
Miscellaneous	Pass-through	99.	2009-0746 Z1	MI TRANSPORTATION	25,568
Miscellaneous	Pass-through	99.	2009-0746 Z2	MI TRANSPORTATION	13,193
Miscellaneous	Pass-through	99.	2009-0746 Z3	MI TRANSPORTATION	57,660
Miscellaneous	Pass-through	99.	K DTD 11/4/09	EARLY CHILDHOOD INVESTMENT CORPORATION	18,132
Miscellaneous	Pass-through	99.	MSU/PE/2009	MI LABOR	210,326
Miscellaneous	Pass-through	99.	MSU/PE/2009	MI LABOR	207,624
Miscellaneous	Pass-through	99.	PO 751P8200167	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	(21,962)
Miscellaneous	Pass-through	99.	PO751P8200165	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	8,198
Miscellaneous	Pass-through	99.	PROJECT EXCELLENCE	MI LABOR	1,350
Miscellaneous	Pass-through	99.	PROJECT EXCELLENCE	MI LABOR	(1,289)
Miscellaneous	Pass-through	99.	SA 1009022	ARKANSAS UNIV OF	37,247
Wilscellaneous	Pass-through Total	JJ.	3A 1003022	ANKANSAS ONIV OI	1,129,009
Miscellaneous Total	russ timough rotui			•	1,129,009
				•	
NASA	Direct	43.	JPL NASA HERSCHEL CENTER, NO. 1377	(NATL AERONAUTICS AND SPACE ADM	6,504
NASA	Direct	43.	NASA NNX09AD80G, ORIGINAL	NATL AERONAUTICS AND SPACE ADM	20,090
NASA	Direct	43.	NASA NNX10AC93G	NATL AERONAUTICS AND SPACE ADM	38,746
NASA	Direct	43.	NNG04GG77A	NATL AERONAUTICS AND SPACE ADM	384,705
NASA	Direct	43.	NNG06GB51G YEAR 3	NATL AERONAUTICS AND SPACE ADM	(4,668)
NASA	Direct	43.	NNG06GD96A	NATL AERONAUTICS AND SPACE ADM	6,212
NASA	Direct	43.	NNG06GI29G	NATL AERONAUTICS AND SPACE ADM	(20,242)
NASA	Direct	43.	NNL10AA94P	NATL AERONAUTICS AND SPACE ADM	6,555
NASA	Direct	43.	NNX07AC50A	NATL AERONAUTICS AND SPACE ADM	162,910
NASA	Direct	43.	NNX07AC78A	NATL AERONAUTICS AND SPACE ADM	67,406
NASA	Direct	43.	NNX07AH79G	NATL AERONAUTICS AND SPACE ADM	31,373
NASA	Direct	43.	NNX07AO71G	NATL AERONAUTICS AND SPACE ADM	80,907
NASA	Direct	43.	NNX07AQ65G	NATL AERONAUTICS AND SPACE ADM	9,049
NASA	Direct	43.	NNX08AH44G	NATL AERONAUTICS AND SPACE ADM	52,617
NASA	Direct	43.	NNX08AH501G	NATL AERONAUTICS AND SPACE ADM	57,631
NASA	Direct	43.	NNX08AL04G	NATL AERONAUTICS AND SPACE ADM	169,745
NASA	Direct	43.	NNX08AN73G	NATL AERONAUTICS AND SPACE ADM	268,368
NASA	Direct	43.	NNX08AO07H	NATL AERONAUTICS AND SPACE ADM	31,260
NASA	Direct	43.	NNX08AZ72G	NATL AERONAUTICS AND SPACE ADM	2,408
NASA	Direct	43.	NNX09AI32G	NATL AERONAUTICS AND SPACE ADM	149,721
NASA	Direct	43.	NNX09AK47G NASA-JOHNSON CTR.	NATL AERONAUTICS AND SPACE ADM	229,292
NASA	Direct	43.	NNX09AK90G	NATL AERONAUTICS AND SPACE ADM	81,072
NASA	Direct	43.	NNX09SO34H	NASA GRADUATE ST. FELLOWSHIP EARTH SCI.	15,143
NASA	Direct	43.	NNX10AD97A	NATL AERONAUTICS AND SPACE ADM	14,971
NASA	Direct	43.	YEAR 1	NATL AERONAUTICS AND SPACE ADM	88,080
NASA	Direct	43.	YEAR 1	NATL AERONAUTICS AND SPACE ADM	34,348
NASA	Direct	43.001	NNG05GD82G	NATL AERONAUTICS AND SPACE ADM	77,868
	Direct Total				2,062,071
NASA	Pass-through	43.	230084	DREXEL UNIVERSITY	5,180
NASA	Pass-through	43.	1353923	JET PROPULSION LABORATORY	3,351
NASA	Pass-through	43.	1353923	JET PROPULSION LABORATORY	5,134
NASA	Pass-through	43.	A000993101	MINNESOTA UNIV OF	19,928
NASA	Pass-through	43.	A001451501	MINNESOTA UNIV OF	7,066
NASA	Pass-through	43.	AR8-9011X	SMITHSONIAN ASTROPHYSICAL OBSERVATORY	21,162
NASA	Pass-through	43.	GO0-11018X	SMITHSONIAN ASTROPHYSICAL OBSERVATORY	7,563
NASA	Pass-through	43.	GO9-0143X	SMITHSONIAN ASTROPHYSICAL OBSERVATORY	26,432
NASA	Pass-through	43.	HST-AR-10932.01-A	SPACE TELESCOPE SCIENCE INSTITUTE	4,741
NASA	Pass-through	43.	HST-AR-11264.01-A	SPACE TELESCOPE SCIENCE INSTITUTE	73,066
NASA	Pass-through	43.	HST-GO-11209.01-A	SPACE TELESCOPE SCIENCE INSTITUTE	5,055
NASA	Pass-through	43.	JPL, AGREEMENT NO. 1392173	JET PROPULSION LABORATORY	22,232
NASA	Pass-through	43.	NASA(2008)-STENNIS-09 33535	LOUISIANA STATE UNIVERSITY	18,441
NASA	Pass-through	43.	SAO AR9-0011X	SMITHSONIAN ASTROPHYSICAL OBSERVATORY	2,588
NASA	Pass-through	43.	SAO CHANDRA TM9-0008X	SMITHSONIAN ASTROPHYSICAL OBSERVATORY	62,950
NASA	Pass-through	43.	SAO GO9-0138A ORIGINAL	SMITHSONIAN ASTROPHYSICAL OBSERVATORY	5,467
NASA	Pass-through	43.	SAO GO9-0149A	SMITHSONIAN ASTROPHYSICAL OBSERVATORY	42,179
NASA	Pass-through	43.		(SMITHSONIAN ASTROPHYSICAL OBSERVATORY	31,794
NASA	Pass-through	43.	STSI HST-GO-11681.03A	SPACE TELESCOPE SCIENCE INSTITUTE	2,190
NASA	Pass-through	43.	TM7-8003X	SMITHSONIAN ASTROPHYSICAL OBSERVATORY	1,798

MAG	Federal Agency [Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
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MASA Total						
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NSF Direct 47.041 EEC 0529909 NATL SCIENCE FOUNDATION 1,709	NSF D	irect	47.041	ECS 0547131	NATL SCIENCE FOUNDATION	66,585
,	NSF D	irect	47.041	ECS 0622056	NATL SCIENCE FOUNDATION	60,544
,	NSF D	irect	47.041	EEC 0529909	NATL SCIENCE FOUNDATION	1,709
					NATL SCIENCE FOUNDATION	

	Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
NSF		Direct	47.041	ESC 0134236	NATL SCIENCE FOUNDATION	6,698
NSF			47.041	IIP 0700329	NATL SCIENCE FOUNDATION	(133)
NSF		Direct	47.041	IIP 0840960	NATL SCIENCE FOUNDATION	52,113
NSF			47.041	IIP 0934374	NATL SCIENCE FOUNDATION	76,388
NSF			47.049	AST 0507456	NATL SCIENCE FOUNDATION	862
NSF			47.049	AST 0605738	NATL SCIENCE FOUNDATION	92,246 (9,598)
NSF NSF			47.049 47.049	AST 0607152 AST 0607249	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	36,150
NSF			47.049	AST 0007245 AST 0707756	NATE SCIENCE FOUNDATION	20,497
NSF			47.049	AST 0707776	NATL SCIENCE FOUNDATION	11,214
NSF		Direct	47.049	AST 0708496	NATL SCIENCE FOUNDATION	79,872
NSF			47.049	AST 0807557	NATL SCIENCE FOUNDATION	45,569
NSF			47.049	AST 0908043	NATL SCIENCE FOUNDATION	58,765
NSF			47.049	CHE 0547940	NATL SCIENCE FOUNDATION	108,035
NSF NSF			47.049 47.049	CHE 0616340 CHE 0616730	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	25,568 104,169
NSF			47.049	CHE 0616795	NATL SCIENCE FOUNDATION	39,441
NSF			47.049	CHE 0647901	NATL SCIENCE FOUNDATION	4,110
NSF		Direct	47.049	CHE 0714028	NATL SCIENCE FOUNDATION	191,941
NSF			47.049	CHE 0715556	NATL SCIENCE FOUNDATION	53,228
NSF			47.049	CHE 0739356	NATL SCIENCE FOUNDATION	67,908
NSF NSF			47.049 47.049	CHE 0750319 CHE 0808677	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	146,157 135,570
NSF			47.049	CHE 0822422	NATE SCIENCE FOUNDATION	99,910
NSF			47.049	CHE 0852308	NATL SCIENCE FOUNDATION	208,746
NSF		Direct	47.049	CHE 0911383	NATL SCIENCE FOUNDATION	80,753
NSF			47.049	CHE 0957462	NATL SCIENCE FOUNDATION	7,457
NSF			47.049	CHE-0911592	NATL SCIENCE FOUNDATION	351,491
NSF			47.049	CHE-0957201	NATL SCIENCE FOUNDATION	17,277
NSF NSF			47.049 47.049	DMR 0605801 DMR 0705213	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	(5,078) 119,279
NSF			47.049	DMR 0710570	NATL SCIENCE FOUNDATION	99,944
NSF			47.049	DMR 0804126	NATL SCIENCE FOUNDATION	178,592
NSF		Direct	47.049	DMR 0906939	NATL SCIENCE FOUNDATION	105,347
NSF			47.049	DMR 0955944	NATL SCIENCE FOUNDATION	36,090
NSF			47.049	DMR-0305746	NATL SCIENCE FOUNDATION	16,430
NSF NSF			47.049 47.049	DMR-0703940 DMR-0706449	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	76,083 248,003
NSF			47.049	DMS 0456155	NATE SCIENCE FOUNDATION	4,490
NSF			47.049	DMS 0501049	NATL SCIENCE FOUNDATION	(276)
NSF		Direct	47.049	DMS 0501067	NATL SCIENCE FOUNDATION	445
NSF			47.049	DMS 0501067	NATL SCIENCE FOUNDATION	(5,190)
NSF			47.049	DMS 0531898	NATL SCIENCE FOUNDATION	59,062
NSF NSF			47.049 47.049	DMS 0531898 DMS 0601621	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	87,551 7,742
NSF			47.049	DMS 0603684	NATE SCIENCE FOUNDATION	6,075
NSF			47.049	DMS 0604759	NATL SCIENCE FOUNDATION	(1,635)
NSF		Direct	47.049	DMS 0604790	NATL SCIENCE FOUNDATION	121,000
NSF			47.049	DMS 0609315	NATL SCIENCE FOUNDATION	8,838
NSF			47.049	DMS 0616704	NATL SCIENCE FOUNDATION	102,149
NSF NSF			47.049 47.049	DMS 0616704 DMS 0700995	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	11,121 52,854
NSF			47.049	DMS 0703524	NATE SCIENCE FOUNDATION	26,593
NSF			47.049	DMS 0703956	NATL SCIENCE FOUNDATION	1,282
NSF		Direct	47.049	DMS 0703956	NATL SCIENCE FOUNDATION	10,395
NSF			47.049	DMS 0704091	NATL SCIENCE FOUNDATION	44,960
NSF		Direct	47.049	DMS 0704130	NATL SCIENCE FOUNDATION	46,136
NSF NSF			47.049 47.049	DMS 0706385 DMS 0706518	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	66,946 45,816
NSF			47.049	DMS 0706846	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	9,553
NSF			47.049	DMS 0707031	NATL SCIENCE FOUNDATION	38,958
NSF		Direct	47.049	DMS 0707123	NATL SCIENCE FOUNDATION	16,232
NSF			47.049	DMS 0707789	NATL SCIENCE FOUNDATION	25,000
NSF			47.049	DMS 0708804	NATL SCIENCE FOUNDATION	124,473
NSF NSF			47.049 47.049	DMS 0708804 DMS 0739208	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	1,939 108,934
NSF			47.049	DMS 0739208 DMS 0739208	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	(24,650)
NSF			47.049	DMS 0758552	NATL SCIENCE FOUNDATION	146,882
NSF			47.049	DMS 0800671	NATL SCIENCE FOUNDATION	17,274
NSF			47.049	DMS 0802686	NATL SCIENCE FOUNDATION	42,810
NSF			47.049	DMS 0803360	NATL SCIENCE FOUNDATION	43,797
NSF NSF			47.049 47.049	DMS 0805942	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	47,237 26,317
NSF NSF			47.049 47.049	DMS 0806176 DMS 0810104	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	26,317 48,893
NSF			47.049	DMS 0810104 DMS 0811197	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	55,684
NSF			47.049	DMS 0813502	NATL SCIENCE FOUNDATION	4,049
NSF		Direct	47.049	DMS 0813750	NATL SCIENCE FOUNDATION	34,186

	Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
NSF		Direct	47.049	DMS 0845061	NATL SCIENCE FOUNDATION	29,501
NSF		Direct	47.049	DMS 0905904	NATL SCIENCE FOUNDATION	59,860
NSF		Direct	47.049	DMS 0905917	NATL SCIENCE FOUNDATION	24,433
NSF		Direct	47.049	DMS 0906258	NATL SCIENCE FOUNDATION	55,606
NSF		Direct	47.049	DMS 0968360	NATL SCIENCE FOUNDATION	8,408
NSF		Direct	47.049	DMS-0353717	NATL SCIENCE FOUNDATION	4,199
NSF NSF		Direct Direct	47.049 47.049	DMS-0401708 DMS-0406454	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	9,080 3,170
NSF		Direct	47.049	DMS-0811172	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	107,130
NSF		Direct	47.049	DMS-0811175	NATL SCIENCE FOUNDATION	52,313
NSF		Direct	47.049	DMS-0908348	NATL SCIENCE FOUNDATION	30,819
NSF		Direct	47.049	DMS-1004306	NATL SCIENCE FOUNDATION	8,434
NSF		Direct	47.049	PHY 0354226	NATL SCIENCE FOUNDATION	151,195
NSF		Direct	47.049	PHY 0456903	NATL SCIENCE FOUNDATION	(56)
NSF		Direct	47.049	PHY 0555346	NATL SCIENCE FOUNDATION	79,032
NSF NSF		Direct Direct	47.049 47.049	PHY 0555544 PHY 0555545	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	49,374 (7,465)
NSF		Direct	47.049	PHY 0606007	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	20,413,028
NSF		Direct	47.049	PHY 0653102	NATL SCIENCE FOUNDATION	219,094
NSF		Direct	47.049	PHY 0653373	NATL SCIENCE FOUNDATION	17,344
NSF		Direct	47.049	PHY 0722822	NATL SCIENCE FOUNDATION	54,145
NSF		Direct	47.049	PHY 0754541	NATL SCIENCE FOUNDATION	125,475
NSF		Direct	47.049	PHY 0754541	NATL SCIENCE FOUNDATION	11,671
NSF		Direct	47.049	PHY 0757741	NATL SCIENCE FOUNDATION	789,325
NSF NSF		Direct Direct	47.049 47.049	PHY 0757758 PHY 0758099	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	251,579 202,192
NSF		Direct	47.049	PHY 0758125	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	55,762
NSF		Direct	47.049	PHY 0800026	NATL SCIENCE FOUNDATION	188,416
NSF		Direct	47.049	PHY 0854889	NATL SCIENCE FOUNDATION	25,025
NSF		Direct	47.049	PHY 0855561	NATL SCIENCE FOUNDATION	167,297
NSF		Direct	47.049	PHY 0941373	NATL SCIENCE FOUNDATION	272,798
NSF		Direct	47.049	PHY-0354838	NATL SCIENCE FOUNDATION	59,639
NSF NSF		Direct	47.050 47.050	EAR 0903508 AGS-0938401	NATL SCIENCE FOUNDATION	3,320 4,925
NSF		Direct Direct	47.050	ATM 0646206	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	51,355
NSF		Direct	47.050	ATM 0646299	NATE SCIENCE FOUNDATION	56,243
NSF		Direct	47.050	ATM 0837860	NATL SCIENCE FOUNDATION	28,332
NSF		Direct	47.050	EAR 0724527	NATL SCIENCE FOUNDATION	26,299
NSF		Direct	47.050	EAR 0738938	NATL SCIENCE FOUNDATION	45,626
NSF		Direct	47.050	EAR 0756959	NATL SCIENCE FOUNDATION	4,213
NSF		Direct	47.050	EAR 0823965	NATL SCIENCE FOUNDATION	22,359
NSF NSF		Direct Direct	47.050 47.050	OCE 0826020 OCE-0928819	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	92,443 78,336
NSF		Direct	47.050	OCE-1042887	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	326
NSF		Direct	47.070	CCF 0514078	NATL SCIENCE FOUNDATION	4,240
NSF		Direct	47.070	CCF 0514078	NATL SCIENCE FOUNDATION	137
NSF		Direct	47.070	CCF 0515253	NATL SCIENCE FOUNDATION	1,149
NSF		Direct	47.070	CCF 0523449	NATL SCIENCE FOUNDATION	6,878
NSF		Direct	47.070	CCF 0541131	NATL SCIENCE FOUNDATION	56,407
NSF NSF		Direct Direct	47.070 47.070	CCF 0643952 CCF 0643952	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	74,062 12,309
NSF		Direct	47.070	CCF 0645952 CCF 0702667	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	57,200
NSF		Direct	47.070	CCF 0722221	NATL SCIENCE FOUNDATION	13,652
NSF		Direct	47.070	CCF 0722221	NATL SCIENCE FOUNDATION	71,686
NSF		Direct	47.070	CCF 0728984	NATL SCIENCE FOUNDATION	46,678
NSF		Direct	47.070	CCF 0728996	NATL SCIENCE FOUNDATION	91,448
NSF		Direct	47.070	CCF 0729157	NATL SCIENCE FOUNDATION	6,913
NSF NSF		Direct Direct	47.070 47.070	CCF 0729157 CCF 0746971	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	15,635 101,850
NSF		Direct	47.070	CCF 0746971 CCF 0750787	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	4,924
NSF		Direct	47.070	CCF 0750787 CCF 0811313	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	67,287
NSF		Direct	47.070	CCF 0820220	NATL SCIENCE FOUNDATION	198,844
NSF		Direct	47.070	CCF 0829854	NATL SCIENCE FOUNDATION	44,098
NSF		Direct	47.070	CCF 0830161	NATL SCIENCE FOUNDATION	35,537
NSF		Direct	47.070	CCF 0936830	NATL SCIENCE FOUNDATION	73,653
NSF		Direct	47.070	CNS 0716039	NATL SCIENCE FOUNDATION	76,132
NSF NSF		Direct Direct	47.070 47.070	CNS 0716407 CNS 0716407	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	4,840 16,781
NSF		Direct	47.070	CNS 0716407 CNS 0721441	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	190,638
NSF		Direct	47.070	CNS 0721441	NATE SCIENCE FOUNDATION	132,319
NSF		Direct	47.070	CNS 0746811	NATL SCIENCE FOUNDATION	14,311
NSF		Direct	47.070	CNS 0746811	NATL SCIENCE FOUNDATION	53,075
NSF		Direct	47.070	CNS 0751155	NATL SCIENCE FOUNDATION	148,324
NSF		Direct	47.070	CNS 0831165	NATL SCIENCE FOUNDATION	6,137
NSF		Direct	47.070	CNS 0848569	NATL SCIENCE FOUNDATION	24,046
NSF NSF		Direct Direct	47.070 47.070	CNS 0854931 CNS 0914913	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	1,297 50,224
1431		Direct	77.070	(10 0)14)13	TWITE SCIENCE I CONDATION	30,224

	Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
NSF		Direct	47.070	CNS 0939065	NATL SCIENCE FOUNDATION	53,913
NSF		Direct	47.070	CNS-0915851	NATL SCIENCE FOUNDATION	41,592
NSF		Direct	47.070	CNS-0957039	NATL SCIENCE FOUNDATION	60,253
NSF		Direct	47.070	IIS 0414576	NATL SCIENCE FOUNDATION	10,062
NSF		Direct	47.070	IIS 0535112	NATL SCIENCE FOUNDATION	34,222
NSF		Direct	47.070	IIS 0535112	NATL SCIENCE FOUNDATION	4,312
NSF		Direct	47.070	IIS 0643494	NATL SCIENCE FOUNDATION	84,551
NSF		Direct	47.070	IIS 0705186	NATL SCIENCE FOUNDATION	73,542
NSF		Direct	47.070	IIS 0712987	NATL SCIENCE FOUNDATION	5,786
NSF		Direct	47.070	IIS 0712987	NATL SCIENCE FOUNDATION	74,428
NSF NSF		Direct	47.070 47.070	IIS 0713346 IIS 0725685	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	87,732 64,744
NSF		Direct Direct	47.070	IIS 0749219	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	(479)
NSF		Direct	47.070	IIS 0812429	NATE SCIENCE FOUNDATION	144,784
NSF		Direct	47.070	IIS 0836278	NATL SCIENCE FOUNDATION	22,098
NSF		Direct	47.070	IIS 0840538	NATL SCIENCE FOUNDATION	43,952
NSF		Direct	47.070	IIS 0916019	NATL SCIENCE FOUNDATION	80,499
NSF		Direct	47.070	IIS 0916720	NATL SCIENCE FOUNDATION	55,082
NSF		Direct	47.070	IIS 0943064	NATL SCIENCE FOUNDATION	37,081
NSF		Direct	47.070	IIS-0347548	NATL SCIENCE FOUNDATION	144,301
NSF		Direct	47.074	DBI 0211797	NATL SCIENCE FOUNDATION	(938)
NSF		Direct	47.074	DBI 0604336	NATL SCIENCE FOUNDATION	13,012
NSF NSF		Direct	47.074 47.074	DBI 0604336 DBI 0638591	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	729,291 12,525
NSF		Direct Direct	47.074	DBI 0638591	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	59,450
NSF		Direct	47.074	DBI 0638591	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	33,852
NSF		Direct	47.074	DBI 0638591	NATE SCIENCE FOUNDATION	32,934
NSF		Direct	47.074	DBI 0639214	NATL SCIENCE FOUNDATION	14,091
NSF		Direct	47.074	DBI 0639214	NATL SCIENCE FOUNDATION	69,312
NSF		Direct	47.074	DBI 0649847	NATL SCIENCE FOUNDATION	194,124
NSF		Direct	47.074	DBI 0701709	NATL SCIENCE FOUNDATION	23,556
NSF		Direct	47.074	DBI 0701709	NATL SCIENCE FOUNDATION	1,002,428
NSF		Direct	47.074	DBI 0754570	NATL SCIENCE FOUNDATION	154,724
NSF NSF		Direct Direct	47.074 47.074	DBI 0922447 DBI 0922447	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	3,000 1,922
NSF		Direct	47.074	DBI 09323447 DBI 0934350	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	24,742
NSF		Direct	47.074	DBI-0328255	NATL SCIENCE FOUNDATION	4,080
NSF		Direct	47.074	DBI-0834043	NATL SCIENCE FOUNDATION	293,055
NSF		Direct	47.074	DBI-0834044	NATL SCIENCE FOUNDATION	1,028,880
NSF		Direct	47.074	DBI-0939454	NATL SCIENCE FOUNDATION	4,503
NSF		Direct	47.074	DEB 0423627	NATL SCIENCE FOUNDATION	564,677
NSF		Direct	47.074	DEB 0423627	NATL SCIENCE FOUNDATION	1,441
NSF NSF		Direct Direct	47.074 47.074	DEB 0423627 DEB 0423627	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	24,167 26,327
NSF		Direct	47.074	DEB 0423627 DEB 0423627	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	59,745
NSF		Direct	47.074	DEB 0423627	NATL SCIENCE FOUNDATION	3,710
NSF		Direct	47.074	DEB 0423627	NATL SCIENCE FOUNDATION	26,072
NSF		Direct	47.074	DEB 0423627	NATL SCIENCE FOUNDATION	82,112
NSF		Direct	47.074	DEB 0423627	NATL SCIENCE FOUNDATION	27,382
NSF		Direct	47.074	DEB 0423627	NATL SCIENCE FOUNDATION	29,361
NSF		Direct	47.074	DEB 0423627	NATL SCIENCE FOUNDATION	38,281
NSF		Direct	47.074	DEB 0448058	NATL SCIENCE FOUNDATION	69,884
NSF NSF		Direct Direct	47.074 47.074	DEB 0515667 DEB 0515729	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	9,041 43,525
NSF		Direct	47.074	DEB 0515729 DEB 0515849	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	45,525 (537)
NSF		Direct	47.074	DEB 0516076	NATL SCIENCE FOUNDATION	(916)
NSF		Direct	47.074	DEB 0516208	NATL SCIENCE FOUNDATION	37,164
NSF		Direct	47.074	DEB 0516252	NATL SCIENCE FOUNDATION	98,818
NSF		Direct	47.074	DEB 0527587	NATL SCIENCE FOUNDATION	140,686
NSF		Direct	47.074	DEB 0610531	NATL SCIENCE FOUNDATION	10,286
NSF		Direct	47.074	DEB 0610531	NATL SCIENCE FOUNDATION	8,719
NSF		Direct	47.074	DEB 0610532	NATL SCIENCE FOUNDATION	7,922
NSF		Direct	47.074	DEB 0610532 DEB 0716683	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	25,105
NSF NSF		Direct Direct	47.074 47.074	DEB 0716683 DEB 0743402	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	21,872 194,358
NSF		Direct	47.074	DEB 0743402 DEB 0743609	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	90,005
NSF		Direct	47.074	DEB 0745604	NATE SCIENCE FOUNDATION	157,998
NSF		Direct	47.074	DEB 0745604	NATL SCIENCE FOUNDATION	5,793
NSF		Direct	47.074	DEB 0808447	NATL SCIENCE FOUNDATION	3,080
NSF		Direct	47.074	DEB 0842441	NATL SCIENCE FOUNDATION	52,851
NSF		Direct	47.074	DEB 0843140	NATL SCIENCE FOUNDATION	1,714
NSF		Direct	47.074	DEB 0845932	NATL SCIENCE FOUNDATION	77,546
NSF		Direct	47.074	DEB 0910008	NATL SCIENCE FOUNDATION	2,980
NSF NSF		Direct Direct	47.074 47.074	DEB 0918879 DEB 0918963	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	36,361 20,244
NSF		Direct	47.074	DEB 0919063	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	342
NSF		Direct	47.074	DEB 0919452	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	43,017
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	Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
NSF		Direct	47.074	DEB 0919452	NATL SCIENCE FOUNDATION	19,715
NSF		Direct	47.074	DEB 0940338	NATL SCIENCE FOUNDATION	996
NSF		Direct	47.074	DEB-0329799	NATL SCIENCE FOUNDATION	72,996
NSF			47.074	DEB-0841864	NATL SCIENCE FOUNDATION	62,105
NSF			47.074	DEB0909942	NATL SCIENCE FOUNDATION	5,520
NSF			47.074	DEB-0910025 DEB-0958943	NATL SCIENCE FOUNDATION	7,167
NSF NSF			47.074 47.074	EF 0709717	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	62,337 398,288
NSF			47.074	EF 0703717 EF 0723770	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	421,201
NSF			47.074	EF 0914476	NATL SCIENCE FOUNDATION	1,849
NSF			47.074	EF 0914476	NATL SCIENCE FOUNDATION	77,743
NSF		Direct	47.074	IOB 0444915	NATL SCIENCE FOUNDATION	132,661
NSF			47.074	IOB 0517841	NATL SCIENCE FOUNDATION	5,358
NSF			47.074	IOB 0548610	NATL SCIENCE FOUNDATION	62,414
NSF			47.074	IOB 0616016	NATL SCIENCE FOUNDATION	32,864
NSF NSF			47.074 47.074	IOB 0618022	NATL SCIENCE FOUNDATION	112,797 123,641
NSF			47.074	IOS 0641319 IOS 0742833	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	6,619
NSF			47.074	IOS 0742833	NATE SCIENCE FOUNDATION	165,788
NSF			47.074	IOS 0817785	NATL SCIENCE FOUNDATION	146,640
NSF			47.074	IOS 0819437	NATL SCIENCE FOUNDATION	102,761
NSF		Direct	47.074	IOS 0830225	NATL SCIENCE FOUNDATION	76,197
NSF			47.074	IOS 0845847	NATL SCIENCE FOUNDATION	59,431
NSF			47.074	IOS 0920142	NATL SCIENCE FOUNDATION	64
NSF			47.074	IOS 0920505	NATL SCIENCE FOUNDATION	98,299
NSF NSF			47.074 47.074	IOS-0922493 IOS-0922493	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	12,142 24,196
NSF			47.074	IOS-0922493	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	130,067
NSF			47.074	IOS 0951019	NATL SCIENCE FOUNDATION	53,086
NSF			47.074	MCB 0447799	NATL SCIENCE FOUNDATION	121,866
NSF		Direct	47.074	MCB 0519740	NATL SCIENCE FOUNDATION	22,104
NSF			47.074	MCB 0519740	NATL SCIENCE FOUNDATION	672,749
NSF			47.074	MCB 0519740	NATL SCIENCE FOUNDATION	(1,933)
NSF			47.074	MCB 0519740	NATL SCIENCE FOUNDATION	34,592
NSF NSF			47.074 47.074	MCB 0519740 MCB 0519740	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	3,500 23,715
NSF			47.074	MCB 0520002	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	(850)
NSF			47.074	MCB 0544676	NATE SCIENCE FOUNDATION	94,759
NSF			47.074	MCB 0615563	NATL SCIENCE FOUNDATION	70,947
NSF		Direct	47.074	MCB 0618335	NATL SCIENCE FOUNDATION	570,460
NSF			47.074	MCB 0618335	NATL SCIENCE FOUNDATION	9,175
NSF			47.074	MCB 0639937	NATL SCIENCE FOUNDATION	2,822
NSF			47.074	MCB 0643516	NATL SCIENCE FOUNDATION	126,020
NSF NSF			47.074 47.074	MCB 0643565 MCB 0731913	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	164,068 377,345
NSF			47.074	MCB 0731313 MCB 0741395	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	177,776
NSF			47.074	MCB 0741395	NATL SCIENCE FOUNDATION	1,750
NSF			47.074	MCB 0744343	NATL SCIENCE FOUNDATION	15,524
NSF		Direct	47.074	MCB 0744343	NATL SCIENCE FOUNDATION	135,598
NSF			47.074	MCB 0746432	NATL SCIENCE FOUNDATION	148,202
NSF			47.074	MCB 0749634	NATL SCIENCE FOUNDATION	108,678
NSF			47.074	MCB 0825001	NATL SCIENCE FOUNDATION	184,243
NSF NSF			47.074 47.074	MCB 0841594 MCB 0920101	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	112,239 202,664
NSF			47.074	MCB-0948584	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	2,680
NSF			47.075	BCS 0518316	NATL SCIENCE FOUNDATION	7,212
NSF		Direct	47.075	BCS 0521928	NATL SCIENCE FOUNDATION	10,620
NSF			47.075	BCS 0552834	NATL SCIENCE FOUNDATION	3,860
NSF			47.075	BCS 0620384	NATL SCIENCE FOUNDATION	37,142
NSF			47.075	BCS 0624018	NATL SCIENCE FOUNDATION	152,432
NSF			47.075	BCS 0709671, AMD #2	NATL SCIENCE FOUNDATION	474,670
NSF			47.075	BCS 0746085	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	9,212
NSF NSF			47.075 47.075	BCS 0815966 BCS 0820614	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	214,692 7,944
NSF			47.075	BCS 0822597	NATE SCIENCE FOUNDATION	52,956
NSF			47.075	BCS 0823003	NATL SCIENCE FOUNDATION	123,003
NSF			47.075	BCS 0843130	NATL SCIENCE FOUNDATION	1,287
NSF			47.075	BCS 0847237	NATL SCIENCE FOUNDATION	123,312
NSF			47.075	BCS 0909378	NATL SCIENCE FOUNDATION	86,682
NSF			47.075	BCS 1010592	NATL SCIENCE FOUNDATION	47,242
NSF			47.075	BCS-0624284	NATL SCIENCE FOUNDATION	39,648
NSF NSF			47.075 47.075	INT 0211267 SBE 0518534	NATL SCIENCE FOUNDATION	(608) (13.206)
NSF			47.075 47.075	SBE 0941310	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	(13,206) 131,923
NSF			47.075	SES - 0955410	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	15,743
NSF			47.075	SES 0403847, AMD #1	NATL SCIENCE FOUNDATION	16,661
NSF		Direct	47.075	SES 0622941	NATL SCIENCE FOUNDATION	(1,507)

	Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
NSF		Direct	47.075	SES 0624263	NATL SCIENCE FOUNDATION	140,867
NSF		Direct	47.075	SES 0711813	NATL SCIENCE FOUNDATION	14,441
NSF		Direct	47.075	SES 0819519	NATL SCIENCE FOUNDATION	211,012
NSF NSF		Direct	47.075 47.075	SES 0904055	NATL SCIENCE FOUNDATION	40,462
NSF		Direct Direct	47.075	SES 0924202 SES 0961649	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	6,508 38,157
NSF		Direct	47.075	SES-0527064	NATE SCIENCE FOUNDATION	102,966
NSF		Direct	47.075	SES-0527064	NATL SCIENCE FOUNDATION	25
NSF		Direct	47.075	SES-0819725	NATL SCIENCE FOUNDATION	41,517
NSF		Direct	47.076	DGE-0947896	NATL SCIENCE FOUNDATION	26,467
NSF		Direct	47.076	DRL 0643920	NATL SCIENCE FOUNDATION	3,722
NSF		Direct	47.076	DRL 0643920	NATL SCIENCE FOUNDATION	122,708
NSF NSF		Direct Direct	47.076 47.076	DRL 0815930 DRL 0815993	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	162,038 362,574
NSF		Direct	47.076	DRL 0824432	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	7,282
NSF		Direct	47.076	DRL 0824432	NATL SCIENCE FOUNDATION	69,375
NSF		Direct	47.076	DRL 0829306	NATL SCIENCE FOUNDATION	(756)
NSF		Direct	47.076	DRL 0829306	NATL SCIENCE FOUNDATION	38,117
NSF		Direct	47.076	DRL 0909745	NATL SCIENCE FOUNDATION	123,094
NSF		Direct	47.076	DRL 0909851	NATL SCIENCE FOUNDATION	78,462
NSF		Direct	47.076	DRL 0910278	NATL SCIENCE FOUNDATION	65,205
NSF NSF		Direct Direct	47.076 47.076	DRL 0917535 DRL 0918117	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	221,987 228,507
NSF		Direct	47.076	DRL 0929635	NATE SCIENCE FOUNDATION	175,928
NSF		Direct	47.076	DRL-0737642	NATL SCIENCE FOUNDATION	205,977
NSF		Direct	47.076	DRL-0737642	NATL SCIENCE FOUNDATION	4,077
NSF		Direct	47.076	DRL-0910001 AMD#1	NATL SCIENCE FOUNDATION	38,314
NSF		Direct	47.076	DRL-0950400 AMD#6	NATL SCIENCE FOUNDATION	324,719
NSF NSF		Direct	47.076	DUE 0633222	NATL SCIENCE FOUNDATION	29,138
NSF		Direct Direct	47.076 47.076	DUE 0633222 DUE 0712842	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	2,656 (9,604)
NSF		Direct	47.076	DUE 0717790	NATE SCIENCE FOUNDATION	94,402
NSF		Direct	47.076	DUE 0736893	NATL SCIENCE FOUNDATION	17,691
NSF		Direct	47.076	DUE 0736928	NATL SCIENCE FOUNDATION	39,964
NSF		Direct	47.076	DUE 0736947	NATL SCIENCE FOUNDATION	57,511
NSF		Direct	47.076	DUE 0736952	NATL SCIENCE FOUNDATION	78,964
NSF NSF		Direct	47.076 47.076	DUE 0737000 DUE 0757020	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	4,023 425,234
NSF		Direct Direct	47.076	DUE 0831581	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	226,099
NSF		Direct	47.076	DUE 0837185	NATE SCIENCE FOUNDATION	71,562
NSF		Direct	47.076	DUE 0856695	NATL SCIENCE FOUNDATION	550,559
NSF		Direct	47.076	DUE-0243126	NATL SCIENCE FOUNDATION	7,620
NSF		Direct	47.076	DUE-0341484	NATL SCIENCE FOUNDATION	(3,581)
NSF		Direct	47.076	DUE-0919992	NATL SCIENCE FOUNDATION	40,818
NSF NSF		Direct Direct	47.076 47.076	EHR 0314866 EHR 0314866	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	2,140,174 161,924
NSF		Direct	47.076	ESI 0353406	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	73,055
NSF		Direct	47.076	ESI 0353406	NATL SCIENCE FOUNDATION	158,181
NSF		Direct	47.076	HRD 0631771	NATL SCIENCE FOUNDATION	18,574
NSF		Direct	47.076	HRD 0652559	NATL SCIENCE FOUNDATION	6,767
NSF		Direct	47.076	HRD 0811205	NATL SCIENCE FOUNDATION	792,575
NSF		Direct	47.076	HRD 0930097	NATL SCIENCE FOUNDATION	33,737
NSF NSF		Direct Direct	47.076 47.076	HRD-0936692 REC 0447611	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	45,088 118,316
NSF		Direct	47.076	REC 0529636	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	87,743
NSF		Direct	47.076	REC 0529636	NATL SCIENCE FOUNDATION	(1,129)
NSF		Direct	47.076	REC 0546164	NATL SCIENCE FOUNDATION	146,071
NSF		Direct	47.076	REC 0546164	NATL SCIENCE FOUNDATION	3,431
NSF		Direct	47.076	REC 0635615	NATL SCIENCE FOUNDATION	8,585
NSF			47.076 47.076	REC-0231886	NATL SCIENCE FOUNDATION	66,598
NSF NSF			47.076 47.078	REC-0634043 ARC 0454996	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	55,357 137,277
NSF		Direct	47.078	OIS 0530174	NATL SCIENCE FOUNDATION	373,147
NSF		Direct	47.079	OISE 0921323	NATL SCIENCE FOUNDATION	71,184
NSF		Direct	47.080	OCI 0832662	NATL SCIENCE FOUNDATION	9,245
NSF		Direct	47.080	OCI-0753362	NATL SCIENCE FOUNDATION	127,639
NSF			47.082	BCS 0847653	ARRA-NATL SCIENCE FOUNDATION	30,140
NSF			47.082 47.082	BCS 0851108 BCS 0924816	ARRA-NATI SCIENCE FOUNDATION	52,174 37 244
NSF NSF		Direct Direct	47.082 47.082	BCS 0924816 CBET 0853249	ARRA-NATL SCIENCE FOUNDATION ARRA-NATL SCIENCE FOUNDATION	37,244 76,477
NSF			47.082	CHE 0923957	ARRA-NATL SCIENCE FOUNDATION	289,968
NSF		Direct	47.082	CMMI 0925055	ARRA-NATL SCIENCE FOUNDATION	4,318
NSF			47.082	CNS 0845513	ARRA-NATL SCIENCE FOUNDATION	24,193
NSF			47.082	CNS 0915855	ARRA-NATL SCIENCE FOUNDATION	48,670
NSF		Direct	47.082	CNS 0916044	ARRA-NATL SCIENCE FOUNDATION	168,211
NSF			47.082	CNS 0916576	ARRA-NATL SCIENCE FOUNDATION	31,801
NSF		Direct	47.082	DBI 0844133	ARRA-NATL SCIENCE FOUNDATION	167,444

	Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
NSF		Direct	47.082	DBI 0923149	ARRA-NATL SCIENCE FOUNDATION	211,758
NSF		Direct	47.082	DEB-0845825	ARRA-NATL SCIENCE FOUNDATION	89,584
NSF		Direct	47.082	DEB-0845825	ARRA-NATL SCIENCE FOUNDATION	24,892
NSF		Direct	47.082	DMS 0846325	ARRA-NATL SCIENCE FOUNDATION	35,465
NSF NSF		Direct	47.082 47.082	DMS 0901524 DMS 0908325	ARRA-NATL SCIENCE FOUNDATION ARRA-NATL SCIENCE FOUNDATION	54,366 96,464
NSF		Direct Direct	47.082	DMS 0908323 DMS 0915202	ARRA-NATL SCIENCE FOUNDATION ARRA-NATL SCIENCE FOUNDATION	21,973
NSF		Direct	47.082	DMS 0929189	ARRA-NATL SCIENCE FOUNDATION	89,018
NSF		Direct	47.082	DMS 0934568	ARRA-NATL SCIENCE FOUNDATION	354,300
NSF		Direct	47.082	DMS 0963733	ARRA-NATL SCIENCE FOUNDATION	13,895
NSF		Direct	47.082	DMS-1013334	ARRA-NATL SCIENCE FOUNDATION	20,996
NSF		Direct	47.082	EAR 0911642	ARRA-NATL SCIENCE FOUNDATION	70,961
NSF		Direct	47.082	EAR 0930022	ARRA-NATL SCIENCE FOUNDATION	36,185
NSF NSF		Direct	47.082 47.082	EEC 0908810 EEC 0908810	ARRA-NATI SCIENCE FOUNDATION	32,946 12,686
NSF		Direct Direct	47.082	IOS 0919855	ARRA-NATL SCIENCE FOUNDATION ARRA-NATL SCIENCE FOUNDATION	15,667
NSF		Direct	47.082	IOS 0923812	ARRA-NATL SCIENCE FOUNDATION	3,927
NSF		Direct	47.082	MCB 0919100	ARRA-NATL SCIENCE FOUNDATION	3,000
NSF		Direct	47.082	MCB 0919100	ARRA-NATL SCIENCE FOUNDATION	124,788
NSF		Direct	47.082	MCB 0922344	ARRA-NATL SCIENCE FOUNDATION	117,291
NSF		Direct	47.082	MCB 0923794	ARRA-NATL SCIENCE FOUNDATION	25,495
NSF		Direct	47.082	OCE-0851143	ARRA-NATL SCIENCE FOUNDATION	10,305
NSF NSF		Direct	47.082 47.082	PHY 0606007	ARRA-NATL SCIENCE FOUNDATION ARRA-NATL SCIENCE FOUNDATION	362,093
NSF		Direct Direct	47.082	PHY 0901973 PHY 0923087	ARRA-NATL SCIENCE FOUNDATION ARRA-NATL SCIENCE FOUNDATION	28,587 140,038
NSF		Direct	47.082	ses 0924210	ARRA-NATE SCIENCE FOUNDATION ARRA-NATE SCIENCE FOUNDATION	139,226
NSF		Direct	47.082	SES 0924786	ARRA-NATL SCIENCE FOUNDATION	195,581
		Direct Total				59,132,592
NSF		Pass-through	47.	0945303	DENDRITECH INC	17,582
NSF		Pass-through	47.	ARCP2009-09NSY-SKOLE	ASIA PACIFIC NETWORK	40,909
NSF		Pass-through	47.	N/A	SESAME WORKSHOP	99,551
NSF NSF		Pass-through Pass-through	47. 47.041	S331213 19539	EMORY UNIVERSITY DELAWARE UNIVERSITY OF	1,193 76,862
NSF		Pass-through	47.041	2008-02174-01	ILLINOIS URBANA CHAMPAIGN UNIV OF	28,323
NSF		Pass-through	47.041	501826, P1002787	NORTHEASTERN UNIV	25,520
NSF		Pass-through	47.041	F004229, MODIFICATION #12	MICHIGAN UNIVERSITY OF	157,402
NSF		Pass-through	47.041	NSF CMMI 0829444 PART SUPP COS	NATL SCIENCE FOUNDATION	23,831
NSF		Pass-through	47.041	NW 532630	NORTHEASTERN UNIV	28,584
NSF		Pass-through	47.041	PRIME IIP-0810684	KTM INDUSTRIES INC	(8,044)
NSF		Pass-through	47.041	Q01356 AMD#1	NEW MEXICO STATE UNIVERSITY	68,927
NSF NSF		Pass-through Pass-through	47.041 47.049	WEST VIRGINIA UNIVERSITY 8 (ACCT. #5-24324)	WEST VIRGINIA UNIVERSITY COLUMBIA UNIVERSITY	39,311 129,846
NSF		Pass-through	47.049	8 (ACCT. #5-24324)	COLUMBIA UNIVERSITY	2,503
NSF		Pass-through	47.049	HARDSHIP	MICHIGAN AEROSPACE CORPORATION	32,294
NSF		Pass-through	47.049	HARDSHIP	MICHIGAN UNIVERSITY OF	212,402
NSF		Pass-through	47.049	NOTRE DAME 201387MSU, MOD 1	NOTRE DAME UNIVERSITY OF	728,190
NSF		Pass-through	47.049	NOTRE DAME 201387MSU, MOD 1	NOTRE DAME UNIVERSITY OF	98,011
NSF		Pass-through	47.049	RES501528	CASE WESTERN RESERVE UNIV	(596)
NSF NSF		Pass-through	47.049 47.049	SUBAWARD ID 46735	NOTRE DAME UNIVERSITY OF NOTRE DAME UNIVERSITY OF	(3,644)
NSF		Pass-through Pass-through	47.049	SUBAWARD ID 46735 UNIVERSITY OF MINNESOTA A66162921		(41,845) 21,061
NSF		Pass-through	47.049	UNIVERSITY OF UTAH 10002839	UTAH UNIVERSITY OF	55,996
NSF		Pass-through	47.050	2007-02334-02	ILLINOIS UNIV OF -	2,949
NSF		Pass-through	47.050	EAR-0935625	UNIVERSITY OF ST. THOMAS	2,226
NSF		Pass-through	47.050	UTI4249	OHIO UNIVERSITY	6,101
NSF		Pass-through	47.070	SUBK #375-32699-1	CLARKSON UNIVERSITY	209,346
NSF		Pass-through	47.070	UF-EIES-0605036-MSU	FLORIDA UNIV OF	9,542
NSF NSF		Pass-through Pass-through	47.074 47.074	098C G HE573 098C G HE573	CALIFORNIA UNIVERSITY OF - LOS ANGLES CALIFORNIA UNIVERSITY OF - LOS ANGLES	2,325 83,318
NSF		Pass-through	47.074	107476_G002260	WASHINGTON STATE UNIVERSITY	12,182
NSF		Pass-through	47.074	107476_G002260	WASHINGTON STATE UNIVERSITY	256,331
NSF		Pass-through	47.074	123K712	WISCONSIN MADISON UNIV OF	190,752
NSF		Pass-through	47.074	252F184	WISCONSIN MADISON UNIV OF	2,503
NSF		Pass-through	47.074	EF-0629233 AMD #1	CENTRAL MICHIGAN UNIVERSITY	21,115
NSF		Pass-through	47.074	OKLAHOMA ST UNI AB-5-81110.MSU	OKLAHOMA STATE UNIVERSITY	7,389
NSF NSF		Pass-through	47.074	RR167-467/3505398	GEORGIA UNIVERSITY OF	148,923 31,975
NSF		Pass-through Pass-through	47.074 47.074	SUB NO. 04-SC-NSF-1031 SUBAWARD 2005-1030-1	DUKE UNIVERSITY ILLINOIS UNIV OF -	31,975
NSF		Pass-through	47.074		VIRGINIA COMMONWEALTH UNIVERSITY	29,633
NSF		Pass-through	47.075	135715-5030430	HARVARD UNIVERSITY	6,816
NSF		Pass-through	47.075	4108-MSU-NSF-4260	PENNSYLVANIA STATE UNIVERSITY	(4,888)
NSF		Pass-through	47.075	48149-8028	CORNELL UNIV	1,036
NSF		Pass-through	47.075	G-3103-1	COLORADO STATE UNIV	5,312
NSF		Pass-through	47.075	UT16054	OHIO UNIVERSITY	4,105
NSF NSF		Pass-through Pass-through	47.076 47.076	08050 2-2009	MISSOURI STATE UNIVERSITY AMERICAN MUSEUM NATURAL HISTORY	35,142 5,573
NSF		Pass-through	47.076	4118744	WNET NEW YORK & MEDIA KIDZ RSCH & CONS	25,991
		. 230 04611				23,331

Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
NSF	Pass-through	47.076	4118744	WNET NEW YORK & MEDIA KIDZ RSCH & CONS	42,827
NSF	Pass-through	47.076	010864-1	PITTSBURGH UNIVERSITY OF	21,854
NSF	Pass-through	47.076	0830310A6001326	NORTHWESTERN UNIVERSITY	98,984
NSF	Pass-through	47.076	094K135	WISCONSIN MADISON UNIV OF	25,614
NSF	Pass-through	47.076	5727.02.MSU ORIGINAL	NATL OPINION RESEARCH CENTER	195,053
NSF	Pass-through	47.076	C00001550-3	MISSOURI UNIVERSITY OF	39,293
NSF	Pass-through	47.076	C00001550-3	MISSOURI UNIVERSITY OF	239,148
NSF	Pass-through	47.076	COLORADO STATE UNIV G-3062-2	COLORADO STATE UNIV	403,527
NSF	Pass-through	47.076	COLORADO STATE UNIV G-3062-2	COLORADO STATE UNIV	23,642
NSF	Pass-through	47.076	DUE0736943	HAMPSHIRE COLLEGE	(1,106)
NSF	Pass-through	47.076	ESI-0455637	EXPLORATORIUM TEACHER INSTITUTE	278,202
NSF	Pass-through	47.076	PROJECT 2061	AMER ASSOC FOR ADVANCEMENT OF SCIENCE	50,013
NSF	Pass-through	47.076	PROJECT 2061	AMER ASSOC FOR ADVANCEMENT OF SCIENCE	(11,559)
NSF	Pass-through	47.076	PROJECT AGREEMENT	WESTERN MICHIGAN UNIVERSITY	2,015
NSF	Pass-through	47.076	S03-070-1T FS4478	WEST ED	41,902
NSF	Pass-through	47.076	SC-R7548-01	UNIV OF AKRON	23,615
NSF	Pass-through	47.076	SUBC. REF #3000769987	MICHIGAN UNIVERSITY OF	43,965
NSF	Pass-through	47.076	UN OF WI, MADISON X496311	WISCONSIN MADISON UNIV OF	63,797
NSF	Pass-through	47.076	UN OF WI, MADISON X496311	WISCONSIN MADISON UNIV OF	96,360
NSF	Pass-through	47.076	UNI OF WISCON RIVER FALLS 2008-100		27,599
NSF NSF	Pass-through	47.076 47.079	Y501137; PRIME=DRL-0821996	ARIZONA UNIVERSITY OF U.S. CIVILIAN RESEARCH DEV. FOUNDATION	7,713 7,073
NSF	Pass-through Pass-through	47.079	ESM1-2901-TL-07 OISE-061198	U S EGYPT JOINT BOARD	5,957
NSF	Pass-through	47.079	ORIGINAL #OISE-0729709	MICHIGAN UNIVERSITY OF	67,395
NSF	Pass-through	47.073	0930665-09MSU	ARRA-NORTHERN TECHNOLOGIES INTERNATIONAL	30,844
NSF	Pass-through	47.082	PRIME: IIP-0930649	ARRA-GIBBARD RSCH & DEVELOPMENT	59,481
NSF	Pass-through	47.082	URSINUS 0922615	ARRA-URSINUS COLLEGE	28,858
	Pass-through Total	.,	0.000 0322013	7.11.0.1 0.1.0.11.0.5 0.02.2.2.0.2	4,841,930
NSF Total	. ass amough rotal				63,974,522
State	Direct	19.	S-PMWRA-09-GR-075	STATE US DEPARTMENT OF	50,432
Challa	Direct Total	40	2000 2000 POLICY CONNECT COLLABOR	CINITI DECEMBELLO EVOLUMNICES DOMBO	50,432
State	Pass-through	19. 19.	2008-2009 POLICY-CONNECT COLLABOR S-LMAQM-09-GR-043		5,650
State	Pass-through Pass-through Total	19.	3-LIVIAQIVI-09-GR-043	DELAWARE UNIVERSITY OF	7,522
State Total	Pass-tillough Total				63,604
Transportation	Direct	20.	DTFH61-08-C-00015	FEDERAL HIGHWAY ADMINISTRATION	104,707
Transportation	Direct	20.	DTFH61-08-C-00017	FEDERAL HIGHWAY ADMINISTRATION	165,592
	Direct Total				270,299
Transportation	Pass-through	20.	09-8615	WISCONSIN UNIV OF	22,070
Transportation	Pass-through	20.	04-32080009.SC1	FUGRO CONSULTANTS, INC.	47,801
Transportation	Pass-through	20.	06-5623/S1	WASHTENAW COUNTY ROAD COMMISSION	105,322
Transportation	Pass-through	20.	06-5623/S1 JN 88066	WASHTENAW COUNTY ROAD COMMISSION	(4,629)
Transportation	Pass-through	20.	57256-8950	CORNELL UNIV	53,613
Transportation Transportation	Pass-through Pass-through	20. 20.	HR 01-45 HR 20-71	NATL ACADEMY OF SCIENCES NATL ACADEMY OF SCIENCES	147,604 60,449
Transportation	Pass-through	20.	SC49-08	NICHOLS CONSULTING ENGINEERS	393
Transportation	Pass-through	20.	SES-09-02	SES GROUP & ASSOCIATES, LLC	46,523
Transportation	Pass-through	20.200	AMENDMENT #2	MI GOV COUNCIL PHY FIT HEALTH	43,860
Transportation	Pass-through	20.761	3631-MSU-CU-8623	PENNSYLVANIA STATE UNIVERSITY	59,558
Transportation	Pass-through	20.761	52110-8684	CORNELL UNIV	49,872
Transportation	Pass-through	20.761	52110-8972	CORNELL UNIV	21,718
Transportation	Pass-through	20.761	52110-8975	CORNELL UNIV	31,078
Transportation	Pass-through	20.761	52110-8976	CORNELL UNIV	98,098
	Pass-through Total				783,330
Transportation Total					1,053,629
LISAID	Direct	0.8	AEG-A-00-05-00007 00	HIGHER EDITICATION FOR DEVEL ORMENT	40 072
USAID USAID	Direct Direct	98. 98.001	AEG-A-00-05-00007-00 386-A-00-08-00096-00	HIGHER EDUCATION FOR DEVELOPMENT AGENCY FOR INTERNATL DEVELOPMENT	49,973 345,355
USAID	Direct	98.001	5014-000-05S-007	AGENCY FOR INTERNATE DEVELOPMENT	346,297
USAID	Direct	98.001	514-G-00-033-007 514-G-00-03-00005-00	AGENCY FOR INTERNATE DEVELOPMENT	(16,838)
USAID	Direct	98.001	656-A-00-04-00058	AGENCY FOR INTERNATE DEVELOPMENT	969,819
USAID	Direct	98.001	688-A-00-09-00006	AGENCY FOR INTERNATE DEVELOPMENT	1,443,733
USAID	Direct	98.001	690-A-00-03-00247	AGENCY FOR INTERNATE DEVELOPMENT	868,915
USAID	Direct	98.001	EDH-A-00-07-00005-00	AGENCY FOR INTERNATL DEVELOPMENT	639,077
USAID	Direct	98.001	EDH-A-00-07-00005-00	AGENCY FOR INTERNATL DEVELOPMENT	166,290
USAID	Direct	98.001	EDH-A-00-07-00005-00	AGENCY FOR INTERNATL DEVELOPMENT	163,506
USAID	Direct	98.001	EDH-A-00-07-00005-00	AGENCY FOR INTERNATL DEVELOPMENT	115,517
USAID	Direct	98.001	EDH-A-00-07-00005-00	AGENCY FOR INTERNATL DEVELOPMENT	18,410
USAID	Direct	98.001	EDH-A-00-07-00005-00	AGENCY FOR INTERNATL DEVELOPMENT	109,212
USAID	Direct	98.001	EDH-A-00-07-00005-00	AGENCY FOR INTERNATL DEVELOPMENT	219,809
USAID	Direct	98.001	EDH-A-00-07-00005-00	AGENCY FOR INTERNATL DEVELOPMENT	52,951
USAID	Direct	98.001	EDH-A-00-07-00005-00	AGENCY FOR INTERNATL DEVELOPMENT	150,325
USAID	Direct	98.001	GDG-A-00-01-00001-00	AGENCY FOR INTERNATL DEVELOPMENT	290,032
USAID	Direct	98.001	GDG-A-00-02-00021-00	AGENCY FOR INTERNATL DEVELOPMENT	1,443
USAID	Direct	98.001	GDG-A-00-02-00021-00	AGENCY FOR INTERNATL DEVELOPMENT	472,185

		CFDA			
Federal Agency	Direct/Pass-through	h (Note 4)	Award Number	Grantor Name	Expenditure
USAID	Direct	98.001	643565	AGENCY FOR INTERNATL DEVELOPMENT	86,514
USAID	Direct	98.001	RLA-A-00-07-00042-00	AGENCY FOR INTERNATL DEVELOPMENT	338,024
USAID	Direct	98.001	RLA-G-00-04-00062-00	AGENCY FOR INTERNATL DEVELOPMENT	616,005
USAID USAID	Direct Direct	98.001 98.001	SUB OF 61-2940 SUB OF 61-2940	AGENCY FOR INTERNATL DEVELOPMENT AGENCY FOR INTERNATL DEVELOPMENT	131,210
USAID	Direct Total	96.001	30B OF 61-2940	AGENCY FOR INTERNATE DEVELOPMENT	80,548 7,658,312
USAID	Pass-through	98.	USAID Title II MONETIZATION PROGRA	N WORLD VISION	44,974
USAID	Pass-through	98.	E02080	EGERTON UNIVERSITY NAIROBI KENYA	326,456
USAID	Pass-through	98.	102750	INTL RESOURCES GROUP	607,810
USAID	Pass-through	98.	NATL ACDMY SCIENCE PGA-P280288	US SCIENCE AND TECH COOP PROG	46,224
USAID	Pass-through	98.001	19057-425678	VIRGINIA TECHNOLOGY	61,510
USAID	Pass-through	98.001	19057-425678	VIRGINIA TECHNOLOGY	42,617
USAID	Pass-through	98.001	2004PBS001.MSU	INTL FOOD POLICY RESEARCH INSTITUTE	10,791
USAID	Pass-through	98.001 98.001	5014-000-05S-007	DEVELOPMENT ALTERNATIVES INC	18,978
USAID USAID	Pass-through Pass-through	98.001	5014-000-05S-010 5300-400-058-002	DEVELOPMENT ALTERNATIVES INC DEVELOPMENT ALTERNATIVES INC	11,417 85,818
USAID	Pass-through	98.001	AFP-I-00-05-00027-00	CHEMONICS INTERNATIONAL INC	325,829
USAID	Pass-through	98.001	AMENDMENT NO. 5	INTL FOOD POLICY RESEARCH INSTITUTE	(12,490)
USAID	Pass-through	98.001	100650	INTL FERTILIZER DEV CENTER	167,026
USAID	Pass-through	98.001	C-029-05; C-073-07	CIAT	9,405
USAID	Pass-through	98.001	EDH-A-0-06-00003-00	WISCONSIN UNIV OF	149,686
USAID	Pass-through	98.001	EDH-I-00-05-00004	DEVELOPMENT ALTERNATIVES INC	48,270
USAID	Pass-through	98.001	LETTER OF AUTHORIZATION	INTL RESOURCES GROUP	12,350
USAID	Pass-through	98.001	LOU DATED 7/12/2005	INTL POTATO CENTER	19,392
USAID	Pass-through	98.001	LOU DATED 7/12/2005	INTL POTATO CENTER	95,230
USAID USAID	Pass-through Pass-through	98.001 98.002	PARENT 61-5817 PGA-7251-05-003	DEVELOPMENT ALTERNATIVES INC US SCIENCE AND TECH COOP PROG	20,603 30,303
USAID	Pass-through Total	36.002	FGA-7231-03-003	03 SCIENCE AND TECH COOF FROM	2,122,199
USAID Total	r ass timough rotal				9,780,511
Veterans Affairs	Direct	64.	IPA-GIVEN	U S DEPT OF VETERANS AFFAIRS	21,770
Veterans Affairs	Direct	64.	IPA-HOLMES-ROVNER	U S DEPT OF VETERANS AFFAIRS	16,979
Veterans Affairs	Direct	64.	PO 561-D05005	U S DEPT OF VETERANS AFFAIRS	580
Matana Affata Tatal	Direct Total				39,329
Veterans Affairs Total					39,329
TOTAL RESEARCH AND DEVELOPME	NT (R&D)				215,011,411
Student Financial Assistance Cluster	:				
		04.0074	USDE DOGTAGTAGE SEGG OT 00	FRUGATION U.S. REPT OF	(225)
Education	Direct	84.007A	USDE P007A072045 SEOG 07-08	EDUCATION U.S. DEPT OF	(225)
Education Education	Direct Direct	84.007A	USDE P007A082045 SEOG 08-09	EDUCATION U.S. DEPT OF	7,130
Education Education Education	Direct Direct Direct	84.007A 84.007A	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337
Education Education	Direct Direct	84.007A	USDE P007A082045 SEOG 08-09	EDUCATION U.S. DEPT OF	7,130
Education Education Education Education	Direct Direct Direct Direct	84.007A 84.007A 84.032	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF-BYRD SCHOLARSHIP	7,130 1,347,337 265,168
Education Education Education Education Education Education	Direct Direct Direct Direct Direct Direct Direct Direct Direct	84.007A 84.007A 84.032 84.033A 84.033A	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF-BYRD SCHOLARSHIP EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697
Education	Direct	84.007A 84.007A 84.032 84.033A 84.033A 84.033A	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF-BYRD SCHOLARSHIP EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428
Education	Direct	84.007A 84.007A 84.032 84.033A 84.033A 84.033A 84.033A	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF-BYRD SCHOLARSHIP EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000
Education	Direct	84.007A 84.007A 84.032 84.033A 84.033A 84.033A 84.033A 84.033A	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF-BYRD SCHOLARSHIP EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095
Education	Direct	84.007A 84.007A 84.032 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A102045 FWS 10-11	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239)
Education	Direct	84.007A 84.007A 84.032 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A102045 FWS 10-11 USDE P063P080233 PELL 08-09	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF-BYRD SCHOLARSHIP EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239) (22,900)
Education	Direct	84.007A 84.007A 84.032 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.063P	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A102045 FWS 10-11 USDE P063P080233 PELL 08-09 USDE P063P090233 PELL 09-10	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239) (22,900) 39,546,963
Education	Direct	84.007A 84.007A 84.032 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A102045 FWS 10-11 USDE P063P080233 PELL 08-09	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF-BYRD SCHOLARSHIP EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239) (22,900)
Education	Direct	84.007A 84.007A 84.032 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A102045 FWS 10-11 USDE P063P080233 PELL 08-09 USDE P063P090233 PELL 09-10 USDE P375A080233 ACG 08-09	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239) (22,900) 39,546,963 65,675
Education	Direct	84.007A 84.007A 84.032 84.033A 84.033A 84.033A 84.033A 84.033A 84.063P 84.063P 84.375	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A092045 USDE P033A092045 FWS 10-11 USDE P063P080233 PELL 08-09 USDE P063P090233 PELL 09-10 USDE P375A080233 ACG 08-09 USDE P375A090233 ACG 09-10	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239) (22,900) 39,546,663 65,675 1,732,938
Education	Direct	84.007A 84.007A 84.032 84.033A 84.033A 84.033A 84.033A 84.033A 84.063P 84.063P 84.375 84.375	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A102045 FWS 10-11 USDE P063P090233 PELL 08-09 USDE P375A080233 ACG 08-09 USDE P375A090233 ACG 09-10 USDE P376S090233 SMART 09-10	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF-BYRD SCHOLARSHIP EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239) (22,900) 39,546,963 65,675 1,732,938 2,092,268 (2,500) 374,128
Education	Direct	84.007A 84.007A 84.0332 84.033A 84.033A 84.033A 84.033A 84.033A 84.063P 84.063P 84.375 84.375 84.376 84.379	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A102045 FWS 10-11 USDE P063P080233 PELL 08-09 USDE P375A080233 ACG 08-09 USDE P375A090233 ACG 09-10 USDE P376S090233 SMART 09-10 USDE P376S090233 SMART 09-10 USDE P376S090233 TEACH 08-09	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239) (22,900) 39,546,663 65,675 1,732,938 2,092,268 (2,500) 374,128 48,363,286
Education	Direct	84.007A 84.007A 84.0332 84.033A 84.033A 84.033A 84.033A 84.033A 84.063P 84.063P 84.375 84.375 84.376 84.379	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A102045 FWS 10-11 USDE P063P080233 PELL 08-09 USDE P375A080233 ACG 08-09 USDE P375A090233 ACG 09-10 USDE P376S090233 SMART 09-10 USDE P376S090233 SMART 09-10 USDE P376S090233 TEACH 08-09	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239) (22,900) 39,546,963 65,675 1,732,938 2,092,268 (2,500) 374,128
Education	Direct Di	84.007A 84.007A 84.033 84.033A 84.033A 84.033A 84.033A 84.033A 84.033P 84.063P 84.375 84.375 84.375 84.379	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A092033 PELL 08-09 USDE P375A080233 ACG 08-09 USDE P375A090233 ACG 09-10 USDE P376S090233 SMART 09-10 USDE P379T090233 TEACH 08-09 USDE P379T100233 TEACH 08-09	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239) (22,900) 39,546,963 65,675 1,732,938 2,092,268 (2,500) 374,128 48,363,286
Education	Direct	84.007A 84.007A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.035 84.375 84.375 84.375 84.379	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A092045 USDE P063P080233 PELL 08-09 USDE P063P090233 PELL 09-10 USDE P375A080233 ACG 08-09 USDE P375A090233 ACG 09-10 USDE P379T090233 TEACH 08-09 USDE P379T100233 TEACH 09-10	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239) (22,900) 39,546,963 65,675 1,732,938 2,092,268) (2,500) 374,128 48,363,286 48,363,286
Education	Direct	84.007A 84.007A 84.033 84.033A 84.033A 84.033A 84.033A 84.033A 84.033P 84.063P 84.375 84.375 84.375 84.379	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A092033 PELL 08-09 USDE P375A080233 ACG 08-09 USDE P375A090233 ACG 09-10 USDE P376S090233 SMART 09-10 USDE P379T090233 TEACH 08-09 USDE P379T100233 TEACH 08-09	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239) (22,900) 39,546,963 65,675 1,732,938 2,092,268 (2,500) 374,128 48,363,286 48,363,286
Education	Direct	84.007A 84.007A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.035 84.375 84.375 84.375 84.379	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A092045 USDE P063P080233 PELL 08-09 USDE P063P090233 PELL 09-10 USDE P375A080233 ACG 08-09 USDE P375A090233 ACG 09-10 USDE P379T090233 TEACH 08-09 USDE P379T100233 TEACH 09-10	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239) (22,900) 39,546,963 65,675 1,732,938 2,092,268) (2,500) 374,128 48,363,286 48,363,286
Education	Direct	84.007A 84.007A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.035 84.375 84.375 84.375 84.379	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A092045 USDE P063P080233 PELL 08-09 USDE P063P090233 PELL 09-10 USDE P375A080233 ACG 08-09 USDE P375A090233 ACG 09-10 USDE P379T090233 TEACH 08-09 USDE P379T100233 TEACH 09-10	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239) (22,900) 39,546,963 65,675 1,732,938 2,092,268 (2,500) 374,128 48,363,286 48,363,286 13,447 26,893 40,340
Education	Direct	84.007A 84.007A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.035 84.375 84.375 84.375 84.379	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A092045 USDE P063P080233 PELL 08-09 USDE P063P090233 PELL 09-10 USDE P375A080233 ACG 08-09 USDE P375A090233 ACG 09-10 USDE P379T090233 TEACH 08-09 USDE P379T100233 TEACH 09-10	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239) (22,900) 39,546,963 65,675 1,732,938 2,092,268 (2,500) 374,128 48,363,286 48,363,286 13,447 26,893 40,340 40,340
Education Educat	Direct Total	84.007A 84.007A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.063P 84.375 84.375 84.375 84.379 93.925 93.925	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A092045 USDE P033A092045 USDE P063P080233 PELL 08-09 USDE P063P090233 PELL 09-10 USDE P375A080233 ACG 08-09 USDE P375A090233 ACG 09-10 USDE P379T090233 TEACH 08-09 USDE P379T100233 TEACH 09-10	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239) (22,900) 39,546,963 65,675 1,732,938 2,092,268 (2,500) 374,128 48,363,286 48,363,286 13,447 26,893 40,340 40,340 48,403,626
Education Educat	Direct Di	84.007A 84.007A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033P 84.375 84.375 84.379 84.379 93.925 93.925	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A092045 USDE P033A102045 FWS 10-11 USDE P063P080233 PELL 08-09 USDE P063P090233 PELL 09-10 USDE P375A090233 ACG 09-10 USDE P375A090233 SMART 09-10 USDE P375A090233 TEACH 08-09 USDE P379T100233 TEACH 08-09 USDE P379T100233 TEACH 09-10	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DE	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239) (22,900) 39,546,963 65,675 1,732,938 2,092,268 (2,500) 374,128 48,363,286 48,363,286 13,447 26,893 40,340 40,340 48,403,626
Education Educat	Direct Di	84.007A 84.007A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033P 84.375 84.375 84.375 84.379 84.379 84.379	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A102045 FWS 10-11 USDE P063P080233 PELL 08-09 USDE P375A080233 ACG 08-09 USDE P375A080233 ACG 08-09 USDE P375A090233 TEACH 08-09 USDE P375A090233 TEACH 09-10 USDE P379T090233 TEACH 09-10	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239) (22,900) 39,546,963 65,675 1,732,938 2,092,268 (2,500) 374,128 48,363,286 48,363,286 13,447 26,893 40,340 40,340 48,403,626
Education Educat	Direct Di	84.007A 84.007A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033P 84.375 84.375 84.379 84.379 93.925 93.925	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A092045 USDE P033A102045 FWS 10-11 USDE P063P080233 PELL 08-09 USDE P063P090233 PELL 09-10 USDE P375A090233 ACG 09-10 USDE P375A090233 SMART 09-10 USDE P375A090233 TEACH 08-09 USDE P379T100233 TEACH 08-09 USDE P379T100233 TEACH 09-10	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DE	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239) (22,900) 39,546,963 65,675 1,732,938 2,092,268 (2,500) 374,128 48,363,286 48,363,286 13,447 26,893 40,340 40,340 48,403,626
Education Educat	Direct Di	84.007A 84.007A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033P 84.375 84.375 84.375 84.379 93.925 93.925 93.925	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A092045 USDE P033A092045 USDE P033A092033 PELL 08-09 USDE P063P090233 PELL 09-10 USDE P375A080233 ACG 08-09 USDE P375A090233 SMART 09-10 USDE P379T090233 TEACH 08-09 USDE P379T100233 TEACH 09-10 T08HP13062-01-00 T08HP13062-01-00 T08HP13062-01-00	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DE	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239) (22,900) 39,546,963 65,675 1,732,938 2,092,268 (2,500) 374,128 48,363,286 48,363,286 13,447 26,893 40,340 40,340 48,403,626
Education Educat	Direct Di	84.007A 84.007A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033A 84.033P 84.375 84.375 84.375 84.379 93.925 93.925 93.925	USDE P007A082045 SEOG 08-09 USDE P007A092045 SEOG 09-10 NOT AVAILABLE P033A082045 P033A092045 P033A092045 P033A092045 P033A092045 P033A092045 USDE P033A092045 USDE P033A092045 USDE P033A092033 PELL 08-09 USDE P063P090233 PELL 09-10 USDE P375A080233 ACG 08-09 USDE P375A090233 SMART 09-10 USDE P379T090233 TEACH 08-09 USDE P379T100233 TEACH 09-10 T08HP13062-01-00 T08HP13062-01-00 T08HP13062-01-00	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF ARRA-EDUCATION U.S. DEPT OF EDUCATION U.S. DE	7,130 1,347,337 265,168 192,656 484,667 5,697 47,428 50,000 2,186,095 (9,239) (22,900) 39,546,963 65,675 1,732,938 2,092,260) 374,128 48,363,286 48,363,286 13,447 26,893 40,340 40,340 48,403,626

Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
TOTAL CCDF CLUSTER				-	402,318
CDBG - Entitlement Grants Cluster:					
Housing and Urban Development	Pass-through	14.218	CDBG FY08-09 DTD 8/11/08	EAST LANSING CITY OF	798
Housing and Urban Development	Pass-through	14.218	CDBG FY09-10 DTD 8/28/09	EAST LANSING HUMAN RELATIONS COMMISSION	16,482
Housing and Urban Development Tota	Pass-through Total				17,280 17,280
TOTAL CDBG - ENTITLEMENT GRANTS Education of Homeless Children and Y.					17,280
Education of Homeless Children and Y	Pass-through	04 2074	44/40/2000	MICHICAN CAMPUS COMPACT	0.403
	Pass-through Total	04.30/A	11/10/2009	MICHIGAN CAMPUS COMPACT	8,492 8,492
Education Total	LDDEN AND VOLUTUR	ICTED.			8,492
TOTAL EDUCATION OF HOMELESS CHI	LDREN AND YOUTH CLI	USTER			8,492
Fish and Wildlife Cluster:					
Interior	Pass-through	15.605	751P9200574	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	8,603
Interior	Pass-through	15.605	751P9200574	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	39,611
Interior	Pass-through	15.605	K 751B4200079	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	34,418
Interior	Pass-through	15.605	PO 751P8200166	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	50,591
Interior	Pass-through	15.605	PO 751P8200166	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	16,720
Interior	Pass-through	15.605	PO 751P9200156	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	49,377
Interior	Pass-through	15.605	PO 751P9200156	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	33,857
Interior	Pass-through	15.605	PO751P7200041	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	4,895
Interior	Pass-through	15.605	PO751P8200164	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	82,445
Interior	Pass-through	15.605	PO751P8200165	MICHIGAN DEPARTMENT OF NATURAL RESOURCES INDUSTRIAL ECONOMICS INC	24,797
Interior	Pass-through	15.611	ORDER NO. 98210-5-X103	INDUSTRIAL ECONOMICS INC	21,299
Interior Total	Pass-through Total				366,613 366,613
TOTAL FISH AND WILDLIFE CLUSTER					366,613
Head Start Cluster:					
Health and Human Services	Direct	93.600	90YP0036/05	HEALTH & HUMAN SERV US DEPT OF -PHS	108,164
Health and Human Services	Direct	93.600	90YP003601	HEALTH & HUMAN SERV US DEPT OF -PHS	(4,401)
	Direct Total				103,763
Health and Human Services	Pass-through	93.600	#90-YC-0026 CAA #2232	JACKSON COMMUNITY ACTION AGENCY	12,247
Health and Human Services	Pass-through	93.600	90-YC-0026 CCA 1748	JACKSON COMMUNITY ACTION AGENCY	3,478
Health and Human Services	Pass-through	93.600	90YF0055/01	ADMINISTRATION FOR CHILDREN AND FAMILIES	2,994
Health and Human Services	Pass-through	93.600	90YP003601	ADMINISTRATION FOR CHILDREN AND FAMILIES	27,761
Health and Human Services	Pass-through	93.600	FY07.078.007 MICH STATE YR02	COLORADO UNIVERSITY OF	107,701
	Pass-through Total				154,181
Health and Human Services Total					257,944
TOTAL HEAD START CLUSTER					257,944
Highway Planning and Construction Cl	uster:				
Transportation	Pass-through	20.205	J1283A-D	OREGON STATE UNIVERSITY	24,257
Transportation Total	Pass-through Total				24,257 24,257
TOTAL HIGHWAY PLANNING AND CON	ISTRUCTION CLUSTER				24,257
Homeland Security Cluster:					
Homeland Security	Pass-through	97.067	MICHIGAN 2005 HSGP	MI STATE POLICE	49,153
Homeland Security	Pass-through	97.067	MICHIGAN 2007 CCP	MI STATE POLICE	4,273
Homeland Security	Pass-through	97.067	MICHIGAN -2007 HSGP	MI STATE POLICE	104,850
Homeland Security	Pass-through	97.067	MICHIGAN 2008 HSGP	MI STATE POLICE	304,513
Homeland Security	Pass-through	97.067	MICHIGAN-2005 HSGP	MI STATE POLICE	(2)
Homeland Security Total	Pass-through Total				462,787 462,787
TOTAL HOMELAND SECURITY CLUSTER	ł				462,787
Immunization Cluster:					
Health and Human Services	Pass-through	93.268	20060991	MI COMMUNITY HEALTH	(6,105)
Health and Human Services	Pass-through	93.268	20070067	MI COMMUNITY HEALTH	(2,893)
	Pass-through Total				(8,998)
	0				(2,220)

Federal Agency Health and Human Services Total	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure (8,998)
TOTAL IMMUNIZATION CLUSTER					(8,998)
Medicaid Cluster:					
Health and Human Services	Pass-through	93.778 93.778 93.778 93.778 93.778 93.778 93.778 93.778 93.778 93.778 93.778	20051328 20061478 20090314 20093083 20100198 20101937 20101944 20101947 20080915 ATT K ATT D 20090313	MI COMMUNITY HEALTH	324 (2,141) 58,138 44,413 101,678 108,866 64,744 1,292 8,104 13,687 399,105 399,105
Public Works and Economic Developm	nent Cluster:				
Commerce Total	Direct Total	11.307	GRANT AGREEMENT	COMMERCE US DEPT OF	994 994 994
TOTAL PUBLIC WORKS AND ECONOM	IC DEVELOPMENT CLUS	TER			994
SNAP Cluster:					
Agriculture Agriculture Agriculture	Pass-through Pass-through Pass-through Pass-through Total	10.561 10.561 10.561	ADMIN-08-99009 ADMIN-09-99009 MDHS ADMIN-10-99010	MI DEPT OF HUMAN SERVICES MI DEPT OF HUMAN SERVICES MI DEPT OF HUMAN SERVICES	(8,156) 9,456,278 10,474,701 19,922,823
Agriculture Total					19,922,823
TOTAL SNAP CLUSTER					19,922,823
State Fiscal Stabilization Fund Cluster:					
Education Education Total	Pass-through Pass-through Total	84.394	AWARD 70000	ARRA-MI MANAGEMENT & BUDGET	35,687,600 35,687,600 35,687,600
TOTAL STATE FISCAL STABILIZATION F	UND CLUSTER				35,687,600
TANF Cluster:					
Health and Human Services Health and Human Services Total	Pass-through Pass-through Total	93.558	ADMIN-10-99033	MI DEPT OF HUMAN SERVICES	504 504 504
TOTAL TANF CLUSTER					504
TRIO Cluster:					
Education Education Education Education Education Education Education TOTAL TRIO CLUSTER	Direct Direct Direct Direct Direct Direct Total	84.042A 84.044A 84.047A	P042A061196 P042A061196 P044A070178 P047A080261 P217A070235	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	311,208 266,785 214,726 406,730 262,420 1,461,869 1,461,869
Vocational Rehabilitization Cluster:					
Education Education Education	Pass-through Pass-through Pass-through Pass-through Total	84.126A 84.126A 84.126A	MSU/INTERNSHIP 2009 MSU/KNOW-IT/2008 MSU/OLC/2008	MI LABOR MI LABOR MI LABOR	48,685 1,588 31 50,304
Education Total					50,304
TOTAL VOCATIONAL REHABILITIZATIO	N CLUSTER				50,304

Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
Other Federal Awards:					
Agriculture	Direct	10.	68-3A75-2-89 MOD #24	US DEPT AGRICULTURE	16,055
Agriculture	Direct	10.	68-7482-8-430Y	USDA - NATURAL RESOURCES CONSERVATION SE	49,521
Agriculture	Direct	10.	FAS BORLAUG FELLOWS FROM POLAND		24,270
Agriculture	Direct	10.	INST OF NATURAL FIBRES - POLAND	USDA - FOREIGN AG SER	1,570
Agriculture	Direct	10.	RURAL DEVELOP,	US DEPT AGRICULTURE	4,725
Agriculture	Direct	10.	USDA 45-5484-8-0019 PHONE	USDA - FOREST SERVICE	3,498
Agriculture	Direct Direct	10. 10.	USDA GENERAL FISCAL AGENT USDA NRCS 68-3A75-9-163	USDA - FOREST SERVICE	3,826
Agriculture Agriculture	Direct	10.001	58-3635-0-625	USDA - NATURAL RESOURCES CONSERVATION SE USDA - AGRI RESEARCH SERV US DEPT AGR	26,379 16,491
Agriculture	Direct	10.210	2005-38420-15762	USDA - AGRICULTURE U.S. DEPT. OF - ES	21,308
Agriculture	Direct	10.210	2005-38420-15789	USDA - AGRICULTURE U.S. DEPT. OF - ES	8,594
Agriculture		10.210	2007-38420-17753	USDA - AGRICULTURE U.S. DEPT. OF - ES	45,179
Agriculture	Direct	10.217	2005-38411-15867	USDA - AGRICULTURE U.S. DEPT. OF - ES	42,449
Agriculture	Direct	10.220	2009-38413-05251	USDA - AGRICULTURE U.S. DEPT. OF - ES	6,785
Agriculture	Direct	10.303	2008-51130-04763	USDA - AGRICULTURE U.S. DEPT. OF - ES	70,711
Agriculture	Direct	10.304	2005-37620-16053	USDA - AGRICULTURE U.S. DEPT. OF - ES	5,826
Agriculture	Direct	10.304	2009-37620-05612	USDA - AGRICULTURE U.S. DEPT. OF - ES	42,066
Agriculture	Direct Direct	10.305 10.307	2009-51160-05469 2007-51300-03793	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	42,763
Agriculture Agriculture	Direct	10.310	2010-85101-20450	USDA - AGRICULTURE U.S. DEPT. OF - ES	(34) 12,117
Agriculture	Direct	10.443	2009-39300-20208	USDA - AGRICULTURE U.S. DEPT. OF - ES	37,123
Agriculture	Direct	10.455	07IE08310298-C	USDA - RISK MGT AGENCY	(6)
Agriculture	Direct	10.455	08IE08310217	USDA - RISK MGT AGENCY	34,237
Agriculture	Direct	10.455	09IE08310081 RMA	USDA - RISK MGT AGENCY	87,915
Agriculture	Direct	10.455	09IE08310109	USDA - RISK MGT AGENCY	33,479
Agriculture	Direct	10.457	07IE08310296-C	USDA - RISK MGT AGENCY	(22)
Agriculture	Direct	10.457	08IE08310243	USDA - RISK MGT AGENCY	5,535
Agriculture	Direct	10.500	2006-41520-03423	USDA - AGRICULTURE U.S. DEPT. OF - ES	110,234
Agriculture	Direct	10.500	2007-41210-03924	USDA - AGRICULTURE U.S. DEPT. OF - ES	10,836
Agriculture Agriculture	Direct Direct	10.500 10.500	2007-41580-03871 2007-41590-03789	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - NATIONAL INSTITUTE OF FOOD AND AG	99,149 135,168
Agriculture	Direct	10.500	2007-41590-05789	USDA - NATIONAL INSTITUTE OF FOOD AND AG USDA - AGRICULTURE U.S. DEPT. OF - ES	7,506
Agriculture	Direct	10.500	2009-41521-05868 CSREES SMITH LEVEL		38,780
Agriculture	Direct	10.500	2009-41534-05368	USDA - AGRICULTURE U.S. DEPT. OF - ES	170,275
Agriculture	Direct	10.500	IPM EXTENSION	US DEPT AGRICULTURE	26,115
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	24,227
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	(2,437)
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	1,284
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	8,231
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	375
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	7,728
Agriculture Agriculture	Direct Direct	10.500 10.500	NOT AVAILABLE NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	98,192 17,917
Agriculture	Direct	10.500	NOT AVAILABLE NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	4,657
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	(9,406)
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	162,783
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	3,580
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	1,481,836
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	120,965
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	5,643
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	9,233
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	6,000
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	39,427
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	3,360 363,950
Agriculture Agriculture	Direct Direct	10.500 10.500	NOT AVAILABLE NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	2,056,925
Agriculture	Direct	10.500		AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	512,642
Agriculture	Direct	10.500		AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	233,806
Agriculture	Direct	10.500		AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	1,319,084
Agriculture	Direct	10.500		AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	9,119
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	717
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	44,635
Agriculture	Direct	10.500		AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	901,562
Agriculture	Direct	10.500		AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	42,407
Agriculture	Direct	10.500		AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	31,053
Agriculture	Direct	10.500		AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	49,706
Agriculture	Direct	10.500		AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	1,554,604
Agriculture Agriculture	Direct Direct	10.500 10.500		AGRICULTURE U. S. DEPT. OF - SMITH-LEVER AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	110,630 18,174
Agriculture	Direct	10.500		AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	160,655
Agriculture	Direct	10.500		AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	95,574
Agriculture	Direct	10.500		AGRICULTURE U. S. DEPT. OF - MSUE	1,681,134
Agriculture		10.500		AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	7,699
Agriculture	Direct	10.500		AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	11,512
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	7,500
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F	ederal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
Agriculture		Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	189,611
Agriculture			10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	1,031
Agriculture			10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	615
Agriculture			10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	3,161
Agriculture		Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	9,121
Agriculture		Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	89,966
Agriculture		Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	22,180
Agriculture		Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	4,968
Agriculture		Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	51,967
Agriculture		Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	13,238
Agriculture		Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	66,911
Agriculture		Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	1,360
Agriculture			10.500	Q4089043301	US DEPT AGRICULTURE	39,329
Agriculture			10.664	07-DG-11420004-084	USDA - FOREST SERVICE	89,005
Agriculture			10.868	RURAL DEVELOP,	US DEPT AGRICULTURE	14,700
Agriculture			10.902	68-7482-9-546	USDA - NATURAL RESOURCES CONSERVATION SE	19,986
Agriculture			10.912	69-3A75-7-118	USDA - NATURAL RESOURCES CONSERVATION SE	113,898
Agriculture			10.961	58-3148-5-029	USDA - FOREIGN AG SER	(5,061)
Agriculture			10.962	58-3148-5-029	USDA - FOREIGN AG SER	11,784
Agriculture			10.962	58-3148-5-085	USDA - FOREIGN AG SER	3,602
Agriculture			10.962	58-3148-7-236	USDA - FOREIGN AG SER	21,806
Agriculture			10.962	58-3148-8-093	USDA - FOREIGN AG SER	34,083
Agriculture			10.962	58-3148-8-140	USDA - FOREIGN AG SER	11,372
Agriculture			10.962	58-3148-9-186	USDA - FOREIGN AG SER	12,265 239,453
Agriculture		Direct	10.962	FAS 58-3148-9-163	US DEPT AGRICULTURE	13,497,457
Agricultura		Direct Total	10 200	ECEC 2 0001	CODNELL LINIV	4,646
Agriculture			10.200 10.200	56563-8881 H000401603	CORNELL UNIV	4,646 904
Agriculture Agriculture			10.200	H000491603 H000491603	MINNESOTA UNIV OF MINNESOTA UNIV OF	8,005
Agriculture			10.206	KANSAS STATE UNIVERSITY S09192 USD		49,148
Agriculture			10.217	60020124	OHIO STATE UNIVERSITY	12,951
Agriculture			10.303	105K162	WISCONSIN MADISON UNIV OF	52,075
Agriculture		-	10.303	2007-04967-01	ILLINOIS UNIV OF -	122,355
Agriculture			10.303	593A202	WISCONSIN MADISON UNIV OF	10,191
Agriculture		-	10.500	08-HHP-374648-0014	AUBURN UNIVERSITY	510
Agriculture			10.500	2007-0736-42	NORTH CAROLINA STATE UNIVERSITY	(620)
Agriculture			10.500	25-6309-0037-020	NEBRASKA UNIVERSITY OF	4,237
Agriculture			10.500	25-6324-0081-314	NEBRASKA UNIVERSITY OF	17,526
Agriculture			10.500	25-6324-0081-317	NEBRASKA UNIVERSITY OF	12,170
Agriculture			10.500	AGREEMENT S10093	KANSAS STATE UNIVERSITY	162
Agriculture		-	10.500	H001226804	NCR-SARE	451
Agriculture			10.500	H001226809	NCR-SARE	296
Agriculture		Pass-through	10.500	H408905208	MINNESOTA UNIV OF	23,856
Agriculture			10.500	H408906010	MINNESOTA UNIV OF	14,202
Agriculture		Pass-through	10.500	KANSAS STATE UNIV S09138	KANSAS STATE UNIVERSITY	19,457
Agriculture		Pass-through	10.500	KSU S10158	KANSAS STATE UNIVERSITY	1,559
Agriculture		Pass-through	10.500	S07034	KANSAS STATE UNIVERSITY	(196)
Agriculture		Pass-through	10.557	20051343	MI COMMUNITY HEALTH	(1,921)
Agriculture			10.557	20090680	MI COMMUNITY HEALTH	7,757
Agriculture		Pass-through	10.557	20090687	MI COMMUNITY HEALTH	148,046
Agriculture			10.557	20101397	MI COMMUNITY HEALTH	430,401
Agriculture			10.557	391B3001598	MI COMMUNITY HEALTH	583
Agriculture			10.574	0619N0-TNTMSU 2006	MICHIGAN DEPARTMENT OF EDUCATION	5,008
Agriculture		Pass-through	10.680	8000032073-AG	PURDUE UNIV	8,291
Agriculture			10.912	791N7200327	MI AGRICULTURE	(3,064)
Agriculture			10.912	791N7200327	MI AGRICULTURE	34,695
Agriculture			10.912	791N7200327	MI AGRICULTURE	(246)
A		Pass-through Total				983,435
Agriculture To	otai					14,480,892
C		Discot	11 202	00.00.05333	COMMEDCE HE DEDT OF	90.016
Commerce			11.302	06-86-05322 26-42-B10007	COMMERCE US DEPT OF	89,916
Commerce		Direct Direct Total	11.557	20-42-810007	ARRA-COMMERCE US DEPT OF	90,596
Commorco			11.417	3000688859	MICHICAN LINIVERSITY OF	10,860
Commerce Commerce			11.417	3000688945	MICHIGAN UNIVERSITY OF MICHIGAN UNIVERSITY OF	44,803
Commerce		-	11.417	3000787325	MICHIGAN UNIVERSITY OF	70,663
Commerce			11.417	3000854233	MICHIGAN UNIVERSITY OF	15,797
Commerce		· ·	11.417	3000854236	MICHIGAN UNIVERSITY OF	100,491
Commerce			11.417	3000854247	MICHIGAN UNIVERSITY OF	5,460
Commerce		-	11.417		MICHIGAN UNIVERSITY OF	60,400
Commerce			11.417		MICHIGAN UNIVERSITY OF	10,572
Commerce		-	11.417	3001276680	MICHIGAN UNIVERSITY OF	3,226
Commerce		•	11.417	PO 3000940520	MICHIGAN UNIVERSITY OF	517,620
Commerce		-	11.431	60015357	OHIO STATE UNIV RESEARCH FOUNDATION	19,948
Commerce			11.432	3001043225	MICHIGAN UNIVERSITY OF	93,963
Commerce		-	11.609	60NANB10D015-Sub-01	ARRA-UNDERWRITERS LABORATORIES INC	1,762
		Pass-through Total				955,565
		.				,

Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
Commerce Total			•		1,046,161
Corporation for National and Communi	ti Dace through	94.004	MCBF-08-33186	MI DEPT OF HUMAN SERVICES	6,569
Corporation for National and Communi		94.004	MCBF-09-33211	MI DEPT OF HUMAN SERVICES	162,551
Corporation for National and Communi		94.005	06LHHMI001	MICHIGAN CAMPUS COMPACT	232
Corporation for National and Communi		94.006	HARDSHIP	ARRA-MI DEPT OF HUMAN SERVICES	182,713
Corporation for National and Communi		94.006	MACF-08-33251	MI COMMUNITY SERVICE COMMISSION	(125)
Corporation for National and Communi	t Pass-through	94.006	MACF-08-33251	MI COMMUNITY SERVICE COMMISSION	(2,644)
Corporation for National and Communi		94.006	MACF-09-33269	MI DEPT OF HUMAN SERVICES	163,222
Corporation for National and Communi		94.006	MACF-10-33287	MI COMMUNITY SERVICE COMMISSION	348,107
Corporation for National and Commun	Pass-through Total ity Service Total				860,625 860,625
•	•			·	
Defense	Direct	12.	N62909-08-1-1098	NAVY US DEPARTMENT OF	2,927
Defense	Direct	12.	NSEP-U631006-MSU-ARA-K12 U-634005-MSU	INSTITUTION OF INTERNATIONAL EDUCATION	728,798
Defense Defense	Direct Direct	12. 12.	SB2009-004	INSTITUTION OF INTERNATIONAL EDUCATION SPECTRAL ENERGIES, LLC	5,892 113,207
Defense	Direct	12.	W911SD-09-P-0623	US MILITARY ACADEMY	59,351
Defense	Direct	12.	W912P4-07-P-0051	ARMY US DEPT OF	(19,587)
Defense	Direct	12.800	FA2386-08-1-1051	AIR FORCE US DEPT OF	2,997
Defense	Direct	12.901	H98230-09-1-0319	NATL SECURITY AGENCY	67,110
Defense	Direct	12.901	H98230-10-1-0021	NATL SECURITY AGENCY	2,332
	Direct Total				963,027
Defense	Pass-through	12.	1640.001	MBI INTERNATL	2,359
Defense	Pass-through	12.	4400163746	SCIENCE APPLICATIONS INTERNATIONAL CORPO	1,169,096
Defense	Pass-through	12.	44001655816	SCIENCE APPLICATIONS INTERNATIONAL CORPO	176,889
Defense	Pass-through	12.	AFRL SR. CAPSTONE	OHIO AEROSPACE INSTITUTE POLARONYX INC.	1,211
Defense Defense	Pass-through Pass-through	12. 12.	N00014-09-M-0285-MSU NSEP-U631023-MSU-ARA-08-C05	INST OF INTERNATL EDUCATION	18,942 44,006
Defense	Pass-through	12.	PO 605006869	CYTEC CARBON FIBERS LLC	66,196
Defense	Pass-through	12.300	08-08-014	MISSISSIPPI UNIV OF	864
	Pass-through Total				1,479,563
Defense Total					2,442,590
Education	Direct	84.	NOT AVAILABLE	EDUCATION	43,875
Education	Direct	84.	NOT AVAILABLE	EDUCATION	345
Education	Direct	84.015B	P015B060007	EDUCATION U.S. DEPT OF	13,220
Education	Direct	84.015B	P015B060019	EDUCATION U.S. DEPT OF	6,334
Education	Direct	84.015B	P015B060019	EDUCATION U.S. DEPT OF	243,862
Education	Direct	84.015B	P015B060019	EDUCATION U.S. DEPT OF	3,195
Education	Direct	84.015B	P015B060062	EDUCATION U.S. DEPT OF	257,672
Education	Direct	84.015B	P015B060062	EDUCATION U.S. DEPT OF	20,256
Education Education	Direct Direct	84.021A 84.021A	P021A080070 P021A090071	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	98,169 49,150
Education	Direct	84.036P	USDE P063P070233 PELL 07-08	EDUCATION U.S. DEPT OF	(2,155)
Education	Direct		P116M090026	EDUCATION U.S. DEPT OF	6,867
Education	Direct	84.129B	H129B080005-09	EDUCATION U.S. DEPT OF	144,698
Education	Direct	84.141A	S141A070004	EDUCATION U.S. DEPT OF	463,980
Education	Direct	84.149A	S149A050035	EDUCATION U.S. DEPT OF	559,664
Education	Direct		P153A080006	EDUCATION U.S. DEPT OF	86,510
Education	Direct	84.170B	P170B080039	EDUCATION U.S. DEPT OF	51,248
Education	Direct		P200A060204	EDUCATION U.S. DEPT OF	105,164
Education	Direct	84.305B	R305B090011	EDUCATION U.S. DEPT OF	274,745
Education	Direct		H324M030034	EDUCATION U.S. DEPT OF	6,751
Education Education	Direct Direct		H325D020013 H325D030060	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	48,431 612
Education	Direct	84.325D		EDUCATION U.S. DEPT OF	110,921
Education	Direct		H325D070093	EDUCATION U.S. DEPT OF	207,618
Education	Direct		H325H040085	EDUCATION U.S. DEPT OF	60,531
Education	Direct		H325K070316	EDUCATION U.S. DEPT OF	217,776
Education	Direct		H325K090204	EDUCATION U.S. DEPT OF	159,340
Education	Direct	84.325K	H325K090314	EDUCATION U.S. DEPT OF	117,677
Education	Direct		H325U070002	EDUCATION U.S. DEPT OF	8,106
Education	Direct		H327A060054	EDUCATION U.S. DEPT OF	227,250
Education	Direct		H327A090045	EDUCATION U.S. DEPT OF	61,469
Education	Direct	84.335A	P335A090143	EDUCATION U.S. DEPT OF	140,428
Education	Direct	84.337A	P337A000010	EDUCATION U.S. DEPT OF	176,424
Education	Direct Direct Total	84.337A	P337A090010	EDUCATION U.S. DEPT OF	70,540 4,040,673
Education	Pass-through	84.	94-MI04	NATL WRITING PROJECT	112,424
Education	Pass-through	84.	FEDERAL STIMULUS TITLE 1	ARRA-FULTON COUNTY SCHOOL DISTRICT, GEORGIA	89,800
Education	Pass-through	84.015	PO 704117	INDIANA UNIV	6,009
Education	Pass-through	84.048	093430-90133	MICHIGAN DEPARTMENT OF EDUCATION	(5,582)
Education	Pass-through	84.048	103280-10184	MICHIGAN DEPARTMENT OF EDUCATION	55,050
Education	Pass-through	84.048	GRANT NO. 093280-90184	MICHIGAN DEPARTMENT OF EDUCATION	5,306
Education	Pass-through	84.186	20070000	MI COMMUNITY HEALTH	86
Education	Pass-through	84.229A	SUB NO. 32659-E	CHICAGO UNIVERSITY OF	12,342

Fodoral Access	Discot/Dage through	(Note 4)	Accord November	Canada a Norma	F dit
Federal Agency	Direct/Pass-through		Award Number	Grantor Name	Expenditure
Education	Pass-through	84.286A	K2/12/09	PUBLIC BROADCASTING SERVICE	949
Education	Pass-through	84.334S	08-00-06	MI LABOR	51,463
Education	Pass-through	84.367B	080290-279	MICHIGAN DEPARTMENT OF EDUCATION	73,475
Education	Pass-through	84.367B	LTR DTD 11/14/08	MICHIGAN DEPARTMENT OF EDUCATION	107,969
Education Total	Pass-through Total				509,291 4,549,964
Education Total					4,343,304
Energy	Pass-through	81.041	BES-10-20	MI DEPT OF ENERGY, LABOR & ECONOMIC GROW	60
Energy	Pass-through	81.119	PLA-09-39	MI LABOR	7,297
	Pass-through Total				7,357
Energy Total					7,357
EDA.	D'accet		FRONLINGSFOO	ENVIRONMENTAL PROTECTION ACENCY	24.440
EPA	Direct	66.	EP09H000500	ENVIRONMENTAL PROTECTION AGENCY	34,440
EPA EPA	Direct	66.	NOT AVAILABLE	EPA EPA	30,670
EPA	Direct Direct	66. 66.	NOT AVAILABLE NOT AVAILABLE	EPA	6,012 8,120
EPA	Direct	66.436	X797548501	ENVIRONMENTAL PROTECTION AGENCY	(28,229)
EPA	Direct	66.480	AW83340901	ENVIRONMENTAL PROTECTION AGENCY	10,070
EPA	Direct	66.716	X800592101	ENVIRONMENTAL PROTECTION AGENCY	16,019
EPA	Direct	66.951	NE00E27101	ENVIRONMENTAL PROTECTION AGENCY	311
	Direct Total				77,413
EPA	Pass-through	66.460	K FE 3/8/10	TIP OF THE MITT WATERSHED COUNCIL	2,573
	Pass-through Total				2,573
EPA Total					79,986
Health and Human Services	Direct	93.	06IPA52446	CENTER FOR DISEASE CONTROL -PHS	(6,845)
Health and Human Services	Direct	93.	F31 DA021040-01A1	NATL INST OF HEALTH - NIH/PHS	28,440
Health and Human Services	Direct	93.113	2 T32 ES007255-16	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	171,541
Health and Human Services	Direct	93.113	2 T32 ES007255-21	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	147,595
Health and Human Services	Direct	93.124 93.242	1A22HP11473-01-00	HEALTH RESOURCES & SERVICES ADMIN -PHS	9,722
Health and Human Services Health and Human Services	Direct Direct	93.242	1 F31 MH078273-01A1 2 T32 MH070343-06	NATL INST OF MENTAL HLTH -NIH/PHS NATL INST OF HEALTH - NIH/PHS	866 35,043
Health and Human Services	Direct	93.242	D09HP14646-01-00	HEALTH RESOURCES & SERVICES ADMIN -PHS	240.609
Health and Human Services	Direct	93.279	1 R13 DA027292-01	NATL INST OF HEALTH - NIH/PHS	26,688
Health and Human Services	Direct	93.279	1 T32 DA021129-01	NATL INST OF HEALTH - NIH/PHS	246,916
Health and Human Services	Direct	93.281	7 K01 MH068347-02	NATL INST OF HEALTH - NIH/PHS	367
Health and Human Services	Direct	93.282	5 T32 MH070343-03	NATL INST OF HEALTH - NIH/PHS	65,131
Health and Human Services	Direct	93.358	2 A10HP00103-10-00	HEALTH RESOURCES & SERVICES ADMIN -PHS	65,850
Health and Human Services	Direct	93.389	1 T32 RR017189-01A1	NATL INST OF HEALTH - NIH/PHS	14,841
Health and Human Services	Direct	93.389	2 T32 RR018411-04	NATL INST OF HEALTH - NIH/PHS	45,572
Health and Human Services	Direct	93.389	2 T35 RR017491-06	NATL INST OF HEALTH - NIH/PHS	86,363
Health and Human Services	Direct	93.407	1 T08HP13062-01-00	ARRA-HEALTH RESOURCES & SERVICES ADMIN -PHS	12,071
Health and Human Services	Direct	93.602	90EI0294/01	HEALTH & HUMAN SERV US DEPT OF -PHS	1,000
Health and Human Services	Direct	93.853	2 T32 NS044928-06	NATL INST OF HEALTH - NIH/PHS	150,077
Health and Human Services	Direct	93.853	3 R25 NS065777-02S1	NATL INST OF HEALTH - NIH/PHS	247,713
Health and Human Services	Direct	93.859 93.859	1 R25 GM074119-01	NATL INST OF HEALTH - NIH/PHS	24,248
Health and Human Services Health and Human Services	Direct Direct	93.859	2 R25 GM074119-05 1 T32 HD046377-01A1	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	112,530 101,564
Health and Human Services	Direct	93.865	1 T32 HD046377-01A1	NATL INST OF HEALTH - NIH/PHS	(2,104)
Health and Human Services	Direct	93.865	2 T32HD046377-06	NATL INST OF HEALTH - NIH/PHS	5,770
Health and Human Services	Direct	93.884	1 D54 HP10347-01	HEALTH RESOURCES & SERVICES ADMIN -PHS	319,300
Health and Human Services	Direct	93.884	1 D55HP15320-01-00	HEALTH RESOURCES & SERVICES ADMIN -PHS	102,115
Health and Human Services	Direct	93.884	2 D54 HP00101-04-00	HEALTH RESOURCES & SERVICES ADMIN -PHS	(5,414)
Health and Human Services	Direct	93.884	2 D56HP05217-04-00	HEALTH RESOURCES & SERVICES ADMIN -PHS	146,409
Health and Human Services	Direct	93.884	2D56 HP05214-04	HEALTH RESOURCES & SERVICES ADMIN -PHS	132,120
Health and Human Services	Direct	93.989	2D43TW005819-07	NATL INST ON DRUG ABUSE -NIH/PHS	146,624
	Direct Total				2,672,722
Health and Human Services	Pass-through	93.	78788	ASSOC OCCUPATIONAL & ENVIRONMENT CLINICS	3,613
Health and Human Services	Pass-through	93.	20100798	MI COMMUNITY HEALTH	262,239
Health and Human Services	Pass-through Pass-through	93. 93.	20080108 ATTCH S 20090076	MI COMMUNITY HEALTH MI COMMUNITY HEALTH	(14,051)
Health and Human Services Health and Human Services	Pass-through	93.	A07225 (M09A10043)	YALE UNIVERSITY	49,335 17,833
Health and Human Services	Pass-through	93.	ADVANCE	MI COMMUNITY HEALTH	8,787
Health and Human Services	Pass-through	93.	PO # 100	COUNCIL OF GRADUATE SCHOOLS	21,343
Health and Human Services	Pass-through	93.061	20090684	MI COMMUNITY HEALTH	180,827
Health and Human Services	Pass-through	93.110B		HEMOPHILIA FOUNDATION OF MICHIGAN	47,390
Health and Human Services	Pass-through	93.110B	6H30MC 00015-19	HEMOPHILIA FOUNDATION OF MICHIGAN	(1,562)
Health and Human Services	Pass-through	93.110B	H0059F	HEMOPHILIA FOUNDATION OF MICHIGAN	2,986
Health and Human Services	Pass-through	93.142	Coeus 001166 SAP 1006428	CINCINNATI UNIV OF	13,075
Health and Human Services	Pass-through	93.142	Coeus 001166 SAP 1006428	CINCINNATI UNIV OF	60,155
Health and Human Services	Pass-through	93.142	COEUS# 003525	CINCINNATI UNIV OF	397,061
Health and Human Services	Pass-through	93.142	COEUS# 003525	CINCINNATI UNIV OF	130,675
Health and Human Services	Pass-through	93.243	1U79SM058974	SUBSTANCE ABUSE & MENTAL HEALTH SERV ADM	9,720
Health and Human Services	Pass-through	93.247	DHHSHRSA41312SUB	WYOMING UNIVERSITY OF	27,773
Health and Human Services	Pass-through	93.254	K FE 11/19/09	SPAULDING FOR CHILDREN	3,563
Health and Human Services	Pass-through	93.283	20070068	MI COMMUNITY HEALTH	1,544
Health and Human Services	Pass-through	93.283	20070069	MI COMMUNITY HEALTH	5,884

Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
Health and Human Services	Pass-through	93.283	20090155	MI COMMUNITY HEALTH	62,672
Health and Human Services	Pass-through	93.283	20090155	MI COMMUNITY HEALTH MI COMMUNITY HEALTH	(279)
Health and Human Services	Pass-through	93.283	20100797	MI COMMUNITY HEALTH	47,303
Health and Human Services	Pass-through	93.283	20101036	MI COMMUNITY HEALTH	83,617
Health and Human Services	Pass-through	93.283	20101052	MI COMMUNITY HEALTH	37,999
Health and Human Services	Pass-through	93.283	20080108 ATTCH S	MI COMMUNITY HEALTH	64,232
Health and Human Services	Pass-through	93.283	20081222 ATT P	MI COMMUNITY HEALTH	506
Health and Human Services	Pass-through	93.283	ADVANCE	MI COMMUNITY HEALTH	43,702
Health and Human Services	Pass-through	93.283	AMENDMENT 1	MICH PUBLIC HEALTH INSTITUTE	(83,662)
Health and Human Services	Pass-through	93.283	U36/CCU319276	AMER ASSOC OF COLLEGES OF OSTE MEDICINE	1,466
Health and Human Services	Pass-through	93.407	03-T0AHP15712RP ARRA09 SHIPMAN	ARRA-HEALTH RESOURCES & SERVICES ADMIN -PHS	6,036
Health and Human Services	Pass-through	93.648	90CT0113/05	ADMINISTRATION FOR CHILDREN AND FAMILIES	(40,590)
Health and Human Services	Pass-through	93.648	STATE UNIV OF NEW YORK, 08-45, 1079		489,925
Health and Human Services	Pass-through	93.648	STATE UNIV OF NEW YORK, 08-45, 1075		119,027
Health and Human Services	Pass-through	93.652	90CO1026	ADMINISTRATION FOR CHILDREN AND FAMILIES	(1,800)
Health and Human Services	Pass-through	93.652	90CO1026/03	ADMINISTRATION FOR CHILDREN AND FAMILIES	64,240
Health and Human Services	Pass-through	93.822	1 D18 HP10615-01	HEALTH CAREERS OPPORTUNITY PROG	364,778
Health and Human Services	Pass-through	93.822	1D18HP10616-01	HEALTH CAREERS OPPORTUNITY PROG	881,576
Health and Human Services	Pass-through	93.865	A07225 (M09A10043)	YALE UNIVERSITY	85,282
Health and Human Services	Pass-through	93.944	20090289	MI COMMUNITY HEALTH	68,877
Health and Human Services	Pass-through	93.946	20071443	MI COMMUNITY HEALTH	2,777
Health and Human Services	Pass-through	93.946	20090287	MI COMMUNITY HEALTH	14,776
Health and Human Services	Pass-through	93.958	20090171	MI COMMUNITY HEALTH	22,320
Health and Human Services	Pass-through	93.958	20090172	MI COMMUNITY HEALTH	15,720
Health and Human Services	Pass-through	93.958	ADVANCE	MI COMMUNITY HEALTH	93,168
Health and Human Services	Pass-through	93.991	20102931	MI COMMUNITY HEALTH	2,853
Health and Human Services	Pass-through	93.991	20103448	MI COMMUNITY HEALTH	1,558
	Pass-through Total				3,676,269
Health and Human Services Total					6,348,991
Homeland Security	Direct	97.	2006-GT-T6-K005	JUSTICE US DEPT OF	1,104,711
Homeland Security	Direct	97.	2006-GT-T6-K017	JUSTICE US DEPT OF	(710)
Homeland Security	Direct	97.	2077-GT-T7-K012	HOMELAND SECURITY US DEPT OF	177.019
Homeland Security	Direct	97.005	2004-GT-T4-K006	JUSTICE US DEPT OF	849
Homeland Security	Direct	97.005	2006-GT-T6-K011	JUSTICE US DEPT OF	259,828
Homeland Security	Direct	97.005	2008-GT-T8-K010	HOMELAND SECURITY US DEPT OF	166,379
Homeland Security	Direct	97.005	2009-DM-T9-K002	FEDERAL EMERGENCY MANAGEMENT AGENCY	28,546
Homeland Security	Direct	97.044	EMW-2008-FP-02309	HOMELAND SECURITY US DEPT OF	139,005
Homeland Security	Direct	97.068	2004-GT-T4-K005	JUSTICE US DEPT OF	46
Homeland Security	Direct Total	97.000	2004-01-14-0005	JOSTICE OS DEPT OF	1,875,673
Homoland Cocurity		07.042	MICHICANI 2007 EMDC	MI STATE DOLICE	
Homeland Security	Pass-through	97.042	MICHIGAN-2007 EMPG	MI STATE POLICE	311,962
Homeland Security	Pass-through	97.104	202174-3663	DREXEL UNIVERSITY	73,930
Homeland Security Total	Pass-through Total				385,892
nomerand Security Total				•	2,261,565
Housing and Urban Development	Direct	14.	LG-40-06-0225-06	INSTITUTE OF MUSEUM AND LIBRARY SERVICES	5
	Direct Total				5
Housing and Urban Development Total					5
Interior	Direct	15.628	USDI USFWS MI M-2-E,	US FISH & WILDLIFE SERVICE	497
	Direct				
Interior		15.805	G09AC00161	US GEOLOGICAL SURVEY	53,412
Interior Total	Direct Total				53,909
interior rotal				•	53,909
Justice	Direct	16.	2009-GP-BX-K054	JUSTICE US DEPT OF	48,224
Justice	Direct	16.525	2004-WA-AX-0003	JUSTICE US DEPT OF	82,874
Justice	Direct	16.710	2005CKWXK048	JUSTICE US DEPT OF	(380)
	Direct Total			•	130,718
Justice	Pass-through	16.	96001	LANSING POLICE DEPARTMENT	247
Justice	Pass-through	16.	05-04-076	WAYNE COUNTY	68,380
Justice	Pass-through	16.	09-04-103 JABG	WAYNE COUNTY	98,763
Justice	Pass-through	16.	20025-13V07	MI COMMUNITY HEALTH	106,894
Justice	Pass-through	16.	20599-13V09	MI COMMUNITY HEALTH	15,927
Justice	Pass-through	16.540	10-04-079	WAYNE COUNTY	90,699
Justice	Pass-through	16.575	20025-11V06 20080257	MI COMMUNITY HEALTH	(847)
Justice	Pass-through	16.575	20025-11V00 20080237	MI COMMUNITY HEALTH	40,077
Justice	Pass-through	16.575	20025-12V07 20091557 20599-12V07	MI COMMUNITY HEALTH	28,399
Justice	Pass-through	16.726	MENT-10-70001	MI COMMUNITY SERVICE COMMISSION	5,744
Justice	Pass-through	16.803	20100135 ARRA09	ARRA-MI STATE POLICE	43,292
Justille	Pass-through Total	10.003	ZOTOOTSS WILLWOS	ANNA-IVII STATE FOLICE	497,575
Justice Total	. ass-timough rotal				628,293
				•	,
Labor	Pass-through	17.268	MSUWIRED 2006	MI LABOR	3,605,395
	Pass-through Total				3,605,395
Labor Total					3,605,395
Missellaneous	Direct	00	NOT AVAILABLE	MISCELLANICOLIS	112 257
Miscellaneous	Direct	99.	NOT AVAILABLE	MISCELLANEOUS	113,257

Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
	Direct Total				113,257
Miscellaneous	Pass-through	99.	11-13-06	MICHIGAN DEPARTMENT OF EDUCATION	(7,036)
Miscellaneous	Pass-through	99.	87315	MICHIGAN FITNESS FOUNDATION	22,387
Miscellaneous	Pass-through	99.	20090271	MI COMMUNITY HEALTH	46,728
Miscellaneous	Pass-through	99.	20090683	MI COMMUNITY HEALTH	8,396
Miscellaneous	Pass-through	99.	20101047	MI COMMUNITY HEALTH	116,072
Miscellaneous	Pass-through	99.	20101810	MI COMMUNITY HEALTH	467,058
Miscellaneous	Pass-through	99.	200900686	MI COMMUNITY HEALTH	27,244
Miscellaneous	Pass-through	99.	05AO0045C2	MI ARTS & CULTURAL AFFAIRS	(2,364)
Miscellaneous	Pass-through	99.	09AO0037C2	MICH COUNCIL FOR THE ARTS	12,836
Miscellaneous	Pass-through	99.	09PP0015ZZ	MI ARTS & CULTURAL AFFAIRS	431
Miscellaneous	Pass-through	99.	100P0161PS	MI ARTS & CULTURAL AFFAIRS	1,642
Miscellaneous	Pass-through	99.	BSR-03-003	MI CONSUMER AND INDUSTRY SVCS	(8,336)
Miscellaneous	Pass-through	99.	CONTROL 100P0040OS	MI ARTS & CULTURAL AFFAIRS	5,004
Miscellaneous	Pass-through	99.	K DATED 11-8-09	EARLY CHILDHOOD INVESTMENT CORPORATION	4,633
Miscellaneous	Pass-through	99.	MSU/OLC/2009	MI LABOR	1,587
Miscellaneous	Pass-through	99.	NO. 11902 DDF ROUND 11	CORPORATION FOR PUBLIC BROADCASTING	235,913
Miscellaneous	Pass-through	99.	PO NMH00000961	WISCONSIN DEPT. OF NATURAL RESOURCES	31,864
Miscellaneous	Pass-through	99.	TR-09-11	MI STATE POLICE	45,323
Miscellaneous	Pass-through	99.	TRAIN-10-99018	MI DEPT OF HUMAN SERVICES	7,071
	Pass-through Total				1,016,453
Miscellaneous Total					1,129,710
NASA	Direct	43.	NNX08AV11H	NATL AERONAUTICS AND SPACE ADM	28,726
NASA	Direct	43.	NNX10AD19G	NATL AERONAUTICS AND SPACE ADM	10,925
	Direct Total				39,651
NASA	Pass-through	43.	HST-EO-10490.06A	SPACE TELESCOPE SCIENCE INSTITUTE	956
NASA Total	Pass-through Total				956 40,607
National Endowment for the Huma		45.024	08-5500-7063	NATL ENDOWMENT FOR THE ARTS	16,707
National Endowment for the Huma		45.024	09-5500-7001	NATL ENDOWMENT FOR THE ARTS	14,483
National Endowment for the Huma		45.024	09-5500-7041	NATL ENDOWMENT FOR THE ARTS	989
National Endowment for the Huma		45.024	09-5500-7051	NATL ENDOWMENT FOR THE ARTS	22,188
National Endowment for the Huma		45.024	09-5588-7155	ARRA-NATL ENDOWMENT FOR THE ARTS	32,020
National Endowment for the Huma		45.024	10-5500-7031	NATL ENDOWMENT FOR THE ARTS	21,999
National Endowment for the Huma		45.149	PW-50106-08	NATL ENDOWMENT FOR THE HUMANITIES	114,604
National Endowment for the Huma		45.169	HD-50573-09	NATL ENDOWMENT FOR THE HUMANITIES	17,488
National Endowment for the Huma		45.301	MA-05-09-0237-09	INSTITUTE OF MUSEUM AND LIBRARY SERVICES	51,222
National Endowment for the Huma		45.312	LG-24-07-0127-07	INSTITUTE OF MUSEUM AND LIBRARY SERVICES	92,647
National Endowment for the Huma		45.312	LG-24-07-0127-07	INSTITUTE OF MUSEUM AND LIBRARY SERVICES	62,445
National Endowment for the Huma		45.312	LG-30-09-0160-09	INSTITUTE OF MUSEUM AND LIBRARY SERVICES	81,556
National Fundamental for the Union	Direct Total	45 120	2750 11 00	MICHICAN HUMANUTIES COUNCIL	528,348
National Endowment for the Huma	-	45.129	2750 H 09	MICHIGAN HUMANITIES COUNCIL	8,248
National Endowment for the Huma		45.313	Z929603 IMLS	MARYLAND UNIV OF	12,123
National Endowment for the Huma	Pass-through Total anities Total				20,371 548,719
NSF	Direct	47.	ESI-0721074	NATL SCIENCE FOUNDATION	227,123
NSF	Direct	47.	NOT AVAILABLE	NATL SCIENCE FOUNDATION	322
NSF	Direct	47.	NOT AVAILABLE	NATL SCIENCE FOUNDATION	1,428
NSF	Direct	47.	NOT AVAILABLE	NATL SCIENCE FOUNDATION	2,682
NSF	Direct	47.	NOT AVAILABLE	NATL SCIENCE FOUNDATION	(28,810)
NSF	Direct	47.049	PHY 0949098	NATL SCIENCE FOUNDATION	5,000
NSF	Direct	47.070	IIS-0229808	NATL SCIENCE FOUNDATION	3,713
NSF	Direct	47.074	DEB 0743402	NATL SCIENCE FOUNDATION	919
NSF	Direct	47.074	DEB 0909640	NATL SCIENCE FOUNDATION	7,504
NSF	Direct	47.074	IOB 0608622	NATL SCIENCE FOUNDATION	6,387
NSF	Direct	47.074	IOB 0608622	NATL SCIENCE FOUNDATION	13,343
NSF	Direct	47.075	SES 0548971	NATL SCIENCE FOUNDATION	34,893
NSF	Direct	47.075	SES 0548971	NATL SCIENCE FOUNDATION	56,520
NSF	Direct	47.075	SES-0753628	NATL SCIENCE FOUNDATION	11,840
NSF	Direct	47.075	SES-0753628	NATL SCIENCE FOUNDATION	6,144
NSF	Direct	47.076	DGE 0538509	NATL SCIENCE FOUNDATION	35,559
NSF	Direct	47.076	DGE 0538509	NATL SCIENCE FOUNDATION	(123)
NSF NSE	Direct	47.076	DGE-0947896	NATL SCIENCE FOUNDATION	28,665
NSF	Direct	47.076	DRL 0714890	NATL SCIENCE FOUNDATION	56,104
NSF NSE	Direct	47.076	DRL 0714890	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	2,103
NSF	Direct	47.076	DUE 0618501		64,199
NSF	Direct	47.076	DUE 0817224	NATL SCIENCE FOUNDATION	258,837
NSF	Direct	47.076	DUE 0817224	NATL SCIENCE FOUNDATION	94,935
NSF	Direct	47.076	DUE 0833287	NATL SCIENCE FOUNDATION	105,305
NSF	Direct	47.076	DUE 0849911	NATL SCIENCE FOUNDATION	22,051
NSF	Direct	47.076	DUE 0849911	NATL SCIENCE FOUNDATION	45,000
NSF	Direct	47.076	DUE-0335785	NATL SCIENCE FOUNDATION	11,000
NSF	Direct	47.076	ESI 0138945	NATL SCIENCE FOUNDATION	15,056
NSF	Direct	47.076	HRD-0450063	NATL SCIENCE FOUNDATION	140,661

NSF	Federal Agency	Direct/Pass-through	(Note 4)	Award Number	Grantor Name	Expenditure
NSF	NSF	Direct	47.076	HRD-0450063	NATL SCIENCE FOUNDATION	(94,391)
NSF Pass-through 47, 041 2000701587 23,025 25	NSF	Direct	47.076	HRD-0930182	NATL SCIENCE FOUNDATION	69,162
NSF Pass-through 47, ADVANCE NEW MEXICO UNIVERSITY OF 23,002 NSF Pass-through 47,049 640758 WASHINGTON UNIVERSITY OF 34,003 NSF Pass-through 47,049 640758 WASHINGTON UNIVERSITY OF 34,003 NSF Pass-through 47,074 OAB464-8705, AMD #1 NEW MEXICO UNIVERSITY OF 7,109 NSF Pass-through 47,076 F014389 MICHIGAN UNIVERSITY OF 65,925 NSF Pass-through 47,076 F014389 MICHIGAN UNIVERSITY OF 65,925 NSF Pass-through 47,076 F014389 MICHIGAN UNIVERSITY OF 65,925 NSF total Pass-through 47,076 F014389 MICHIGAN UNIVERSITY OF 65,925 State Direct 19 PC-09-9-092 PEACE CORPS 15,000 State Direct 19 PC-09-9-093 PEACE CORPS 15,000 State Direct 19 PC-09-9-093 STATE US DEPARTMENT OF 47,775 State Direct	NSF	Direct	47.076	NSF, DGE-0802267 GRAD RESEARCH	NATL SCIENCE FOUNDATION	701,500
NSF Pass through Tash Pass through Tash Pass through Tash Pass through Tash Pass through Pass		Direct Total				
NSF Pass through 47,049 640758 WASHINGTON UNIVERSITY OF 3.4,403 NSF Pass through 47,049 640758 WASHINGTON UNIVERSITY OF 7.109 NSF Pass through 47,076 F014389 MICHIGAN UNIVERSITY OF 6.8325 NSF Pass-through 47,076 F014389 MICHIGAN UNIVERSITY OF 6.8325 NSF Pass-through Pass-through Pass-through Total 7.09 F014389 MICHIGAN UNIVERSITY OF 6.8325 State Direct 19. PC-09-8-092 PEACE CORPS 1.6,500 State Direct 19. S-ECAFE-08-GR-142(SM) STATE US DEPARTMENT OF 47,795 State Direct 19. S-ECAFE-08-GR-142(SM) STATE US DEPARTMENT OF 47,795 State Pass-through 19. 10022A MIST OF INTERNATE EDUCATION 47,795 State Pass-through 19. 10022A MIST OF INTERNATE EDUCATION 11,6145 State Total Pass-through 19. 10022A TITLE STATE BURGAU OF EDUC AND C	NSF	Pass-through	47.	ADVANCE	NEW MEXICO UNIVERSITY OF	23,025
NSF	NSF	Pass-through	47.041	2000701587	JOHNS HOPKINS UNIVERSITY	74,950
NSF	NSF	Pass-through	47.049	640758	WASHINGTON UNIVERSITY OF	34,403
NSF	NSF	Pass-through	47.049	7438-2307	PARK CITY MATH INSTITUTE	31,891
NSF Pass-through Pass-through Pass-through Total 47.076 F014389 MICHIGAN UNIVERSITY OF MICHIGAN UNIVERSITY OF 42.028 (A.0.08.12.08.12.08.20.20.09.20.09.20.20.08.20.20.09.20.20.09.20.20.09.20.20.20.09.20.20.20.09.20.20.09.20.20.09.20.20.09.20.20.09.20.20.20.09.20.20.20.09.20.20.20.09.20.20.20.09.20.20.20.09.20.20.20.09.20.20.20.09.20.20.20.09.20.20.20.09.20.20.20.20.20.20.20.20.20.20.20.20.20.	NSF	Pass-through	47.074	048464-87D5, AMD #1	NEW MEXICO UNIVERSITY OF	7,109
NEF Pass-through	NSF	Pass-through	47.076	F014389	MICHIGAN UNIVERSITY OF	18,271
Pass-through Total Pass-through Pass-through Total Pass-through Total Pass-through Total Pass-through Pass-thro	NSF	Pass-through	47.076	F014389	MICHIGAN UNIVERSITY OF	68,925
State	NSF	Pass-through	47.076	F014389	MICHIGAN UNIVERSITY OF	42,038
State		Pass-through Total				300,612
State	NSF Total					2,205,243
State	Chala	Discort	10	00.00.0.003	DEACE CODEC	46 500
State Direct 19. S-ECAPE-08-GR-194 SS) STATE US DEPARTMENT OF 145, 141 1						
Direct Total Pass-through 19. 10022A 10ST OF INTERNATL EDUCATION 198,093						
State Pass-through 19. 00022A INST OF INTERNATIL EDUCATION 19.8031 19.80	State		19.	S-ECAPE-08-GR-194(SS)	STATE US DEPARTMENT OF	
State Pass-through Pass-throug						
State Pass-through Pass-throug						
State Total		-		` ,		
Transportation	State	•	19.415	DEPARTMENT OF STATE	BUREAU OF EDUC AND CULTURAL AFFAIRS	
Transportation		Pass-through Total				
Transportation Direct 20. DTFH61-06-C-00035 T-07-001 TRANSPORTATION US DEPT OF (5.820) 6.820 Transportation Pass-through 20. 4400166707 SCIENCE APPLICATIONS INTERNATIONAL CORPO 33,417 Transportation Pass-through Pass-through Pass-through Pass-through Pass-through Total VEX-100-06-00009-00 HIGHER EDUCATION FOR DEVELOPMENT 72,456 USAID Direct Total 98.001 523-A-00-06-00009-00 HIGHER EDUCATION FOR DEVELOPMENT 72,456 USAID Pass-through 98.01 AED PROJECT NUMBER 3180-27 ACADEMY FOR EDUCATIONAL DEVELOPMENT 1,63,486 USAID Pass-through 98.001 690-A-00-04-00306-00 ACADEMY FOR EDUCATIONAL DEVELOPMENT 5,534 USAID Pass-through 98.001 AMENDMENT 3 CIAT 89 USAID Pass-through 98.001 AMENDMENT 3 CIAT 244,253 USAID Pass-through 98.001 AMENDMENT 3 CIAT 244,253 USAID Pass-through 98.001 AMENDMENT 3 CIAT 25,244 USAID Pass-	State Total					730,203
Transportation Direct 20. DTFH61-06-C-00035 T-07-001 TRANSPORTATION US DEPT OF 6,820 13,407	Transportation	Direct	20	DTFH61-06-C-00035 T-07-001	TRANSPORTATION US DEPT OF	6 587
13,407						
Transportation	Transportation		20.	5111101 00 C 00033 1 07 001	THANSI ON AND DELLE	
Transportation Pass-through Pass-through Potal 20.200 Mo881F MICHIGAN FITNESS FOUNDATION 7.6,146 109,563 109,563 109,563 109,563 109,563 122,970 Transportation Total Direct Direct Total 98.001 523-A-00-06-00009-00 HIGHER EDUCATION FOR DEVELOPMENT PR. 2,456 122,970 7.2,456 72	Transportation		20	4400166707	SCIENCE ADDITIONS INTERNATIONAL CORDO	
Pass-through Total 109,563 122,970 122,970 122						
Transportation Total	Transportation	-	20.200	Widdeli	WIGHIO/WYTTWESS TOOMS/WIGH	
USAID	Transportation Total	r uss till ough rotal				
USAID						
USAID Pass-through 98. AED PROJECT NUMBER 3180-27 ACADEMY FOR EDUCATIONAL DEVELOPMENT 1,163,486 USAID Pass-through 98.001 690-A-00-04-00306-00 ACADEMY FOR EDUCATIONAL DEVELOPMENT 5,534 USAID Pass-through 98.001 AFP-I-00-05-00027-00-MSU CHEMONICS INTERNATIONAL INC 8,748 USAID Pass-through 98.001 AMENDMENT 3 CIAT 89 USAID Pass-through 98.001 AMENDMENT 3 CIAT 5,741 USAID Pass-through 98.001 AMENDMENT 3 CIAT 244,253 USAID Pass-through 98.001 AMENDMENT 3 CIAT 5,741 USAID Pass-through 98.001 AMENDMENT 3 CIAT 50,241 USAID Pass-through 98.001 MO2080 US MIDDLE EAST UNIV PARTNERSHIP 77,843 USAID Pass-through 98.001 M/OAA/EGAT/EMD/05-1263 DEVELOPMENT ALTERNATIVES INC 1,555,936 USAID Total Direct 64. OUTPATIENT CLINICS US DEPT OF VETERANS AFFAIRS<	USAID		98.001	523-A-00-06-00009-00	HIGHER EDUCATION FOR DEVELOPMENT	
USAID Pass-through 98.001 690-A-00-04-00306-00 ACADEMY FOR EDUCATIONAL DEVELOPMENT 5,534 USAID Pass-through 98.001 AFP-I-00-05-00027-00-MSU CHEMONICS INTERNATIONAL INC 8,748 USAID Pass-through 98.001 AMENDMENT 3 CIAT 89 USAID Pass-through 98.001 AMENDMENT 3 CIAT 244,253 USAID Pass-through 98.001 AMENDMENT 3 CIAT 244,253 USAID Pass-through 98.001 AMENDMENT 3 CIAT 5,741 USAID Pass-through 98.001 AMENDMENT 3 CIAT 50,241 USAID Pass-through 98.001 USO80 US MIDDLE EAST UNIV PARTNERSHIP 77,843 USAID Pass-through 98.001 M/OAA/EGAT/EMD/05-1263 DEVELOPMENT ALTERNATIVES INC 1 USAID Total Pass-through Total US DEPT OF VETERANS AFFAIRS 2,888 Veterans Affairs Direct Total 0UTPATIENT CLINICS US DEPT OF VETERANS AFFAIRS 2,888 Veterans Af						
USAID		-				
USAID		•				
USAID Pass-through 98.001 AMENDMENT 3 CIAT 5,741 USAID Pass-through 98.001 AMENDMENT 3 CIAT 244,253 USAID Pass-through 98.001 AMENDMENT 3 CIAT 5,741 USAID Pass-through 98.001 MODA/EGAT/EMD/05-1263 US MIDDLE EAST UNIV PARTNERSHIP 77,843 USAID Pass-through 98.001 M/OAA/EGAT/EMD/05-1263 DEVELOPMENT ALTERNATIVES INC 1 USAID Total Veterans Affairs Direct 64. OUTPATIENT CLINICS U S DEPT OF VETERANS AFFAIRS 2,888 Veterans Affairs Total Veterans Affairs Total 2,888						
USAID Pass-through 98.001 AMENDMENT 3 CIAT 244,253 USAID Pass-through 98.001 AMENDMENT 3 CIAT 50,241 USAID Pass-through 98.001 UO2080 US MIDDLE EAST UNIV PARTNERSHIP 77,843 USAID Pass-through 98.001 M/OAA/EGAT/EMD/05-1263 DEVELOPMENT ALTERNATIVES INC 1 USAID Total Veterans Affairs Direct 64. OUTPATIENT CLINICS U S DEPT OF VETERANS AFFAIRS 2,888 Usains Total TOTAL OTHER FEDERAL AWARDS 42,774,465						
USAID Pass-through 98.001 AMENDMENT 3 CIAT 50,241 USAID Pass-through 98.001 U02080 US MIDDLE EAST UNIV PARTNERSHIP 77,843 USAID Pass-through 98.001 M/OAA/EGAT/EMD/05-1263 DEVELOPMENT ALTERNATIVES INC 1,555,936 USAID Total Veterans Affairs Direct 64. OUTPATIENT CLINICS U S DEPT OF VETERANS AFFAIRS 2,888 Veterans Affairs Total Direct Total 2,888 2,888 2,888 TOTAL OTHER FEDERAL AWARDS 42,774,465 42,774,465 42,774,465						,
USAID Pass-through 98.001 U02080 US MIDDLE EAST UNIV PARTNERSHIP 77,843 USAID Pass-through 98.001 M/OAA/EGAT/EMD/05-1263 DEVELOPMENT ALTERNATIVES INC 1,555,936 USAID Total Veterans Affairs Direct Office Total Direct Total US DEPT OF VETERANS AFFAIRS 2,888 TOTAL OTHER FEDERAL AWARDS Pass-through 98.001 M/OAA/EGAT/EMD/05-1263 DEVELOPMENT ALTERNATIVES INC 1,555,936 US DEPT OF VETERANS AFFAIRS 2,888 2,888 2,888 TOTAL OTHER FEDERAL AWARDS						
USAID Pass-through Pass-through Pass-through Total Pass-through Total Pass-through Total USAID Total USAID Total User Total Pirect Total User T		Pass-through		AMENDMENT 3	CIAT	
Pass-through Total USAID Total Veterans Affairs Direct Direct Total Veterans Affairs Total TOTAL OTHER FEDERAL AWARDS Pass-through Total 1,555,936 1,628,392 US DEPT OF VETERANS AFFAIRS 2,888 2,888 2,888 2,888 2,888		•				77,843
USAID Total Veterans Affairs Direct Direct Total Veterans Affairs Total Veterans Affairs Total TOTAL OTHER FEDERAL AWARDS Direct Total Direct Total OUTPATIENT CLINICS US DEPT OF VETERANS AFFAIRS 2,888 2,888 2,888 42,774,465	USAID	Pass-through	98.001	M/OAA/EGAT/EMD/05-1263	DEVELOPMENT ALTERNATIVES INC	
Veterans Affairs Direct Direct 64. OUTPATIENT CLINICS U S DEPT OF VETERANS AFFAIRS 2,888 2,888 Veterans Affairs Total TOTAL OTHER FEDERAL AWARDS Direct 64. OUTPATIENT CLINICS U S DEPT OF VETERANS AFFAIRS 2,888 2,888 42,774,465		Pass-through Total				
Direct Total 2,888 Veterans Affairs Total 2,888 TOTAL OTHER FEDERAL AWARDS 42,774,465	USAID Total					1,628,392
Direct Total 2,888 Veterans Affairs Total 2,888 TOTAL OTHER FEDERAL AWARDS 42,774,465	Veterans Affairs	Direct	64.	OUTPATIENT CLINICS	U S DEPT OF VETERANS AFFAIRS	2,888
Veterans Affairs Total 2,888 TOTAL OTHER FEDERAL AWARDS 42,774,465		Direct Total				
TOTAL OTHER FEDERAL AWARDS 42,774,465	Veterans Affairs Total					
TOTAL FEDERAL EXPENDITURES \$ 365,243,394	TOTAL OTHER FEDERAL AWARDS					42,774,465
	TOTAL FEDERAL EXPENDITURES					\$ 365,243,394

Notes to Schedule of Expenditures of Federal Awards Year Ended June 30, 2010

Note I - Basis of Presentation and Significant Accounting Policies

The accompanying schedule of expenditures of federal awards (the "Schedule") includes the federal grant activity of Michigan State University (the "University") under programs of the federal government for the year ended June 30, 2010. Expenditures reported on the Schedule are reported on the same basis of accounting as the basic financial statements, although the basis for determining when federal awards are expended is presented in accordance with the requirements of OMB Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations. In addition, expenditures reported on the Schedule are recognized following the cost principles contained in OMB Circular A-21, Cost Principles for Educational Institutions, wherein certain types of expenditures are not allowable or are limited as to reimbursement. 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 presents only a selected portion of the operations of the University, it is not intended to and does not present the financial position, changes in net assets, or cash flows of the University. Pass-through entity identifying numbers are presented where available.

Note 2 - Indirect Costs

Included as federal expenditures are indirect costs of \$53,200,607 which are based on rates negotiated with the cognizant agency and the approved university rate agreement.

Note 3 - Commingled Funds

Certain miscellaneous pass-through funds consist of commingled funds from federal and nonfederal sources. The commingled component cannot be separated to specify the individual funding sources; therefore, the total amount is included in the schedule of expenditures of federal awards.

Note 4 - Catalog of Federal Domestic Assistance (CFDA) Numbers

All programs with identifiable CFDA numbers have been listed separately. Award numbers have been provided for all programs for which CFDA numbers were not available. Programs without an identifiable CFDA number are identified by agency number only. If the agency number is not known, the program is listed using an agency number of 99.

Notes to Schedule of Expenditures of Federal Awards Year Ended June 30, 2010

Note 5 - Subrecipient Awards

During the fiscal year ended June 30, 2010, the University disbursed funds to subrecipients for use in instruction, research, and other areas. The amounts disbursed are as follows:

Federal Program Purpose	 Amount
Instruction	\$ 792,542
Research	21,690,452
Public service	11,933,785
Other	 4,803
Total	\$ 34,421,582

The amounts disbursed are further classified by federal agency as follows:

	Amount	
	[Distributed
Federal Agency	to	Subrecipients
Department of Agriculture	\$	11,149,363
Department of Health and Human Services		5,933,534
Department of Energy		5,931,483
Other federal agencies		3,581,102
National Science Foundation		
Agency for International Development		1,941,905
Environmental Protection Agency		1,244,958
Department of Defense		463,977
Department of Education		362,039
Department of Justice		259,167
National Aeronatutics and Space Administration		83,767
Total	\$	34,421,582

Notes to Schedule of Expenditures of Federal Awards Year Ended June 30, 2010

Note 6 - Federal Student Loan Granted and Outstanding

The University administers several student loan programs for which funding to provide loans is from federal contributions and repayments of existing student loans (revolving funds). These loans, as listed below and in the following paragraphs, have been excluded from the schedule of expenditures of federal awards. A summary of current year loans granted and loans outstanding for the federal Perkins loan, the health professions student loans, and nursing student loan programs are as follows:

CFDA		Loans	Loans
Number	Loan Program	Granted	Outstanding
84.038	Perkins	\$ 5,071,377	\$ 37,579,904
93.342	Human medicine	99,728	959,722
93.342	Human medicine/LDS	152,500	1,359,525
93.342	Osteopathic medicine	46,280	628,164
93.342	Osteopathic medicine/LDS	22,800	963,739
93.342	Veterinary medicine	352,400	3,817,724
93.342	Veterinary medicine/LDS	31,000	243,678
93.364	Nursing		4,088
	Total	\$ 5,776,085	\$ 45,556,544

The University participated in the U.S. Department of Education Direct Student Loan Program (CFDA #84.268). During the year ended June 30, 2010, the University's students received \$322,087,000 in new loans under this program.

Schedule of Findings and Questioned Costs Year Ended June 30, 2010

Section I - Summary of Auditor's Results

Financial Statements	
Type of auditor's report issued: Unqualified	
Internal control over financial reporting:	
Material weakness(es) identified?	Yes <u>X</u> No
 Significant deficiency(ies) identified that are not considered to be material weaknesses? 	
Noncompliance material to financial statements noted?	Yes <u>X</u> No
Federal Awards	
Internal control over major programs:	
Material weakness(es) identified?	Yes <u>X</u> No
 Significant deficiency(ies) identified that are not considered to be material weaknesses? 	
Type of auditor's report issued on compliance	for major programs: Unqualified
Any audit findings disclosed that are required to be reported in accordance with Section 510(a) of Circular A-133? Identification of major programs:	Yes <u>X</u> No
CFDA Numbers	Name of Federal Program or Cluster
84.007, 84.032, 84.033, 84.038, 84.063, 84.268, 84.375, 84.376, 84.379, 93.925, 93.342, and 93.364 84.394 94.006 Various	Student Financial Aid Cluster State Fiscal Stabilization Fund Cluster AmeriCorps Research and Development Cluster
Dollar threshold used to distinguish between t	type A and type B programs: \$3,000,000
Auditee qualified as low-risk auditee?	_X_ Yes No

Schedule of Findings and Questioned Costs (Continued) Year Ended June 30, 2010

Section II - Financial Statement Audit Findings

None

Section III - Federal Program Audit Findings

None



A-133 Single Audit Report: Summary Schedule of Prior Audit Findings

Year ended June 30, 2010

Finding 2009-01

Program Name – Major Program – TRIO Cluster – Student Support Services 2008-2009 CFDA #84.042 and McNair Baccalaureate Achievement 2008-2009 CFDA #84.217 – Direct Federal Programs

Finding Type – Significant Deficiency

Corrective Action Plan – Due to technical and statistical difficulties, the submission of participation data to the U.S. Department of Education (USDE) was originally delayed and not fully reviewed. These reporting errors were reviewed and discovered during the University's A-133 audit process. Since identification of the errors, additional statistical and technical resources were committed to this project and corrected reports were submitted and accepted by USDE. The University considers this issue corrected and closed.



Position of Responsible Official – Director of the Contract and Grant Administration Office.

Status of Finding - This finding is corrected.

OFFICE OF THE CONTROLLER

Financial & Cost Analysis

Michigan State University 394 Administration Building East Lansing, MI 48824-1046

> 517/355-5029 FAX: 517/353-1706 http://ctlr.msu.edu/

Finding 2009-02

Program Name – Major Program – TRIO Cluster – Student Support Services 2008-2009 CFDA #84.042 and McNair Baccalaureate Achievement 2008-2009 CFDA #84.217 – Direct Federal

Finding Type - Noncompliance/Significant Deficiency

Corrective Action Plan – An investigation has been completed and all individuals involved have been removed from their positions. Unallowable costs were removed from the projects on July 7, 2009 and amounts have been refunded to the U.S. Department of Education. In accordance with federal requirements, the Inspector General from the granting agency has been notified. The University considers this event as confirmation that institutional internal controls, which are designed to prevent material financial fraud, are viable and allowed for successful identification, remediation, and reporting of the issue. The University considers this case closed.

Position of Responsible Official – Director of the Contract and Grant Administration Office.

Status of Finding – This finding is corrected.