## Michigan State University

Federal Awards Supplemental Information June 30, 2008

## Contents

Independent Auditor's Report	I
Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with <i>Government Auditing Standards</i>	2-3
Report on Compliance with Requirements Applicable to Each Major Program and on Internal Control Over Compliance in Accordance with OMB Circular A-133	4-5
Schedule of Expenditures of Federal Awards	6-39
Notes to Schedule of Expenditures of Federal Awards	40-42
Schedule of Findings and Questioned Costs	43-44
Summary Schedule of Prior Audit Findings	45-46



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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 for the year ended June 30, 2008 and have issued our report thereon dated October 3, 2008. Those basic financial statements are the responsibility of the management of Michigan State University. Our responsibility was to express an opinion on those basic financial statements based on our audit.

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.

Alante i Moran, PLLC

October 3, 2008





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, 2008 and have issued our report thereon dated October 3, 2008. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States.

## **Internal Control Over Financial Reporting**

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 opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of Michigan State University's internal control over financial reporting. Accordingly, we do not express an opinion on the effectiveness of Michigan State University's internal control over financial reporting.

A control deficiency 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 misstatements on a timely basis. A significant deficiency is a control deficiency, or combination of control deficiencies, that adversely affects the entity's ability to initiate, authorize, record, process, or report financial data reliably in accordance with generally accepted accounting principles such that there is more than a remote likelihood that a misstatement of the entity's financial statements that is more than inconsequential will not be prevented or detected by the entity's internal control.

A material weakness is a significant deficiency, or combination of significant deficiencies, that results in more than a remote likelihood that a material misstatement of the financial statements will not be prevented or detected by the entity's internal control.

Our consideration of the internal control over financial reporting was for the limited purpose described in the first paragraph of this section and would not necessarily identify all deficiencies in internal control that might be 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 the finance and audit committee, the board of trustees, management, 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.

Alante i Moran, PLLC

October 3, 2008



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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, 2008. 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, 2008.



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 the 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 the 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, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the entity's internal control over compliance.

A control deficiency in an entity's internal control over compliance 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 noncompliance with a type of compliance requirement of a federal program on a timely basis. A significant deficiency is a control deficiency, or combination of control deficiencies, that adversely affects the entity's ability to administer a federal program such that there is more than a remote likelihood that noncompliance with a type of compliance requirement of a federal program that is more than inconsequential will not be prevented or detected by the entity's internal control.

A material weakness is a significant deficiency, or combination of significant deficiencies, that results in more than a remote likelihood that material noncompliance with a type of compliance requirement of a federal program will not be prevented or detected by the entity's internal control.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and would not necessarily identify all deficiencies in internal control that might be 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 the finance and audit committee, the board of trustees, management, 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.

Alante & Moran, PLLC

February 2, 2009

Federal Agency	Direct/Passthrough	CFDA (Note 4)	Award Number	Grantor Name	Expondituro
Federal Agency Research and Development Cluster:	Directif assundight	(10010 4)	Award Number	Grantor Name	Expenditure
Research and Development Cluster:					
Agriculture	Direct	10.	02-JV-11242300-049	USDA - FOREST SERVICE	\$ 7,159
Agriculture	Direct	10.	05-CR-11231300-060	USDA - FOREST SERVICE	28
Agriculture	Direct	10.	05-JV-11231300-049	US DEPT AGRICULTURE	25,224
Agriculture	Direct	10.	06-9208-0183-CA	USDA - ANIMAL AND PLT HTL INSP SER	19,216
Agriculture	Direct	10	07-CR-11242300-010	USDA - FOREST SERVICE	57,947
Agriculture	Direct	10.	07-JV-11111124-121		5,217
Agriculture Agriculture	Direct Direct	10.	07-JV-11242300-138 07-JV-11261955-472		43,073
Agriculture	Direct	10. 10.	43-3AEM-3-80105	USDA - FOREST SERVICE USDA - ECON RSH SER	12,800 325
Agriculture	Direct	10.	54-6395-2-C046	USDA - ANIMAL AND PLT HTL INSP SER	282,770
Agriculture	Direct	10.	58-3635-7-646	USDA - AGRI RESEARCH SERV US DEPT AGR	56,434
Agriculture	Direct	10.	AG-82MK-C-07-0011	USDA - FOREST SERVICE	15,972
Agriculture	Direct	10.	HARDSHIP FS	USDA - FOREST SERVICE	1,212
Agriculture	Direct	10.	IPA FOR MCDONOUGH	USDA - AGRICULTURE U.S. DEPT. OF - ES	23,787
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES	1,812
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES	8,153
Agriculture	Direct	10.	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES	42,320
Agriculture	Direct	10.	NRE-07-111	USDA - AGRICULTURE U.S. DEPT. OF - ES	8,636
Agriculture	Direct	10.	OFOFCT32012	USDA - RISK MGT AGENCY	(1,366
Agriculture	Direct	10.001	58-0101-6-165	USDA - AGRI RESEARCH SERV US DEPT AGR	(134
Agriculture	Direct	10.001	58-0101-7-153	USDA - AGRI RESEARCH SERV US DEPT AGR	4,797
Agriculture	Direct	10.001	58-0101-7-153	USDA - AGRI RESEARCH SERV US DEPT AGR	5,976
Agriculture	Direct	10.001	58-1265-4-019	USDA - AGRI RESEARCH SERV US DEPT AGR	(2,292
Agriculture	Direct	10.001	58-1275-7-372	USDA - AGRI RESEARCH SERV US DEPT AGR	49,228
Agriculture	Direct	10.001	58-1910-6-641	USDA - AGRI RESEARCH SERV US DEPT AGR	5,456
Agriculture Agriculture	Direct Direct	10.001 10.001	58-1935-5-562 58-3607-3-133	USDA - AGRI RESEARCH SERV US DEPT AGR USDA - AGRI RESEARCH SERV US DEPT AGR	69,251 24,532
Agriculture	Direct	10.001	58-3607-3-148	USDA - AGRI RESEARCH SERV US DEPT AGR	24,532
Agriculture	Direct	10.001	58-3611-4-133	AGRI RESEARCH SERV US DEPT AGR	1,392
Agriculture	Direct	10.001	58-3625-7-612	USDA - AGRI RESEARCH SERV US DEPT AGR	12,787
Agriculture	Direct	10.001	58-3635-2-160	USDA - AGRI RESEARCH SERV US DEPT AGR	18,449
Agriculture	Direct	10.001	58-3635-3-100	USDA - AGRI RESEARCH SERV US DEPT AGR	7,232
Agriculture	Direct	10.001	58-3635-5-128	USDA - AGRI RESEARCH SERV US DEPT AGR	42,834
Agriculture	Direct	10.001	58-3635-6-157	USDA - AGRI RESEARCH SERV US DEPT AGR	6,455
Agriculture	Direct	10.001	58-3635-7-110	USDA - AGRI RESEARCH SERV US DEPT AGR	14,914
Agriculture	Direct	10.001	58-3635-7-120	USDA - AGRI RESEARCH SERV US DEPT AGR	15,861
Agriculture	Direct	10.001	58-3635-7-612	USDA - AGRI RESEARCH SERV US DEPT AGR	2,856
Agriculture	Direct	10.001	58-3635-7-616	USDA - AGRI RESEARCH SERV US DEPT AGR	9,553
Agriculture	Direct	10.001	58-3635-7-624	USDA - AGRI RESEARCH SERV US DEPT AGR	17,871
Agriculture	Direct	10.001	58-3635-7-635	USDA - AGRI RESEARCH SERV US DEPT AGR	9,559
Agriculture	Direct	10.001	58-3635-7-966	USDA - AGRI RESEARCH SERV US DEPT AGR	609
Agriculture	Direct	10.001	58-3635-8-110	USDA - AGRI RESEARCH SERV US DEPT AGR	24,030
Agriculture	Direct	10.001	58-3635-8-120	USDA - AGRI RESEARCH SERV US DEPT AGR	4,927
Agriculture	Direct	10.001	58-3635-8-616	USDA - AGRI RESEARCH SERV US DEPT AGR	25,070
Agriculture	Direct	10.001	58-3635-8-966	USDA - AGRI RESEARCH SERV US DEPT AGR	11,610
Agriculture	Direct	10.001	58-5442-4-283	USDA - AGRI RESEARCH SERV US DEPT AGR	45,284
Agriculture	Direct	10.001	58-5442-5-287	USDA - AGRI RESEARCH SERV US DEPT AGR	5,642
Agriculture	Direct	10.001	58-6612-7-163 59-0790-3-070-3-070	USDA - AGRI RESEARCH SERV US DEPT AGR	56,815
Agriculture	Direct Direct	10.001	59-0790-3-070-3-070 59-0790-4-105	USDA - AGRI RESEARCH SERV US DEPT AGR US DEPT AGRICULTURE	(2,843
Agriculture Agriculture	Direct	10.001 10.001	59-0790-4-105	US DEPT AGRICULTURE	(388) 83,212
Agriculture	Direct	10.001	59-0790-4-128	AGRI RESEARCH SERV US DEPT AGR -USDA	6,162
Agriculture	Direct	10.001	59-0790-4-128	USDA - AGRI RESEARCH SERV US DEPT AGR	99,751
Agriculture	Direct	10.001	59-0790-6-061	USDA - AGRI RESEARCH SERV US DEPT AGR	43,139
Agriculture	Direct	10.001	59-0790-6-062	USDA - AGRI RESEARCH SERV US DEPT AGR	13,805
Agriculture	Direct	10.001	59-0790-6-068	US DEPT AGRICULTURE	88,986
Agriculture	Direct	10.001	59-1935-3-370	USDA - AGRI RESEARCH SERV US DEPT AGR	(30
Agriculture	Direct	10.001	ARS 59-0210-5-106	USDA - AGRI RESEARCH SERV US DEPT AGR	51,486
Agriculture	Direct	10.001	ARS 59-0790-5-055	USDA - AGRI RESEARCH SERV US DEPT AGR	1,457
Agriculture	Direct	10.025	05-9126-0993-GR	USDA - ANIMAL AND PLT HTL INSP SER	(3,662
Agriculture	Direct	10.025	06-8100-1141-CA	USDA - ANIMAL AND PLT HTL INSP SER	51,425
Agriculture	Direct	10.025	07-8100-1132-CA	USDA - ANIMAL AND PLT HTL INSP SER	19,972
Agriculture	Direct	10.025	07-9126-1151-CA	USDA - ANIMAL AND PLT HTL INSP SER	30,365
Agriculture	Direct	10.025	07-9626-0305CA	USDA - ANIMAL AND PLT HTL INSP SER	123,819
Agriculture	Direct	10.025	08-9626-0305CA	USDA - ANIMAL AND PLT HTL INSP SER	8,782
Agriculture	Direct	10.164	12-25-A-4705	USDA - AGRI MARKETING SERV US DEPT AGR	1,924
Agriculture	Direct	10.168	12-25-A-4823	USDA - AGRI MARKETING SERV US DEPT AGR	6,639
Agriculture	Direct	10.200	2002-38500-11752	USDA - AGRICULTURE U.S. DEPT. OF - ES	51,415
Agriculture	Direct	10.200	2003-38500-12995	AGRICULTURE U.S. DEPT. OF - ES -USDA	1,073
Agriculture	Direct	10.200	2003-38500-12995	AGRICULTURE U.S. DEPT. OF - ES -USDA	32,603
Agriculture	Direct	10.200	2003-38500-12995	USDA - AGRICULTURE U.S. DEPT. OF - ES	86,037
Agriculture	Direct	10.200	2003-39478-14082	USDA - AGRICULTURE U.S. DEPT. OF - ES	195,484
Agriculture	Direct	10.200	2004-34189-14557	USDA - AGRICULTURE U.S. DEPT. OF - ES	(991
Agriculture	Direct	10.200	2004-34333-14412	AGRICULTURE U.S. DEPT. OF - ES -USDA	356
Agriculture	Direct	10.200	2004-34381-14647		3,676
Agriculture	Direct	10.200	2004-34381-14816	USDA - AGRICULTURE U.S. DEPT. OF - ES	10,364
Agriculture	Direct Direct	10.200 10.200	2004-34427-14585 2004-34469-14439	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	60,112 254
Agriculture					

Federal Agency	Direct/Passthrough	CFDA (Note 4)	Award Number	Grantor Name	Expenditure
Agriculture	Direct	10.200	2004-38500-14269	USDA - AGRICULTURE U.S. DEPT. OF - ES	190,860
Agriculture	Direct	10.200	2005-34158-16544	USDA - AGRICULTURE U.S. DEPT. OF - ES	12,493
Agriculture	Direct	10.200	2005-34325-15441	US DEPT AGRICULTURE	(2,221)
Agriculture	Direct	10.200	2005-34325-15441	AGRICULTURE U.S. DEPT. OF - ES -USDA	16
Agriculture	Direct	10.200	2005-34325-15441	AGRICULTURE U.S. DEPT. OF - ES -USDA	3,099
Agriculture	Direct	10.200	2005-34325-15441	AGRICULTURE U.S. DEPT. OF - ES -USDA	3,947
Agriculture	Direct	10.200	2005-34325-15590	USDA - AGRICULTURE U.S. DEPT. OF - ES	54
Agriculture	Direct	10.200	2005-3433-15581	AGRICULTURE U.S. DEPT. OF - ES -USDA	(216)
Agriculture	Direct	10.200	2005-3433-15581	AGRICULTURE U.S. DEPT. OF - ES -USDA	12,689
Agriculture	Direct	10.200	2005-3433-15581	AGRICULTURE U.S. DEPT. OF - ES -USDA	18,125
Agriculture	Direct	10.200	2005-3433-15581	AGRICULTURE U.S. DEPT. OF - ES -USDA	24,221
Agriculture	Direct	10.200	2005-34367-15701	AGRICULTURE U.S. DEPT. OF - ES -USDA	(3,490)
Agriculture	Direct Direct	10.200	2005-34383-15569 2005-34427-15887	USDA - AGRICULTURE U.S. DEPT. OF - ES	58,548
Agriculture Agriculture	Direct	10.200 10.2	2005-34427-15887 2005-38500-15847	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	35,409 69,440
Agriculture	Direct	10.200	2006-34141-17047	US DEPT AGRICULTURE	2,031
Agriculture	Direct	10.200	2006-34141-17047	US DEPT AGRICULTURE	9,648
Agriculture	Direct	10.200	2006-34141-17047	US DEPT AGRICULTURE	11,340
Agriculture	Direct	10.200	2006-34141-17047	US DEPT AGRICULTURE	85,594
Agriculture	Direct	10.200	2006-34158-17581	US DEPT AGRICULTURE	98,025
Agriculture	Direct	10.200	2006-34189-17124	USDA - AGRICULTURE U.S. DEPT. OF - ES	264,898
Agriculture	Direct	10.200	2006-34325-16870	AGRICULTURE U.S. DEPT. OF - ES	204,898
Agriculture	Direct	10.200	2006-34325-16870	AGRICULTURE U.S. DEPT. OF - ES -USDA	757
Agriculture	Direct	10.200	2006-34325-16870	AGRICULTURE U.S. DEPT. OF - ES -USDA	932
Agriculture	Direct	10.200	2006-34325-16870	AGRICULTURE U.S. DEPT. OF - ES -USDA	5,606
Agriculture	Direct	10.200	2006-34325-16963	USDA - AGRICULTURE U.S. DEPT. OF - ES	25,386
Agriculture	Direct	10.200	2006-34333-16918	AGRICULTURE U.S. DEPT. OF - ES -USDA	20,000
Agriculture	Direct	10.200	2006-34333-16918	AGRICULTURE U.S. DEPT. OF - ES -USDA	4,126
Agriculture	Direct	10.200	2006-34333-16918	AGRICULTURE U.S. DEPT. OF - ES -USDA	6,254
Agriculture	Direct	10.200	2006-34333-16918	AGRICULTURE U.S. DEPT. OF - ES -USDA	8,887
Agriculture	Direct	10.200	2006-34333-16918	AGRICULTURE U.S. DEPT. OF - ES -USDA	10,283
Agriculture	Direct	10.200	2006-34333-16918	AGRICULTURE U.S. DEPT. OF - ES -USDA	11,227
Agriculture	Direct	10.200	2006-34333-16918	AGRICULTURE U.S. DEPT. OF - ES -USDA	15,778
Agriculture	Direct	10.200	2006-34333-16918	AGRICULTURE U.S. DEPT. OF - ES -USDA	25,878
Agriculture	Direct	10.200	2006-34333-16918	AGRICULTURE U.S. DEPT. OF - ES -USDA	28,179
Agriculture	Direct	10.200	2006-34333-16918	AGRICULTURE U.S. DEPT. OF - ES -USDA	38,369
Agriculture	Direct	10.200	2006-34367-16982	USDA - AGRICULTURE U.S. DEPT. OF - ES	33,917
Agriculture	Direct	10.200	2006-34367-16982	AGRICULTURE U.S. DEPT. OF - ES -USDA	37,292
Agriculture	Direct	10.200	2006-34383-16875	AGRICULTURE U.S. DEPT. OF - ES -USDA	43
Agriculture	Direct	10.200	2006-34383-16875	AGRICULTURE U.S. DEPT. OF - ES -USDA	7,421
Agriculture	Direct	10.200	2006-34383-16875	AGRICULTURE U.S. DEPT. OF - ES -USDA	49,454
Agriculture	Direct	10.200	2006-34383-16875	USDA - AGRICULTURE U.S. DEPT. OF - ES	344,455
Agriculture	Direct	10.200	2006-34427-17171	USDA - AGRICULTURE U.S. DEPT. OF - ES	3,456
Agriculture	Direct	10.200	2006-34469-16973	USDA - AGRICULTURE U.S. DEPT. OF - ES	135,607
Agriculture	Direct	10.200	2006-34572-16902	AGRICULTURE U.S. DEPT. OF - ES -USDA	(98)
Agriculture	Direct	10.200	2006-34572-16902	AGRICULTURE U.S. DEPT. OF - ES -USDA	1,574
Agriculture	Direct	10.200	2006-34572-16902	AGRICULTURE U.S. DEPT. OF - ES -USDA	5,879
Agriculture	Direct	10.200	2006-34572-16902	USDA - AGRICULTURE U.S. DEPT. OF - ES	45,709
Agriculture	Direct	10.200	2006-38500-16900	USDA - AGRICULTURE U.S. DEPT. OF - ES	21
Agriculture	Direct	10.200	2006-38500-16900	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	139,390
Agriculture Agriculture	Direct Direct	10.200	2006-39507-17687 2007-34383-18224	USDA - AGRICULTURE U.S. DEPT. OF - ES	51,457
Agriculture	Direct	10.200 10.200	2007-34383-18224	USDA - AGRICULTURE U.S. DEPT. OF - ES	100 6,000
-	Direct	10.200	2007-34383-18224	USDA - AGRICULTURE U.S. DEPT. OF - ES	7,242
Agriculture Agriculture	Direct	10.200	2007-34383-18224	USDA - AGRICULTURE U.S. DEPT. OF - ES	7,242
Agriculture	Direct	10.200	2007-34383-18224	USDA - AGRICULTURE U.S. DEPT. OF - ES	18,560
Agriculture	Direct	10.200	2007-34383-18224	USDA - AGRICULTURE U.S. DEPT. OF - ES	36,155
Agriculture	Direct	10.200	2007-34383-18224	USDA - AGRICULTURE U.S. DEPT. OF - ES	37,353
Agriculture	Direct	10.200	2007-34383-18224	USDA - AGRICULTURE U.S. DEPT. OF - ES	43,104
Agriculture	Direct	10.200	2007-34383-18224	USDA - AGRICULTURE U.S. DEPT. OF - ES	703,986
Agriculture	Direct	10.200	2007-37610-18383	USDA - AGRICULTURE U.S. DEPT. OF - ES	51,425
Agriculture	Direct	10.200	2007-38500-18469	USDA - AGRICULTURE U.S. DEPT. OF - ES	332,778
Agriculture	Direct	10.200	2008-34103-18970	USDA - AGRICULTURE U.S. DEPT. OF - ES	61
Agriculture	Direct	10.200	Q4089042117	US DEPT AGRICULTURE	20,264
Agriculture	Direct	10.202	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (McInti	11,248
Agriculture	Direct	10.202	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (McInti	24,768
Agriculture	Direct	10.202	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (McInti	26,815
Agriculture	Direct	10.202	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (McInti	26,901
Agriculture	Direct	10.202	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (McInti	37,300
Agriculture	Direct	10.202	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (McInti	60,236
Agriculture	Direct	10.202	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (McInti	143,477
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	650,649
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	28,411
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	124,903
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	129,982
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	398,310
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	118,190
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	545,501
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Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	106,500

Federal Agency	Direct/Passthrough	CFDA (Note 4)	Award Number	Grantor Name	Expenditure
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	630,489
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	161,501
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	78,836
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	55,327
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	94,076
Agriculture	Direct	10.203		AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	14,680
Agriculture Agriculture	Direct Direct	10.203 10.203	NOT AVAILABLE NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch) AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	109,223 425,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	35,438
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	40,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	11,883
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	9,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	34,539
Agriculture Agriculture	Direct Direct	10.203 10.203	NOT AVAILABLE NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch) AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	32,790 26,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	4,406
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	30,920
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	19,297
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	29,188
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	12,960
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	38,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	35,247
Agriculture	Direct	10.203		AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	52,000
Agriculture Agriculture	Direct Direct	10.203 10.203	NOT AVAILABLE NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch) AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	8,609 85,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch) AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	10,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	20,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	20,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	15,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	23,466
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	275,087
Agriculture	Direct	10.203		AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	20,624
Agriculture Agriculture	Direct Direct	10.203 10.203	NOT AVAILABLE NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch) AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	30,171 85,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	141,971
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	67,817
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	109,343
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	65,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	40,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	15,000
Agriculture	Direct	10.203		AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	63,991
Agriculture Agriculture	Direct Direct	10.203 10.203	NOT AVAILABLE NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch) AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	25,000 6,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	10,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	15,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	75,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	11,604
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	61,500
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	7,914
Agriculture	Direct	10.203	NOT AVAILABLE NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	44,791
Agriculture Agriculture	Direct Direct	10.203 10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch) AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	5,780 44,188
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	53,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	40,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	60,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	15,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	10,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	75,000
Agriculture	Direct	10.203		AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	14,599
Agriculture Agriculture	Direct Direct	10.203 10.203	NOT AVAILABLE NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch) AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	100,000 56,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	36,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	10,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	52,500
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	10,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	76,642
Agriculture	Direct	10.203		AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	23,406
Agriculture	Direct	10.203		AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	25,819
Agriculture Agriculture	Direct Direct	10.203 10.203	NOT AVAILABLE NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch) AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	21,000 12,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch) AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	9,300
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	27,100
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	21,600
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	24,975
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	54,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	21,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	5,857
Agriculture	Direct	10.203 10.203	NOT AVAILABLE NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch) AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	33,609 19,900
Agriculture	Direct				

Enderel Ageney	Direct/Passthrough	CFDA (Note 4)	Autoral Nitranhan	Creater Name	Evenenditure
Federal Agency			Award Number		Expenditure
Agriculture Agriculture	Direct Direct	10.203 10.203	NOT AVAILABLE NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch) AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	35,000 48,091
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	23,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	14,220
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	11,182
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	37,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	48,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	79,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	18,576
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	2,500
Agriculture	Direct	10.203		AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	50,000
Agriculture Agriculture	Direct Direct	10.203 10.203	NOT AVAILABLE NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch) AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	14,800 17,700
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	46,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	10,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	34,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	30,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	275,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	43,623
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	13,590
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	10,548
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	55,751
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	30,000
Agriculture	Direct	10.203	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Hatch)	87,000
Agriculture Agriculture	Direct	10.203	NOT AVAILABLE		10,350
Agriculture	Direct Direct	10.203 10.203	NOT AVAILABLE NOT AVAILABLE	HATCH(MULTISTATE) HATCH(MULTISTATE)	14,481 27,395
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	2,832
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	14,734
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	22,242
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	41,260
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	30,361
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	67,287
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	148,014
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	7,529
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	8,311
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	23,620
Agriculture	Direct	10.203			20,928
Agriculture Agriculture	Direct Direct	10.203 10.203	NOT AVAILABLE NOT AVAILABLE	HATCH(MULTISTATE) HATCH(MULTISTATE)	24,099 9,057
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	8,839
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	34,613
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	33,753
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	18,593
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	8,154
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	21,430
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	79,615
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	50,940
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	45,833
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	33,139
Agriculture	Direct	10.203		HATCH(MULTISTATE)	33,849
Agriculture	Direct	10.203			23,508
Agriculture Agriculture	Direct Direct	10.203 10.203	NOT AVAILABLE NOT AVAILABLE	HATCH(MULTISTATE) HATCH(MULTISTATE)	27,517 7,972
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	24,272
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	23,345
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	25,437
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	6,589
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	25,122
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	1,475
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	16,554
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	54,586
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	607
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	6,124
Agriculture	Direct	10.203			12,906
Agriculture	Direct	10.203			13,929
Agriculture	Direct	10.203	NOT AVAILABLE NOT AVAILABLE		21,847
Agriculture Agriculture	Direct Direct	10.203 10.203	NOT AVAILABLE NOT AVAILABLE	HATCH(MULTISTATE) HATCH(MULTISTATE)	5,250 22,500
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	17,359
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	31,426
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	19,217
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	4,400
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	161
Agriculture	Direct	10.203	NOT AVAILABLE	HATCH(MULTISTATE)	11,250
Agriculture	Direct	10.206	2002-35319-12691	USDA - AGRICULTURE U.S. DEPT. OF - ES	1,218
Agriculture	Direct	10.206	2003-35101-12923	US DEPT AGRICULTURE	(13,226)
Agriculture	Direct	10.206	2003-35101-12927	US DEPT AGRICULTURE	2,440
Agriculture	Direct	10.206	2003-35112-17916	US DEPT AGRICULTURE	143,164
Agriculture		10.206	2003-35201-13796	US DEPT AGRICULTURE	3,436

Federal Agency	Direct/Passthroug	CFDA h (Note 4)	Award Number	Grantor Name	Expenditure
Federal Agency				USDA - AGRICULTURE U.S. DEPT, OF - ES	
Agriculture Agriculture	Direct Direct	10.206 10.206	2003-35206-13922 2003-35302-17828	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	28,591 25,794
Agriculture	Direct	10.206	2003-35319-13818	USDA - AGRICULTURE U.S. DEPT. OF - ES	(2,248)
Agriculture	Direct	10.206	2003-35400-13869	USDA - AGRICULTURE U.S. DEPT. OF - ES	(13,130)
Agriculture	Direct	10.206	2003-35503-13791	USDA - AGRICULTURE U.S. DEPT. OF - ES	27,954
Agriculture	Direct	10.206	2003-35504-12879	US DEPT AGRICULTURE	(9,490)
Agriculture	Direct	10.206	2004-35107-15023	USDA - AGRICULTURE U.S. DEPT. OF - ES	16,949
Agriculture	Direct	10.206	2004-35203-14781	US DEPT AGRICULTURE	134,595
Agriculture	Direct	10.206	2004-35204-14780	USDA - AGRICULTURE U.S. DEPT. OF - ES	93,623
Agriculture	Direct	10.206	2004-35206-14167	USDA - AGRICULTURE U.S. DEPT. OF - ES	(1,481)
Agriculture	Direct	10.206	2004-35401-14985	USDA - AGRICULTURE U.S. DEPT. OF - ES	91,084
Agriculture	Direct	10.206	2004-35604-14580	USDA - AGRICULTURE U.S. DEPT. OF - ES	258,606
Agriculture	Direct Direct	10.206 10.206	2004-35607-14866 2005-35103-15269	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	26,172 26,224
Agriculture Agriculture	Direct	10.206	2005-35103-15269 2005-35107-15237	USDA - AGRICULTURE U.S. DEPT. OF - ES	120,224
Agriculture	Direct	10.206	2005-35112-17912	USDA - AGRICULTURE U.S. DEPT. OF - ES	77,784
Agriculture	Direct	10.206	2005-35200-15257	USDA - AGRICULTURE U.S. DEPT. OF - ES	25,716
Agriculture	Direct	10.206	2005-35201-16314	USDA - AGRICULTURE U.S. DEPT. OF - ES	63,947
Agriculture	Direct	10.206	2005-35201-16362	USDA - AGRICULTURE U.S. DEPT. OF - ES	180,996
Agriculture	Direct	10.206	2005-35204-15738	USDA - AGRICULTURE U.S. DEPT. OF - ES	102,024
Agriculture	Direct	10.206	2005-35204-16001	USDA - AGRICULTURE U.S. DEPT. OF - ES	71,453
Agriculture	Direct	10.206	2005-35204-16474	USDA - AGRICULTURE U.S. DEPT. OF - ES	90,726
Agriculture	Direct	10.206	2005-35205-15451	USDA - AGRICULTURE U.S. DEPT. OF - ES	120,505
Agriculture	Direct	10.206	2005-35300-15454	US DEPT AGRICULTURE	91,878
Agriculture	Direct	10.206	2005-35300-15468	US DEPT AGRICULTURE	268,496
Agriculture	Direct	10.206	2005-35318-15419	USDA - AGRICULTURE U.S. DEPT. OF - ES	94,534
Agriculture	Direct	10.206	2005-35319-16120	US DEPT AGRICULTURE	87,932
Agriculture	Direct	10.206	2005-35320-15312	USDA - AGRICULTURE U.S. DEPT. OF - ES	112,057
Agriculture	Direct	10.206	2005-35401-16000	USDA - AGRICULTURE U.S. DEPT. OF - ES	37,523
Agriculture	Direct	10.206	2005-35503-16348	USDA - AGRICULTURE U.S. DEPT. OF - ES	37,601
Agriculture	Direct	10.206	2005-35504-16195		102,344
Agriculture	Direct	10.206	2005-35504-16239	USDA - AGRICULTURE U.S. DEPT. OF - ES	61,504
Agriculture Agriculture	Direct Direct	10.206 10.206	2005-35604-15628 2006-35107-16725	USDA - AGRICULTURE U.S. DEPT. OF - ES US DEPT AGRICULTURE	248,912 37,207
Agriculture	Direct	10.206	2006-35200-17190	USDA - AGRICULTURE U.S. DEPT. OF - ES	176,010
Agriculture	Direct	10.206	2006-35204-17435	USDA - AGRICULTURE U.S. DEPT. OF - ES	159,675
Agriculture	Direct	10.206	2006-35204-17435	USDA - AGRICULTURE U.S. DEPT. OF - ES	195,447
Agriculture	Direct	10.206	2006-35206-16719	US DEPT AGRICULTURE	163,729
Agriculture	Direct	10.206	2006-35215-16703	USDA - AGRICULTURE U.S. DEPT. OF - ES	136,703
Agriculture	Direct	10.206	2006-35318-16661	USDA - AGRICULTURE U.S. DEPT. OF - ES	94,064
Agriculture	Direct	10.206	2006-35504-17364	USDA - AGRICULTURE U.S. DEPT. OF - ES	92,015
Agriculture	Direct	10.206	2006-35504-17414	USDA - AGRICULTURE U.S. DEPT. OF - ES	50,008
Agriculture	Direct	10.206	2006-35604-16631	USDA - AGRICULTURE U.S. DEPT. OF - ES	33,733
Agriculture	Direct	10.206	2006-55101-17369	USDA - AGRICULTURE U.S. DEPT. OF - ES	156,669
Agriculture	Direct	10.206	2006-55204-17459	US DEPT AGRICULTURE	45,333
Agriculture	Direct	10.206	2006-55320-17247	USDA - AGRICULTURE U.S. DEPT. OF - ES	73,462
Agriculture	Direct	10.206	2006-55605-04558	US DEPT AGRICULTURE	42,681
Agriculture	Direct	10.206	2006-55605-16658	USDA - AGRICULTURE U.S. DEPT. OF - ES	127,951
Agriculture	Direct	10.206	2006-55618-16922	USDA - AGRICULTURE U.S. DEPT. OF - ES	78,811
Agriculture	Direct	10.206	2007-35107-18353	USDA - AGRICULTURE U.S. DEPT. OF - ES	38,032
Agriculture	Direct	10.206	2007-35203-18178	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	81,315
Agriculture	Direct Direct	10.206	2007-35204-18411		9,940
Agriculture Agriculture	Direct	10.206 10.206	2007-35204-18463 2007-35212-18177	USDA - AGRICULTURE U.S. DEPT. OF - ES US DEPT AGRICULTURE	51,832 97,832
Agriculture	Direct	10.206	2007-35302-18137	USDA - AGRICULTURE U.S. DEPT. OF - ES	113,854
Agriculture	Direct	10.206	2007-35302-18137	USDA - AGRICULTURE U.S. DEPT. OF - ES	77,017
Agriculture	Direct	10.206	2007-35600-18886	US DEPT AGRICULTURE	4,303
Agriculture	Direct	10.206	2007-35604-17791	USDA - AGRICULTURE U.S. DEPT. OF - ES	144,162
Agriculture	Direct	10.206	2008-35205-18720	USDA - AGRICULTURE U.S. DEPT. OF - ES	68,856
Agriculture	Direct	10.206	2008-35205-18843	USDA - AGRICULTURE U.S. DEPT. OF - ES	19,369
Agriculture	Direct	10.206	2008-35300-18671	USDA - AGRICULTURE U.S. DEPT. OF - ES	72,069
Agriculture	Direct	10.206	CSREES 2005-35203-16011	USDA - AGRICULTURE U.S. DEPT. OF - ES	104,771
Agriculture	Direct	10.206	GRANT # 97-38500-3957	US DEPT AGRICULTURE	(1,722)
Agriculture	Direct	10.207	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Animal	5,323
Agriculture	Direct	10.207	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Animal	7,176
Agriculture	Direct	10.207	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Animal	15,226
Agriculture	Direct	10.207	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Animal	16,732
Agriculture	Direct	10.207	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Animal	33,598
Agriculture	Direct	10.207	NOT AVAILABLE	AGRICULTURE U.S. DEPT. OF - MAES (Animal	50,361
Agriculture	Direct	10.217	2006-38411-17041	US DEPT AGRICULTURE	6,614
Agriculture	Direct	10.217	2007-38411-18123	USDA - AGRICULTURE U.S. DEPT. OF - ES	23,484
Agriculture	Direct	10.219	2005-39454-16516		26,445
Agriculture	Direct	10.219	2005-39454-16516		33,255
Agriculture	Direct	10.219	2005-39454-16516		66,942
Agriculture Agriculture	Direct	10.250	58-3000-6-0113	USDA - AGRI RESEARCH SERV US DEPT AGR	1,532
	Direct	10.250	58-7000-6-0084	USDA - ECON RSH SER	42,237
-	Direct	10.252	58-6000-7-0144		47 074
Agriculture	Direct	10.253	58-6000-7-0144 00-51101-9594	US DEPT AGRICULTURE	17,371 (12,407)
-	Direct Direct Direct	10.253 10.303 10.303	58-6000-7-0144 00-51101-9594 2002-51110-01980	US DEPT AGRICULTURE US DEPT AGRICULTURE USDA - AGRICULTURE U.S. DEPT. OF - ES	17,371 (12,407) 423

Federal Agency	Direct/Passthrough	CFDA (Note 4)	Award Number	Grantor Name	Expenditure
Agriculture	Direct	10.303	2003-51102-02029	AGRICULTURE U.S. DEPT. OF - ES -USDA	3,670
Agriculture	Direct	10.303	2003-51102-02029	USDA - AGRICULTURE U.S. DEPT. OF - ES	11,664
Agriculture	Direct	10.303	2003-51110-020081	USDA - AGRICULTURE U.S. DEPT. OF - ES	34,550
Agriculture	Direct	10.303	2003-51120-02111	USDA - AGRICULTURE U.S. DEPT. OF - ES	(2,356)
Agriculture	Direct	10.303	2003-51120-02111	AGRICULTURE U.S. DEPT. OF - ES -USDA	2,986
Agriculture	Direct	10.303	2003-51120-02111	USDA - AGRICULTURE U.S. DEPT. OF - ES	7,797
Agriculture	Direct	10.303	2003-51120-02111	USDA - AGRICULTURE U.S. DEPT. OF - ES	13,109
Agriculture	Direct	10.303	2003-51120-02111	USDA - AGRICULTURE U.S. DEPT. OF - ES	19,825
Agriculture	Direct Direct	10.303	2003-51120-02111 2003-51120-02111	USDA - AGRICULTURE U.S. DEPT. OF - ES	25,021
Agriculture Agriculture	Direct	10.303 10.303	2003-51120-02111	AGRICULTURE U.S. DEPT. OF - ES -USDA USDA - AGRICULTURE U.S. DEPT. OF - ES	28,039 43,057
Agriculture	Direct	10.303	2003-51120-02111	AGRICULTURE U.S. DEPT. OF - ES -USDA	52,923
Agriculture	Direct	10.303	2003-51120-02111	USDA - AGRICULTURE U.S. DEPT. OF - ES	885,994
Agriculture	Direct	10.303	2003-51130-02113	USDA - AGRICULTURE U.S. DEPT. OF - ES	5,685
Agriculture	Direct	10.303	2004-51100-02212	AGRICULTURE U.S. DEPT. OF - ES -USDA	7,320
Agriculture	Direct	10.303	2004-51100-02212	US DEPT AGRICULTURE	9,160
Agriculture	Direct	10.303	2004-51100-02212	USDA - AGRICULTURE U.S. DEPT. OF - ES	13,785
Agriculture	Direct	10.303	2004-51100-02212	AGRICULTURE U.S. DEPT. OF - ES -USDA	59,813
Agriculture	Direct	10.303	2004-51101-02210	AGRICULTURE U.S. DEPT. OF - ES -USDA	31,297
Agriculture	Direct	10.303	2004-51101-02210	USDA - AGRICULTURE U.S. DEPT. OF - ES	265,908
Agriculture	Direct	10.303	2004-51102-02211	AGRICULTURE U.S. DEPT. OF - ES -USDA	1,319
Agriculture	Direct	10.303	2004-51102-02211	USDA - AGRICULTURE U.S. DEPT. OF - ES	41,874
Agriculture	Direct	10.303	2005-51100-02363	USDA - AGRICULTURE U.S. DEPT. OF - ES	76,418
Agriculture	Direct	10.303	2005-51110-02354	USDA - AGRICULTURE U.S. DEPT. OF - ES	220,369
Agriculture	Direct	10.303	2006-51102-03565	AGRICULTURE U.S. DEPT. OF - ES -USDA	3,777
Agriculture	Direct	10.303	2006-51102-03565	USDA - AGRICULTURE U.S. DEPT. OF - ES	152,612
Agriculture	Direct	10.303	2006-51110-03666	USDA - AGRICULTURE U.S. DEPT. OF - ES	25
Agriculture	Direct	10.303	2007-51101-18264	USDA - AGRICULTURE U.S. DEPT. OF - ES	24,600
Agriculture Agriculture	Direct	10.303	2007-51101-18264	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	29,727
Agriculture	Direct Direct	10.303 10.303	2007-51101-18264 2007-51102-18293	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	41,714 3,173
Agriculture	Direct	10.303	2007-51102-18293	USDA - AGRICULTURE U.S. DEPT. OF - ES	31,718
Agriculture	Direct	10.303	2007-51102-18293	USDA - AGRICULTURE U.S. DEPT. OF - ES	81,116
Agriculture	Direct	10.303	2007-51110-18247	US DEPT AGRICULTURE	22,799
Agriculture	Direct	10.303	CSREES 2005-51100-02339	USDA - AGRICULTURE U.S. DEPT. OF - ES	36,546
Agriculture	Direct	10.303	R. Merritt req dtd 9/3/03	AGRICULTURE U.S. DEPT. OF - ES -USDA	112
Agriculture	Direct	10.303	R. Merritt req dtd 9/3/03	AGRICULTURE U.S. DEPT. OF - ES -USDA	1,420
Agriculture	Direct	10.303	R. Merritt reg dtd 9/3/03	AGRICULTURE U.S. DEPT. OF - ES -USDA	5,738
Agriculture	Direct	10.303	R. Merritt req dtd 9/3/03	AGRICULTURE U.S. DEPT. OF - ES -USDA	10,877
Agriculture	Direct	10.303	R. Merritt req dtd 9/3/03	AGRICULTURE U.S. DEPT. OF - ES -USDA	16,549
Agriculture	Direct	10.303	R. Merritt req dtd 9/3/03	AGRICULTURE U.S. DEPT. OF - ES -USDA	21,560
Agriculture	Direct	10.303	R. Merritt req dtd 9/3/03	AGRICULTURE U.S. DEPT. OF - ES -USDA	48,007
Agriculture	Direct	10.303	R. Merritt req dtd 9/3/03	USDA - AGRICULTURE U.S. DEPT. OF - ES	102,848
Agriculture	Direct	10.304	2002-30001-12098	USDA - AGRICULTURE U.S. DEPT. OF - ES	469,927
Agriculture	Direct	10.305	2005-51160-02276	US DEPT AGRICULTURE	28,238
Agriculture	Direct	10.307	2005-51300-02391	USDA - AGRICULTURE U.S. DEPT. OF - ES	(16)
Agriculture	Direct	10.307	2005-51300-02391 2005-51300-02391	AGRICULTURE U.S. DEPT. OF - ES -USDA	1,288
Agriculture	Direct Direct	10.307	2005-51300-02391	AGRICULTURE U.S. DEPT. OF - ES -USDA AGRICULTURE U.S. DEPT. OF - ES -USDA	1,734
Agriculture Agriculture	Direct	10.307 10.307	2005-51300-02391	AGRICULTURE U.S. DEPT. OF - ES -USDA	4,934 14,494
Agriculture	Direct	10.307	2005-51300-02391	AGRICULTURE U.S. DEPT. OF - ES -USDA	43,918
Agriculture	Direct	10.307	2005-51300-02391	AGRICULTURE U.S. DEPT. OF - ES -USDA	102,039
Agriculture	Direct	10.307	2007-51300-03792	US DEPT AGRICULTURE	16,879
Agriculture	Direct	10.500	2006-41530-03406	US DEPT AGRICULTURE	29,181
Agriculture	Direct	10.500	2006-41530-03652	USDA - AGRICULTURE U.S. DEPT. OF - ES	26,290
Agriculture	Direct	10.500	2006-48540-03383	USDA - AGRICULTURE U.S. DEPT. OF - ES	16
Agriculture	Direct	10.500	2007-41530-03855	USDA - AGRICULTURE U.S. DEPT. OF - ES	3,704
Agriculture	Direct	10.500	2007-46401-03967	USDA - AGRICULTURE U.S. DEPT. OF - ES	5,612
Agriculture	Direct	10.603	2006-013 E06MXSECDT	USDA - FOREIGN AG SER	15,976
Agriculture	Direct	10.652	05-JV-11231300-035		632
Agriculture	Direct	10.652	06-CA-11330143-213	USDA - FOREST SERVICE	17,833
Agriculture	Direct	10.652	07-CS-11221676-309		30,074
Agriculture	Direct	10.664	02-DG-11244225-159	USDA - FOREST SERVICE	7,578
Agriculture	Direct Direct	10.664	03-CA-11244225-048	USDA - FOREST SERVICE	20,763
Agriculture Agriculture	Direct	10.664 10.664	03-CA-11244225-574 03-CS-11132463-243	USDA - FOREST SERVICE USDA - FOREST SERVICE	16,857 8,370
Agriculture	Direct	10.664	03-JV-11231300-095	USDA - FOREST SERVICE	9,058
Agriculture	Direct	10.664	03-JV-11231300-095	USDA - FOREST SERVICE	8,411
Agriculture	Direct	10.664	03-JV-11231300-106	USDA - FOREST SERVICE	37,041
Agriculture	Direct	10.664	04-CA-11244225-289	USDA - FOREST SERVICE	11,392
Agriculture	Direct	10.664	04-CA-11244225-355	USDA - FOREST SERVICE	46,716
Agriculture	Direct	10.664	04-CA-11244225-407	USDA - FOREST SERVICE	15,662
Agriculture	Direct	10.664	04-CA-11244225-410	USDA - FOREST SERVICE	274,520
Agriculture	Direct	10.664	04-JV-11231300-009	USDA - FOREST SERVICE	19,057
Agriculture	Direct	10.664	04-JV-11231300-047	USDA - FOREST SERVICE	126
Agriculture	Direct	10.664	07-CA-11420004-087	USDA - FOREST SERVICE	8,229
Agriculture	Direct	10.664	07-JV-11272172-013	USDA - FOREST SERVICE	31,330
Agriculture	Direct	10.672	06-DG-11244225-317	USDA - FOREST SERVICE	5,033
Agriculture	Direct	10.675	07-DG-11420004-302	USDA - FOREST SERVICE	38,699
Agriculture Agriculture	Direct	10.680	05-CA-11244225-197	USDA - FOREST SERVICE	22,611

		CFDA			
Federal Agency	Direct/Passthrough	(Note 4)	Award Number	Grantor Name	Expenditure
Agriculture	Direct	10.680	05-CA-11244225-336	USDA - FOREST SERVICE	64,834
Agriculture	Direct	10.680	06-CA-11244225-113	USDA - FOREST SERVICE	22,493
Agriculture	Direct Direct	10.680	06-CA-11244225-116 06-CA-11244225-172	USDA - FOREST SERVICE USDA - FOREST SERVICE	48 181
Agriculture Agriculture	Direct	10.680 10.680	06DG11100100209	USDA - FOREST SERVICE USDA - FOREST SERVICE	30,101
Agriculture	Direct	10.680	06-DG-11244225-092	USDA - FOREST SERVICE	28,844
Agriculture	Direct	10.680	07-DG-11420004-182	USDA - FOREST SERVICE	69,676
Agriculture	Direct	10.680	07-DG-11420004-255	USDA - FOREST SERVICE	47,906
Agriculture	Direct	10.680	07-DG-11420004-282	USDA - FOREST SERVICE	140,484
Agriculture	Direct	10.680	08DG111001002002	USDA - FOREST SERVICE	6,035
Agriculture Agriculture	Direct Direct	10.680 10.771	08-DG-11420004-150 RCDG GRANT	USDA - FOREST SERVICE USDA - RURAL BUS COOP SER	22,342 1,753
Agriculture	Direct	10.771	RCDG GRANT	US DEPT AGRICULTURE	22,383
Agriculture	Direct	10.771	RCDG GRANT	US DEPT AGRICULTURE	125,341
Agriculture	Direct	10.960	58-3148-7-127	USDA - FOREIGN AG SER	30,076
Agriculture	Direct	10.960	58-3148-7-187	USDA - FOREIGN AG SER	76,407
Agriculture	Direct	10.960	58-3148-7-219	USDA - FOREIGN AG SER	33,796
Agriculture	Direct	10.961	10-23-07 Letter from USDA FAS	USDA - FOREIGN AG SER	27,782
Agriculture Agriculture	Direct Direct	10.961 10.961	58-3148-4-093 58-3148-8-089	USDA - FOREIGN AG SER US DEPT AGRICULTURE	4,422 859
Agriculture	Direct Total	10.901	38-3148-8-089	03 DEFT AGRICULTURE	25,020,765
Agriculture	Pass-through	10.	IS-3480-03	BARD	(90)
Agriculture	Pass-through	10.	IS-3853-06 R	BARD	4,205
Agriculture	Pass-through	10.	IS-3987-07	BARD	37,354
Agriculture	Pass-through	10.	IS-4066-07	BARD	2,876
Agriculture	Pass-through	10.	Letter dated 5/22/02	N-VIRO	1,122
Agriculture	Pass-through	10.	Natl Honey Board/MSU	NATL HONEY BOARD	7,117
Agriculture	Pass-through	10.	RI-100-219-Michigan	RODALE INSTITUTE	(1,053)
Agriculture Agriculture	Pass-through Pass-through	10. 10.001	Subaward No. 1603.001 58-3640-2-138	MBI INTERNATL MINNESOTA UNIV OF	16,645 272
Agriculture	Pass-through	10.001	59-1907-5-553	CORNELL UNIV	174,707
Agriculture	Pass-through	10.001	BIOTECH RSCH D SRA	BIOTECHNOLOGY RSCH AND DEVLP CORP	(183)
Agriculture	Pass-through	10.025	791N6200707	MI AGRICULTURE	1
Agriculture	Pass-through	10.025	791N6200919	MI AGRICULTURE	16,906
Agriculture	Pass-through	10.025	S08066	KANSAS STATE UNIVERSITY	24,389
Agriculture	Pass-through	10.156	791N7200014	MIAGRICULTURE	3,314
Agriculture	Pass-through	10.200	3192	RUTGERS, THE STATE UNIVERSITY	633
Agriculture Agriculture	Pass-through Pass-through	10.200 10.200	05-08 104299_G001915	SOUTHERN ILLINOIS UNIVERSITY WASHINGTON STATE UNIVERSITY	17,495 24,354
Agriculture	Pass-through	10.200	106337_G002507	WASHINGTON STATE UNIVERSITY	24,354 45,318
Agriculture	Pass-through	10.200	2005-MI001-ARS	RUTGERS, THE STATE UNIVERSITY	18,878
Agriculture	Pass-through	10.200	2006-MI001B	RUTGERS, THE STATE UNIVERSITY	821
Agriculture	Pass-through	10.200	2006-MI001B	RUTGERS, THE STATE UNIVERSITY	4,153
Agriculture	Pass-through	10.200	2006-MI001B	RUTGERS, THE STATE UNIVERSITY	6,810
Agriculture	Pass-through	10.200	2006-MI001BDP	RUTGERS, THE STATE UNIVERSITY	692
Agriculture	Pass-through	10.200	2006-MI001BDP		6,507
Agriculture Agriculture	Pass-through Pass-through	10.200 10.200	2006-MI001BDP 2007-34103-18175	RUTGERS, THE STATE UNIVERSITY NC REGIONAL IPM COMP. RES. GRANTS PRGM	8,243 19,208
Agriculture	Pass-through	10.200	2007-MI001ARS	RUTGERS, THE STATE UNIVERSITY	2,592
Agriculture	Pass-through	10.200	25-6205-0037-014	NEBRASKA UNIVERSITY OF	7,389
Agriculture	Pass-through	10.200	25-6205-0040-025	NEBRASKA LINCOLN UNIVERSITY OF	6,361
Agriculture	Pass-through	10.200	25-6205-0040-025	NEBRASKA LINCOLN UNIVERSITY OF	20,289
Agriculture	Pass-through	10.200	25-6205-0040-030	NEBRASKA LINCOLN UNIVERSITY OF	65,416
Agriculture	Pass-through	10.200	25-6205-0042-027	NEBRASKA LINCOLN UNIVERSITY OF	3,539
Agriculture	Pass-through	10.200	25-6205-0042-043 25-6231-0123-004	NEBRASKA LINCOLN UNIVERSITY OF NEBRASKA UNIVERSITY OF	5,811
Agriculture Agriculture	Pass-through Pass-through	10.200 10.200	25-6231-0123-004 25-6231-0123-005	NEBRASKA UNIVERSITY OF NEBRASKA UNIVERSITY OF	50,000 42,350
Agriculture	Pass-through	10.200	48701-8394	CORNELL UNIV	44,180
Agriculture	Pass-through	10.200	51401-8250	CORNELL UNIV	9,859
Agriculture	Pass-through	10.200	51401-8251	CORNELL UNIV	13,745
Agriculture	Pass-through	10.200	51401-8264	CORNELL UNIV	(2,363)
Agriculture	Pass-through	10.200	51401-8274	CORNELL UNIV	(2,659)
Agriculture	Pass-through	10.200	51401-8278	CORNELL UNIV	3,038
Agriculture	Pass-through	10.200	BJKF06-MSU		4,260
Agriculture Agriculture	Pass-through Pass-through	10.200 10.200	BJKF98_MI hrdshp request dtd 5/22/02	IDAHO UNIVERSITY OF KANSAS STATE UNIVERSITY	10,312 (818)
Agriculture	Pass-through Pass-through	10.200	hrdshp request dtd 5/22/02	KANSAS STATE UNIVERSITY KANSAS STATE UNIVERSITY	(818) (33)
Agriculture	Pass-through	10.200	NEB 25-6205-0040-042	NCR-SARE	9,268
Agriculture	Pass-through	10.200	P645842	WISCONSIN UNIV OF	(70)
Agriculture	Pass-through	10.200	Q4089042113	MINNESOTA UNIV OF	6,150
Agriculture	Pass-through	10.200	Q4089042118	MINNESOTA UNIV OF	48,989
Agriculture	Pass-through	10.200	Q4089042125	NCR-SARE	23,326
Agriculture	Pass-through	10.200	Q4089042701	MINNESOTA UNIV OF	1,382
Agriculture	Pass-through	10.200	Q4089042801	MINNESOTA UNIV OF	857
Agriculture Agriculture	Pass-through	10.200	RD309-061/3504228		14,687
ACTICUTUTE	Pass-through	10.200	WSU G001738	WASHINGTON STATE UNIVERSITY	1,401
-	Pass-through	10 203	#415-49-20		E 100
Agriculture	Pass-through Pass-through	10.203 10.206	#415-49-20 60004908	IOWA STATE UNIVERSITY OHIO STATE UNIVERSITY	6,102 597
-	Pass-through Pass-through Pass-through	10.203 10.206 10.206	#415-49-20 60004908 200994-MSU	IOWA STATE UNIVERSITY OHIO STATE UNIVERSITY NOTRE DAME UNIVERSITY OF	6,102 597 38,830

		CFDA			
Federal Agency	Direct/Passthrough		Award Number	Grantor Name	Expenditure
Agriculture	Pass-through	10.206	060505/0000614	RHODE ISLAND UNIVERSITY OF	38,725
Agriculture	Pass-through	10.206	416-17-03	IOWA STATE UNIVERSITY	7,675
Agriculture	Pass-through	10.206	G-1595-1	COLORADO STATE UNIV	137,149
Agriculture	Pass-through	10.206	Q6246224161	MINNESOTA UNIV OF	30,000
Agriculture	Pass-through	10.206	UF IFAS 00071745	FLORIDA UNIV OF	3,897
Agriculture	Pass-through	10.212	98480	DIGITAL FLOW TECHNOLOGIES	5,245
Agriculture	Pass-through	10.215	Q4089053119 Q4089053301		8 131
Agriculture Agriculture	Pass-through Pass-through	10.215 10.215	Q4089053601 Q4089053601	NCR-SARE NCR-SARE	9,822
Agriculture	Pass-through	10.215	Q4089053801	NCR-SARE	2,937
Agriculture	Pass-through	10.216	06-521014-AGRIBUS-MSU-MI	SOUTH CAROLINA - UNIVERSITY OF	14,983
Agriculture	Pass-through	10.217	BFK842-A	IDAHO UNIVERSITY OF	10,820
Agriculture	Pass-through	10.303	60007512	OHIO STATE UNIVERSITY	11,757
Agriculture	Pass-through	10.303	P656316	WISCONSIN UNIV OF	9,947
Agriculture	Pass-through	10.303	2006-1375-02	NORTH CAROLINA STATE UNIVERSITY	88,041
Agriculture	Pass-through	10.303	3133-MSU-USDA-3287	PENNSYLVANIA STATE UNIVERSITY	9,286
Agriculture	Pass-through	10.303	416-30-25	IOWA STATE UNIVERSITY	43,272
Agriculture	Pass-through	10.303	PO #S108609	RUTGERS, THE STATE UNIVERSITY	33
Agriculture	Pass-through	10.303	RD319-243/3500358	GEORGIA UNIVERSITY OF	19,409
Agriculture	Pass-through	10.307	416-30-24		24,671
Agriculture	Pass-through	10.500	2007-1032-01	NORTH CAROLINA STATE UNIVERSITY	4,963
Agriculture	Pass-through	10.500	S08037	KANSAS STATE UNIVERSITY	17,806
Agriculture	Pass-through	10.574	TNTMSU2006		14,099
Agriculture	Pass-through	10.680	070503Z1 58-3148-7-035		21,588
Agriculture	Pass-through	10.961	58-3148-7-035 IS-3733-05R	US-EGYPT SCIENCE & TECHNOLOGY BARD	1,615
Agriculture Agriculture	Pass-through Pass-through	10.961 10.961	US-3735-05C	BARD	2,534 43,751
Agriculture	Pass-through	10.961	US-3735-05C US-3910-06	BARD	43,751
Agriculture	Pass-through Tota		03-3310-00	BARD	1,498,375
Agriculture Total	i doo tinougii iot				26,519,140
Commerce	Direct	11.	J2303-04-0023	NATL PARK SERVICE	(13,326)
Commerce	Direct	11.307	Grant Agreement	COMMERCE US DEPT OF	18,480
Commerce	Direct	11.307	Grant Agreement	COMMERCE US DEPT OF	19,559
Commerce	Direct	11.460	NA04OAR4600199	COMMERCE US DEPT OF	43,060
Commerce	Direct	11.460	NA06OAR600213	COMMERCE US DEPT OF	16,947
Commerce	Direct	11.478	NA07NOS4780197	COMMERCE US DEPT OF	24,710
Commerce	Direct	11.552	26-60-103011	COMMERCE US DEPT OF	(1,946)
Commerce Commerce	Direct Direct	11.609 11.609	60NANB7D6011 60NANB7D6120	COMMERCE US DEPT OF COMMERCE US DEPT OF	16,137
Commerce	Direct	11.609	50NANB7D6120 70NANB7H6028	COMMERCE US DEPT OF	23,774 4,250
Commerce	Direct	11.609	IP7011	NATL INSTITUTE FOR SCIENCE & TECH	4,250 6,919
Commerce	Direct	11.609	IP7011	NATL INSTITUTE FOR SCIENCE & TECH	6,919
Commerce	Direct Total	11.000			165,483
Commerce	Pass-through	11.	J2303-06-0025	GREAT LAKES NORTHERN COOP ESU	44,514
Commerce	Pass-through	11.	PO #3000184734	MICH UNIVERSITY OF	21,837
Commerce	Pass-through	11.	PO #300450951	MICH UNIVERSITY OF	21,460
Commerce	Pass-through	11.407	751P6201163	MI NATURAL RESOURCES	(174)
Commerce	Pass-through	11.407	751P6201163	MI NATURAL RESOURCES	10,353
Commerce	Pass-through	11.407	751P6201163	MI NATURAL RESOURCES	10,930
Commerce	Pass-through	11.417	3000688937	MICH UNIVERSITY OF	99
Commerce	Pass-through	11.417	3000760982	MICH UNIVERSITY OF	16,977
Commerce	Pass-through	11.417	NA05OAR4171045	MICH UNIVERSITY OF	1,729
Commerce	Pass-through	11.417	PO 3000382879	MICH UNIVERSITY OF	(2,060)
Commerce	Pass-through	11.417	PO 3000382879	MICH UNIVERSITY OF	27,679
Commerce	Pass-through	11.419	605631	CENTRAL MICHIGAN UNIVERSITY	6,455
Commerce	Pass-through	11.419	07-309-17		1,700
Commerce	Pass-through	11.419	07D-0.04		5,650
Commerce	Pass-through	11.432	3000450952	MICH UNIVERSITY OF	90,818
Commerce	Pass-through	11.432	F014555		(36,132)
Commerce	Pass-through	11.432	F014556		93,813
Commerce	Pass-through	11.432	F014556 NA04OAR4600199	MICH UNIVERSITY OF NOAA NATL UNDERSEA RESEARCH CENTER	103,627
Commerce Commerce	Pass-through Pass-through	11.460 11.478	NA04OAR4600199 CA4/III-08	NOAA NATL UNDERSEA RESEARCH CENTER MICH UNIVERSITY OF	95,284 55
Commerce	Pass-through Pass-through	11.478	CA4/III-08 CA4/III-08	MICH UNIVERSITY OF MICH UNIVERSITY OF	10,333
	Pass-through Tota				524,947
Commerce Total					690,430
Defense	Direct	10	DAAE07 01 0 1075		
Defense	Direct	12.	DAAE07-01-C-L075 FA5209-06-P-0333	ARMY US DEPT OF AIR FORCE US DEPT OF	234
Defense	Direct	12.			4,846
Defense	Direct	12.	FA8718-08-C-0018	AIR FORCE RESEARCH LAB	33,018
Defense Defense	Direct Direct	12. 12.	HARDSHIP IPA - Christlieb	ARMY US DEPT OF AIR FORCE RESEARCH LAB	109,060 30,800
Defense	Direct	12.	IPA - Christiled	AIR FORCE RESEARCH LAB	30,800 85,129
Defense	Direct	12.	N00189-07-C-Z051	NAVY US DEPARTMENT OF	208,104
Defense	Direct	12.	N00189-08-P-A037	NAVY US DEPARTMENT OF	208,104 15,545
Defense	Direct	12.	N61339-06-C-0138	NAVY US DEPARTMENT OF	45,474
Defense	Direct	12.	SP0103-06-D-0008	DEFENSE SUPPLY CENTER PHILADELPHIA	45,474 2,241
Defense	Direct	12.	W74V8H-05-2-0004	ARMY US DEPT OF	268,948
Defense	Direct	12.	W911QY-06-P-0570	ARMY US DEPT OF	8,381

	Direct/Describers	CFDA		_	_
Federal Agency	Direct/Passthrough	(Note 4)	Award Number	Grantor Name	Expenditure
Defense	Direct	12.	W912HQ-06-P-0042	ARMY US CORPS OF ENGINEERS	1,337
Defense	Direct	12.	W912HQ-08-C-0020	ARMY US DEPT OF	16,784
Defense	Direct	12.300	N00014-01-1-0744	NAVAL RESEARCH US OFFICE OF USDN	5,231
Defense Defense	Direct Direct	12.300 12.300	N00014-02-1-0365 N00014-02-1-0725	NAVAL RESEARCH US OFFICE OF USDN NAVY US DEPARTMENT OF	62,165 107,627
Defense	Direct	12.300	N00014-02-1-0725 N00014-02-1-0725	NAVY US DEPARTMENT OF	128,516
Defense	Direct	12.300	N00014-02-1-0723	NAVY US DEPARTMENT OF	(8,318)
Defense	Direct	12.300	N00014-03-1-0789	NAVY US DEPARTMENT OF	548,398
Defense	Direct	12.300	N00014-03-1-0789	NAVY US DEPARTMENT OF	724,883
Defense	Direct	12.300	N00014-03-1-0995	NAVAL RESEARCH US OFFICE OF USDN	5,919
Defense	Direct	12.300	N00014-04-1-0799	NAVAL RESEARCH US OFFICE OF USDN	351,752
Defense	Direct	12.300	N00014-06-1-0077	NAVAL RESEARCH US OFFICE OF USDN	94,743
Defense	Direct	12.300	N00014-06-1-0130	NAVAL RESEARCH US OFFICE OF USDN	182,956
Defense	Direct	12.300	N00014-06-1-0365	NAVAL RESEARCH US OFFICE OF USDN	29,442
Defense	Direct	12.300	N00014-06-1-0714	NAVAL RESEARCH US OFFICE OF USDN	(1,388)
Defense	Direct	12.300	N00014-07-1-0225	NAVAL RESEARCH US OFFICE OF USDN	75,419
Defense	Direct	12.300	N00014-07-1-0735	NAVAL RESEARCH US OFFICE OF USDN	263,545
Defense	Direct	12.300	N00014-07-1-0935	NAVAL RESEARCH US OFFICE OF USDN	313,567
Defense	Direct	12.300	N00014-08-1-0460	NAVAL RESEARCH US OFFICE OF USDN	29,261
Defense	Direct	12.300	N00014-08-1-0640	NAVAL RESEARCH US OFFICE OF USDN	11,185
Defense	Direct	12.420	DAMD17-03-1-0400		762
Defense	Direct	12.420	DAMD17-03-1-0504	DEFENSE US DEPT OF	(1,792)
Defense	Direct Direct	12.420	W81XWH-07-1-0198	ARMY US DEPT OF	277,376
Defense Defense		12.420	W81XWH-07-1-0500 W81XWH-07-1-0502	ARMY US DEPT OF ARMY US DEPT OF	80,250 115,950
Defense	Direct Direct	12.420 12.420	W81XWH-07-1-0502 W81XWH-07-1-0544	ARMY US DEPT OF ARMY US DEPT OF	115,950 41,966
Defense	Direct	12.420	W911NF-04-1-0078	ARMY RESEARCH OFFICE U S	(21,214)
Defense	Direct	12.431	W911NF-05-1-0357	ARMY RESEARCH OFFICE U S	102,231
Defense	Direct	12.431	W911NF-06-1-0324	ARMY RESEARCH OFFICE U S	55,915
Defense	Direct	12.431	W911NF-06-1-0418	ARMY RESEARCH OFFICE U S	79,687
Defense	Direct	12.431	W911NF-07-1-0598	ARMY US DEPT OF	99,830
Defense	Direct	12.431	W911NF-07-1-0665	ARMY US DEPT OF	49,819
Defense	Direct	12.630	FA9550-06-1-0417	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	6,506
Defense	Direct	12.630	HM1582-05-1-2011	DEFENSE US DEPT OF	165,011
Defense	Direct	12.800	AFOSR Hardship Chritlieb Bao	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	8,763
Defense	Direct	12.800	FA9550-04-1-0069	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	751
Defense	Direct	12.800	FA9550-05-1-0065	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	(2,446)
Defense	Direct	12.800	FA9550-05-1-0084	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	49,294
Defense	Direct	12.800	FA9550-05-1-0202	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	128,278
Defense	Direct	12.800	FA9550-06-1-0023	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	79,531
Defense	Direct	12.800	FA9550-06-1-0354	AIR FORCE US DEPT OF	(124)
Defense	Direct	12.800	FA9550-07-1-0092	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	123,412
Defense	Direct	12.800	FA9550-07-1-0105	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	30,711
Defense	Direct	12.800	FA9550-07-1-0144	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	54,515
Defense	Direct	12.800	FA9550-07-1-0212	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	117,269
Defense	Direct	12.800	FA9550-07-1-0483	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	100,327
Defense	Direct	12.800	FA9550-08-1-0165	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH	56,528
Defense	Direct	12.800	FA9550-08-1-0213	AIR FORCE US DEPT OF	19,569
Defense	Direct Total	12.	64482	PACIFIC NORTHWEST NATL LAB	5,573,479 407
Defense	Pass-through Pass-through	12.	202257	ITT INDUSTRIES	407
Defense	Pass-through	12.	202257	ITT INDUSTRIES	17,896
Defense	Pass-through	12.	60015890	OHIO STATE UNIVERSITY	5,348
Defense	Pass-through	12.	0327-1256	APTIMA	119,296
Defense	Pass-through	12.	05-S508-017-C1	UNIVERSAL TECHNOLOGY CORPORATION	68,672
Defense	Pass-through	12.	05-S508-019-C1	UNIVERSAL TECHNOLOGY CORPORATION	16,430
Defense	Pass-through	12.	2008-MSU-001	TWENTY FIRST CENTURY SYSTEMS INC	25,889
Defense	Pass-through	12.	421-25-96	IOWA STATE UNIVERSITY	7,438
Defense	Pass-through	12.	4-42476	COLORADO SCHOOL OF MINES	24,006
Defense	Pass-through	12.	4-42554/12620	COLORADO SCHOOL OF MINES	16,474
Defense	Pass-through	12.	BRC-07-F-60061	BERRIEHILL RESEARCH CORPORATION	(787)
Defense	Pass-through	12.	FA8650-07-C-5306-MSU	EIC LABORATORIES	12,773
Defense	Pass-through	12.	KX3121	BOEING COMPANY	126,147
Defense	Pass-through	12.	MICH 06-S001-07-C1	CLARKSON AEROSPACE CORPORATION	19,225
Defense	Pass-through	12.	MICH 06-S001-07-C1	CLARKSON AEROSPACE CORPORATION	28,987
Defense	Pass-through	12.	MICH 06-S001-07-C1	CLARKSON AEROSPACE CORPORATION	31,537
Defense	Pass-through	12.	MICH 06-S567-07-C2	CLARKSON AEROSPACE CORPORATION	41,875
		12.	N00178-03-C-3096 MSU	PRESCHUTTI AND ASSOCIATES	(21,150)
Defense	Pass-through			BAYLOR COLLEGE OF MEDICINE	268
Defense Defense	Pass-through	12.	PO 100058185		
Defense Defense Defense	Pass-through Pass-through	12. 12.	PO 4040	POWDERMET, INC	22,712
Defense Defense Defense Defense	Pass-through Pass-through Pass-through	12. 12. 12.	PO 4040 SUBCONTRACT NO. 1	POWDERMET, INC LUMIDIGM INC	7,244
Defense Defense Defense Defense Defense	Pass-through Pass-through Pass-through Pass-through	12. 12. 12. 12.	PO 4040 SUBCONTRACT NO. 1 SUBCONTRACT No. 101	POWDERMET, INC LUMIDIGM INC LUMIDIGM INC	7,244 41,168
Defense Defense Defense Defense Defense	Pass-through Pass-through Pass-through Pass-through Pass-through	12. 12. 12. 12. 12.	PO 4040 SUBCONTRACT NO. 1 SUBCONTRACT No. 101 TCN05219	POWDERMET, INC LUMIDIGM INC LUMIDIGM INC BATTELLE	7,244 41,168 (3,679)
Defense Defense Defense Defense Defense Defense Defense	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	12. 12. 12. 12. 12. 12.	PO 4040 SUBCONTRACT NO. 1 SUBCONTRACT No. 101 TCN05219 TCN07199	POWDERMET, INC LUMIDIGM INC LUMIDIGM INC BATTELLE BATTELLE	7,244 41,168 (3,679) 28,781
Defense Defense Defense Defense Defense Defense Defense	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	12. 12. 12. 12. 12. 12. 12.	PO 4040 SUBCONTRACT NO. 1 SUBCONTRACT NO. 101 TCN05219 TCN07199 TCN07266	POWDERMET, INC LUMIDIGM INC LUMIDIGM INC BATTELLE BATTELLE BATTELLE BATTELLE	7,244 41,168 (3,679) 28,781 166,240
Defense Defense Defense Defense Defense Defense Defense Defense	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	12. 12. 12. 12. 12. 12. 12. 12.	PO 4040 SUBCONTRACT NO. 1 SUBCONTRACT No. 101 TCN05219 TCN07199 TCN07266 W9113M-05-C-0155-MSU	POWDERMET, INC LUMIDIGM INC LUMIDIGM INC BATTELLE BATTELLE BATTELLE ADVANCED CERAMICS RESEARCH INC	7,244 41,168 (3,679) 28,781 166,240 5,707
Defense Defense Defense Defense Defense Defense Defense Defense Defense Defense	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	12. 12. 12. 12. 12. 12. 12. 12. 12. 12.	PO 4040 SUBCONTRACT NO. 1 SUBCONTRACT NO. 101 TCN05219 TCN07266 W9113M-05-C-0155-MSU W911NF-05-C-0005-MSU 01	POWDERMET, INC LUMIDIGM INC BATTELLE BATTELLE BATTELLE ADVANCED CERAMICS RESEARCH INC GIBBARD RSCH & DEVELOPMENT	7,244 41,168 (3,679) 28,781 166,240 5,707 (272)
Defense Defense Defense Defense Defense Defense Defense Defense Defense Defense Defense	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	12. 12. 12. 12. 12. 12. 12. 12. 12. 12.	PO 4040 SUBCONTRACT NO. 1 SUBCONTRACT NO. 101 TCN05219 TCN07199 TCN07266 W9113M-05-C-0155-MSU W911NF-05-C-0005-MSU 01 W911NF-05-C-0002-MSU	POWDERMET, INC LUMIDIGM INC LUMIDIGM INC BATTELLE BATTELLE BATTELLE ADVANCED CERAMICS RESEARCH INC GIBBARD RSCH & DEVELOPMENT BIOPHOTONIC SOLUTIONS INC	7,244 41,168 (3,679) 28,781 166,240 5,707 (272) 78,106
Defense Defense Defense Defense Defense Defense Defense Defense Defense Defense	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	12. 12. 12. 12. 12. 12. 12. 12. 12. 12.	PO 4040 SUBCONTRACT NO. 1 SUBCONTRACT NO. 101 TCN05219 TCN07266 W9113M-05-C-0155-MSU W911NF-05-C-0005-MSU 01	POWDERMET, INC LUMIDIGM INC BATTELLE BATTELLE BATTELLE ADVANCED CERAMICS RESEARCH INC GIBBARD RSCH & DEVELOPMENT	7,244 41,168 (3,679) 28,781 166,240 5,707 (272)

		CFDA			
Federal Agency	Direct/Passthrough	(Note 4)	Award Number	Grantor Name	Expenditure
Defense	Pass-through	12.300	MRG 22	FLORIDA ATLANTIC UNIVERSITY	152,066
Defense	Pass-through	12.300	R9106000101	MINNESOTA UNIV OF	56,587
Defense	Pass-through	12.300	R9106000102	MINNESOTA UNIV OF	3,221
Defense	Pass-through	12.300	R9106000102	MINNESOTA UNIV OF	7,380
Defense	Pass-through	12.300	R9106000102	MINNESOTA UNIV OF	24,404
	-				
Defense	Pass-through	12.300	R9106007101		(9,727)
Defense	Pass-through	12.300	R9106007101	MINNESOTA UNIV OF	27,782
Defense	Pass-through	12.420	135606	DUKE UNIVERSITY	32,921
Defense	Pass-through	12.431	31-1390-121 121(06-07)	TEMPLE UNIVERSITY	43,409
Defense	Pass-through	12.630	986007-87D5	NEW MEXICO UNIVERSITY OF	242,816
Defense	Pass-through	12.800	3000588512	MICH UNIVERSITY OF	152,133
Defense	Pass-through	12.910	00001102	PRINCETON UNIV	600,398
	Pass-through Total				2,353,718
Defense Total					7,927,197
Veterans Affairs	Direct	64.	IPA-HOLMES-ROVNER	U S DEPT OF VETERANS AFFAIRS	8,924
	Direct Total				8,924
Veterans Affairs Total					8,924
E dura far	Direct	04.0454	D045D00007		051 070
Education	Direct	84.015A	P015B060007	EDUCATION U.S. DEPT OF	251,079
Education	Direct	84.015A	P015B060019	EDUCATION U.S. DEPT OF	260,951
Education	Direct	84.015A	P015B060062	EDUCATION U.S. DEPT OF	203,588
Education	Direct	84.015B	P015B060007	EDUCATION U.S. DEPT OF	(1,501)
Education	Direct	84.016A	P016A070040	EDUCATION U.S. DEPT OF	58,899
Education	Direct	84.017A	P017A070109	EDUCATION U.S. DEPT OF	124,977
Education	Direct	84.022A	P022A050038	EDUCATION U.S. DEPT OF	947
Education	Direct	84.022A	P022A070056	EDUCATION U.S. DEPT OF	2,937
Education	Direct	84.022A	P022A070056	EDUCATION U.S. DEPT OF	2,981
Education	Direct	84.022A	P022A070056	EDUCATION U.S. DEPT OF	2,994
Education	Direct	84.022A	P022A070056	EDUCATION U.S. DEPT OF	3,891
Education	Direct	84.022A	P022A60009	EDUCATION U.S. DEPT OF	567
Education	Direct	84.022A	P022A60009	EDUCATION U.S. DEPT OF	12,110
Education	Direct	84.022A	P022A60009	EDUCATION U.S. DEPT OF	15,558
Education	Direct	84.022A	P022A60009	EDUCATION U.S. DEPT OF	26,100
Education	Direct	84.022A	P022A60009	EDUCATION U.S. DEPT OF	28,448
Education	Direct	84.217A	P217A030163	EDUCATION U.S. DEPT OF	34,770
Education	Direct	84.220A	P220A060006	EDUCATION U.S. DEPT OF	399,236
Education	Direct	84.229A	P229A020001	EDUCATION U.S. DEPT OF	1,139
Education	Direct	84.229A	P229A06001	EDUCATION U.S. DEPT OF	336,150
Education	Direct	84.305H	R305H050179	EDUCATION U.S. DEPT OF	1,915
Education	Direct	84.325D	H325D030032	EDUCATION U.S. DEPT OF	148,899
Education	Direct	84.327A	H327A040043	EDUCATION U.S. DEPT OF	94,824
Education	Direct	84.335A	P335A050159	EDUCATION U.S. DEPT OF	190,514
Education	Direct	84.342A	P342A030070	EDUCATION U.S. DEPT OF	141,492
	Direct Total				2,343,465
Education	Pass-through	84.	S2006-034 PO #060740	LEARNING POINT ASSOCIATES	105,552
Education	Pass-through	84.	S2007-066	LEARNING POINT ASSOCIATES	210,525
Education	Pass-through	84.015A	P015B060062	EDUCATION U.S. DEPT OF	
	•			COUNCIL FOR INTL EXHANGE OF SCHOLARS	3,869
Education	Pass-through	84.019	letter dated 1/3/07		22,137
Education	Pass-through	84.116A	Agreement dtd 05/04/05	AMER COUNCIL ON EDUCATION	3,169
Education	Pass-through	84.116B	GKA07-0117	UNIV OF NORTHERN COLORADO	27,145
Education	Pass-through	84.126A	contract	MI DEPT OF LABOR AND ECONOMIC GROWTH	(4,388)
Education	Pass-through	84.215L	DI319JL	TRAVERSE CITY AREA PUBLIC SCHOOLS	29,275
Education	Pass-through	84.215X	99754	BATTLE CREEK PUBLIC SCHOOLS	5,613
Education	Pass-through	84.287	082120-EVAL001	MI EDUCATION	253,131
Education	Pass-through	84.305M	601-0061-01	PURDUE UNIV	65,543
Education	Pass-through	84.327R	223071D	OREGON UNIVERSITY OF	34,237
Education	Pass-through	84.359	WSU05026-A2	WAYNE STATE UNIVERSITY	19,528
Education	Pass-through	84.367	050290-503	MIEDUCATION	116
	Pass-through Total				775,452
Education Total	-				3,118,917
F	Dist. 1	04	70000		10 EF
Energy	Direct	81.	72836	BROOKHAVEN NATL LABORATORY	(3,555)
Energy	Direct	81.	550689	FERMI NATL ACCELERATOR LAB	2,046
Energy	Direct	81.	565010	FERMI NATL ACCELERATOR LAB	75,401
Energy	Direct	81.	565850	FERMI NATL ACCELERATOR LAB	47,761
Energy	Direct	81.	565850	FERMI NATL ACCELERATOR LAB	110,495
Energy	Direct	81.	09512-001-05	LOS ALAMOS NATL LABORATORY	4,352
Energy	Direct	81.	15005-001-05	LOS ALAMOS NATL LABORATORY	17,836
Energy	Direct	81.	2B-00801	ARGONNE NATL LABORATORY	11,369
Energy	Direct	81.	6F-00008	ARGONNE NATL LABORATORY	33,983
Energy	Direct	81.	7F-00021	ARGONNE NATE LABORATORY	38,003
	Direct	81. 81.	7F-00021 7F-01541	ARGONNE NATL LABORATORY	
Energy					38,013
Energy	Direct	81.	DE-FG02-97ER45651	ENERGY US DEPT OF	105,104
Energy	Direct	81.	PO #569655	FERMI NATL ACCELERATOR LAB	661
Energy	Direct	81.	PO 550696	FERMI NATL ACCELERATOR LAB	14,672
Energy	Direct	81.	PO 565114	FERMI NATL ACCELERATOR LAB	(6,523)
Energy	Direct	81.	PO 565818	FERMI NATL ACCELERATOR LAB	114
Energy	Direct	81.	PO 570893	FERMI NATL ACCELERATOR LAB	61,791
Energy	Direct	81.	PO 571733	FERMI NATL ACCELERATOR LAB	29,610

Federal Agency	Direct/Passthrough	CFDA (Note 4)	Award Number	Grantor Name	Expenditure
Energy	Direct	81.	PO 577489	FERMI NATL ACCELERATOR LAB	3,628
Energy	Direct	81.	PO 577489 PO 578758	FERMINATE ACCELERATOR LAB	3,028 8,447
Energy	Direct	81.049	01ER15282	ENERGY US DEPT OF	2,403
Energy	Direct	81.049	02ER63342	ENERGY US DEPT OF	154,224
Energy	Direct	81.049	91ER20021	ENERGY US DEPT OF	488,394
Energy	Direct	81.049	91ER20021	ENERGY US DEPT OF	4,279,504
Energy	Direct	81.049	DE-FG02-01ER15120	ENERGY US DEPT OF	4,279,304 34,941
Energy	Direct	81.049	DE-FG02-01ER15120	ENERGY US DEPT OF	104,300
Energy	Direct	81.049	DE-FG02-01ER15228	ENERGY US DEPT OF	136,169
Energy	Direct	81.049	DE-FG02-03ER41247	ENERGY US DEPT OF	550
Energy	Direct	81.049	DE-FG02-03ER41259	ENERGY US DEPT OF	89,477
	Direct	81.049	DE-FG02-03ER41265	ENERGY US DEPT OF	190,498
Energy Energy	Direct	81.049	DE-FG02-04ER15562	ENERGY US DEPT OF	(4,812)
Energy	Direct	81.049	DE-FG02-04ER41313	ENERGY US DEPT OF	(4,812) (2,175)
Energy	Direct	81.049	DE-FG02-04ER41313	ENERGY US DEPT OF	(3,881)
Energy	Direct	81.049	DE-FG02-04ER41314	ENERGY US DEPT OF	(3,381)
Energy	Direct	81.049	DE-FG02-04ER41324	ENERGY US DEPT OF	(8,591)
Energy	Direct	81.049	DE-FG02-04ER41350	ENERGY US DEPT OF	(1,040)
Energy	Direct	81.049	DE-FG02-04ER63923	ENERGY US DEPT OF	364,189
Energy	Direct	81.049	DE-FG02-04ER63933	ENERGY US DEPT OF	67,288
Energy	Direct	81.049	DE-FG02-05ER41381	ENERGY US DEPT OF	(4,187)
Energy	Direct	81.049	DE-FG02-05ER41384	ENERGY US DEPT OF	29,707
Energy	Direct	81.049	DE-FG02-05ER41403	ENERGY US DEPT OF	3,277
Energy	Direct	81.049	DE-FG02-05ER46211	ENERGY US DEPT OF	128,071
Energy	Direct	81.049	DE-FG02-06ER15808	ENERGY US DEPT OF	50,941
Energy	Direct	81.049	DE-FG02-06ER15822	ENERGY US DEPT OF	172,468
Energy	Direct	81.049	DE-FG02-06ER41411	ENERGY US DEPT OF	66,004
Energy	Direct	81.049	DE-FG02-06er41412	ENERGY US DEPT OF	128,775
Energy	Direct	81.049	DE-FG02-06ER41413	ENERGY US DEPT OF	179,158
Energy	Direct	81.049	DE-FG02-06ER41414	ENERGY US DEPT OF	(109)
Energy	Direct	81.049	DE-FG02-06ER41433	ENERGY US DEPT OF	71,293
Energy	Direct	81.049	DE-FG02-06ER46309	ENERGY US DEPT OF	139,329
Energy	Direct	81.049	DE-FG02-06ER46341	ENERGY US DEPT OF	172,297
Energy	Direct	81.049	DE-FG02-07ER15854	ENERGY US DEPT OF	187,477
Energy	Direct	81.049	DE-FG02-07ER41472	ENERGY US DEPT OF	85,020
Energy	Direct	81.049	DE-FG02-07ER41473	ENERGY US DEPT OF	39,681
Energy	Direct	81.049	DE-FG02-07ER41474	ENERGY US DEPT OF	17,091
Energy	Direct	81.049	DE-FG02-07ER41475	ENERGY US DEPT OF	22,145
Energy	Direct	81.049	DE-FG02-07ER41501	ENERGY US DEPT OF	10,000
Energy	Direct	81.049	DE-FG02-07ER64365	ENERGY US DEPT OF	8,905
Energy	Direct	81.049	DE-FG02-07ER64381	ENERGY US DEPT OF	8,000
Energy	Direct	81.049	DE-FG02-07ER64389	ENERGY US DEPT OF	262,952
Energy	Direct	81.049	DE-FG02-07ER64398	ENERGY US DEPT OF	198,727
	Direct	81.049	DE-FG02-08ER15929	ENERGY US DEPT OF	63,287
Energy	Direct	81.049	DE-FG02-08ER41546	ENERGY US DEPT OF	43,139
Energy	Direct		DE-FG02-08ER41540	ENERGY US DEPT OF	
Energy	Direct	81.049 81.049	DE-FG02-95ER40931	ENERGY US DEPT OF	80,680
Energy					32,669
Energy	Direct	81.049	DE-FG02-98ER14907	ENERGY US DEPT OF	120,380
Energy	Direct	81.049	DE-FG02-98ER20305	ENERGY US DEPT OF	171,851
Energy	Direct	81.049	DE-FG02-98ER41070	ENERGY US DEPT OF	195,348
Energy	Direct	81.049	DE-FG02-98ER62535	ENERGY US DEPT OF	857
Energy	Direct	81.049	DE-FG02-99ER15001	ENERGY US DEPT OF	106,139
Energy	Direct	81.049	DE-FG02-99ER62848	ENERGY US DEPT OF	171,054
Energy	Direct	81.087	68-3A75-6-505	USDA - RURAL BUS COOP SER	250,318
Energy	Direct	81.087	68-3A75-6-509	US DEPT AGRICULTURE	165,771
Energy	Direct	81.087	DE-FC26-04NT42281	ENERGY US DEPT OF	924,672
Energy	Direct	81.087	DE-FC26-05NT42481	ENERGY US DEPT OF	92,447
Energy	Direct	81.089	DE-FC26-03NT41847	ENERGY US DEPT OF	49,560
Energy	Direct	81.113	DE-FC52-2004NA25540	ENERGY US DEPT OF	144,916
Energy	Direct	81.117	DE-FC26-07NT43278	ENERGY US DEPT OF	245,438
	Direct Total				11,320,107
Energy	Pass-through	81.	17552	BATTELLE MEMORIAL INSTITUTE	12,039
Energy	Pass-through	81.	93138	BROOKHAVEN SCIENCE ASSOC LLC	84,702
Energy	Pass-through	81.	4000046230	UT BATTELLE LLC (ORNL)	84,232
Energy	Pass-through	81.	4000052766	UT BATTELLE LLC (ORNL)	(1,201)
Energy	Pass-through	81.	06-P2799	JEFFERSON SCIENCE ASSOCIATES LLC	59,428
Energy	Pass-through	81.	Agreement dtd 101106	ARBORGEN, LLC	19,844
Energy	Pass-through	81.	MSU001	I.C. GOMES CONSULTING & INVESTMENT INC	441
Energy	Pass-through	81.041	M1008M	MI DEPT OF LABOR AND ECONOMIC GROWTH	34,909
Energy	Pass-through	81.041	PLA-08-27	MI DEPT OF LABOR AND ECONOMIC GROWTH	14,253
Energy	Pass-through	81.049	371938	WASHINGTON UNIVERSITY OF	108,452
Energy	Pass-through	81.049	050516Z18	MICH TECHNOLOGICAL UNIVERSITY	49,482
Energy	Pass-through	81.049	384H963	WISCONSIN UNIV OF	4,708,567
Energy	Pass-through	81.049	Agreement DTD 7/12/04	EDENSPACE SYSTEMS CORP	4,708,507
Energy	Pass-through	81.049	Agreement dtd 8/16/06	SHEAR FORM INC	8,683
	-		-		
Energy	Pass-through	81.049	Agreement dtd 9/30/07	NAMESFORLIFE LLC	51,792
Energy	Pass-through	81.087	5-36105.571	TRUSTEES OF DARTMOUTH COLLEGE	(18,283)
Energy	Pass-through	81.087	GO12026-196	CONSORTIUM FOR PLANT BIOTECH. RESEARCH	1,383
Energy	Pass-through	81.087	GO12026-202	CONSORTIUM FOR PLANT BIOTECH. RESEARCH	(148)
Energy	Pass-through	81.087	GO12026-248	CONSORTIUM FOR PLANT BIOTECH. RESEARCH	34,230

		CFDA			
Federal Agency	Direct/Passthrough		Award Number	Grantor Name	Expenditure
Energy	Pass-through	81.087	GO12026-259	CONSORTIUM FOR PLANT BIOTECH. RESEARCH	71,544
Energy	Pass-through	81.087	LOX-417742	DUPONT DE NEMOURS E I	2,847
Energy	Pass-through	81.087	TCS06329	GENERAL MOTORS CORPORATION	74,799
Energy	Pass-through	81.089	101-49	JUPITER OXYGEN CORPORATION	20,912
Energy	Pass-through	81.089	EP-P19107/C9445	ELECTRIC POWER RESEARCH INSTITUTE	48,832
Energy	Pass-through	81.113	L521286	BD OF REGENTS OF THE UNIV WISCONSIN SYS	17,000
Energy	Pass-through	81.115	2216, PO# S782186	RUTGERS, THE STATE UNIVERSITY	83,745
Energy	Pass-through	81.117	M1008M	MI DEPT OF LABOR AND ECONOMIC GROWTH	4,810
Energy	Pass-through Pass-through Tota	81.119	PLA-06-22	MI DEPT OF LABOR AND ECONOMIC GROWTH	(566) 5,590,944
Energy Total	Pass-through Tota	11			16,911,051
EPA	Direct	66.	EP-D-07-069	ENVIRONMENTAL PROTECTION AGENCY	45,064
EPA	Direct	66.034	XA83247201	ENVIRONMENTAL PROTECTION AGENCY	131,410
EPA	Direct	66.034	XA83369101 X783254801	ENVIRONMENTAL PROTECTION AGENCY	4,682
EPA EPA	Direct Direct	66.436 66.469	GL00E36101	ENVIRONMENTAL PROTECTION AGENCY ENVIRONMENTAL PROTECTION AGENCY	21,306 31,739
EPA	Direct	66.500	R82921601	ENVIRONMENTAL PROTECTION AGENCY	1,476
EPA	Direct	66.500	R83081401-0	ENVIRONMENTAL PROTECTION AGENCY	92,470
EPA	Direct	66.509	RD83088401	ENVIRONMENTAL PROTECTION AGENCY	184,095
EPA	Direct	66.509	RD83090401	ENVIRONMENTAL PROTECTION AGENCY	(162)
EPA	Direct	66.509	RD83090801	ENVIRONMENTAL PROTECTION AGENCY	(1,822)
EPA	Direct	66.509	RD83159701	ENVIRONMENTAL PROTECTION AGENCY	19,446
EPA	Direct	66.509	RD83162801-0	ENVIRONMENTAL PROTECTION AGENCY	66,138
EPA	Direct	66.509	RD83162801-0	ENVIRONMENTAL PROTECTION AGENCY	127,614
EPA	Direct	66.509	RD83170801-0	ENVIRONMENTAL PROTECTION AGENCY	88,169
EPA	Direct	66.509	RD83184601	ENVIRONMENTAL PROTECTION AGENCY	(17,338)
EPA	Direct	66.509	RD83184701	ENVIRONMENTAL PROTECTION AGENCY	(1,031)
EPA	Direct	66.509	RD83184701	ENVIRONMENTAL PROTECTION AGENCY	2,017
EPA	Direct	66.509	RD83184701	ENVIRONMENTAL PROTECTION AGENCY	2,719
EPA	Direct	66.509	RD83236201-0	ENVIRONMENTAL PROTECTION AGENCY	34,268
EPA	Direct	66.509	RD83236201-0	ENVIRONMENTAL PROTECTION AGENCY	135,839
EPA	Direct	66.509	RD83236201-0	ENVIRONMENTAL PROTECTION AGENCY	195,178
EPA	Direct	66.509	RD83236201-0	ENVIRONMENTAL PROTECTION AGENCY	1,325,845
EPA	Direct	66.509	RD83300501	ENVIRONMENTAL PROTECTION AGENCY	50,091
EPA	Direct	66.509	RD83300501	ENVIRONMENTAL PROTECTION AGENCY	119,707
EPA	Direct	66.509	RD83301001	ENVIRONMENTAL PROTECTION AGENCY	150,879
EPA	Direct	66.509	RD83313301	ENVIRONMENTAL PROTECTION AGENCY	165,046
EPA	Direct Direct Total	66.714	PE00E19601	ENVIRONMENTAL PROTECTION AGENCY	41,303 3,016,148
EPA	Pass-through	66.	1098204	ENTRIX INC	(21,835)
EPA	Pass-through	66.	K dtd 2/29/08	MIDWEST BIODIVERSITY INSTITUTE	177,811
EPA	Pass-through	66.	PO 4690	HEALTH EFFECTS INSTITUTE	(3,152)
EPA	Pass-through	66.460	2006-0001	MI ENVIRONMENTAL QUALITY	49,683
EPA	Pass-through	66.469	2004-0005-104	NATL FISH & WILDLIFE FOUNDATION	44,815
EPA	Pass-through	66.500	581-0006-12(R0006HAZ)	PURDUE UNIV	20,254
EPA	Pass-through	66.500	R82902601-0	PORTLAND STATE UNIVERSITY	2,591
EPA	Pass-through	66.509	07-1334	SOUTH CAROLINA - UNIVERSITY OF	2,192
EPA	Pass-through	66.509	2145 G GB245		2,152
		00.000		CALIFORNIA UNIVERSITY OF	165,571
EPA	Pass-through	66.515	041032Z1	CALIFORNIA UNIVERSITY OF MICH TECHNOLOGICAL UNIVERSITY	
EPA	Pass-through Pass-through		041032Z1 contract 3-1-06	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV	165,571
EPA EPA	-	66.515 66.716 66.716	contract 3-1-06 Region 5 2006-02	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST	165,571 7,442 16,006 16,840
EPA	Pass-through Pass-through Pass-through	66.515 66.716 66.716 66.716	contract 3-1-06	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV	165,571 7,442 16,006 16,840 43,098
EPA EPA EPA	Pass-through Pass-through	66.515 66.716 66.716 66.716	contract 3-1-06 Region 5 2006-02	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST	165,571 7,442 16,006 16,840 43,098 521,316
EPA EPA	Pass-through Pass-through Pass-through	66.515 66.716 66.716 66.716	contract 3-1-06 Region 5 2006-02	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST	165,571 7,442 16,006 16,840 43,098
EPA EPA EPA EPA Total	Pass-through Pass-through Pass-through <b>Pass-through Tot</b> a	66.515 66.716 66.716 66.716 al	contract 3-1-06 Region 5 2006-02 Region 5 2007-01	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST	165,571 7,442 16,006 16,840 43,098 521,316 3,537,464
EPA EPA EPA EPA Total Health and Human Services	Pass-through Pass-through Pass-through Pass-through Tota	66.515 66.716 66.716 66.716 al	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS	165,571 7,442 16,006 16,840 43,098 521,316 3,537,464 14,789
EPA EPA EPA EPA Total Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Pass-through Tota Direct Direct	66.515 66.716 66.716 66.716 al 93. 93.	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678 263-MK-609546	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS	165,571 7,442 16,006 16,840 43,098 521,316 3,537,464 14,789 2,416
EPA EPA EPA EPA Total Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Pass-through Tota Direct Direct Direct	66.515 66.716 66.716 66.716 al 93. 93. 93.	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678 263-MK-609546 90YD0209/01	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS HEALTH & HUMAN SERV US DEPT OF -PHS	165,571 7,442 16,006 16,840 43,098 521,316 3,537,464 14,789
EPA EPA EPA EPA Total Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Pass-through Tota Direct Direct	66.515 66.716 66.716 66.716 al 93. 93.	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678 263-MK-609546	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS	165,571 7,442 16,006 16,840 43,098 521,316 3,537,464 14,789 2,416 7,639 280,010
EPA EPA EPA EPA EPA total Health and Human Services Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through <b>Pass-through Tota</b> Direct Direct Direct Direct	66.515 66.716 66.716 66.716 al 93. 93. 93. 93. 93.	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678 263-MK-609546 90YD0209/01 HHSN267200700034C	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS HEALTH & HUMAN SERV US DEPT OF -PHS NATL INST OF HEALTH - NIH/PHS	165,571 7,442 16,006 16,840 43,098 521,316 3,537,464 14,789 2,416 7,639
EPA EPA EPA EPA EPA total Health and Human Services Health and Human Services Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through <b>Pass-through Tot</b> Direct Direct Direct Direct Direct	66.515 66.716 66.716 66.716 al 93. 93. 93. 93. 93. 93. 93.	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678 263-MK-609546 90YD0209/01 HHSN267200700034C N01-AI-30058-1, CR083	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS HEALTH & HUMAN SERV US DEPT OF -PHS NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	165,571 7,442 16,006 16,840 43,098 521,316 3,537,464 14,789 2,416 7,639 280,010 1,917,085
EPA EPA EPA EPA total Health and Human Services Health and Human Services Health and Human Services Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Pass-through Tot: Direct Direct Direct Direct Direct Direct	66.515 66.716 66.716 66.716 al 93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678 263-MK-609546 90YD0209/01 HHSN267200700034C N01-AI-30058-1, CR083 1 K22 ES014731-01	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS HEALTH & HUMAN SERV US DEPT OF -PHS NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	165,571 7,442 16,006 16,840 43,098 521,316 3,537,464 14,789 2,416 7,639 280,010 1,917,085 82,365
EPA EPA EPA EPA EPA total Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through <b>Pass-through Tot</b> Direct Direct Direct Direct Direct Direct Direct	66.515 66.716 66.716 66.716 al 93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678 263-MK-609546 90YD0209/01 HHSN267200700034C N01-Al-30058-1, CR083 1 K22 ES014731-01 1 R01 ES11662-01	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS HEALTH & HUMAN SERV US DEPT OF -PHS NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	165,571 7,442 16,006 16,840 43,098 521,316 3,537,464 14,789 2,416 7,639 280,010 1,917,085 82,365 39
EPA EPA EPA EPA EPA total Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Tota Direct Direct Direct Direct Direct Direct Direct Direct Direct Direct	66.515 66.716 66.716 66.716 <b>a</b> l 93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678 263-MK-609546 90YD0209/01 HHSN267200700034C N01-A1-30058-1, CR083 1 K22 ES014731-01 1 R01 ES01462-01 1 R01 ES01462-01 1 R01 ES013268-01A2 1R01 ES013288-01A2 1R01ES013287	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	165,571 7,442 16,006 16,840 43,098 521,316 3,537,464 14,789 2,416 7,639 280,010 1,917,085 82,365 39 179,530
EPA EPA EPA EPA EPA total Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through <b>Pass-through Tot</b> Direct Direct Direct Direct Direct Direct Direct Direct Direct Direct Direct	66.515 66.716 66.716 66.716 al 93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678 263-MK-609546 90YD0209/01 HHSN267200700034C N01-AI-30058-1, CR083 1 K22 ES014731-01 1 R01 ES01367-01A2 1R01 ES013268-01A2	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	165,571 7,442 16,006 16,840 43,098 521,316 3,537,464 14,789 2,416 7,639 280,010 1,917,085 82,365 39 179,530 285,620
EPA EPA EPA EPA EPA EPA total Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Pass-through Tot: Direct Direct Direct Direct Direct Direct Direct Direct Direct Direct Direct Direct	66.515 66.716 66.716 66.716 al 93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678 263-MK-609546 90YD0209/01 HHSN267200700034C N01-Al-30058-1, CR083 1 K22 ES014731-01 1 R01 ES11662-01 1 R01 ES11662-01 1 R21 ES013268-01A2 1R01 ES013268-01A2 1R01 ES013268-01A2 1R01 ES013257-01A1 2 P42 ES004911-17	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	165,571 7,442 16,006 16,840 43,098 521,316 3,537,464 14,789 2,416 7,639 280,010 1,917,085 82,365 39 179,530 285,620 613,836
EPA EPA EPA EPA EPA EPA total Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Tota Direct Direct Direct Direct Direct Direct Direct Direct Direct Direct Direct Direct Direct Direct	66.515 66.716 66.716 66.716 al 93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678 263-MK-609546 90YD0209/01 HHSN267200700034C N01-A1-30058-1, CR083 1 K22 ES014731-01 1 R01 ES11662-01 1 R01 ES013268-01A2 1R01 ES013268-01A2 1R01 ES013268-01A2 1R01 ES013268-01A2 1R01 ES013268-01A2 1R01 ES013267-01A1 2 P42 ES004911-17 2 P42 ES004911-17	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	165,571 7,442 16,006 16,840 3,098 521,316 3,537,464 14,789 2,416 7,639 280,010 1,917,085 82,365 39 179,530 285,620 613,836 293,752 (3,249) (2,892)
EPA EPA EPA EPA EPA EPA EPA total Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Tot: Direct	66.515 66.716 66.716 66.716 al 93. 93. 93. 93. 93. 93. 93. 93. 93. 113 93.113 93.113 93.113 93.113 93.113 93.113 93.113 93.113	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678 263-MK-609546 90YD0209/01 HHSN267200700034C N01-A1-30058-1, CR083 1 K22 ES014731-01 1 R01 ES01368-0142 1 R01 ES013268-0142 1 R01 ES013268-0142 1 R01 ES013227 1 R21 ES01327 1 R21 ES01327 1 R21 ES014357-0141 2 P42 ES004911-17 2 P42 ES004911-17 2 P42 ES004911-17	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS HEALTH & HUMAN SERV US DEPT OF -PHS NATL INST OF HEALTH - NIH/PHS NATL INST OF ENVIRON HEALTH SCI NATL INST OF ENVIRON HEALTH SCI	165,571 7,442 16,006 16,840 3,098 521,316 3,537,464 14,789 2,416 7,639 280,010 1,917,085 82,365 39 179,530 285,620 613,836 229,752 (3,249) (2,882) (2,882)
EPA EPA EPA EPA EPA EPA EPA total Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Tota Direct	66.515 66.716 66.716 66.716 al 93. 93. 93. 93. 93. 93. 93. 93.113 93.113 93.113 93.113 93.113 93.113 93.113 93.113 93.113 93.113 93.113	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678 263-MK-609546 90YD0209/01 HHSN267200700034C N01-A1-30058-1, CR083 1 K22 ES014731-01 1 R01 ES11662-01 1 R21 ES013767-01A2 1R01 ES013268-01A2 1R01 ES013268-01A2 1R01 ES013268-01A2 1R21 ES014357-01A1 2 P42 ES004911-17 2 P42 ES004911-17 2 P42 ES004911-17 2 P42 ES004911-17	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS HEALTH & HUMAN SERV US DEPT OF -PHS NATL INST OF HEALTH - NIH/PHS NATL INST OF ENVIRON HEALTH SCI NATL INST OF ENVIRON HEALTH SCI	165,571 7,442 16,006 16,840 43,098 521,316 3,537,464 14,789 2,416 7,639 280,010 1,917,085 82,365 39 179,530 285,620 613,836 293,752 (3,249) (2,882) 37,976 53,995
EPA EPA EPA EPA EPA EPA EPA EPA EPA total EPA total Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Tota Direct	66.515 66.716 66.716 66.716 31 93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678 263-MK-609546 90YD0209/01 HHSN267200700034C N01-AI-30058-1, CR083 1 K22 ES014731-01 1 R01 ES11662-01 1 R01 ES11662-01 1 R01 ES11662-01 1 R01 ES013268-01A2 1R01 ES013268-01A2 1R01 ES013268-01A2 1R01 ES013267-01A1 2 P42 ES004911-17 2 P42 ES004911-17 2 P42 ES004911-17 2 P42 ES004911-17 2 P42 ES004911-17	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS NATL INST OF ENVIRON HEALTH SCI NATL INST OF ENVIRON HEALTH SCI	165,571 7,442 16,006 16,840 3,098 521,316 3,537,464 14,789 2,416 7,639 280,010 1,917,085 82,365 82,365 39 179,530 285,620 613,836 293,752 (3,249) (2,892) 37,976 53,995 129,522
EPA EPA EPA EPA EPA EPA EPA EPA EPA total Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Direct	66.515 66.716 66.716 66.716 31 93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 2111-2007-M-21678 263-MK-609546 90YD0209/01 HHSN267200700034C N01-Al-30058-1, CR083 1 K22 ES014731-01 1 R01 ES11662-01 1 R01 ES013268-01A2 1R01 ES013268-01A2 1R02 ES004911-17 2 P42 ES004911-17 2 P42 ES004911-17 2 P42 ES004911-17	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS HEALTH & HUMAN SERV US DEPT OF -PHS NATL INST OF HEALTH - NIH/PHS NATL INST OF FOR VIRON HEALTH SCI NATL INST OF ENVIRON HEALTH SCI	165,571 7,442 16,006 16,840 3,098 521,316 3,537,464 14,789 2,416 7,639 280,010 1,917,085 82,365 39 179,530 285,620 613,836 293,752 (3,249) (2,892) 37,976 53,995 129,522 146,733
EPA EPA EPA EPA EPA EPA EPA EPA EPA EPA	Pass-through Pass-through Pass-through Tot: Direct	66.515 66.716 66.716 66.716 33. 93. 93. 93. 93. 93. 93. 93. 93. 93.	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678 263-MK-609546 90YD0209/01 HHSN267200700034C N01-A1-30058-1, CR083 1 K22 ES014731-01 1 R01 ES01368-0142 1 R01 ES013268-0142 1 R01 ES01327 1 R21 ES014357-0141 2 P42 ES004911-17 2 P42 ES004911-17 2 P42 ES004911-17 2 P42 ES004911-17 2 P42 ES004911-17	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS HEALTH & HUMAN SERV US DEPT OF -PHS NATL INST OF HEALTH - NIH/PHS NATL INST OF ENVIRON HEALTH SCI NATL INST OF ENVIRON HEALTH SCI	165,571 7,442 16,006 16,840 3,098 521,316 3,537,464 7,639 2,416 7,639 280,010 1,917,085 82,365 39 179,530 285,620 613,836 293,752 (3,249) (2,882) 37,976 53,995 129,522 146,733 198,102
EPA EPA EPA EPA EPA EPA EPA EPA EPA EPA total EPA total Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Tota Direct	66.515 66.716 66.716 66.716 al 93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678 263-MK-609546 90YD0209/01 HHSN267200700034C N01-A1-30058-1, CR083 1 K22 ES014731-01 1 R01 ES11662-01 1 R21 ES013767-01A2 1R01 ES013268-01A2 1R01 ES013268-01A2 1R01 ES013268-01A2 1R01 ES013268-01A2 1R21 ES014357-01A1 2 P42 ES004911-17 2 P42 ES004911-17	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS HEALTH & HUMAN SERV US DEPT OF -PHS NATL INST OF HEALTH - NIH/PHS NATL INST OF ENVIRON HEALTH SCI NATL INST OF ENVIRON HEALTH SCI	165,571 7,442 16,006 16,840 3,098 521,316 3,537,464 14,789 2,416 7,639 280,010 1,917,085 82,365 39 179,530 285,620 613,836 293,752 (3,249) (2,882) 37,976 53,995 129,522 146,733 198,102 233,447
EPA EPA EPA EPA EPA EPA EPA EPA EPA EPA total Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Pass-through Tota Direct	66.515 66.716 66.716 66.716 31 93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678 263-MK-609546 90YD0209/01 HHSN267200700034C N01-Al-30058-1, CR083 1 K22 ES014731-01 1 R01 ES11662-01 1 R01 ES11662-01 1 R01 ES01368-01A2 1R01 ES01368-01A2 1R01 ES01368-01A2 1R01 ES01368-01A2 1R01 ES01368-01A2 1R01 ES01368-01A2 1R01 ES01369-01A2 1R21 ES014911-17 2 P42 ES004911-17 2 P42 ES004911-17	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS HEALTH & HUMAN SERV US DEPT OF -PHS NATL INST OF HEALTH - NIH/PHS NATL INST OF ENVIRON HEALTH SCI NATL INST OF ENVIRON HEALTH SCI	165,571 7,442 16,006 16,840 3,098 521,316 3,537,464 14,789 2,416 7,639 280,010 1,917,085 82,365 39 179,530 285,620 613,86 293,752 (3,249) (2,892) 37,976 53,995 129,522 146,733 198,102 233,447 240,133
EPA EPA EPA EPA EPA EPA EPA EPA EPA EPA	Pass-through Pass-through Pass-through Direct	66.515 66.716 66.716 66.716 31 93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678 263-MK-609546 90YD0209/01 HHSN267200700034C N01-Al-30058-1, CR083 1 K22 ES014731-01 1 R01 ES11662-01 1 R01 ES11662-01 1 R01 ES013268-01A2 1R01 ES013268-01A2 1R01 ES013268-01A2 1R01 ES013268-01A2 1R01 ES013268-01A1 2 P42 ES004911-17 2 P42 ES004911-17	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS HEALTH & HUMAN SERV US DEPT OF -PHS NATL INST OF HEALTH - NIH/PHS NATL INST OF ENVIRON HEALTH SCI NATL INST OF ENVIRON HEALTH SCI	165,571 7,442 16,006 16,840 3,098 521,316 3,537,464 14,789 2,416 7,639 280,010 1,917,085 82,365 39 179,530 285,620 613,836 293,752 (3,249) (2,892) 37,976 53,995 129,522 146,733 198,102 233,447 240,133
EPA EPA EPA EPA EPA EPA EPA EPA EPA EPA	Pass-through Pass-through Pass-through Tot: Pass-through Tot: Direct	66.515 66.716 66.716 66.716 31 93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678 263-MK-609546 90YD0209/01 HHSN267200700034C N01-A1-30058-1, CR083 1 K22 ES014731-01 1 R01 ES11662-01 1 R01 ES013626-01A2 1R01 ES013268-01A2 1R01 ES013268-01A2 1R01 ES0132827 1R21 ES014357-01A1 2 P42 ES004911-17 2 P42 ES004911-17	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS HEALTH & HUMAN SERV US DEPT OF -PHS NATL INST OF HEALTH - NIH/PHS NATL INST OF ENVIRON HEALTH SCI NATL INST OF ENVIRON HEALTH SCI	165,571 7,442 16,006 16,840 3,098 521,316 3,537,464 14,789 2,416 7,639 280,010 1,917,085 82,365 39 179,530 285,620 613,836 293,752 (3,249) (2,892) 3,7976 53,995 129,522 146,733 198,102 233,447 240,193 240,989
EPA EPA EPA EPA EPA EPA EPA EPA EPA EPA	Pass-through Pass-through Pass-through Direct	66.515 66.716 66.716 66.716 31 93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	contract 3-1-06 Region 5 2006-02 Region 5 2007-01 211-2007-M-21678 263-MK-609546 90YD0209/01 HHSN267200700034C N01-Al-30058-1, CR083 1 K22 ES014731-01 1 R01 ES11662-01 1 R01 ES11662-01 1 R01 ES013268-01A2 1R01 ES013268-01A2 1R01 ES013268-01A2 1R01 ES013268-01A2 1R01 ES013268-01A1 2 P42 ES004911-17 2 P42 ES004911-17	MICH TECHNOLOGICAL UNIVERSITY NORTHEAST MICH COUNCIL OF GOV AMER FARMLAND TRUST AMER FARMLAND TRUST CENTER FOR DISEASE CONTROL -PHS NATL INST OF HEALTH - NIH/PHS HEALTH & HUMAN SERV US DEPT OF -PHS NATL INST OF HEALTH - NIH/PHS NATL INST OF ENVIRON HEALTH SCI NATL INST OF ENVIRON HEALTH SCI	165,571 7,442 16,006 16,840 3,098 521,316 3,537,464 14,789 2,416 7,639 280,010 1,917,085 82,365 39 179,530 285,620 613,836 293,752 (3,249) (2,892) 37,976 53,995 129,522 146,733 198,102 233,447 240,133

		CFDA			
Federal Agency	Direct/Passthrough	(Note 4)	Award Number	Grantor Name	Expenditure
Health and Human Services	Direct	93.113	2 P42 ES004911-17	NATL INST OF ENVIRON HEALTH SCI	373,268
Health and Human Services Health and Human Services	Direct Direct	93.113	2 P42 ES004911-17	NATL INST OF ENVIRON HEALTH SCI NATL INST OF HEALTH - NIH/PHS	686,693
Health and Human Services	Direct	93.113 93.113	2 R01 ES002520-20A1 2 R01 ES003299-19A2	NATL INST OF HEALTH - NIH/PHS	388,159 2,931
Health and Human Services	Direct	93.113	2R01ES004139-16A1	NATL INST OF HEALTH - NIH/PHS	346,671
Health and Human Services	Direct	93.113	5 R56 ES003558-20	NATL INST OF HEALTH - NIH/PHS	341,127
Health and Human Services	Direct	93.113	5 U01 ES012800-02	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	57,987
Health and Human Services	Direct	93.113	5 U01 ES012800-02	NATL INST OF ENVIRON HEALTH SCI	97,974
Health and Human Services	Direct	93.113	5 U01 ES012800-02	NATL INST OF ENVIRON HEALTH SCI	552,655
Health and Human Services	Direct	93.114	1 R01 ES012186-01A3	NATL INST OF HEALTH - NIH/PHS	201,849
Health and Human Services Health and Human Services	Direct Direct	93.115	1 R01 ES11856-01 1 R03 DE016618-01	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	475,485 68,021
Health and Human Services	Direct	93.121 93.131	1 R03 DE010618-01 1 R21 ES012349-01A2	NATE INST OF HEALTH - NIH/PHS NATE INST OF ENVIRON HEALTH SCI -NIH/PHS	38,401
Health and Human Services	Direct	93.136	1 R49 CE000623-01	CENTER FOR DISEASE CONTROL -PHS	338,729
Health and Human Services	Direct	93.172	1K01HG02299-01	NATL INST OF HEALTH - NIH/PHS	(2
Health and Human Services	Direct	93.173	1 R01 DC05366-01A1	NATL INST OF HEALTH - NIH/PHS	51,395
Health and Human Services	Direct	93.173	2 R01 DC000181-22A2	NATL INST OF HEALTH - NIH/PHS	188,719
Health and Human Services	Direct	93.173	2 R01 DC004568-04	NATL INST DEAFNESS & OTH COMM DISORDERS	337,058
Health and Human Services	Direct	93.173	7 R01 DC006897-04	NATL INST OF HEALTH - NIH/PHS	383,142
Health and Human Services	Direct	93.208	1 R01 TS000007-01	AGENCY FOR TOXIC SUBST & DISEASE REG-PHS	120,907
Health and Human Services	Direct	93.208	1R01TS000069-01	CENTER FOR DISEASE CONTROL -PHS	105,446
Health and Human Services	Direct	93.208	ATH573196-03	AGENCY FOR TOXIC SUBST & DISEASE REG-PHS	(276
Health and Human Services Health and Human Services	Direct Direct	93.226	1 R01 HS014206-01 RHS014206B	AGENCY FOR HEALTHCARE RSCH & QUAL -PHS	24,903
Health and Human Services Health and Human Services	Direct	93.226 93.242	RHS014206B 1 R01 MH068764-01A1	AGENCY FOR HEALTHCARE RSCH & QUAL -PHS NATL INST OF HEALTH - NIH/PHS	150,262 237,084
Health and Human Services	Direct	93.242 93.242	1 R01 MH070004-01A1	NATL INST OF HEALTH - NIH/PHS	237,084 174,209
Health and Human Services	Direct	93.242	1 R01 MH070004-01A2	NATL INST OF HEALTH -NIH/PHS	223,332
Health and Human Services	Direct	93.242	1 r01 mh071307-01a1	NATL INST OF MENTAL HLTH -NIH/PHS	384,144
Health and Human Services	Direct	93.242	1 R01 MH071395-01	NATL INST OF MENTAL HLTH -NIH/PHS	142,311
Health and Human Services	Direct	93.242	1 R01 MH076906-01A1	NATL INST OF HEALTH - NIH/PHS	278,205
Health and Human Services	Direct	93.242	1 R01 MH631460-01A1	NATL INST OF HEALTH - NIH/PHS	(1
Health and Human Services	Direct	93.242	1 R03 MH068354-01A1 Revised	NATL INST OF HEALTH - NIH/PHS	(2,466
Health and Human Services	Direct	93.242	1 R21 MH066236-01A1	NATL INST OF HEALTH - NIH/PHS	(3,118
Health and Human Services	Direct	93.242	1 R21 MH070542-01A1	NATL INST OF HEALTH - NIH/PHS	60,752
Health and Human Services	Direct	93.242	2 R01 MH055488-11	NATL INST OF HEALTH - NIH/PHS	311,530
Health and Human Services Health and Human Services	Direct Direct	93.242 93.242	2 R01 MH059105-06A2 2 R01 MH53433-07A2	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	337,201 38,999
Health and Human Services	Direct	93.242	2R01MH053433-07A2 2R01MH053433-11A1	NATL INST OF HEALTH - NIH/PHS	305,815
Health and Human Services	Direct	93.242	R24MH075941-01A2	NATL INST OF HEALTH - NIH/PHS	337,133
Health and Human Services	Direct	93.242	R34MH082663-01A1	NATL INST OF HEALTH - NIH/PHS	4,919
Health and Human Services	Direct	93.262	1 R01 OH007495-01A1	NATL INST OF HEALTH - NIH/PHS	(5,879
Health and Human Services	Direct	93.278	F31 DA023785-01A1	NATL INST OF HEALTH - NIH/PHS	10,214
Health and Human Services	Direct	93.279	1 R01 DA014672-01A2	NATL INST OF HEALTH - NIH/PHS	4,590
Health and Human Services	Direct	93.279	1 R01 DA020402-01	NATL INST OF HEALTH - NIH/PHS	213,957
Health and Human Services	Direct	93.279	1R03DA021639-01	NATL INST OF HEALTH - NIH/PHS	80,574
Health and Human Services Health and Human Services	Direct Direct	93.279	2 R01 DA07908-11	NATL INST OF HEALTH - NIH/PHS NATL INST ON DRUG ABUSE -NIH/PHS	250,840
Health and Human Services	Direct	93.279 93.279	7 K05 DA015799-02 7 R01 DA016558-02	NATL INST ON DRUG ABUSE -NIH/PHS	136,009 379,088
Health and Human Services	Direct	93.281	1 K02 MH065907-01A1	NATL INST OF HEALTH - NIH/PHS	128,416
Health and Human Services	Direct	93.281	1 K07 CA94984-01	NATL INST OF HEALTH - NIH/PHS	38,566
Health and Human Services	Direct	93.282	1 F31 MH081503-01A1	NATL INST OF HEALTH - NIH/PHS	26,828
Health and Human Services	Direct	93.283	1 U10 DD000007-01	CENTER FOR DISEASE CONTROL -PHS	606,401
Health and Human Services	Direct	93.286	1 R21 EB004444-01	NATL INST OF HEALTH - NIH/PHS	93,605
Health and Human Services	Direct	93.286	R01EB004164-05 R	NATL INST OF HEALTH - NIH/PHS	39,939
Health and Human Services	Direct	93.306	1 R24 RR16537-01A1	NATL INST OF HEALTH - NIH/PHS	(15,881
Health and Human Services	Direct	93.361	1 R21 NR009517-01	NATL INST OF HEALTH - NIH/PHS	15,159
Health and Human Services	Direct	93.389	1 K26 RR023080-01	NATL INST OF HEALTH - NIH/PHS	121,315
Health and Human Services	Direct	93.389	1 R01 RR018625-01 1P20RR023492-01		146,758
Health and Human Services Health and Human Services	Direct Direct	93.389 93.389	R21 RR024439-01	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	71,959 19,241
Health and Human Services	Direct	93.390	1 R21 GM075838-01	NATE INST OF HEALTH - NIH/PHS	467.722
Health and Human Services	Direct	93.390	1R21GM075865-01	NATL INST OF HEALTH - NIH/PHS	390,981
Health and Human Services	Direct	93.393	1 R01 AG027697-01	NATL INST OF HEALTH - NIH/PHS	281,908
Health and Human Services	Direct	93.393	1 R03 CA108361-01A1	NATL INST OF HEALTH - NIH/PHS	(1,670
Health and Human Services	Direct	93.393	1R03CA130033-01	NATL INST OF HEALTH - NIH/PHS	60,911
Health and Human Services	Direct	93.393	2 R01 CA040104-17A2	NATL INST OF HEALTH - NIH/PHS	225,163
Health and Human Services	Direct	93.393	2 R01 CA52003-12	NATL INST OF HEALTH - NIH/PHS	(3
Health and Human Services	Direct	93.394	1R21CA126136-01	NATL CANCER INSTITUTE -NIH/PHS	239,170
Health and Human Services	Direct	93.395	1 R01 CA030724-01	NATL INST OF HEALTH - NIH/PHS	496,641
Health and Human Services	Direct	93.395	1 R01 CA093669-01A1	NATL INST OF HEALTH - NIH/PHS	(533
Health and Human Services Health and Human Services	Direct	93.395	1 R01CA104883-01A2 1R21 CA121235-01A1		509,313
Health and Human Services Health and Human Services	Direct Direct	93.395 93.395	1R21 CA121235-01A1 2 R01 CA079280-11A1	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	137,922 361,203
Health and Human Services	Direct	93.395 93.395	5 U10 CA28837-23	NATL INST OF HEALTH - NIH/PHS	(20,018
Health and Human Services	Direct	93.395	1 R01 CA098305-01	NATL INST OF HEALTH - NIH/PHS	174,850
Health and Human Services	Direct	93.396	1 R01 CA91490-01	NATE INST OF HEALTH - NIH/PHS	(21,003
Health and Human Services	Direct	93.398	1 K05 CA91832-01A1	NATL INST OF HEALTH - NIH/PHS	6,857
Health and Human Services	Direct	93.399	1 R03 CA130030-01	NATL INST OF HEALTH - NIH/PHS	33,020
Health and Human Services	Direct	93.399	1R03CA128010-01	NATL INST OF HEALTH - NIH/PHS	43,025
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	Direct/D-	CFDA			_
Federal Agency	Direct/Passthrough	(Note 4)	Award Number	Grantor Name	Expenditure
Health and Human Services Health and Human Services	Direct Direct	93.600 93.600	90YD0209/01 OG 90YF0046 01	HEALTH & HUMAN SERV US DEPT OF -PHS HEALTH & HUMAN SERV US DEPT OF -PHS	7,627
Health and Human Services	Direct	93.800 93.821	1 R01 GM065501-01A1	NATL INST OF HEALTH - NIH/PHS	(4,467) 163,030
Health and Human Services	Direct	93.821	1 R01 GM067311-01	NATL INST OF HEALTH - NIH/PHS	158,990
Health and Human Services	Direct	93.821	2 R01 GM057795-06	NATL INST OF HEALTH - NIH/PHS	227,636
Health and Human Services	Direct	93.837	1 K01 HL073251-01	NATL HEART LUNG BLOOD INST -NIH/PHS	165,668
Health and Human Services	Direct	93.837	1 K99 HL087927-01	NATL INST OF HEALTH - NIH/PHS	83,061
Health and Human Services	Direct	93.837	1 P01 HL070687-01A1	NATL INST OF HEALTH -NIH/PHS	33,566
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	88,149 119,740
Health and Human Services	Direct	93.837	1 P01 HL070687-01A1	NATL INST OF HEALTH -NIH/PHS	133,517
Health and Human Services	Direct	93.837	1 P01 HL070687-01A1	NATL INST OF HEALTH -NIH/PHS	184,201
Health and Human Services	Direct	93.837	1 P01 HL070687-01A1	NATL INST OF HEALTH -NIH/PHS	188,011
Health and Human Services	Direct	93.837	1 P01 HL070687-01A1	NATL INST OF HEALTH -NIH/PHS	288,004
Health and Human Services	Direct	93.837	1 P01 HL070687-01A1	NATL INST OF HEALTH -NIH/PHS	403,572
Health and Human Services Health and Human Services	Direct Direct	93.837 93.837	1 R01 HL073287-01A1 1 R01 HL081115-01A1	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	517,540 256,807
Health and Human Services	Direct	93.837	1 R21 HL075475-01	NATL INST OF HEALTH - NIH/PHS	45
Health and Human Services	Direct	93.837	1 R21 HL080568-01A1	NATL INST OF HEALTH - NIH/PHS	51,786
Health and Human Services	Direct	93.837	2 R01 HL033266-22	NATL INST OF HEALTH - NIH/PHS	215,969
Health and Human Services	Direct	93.837	2 R01 HL057853-04	NATL INST OF HEALTH - NIH/PHS	208,311
Health and Human Services	Direct	93.837	2 R01 HL56773-05	NATL INST OF HEALTH - NIH/PHS	21,909
Health and Human Services	Direct	93.837	7 R01 HL032469-23	NATL INST OF HEALTH - NIH/PHS	78,244
Health and Human Services	Direct	93.837	9 R01 HL084258-04	NATL INST OF HEALTH - NIH/PHS	134,421
Health and Human Services Health and Human Services	Direct Direct	93.837 93.837	C00013309-1 S040002, Acct 460451-00001	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	8,386 28,204
Health and Human Services	Direct	93.837	Year 5 transfer	NATL INST OF HEALTH - NIH/PHS	120,034
Health and Human Services	Direct	93.838	2 R01 HL045136-16	PUBLIC HEALTH SERVICE U S - PHS	112,805
Health and Human Services	Direct	93.839	2 R01 HL058114-05A1	NATL INST OF HEALTH - NIH/PHS	114,571
Health and Human Services	Direct	93.846	1F32AR055848-01	NATL INST OF HEALTH - NIH/PHS	9,470
Health and Human Services	Direct	93.846	2 R01 AR43903-05	NATL INST OF HEALTH - NIH/PHS	249,259
Health and Human Services	Direct	93.846	7R01AR051497-04	NATL INST OF HEALTH - NIH/PHS	111,023
Health and Human Services	Direct	93.846	R21 AR055726-01A1	NATL INST OF HEALTH - NIH/PHS	43,094
Health and Human Services Health and Human Services	Direct Direct	93.847 93.847	1R34DK074511-01A1 2R01DL045686-12A1	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	315,246 87,368
Health and Human Services	Direct	93.847	3 R01 DK061184-02S1	NATL INST OF HEALTH - NIH/PHS	173,392
Health and Human Services	Direct	93.847	5 R01 DK45686-08	NATL INST OF HEALTH - NIH/PHS	19,616
Health and Human Services	Direct	93.847	7 R01 DK066110-03	NATL INST OF HEALTH - NIH/PHS	321,756
Health and Human Services	Direct	93.847	7 R01 DK071888-02	NATL INST OF HEALTH - NIH/PHS	70,503
Health and Human Services	Direct	93.847	7 R01DK069884-02	NATL INST OF HEALTH - NIH/PHS	152,604
Health and Human Services	Direct	93.847	R25GM063188-05A1	NATL INST OF HEALTH - NIH/PHS	51,003
Health and Human Services Health and Human Services	Direct Direct	93.848 93.848	1 R01 DK061315-01A1 1R01 DK070875-01A2	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	8,033 23,287
Health and Human Services	Direct	93.848	2 R01 DK043220-13A1	NATL INST OF HEALTH - NIH/PHS	(7,647)
Health and Human Services	Direct	93.848	2 R01 DK052889-24	NATL INST OF HEALTH - NIH/PHS	260,724
Health and Human Services	Direct	93.848	2 R01 DK057039-05	NATL INST OF HEALTH - NIH/PHS	209,088
Health and Human Services	Direct	93.848	2 R01 DK058833-05	NATL INST OF HEALTH - NIH/PHS	326,685
Health and Human Services	Direct	93.848	2R01 DK061315-05A2	NATL INST OF HEALTH - NIH/PHS	216
Health and Human Services	Direct	93.849	1 R01 DK067620-01A1	NATL INST OF HEALTH - NIH/PHS	66,822
Health and Human Services	Direct Direct	93.849 93.849	1 R01 DK069991-01A1 1 R01 DK069991-01A1	NATL INST OF HEALTH -NIH/PHS NATL INST OF HEALTH - NIH/PHS	45,655 145,605
Health and Human Services Health and Human Services	Direct	93.853	1 K23 NS046086-01A1	NATL INST OF HEALTH - NIH/PHS	145,805
Health and Human Services	Direct	93.853	1 R01 NS051833-01A1	NATL INST OF HEALTH - NIH/PHS	328,280
Health and Human Services	Direct	93.853	1 R21 NS047516-01A2	NATL INST OF HEALTH - NIH/PHS	93,335
Health and Human Services	Direct	93.853	1 R21 NS048060-01	NATL INST OF HEALTH - NIH/PHS	(1,242)
Health and Human Services	Direct	93.853	1 R21 NS049057-01A1	NATL INST OF HEALTH - NIH/PHS	4,363
Health and Human Services	Direct	93.853	1 R21 NS051406-01	NATL INST OF HEALTH - NIH/PHS	(26,726)
Health and Human Services	Direct	93.853	1 R21 NS054148-01A	NATL INST OF HEALTH - NIH/PHS	131,072
Health and Human Services Health and Human Services	Direct Direct	93.853 93.853	1 R21 NS055699-01 1 U10 NS053380-01	NATL INST OF HEALTH - NIH/PHS NATL INST NEURO & COMM DIS & STROKES	104,059 70,597
Health and Human Services	Direct	93.853	1R01NS061693-01	NATL INST OF HEALTH - NIH/PHS	26,599
Health and Human Services	Direct	93.853	2 R01 NS025771-14A1	NATL INST OF HEALTH - NIH/PHS	323,436
Health and Human Services	Direct	93.853	2 R01 NS028421-13A1	NATL INST OF HEALTH - NIH/PHS	192,886
Health and Human Services	Direct	93.853	2 R01 NS045195-04	NATL INST OF HEALTH - NIH/PHS	323,269
Health and Human Services	Direct	93.853	F31 NS061543-01A1	NATL INST OF HEALTH - NIH/PHS	8,006
Health and Human Services	Direct	93.853	R21 NS054202-01A2	NATL INST OF HEALTH - NIH/PHS	44,881
Health and Human Services	Direct	93.855	1 R01 Al060761-01A2	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	292,895
Health and Human Services Health and Human Services	Direct Direct	93.855 93.855	1 R01 Al061471-01A1 1 R01 Al063944-01A2	NATLINST OF HEALTH - NIH/PHS NATLINST OF HEALTH - NIH/PHS	302,630 399,150
Health and Human Services	Direct	93.855	2 R01 Al033949-01A2	NATL INST OF ALLERGY &INFEC DIS -NIH/PHS	266,636
Health and Human Services	Direct	93.855	2 R01 Al047153-06	NATL INST OF HEALTH - NIH/PHS	312,660
Health and Human Services	Direct	93.855	2 R01 Al048758-04	NATL INST OF HEALTH - NIH/PHS	153,077
Health and Human Services	Direct	93.855	2 U01AI045955-06	NATL INST OF HEALTH - NIH/PHS	502,077
Health and Human Services	Direct	93.855	2R01AI048758-09	NATL INST OF HEALTH - NIH/PHS	43,664
Health and Human Services	Direct	93.855	2R37AI021884-23A1	NATL INST OF HEALTH - NIH/PHS	305,183
Health and Human Services	Direct	93.855	F32 Al080136-01	NATL INST OF HEALTH - NIH/PHS	7,850
Health and Human Services Health and Human Services	Direct Direct	93.855 93.856	R01Al068718-01A1 1 R01 Al45835-01A1	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	1,185 (570)
Health and Human Services	Direct	93.856	1 R03 Al062719-01A1	NATL INST OF HEALTH - NIH/PHS	2,947
				NATL INST OF HEALTH - NIH/PHS	2,047

Federal Agency	Direct/Passthrough	CFDA (Note 4)	Award Number	Grantor Name	Expenditure
Federal Agency	Direct	93.856	1 U01 Al058542-01	NATL INST OF HEALTH - NIH/PHS	187,793
Health and Human Services Health and Human Services	Direct	93.856	2 R01 Al21884-18	NATL INST OF HEALTH - NIH/PHS	2,469
Health and Human Services	Direct	93.856	5 R01 AI34969-06	NATL INST OF HEALTH - NIH/PHS	7,104
Health and Human Services	Direct	93.859	1 R01 GM069742-01A2	NATL INST OF HEALTH - NIH/PHS	236,254
Health and Human Services	Direct	93.859	1 R01 GM070544-01	NATL INST OF HEALTH - NIH/PHS	228,170
Health and Human Services	Direct	93.859	1 R01 GM071549-01	NATL INST OF HEALTH - NIH/PHS	172,019
Health and Human Services	Direct	93.859	1 R01 GM072695-01	NATL INST OF HEALTH - NIH/PHS	286,776
Health and Human Services	Direct	93.859	1 R01 GM077352-01	NATL INST OF HEALTH - NIH/PHS	533,150
Health and Human Services	Direct	93.859	1 R01 GM62790-01	NATL INST OF HEALTH - NIH/PHS	(4,139)
Health and Human Services	Direct	93.859	1 R01 GM63188-01	NATL INST OF HEALTH - NIH/PHS	4,865
Health and Human Services	Direct	93.859	1R01GM079098-01A1	NATL INST OF HEALTH - NIH/PHS	367,791
Health and Human Services	Direct	93.859	1R01GM079688-01	NATL INST OF HEALTH - NIH/PHS	105,985
Health and Human Services Health and Human Services	Direct Direct	93.859 93.859	2 R01 GM033992-02A1 2 R01 GM043585-14	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	238,777 321,798
Health and Human Services	Direct	93.859	2 R01 GM043385-14 2 R01 GM054065-08	NATL INST OF HEALTH - NIH/PHS	30,639
Health and Human Services	Direct	93.859	2 R01 GM056976-10	NATL INST OF HEALTH - NIH/PHS	232,640
Health and Human Services	Direct	93.859	2 R01 GM058221-05A1	NATL INST OF HEALTH - NIH/PHS	237,315
Health and Human Services	Direct	93.859	2 R01 GM56976-06	NATL INST OF HEALTH - NIH/PHS	(3,551)
Health and Human Services	Direct	93.859	2 R01GM063584-05	NATL INST OF HEALTH - NIH/PHS	270,520
Health and Human Services	Direct	93.859	4 R37 GM026916-27	NATL INST OF HEALTH - NIH/PHS	464,928
Health and Human Services	Direct	93.859	5 R01 GM045295-13	NATL INST OF HEALTH - NIH/PHS	395,420
Health and Human Services	Direct	93.859	7 R01GM066236-06	NATL INST OF HEALTH - NIH/PHS	98,215
Health and Human Services	Direct	93.859	R01 GM057440-09	NATL INST OF HEALTH - NIH/PHS	259,700
Health and Human Services	Direct	93.859	R01GM082961-01	NATL INST OF HEALTH - NIH/PHS	79,909
Health and Human Services	Direct	93.859	RGM084704-01	NATL INST OF HEALTH - NIH/PHS	63,212
Health and Human Services	Direct	93.862	1 R01 GM063894-01A2	NATL INST OF HEALTH - NIH/PHS	55,128
Health and Human Services	Direct	93.862	1 R01 GM62282-01	NATL INST OF HEALTH - NIH/PHS	3,706
Health and Human Services	Direct	93.862	2 R01 GM057461-05A1	NATL INST OF HEALTH - NIH/PHS	234,578
Health and Human Services	Direct	93.865	1 R03 HD047374-01A1	NATL INST OF HEALTH - NIH/PHS	17,989
Health and Human Services	Direct	93.865	1 T32 HD046377-01A1	NATL INST OF HEALTH - NIH/PHS	(9)
Health and Human Services	Direct	93.865	1 T32 HD046377-01A1	NATL INST OF HEALTH - NIH/PHS	1,808
Health and Human Services	Direct	93.865	2 R01 HD34543-05A1	NATL INST OF HEALTH - NIH/PHS NATL INST OF HEALTH - NIH/PHS	761,791
Health and Human Services Health and Human Services	Direct Direct	93.866 93.867	1 R03 AG028744-01 1 R01 EY014160-01A1	NATL INST OF HEALTH - NIH/PHS	4,497 15,621
Health and Human Services	Direct	93.867	1 R01 EY016077-01A1	NATL INST OF HEALTH - NIH/PHS	321,049
Health and Human Services	Direct	93.867	2 R01 EY011159-09A2	NATL INST OF HEALTH - NIH/PHS	309,787
Health and Human Services	Direct	93.888	1 D1BTH05533-01-02	HEALTH RESOURCES & SERVICES ADMIN -PHS	1,901
Health and Human Services	Direct	93.946	1 U01 DP000143-01	CENTER FOR DISEASE CONTROL -PHS	263,868
Health and Human Services	Direct	93.969	1D31HP08824	HEALTH RESOURCES & SERVICES ADMIN -PHS	263,762
Health and Human Services	Direct	93.989	1 D71 TW007998-01R	FOGARTY INTL CENTER -NIH/PHS	15,389
Health and Human Services	Direct	93.989	1R01 TW007550-01	NATL INST OF HEALTH - NIH/PHS	570,068
Health and Human Services	Direct	93.989	2 D43 TW000641-11	FOGARTY INTL CENTER -NIH/PHS	129,822
Health and Human Services	Direct	93.989	5 D43 TW00641-07	FOGARTY INTL CENTER -NIH/PHS	4,340
Health and Human Services	Direct	93.989	7 R03 TW005692-04 Revised	FOGARTY INTL CENTER -NIH/PHS	2,835
	Direct Total				39,155,280
Health and Human Services	Pass-through	93.	104407	PITTSBURGH UNIVERSITY OF	(2,600)
Health and Human Services	Pass-through	93.	20070019	MI COMMUNITY HEALTH	23,119
Health and Human Services	Pass-through	93.	06-1-PS NCE Amd#2	CENTER TO PROTECT WORKERS RIGHTS	5,562
Health and Human Services	Pass-through	93.	100725_G002091	WASHINGTON STATE UNIVERSITY	50,566
Health and Human Services	Pass-through	93. 93	1053-008-45-08	XTRIA INC HEKTOEN INSTITUTE FOR MEDICAL RESEARCH	23,970
Health and Human Services Health and Human Services	Pass-through Pass-through	93. 93.	1255-324-5U01HL72496	HERTOEN INSTITUTE FOR MEDICAL RESEARCH	
riealth and Fidman Services				DAVID HIDE ASTHMA & ALLERCY RESCH ONTR	32,476
Health and Human Services	-		1RO1 HL 082925-01A2	DAVID HIDE ASTHMA & ALLERGY RESCH CNTR	32,476 13,561
Health and Human Services Health and Human Services	Pass-through	93.	205ham026	PORTLAND STATE UNIVERSITY	32,476 13,561 173,354
Health and Human Services	Pass-through Pass-through	93. 93.	205ham026 6279-06-216	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC	32,476 13,561 173,354 7,120
	Pass-through	93.	205ham026	PORTLAND STATE UNIVERSITY	32,476 13,561 173,354
Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through	93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH	32,476 13,561 173,354 7,120 197,882
Health and Human Services Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Pass-through	93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH MI COMMUNITY HEALTH	32,476 13,561 173,354 7,120 197,882 388,722
Health and Human Services Health and Human Services Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Pass-through Pass-through	93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 Agreement dated 12/18/07	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE	32,476 13,561 173,354 7,120 197,882 388,722 2,936
Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	93. 93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 CK #13424 \$4,650 Early Head Start fixed price agreement dtd 5/25/08	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE NATL SURGICAL ADJ BRST & BWL PROJ FDN	32,476 13,561 173,354 7,120 197,882 388,722 2,936 (11,366)
Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	93. 93. 93. 93. 93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 CK #13424 \$4,650 Early Head Start fixed price agreement dtd 5/25/08 GS/072106/0832/MSU	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE NATL SURGICAL ADJ BRST & BWL PROJ FDN JACKSON COMMUNITY ACTION AGENCY INGHAM COUNTY HEALTH DEPARTMENT GOVSOURCE INC	32,476 13,561 173,354 7,120 197,882 388,722 2,936 (11,366) (39) 684 222,006
Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 CK #13424 \$4,650 Early Head Start fixed price agreement dtd 5/25/08 GS/072106/0832/MSU HHSN268200425219C & NO1-HC-45219	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE NATL SURGICAL ADJ BRST & BWL PROJ FDN JACKSON COMMUNITY ACTION AGENCY INGHAM COUNTY HEALTH DEPARTMENT GOVSOURCE INC MICH UNIVERSITY OF	32,476 13,561 173,354 7,120 197,882 388,722 2,936 (11,366) (39) 684 222,006 111,150
Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 Agreement dated 12/18/07 CK #13424 \$4,650 Early Head Start fixed price agreement dtd 5/25/08 GS/072106/0832/MSU HHSN268200425219C & NO1-HC-45219 Ingham County 06/07	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE NATL SURGICAL ADJ BRST & BWL PROJ FDN JACKSON COMMUNITY ACTION AGENCY INGHAM COUNTY HEALTH DEPARTMENT GOVSOURCE INC MICH UNIVERSITY OF INGHAM COUNTY HEALTH DEPARTMENT	32,476 13,561 173,354 7,120 197,882 388,722 2,936 (11,366) (39) 684 222,006 111,150 14,464
Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 CK #13424 \$4,650 Early Head Start fixed price agreement dtd 5/25/08 GS/072106/0832/MSU HHSN268200425219C & NO1-HC-45219 Ingham County 06/07 Phase I SBIR agreement dated 3/11/08	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE NATL SURGICAL ADJ BRST & BWL PROJ FDN JACKSON COMMUNITY ACTION AGENCY INGHAM COUNTY HEALTH DEPARTMENT GOVSOURCE INC MICH UNIVERSITY OF INGHAM COUNTY HEALTH DEPARTMENT EDENSPACE SYSTEMS CORP	32,476 13,561 173,354 7,120 197,882 388,722 2,936 (11,366) (39) 684 222,006 111,150 14,464 2,4,814
Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 Agreement dated 12/18/07 CK #13424 \$4,650 Early Head Start fixed price agreement dtd 5/25/08 GS/072106/0832/MSU HHSN268200425219C & NO1-HC-45219 Ingham County 06/07 Phase I SBIR agreement dated 3/11/08 southwest oncology	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE NATL SURGICAL ADJ BRST & BWL PROJ FDN JACKSON COMMUNITY ACTION AGENCY INGHAM COUNTY HEALTH DEPARTMENT GOVSOURCE INC MICH UNIVERSITY OF INGHAM COUNTY HEALTH DEPARTMENT EDENSPACE SYSTEMS CORP SOUTHWEST ONCOLOGY GROUP	32,476 13,561 173,354 7,120 197,882 388,722 2,936 (11,366) (39) 684 222,006 111,150 14,464 26,814 12,384
Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 Agreement dated 12/18/07 CK #13424 \$4,650 Early Head Start fixed price agreement dtd 5/25/08 GS/072106/0832/MSU HHSN268200425219C & NO1-HC-45219 Ingham County 06/07 Phase I SBIR agreement dated 3/11/08 southwest oncology U58CCU522826	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE NATL SURGICAL ADJ BRST & BWL PROJ FDN JACKSON COMMUNITY ACTION AGENCY INGHAM COUNTY HEALTH DEPARTMENT GOVSOURCE INC MICH UNIVERSITY OF INGHAM COUNTY HEALTH DEPARTMENT EDENSPACE SYSTEMS CORP SOUTHWEST ONCOLOGY GROUP MI COMMUNITY HEALTH	32,476 13,561 173,354 7,120 197,882 388,722 2,936 (11,366) (39) 684 222,006 111,150 11,464 26,814 12,384 22,8087
Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 CK #13424 \$4,650 Early Head Start fixed price agreement dtd 5/25/08 GS/072106/0832/MSU HHSN268200425219C & NO1-HC-45219 Ingham County 06/07 Phase I SBIR agreement dated 3/11/08 southwest oncology U58CCU522826 Vax023	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE NATL SURGICAL ADJ BRST & BWL PROJ FDN JACKSON COMMUNITY ACTION AGENCY INGHAM COUNTY HEALTH DEPARTMENT GOVSOURCE INC MICH UNIVERSITY OF INGHAM COUNTY HEALTH DEPARTMENT EDENSPACE SYSTEMS CORP SOUTHWEST ONCOLOGY GROUP MI COMMUNITY HEALTH VAXGEN INC	32,476 13,561 173,354 7,120 197,882 388,722 2,936 (11,366) (39) 684 222,006 111,150 14,464 26,814 12,384 28,087 12,507
Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 Agreement dated 12/18/07 CK #13424 \$4,650 Early Head Start fixed price agreement dtd 5/25/08 GS/072106/0832/MSU HHSN268200425219C & NO1-HC-45219 Ingham County 06/07 Phase I SBIR agreement dated 3/11/08 southwest oncology U58CCU522826 Vax023 WSU06027-A1	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE NATL SURGICAL ADJ BRST & BWL PROJ FDN JACKSON COMMUNITY ACTION AGENCY INGHAM COUNTY HEALTH DEPARTMENT GOVSOURCE INC MICH UNIVERSITY OF INGHAM COUNTY HEALTH DEPARTMENT EDENSPACE SYSTEMS CORP SOUTHWEST ONCOLOGY GROUP MI COMMUNITY HEALTH VAXGEN INC WAYNE STATE UNIVERSITY	32,476 13,561 173,354 7,120 197,882 388,722 2,936 (11,366) (39) 684 222,006 111,150 14,464 26,814 12,384 28,087 12,507 106,887
Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 Agreement dated 12/18/07 CK #13424 \$4,650 Early Head Start fixed price agreement dtd 5/25/08 GS/072106/0832/MSU HHSN268200425219C & N01-HC-45219 Ingham County 06/07 Phase I SBIR agreement dated 3/11/08 southwest oncology U580CU522826 Vax023 WSU06027-A1 OGMB070092	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE NATL SURGICAL ADJ BRST & BWL PROJ FDN JACKSON COMMUNITY ACTION AGENCY INGHAM COUNTY HEALTH DEPARTMENT GOVSOURCE INC MICH UNIVERSITY OF INGHAM COUNTY HEALTH DEPARTMENT EDENSPACE SYSTEMS CORP SOUTHWEST ONCOLOGY GROUP MI COMMUNITY HEALTH VAXGEN INC WAYNE STATE UNIVERSITY LOUISVILLE UNIVERSITY OF	32,476 13,561 173,354 7,120 197,882 388,722 2,936 (11,366) (39) 684 222,006 111,150 14,464 26,814 12,384 28,087 12,507 106,887 (1,332)
Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 CK #13424 \$4,650 Early Head Start fixed price agreement dtd 5/25/08 GS/072106/0832/NSU HHSN268200425219C & NO1-HC-45219 Ingham County 06/07 Phase I SBIR agreement dated 3/11/08 southwest oncology U58CCU522826 Vax023 WSU06027-A1 OGMB070092 6H30MC 00015-17	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE NATL SURGICAL ADJ BRST & BWL PROJ FDN JACKSON COMMUNITY ACTION AGENCY INGHAM COUNTY HEALTH DEPARTMENT GOVSOURCE INC MICH UNIVERSITY OF INGHAM COUNTY HEALTH DEPARTMENT EDENSPACE SYSTEMS CORP SOUTHWEST ONCOLOGY GROUP MI COMMUNITY HEALTH VAXGEN INC WAYNE STATE UNIVERSITY LOUISVILLE UNIVERSITY OF HEMOPHILIA FOUNDATION OF MICHIGAN	32,476 13,561 173,354 7,120 197,882 388,722 2,936 (11,366) (39) 684 222,006 111,150 14,464 26,814 12,384 28,087 12,507 106,887 (1,332) 58,681
Health and Human Services Health and Human Services	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 Agreement dated 12/18/07 CK #13424 \$4,650 Early Head Start fixed price agreement dtd 5/25/08 GS/072106/0832/MSU HHSN268200425219C & NO1-HC-45219 Ingham County 06/07 Phase I SBIR agreement dated 3/11/08 southwest oncology U58CCU522826 Vax023 WSU06027-A1 OGMB070092 6H30MC 00015-17 1 P01 ES011617-01	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE NATL SURGICAL ADJ BRST & BWL PROJ FDN JACKSON COMMUNITY ACTION AGENCY INGHAM COUNTY HEALTH DEPARTMENT GOVSOURCE INC MICH UNIVERSITY OF INGHAM COUNTY HEALTH DEPARTMENT EDENSPACE SYSTEMS CORP SOUTHWEST ONCOLOGY GROUP MI COMMUNITY HEALTH VAXGEN INC WAYNE STATE UNIVERSITY LOUISVILLE UNIVERSITY OF HEMOPHILA FOUNDATION OF MICHIGAN ALABAMA UNIVERSITY OF	32,476 13,561 173,354 7,120 197,882 388,722 2,936 (11,366) (39) 684 222,006 111,150 14,464 26,814 12,507 106,887 (1,332) 58,681 (3,049)
Health and Human Services Health and Human Services	Pass-through Pass-through	93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 Agreement dated 12/18/07 CK #13424 \$4,650 Early Head Start fixed price agreement dtd 5/25/08 GS/072106/0832/MSU HHSN268200425219C & N01-HC-45219 Ingham Courty 06/07 Phase I SBIR agreement dated 3/11/08 southwest oncology U58CCU522826 Vax023 WSU06027-A1 OGMB070092 6H30MC 00015-17 1 POI ES011617-01 5-41790-G1	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE NATL SURGICAL ADJ BRST & BWL PROJ FDN JACKSON COMMUNITY ACTION AGENCY INGHAM COUNTY HEALTH DEPARTMENT GOVSOURCE INC MICH UNIVERSITY OF INGHAM COUNTY HEALTH DEPARTMENT EDENSPACE SYSTEMS CORP SOUTHWEST ONCOLOGY GROUP MI COMMUNITY HEALTH VAXGEN INC WAYNE STATE UNIVERSITY LOUISVILLE UNIVERSITY OF HEMOPHILIA FOUNDATION OF MICHIGAN ALABAMA UNIVERSITY OF EMORY UNIVERSITY	32,476 13,561 173,354 7,120 197,882 388,722 2,936 (11,366) (39) 684 222,006 111,156) 14,464 26,814 12,384 28,087 12,507 106,887 (1,332) 58,681 (3,049) 11,481
Health and Human Services Health and Human Services	Pass-through Pass-through	93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 Agreement dated 12/18/07 CK #13424 \$4,650 Early Head Start fixed price agreement dtd 5/25/08 GS/072106/0832/MSU HHSN268200425219C & N01-HC-45219 Ingham County 06/07 Phase I SBIR agreement dated 3/11/08 southwest oncology U58CCU522826 Vax023 WSU06027-A1 OGMB070092 GH30MC 00015-17 1 P01 ES011617-01 5-41790-G1 Year 4-8	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE NATL SURGICAL ADJ BRST & BWL PROJ FDN JACKSON COMMUNITY ACTION AGENCY INGHAM COUNTY HEALTH DEPARTMENT GOVSOURCE INC MICH UNIVERSITY OF INGHAM COUNTY HEALTH DEPARTMENT EDENSPACE SYSTEMS CORP SOUTHWEST ONCOLOGY GROUP MI COMMUNITY HEALTH VAXGEN INC WAYNE STATE UNIVERSITY LOUISVILLE UNIVERSITY OF HEMOPHILIA FOUNDATION OF MICHIGAN ALABAMA UNIVERSITY OF	32,476 13,561 173,354 7,120 197,882 388,722 2,936 (11,366) (39) 684 222,006 111,150 14,464 26,814 12,384 28,087 12,507 106,887 (1,332) 58,681 (3,049) 11,481 83,634
Health and Human Services Health and Human Services	Pass-through Pass-through	93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 Agreement dated 12/18/07 CK #13424 \$4,650 Early Head Start fixed price agreement dtd 5/25/08 GS/072106/0832/MSU HHSN268200425219C & NO1-HC-45219 Ingham County 06/07 Phase I SBIR agreement dated 3/11/08 southwest oncology U58CCU522826 Vax023 WSU06027-A1 OGMB070092 6H30MC 00015-17 1 P01 ES011617-01 5-41790-G1 Year 4-8 U45ES006184-14	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE NATL SURGICAL ADJ BRST & BWL PROJ FDN JACKSON COMMUNITY ACTION AGENCY INGHAM COUNTY HEALTH DEPARTMENT GOVSOURCE INC MICH UNIVERSITY OF INGHAM COUNTY HEALTH DEPARTMENT EDENSPACE SYSTEMS CORP SOUTHWEST ONCOLOGY GROUP MI COMMUNITY HEALTH VAXGEN INC WAYNE STATE UNIVERSITY LOUISVILLE UNIVERSITY OF HEMOPHILIA FOUNDATION OF MICHIGAN ALABAMA UNIVERSITY OF CINCINNATI UNIV OF	32,476 13,561 173,354 7,120 197,882 388,722 2,936 (11,366) (39) 684 222,006 111,150 14,464 26,814 12,384 28,087 12,507 106,887 (1,332) 58,681 (3,049) 11,481 183,634 (2,251)
Health and Human Services Health and Human Services	Pass-through Pass-through	93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 Agreement dated 12/18/07 CK #13424 \$4,650 Early Head Start fixed price agreement dtd 5/25/08 GS/072106/0832/MSU HHSN268200425219C & N01-HC-45219 Ingham County 06/07 Phase I SBIR agreement dated 3/11/08 southwest oncology U58CCU522826 Vax023 WSU06027-A1 OGMB070092 GH30MC 00015-17 1 P01 ES011617-01 5-41790-G1 Year 4-8	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE NATL SURGICAL ADJ BRST & BWL PROJ FDN JACKSON COMMUNITY ACTION AGENCY INGHAM COUNTY HEALTH DEPARTMENT GOVSOURCE INC MICH UNIVERSITY OF INGHAM COUNTY HEALTH DEPARTMENT EDENSPACE SYSTEMS CORP SOUTHWEST ONCOLOGY GROUP MI COMMUNITY HEALTH VAXGEN INC WAYNE STATE UNIVERSITY LOUISVILLE UNIVERSITY OF HEMOPHILIA FOUNDATION OF MICHIGAN ALABAMA UNIVERSITY OF	32,476 13,561 173,354 7,120 197,882 388,722 2,936 (11,366) (39) 684 222,006 111,150 14,464 26,814 12,384 28,087 12,507 106,887 (1,332) 58,681 (3,049) 11,481 183,634
Health and Human Services Health and Human Services	Pass-through Pass-through	93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 Agreement dated 12/18/07 CK #13424 \$4,650 Early Head Start fixed price agreement dtd 5/25/08 GS/072106/0832/NSU HHSN268200425219C & NO1-HC-45219 Ingham County 06/07 Phase I SBIR agreement dated 3/11/08 southwest oncology U58CCU522826 Vax023 WSU06027-A1 OGMB070092 6H30MC 00015-17 1 POI ES011617-01 5-41790-G1 Year 4-8 U45ES006184-14 20070100	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE NATL SURGICAL ADJ BRST & BWL PROJ FDN JACKSON COMMUNITY ACTION AGENCY INGHAM COUNTY HEALTH DEPARTMENT GOVSOURCE INC MICH UNIVERSITY OF INGHAM COUNTY HEALTH DEPARTMENT EDENSPACE SYSTEMS CORP SOUTHWEST ONCOLOGY GROUP MI COMMUNITY HEALTH VAXGEN INC WAYNE STATE UNIVERSITY LOUISVILLE UNIVERSITY OF HEMOPHILLA FOUNDATION OF MICHIGAN ALABAMA UNIVERSITY OF EMORY UNIVERSITY OF EMORY UNIVERSITY OF CINCINNATI UNIV OF MI COMMUNITY HEALTH	32,476 13,561 173,354 7,120 197,882 388,722 2,936 (11,366) (39) 684 222,006 111,150 14,464 26,814 12,507 106,887 (1,332) 58,681 (3,049) 11,481 183,634 (2,251) 18,037
Health and Human Services Health and Human Services	Pass-through Pass-through	93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 Agreement dated 12/18/07 CK #13424 \$4,650 Early Head Start fixed price agreement dtd 5/25/08 GS/072106/0832/MSU HHSN268200425219C & N01-HC-45219 Ingham Courty 06/07 Phase I SBIR agreement dated 3/11/08 southwest oncology U58CCU522826 Vax023 WSU06027-A1 OGMB070092 6H30MC 00015-17 1 POI ES011617-01 5-41790-G1 Year 4-8 U45ES006184-14 2007010 5 POI ES011263-04	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE NATL SURGICAL ADJ BRST & BWL PROJ FDN JACKSON COMMUNITY ACTION AGENCY INGHAM COUNTY HEALTH DEPARTMENT GOVSOURCE INC MICH UNIVERSITY OF INGHAM COUNTY HEALTH DEPARTMENT EDENSPACE SYSTEMS CORP SOUTHWEST ONCOLOGY GROUP MI COMMUNITY HEALTH UNIVERSITY LOUISVILLE UNIVERSITY LOUISVILLE UNIVERSITY LOUISVILLE UNIVERSITY OF HEMOPHILIA FOUNDATION OF MICHIGAN ALABAMA UNIVERSITY OF CINCINNATI UNIV OF MI COMMUNITY HEALTH ILLINOIS UNIV OF .	32,476 13,561 17,3,354 7,120 197,882 388,722 2,936 (11,366) (39) 684 222,006 111,150 14,464 26,814 12,384 28,087 12,507 106,887 (1,332) 58,881 (3,049) 11,481 183,634 (2,251) 18,037 25,827
Health and Human Services Health and Human Services	Pass-through Pass-through	93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 Agreement dated 12/18/07 CK #13424 \$4,650 Early Head Start fixed price agreement dtd 5/25/08 GS/072106/0832/MSU HHSN268200425219C & N01-HC-45219 Ingham County 06/07 Phase I SBIR agreement dated 3/11/08 southwest oncology U58CCU522826 Vax023 WSU06027-A1 OGMB070092 6H30MC 00015-17 1 P01 ES011617-01 5-41790-G1 Year 4-8 U45ES006184-14 20070100 5 P01 ES011263-04 W000082955	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE NATL SURGICAL ADJ BRST & BWL PROJ FDN JACKSON COMMUNITY ACTION AGENCY INGHAM COUNTY HEALTH DEPARTMENT GOVSOURCE INC MICH UNIVERSITY OF INGHAM COUNTY HEALTH DEPARTMENT EDENSPACE SYSTEMS CORP SOUTHWEST ONCOLOGY GROUP MI COMMUNITY HEALTH VAXGEN INC WAYNE STATE UNIVERSITY LOUISVILLE UNIVERSITY OF HEMOPHILIA FOUNDATION OF MICHIGAN ALABAMA UNIVERSITY OF CINCINNATI UNIV OF MI COMMUNITY HEALTH UNIVERSITY OF CINCINNATI UNIV OF MI COMMUNITY HEALTH UNIVERSITY OF CINCINNATI UNIV OF MI COMMUNITY HEALTH UNIVERSITY OF CINCINNATI UNIV OF	32,476 13,561 173,354 7,120 197,882 388,722 2,936 (11,366) (39) 684 222,006 111,150 14,464 26,814 12,384 28,087 12,507 106,887 (1,332) 58,681 (3,049) 11,481 183,634 (2,251) 18,037 25,827 7,803
Health and Human Services Health and Human Services	Pass-through Pass-through	93. 93. 93. 93. 93. 93. 93. 93. 93. 93.	205ham026 6279-06-216 Agreement dated 12/10/07 Agreement dated 12/10/07 CK #13424 \$4,650 Early Head Start fixed price agreement dtd 5/25/08 GS/072106/0832/MSU HHSN268200425219C & N01-HC-45219 Ingham County 06/07 Phase I SBIR agreement dated 3/11/08 southwest oncology U58CCU522826 Vax023 WSU06027-A1 OGMB070092 6H30MC 00015-17 1 P01 ES011617-01 5-41790-G1 Year 4-8 U45ES006184-14 20070100 5 P01 ES011263-04 W000082955 COEUS #001166 SAP #1005526	PORTLAND STATE UNIVERSITY MATHEMATICA POLICY RESEARCH INC MI COMMUNITY HEALTH MI COMMUNITY HEALTH SPECIAL OLYMPICS HEALTHY ATHLETE NATL SURGICAL ADJ BRST & BWL PROJ FDN JACKSON COMMUNITY ACTION AGENCY INGHAM COUNTY HEALTH DEPARTMENT GOVSOURCE INC MICH UNIVERSITY OF INGHAM COUNTY HEALTH DEPARTMENT EDENSPACE SYSTEMS CORP SOUTHWEST ONCOLOGY GROUP MI COMMUNITY HEALTH VAXGEN INC WAYNE STATE UNIVERSITY LOUISVILLE UNIVERSITY OF HEMOPHILIA FOUNDATION OF MICHIGAN ALABAMA UNIVERSITY OF EMORY UNIVERSITY OF EMORY UNIVERSITY OF CINCINNATI UNIV OF INCOMMUNITY HEALTH ILLINOIS UNIV OF- IOWA UNIV OF	32,476 13,561 173,354 7,120 197,882 388,722 2,936 (11,366) (39) 684 222,006 111,150 14,464 26,814 12,384 28,087 12,507 106,887 (1,332) 58,681 (3,049) 11,481 183,634 (2,251) 18,037 25,827 7,803 128,982

Federal Agency	Direct/Passthrough	CFDA (Note 4)	Award Number	Grantor Name	Expenditure
Health and Human Services	Pass-through	93.208	2007-05220-01	ILLINOIS UNIV OF -	6,845
Health and Human Services	Pass-through	93.208	Prime U III. 1 R01 TS000008-01	ILLINOIS UNIV OF -	20,403
Health and Human Services	Pass-through	93.211	G22TH07758	MARQUETTE GENERAL HOSPITAL	33,518
Health and Human Services	Pass-through	93.211	G22TH07758	MARQUETTE GENERAL HOSPITAL	36,171
Health and Human Services	Pass-through	93.213	5-32543 P01 AT002620-01	NORTH CAROLINA UNIV OF	(20,342
Health and Human Services	Pass-through	93.213	5-32543 P01 AT002620-01	NORTH CAROLINA UNIV OF	42,928
Health and Human Services	Pass-through	93.213	5P01AT002620-04		271,662
Health and Human Services	Pass-through	93.242	3000689204	MICH UNIVERSITY OF PITTSBURGH UNIVERSITY OF	585
Health and Human Services Health and Human Services	Pass-through	93.242	106434-2 5U01HD040533-08		5,288 50,757
Health and Human Services	Pass-through Pass-through	93.242 93.242	RSMDPLC-06-01-MSU	ALABAMA UNIV OF BIRMINGHAM SOLOMON, RICHARD MD	33,115
Health and Human Services	Pass-through	93.242	20070793	MI COMMUNITY HEALTH	2,914
Health and Human Services	Pass-through	93.262	Proj #742045/869522	OHIO STATE UNIVERSITY	(24,466
Health and Human Services	Pass-through	93.273	F014687	MICH UNIVERSITY OF	71,264
Health and Human Services	Pass-through	93.273	Sub #F009784	MICH UNIVERSITY OF	52,141
Health and Human Services	Pass-through	93.279	3000615658	MICH UNIVERSITY OF	7,381
Health and Human Services	Pass-through	93.279	RO1 DA014483-05	WAYNE STATE UNIVERSITY	6,767
Health and Human Services	Pass-through	93.283	20060158	MI COMMUNITY HEALTH	(10,915
Health and Human Services	Pass-through	93.283	20060160	MI COMMUNITY HEALTH	(1,867
Health and Human Services	Pass-through	93.283	20060162	MI COMMUNITY HEALTH	(1,385
Health and Human Services	Pass-through	93.283	20060393	MI COMMUNITY HEALTH	(429
Health and Human Services	Pass-through	93.283	20070065	MI COMMUNITY HEALTH	6,253
Health and Human Services	Pass-through	93.283	20070066	MI COMMUNITY HEALTH	76,603
Health and Human Services	Pass-through	93.283	20071377	MI COMMUNITY HEALTH	27,248
Health and Human Services	Pass-through	93.283	20080370 Att V	MI COMMUNITY HEALTH	3,644
Health and Human Services	Pass-through	93.283	20080371 Att O	MI COMMUNITY HEALTH	28,342
Health and Human Services	Pass-through	93.283	20080601 Att L	MI COMMUNITY HEALTH	44,399
Health and Human Services	Pass-through	93.283	U01DD000203-02	HEMOPHILIA FOUNDATION OF MICHIGAN	72,997
Health and Human Services	Pass-through	93.283	U36/CCU319276	AMER ASSOC OF COLLEGES OF OSTE MEDICINE	4,917
Health and Human Services	Pass-through	93.361	R01NR008583	INDIANA UNIV	1,480
Health and Human Services	Pass-through	93.389	3000982025	MICH UNIVERSITY OF	13,557
Health and Human Services	Pass-through	93.389	RR018627, Sub # F010199	MICH UNIVERSITY OF	11,465
Health and Human Services	Pass-through	93.393	Grant# 7R01 CA095662-02	BETH ISRAEL DEACONESS MED CENTER	52,665
Health and Human Services	Pass-through	93.393	Sub# 521194, PO# P676797	VIRGINIA COMMONWEALTH UNIVERSITY	(4,585
Health and Human Services	Pass-through	93.393	Sub# 521194, PO# P676797	VIRGINIA COMMONWEALTH UNIVERSITY	73,627
Health and Human Services	Pass-through	93.393	VUMC32120-R	VANDERBILT UNIVERSITY	137,972
Health and Human Services	Pass-through	93.394	CR-19057-431528	VIRGINIA POLYTECHNIC INST	17,339
Health and Human Services	Pass-through	93.395	130039	DUKE UNIVERSITY	13,217
Health and Human Services	Pass-through	93.395	133991MSU	DUKE UNIVERSITY	197,229
Health and Human Services	Pass-through	93.395	Subaward No. GSONO0128A A	OREGON HEALTH SCIENCES UNIVERSITY	(1,601
Health and Human Services	Pass-through	93.395	TFED37-090, AMD#1	NATL SURGICAL ADJ BRST & BWL PROJ FDN	126,344
Health and Human Services	Pass-through	93.395	U10 CA98543-01	NATL CHILDHOOD CANCER FOUNDATION	65,733
Health and Human Services	Pass-through	93.395	WSU06069	WAYNE STATE UNIVERSITY	13,640
Health and Human Services	Pass-through	93.399	5 P01 CA89392-03 PO 29794J	WASHINGTON STATE UNIVERSITY	(1,536
Health and Human Services	Pass-through	93.399	5 P01 CA89392-03 PO 29794J	WASHINGTON STATE UNIVERSITY	380
Health and Human Services	Pass-through	93.399	Amd #8- NCE	NATL SURGICAL ADJ BRST & BWL PROJ FDN	9,862
Health and Human Services Health and Human Services	Pass-through	93.399	CA37429		20,573
Health and Human Services	Pass-through	93.399	PFED22A-MSU-01	NATL SURGICAL ADJ BRST & BWL PROJ FDN JACKSON COMMUNITY ACTION AGENCY	2,753
	Pass-through Pass-through	93.600 93.600	90-YC-0026 90-YC-0026	JACKSON COMMUNITY ACTION AGENCY	1,118 1,373
Health and Human Services Health and Human Services	Pass-through	93.600	90YF0055/01	ADMINISTRATION FOR CHILDREN AND FAMILIES	1,373
Health and Human Services	Pass-through	93.600	90YF0055/01	ADMINISTRATION FOR CHILDREN AND FAMILIES	59,712
Health and Human Services	Pass-through	93.600	90YF0055/01	ADMINISTRATION FOR CHILDREN AND FAMILIES	152,702
Health and Human Services	Pass-through	93.600	FY07.078.007 Mich state Yr02	COLORADO UNIVERSITY OF	112,049
Health and Human Services	Pass-through	93.601	90FI0071/01	ADMINISTRATION FOR CHILDREN AND FAMILIES	87,196
Health and Human Services	Pass-through	93.630	20042540	MI COMMUNITY HEALTH	(163
Health and Human Services	Pass-through	93.630	20051086	MI COMMUNITY HEALTH	499
Health and Human Services	Pass-through	93.630	20070838	MI COMMUNITY HEALTH	14,185
Health and Human Services	Pass-through	93.630	20080147 Att X	MI COMMUNITY HEALTH	1,514
Health and Human Services	Pass-through	93.785	CMS	MI COMMUNITY HEALTH	118,010
Health and Human Services	Pass-through	93.785	CMS	MI COMMUNITY HEALTH	336,083
Health and Human Services	Pass-through	93.785	P819735-3	CONNECTICUT UNIVERSITY OF	66,741
Health and Human Services	Pass-through	93.821	7 R01 GM67249-02, 04-428	ARIZONA STATE UNIVERSITY	(75
Health and Human Services	Pass-through	93.837	1 R01 HL076312-01A1	MINNESOTA UNIV OF	159,344
Health and Human Services	Pass-through	93.838	0600 370 F061 1389	NORTHWESTERN UNIVERSITY	(15,469
Health and Human Services	Pass-through	93.838	1255-324-5U01HL72496	HEKTOEN INSTITUTE FOR MEDICAL RESEARCH	13,832
Health and Human Services	Pass-through	93.839	5P50HL081009-02	VANDERBILT UNIVERSITY	62,330
Health and Human Services	Pass-through	93.853	1 R21 NS041989-01A2	PENNSYLVANIA UNIVERSITY OF	(47
Health and Human Services	Pass-through	93.853	Amd #3	NEW YORK MEDICAL COLLEGE	28,769
Health and Human Services	Pass-through	93.853	Subk# 63630	OHIO STATE UNIVERSITY	41,106
Health and Human Services	Pass-through	93.853	Subk# G007-07-W1063	MONTANA STATE UNIVERSITY	12,631
Health and Human Services	Pass-through	93.853	U01 NS044876	YALE UNIVERSITY	79
Health and Human Services	Pass-through	93.853	U01-MS40069 04	CHILDRENS HOSPITAL OF BOSTON	5,042
Health and Human Services	Pass-through	93.855	U01AI053877-05	MEDICAL COLLEGE OF WISCONSIN	(1,096
Health and Human Services	Pass-through	93.855	U01AI053877-05	MEDICAL COLLEGE OF WISCONSIN	313
Health and Human Services	Pass-through	93.856	26020/5-30037; 5-30037-8601	CHICAGO UNIVERSITY OF	(279
Health and Human Services	Pass-through	93.864	2007-00650-02-00	ILLINOIS UNIV OF -	11,664
Health and Human Services	Pass-through	93.865	2006-03817-01 A4500	ILLINOIS UNIV OF -	36,138
Health and Human Services	Pass-through	93.865	2U01HD0400533-06 subcode 010	ALABAMA UNIVERSITY OF	(7,077

		CFDA			
Federal Agency	Direct/Passthrough	(Note 4)	Award Number	Grantor Name	Expenditure
Health and Human Services	Pass-through	93.866	1 P01 AG22481-01A1	RAND CORPORATION	20,880
Health and Human Services	Pass-through	93.866	1090164-188409	CARNEGIE MELLON UNIVERSITY	8,367
Health and Human Services	Pass-through	93.866	298H922	WISCONSIN MADISON UNIV OF	(378)
Health and Human Services	Pass-through	93.866	418350-MIC & 7 R37 AG04306-17	TORONTO UNIVERSITY OF	70,060
Health and Human Services	Pass-through	93.867	1 R41 EY016890-01A1	BIOPOLYMER INNOVATION	61,488
Health and Human Services	Pass-through	93.942	1 U01 Cl00017-01	YALE UNIVERSITY	(2,459)
Health and Human Services	Pass-through	93.942	1 U01 Cl00017-01	YALE UNIVERSITY	60,335
Health and Human Services	Pass-through	93.958	20071110	MI COMMUNITY HEALTH	19,146
Health and Human Services	Pass-through	93.958	20080081 Att Q	MI COMMUNITY HEALTH	64,212
	Pass-through Tota	I			5,624,748
Health and Human Services Total					44,780,028
Homeland Security	Pass-through	97.061	74604-00-01	RESEARCH FOUNDATION OF CUNY	19,298
Homeland Security	Pass-through	97.061	X9106025105	MINNESOTA UNIV OF	6,680
Homeland Security	Pass-through	97.061	X9106025105	MINNESOTA UNIV OF	30,954
Homeland Security	Pass-through	97.069	3000770026	MICH UNIVERSITY OF	84,992
	Pass-through Tota	I			141,924
Homeland Security Total					141,924
Interior	Direct	15.	07ERSA0678	US GEOLOGICAL SURVEY	19,869
Interior	Direct	15.	30181-5-J054	US FISH & WILDLIFE SERVICE	13
Interior	Direct	15.	314105M190	US FISH & WILDLIFE SERVICE	256,420
Interior	Direct	15.	701812C099	US FISH & WILDLIFE SERVICE	250
Interior	Direct	15.	J2340060030	NATL PARK SERVICE	32,867
Interior	Direct	15.608	301815G121	US FISH & WILDLIFE SERVICE	30,909
Interior	Direct	15.608	301815G135	US FISH & WILDLIFE SERVICE	32,542
Interior	Direct	15.608	98210-7-J004	US FISH & WILDLIFE SERVICE	47,979
Interior	Direct	15.617	98210-7-J010	US FISH & WILDLIFE SERVICE	29,666
Interior	Direct	15.630	301816J190	US FISH & WILDLIFE SERVICE	16,902
Interior	Direct	15.635	MI-N201	US FISH & WILDLIFE SERVICE	15,540
Interior	Direct	15.637	301815G058	US FISH & WILDLIFE SERVICE	38,925
Interior	Direct	15.642	301816J106	US FISH & WILDLIFE SERVICE	7,869
Interior	Direct	15.805	05HQGR0172	US GEOLOGICAL SURVEY	66,418
Interior	Direct	15.805	06HQGR0092	US GEOLOGICAL SURVEY	50,764
Interior	Direct	15.805	07HQGR0141	US GEOLOGICAL SURVEY	23,934
Interior	Direct	15.808	02112HS002	US GEOLOGICAL SURVEY	91,380
Interior	Direct	15.808	02112HS010	US GEOLOGICAL SURVEY	61,508
Interior	Direct	15.808	02HQAG0112	US GEOLOGICAL SURVEY	34,505
Interior	Direct	15.808	07WRAG0007	INTERIOR US DEPT OF THE	2,927
Interior	Direct	15.811	07HQAG0154	US GEOLOGICAL SURVEY	74,812
Interior	Direct Direct Total	15.818	02ERAG0097	US GEOLOGICAL SURVEY	7,860
Interior	Pass-through	15.	301814J258	GREAT LAKES FISHERY COMMISSION	36,750
Interior	Pass-through	15.	301814J260	GREAT LAKES FISHERY COMMISSION	25,650
Interior	Pass-through	15.	73205-03	NATURESERVE	55,839
Interior	Pass-through	15.	851-2363	ACADEMY OF NATURAL SCIENCE	4,503
Interior	Pass-through	15.605	230721	MI NATURAL RESOURCES	29,685
Interior	Pass-through	15.605	PO 751P4002611	MI NATURAL RESOURCES	33,941
Interior	Pass-through	15.608	2006-0106-010	BUDWEISER CONSERVATION SCHOLARSHIP PROG	14
Interior	Pass-through	15.608	301815G124	GREAT LAKES FISHERY COMMISSION	55,500
Interior	Pass-through	15.611	Order No. 98210-5-X103	INDUSTRIAL ECONOMICS INC	26,126
Interior	Pass-through	15.611	PO751P4002619	MI NATURAL RESOURCES	(7,590)
Interior	Pass-through	15.628	DC M-48-R	ASSOC OF FISH & WILDLIFE AGENCIES	10,481
Interior	Pass-through	15.634	PO 751P6201763	MI NATURAL RESOURCES	18,369
Interior	Pass-through	15.661	HARDSHIP	MI NATURAL RESOURCES	(13,064)
Interior	Pass-through	15.661	PO751P3001271	MI NATURAL RESOURCES	(13,004)
Interior	Pass-through	18.605	230475	MI NATURAL RESOURCES	58,995
Interior	Pass-through	18.605	230697	MI NATURAL RESOURCES	(737)
Interior	Pass-through	18.605	230713	MI NATURAL RESOURCES	67,584
Interior	Pass-through	18.605	751P4002615	MI NATURAL RESOURCES	(4,643)
Interior	Pass-through	18.605	751P4002615	MI NATURAL RESOURCES	17,042
Interior	Pass-through	18.605	PO 751P7200042	MI NATURAL RESOURCES	1,473
Interior	Pass-through	18.605	PO 751P7200042	MI NATURAL RESOURCES	7,674
Interior	Pass-through	18.605	PO 751P8200166	MI NATURAL RESOURCES	46,579
Interior	Pass-through	18.605	PO751P7200041	MI NATURAL RESOURCES	40,575
Interior	Pass-through	18.605	PO751P7200041	MI NATURAL RESOURCES	6,616
Interior	Pass-through	18.605	PO751P7200048	MI NATURAL RESOURCES	42,529
Interior	Pass-through	18.605	PO751P8200164	MI NATURAL RESOURCES	91,303
	Pass-through Tota				610,784
Interior Total					1,554,643
Justice	Direct	16.	2007-DN-BX-K196	JUSTICE US DEPT OF	53,623
Justice	Direct	16.	2007-GP-CX-K003	JUSTICE US DEPT OF	86,501
Justice	Direct	16.550	2004-BJ-CX-K031	JUSTICE US DEPT OF	11,221
Justice	Direct	16.550	2006-BJ-CX-K048	JUSTICE US DEPT OF	37,271
Justice	Direct	16.560	2004-IJ-CX-0022	JUSTICE US DEPT OF	84,733
Justice	Direct	16.560	2005-IJ-CX-0055	JUSTICE US DEPT OF	164,526
Justice	Direct	16.560	2005-WG-BX-0003	JUSTICE US DEPT OF	107,445
Justice	Direct	16.560	2007-IJ-CX-0035	JUSTICE US DEPT OF	55,926
				<del></del> -	20,020

		CFDA			
Federal Agency	Direct/Passthrough	(Note 4)	Award Number	Grantor Name	Expenditure
Justice	Direct	16.560	2007-RG-CX-K183	JUSTICE US DEPT OF	57,839
Justice	Direct	16.560	2007-WG-BX-0012	JUSTICE US DEPT OF	95,885
Justice	Direct	16.562	2007-DN-BX-0005	JUSTICE US DEPT OF	15,541
Justice	Direct	16.609	2002-GP-CX-1003	NATL INST OF JUSTICE	297,672
000000	Direct Total	10.000	2002 01 0/ 1000		1,068,183
Justice	Pass-through	16.	551N5200721	MI STATE POLICE	1,290
Justice	Pass-through	16.	F014741	MICH UNIVERSITY OF	36,979
Justice	Pass-through	16.560	9920070041	RAND CORPORATION	34,354
Justice	Pass-through	16.710	428-25-03	IOWA STATE UNIVERSITY	24,956
000000	Pass-through Total		120 20 00		97,579
Justice Total					1,165,762
Miscellaneous	Pass-through	99	05-01-05	MI ENVIRONMENTAL QUALITY	(1,250)
Miscellaneous	Pass-through	99	231541	MI NATURAL RESOURCES	6,658
Miscellaneous	Pass-through	99	7500002978	CALIFORNIA STATE OF	6,350
Miscellaneous	Pass-through	99	#05-6217-06	MI ENVIRONMENTAL QUALITY	(2,976)
Miscellaneous	Pass-through	99	#06-WL-01	MI ENVIRONMENTAL QUALITY	21,485
Miscellaneous	Pass-through	99	06-309-07	MI ENVIRONMENTAL QUALITY	15,607
Miscellaneous	Pass-through	99	07-309-13	MI ENVIRONMENTAL QUALITY	34,493
Miscellaneous	Pass-through	99	07PR0020SV	MI ARTS & CULTURAL AFFAIRS	62,076
Miscellaneous	Pass-through	99	08PR0004LT	MI ARTS & CULTURAL AFFAIRS	27,460
Miscellaneous	Pass-through	99	08PR0005RG	MI ARTS & CULTURAL AFFAIRS	4,000
Miscellaneous	Pass-through	99	2002-0532	MI TRANSPORTATION	(188)
Miscellaneous	Pass-through	99	2002-0532	MI TRANSPORTATION	(96)
Miscellaneous	Pass-through	99	2002-0532 Auth 10	MI TRANSPORTATION	29,385
Miscellaneous	Pass-through	99	2002-0532 Auth 15	MI TRANSPORTATION	6,775
Miscellaneous	Pass-through	99	2002-0532 Auth 16	MI TRANSPORTATION	7,522
Miscellaneous	Pass-through	99	2002-0532 Auth 17	MI TRANSPORTATION	23,079
Miscellaneous	Pass-through	99	2002-0532 Auth 17	MI TRANSPORTATION	43,584
Miscellaneous	Pass-through	99	2002-0532 Auth 18	MI TRANSPORTATION	5,874
Miscellaneous	Pass-through	99	2002-0532 Auth 18	MI TRANSPORTATION	12,206
Miscellaneous	Pass-through	99	2002-0532 Auth 19	MI TRANSPORTATION	24,528
Miscellaneous	Pass-through	99	2002-0532 Auth 19	MI TRANSPORTATION	55,095
Miscellaneous	Pass-through	99	2002-0532 Auth 2	MI TRANSPORTATION	272
Miscellaneous	Pass-through	99	2002-0532 Auth 20	MI TRANSPORTATION	32,553
Miscellaneous	Pass-through	99	2002-0532 Auth 20	MI TRANSPORTATION	36,328
Miscellaneous	Pass-through	99	2002-0532 Auth 7-05	MI TRANSPORTATION	(137)
Miscellaneous	Pass-through	99	2002-0532 Auth 7-05	MI TRANSPORTATION	35,057
Miscellaneous	Pass-through	99	2002-0532 AUTH 7R2	MI TRANSPORTATION	4,020
Miscellaneous	Pass-through	99	2002-0532 Auth 8-05	MI TRANSPORTATION	(1,135)
Miscellaneous	Pass-through	99	2002-0532- WA 10	MI TRANSPORTATION	(615)
Miscellaneous	Pass-through	99	2002-0532- WA 10	MI TRANSPORTATION	40,731
Miscellaneous	Pass-through	99	2006-0034 Z1	MI TRANSPORTATION	24,739
Miscellaneous	Pass-through	99	2006-0034 Z5	MI TRANSPORTATION	24,444
Miscellaneous	Pass-through	99	2006-0034 Z6	MI TRANSPORTATION	1,134
Miscellaneous	Pass-through	99	200600411 Auth #1	MI TRANSPORTATION	11,680
Miscellaneous	Pass-through	99	200600411 Auth #1	MI TRANSPORTATION	74,830
Miscellaneous	Pass-through	99	2006-0057	MI TRANSPORTATION	(143)
Miscellaneous	Pass-through	99	2006-0411 AUTH 10	MI TRANSPORTATION	19,318
Miscellaneous	Pass-through	99	2006-0411 AUTH 7	MI TRANSPORTATION	14,549
Miscellaneous	Pass-through	99	2006-0411 Auth 8	MI TRANSPORTATION	20,865
Miscellaneous	Pass-through	99	2006-0411 AUTH 9	MI TRANSPORTATION	47,733
Miscellaneous	Pass-through	99	2006-0411 Authorization 4	MI TRANSPORTATION	27,709
Miscellaneous	Pass-through	99	2006-0411 Authorization 4	MI TRANSPORTATION	51,550
Miscellaneous	Pass-through	99	22002-0532 Auth 2	MI TRANSPORTATION	(73)
Miscellaneous	Pass-through	99	751P3002296	MI NATURAL RESOURCES	30,786
Miscellaneous	Pass-through	99	751P5200317	MI NATURAL RESOURCES	38,955
Miscellaneous	Pass-through	99	ADMIN 02-99021	MI FAMILY INDEPENDENCE AGENCY	(4,967)
Miscellaneous	Pass-through	99	IDS 2002-0532 Auth II	MI TRANSPORTATION	(1,000)
Miscellaneous	Pass-through	99	IDS 2002-0532 Auth II	MI TRANSPORTATION	26,673
Miscellaneous	Pass-through	99	MI DOT MOBILITY ASSESS08 LYL	MI TRANSPORTATION	8,996
Miscellaneous	Pass-through	99	PLA-05-62	MI DEPT OF LABOR AND ECONOMIC GROWTH	(705)
Miscellaneous	Pass-through	99	PO 751P5200620	MI NATURAL RESOURCES	164,577
Miscellaneous	Pass-through	99	PO 751P8200240	MI NATURAL RESOURCES	37,786
Miscellaneous	Pass-through	99	PO751P8200165	MI NATURAL RESOURCES	51,626
Miscellaneous	Pass-through	99	Project Excellence	MI DEPT OF LABOR AND ECONOMIC GROWTH	93,911
Miscellaneous	Pass-through	99	Project Excellence	MI DEPT OF LABOR AND ECONOMIC GROWTH	256,589
Miscellaneous	Pass-through	99.	RTI 33-330-0208954	RTI INTERNATIONAL	10,738
Miscellaneous	Pass-through	99	SEMCOG RFP NO 07-001	MIDWESTERN CONSULTING LLC	2,900
Miscellaneous	Pass-through	99	WSU07017-A1	WAYNE STATE UNIVERSITY	12,864
	Pass-through Total				1,576,805
Miscellaneous Total					1,576,805
NASA	Direct	43.	NAG 3-2472, Basic	NATL AERONAUTICS AND SPACE ADM	2,145
NASA	Direct	43.	NAG5-12975	NATL AERONAUTICS AND SPACE ADM	76,885
NASA	Direct	43.	NNC04AA50A	NATL AERONAUTICS AND SPACE ADM	2,219
NASA	Direct	43.	NNG04GB92G	NATL AERONAUTICS AND SPACE ADM	107,145
NASA	Direct	43.	NNG04GG77A	NATL AERONAUTICS AND SPACE ADM	390,014
NASA	Direct	43.	NNG04GI89G	NATL AERONAUTICS AND SPACE ADM	80,577
NASA	Direct	43.	NNG05GP97G	NATL AERONAUTICS AND SPACE ADM	566

		CEDA			
Federal Agency	Direct/Passthrough	CFDA (Note 4)	Award Number	Grantor Name	Expenditure
NASA NASA	Direct Direct	43. 43.	NNG06GB51G Year 3 NNG06GD96A	NATL AERONAUTICS AND SPACE ADM NATL AERONAUTICS AND SPACE ADM	47,837 139,519
NASA	Direct	43.	NNG06GG40G	NATL AERONAUTICS AND SPACE ADM NATL AERONAUTICS AND SPACE ADM	10,130
NASA	Direct	43.	NNG06GI29G	NATL AERONAUTICS AND SPACE ADM	162,669
NASA	Direct	43.	NNX06AH79G	NATL AERONAUTICS AND SPACE ADM	6,538
NASA	Direct	43.	NNX07AC50A	NATL AERONAUTICS AND SPACE ADM	72,254
NASA	Direct	43.	NNX07AC78A	NATL AERONAUTICS AND SPACE ADM	78,602
NASA	Direct	43.	NNX07AH79G	NATL AERONAUTICS AND SPACE ADM	50,832
NASA	Direct	43.	NNX07AI08G	NATL AERONAUTICS AND SPACE ADM	5,906
NASA	Direct	43.	NNX07AO71G	NATL AERONAUTICS AND SPACE ADM	54,201
NASA	Direct	43.	NNX07AQ65G	NATL AERONAUTICS AND SPACE ADM	4,310
NASA NASA	Direct Direct	43 43.	NNX08AH44G Year 1	NATL AERONAUTICS AND SPACE ADM NATL AERONAUTICS AND SPACE ADM	16,511 6,175
NASA	Direct	43. 43.001	MMJ04HI10G	NATL AERONAUTICS AND SPACE ADM	62,674
NASA	Direct	43.001	NCC 2-1274	NATL AERONAUTICS AND SPACE ADM	11,308
NASA	Direct	43.001	NNA05CP91A	NATL AERONAUTICS AND SPACE ADM	12,408
NASA	Direct	43.001	NNG04GN67G	NATL AERONAUTICS AND SPACE ADM	67,502
NASA	Direct	43.001	NNG04GQ36H	NATL AERONAUTICS AND SPACE ADM	(334)
NASA	Direct	43.001	NNG05GD49G	NATL AERONAUTICS AND SPACE ADM	154,425
NASA	Direct	43.001	NNG05GD82G	NATL AERONAUTICS AND SPACE ADM	84,916
NASA	Direct	43.001	nng05gl77g	NATL AERONAUTICS AND SPACE ADM	62,138
	Direct Total				1,770,072
NASA	Pass-through	43.	1329646	JET PROPULSION LABORATORY	14,678
NASA	Pass-through	43.	1289242 MOD#1	JET PROPULSION LABORATORY SVT ASSOCIATES INC	(586)
NASA NASA	Pass-through	43. 43.	721-21843 AR6-7004X	SVI ASSOCIATES INC SMITHSONIAN ASTROPHYSICAL OBSERVATORY	14,373 23,896
NASA	Pass-through Pass-through	43.	AR7-8010X	CHANDRA SCIENCE CENTER	37,718
NASA	Pass-through	43.	AR8-9011X	CHANDRA SCIENCE CENTER	16,410
NASA	Pass-through	43.	G05-6131x	SMITHSONIAN ASTROPHYSICAL OBSERVATORY	8,228
NASA	Pass-through	43.	G07-8081X	CHANDRA SCIENCE CENTER	5,850
NASA	Pass-through	43.	HST-AR-10932.01-A	SPACE TELESCOPE SCIENCE INSTITUTE	44,165
NASA	Pass-through	43.	HST-AR-11264.01-A	SPACE TELESCOPE SCIENCE INSTITUTE	3,915
NASA	Pass-through	43.	HST-GO-10152.01-A	SPACE TELESCOPE SCIENCE INSTITUTE	923
NASA	Pass-through	43.	HST-GO-10490.01-A Donahue	SPACE TELESCOPE SCIENCE INSTITUTE	25,374
NASA	Pass-through	43.	HST-GO-10529.01-A	SPACE TELESCOPE SCIENCE INSTITUTE	35,300
NASA	Pass-through	43.	HST-GO-10543.05-A	SPACE TELESCOPE SCIENCE INSTITUTE	4,841
NASA	Pass-through	43.	HST-GO-11081.05-A	SPACE TELESCOPE SCIENCE INSTITUTE	21,404
NASA NASA	Pass-through Pass-through	43. 43.	HST-GO-11209.01-A MSU06-01	SPACE TELESCOPE SCIENCE INSTITUTE APPLIED GEOSOLUTIONS LLC	24,839 51,829
NASA	Pass-through	43.	NNC07CA07C	COMET TECHNOLOGY CORP	30,544
NASA	Pass-through	43.	TM7-8003X	CHANDRA SCIENCE CENTER	2,077
NASA	Pass-through	43.	TM7-8003X	CHANDRA SCIENCE CENTER	25,072
NASA	Pass-through	43.001	3000971475	MICH UNIVERSITY OF	48,593
NASA	Pass-through	43.001	Amd #2	STS CONSULTANTS LTD.	58,536
NASA	Pass-through	43.001	AR-6016X Amd#2	SMITHSONIAN ASTROPHYSICAL OBSERVATORY	314
NASA	Pass-through	43.001	AR-6016X Amd#2	CHANDRA SCIENCE CENTER	11,536
NASA	Pass-through	43.001	HST-EO-10152.06-A	SPACE TELESCOPE SCIENCE INSTITUTE	7,150
NASA	Pass-through	43.001	JPL #1264563	JET PROPULSION LABORATORY	6,188
NASA	Pass-through	43.001	NNG05GD25G	MARYLAND UNIV OF	112,037
NASA Total	Pass-through Total				635,204
NASA Total					2,405,276
National Archives and Records Administration	Direct	89.003	NAR07-RE-05699-07	NATL HIST PUBLIC & RECORD COM	105,018
	Direct Total	00.000			105,018
National Archives and Records Administratio					105,018
National Endowment for the Arts	Direct	45.149	PA-52057-06	NATL ENDOWMENT FOR THE HUMANITIES	252,117
	Direct Total				252,117
National Endowment for the Arts	Pass-through	45.025	05PP0108ZZ	MI ARTS & CULTURAL AFFAIRS	20,960
National Endowment for the Arts	Pass-through	45.301	MS-01-06-0173-06	INSTITUTE OF MUSEUM AND LIBRARY SERVICES	69,656
National Endowment for the Arts	Pass-through	45.303	IC-05-06-0005-06	INSTITUTE OF MUSEUM AND LIBRARY SERVICES	29,549
National Endowment for the Arts	Pass-through	45.312	LG-25-07-0073-07	INSTITUTE OF MUSEUM AND LIBRARY SERVICES	53,387
National Endowment for the Arts Total	Pass-through Total				173,552 425,669
National Endowment for the Arts Total					425,009
NSF	Direct	47.041	BES 0329374	NATL SCIENCE FOUNDATION	69,791
NSF	Direct	47.041	BES 0506828	NATE SCIENCE FOUNDATION	357,281
NSF	Direct	47.041	BES 0508320	NATL SCIENCE FOUNDATION	34,764
NSF	Direct	47.041	BES 0604368	NATL SCIENCE FOUNDATION	16,619
NSF	Direct	47.041	BES-0331297	NATL SCIENCE FOUNDATION	(1,326)
NSF	Direct	47.041	BES-0425821	NATL SCIENCE FOUNDATION	182,164
NSF	Direct	47.041	CBET 0643477	NATL SCIENCE FOUNDATION	26,176
NSF	Direct	47.041	CBET 0744160	NATL SCIENCE FOUNDATION	38,257
NSF	Direct	47.041	CBET-0707375	NATL SCIENCE FOUNDATION	91,118
NSF	Direct	47.041	CBET-0746263	NATL SCIENCE FOUNDATION	20,284
NSF	Direct	47.041	CBET-081455	NATL SCIENCE FOUNDATION	1,612
NSF NSF	Direct Direct	47.041 47.041	CMMI 0652292 CMMI 0700307	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	12,756 16,908
NSF	Direct	47.041 47.041	CMMI 0700307 CMMI 0700632	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	16,908 89,662
NSF	Direct	47.041	CMMI 072309	NATE SCIENCE FOUNDATION	292,500
NSF	Direct	47.041	CMMI 0727838	NATL SCIENCE FOUNDATION	13,085
					.0,000

		CFDA			
Federal Agency	Direct/Passthrough	(Note 4)	Award Num	ber Grantor Name	Expenditure
NSF	Direct	47.041	CMMI 0800388	NATL SCIENCE FOUNDATION	1,971
NSF	Direct	47.041	CMS 0408866	NATL SCIENCE FOUNDATION	45,107
NSF	Direct	47.041	CMS 0510091	NATL SCIENCE FOUNDATION	8,207
NSF	Direct	47.041	CMS 0510091	NATL SCIENCE FOUNDATION	47,719
NSF NSF	Direct	47.041	CMS 0510294	NATL SCIENCE FOUNDATION	71,549
NSF	Direct Direct	47.041 47.041	CMS 0510600 CMS 0530634	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	95,403 148,364
NSF	Direct	47.041	CMS 0601178	NATL SCIENCE FOUNDATION	51,164
NSF	Direct	47.041	CMS-0409388	NATL SCIENCE FOUNDATION	43,227
NSF	Direct	47.041	CMS-0409666	NATL SCIENCE FOUNDATION	47,260
NSF	Direct	47.041	CTS 0092665	NATL SCIENCE FOUNDATION	39,355
NSF	Direct	47.041	CTS 0425374	NATL SCIENCE FOUNDATION	52,546
NSF NSF	Direct Direct	47.041 47.041	CTS 0522594 CTS 0609164	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	165,017 41,751
NSF	Direct	47.041	CTS 0649744	NATE SCIENCE FOUNDATION	28,165
NSF	Direct	47.041	CTS-0328112	NATL SCIENCE FOUNDATION	(1,554)
NSF	Direct	47.041	CTS-0352710	NATL SCIENCE FOUNDATION	68,432
NSF	Direct	47.041	CTS-0400840	NATL SCIENCE FOUNDATION	112
NSF	Direct	47.041	CTS-0425217	NATL SCIENCE FOUNDATION	77,256
NSF	Direct	47.041	DMI 0115355	NATL SCIENCE FOUNDATION	94,310
NSF	Direct	47.041	DMI 0500372	NATL SCIENCE FOUNDATION	108,186
NSF NSF	Direct Direct	47.041	DMI-0400296 DMI-0400298	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	29,912
NSF	Direct	47.041 47.041	DMI-0400298 DMI-0400298	NATE SCIENCE FOUNDATION	27,401 47,342
NSF	Direct	47.041	ECCS 0725165	NATE SCIENCE FOUNDATION	37,312
NSF	Direct	47.041	ECS 0400470	NATL SCIENCE FOUNDATION	52,796
NSF	Direct	47.041	ECS 0424039	NATL SCIENCE FOUNDATION	(2,207)
NSF	Direct	47.041	ECS 0506309	NATL SCIENCE FOUNDATION	349,785
NSF	Direct	47.041	ECS 0547131	NATL SCIENCE FOUNDATION	119,495
NSF	Direct	47.041	ECS 0609192	NATL SCIENCE FOUNDATION	14,633
NSF	Direct	47.041	ECS 0622056	NATL SCIENCE FOUNDATION	90,323
NSF NSF	Direct Direct	47.041 47.041	EEC 0529909 EEC-0331977	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	52,944 (41,757)
NSF	Direct	47.041	EEC-0331977	NATE SCIENCE FOUNDATION	10,274
NSF	Direct	47.041	EEC-0331977	NATL SCIENCE FOUNDATION	43,030
NSF	Direct	47.041	EEC-0407344	NATL SCIENCE FOUNDATION	1
NSF	Direct	47.041	ESC 0134236	NATL SCIENCE FOUNDATION	80,018
NSF	Direct	47.041	IIP 0654316	NATL SCIENCE FOUNDATION	8,962
NSF	Direct	47.041	IIP 0700329	NATL SCIENCE FOUNDATION	9,158
NSF	Direct	47.049	AST 0205500	NATL SCIENCE FOUNDATION	3,256
NSF NSF	Direct Direct	47.049 47.049	AST 0507456 AST 0605738	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	59,471 48,787
NSF	Direct	47.049	AST 0603738 AST 0607152	NATE SCIENCE FOUNDATION	14,616
NSF	Direct	47.049	AST 0607249	NATL SCIENCE FOUNDATION	34,172
NSF	Direct	47.049	AST 0707756	NATL SCIENCE FOUNDATION	20,498
NSF	Direct	47.049	AST 0707776	NATL SCIENCE FOUNDATION	113,520
NSF	Direct	47.049	AST 0708496	NATL SCIENCE FOUNDATION	8,927
NSF	Direct	47.049	AST-0305833	NATL SCIENCE FOUNDATION	9,069
NSF	Direct	47.049	AST-0406891	NATL SCIENCE FOUNDATION	78,541
NSF NSF	Direct Direct	47.049 47.049	CHE 0094131 CHE 0421047	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	7,310 (15,311)
NSF	Direct	47.049	CHE 0445492	NATE SCIENCE FOUNDATION	84,195
NSF	Direct	47.049	CHE 0500661	NATL SCIENCE FOUNDATION	102,484
NSF	Direct	47.049	CHE 0547940	NATL SCIENCE FOUNDATION	82,531
NSF	Direct	47.049	CHE 0616340	NATL SCIENCE FOUNDATION	259,789
NSF	Direct	47.049	CHE 0616730	NATL SCIENCE FOUNDATION	131,887
NSF	Direct	47.049	CHE 0616795	NATL SCIENCE FOUNDATION	134,593
NSF NSF	Direct Direct	47.049	CHE 0647901 CHE 0714028	NATL SCIENCE FOUNDATION	129,516
NSF	Direct	47.049 47.049	CHE 0715556	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	25,162 153,116
NSF	Direct	47.049	CHE 0739356	NATE SCIENCE FOUNDATION	80,532
NSF	Direct	47.049	CHE 0750319	NATL SCIENCE FOUNDATION	30,006
NSF	Direct	47.049	DMR 0304391	NATL SCIENCE FOUNDATION	123,605
NSF	Direct	47.049	DMR 0501013	NATL SCIENCE FOUNDATION	121,353
NSF	Direct	47.049	DMR 0605801	NATL SCIENCE FOUNDATION	4,115
NSF	Direct	47.049	DMR 0605801	NATL SCIENCE FOUNDATION	119,571
NSF	Direct	47.049	DMR 0705213	NATL SCIENCE FOUNDATION	77,829
NSF NSF	Direct Direct	47.049 47.049	DMR 0710570 DMR 0804126	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	44,029 20,859
NSF NSF	Direct	47.049 47.049	DMR 0804126 DMR-0305461	NATE SCIENCE FOUNDATION	20,859 (603)
NSF	Direct	47.049	DMR-0305472	NATE SCIENCE FOUNDATION	1,692
NSF	Direct	47.049	DMR-0305746	NATL SCIENCE FOUNDATION	9,048
NSF	Direct	47.049	DMR-0405238	NATL SCIENCE FOUNDATION	140
NSF	Direct	47.049	DMR-0533954	NATL SCIENCE FOUNDATION	71,666
NSF	Direct	47.049	DMR-0703940	NATL SCIENCE FOUNDATION	131,328
NSF	Direct	47.049	DMR-0706449	NATL SCIENCE FOUNDATION	136,208
NSF	Direct	47.049	DMS 0200712	NATL SCIENCE FOUNDATION	1,692
NSF NSF	Direct Direct	47.049 47.049	DMS 0234078 DMS 0411165 - MSU NCE	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	(29,491) 34,448
NSF	Direct	47.049	DMS 0417869	NATE SCIENCE FOUNDATION	40,460
	5.000				40,400

		CFDA			
Federal Agency	Direct/Passthrough	(Note 4)	Award N	Number Grantor Name	Expenditure
NSF	Direct	47.049	DMS 0456155	NATL SCIENCE FOUNDATION	42,582
NSF	Direct	47.049	DMS 0501049	NATL SCIENCE FOUNDATION	26,183
NSF	Direct	47.049	DMS 0501067	NATL SCIENCE FOUNDATION	1,288
NSF	Direct	47.049	DMS 0501067	NATL SCIENCE FOUNDATION	136,386
NSF	Direct	47.049	DMS 0503870	NATL SCIENCE FOUNDATION	31,372
NSF NSF	Direct	47.049	DMS 0505638	NATL SCIENCE FOUNDATION	42,403
NSF	Direct Direct	47.049 47.049	DMS 0505645 DMS 0510002	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	22,831 33,708
NSF	Direct	47.049	DMS 0527114	NATE SCIENCE FOUNDATION	(323)
NSF	Direct	47.049	DMS 0531898	NATL SCIENCE FOUNDATION	41,259
NSF	Direct	47.049	DMS 0531898	NATL SCIENCE FOUNDATION	114,374
NSF	Direct	47.049	DMS 0601621	NATL SCIENCE FOUNDATION	58,021
NSF	Direct	47.049	DMS 0603684	NATL SCIENCE FOUNDATION	22,148
NSF	Direct	47.049	DMS 0604759	NATL SCIENCE FOUNDATION	64,822
NSF	Direct	47.049	DMS 0604790	NATL SCIENCE FOUNDATION	70,466
NSF	Direct	47.049	DMS 0609315	NATL SCIENCE FOUNDATION	27,737
NSF	Direct	47.049	DMS 0616704	NATL SCIENCE FOUNDATION	1,082
NSF NSF	Direct Direct	47.049 47.049	DMS 0616704 DMS 0700966	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	56,789 6,787
NSF	Direct	47.049	DMS 0700995	NATL SCIENCE FOUNDATION	59,614
NSF	Direct	47.049	DMS 0703524	NATL SCIENCE FOUNDATION	47,847
NSF	Direct	47.049	DMS 0703956	NATL SCIENCE FOUNDATION	46,047
NSF	Direct	47.049	DMS 0704091	NATL SCIENCE FOUNDATION	20,147
NSF	Direct	47.049	DMS 0704091	NATL SCIENCE FOUNDATION	33,685
NSF	Direct	47.049	DMS 0704130	NATL SCIENCE FOUNDATION	61,808
NSF	Direct	47.049	DMS 0706385	NATL SCIENCE FOUNDATION	25,851
NSF	Direct	47.049	DMS 0706518	NATL SCIENCE FOUNDATION	92,769
NSF	Direct	47.049	DMS 0706846	NATL SCIENCE FOUNDATION	45,864
NSF	Direct	47.049	DMS 0707031	NATL SCIENCE FOUNDATION	28,893
NSF NSF	Direct Direct	47.049 47.049	DMS 0707123 DMS 0707789	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	2,389 66,125
NSF	Direct	47.049	DMS 0708804	NATE SCIENCE FOUNDATION	1,586
NSF	Direct	47.049	DMS 0708804	NATL SCIENCE FOUNDATION	38,065
NSF	Direct	47.049	DMS 0753797	NATL SCIENCE FOUNDATION	26,592
NSF	Direct	47.049	DMS 0802686	NATL SCIENCE FOUNDATION	19,133
NSF	Direct	47.049	DMS-0244622	NATL SCIENCE FOUNDATION	9,655
NSF	Direct	47.049	DMS-0305818	NATL SCIENCE FOUNDATION	465
NSF	Direct	47.049	DMS-0306260	NATL SCIENCE FOUNDATION	8,851
NSF	Direct	47.049	DMS-0306995	NATL SCIENCE FOUNDATION	4,561
NSF	Direct	47.049	DMS-0353717	NATL SCIENCE FOUNDATION	207,096
NSF	Direct	47.049	DMS-0401048	NATL SCIENCE FOUNDATION	20,536
NSF NSF	Direct Direct	47.049 47.049	DMS-0401178 DMS-0401708	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	7,443 5,910
NSF	Direct	47.049	DMS-0401708	NATL SCIENCE FOUNDATION	37,326
NSF	Direct	47.049	DMS-0403096	NATL SCIENCE FOUNDATION	17,055
NSF	Direct	47.049	DMS-0405330	NATL SCIENCE FOUNDATION	(2,059)
NSF	Direct	47.049	DMS-0405948 - Ameno	d. #1 NATL SCIENCE FOUNDATION	1,252
NSF	Direct	47.049	DMS-0405978	NATL SCIENCE FOUNDATION	21,311
NSF	Direct	47.049	DMS-0406454	NATL SCIENCE FOUNDATION	31,313
NSF	Direct	47.049	DMS-0406946	NATL SCIENCE FOUNDATION	292
NSF	Direct	47.049	DMS-0811172	NATL SCIENCE FOUNDATION	8,124
NSF	Direct	47.049	PHY 0110253	NATL SCIENCE FOUNDATION	140,782
NSF NSF	Direct	47.049	PHY 0354226	NATL SCIENCE FOUNDATION	89,022 624
NSF	Direct Direct	47.049 47.049	PHY 0420778 - nce PHY 0456903	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	50,097
NSF	Direct	47.049	PHY 0457035	NATL SCIENCE FOUNDATION	1,075,840
NSF	Direct	47.049	PHY 0457037	NATL SCIENCE FOUNDATION	275,051
NSF	Direct	47.049	PHY 0520930	NATL SCIENCE FOUNDATION	(6,999)
NSF	Direct	47.049	PHY 0555346	NATL SCIENCE FOUNDATION	101,258
NSF	Direct	47.049	PHY 0555366	NATL SCIENCE FOUNDATION	160,997
NSF	Direct	47.049	PHY 0555544	NATL SCIENCE FOUNDATION	149,551
NSF	Direct	47.049	PHY 0555545	NATL SCIENCE FOUNDATION	84,468
NSF	Direct	47.049	PHY 0555893	NATL SCIENCE FOUNDATION	196,209
NSF	Direct	47.049	PHY 0606007	NATL SCIENCE FOUNDATION	16,691,692
NSF	Direct	47.049	PHY 0653102	NATL SCIENCE FOUNDATION	144,198
NSF NSF	Direct Direct	47.049 47.049	PHY 0653373 PHY 0722822	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	43,347 18,147
NSF	Direct	47.049	PHY 0736534	NATE SCIENCE FOUNDATION	5,000
NSF	Direct	47.049	PHY 0754541	NATE SCIENCE FOUNDATION	5,000
NSF	Direct	47.049	PHY 0754541	NATL SCIENCE FOUNDATION	71,290
NSF	Direct	47.049	PHY 0757741	NATL SCIENCE FOUNDATION	26,190
NSF	Direct	47.049	PHY 0757758	NATL SCIENCE FOUNDATION	3,988
NSF	Direct	47.049	PHY 0758099	NATL SCIENCE FOUNDATION	40,274
NSF	Direct	47.049	PHY 0828050	NATL SCIENCE FOUNDATION	4,642
NSF	Direct	47.049	PHY-0243709	NATL SCIENCE FOUNDATION	50,054
NSF	Direct	47.049	PHY-0354838	NATL SCIENCE FOUNDATION	168,117
NSF	Direct	47.049	PHY-0355078	NATL SCIENCE FOUNDATION	12,276
NSF	Direct	47.050	ATM 0646206	NATL SCIENCE FOUNDATION	53,016
NSF	Direct	47.050	ATM 0646299	NATL SCIENCE FOUNDATION	28,155
NSF	Direct	47.050	EAR 0523107	NATL SCIENCE FOUNDATION	38,228

		CFDA			
Federal Agency	Direct/Passthrough	(Note 4)	Award Number	Grantor Name	Expenditure
NSF	Direct	47.050	EAR 0724527	NATL SCIENCE FOUNDATION	7,929
NSF	Direct	47.050	EAR 0738938	NATL SCIENCE FOUNDATION	4,280
NSF	Direct	47.050	EAR-0233648	NATL SCIENCE FOUNDATION	11,626
NSF	Direct	47.050	EAR-0309467	NATL SCIENCE FOUNDATION	73,858
NSF NSF	Direct	47.050	EAR-0309773	NATL SCIENCE FOUNDATION	6,548
NSF	Direct Direct	47.050 47.070	OCE-0235119 ANI-0334035	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	17,363 8,595
NSF	Direct	47.070	CCF 0514078	NATL SCIENCE FOUNDATION	21,473
NSF	Direct	47.070	CCF 0514078	NATL SCIENCE FOUNDATION	54,374
NSF	Direct	47.070	CCF 0515253	NATL SCIENCE FOUNDATION	92,714
NSF	Direct	47.070	CCF 0523449	NATL SCIENCE FOUNDATION	79,295
NSF	Direct	47.070	CCF 0541131	NATL SCIENCE FOUNDATION	104,985
NSF	Direct	47.070	CCF 0631266	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	2,195
NSF NSF	Direct Direct	47.070 47.070	CCF 0643952 CCF 0702667	NATE SCIENCE FOUNDATION	39,513 131,474
NSF	Direct	47.070	CCF 0714845	NATL SCIENCE FOUNDATION	54,312
NSF	Direct	47.070	CCF 0722221	NATL SCIENCE FOUNDATION	171,157
NSF	Direct	47.070	CCF 0728984	NATL SCIENCE FOUNDATION	5,884
NSF	Direct	47.070	CCF 0728996	NATL SCIENCE FOUNDATION	29,406
NSF	Direct	47.070	CCF 0729157	NATL SCIENCE FOUNDATION	28,931
NSF	Direct	47.070	CCF 0738338	NATL SCIENCE FOUNDATION	5,794
NSF	Direct	47.070	CCF 0738338	NATL SCIENCE FOUNDATION	18,050
NSF NSF	Direct Direct	47.070 47.070	CCF 0746971 CCF 0750787	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	6,273 13,429
NSF	Direct	47.070	CCR 0092724	NATE SCIENCE FOUNDATION	598
NSF	Direct	47.070	CCR-0306436	NATL SCIENCE FOUNDATION	(3,319)
NSF	Direct	47.070	CCR-0312646	NATL SCIENCE FOUNDATION	(2,764)
NSF	Direct	47.070	CNS 0430436 - Amend #1	NATL SCIENCE FOUNDATION	107,915
NSF	Direct	47.070	CNS 0551464	NATL SCIENCE FOUNDATION	13,316
NSF	Direct	47.070	CNS 0551622	NATL SCIENCE FOUNDATION	4,048
NSF	Direct	47.070	CNS 0716039	NATL SCIENCE FOUNDATION	17,168
NSF NSF	Direct	47.070	CNS 0716337	NATL SCIENCE FOUNDATION	33,696
NSF	Direct Direct	47.070 47.070	CNS 0716407 CNS 0721441	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	48,942 64,510
NSF	Direct	47.070	CNS 0721550	NATL SCIENCE FOUNDATION	55,097
NSF	Direct	47.070	CNS 0746811	NATL SCIENCE FOUNDATION	6,794
NSF	Direct	47.070	EIA 0000433	NATL SCIENCE FOUNDATION	(2,408)
NSF	Direct	47.070	EIA 0085921 Amendment #7	NATL SCIENCE FOUNDATION	(13,963)
NSF	Direct	47.070	EIA-0219229	NATL SCIENCE FOUNDATION	4,023
NSF	Direct	47.070	IIS 0414576	NATL SCIENCE FOUNDATION	68,287
NSF NSF	Direct Direct	47.070 47.070	IIS 0430318 IIS 0430987 NCE	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	54,518 203,003
NSF	Direct	47.070	IIS 0535112	NATL SCIENCE FOUNDATION	86,591
NSF	Direct	47.070	IIS 0636692-Amend. #1	NATL SCIENCE FOUNDATION	1,313
NSF	Direct	47.070	IIS 0643494	NATL SCIENCE FOUNDATION	104,255
NSF	Direct	47.070	IIS 0705186	NATL SCIENCE FOUNDATION	74,074
NSF	Direct	47.070	IIS 0712987	NATL SCIENCE FOUNDATION	44,592
NSF	Direct	47.070	IIS 0713346	NATL SCIENCE FOUNDATION	16,808
NSF	Direct	47.070	IIS 0725685	NATL SCIENCE FOUNDATION	47,532
NSF NSF	Direct Direct	47.070 47.070	IIS 0749219 IIS-0347548	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	39,903 72,384
NSF	Direct	47.070	NSF-0313142	NATL SCIENCE FOUNDATION	16,611
NSF	Direct	47.070	SCI-0438271	NATL SCIENCE FOUNDATION	63,339
NSF	Direct	47.074	DBI 0110124	NATL SCIENCE FOUNDATION	309,528
NSF	Direct	47.074	DBI 0211797	NATL SCIENCE FOUNDATION	27,236
NSF	Direct	47.074	DBI 0211797	NATL SCIENCE FOUNDATION	486,056
NSF	Direct	47.074	DBI 0604336	NATL SCIENCE FOUNDATION	12,000
NSF NSF	Direct Direct	47.074 47.074	DBI 0604336	NATL SCIENCE FOUNDATION	880,376 16,631
NSF	Direct	47.074	DBI 0619489 DBI 0627263	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	210,467
NSF	Direct	47.074	DBI 0638591	NATL SCIENCE FOUNDATION	21,667
NSF	Direct	47.074	DBI 0638591	NATL SCIENCE FOUNDATION	451,956
NSF	Direct	47.074	DBI 0639214	NATL SCIENCE FOUNDATION	7,999
NSF	Direct	47.074	DBI 0639214	NATL SCIENCE FOUNDATION	26,570
NSF	Direct	47.074	DBI 0649847	NATL SCIENCE FOUNDATION	58,813
NSF	Direct	47.074	DBI 0701709	NATL SCIENCE FOUNDATION	3,444
NSF	Direct	47.074	DBI 0701709	NATL SCIENCE FOUNDATION	593,094
NSF NSF	Direct Direct	47.074	DBI 0754570 DBI-0328255	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	9,287
NSF NSF	Direct	47.074 47.074	DBI-0328255 DBI-0834043	NATE SCIENCE FOUNDATION NATE SCIENCE FOUNDATION	164,385 311,835
NSF	Direct	47.074	DBI-08340443 DBI-0834044	NATL SCIENCE FOUNDATION	152,634
NSF	Direct	47.074	DEB 0235699	NATL SCIENCE FOUNDATION	64,173
NSF	Direct	47.074	DEB 0423627	NATL SCIENCE FOUNDATION	2,429
NSF	Direct	47.074	DEB 0423627	NATL SCIENCE FOUNDATION	5,000
NSF	Direct	47.074	DEB 0423627	NATL SCIENCE FOUNDATION	12,748
NSF	Direct	47.074	DEB 0423627	NATL SCIENCE FOUNDATION	22,696
NSF	Direct	47.074	DEB 0423627	NATL SCIENCE FOUNDATION	25,828
NSF NSF	Direct Direct	47.074 47.074	DEB 0423627 DEB 0423627	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	28,120 31,598
NSF	Direct	47.074	DEB 0423627 DEB 0423627	NATE SCIENCE FOUNDATION	36,367
					00,007

		CFDA			
Federal Agency	Direct/Passthrou		Award Number	Grantor Name	Expenditure
NSF	Direct	47.074	DEB 0423627	NATL SCIENCE FOUNDATION	46,322
NSF	Direct	47.074	DEB 0423627	NATL SCIENCE FOUNDATION	78,695
NSF	Direct	47.074	DEB 0423627	NATL SCIENCE FOUNDATION	94,715
NSF	Direct	47.074	DEB 0423627	NATL SCIENCE FOUNDATION	471,025
NSF NSF	Direct Direct	47.074 47.074	DEB 0448058 DEB 0507948	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	104,587 39,059
NSF	Direct	47.074	DEB 0508755	NATE SCIENCE FOUNDATION	6,386
NSF	Direct	47.074	DEB 0515667	NATL SCIENCE FOUNDATION	87,614
NSF	Direct	47.074	DEB 0515729	NATL SCIENCE FOUNDATION	46,446
NSF	Direct	47.074	DEB 0515849	NATL SCIENCE FOUNDATION	116,852
NSF	Direct	47.074	DEB 0516076	NATL SCIENCE FOUNDATION	82,223
NSF NSF	Direct Direct	47.074	DEB 0516208 DEB 0516252	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	13,017
NSF	Direct	47.074 47.074	DEB 0516252 DEB 0527587	NATE SCIENCE FOUNDATION	130,389 49,238
NSF	Direct	47.074	DEB 0608320	NATL SCIENCE FOUNDATION	7,844
NSF	Direct	47.074	DEB 0610531	NATL SCIENCE FOUNDATION	29,609
NSF	Direct	47.074	DEB 0610532	NATL SCIENCE FOUNDATION	42,151
NSF	Direct	47.074	DEB 0640904	NATL SCIENCE FOUNDATION	80,749
NSF	Direct	47.074	DEB 0710020	NATL SCIENCE FOUNDATION	10,525
NSF	Direct	47.074	DEB 0716683	NATL SCIENCE FOUNDATION	2,281
NSF NSF	Direct Direct	47.074 47.074	DEB 0716683 DEB 0724412	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	28,841 117,351
NSF	Direct	47.074	DEB 0743402	NATE SCIENCE FOUNDATION	1,060
NSF	Direct	47.074	DEB 0743609	NATL SCIENCE FOUNDATION	7,428
NSF	Direct	47.074	DEB-0316908	NATL SCIENCE FOUNDATION	45,151
NSF	Direct	47.074	DEB-0329799	NATL SCIENCE FOUNDATION	139,079
NSF	Direct	47.074	EF 0709717	NATL SCIENCE FOUNDATION	357,364
NSF	Direct	47.074	EF 0723770	NATL SCIENCE FOUNDATION	12,175
NSF	Direct	47.074	IBN 0131267	NATL SCIENCE FOUNDATION	10,284
NSF NSF	Direct Direct	47.074 47.074	IBN-0234740 ibn-0235118	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	129,949 25,189
NSF	Direct	47.074	IBN-0236385	NATE SCIENCE FOUNDATION	(5,907)
NSF	Direct	47.074	IBN-0421900	NATL SCIENCE FOUNDATION	187,061
NSF	Direct	47.074	IOB 0444915	NATL SCIENCE FOUNDATION	107,513
NSF	Direct	47.074	IOB 0450916	NATL SCIENCE FOUNDATION	110,344
NSF	Direct	47.074	IOB 0515070	NATL SCIENCE FOUNDATION	47,449
NSF	Direct	47.074	IOB 0517491	NATL SCIENCE FOUNDATION	170,668
NSF NSF	Direct Direct	47.074 47.074	IOB 0517841 IOB 0548610	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	147,338 141,173
NSF	Direct	47.074	IOB 0616016	NATE SCIENCE FOUNDATION	79,406
NSF	Direct	47.074	IOB 0618022	NATL SCIENCE FOUNDATION	144,148
NSF	Direct	47.074	IOS 0641319	NATL SCIENCE FOUNDATION	121,016
NSF	Direct	47.074	IOS 0742833	NATL SCIENCE FOUNDATION	1,555
NSF	Direct	47.074	IOS 0817785	NATL SCIENCE FOUNDATION	78
NSF	Direct	47.074	IOS 0830225	NATL SCIENCE FOUNDATION	26,847
NSF NSF	Direct Direct	47.074 47.074	MCB 0235929 MCB 0445750	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	(11,776) 86,423
NSF	Direct	47.074	MCB 0445750 MCB 0445867	NATE SCIENCE FOUNDATION	137,331
NSF	Direct	47.074	MCB 0447799	NATL SCIENCE FOUNDATION	234,867
NSF	Direct	47.074	MCB 0509700	NATL SCIENCE FOUNDATION	(2,627)
NSF	Direct	47.074	MCB 0519740	NATL SCIENCE FOUNDATION	19
NSF	Direct	47.074	MCB 0519740	NATL SCIENCE FOUNDATION	4,163
NSF	Direct	47.074	MCB 0519740	NATL SCIENCE FOUNDATION	4,517
NSF NSF	Direct Direct	47.074 47.074	MCB 0519740 MCB 0519740	NATL SCIENCE FOUNDATION	10,811
NSF	Direct	47.074	MCB 0519740 MCB 0519740	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	14,655 53,683
NSF	Direct	47.074	MCB 0519740	NATL SCIENCE FOUNDATION	109,618
NSF	Direct	47.074	MCB 0519740	NATL SCIENCE FOUNDATION	720,048
NSF	Direct	47.074	MCB 0520002	NATL SCIENCE FOUNDATION	112,006
NSF	Direct	47.074	MCB 0544676	NATL SCIENCE FOUNDATION	106,004
NSF	Direct	47.074	MCB 0615563	NATL SCIENCE FOUNDATION	143,025
NSF	Direct	47.074	MCB 0618335	NATL SCIENCE FOUNDATION	5,050
NSF NSF	Direct Direct	47.074	MCB 0618335 MCB 0639937	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	421,760
NSF	Direct	47.074 47.074	MCB 0639937 MCB 0643516	NATE SCIENCE FOUNDATION	165,397 93,326
NSF	Direct	47.074	MCB 0643565	NATL SCIENCE FOUNDATION	143,294
NSF	Direct	47.074	MCB 0731913	NATL SCIENCE FOUNDATION	17,777
NSF	Direct	47.074	MCB 0741395	NATL SCIENCE FOUNDATION	2,000
NSF	Direct	47.074	MCB 0741395	NATL SCIENCE FOUNDATION	32,182
NSF	Direct	47.074	MCB-0090281	NATL SCIENCE FOUNDATION	49,363
NSF	Direct	47.074	MCB-0313520	NATL SCIENCE FOUNDATION	102,398
NSF	Direct	47.074	MCB-0315542	NATL SCIENCE FOUNDATION	5,214
NSF NSF	Direct Direct	47.074 47.074	MCB-0416456 MCB-0445067	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	(59,697) 125,568
NSF	Direct	47.074	MCB-0445067 MCB-0453858	NATE SCIENCE FOUNDATION	125,568 83,712
NSF	Direct	47.074	NSF DEB 0710481	NATE SCIENCE FOUNDATION	115,562
NSF	Direct	47.075	BCS 0518316	NATL SCIENCE FOUNDATION	17,093
NSF	Direct	47.075	BCS 0521928	NATL SCIENCE FOUNDATION	64,150
NSF	Direct	47.075	BCS 0522062	NATL SCIENCE FOUNDATION	30,889
NSF	Direct	47.075	BCS 0552834	NATL SCIENCE FOUNDATION	15,075

Patent Jogy         Desci         Office         State Name         Open Million         Open Million         Open Million         Open Million         State Name           Nort         Deci         0.75         KS 20229         NAL SCALE FLOWING         State Name         S			CFDA			
NSF         Dered         47.07         BCS 02239         NTL SCHOLF FUNCTION         4.0.0           NSF         Dered         47.07         BCS 02237         NTL SCHOLF FUNCTION         17.0           NSF         Dered         47.07         BCS 02377         NTL SCHOLF FUNCTION         17.0           NSF         Dered         47.07         BCS 02377         NTL SCHOLF FUNCTION         17.0           NSF         Dered         47.07         BCS 02376         NTL SCHOLF FUNCTION         17.0           NSF         Dered         47.07         BCS 02376         NTL SCHOLF FUNCTION         17.0           NSF         Dered         47.07         BCS 02376         NTL SCHOLF FUNCTION         17.0           NSF         Dered         47.07         PCS 02636         NTL SCHOLF FUNCTION         17.0           NSF         Dered         47.07         PCS 02636         NTL SCHOLF FUNCTION         17.0           NSF         Dered         47.07         NTL SCHOLF FUNCTION         17.0         17.0           NSF         Dered         47.07         SS 18.0007, /md 1         NTL SCHOLF FUNCTION         17.0           NSF         Dered         47.07         SS 18.00007, /md 1         NTL SCHOLF FUNCTION	Federal Agency	Direct/Passthrough		Award Number	Grantor Name	Expenditure
Marg         Desc         47.05         RES (8220)         Mat. EntroP.F. PLANTON         13.0           Marg         Desc         47.05         RES (820)         Ant. EntroP.F. PLANTON         13.0           Marg         Desc         47.05         RES (820)         Ant. EntroP.F. PLANTON         13.0           Marg         Desc         47.05         RES (2004)         Ant. EntroP.F. PLANTON         13.0           Marg         Desc         47.05         RES (2014)         Ant. EntroP.F. PLANTON         13.0           Marg         Desc         47.05         RES (2014)         Ant. EntroP.F. PLANTON         14.0           Marg         Desc         47.05         RES (2014)         Ant. EntroP.F. PLANTON         14.0           Marg         Desc         47.05         RES (2014)         Ant. EntroP.F. PLANTON         14.0           Marg         Desc         47.05         RES (2014)         Ant. EntroP.F. PLANTON         14.0           Marg         Desc         47.05         RES (2014)         Ant. EntroP.F. PLANTON         14.0           Marg         Desc         47.05         RES (2014)         Ant. EntroP.F. PLANTON         14.0           Marg         Desc         47.05         RES (2014)	NSF	Direct	47.075	BCS 0620384	NATL SCIENCE FOUNDATION	75,761
MSF         Deci         47.075         RES (024115         MAT. SOURCE FORMATION         11.3           MSF         Deci         47.075         RES (024115)         MAT. SOURCE FORMATION         11.4           MSF         Deci         47.075         RES (024115)         MAT. SOURCE FORMATION         11.4           MSF         Deci         47.075         RES (024115)         MAT. SOURCE FORMATION         12.0           MSF         Deci         47.075         RES (024115)         MAT. SOURCE FORMATION         12.0           MSF         Deci         47.075         Decis (02400)         MAT. SOURCE FORMATION         12.0           MSF         Deci         47.075         Decis (02400)         MAT. SOURCE FORMATION         12.0           MSF         Deci         47.075         Decis (02400)         MAT. SOURCE FORMATION         12.0           MSF         Deci         47.075         DES (02400)         MAT. SOURCE FORMATION         12.0           MSF         Deci         47.075         DES (02400)         MAT. SOURCE FORMATION         12.0           MSF         Deci         47.075         DES (02400)         MAT. SOURCE FORMATION         12.0           MSF         Deci         47.075         DES (02400						4,087
NEP         Ores         47.07         BCS 070971, Jore 22         NATE SCIENCE OLDANDING         7.8.0           NEP         DRC         47.07         BCS 070971, MP 122         NATE SCIENCE OLDANDING         10.0           NEP         DRC         47.07         BCS-003919         NATE SCIENCE OLDANDING         10.0           NEP         DRC         47.07         BCS-003919         NATE SCIENCE OLDANDING         10.0           NEP         DRC         47.07         BCS-003919         NATE SCIENCE OLDANDING         10.0           NEP         DRC         47.07         BCS-003914         NATE SCIENCE OLDANDING         17.0           NEP         DRC         47.07         BCS-003914         NATE SCIENCE OLDANDING         17.0           NEP         DRC         47.07         BCS 003914         NATE SCIENCE OLDANDING         47.0           NEP         DRC         47.07         BCS 003914         NATE SCIENCE OLDANDING         47.0           NEP         DRC         47.07         BCS 003914         NATE SCIENCE OLDANDING         47.0           NEP         DRC         47.07         BCS 003914         NATE SCIENCE OLDANDING         47.0           NEP         DRC         47.07         BCS 003914 <t< td=""><td></td><td></td><td></td><td></td><td></td><td>3,010</td></t<>						3,010
NEP         Dest         47.07         RES 074000         NAT. SCIENCE FOUNDATION         E.S.           NEP         Direct         47.07         RES 074000         MAT. SCIENCE FOUNDATION         MAT. SCIENCE FOUNDATION						
NPF         Dest         47.07         SEG 325078         NUM SCIENCE CONSUMING         12.3           NPF         Dest         47.07         RESCUENCY         NUM SCIENCE CONSUMING         12.3           NPF         Dest         47.07         RESCUENCY         NUM SCIENCE CONSUMING         12.3           NPF         Dest         47.07         Charge Lase Pit Colon         NUM SCIENCE CONSUMING         12.3           NPF         Dest         47.07         Charge Lase Pit Colon         NUM SCIENCE CONSUMING         12.3           NPF         Dest         47.07         CHE CONSUMING         12.3         12						
NPF         Dire         47.05         RES-01311         NUM. SCIENCE FOLGADING         10.5           NPF         Dire         47.05         RES-01210         NUT. SCIENCE FOLGADING         20.5           NPF         Dire         47.05         RES-01210         NUT. SCIENCE FOLGADING         20.5           NPF         Dire         47.05         Dire         47.05         Dire         10.5           NPF         Dire         47.05         Dire         10.5         20.5         20.5           NPF         Dire         47.05         NE Origina         NUT. SCIENCE FOLGADING         40.5           NPF         Dire         47.05         NE Origina         NUT. SCIENCE FOLGADING         40.5           NPF         Dire         47.05         RES (SCIENCE ALL INT. SCIENCE FOLGADING         40.5           NPF         Dire         47.05         RES (SCIENCE ALL INT. SCIENCE FOLGADING         40.5           NPF         Dire         47.05         RES (SCIENCE ALL INT. SCIENCE FOLGADING         40.5           NPF         Dire         47.05         RES (SCIENCE ALL INT. SCIENCE FOLGADING         40.5           NPF         Dire         47.05         RES (SCIENCE ALL INT. SCIENCE FOLGADING         40.5      <						19,265
NHF         Dref         47.05         Eles contradia         Number of contradiants         7.18           NHF         Dref         47.05         Dreg case Pho Contra         Number of contradiants         32.02           NHF         Dref         47.05         Dreg case Pho Contra         Number of contradiants         32.02           NHF         Dref         47.05         NHF of contradiants         Number of contradiants         32.02           NHF         Dref         47.05         NHF of contradiants         Number of contradiants         32.05           NHF         Dref         47.05         Dist contradiants         32.05         32.05           NHF         Dref         47.05         Dist contradiants         32.05         32.05           NHF         Dref         47.05         Dist contradiants         32.05         32						1,031
NSP         Deed         47.075         Charge Lead Pt 0 Clans         NULL SECRE FOUNDATION         192.22           NSP         Deed         47.075         Charge Lead Pt 0 Clans         NULL SECRE FOUNDATION         282.2           NSP         Deed         47.075         Charge Lead Pt 0 Clans         NULL SECRE FOUNDATION         10.2           NSP         Deed         47.075         OBE 0 Class         NULL SECRE FOUNDATION         10.6           NSP         Deed         47.075         OBE 0 Class         NULL SECRE FOUNDATION         10.6           NSP         Deed         47.075         OBE 0 Class         NULL SECRE FOUNDATION         10.6           NSP         Deed         47.075         OBE 0 Class         NULL SECRE FOUNDATION         10.6           NSP         Deed         47.075         OBE 0 Class         NULL SECRE FOUNDATION         10.6           NSP         Deed         47.075         OBE 0 Class         NULL SECRE FOUNDATION         10.6           NSP         Deed         47.075         OBE 0 Class         NULL SECRE FOUNDATION         10.6           NSP         Deed         47.075         OBE 0 Class         NULL SECRE FOUNDATION         10.6           NSP         Deed         47.075 </td <td>NSF</td> <td>Direct</td> <td>47.075</td> <td>BCS-0422108</td> <td>NATL SCIENCE FOUNDATION</td> <td>20,827</td>	NSF	Direct	47.075	BCS-0422108	NATL SCIENCE FOUNDATION	20,827
NSP         Direct         47.075         Physiol/P-36         NULL SCIENCE FOUNDATION         202.7           NSP         Direct         47.075         Physiol/P-36         NULL SCIENCE FOUNDATION         47.07           NSP         Direct         47.07         NT 071122         NULL SCIENCE FOUNDATION         47.07           NSP         Direct         47.07         SSE 5003914         NULL SCIENCE FOUNDATION         47.07           NSP         Direct         47.07         SSE 5003914         NULL SCIENCE FOUNDATION         47.07           NSP         Direct         47.07         SSE 5003914         NULL SCIENCE FOUNDATION         47.07           NSP         Direct         47.07         SSE 500391         NULL SCIENCE FOUNDATION         47.07           NSP         Direct         47.07         SSE 507.483         NULL SCIENCE FOUNDATION         47.07           NSP         Direct         47.07         SSE 507.483         NULL SCIENCE FOUNDATION         47.07           NSP         Direct         47.07         SSE 507.483         NULL SCIENCE FOUNDATION         47.07           NSP         Direct         47.07         SSE 507.483         NULL SCIENCE FOUNDATION         47.07           NSP         Direct         <						71,835
NPF         Dated         47.075         PL-5000.06         MATL REDAVERSE FOUNDATION         4.5.4           NSF         Dect         47.075         NT 011977         NAIL BLEACE FOUNDATION         4.5.4           NSF         Dect         47.075         SE 001977         NAIL BLEACE FOUNDATION         4.5.4           NSF         Dect         47.075         SE 001954         NAIL BLEACE FOUNDATION         4.5.6           NSF         Dect         47.075         SE 001954         NAIL BLEACE FOUNDATION         4.5.6           NSF         Dect         47.075         SE 001941         NAIL BLEACE FOUNDATION         4.5.6           NSF         Dect         47.075         SE 001941         NAIL BLEACE FOUNDATION         4.2.6           NSF         Dect         47.075         SE 001941         NAIL BLEACE FOUNDATION         4.0.6           NSF         Dect         47.075         SE 001941         NAIL BLEACE FOUNDATION         4.0.6           NSF         Dect         47.075         SE 001941         NAIL BLEACE FOUNDATION         4.0.6           NSF         Dect         47.075         SE 001941         NAIL BLEACE FOUNDATION         4.0.6           NSF         Dect         47.075         SE 001941				-		16,568
NPF         Date         47.075         NT 021107         MRL SCREEP FUNDATION         42.05           NPF         Date         47.075         NT 021107         MRL SCREEP FUNDATION         28.05           NPF         Date         47.075         OSE 00057         MRL SCREEP FUNDATION         47.07           NPF         Date         47.075         SPE 00057         MRL SCREEP FUNDATION         78.07           NPF         Date         47.075         SPE 00057         MRL SCREEP FUNDATION         78.07           NPF         Date         47.075         SPE 00057         MRL SCREEP FUNDATION         78.02           NPF         Date         47.075         SPE 00057         MRL SCREEP FUNDATION         78.02           NPF         Date         47.075         SPE 00058         MRL SCREEP FUNDATION         78.02           NPF         Date         47.075         SPE 00047         MRL SCREEP FUNDATION         70.02           NPF         Date         47.075         SPE 00047         MRL SCREEP FUNDATION         70.02           NPF         Date         47.075         SPE 00047         MRL SCREEP FUNDATION         70.02           NPF         Date         47.075         SPE 00047         MRL SCREEP FUND				-		
NPF         Direct         47.075         NFT-2/26450         NATL SCHECE FOUNATION         28.8           NSF         Direct         47.075         OBE 00001         NATL SCHECE FOUNATION         48.1           NSF         Direct         47.075         SEE 00001         NATL SCHECE FOUNATION         48.1           NSF         Direct         47.075         SEE 00001         NATL SCHECE FOUNATION         48.0           NSF         Direct         47.075         SEE 00001         NATL SCHECE FOUNATION         48.0           NSF         Direct         47.075         SEE 00001         NATL SCHECE FOUNATION         48.0           NSF         Direct         47.075         SEE 00001         NATL SCHECE FOUNATION         48.0           NSF         Direct         47.075         SEE 00001         NATL SCHECE FOUNATION         48.0           NSF         Direct         47.075         SEE 00001         NATL SCHECE FOUNATION         48.0           NSF         Direct         47.075         SEE 00001         NATL SCHECE FOUNATION         48.0           NSF         Direct         47.075         SEE 00001         NATL SCHECE FOUNATION         48.0           NSF         Direct         47.076         DIRE 0000000 <td></td> <td></td> <td></td> <td></td> <td></td> <td>6,742 4,844</td>						6,742 4,844
NSF         Direct         47075         OSE 000014         NATL SCENE FOUNDATION         115.3           NSF         Direct         47075         SSE 040347. And 11         NATL SCENE FOUNDATION         47.07           NSF         Direct         47075         SSE 040347. And 11         NATL SCENE FOUNDATION         47.07           NSF         Direct         47075         SSE 040347. And 11         NATL SCENE FOUNDATION         48.05           NSF         Direct         47075         SSE 042343         NATL SCENE FOUNDATION         48.05           NSF         Direct         47075         SSE 042354         NATL SCENE FOUNDATION         48.05           NSF         Direct         47075         SSE 042361         NATL SCENE FOUNDATION         48.05           NSF         Direct         47075         SSE 045061         NATL SCENE FOUNDATION         48.05           NSF         Direct         47075         SSE 045061         NATL SCENE FOUNDATION         48.05           NSF         Direct         47076         SSE 045061         NATL SCENE FOUNDATION         48.05           NSF         Direct         47076         OSE 04501         NATL SCENE FOUNDATION         48.05           NSF         Direct         47076 <td></td> <td></td> <td></td> <td></td> <td></td> <td>28,694</td>						28,694
NSF         Omet         47.075         SSE 040387, Mar 1         NATL SCIENCE FOUNDATION         47.05           NSF         Direct         47.075         SSE 040398         NATL SCIENCE FOUNDATION         72.63           NSF         Direct         47.075         SSE 040398         NATL SCIENCE FOUNDATION         72.63           NSF         Direct         47.075         SSE 042341         NATL SCIENCE FOUNDATION         72.63           NSF         Direct         47.075         SSE 071913         NATL SCIENCE FOUNDATION         72.72           NSF         Direct         47.075         SSE 071913         NATL SCIENCE FOUNDATION         72.72           NSF         Direct         47.075         SSE 030818 And al         NATL SCIENCE FOUNDATION         10.00           NSF         Direct         47.075         SSE 030818         NATL SCIENCE FOUNDATION         10.00           NSF         Direct         47.076         SSE 030818         NATL SCIENCE FOUNDATION         10.00           NSF         Direct         47.076         SSE 030818         NATL SCIENCE FOUNDATION         20.00           NSF         Direct         47.076         DIRE 040200         NATL SCIENCE FOUNDATION         20.00           NSF         Direct <td>NSF</td> <td>Direct</td> <td>47.075</td> <td>OISE 0303914</td> <td>NATL SCIENCE FOUNDATION</td> <td>11,631</td>	NSF	Direct	47.075	OISE 0303914	NATL SCIENCE FOUNDATION	11,631
NSF         Direct         47075         SES 040039         NATL SCINCE FOUNDATION         28.4           NSF         Direct         47075         SES 062241         NATL SCINCE FOUNDATION         68.8           NSF         Direct         47075         SES 062241         NATL SCINCE FOUNDATION         68.8           NSF         Direct         47075         SES 062241         NATL SCINCE FOUNDATION         62.3           NSF         Direct         47075         SES 072495         NATL SCINCE FOUNDATION         62.3           NSF         Direct         47075         SES 072495         NATL SCINCE FOUNDATION         63.5           NSF         Direct         47075         SES 032491         NATL SCINCE FOUNDATION         63.5           NSF         Direct         47075         SES 032930         NATL SCINCE FOUNDATION         63.0           NSF         Direct         47076         DES 032930         NATL SCINCE FOUNDATION         63.0           NSF         Direct         47076         DE 05330         NATL SCINCE FOUNDATION         63.0           NSF         Direct         47076         DE 05330         NATL SCINCE FOUNDATION         63.0           NSF         Direct         47076         DE 05330 <td>NSF</td> <td>Direct</td> <td>47.075</td> <td>SBE 0518534</td> <td>NATL SCIENCE FOUNDATION</td> <td>46,172</td>	NSF	Direct	47.075	SBE 0518534	NATL SCIENCE FOUNDATION	46,172
NFF         Direct         47.075         SE5 062264         NATL SCIENCE FOLKADATION         72.2           NSF         Direct         47.075         SE5 062263         NATL SCIENCE FOLKADATION         202.2           NSF         Direct         47.075         SE5 062263         NATL SCIENCE FOLKADATION         202.2           NSF         Direct         47.075         SE5 063263         NATL SCIENCE FOLKADATION         20.5           NSF         Direct         47.075         SE5 043063         NATL SCIENCE FOLKADATION         30.5           NSF         Direct         47.075         SE5-043630         NATL SCIENCE FOLKADATION         30.5           NSF         Direct         47.075         SE5-043630         NATL SCIENCE FOLKADATION         30.5           NSF         Direct         47.076         SE5-043630         NATL SCIENCE FOLKADATION         30.5           NSF         Direct         47.076         DE405303         NATL SCIENCE FOLKADATION         30.5           NSF         Direct         47.076         DE405303         NATL SCIENCE FOLKADATION         30.5           NSF         Direct         47.076         DE405303         NATL SCIENCE FOLKADATION         30.5           NSF         Direct         47						473,679
NFF         Direct         47.075         SES 062394         NATL SCIENCE FOUNDATION         06.95           NFF         Direct         47.075         SES 062433         NATL SCIENCE FOUNDATION         02.22           NFF         Direct         47.075         SES 062433         NATL SCIENCE FOUNDATION         12.13           NFF         Direct         47.075         SES 062403         NATL SCIENCE FOUNDATION         12.13           NFF         Direct         47.075         SES 043600         NATL SCIENCE FOUNDATION         13.0           NFF         Direct         47.075         SES 043500         NATL SCIENCE FOUNDATION         13.0           NFF         Direct         47.075         SES 043704         NATL SCIENCE FOUNDATION         13.0           NFF         Direct         47.076         DES 043704         NATL SCIENCE FOUNDATION         10.0           NFF         Direct         47.076         DES 043704         NATL SCIENCE FOUNDATION         02.0           NFF         Direct         47.076         DE 04.073762         NATL SCIENCE FOUNDATION         02.0           NFF         Direct         47.076         DE 04.073762         NATL SCIENCE FOUNDATION         02.0           NFF         Direct         4						24,606
NFF         Deed         47.075         SES 062403         NATL SCIENCE FOUNDATION         202.22           NFF         Deed         47.075         SES 071813         NATL SCIENCE FOUNDATION         20.12           NFF         Deed         47.075         SES 072405         NATL SCIENCE FOUNDATION         21.2           NFF         Deed         47.075         SES 453008         NATL SCIENCE FOUNDATION         10.0           NFF         Deed         47.075         SES 453008         NATL SCIENCE FOUNDATION         10.0           NFF         Deed         47.075         SES 453008         NATL SCIENCE FOUNDATION         10.0           NFF         Deed         47.076         SES 4537044         NATL SCIENCE FOUNDATION         10.0           NFF         Deed         47.076         DE (49300         NATL SCIENCE FOUNDATION         20.0           NFF         Deed         47.076         DE (49320         NATL SCIENCE FOUNDATION         20.0           NFF         Deed         47.076         DE (49320         NATL SCIENCE FOUNDATION         20.0           NFF         Deed         47.076         DE (49320         NATL SCIENCE FOUNDATION         20.0           NFF         Deed         47.076         DE (49320						78,240
NFF         Dired         47.076         SES 071403         NAT. SCIENCE FOUNDATION         21.23           NSF         Dired         47.075         SES 073406 Marit at         NAT. SCIENCE FOUNDATION         20.23           NSF         Dired         47.075         SES 0334064 Marit at         NAT. SCIENCE FOUNDATION         0.63           NSF         Dired         47.075         SES 0340621         NAT. SCIENCE FOUNDATION         0.63           NSF         Dired         47.075         SES 0340621         NAT. SCIENCE FOUNDATION         0.64           NSF         Dired         47.076         DES 03203         NAT. SCIENCE FOUNDATION         2.03           NSF         Dired         47.076         DEL 064320         NAT. SCIENCE FOUNDATION         2.03           NSF         Dired         47.076         DEL 064320         NAT. SCIENCE FOUNDATION         2.03           NSF         Dired         47.076         DEL 064320         NAT. SCIENCE FOUNDATION         2.03           NSF         Dired         47.076         DEL 064320         NAT. SCIENCE FOUNDATION         2.03           NSF         Dired         47.076         DEL 064320         NAT. SCIENCE FOUNDATION         2.04           NSF         Dired <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
NEF         Dract         47/076         SES 0724965         NAT, SCHOC FOUNDATION         27.22           NSF         Dract         47/075         SES 033008/nm 21         NAT, SCHOC FOUNDATION         0.5.3           NSF         Dract         47/075         SES 033008/nm 21         NAT, SCHOC FOUNDATION         15.0           NSF         Dract         47/075         SES 03308/nm 21         NAT, SCHOC FOUNDATION         15.0           NSF         Dract         47/075         SES 0370413         NAT, SCHOC FOUNDATION         15.0           NSF         Dract         47/076         DR.043200         NAT, SCHOC FOUNDATION         20.0           NSF         Dract         47/076         DR.0						19,102
NFF         Direct         47.075         SEP 303808 And #1         NATL SCIENCE FOUNDATION         0.05           NFF         Direct         47.075         SEP 3048800         NATL SCIENCE FOUNDATION         13.0           NFF         Direct         47.075         SEP 3048800         NATL SCIENCE FOUNDATION         13.0           NFF         Direct         47.075         SEP 3057041         NATL SCIENCE FOUNDATION         13.0           NFF         Direct         47.076         BER 403800         NATL SCIENCE FOUNDATION         23.0           NFF         Direct         47.076         DERL 6633900         NATL SCIENCE FOUNDATION         23.6           NFF         Direct         47.076         DERL 623306         NATL SCIENCE FOUNDATION         23.6           NFF         Direct         47.076         DERL 623306         NATL SCIENCE FOUNDATION         24.6           NFF         Direct         47.076         DERL 623302         NATL SCIENCE FOUNDATION         26.0           NFF         Direct         47.076         DERL 632322         NATL SCIENCE FOUNDATION         24.0           NFF         Direct         47.076         DERL 632322         NATL SCIENCE FOUNDATION         24.0           NFF         Direct						21,288
NFF         Direct         47.075         SEC 3049621         NATL SCIENCE FOUNDATION         35.3           NFF         Direct         47.075         SEC 3047904         NATL SCIENCE FOUNDATION         15.0           NFF         Direct         47.075         SEC 30427044         NATL SCIENCE FOUNDATION         15.0           NFF         Direct         47.075         SEC 30427044         NATL SCIENCE FOUNDATION         16.0           NFF         Direct         47.076         SEC 30427044         NATL SCIENCE FOUNDATION         10.0           NFF         Direct         47.076         DRIL 045202         NATL SCIENCE FOUNDATION         20.0           NFF         Direct         47.076         DRIL 0777422         NATL SCIENCE FOUNDATION         0.0           NFF         Direct         47.076         DRIL 0277422         NATL SCIENCE FOUNDATION         0.0           NFF         Direct         47.076         DRIL 0236231         NATL SCIENCE FOUNDATION         0.0           NFF         Direct         47.076         DRIL 0236232         NATL SCIENCE FOUNDATION         0.0           NFF         Direct         47.076         DRIL 0236231         NATL SCIENCE FOUNDATION         0.0           NFF         Direct						(29)
NFF         Direct         47.075         SES 4502704         NATL SCIENCE FOUNDATION         19.44           NSF         Direct         47.075         SES 402704         NATL SCIENCE FOUNDATION         10.30.0           NSF         Direct         47.075         DER 40230         NATL SCIENCE FOUNDATION         23.0           NSF         Direct         47.075         DER 40330         NATL SCIENCE FOUNDATION         23.0           NSF         Direct         47.075         DER 403308         NATL SCIENCE FOUNDATION         23.0           NSF         Direct         47.076         DER 403308         NATL SCIENCE FOUNDATION         23.0           NSF         Direct         47.076         DER 403322         NATL SCIENCE FOUNDATION         43.0           NSF         Direct         47.076         DE 405322         NATL SCIENCE FOUNDATION         24.2           NSF         Direct         47.076         DE 405322         NATL SCIENCE FOUNDATION         24.2           NSF         Direct         47.076         DE 403322         NATL SCIENCE FOUNDATION         24.2           NSF         Direct         47.076         DE 403322         NATL SCIENCE FOUNDATION         24.2           NSF         Direct         47.076 <td>NSF</td> <td>Direct</td> <td>47.075</td> <td>SES-0340621</td> <td>NATL SCIENCE FOUNDATION</td> <td>5,337</td>	NSF	Direct	47.075	SES-0340621	NATL SCIENCE FOUNDATION	5,337
NSF         Dired         47.075         SES-07314         NATL SCIENCE FOUNDATION         136.6           NSF         Dired         47.075         SES-073143         NATL SCIENCE FOUNDATION         104.0           NSF         Dired         47.076         DEL 0643920         NATL SCIENCE FOUNDATION         23.0           NSF         Dired         47.076         DEL 0643920         NATL SCIENCE FOUNDATION         23.0           NSF         Dired         47.076         DEL 0643920         NATL SCIENCE FOUNDATION         23.0           NSF         Dired         47.076         DEL 0643920         NATL SCIENCE FOUNDATION         68.0           NSF         Dired         47.076         DEL 054921         NATL SCIENCE FOUNDATION         69.0           NSF         Dired         47.076         DEL 054921         NATL SCIENCE FOUNDATION         62.0           NSF         Dired         47.076         DEL 054322         NATL SCIENCE FOUNDATION         62.0           NSF         Dired         47.076         DEL 054322         NATL SCIENCE FOUNDATION         62.0           NSF         Dired         47.076         DEL 054322         NATL SCIENCE FOUNDATION         62.0           NSF         Dired         47.076	NSF	Direct	47.075		NATL SCIENCE FOUNDATION	18,005
NSF         Dired         47.075         SES-073113         NNTL SCIENCE FOUNDATION         19.04           NSF         Dired         47.076         DFL 0643920         NATL SCIENCE FOUNDATION         23.0           NSF         Dired         47.076         DFL 0643920         NATL SCIENCE FOUNDATION         23.0           NSF         Dired         47.076         DFL 0737642         NATL SCIENCE FOUNDATION         68.3           NSF         Dired         47.076         DFL 07377642         NATL SCIENCE FOUNDATION         68.3           NSF         Dired         47.076         DFL 07377642         NATL SCIENCE FOUNDATION         69.3           NSF         Dired         47.076         DFL 07377642         NATL SCIENCE FOUNDATION         69.3           NSF         Dired         47.076         DFL 0533222         NATL SCIENCE FOUNDATION         22.4           NSF         Dired         47.076         DFL 0738983         NATL SCIENCE FOUNDATION         23.0           NSF         Dired         47.076         DFL 0738983         NATL SCIENCE FOUNDATION         37.3           NSF         Dired         47.076         DFL 0738983         NATL SCIENCE FOUNDATION         30.0           NSF         Dired         47.076<						16,450
NSF         Dired         47.076         DRL 664380         NATL SCIENCE FOUNDATION         32           NSF         Dired         47.076         DRL 664380         NATL SCIENCE FOUNDATION         23.0           NSF         Dired         47.076         DRL 0737842         NATL SCIENCE FOUNDATION         23.0           NSF         Dired         47.076         DRL 0737842         NATL SCIENCE FOUNDATION         68.3           NSF         Dired         47.076         DRL 0737842         NATL SCIENCE FOUNDATION         68.3           NSF         Dired         47.076         DIR 0568231         NATL SCIENCE FOUNDATION         62.2           NSF         Dired         47.076         DIR 056822         NATL SCIENCE FOUNDATION         62.2           NSF         Dired         47.076         DIR 056322         NATL SCIENCE FOUNDATION         62.2           NSF         Dired         47.076         DIR 073683         NATL SCIENCE FOUNDATION         62.2           NSF         Dired         47.076         DIR 073683         NATL SCIENCE FOUNDATION         63.0           NSF         Dired         47.076         DIR 073683         NATL SCIENCE FOUNDATION         63.0           NSF         Dired         47.076						136,649
NSF         Direct         47076         DR. 0643202         NAT. SCIENCE FOUNDATION         22.07           NSF         Direct         47076         DR. 0737642         NAT. SCIENCE FOUNDATION         26.07           NSF         Direct         47076         DR. 0737642         NAT. SCIENCE FOUNDATION         60.07           NSF         Direct         47076         DLE 2036231         NAT. SCIENCE FOUNDATION         60.07           NSF         Direct         47076         DLE 035222         NAT. SCIENCE FOUNDATION         62.37           NSF         Direct         47076         DLE 035222         NAT. SCIENCE FOUNDATION         62.37           NSF         Direct         47076         DLE 035222         NAT. SCIENCE FOUNDATION         62.30           NSF         Direct         47076         DLE 071582         NAT. SCIENCE FOUNDATION         21.01           NSF         Direct         47076         DLE 0715828         NAT. SCIENCE FOUNDATION         23.01           NSF         Direct         47076         DLE 0715828         NAT. SCIENCE FOUNDATION         30.01           NSF         Direct         47076         DLE 0715828         NAT. SCIENCE FOUNDATION         30.01           NSF         Direct         47						
NSF         Direct         47076         DR. 028306         NAT. SCIENCE FOUNDATION         21.6           NSF         Direct         47076         DR. 0737642         NAT. SCIENCE FOUNDATION         68.3           NSF         Direct         47076         DLE 0289244         NAT. SCIENCE FOUNDATION         68.3           NSF         Direct         47076         DLE 0289244         NAT. SCIENCE FOUNDATION         63.7           NSF         Direct         47076         DLE 058322         NAT. SCIENCE FOUNDATION         63.7           NSF         Direct         47076         DLE 058471 transfer         COLED         63.7           NSF         Direct         47076         DLE 058471 transfer         COLED         63.7           NSF         Direct         47076         DLE 073842         NAT. SCIENCE FOUNDATION         22.4           NSF         Direct         47076         DLE 073820         NAT. SCIENCE FOUNDATION         13.1           NSF         Direct         47076         DLE 073820         NAT. SCIENCE FOUNDATION         30.7           NSF         Direct         47076         DLE 073820         NAT. SCIENCE FOUNDATION         30.7           NSF         Direct         47076         DLE 073820 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
NSF         Direct         47076         DFL 07376/2         NAT, SCIENCE FOUNDATION         88-7           NSF         Direct         47076         DUE 020692/4         NAT, SCIENCE FOUNDATION         60.0           NSF         Direct         47076         DUE 020692/4         NAT, SCIENCE FOUNDATION         60.0           NSF         Direct         47076         DUE 0554571 transfer         NAT, SCIENCE FOUNDATION         62.3           NSF         Direct         47076         DUE 055322.2         NAT, SCIENCE FOUNDATION         62.4           NSF         Direct         47076         DUE 05322.2         NAT, SCIENCE FOUNDATION         75.9           NSF         Direct         47076         DUE 077824.2         NAT, SCIENCE FOUNDATION         2.0           NSF         Direct         47076         DUE 077824.2         NAT, SCIENCE FOUNDATION         2.0           NSF         Direct         47076         DUE 077802         NAT, SCIENCE FOUNDATION         2.0           NSF         Direct         47076         DUE 073628         NAT, SCIENCE FOUNDATION         0.0           NSF         Direct         47076         DUE 073628         NAT, SCIENCE FOUNDATION         0.0           NSF         Direct         470						21,610
NSF         Dired         47.076         DUE 026924         NAT. SCIENCE FOUNDATION         6.07           NSF         Dired         47.076         DUE 0556271         NAT. SCIENCE FOUNDATION         6.23           NSF         Dired         47.076         DUE 0556271         NAT. SCIENCE FOUNDATION         4.24           NSF         Dired         47.076         DUE 053222         NAT. SCIENCE FOUNDATION         2.24           NSF         Dired         47.076         DUE 0712842         NAT. SCIENCE FOUNDATION         2.24           NSF         Dired         47.076         DUE 0712842         NAT. SCIENCE FOUNDATION         2.210           NSF         Dired         47.076         DUE 0730683         NAT. SCIENCE FOUNDATION         2.00           NSF         Dired         47.076         DUE 073000         NAT. SCIENCE FOUNDATION         3.07           NSF         Dired         47.076         DUE 033813         NAT. SCIENCE FOUNDATION         3.06           NSF         Dired         47.076         EHR 034466         NAT. SCIENCE FOUNDATION         3.07           NSF         Dired         47.076         EHR 034466         NAT. SCIENCE FOUNDATION         4.00           NSF         Dired         47.076						15
NSF         Dired         47076         DUE 053621         NATL SCIENCE FOUNDATION         697.           NSF         Dired         47076         DUE 053222         NATL SCIENCE FOUNDATION         42.4           NSF         Dired         47076         DUE 053222         NATL SCIENCE FOUNDATION         22.4           NSF         Dired         47076         DUE 073242         NATL SCIENCE FOUNDATION         22.4           NSF         Dired         47076         DUE 077204         NATL SCIENCE FOUNDATION         23.0           NSF         Dired         47076         DUE 077803         NATL SCIENCE FOUNDATION         23.0           NSF         Dired         47076         DUE 077800         NATL SCIENCE FOUNDATION         30.0           NSF         Dired         47076         DUE 073700         NATL SCIENCE FOUNDATION         30.0           NSF         Dired         47076         DUE 0730313         NATL SCIENCE FOUNDATION         30.0           NSF         Dired         47076         DUE 073046         NATL SCIENCE FOUNDATION         40.0           NSF         Dired         47076         EBI 0131486         NATL SCIENCE FOUNDATION         40.0           NSF         Dired         47076         EBI 013	NSF	Direct	47.076	DRL-0737642	NATL SCIENCE FOUNDATION	88,314
NSF         Direct         47.076         DUE 0554671 transfer         NATL SCIENCE FOUNDATION         (d.2.2)           NSF         Direct         47.076         DUE 053222         NATL SCIENCE FOUNDATION         22.4           NSF         Direct         47.076         DUE 053222         NATL SCIENCE FOUNDATION         22.4           NSF         Direct         47.076         DUE 0712842         NATL SCIENCE FOUNDATION         21.0           NSF         Direct         47.076         DUE 0712842         NATL SCIENCE FOUNDATION         21.0           NSF         Direct         47.076         DUE 0736928         NATL SCIENCE FOUNDATION         30.0           NSF         Direct         47.076         DUE 0736028         NATL SCIENCE FOUNDATION         30.7           NSF         Direct         47.076         DUE 033131         NATL SCIENCE FOUNDATION         30.0           NSF         Direct         47.076         DUE 0314846         NATL SCIENCE FOUNDATION         49.0           NSF         Direct         47.076         EIS 0137861         NATL SCIENCE FOUNDATION         49.0           NSF         Direct         47.076         EIS 0137861         NATL SCIENCE FOUNDATION         49.0           NSF         Direct	NSF	Direct	47.076	DUE 0206924	NATL SCIENCE FOUNDATION	(38)
NSF         Direct         47.076         DUE 053222         NATL SCIENCE FOUNDATION         42.44           NSF         Direct         47.076         DUE 0712842         NATL SCIENCE FOUNDATION         72.94           NSF         Direct         47.076         DUE 0712842         NATL SCIENCE FOUNDATION         72.11           NSF         Direct         47.076         DUE 0712842         NATL SCIENCE FOUNDATION         72.10           NSF         Direct         47.076         DUE 0738083         NATL SCIENCE FOUNDATION         73.07           NSF         Direct         47.076         DUE 0738083         NATL SCIENCE FOUNDATION         73.07           NSF         Direct         47.076         DUE 073700         NATL SCIENCE FOUNDATION         73.07           NSF         Direct         47.076         DUE 0738081         NATL SCIENCE FOUNDATION         73.07           NSF         Direct         47.076         DUE 0738466         NATL SCIENCE FOUNDATION         73.07           NSF         Direct         47.076         EHR 0314866         NATL SCIENCE FOUNDATION         74.93           NSF         Direct         47.076         ESI 0353466         NATL SCIENCE FOUNDATION         45.93           NSF         Direct						59,739
NSF         Direct         47.076         DUE 053222         NATL SCIENCE FOUNDATION         22.44           NSF         Direct         47.076         DUE 071730         NATL SCIENCE FOUNDATION         12.10           NSF         Direct         47.076         DUE 071730         NATL SCIENCE FOUNDATION         12.10           NSF         Direct         47.076         DUE 073893         NATL SCIENCE FOUNDATION         30.00           NSF         Direct         47.076         DUE 073893         NATL SCIENCE FOUNDATION         30.00           NSF         Direct         47.076         DUE 073893         NATL SCIENCE FOUNDATION         30.00           NSF         Direct         47.076         DUE 4033163         NATL SCIENCE FOUNDATION         30.00           NSF         Direct         47.076         EHR 0314866         NATL SCIENCE FOUNDATION         40.00           NSF         Direct         47.076         EHR 0314866         NATL SCIENCE FOUNDATION         45.93           NSF         Direct         47.076         ESI 0137861         NATL SCIENCE FOUNDATION         45.93           NSF         Direct         47.076         ESI 0137861         NATL SCIENCE FOUNDATION         45.84           NSF         Direct						(3,273)
NSF         Direct         47.076         DUE 071392         NATL SCIENCE FOUNDATION         57.83           NSF         Direct         47.076         DUE 073893         NATL SCIENCE FOUNDATION         12.10           NSF         Direct         47.076         DUE 073893         NATL SCIENCE FOUNDATION         32.00           NSF         Direct         47.076         DUE 073700         NATL SCIENCE FOUNDATION         30.71           NSF         Direct         47.076         DUE 073700         NATL SCIENCE FOUNDATION         30.71           NSF         Direct         47.076         DUE 033143         NATL SCIENCE FOUNDATION         (6.00           NSF         Direct         47.076         DUE 0341484         NATL SCIENCE FOUNDATION         (6.00           NSF         Direct         47.076         EHR 0314866         NATL SCIENCE FOUNDATION         (4.00           NSF         Direct         47.076         ESI 0137661         NATL SCIENCE FOUNDATION         (4.00           NSF         Direct         47.076         ESI 0137661         NATL SCIENCE FOUNDATION         (4.01           NSF         Direct         47.076         ESI 0137661         NATL SCIENCE FOUNDATION         (4.01           NSF         Direct						440
NSF         Dired         47.076         DUE 0717970         NATL SCIENCE FOUNDATION         12.11           NSF         Dired         47.076         DUE 0738938         NATL SCIENCE FOUNDATION         30.0           NSF         Dired         47.076         DUE 0738938         NATL SCIENCE FOUNDATION         30.7           NSF         Dired         47.076         DUE 0737030         NATL SCIENCE FOUNDATION         37.7           NSF         Dired         47.076         DUE 0331313         NATL SCIENCE FOUNDATION         30.7           NSF         Dired         47.076         DUE 0341494         NATL SCIENCE FOUNDATION         39.7           NSF         Dired         47.076         EHR 0314866         NATL SCIENCE FOUNDATION         45.9           NSF         Dired         47.076         EHR 0314866         NATL SCIENCE FOUNDATION         4.9           NSF         Dired         47.076         ESI 0137861         NATL SCIENCE FOUNDATION         4.9           NSF         Dired         47.076         ESI 035.406         NATL SCIENCE FOUNDATION         4.9           NSF         Dired         47.076         ESI 035.406         NATL SCIENCE FOUNDATION         4.9           NSF         Dired         47.076						
NSF         Dired         47.076         DUE 0738933         NATL SCIENCE FOUNDATION         21.00           NSF         Dired         47.076         DUE 0737000         NATL SCIENCE FOUNDATION         33.7           NSF         Dired         47.076         DUE 0433263         NATL SCIENCE FOUNDATION         33.7           NSF         Dired         47.076         DUE-0243126         NATL SCIENCE FOUNDATION         (3.00           NSF         Dired         47.076         DUE-0341444         NATL SCIENCE FOUNDATION         (3.00           NSF         Dired         47.076         EHR 0314866         NATL SCIENCE FOUNDATION         (4.00           NSF         Dired         47.076         EHR 0314866         NATL SCIENCE FOUNDATION         (4.00           NSF         Dired         47.076         ESI 0137661         NATL SCIENCE FOUNDATION         (4.15,11           NSF         Dired         47.076         ESI 0137861         NATL SCIENCE FOUNDATION         (4.03           NSF         Dired         47.076         ESI 033406         NATL SCIENCE FOUNDATION         (4.03           NSF         Dired         47.076         ESI 035407         NATL SCIENCE FOUNDATION         (4.03           NSF         Dired						12,195
NSF         Direct         47.076         DUE 073700         NATL SCIENCE FOUNDATION         35.77           NSF         Direct         47.076         DUE-0243163         NATL SCIENCE FOUNDATION         (30.00000000000000000000000000000000000						21,005
NSF         Direct         47.076         DUE-034316         NATL SCIENCE FOUNDATION         1136           NSF         Direct         47.076         DUE-0341484         NATL SCIENCE FOUNDATION         (3.0)           NSF         Direct         47.076         EHR 0314866         NATL SCIENCE FOUNDATION         (3.0)           NSF         Direct         47.076         EHR 0314866         NATL SCIENCE FOUNDATION         (4.0)           NSF         Direct         47.076         EHR 0314866         NATL SCIENCE FOUNDATION         (4.0)           NSF         Direct         47.076         ESI 0137661         NATL SCIENCE FOUNDATION         (4.0)           NSF         Direct         47.076         ESI 0137661         NATL SCIENCE FOUNDATION         (4.0)           NSF         Direct         47.076         ESI 0353406         NATL SCIENCE FOUNDATION         (4.0)           NSF         Direct         47.076         ESI 0554477         NATL SCIENCE FOUNDATION         (4.0)           NSF         Direct         47.076         ESI 0554477         NATL SCIENCE FOUNDATION         (4.3)           NSF         Direct         47.076         ESI 055477         NATL SCIENCE FOUNDATION         (4.3)           NSF         Direct	NSF	Direct	47.076	DUE 0736928	NATL SCIENCE FOUNDATION	9,082
NSF         Direct         47.076         DUE-0333613         NATL SCIENCE FOUNDATION         (3.00           NSF         Direct         47.076         DUE-0341486         NATL SCIENCE FOUNDATION         39.77           NSF         Direct         47.076         EHR 0314866         NATL SCIENCE FOUNDATION         49.02           NSF         Direct         47.076         EHR 0314866         NATL SCIENCE FOUNDATION         49.93           NSF         Direct         47.076         ESI 0137861         NATL SCIENCE FOUNDATION         49.93           NSF         Direct         47.076         ESI 0137861         NATL SCIENCE FOUNDATION         49.93           NSF         Direct         47.076         ESI 0353406         NATL SCIENCE FOUNDATION         49.93           NSF         Direct         47.076         ESI 0353406         NATL SCIENCE FOUNDATION         49.44           NSF         Direct         47.076         ESI 0554477         NATL SCIENCE FOUNDATION         49.43           NSF         Direct         47.076         ESI 0554477         NATL SCIENCE FOUNDATION         49.44           NSF         Direct         47.076         ESI 0554477         NATL SCIENCE FOUNDATION         49.44           NSF         Direct						35,795
NSF         Direct         47.076         DLE-0341444         NATL SCIENCE FOUNDATION         39.7           NSF         Direct         47.076         EHR 0314866         NATL SCIENCE FOUNDATION         40.00           NSF         Direct         47.076         EHR 0314866         NATL SCIENCE FOUNDATION         41.05           NSF         Direct         47.076         ESI 0137861         NATL SCIENCE FOUNDATION         42.92           NSF         Direct         47.076         ESI 0137861         NATL SCIENCE FOUNDATION         42.92           NSF         Direct         47.076         ESI 033306         NATL SCIENCE FOUNDATION         45.83           NSF         Direct         47.076         ESI 033306         NATL SCIENCE FOUNDATION         45.83           NSF         Direct         47.076         ESI 055470         NATL SCIENCE FOUNDATION         46.44           NSF         Direct         47.076         ESI 0554470         NATL SCIENCE FOUNDATION         46.33           NSF         Direct         47.076         ESI 0554471         NATL SCIENCE FOUNDATION         46.34           NSF         Direct         47.076         ESI 0554471         NATL SCIENCE FOUNDATION         46.33           NSF         Direct						113,665
NSF         Direct         47.076         EHR 0314866         NATL SCIENCE FOUNDATION         40.00           NSF         Direct         47.076         EHR 0314866         NATL SCIENCE FOUNDATION         4.13.14           NSF         Direct         47.076         EBR 0314866         NATL SCIENCE FOUNDATION         4.13.14           NSF         Direct         47.076         ESI 0137861         NATL SCIENCE FOUNDATION         4.29.2           NSF         Direct         47.076         ESI 0353406         NATL SCIENCE FOUNDATION         4.58.1           NSF         Direct         47.076         ESI 0353406         NATL SCIENCE FOUNDATION         4.64.4           NSF         Direct         47.076         ESI 0554470         NATL SCIENCE FOUNDATION         4.64.4           NSF         Direct         47.076         ESI 0554470         NATL SCIENCE FOUNDATION         4.64.4           NSF         Direct         47.076         ESI 0554470         NATL SCIENCE FOUNDATION         4.64.4           NSF         Direct         47.076         ESI 0554470         NATL SCIENCE FOUNDATION         4.64.4           NSF         Direct         47.076         HR0 062559         NATL SCIENCE FOUNDATION         4.64.4         3.3.3         3.3.3						(3,087)
NSF         Direct         47.076         EHR 0314866         NATL SCIENCE FOUNDATION         593.21           NSF         Direct         47.076         EBI 0137861         NATL SCIENCE FOUNDATION         4.153.11           NSF         Direct         47.076         ESI 0137861         NATL SCIENCE FOUNDATION         4.93           NSF         Direct         47.076         ESI 0137861         NATL SCIENCE FOUNDATION         4.93           NSF         Direct         47.076         ESI 0333066         NATL SCIENCE FOUNDATION         4.63           NSF         Direct         47.076         ESI 0353406         NATL SCIENCE FOUNDATION         4.64           NSF         Direct         47.076         ESI 0554470         NATL SCIENCE FOUNDATION         4.60           NSF         Direct         47.076         ESI 0554470         NATL SCIENCE FOUNDATION         4.63           NSF         Direct         47.076         ESI 055477         NATL SCIENCE FOUNDATION         4.63           NSF         Direct         47.076         ESI 055477         NATL SCIENCE FOUNDATION         4.63           NSF         Direct         47.076         HR0 0637711         NATL SCIENCE FOUNDATION         4.63           NSF         Direct						
NSF         Direct         47.076         EHR 0314866         NATL SCIENCE FOUNDATION         (4.15.1)           NSF         Direct         47.076         ESI 0137861         NATL SCIENCE FOUNDATION         (4.25.1)           NSF         Direct         47.076         ESI 0137861         NATL SCIENCE FOUNDATION         (4.25.2)           NSF         Direct         47.076         ESI 0353406         NATL SCIENCE FOUNDATION         (4.30.6)           NSF         Direct         47.076         ESI 053406         NATL SCIENCE FOUNDATION         (4.30.6)           NSF         Direct         47.076         ESI 0554470         NATL SCIENCE FOUNDATION         (4.64.4)           NSF         Direct         47.076         ESI 0554477         NATL SCIENCE FOUNDATION         (4.3.3)           NSF         Direct         47.076         ESI 0554477         NATL SCIENCE FOUNDATION         (4.3.3)           NSF         Direct         47.076         HRD 0631711         NATL SCIENCE FOUNDATION         (4.3.3)           NSF         Direct         47.076         HRD 063759         NATL SCIENCE FOUNDATION         (4.3.3)           NSF         Direct         47.076         REC 0447611         NATL SCIENCE FOUNDATION         (4.7.6.4)           NSF<						
NSF         Direct         47.076         ESI 0137861         NATL SCIENCE FOUNDATION         4.9           NSF         Direct         47.076         ESI 0137861         NATL SCIENCE FOUNDATION         28.2           NSF         Direct         47.076         ESI 0333406         NATL SCIENCE FOUNDATION         48.8           NSF         Direct         47.076         ESI 0353406         NATL SCIENCE FOUNDATION         46.9           NSF         Direct         47.076         ESI 0554470         NATL SCIENCE FOUNDATION         46.9           NSF         Direct         47.076         ESI 0554470         NATL SCIENCE FOUNDATION         46.9           NSF         Direct         47.076         ESI 0554470         NATL SCIENCE FOUNDATION         46.9           NSF         Direct         47.076         ESI 0554477         NATL SCIENCE FOUNDATION         (43.3           NSF         Direct         47.076         HRD 0631771         NATL SCIENCE FOUNDATION         (43.3           NSF         Direct         47.076         HRD 0631771         NATL SCIENCE FOUNDATION         (43.3           NSF         Direct         47.076         REC 0447611         NATL SCIENCE FOUNDATION         (43.3           NSF         Direct						4,153,166
NSF         Direct         47.076         ESI 0353406         NATL SCIENCE FOUNDATION         54.83           NSF         Direct         47.076         ESI 0353406         NATL SCIENCE FOUNDATION         1.030.67           NSF         Direct         47.076         ESI 0554470         NATL SCIENCE FOUNDATION         46.44           NSF         Direct         47.076         ESI 0554470         NATL SCIENCE FOUNDATION         180.97           NSF         Direct         47.076         ESI 055477         NATL SCIENCE FOUNDATION         46.44           NSF         Direct         47.076         ESI 055477         NATL SCIENCE FOUNDATION         43.33           NSF         Direct         47.076         HRD 063771         NATL SCIENCE FOUNDATION         43.33           NSF         Direct         47.076         HRD 06127197         NATL SCIENCE FOUNDATION         43.34           NSF         Direct         47.076         REC 033795         NATL SCIENCE FOUNDATION         25.33           NSF         Direct         47.076         REC 0447611         NATL SCIENCE FOUNDATION         12.14.44           NSF         Direct         47.076         REC 0547614         NATL SCIENCE FOUNDATION         12.31.44           NSF         Dire						4,916
NSF         Direct         47.076         ESI 0353406         NATL SCIENCE FOUNDATION         1,030.67           NSF         Direct         47.076         ESI 0554470         NATL SCIENCE FOUNDATION         46.44           NSF         Direct         47.076         ESI 0554470         NATL SCIENCE FOUNDATION         180.93           NSF         Direct         47.076         ESI 0554477         NATL SCIENCE FOUNDATION         111.93           NSF         Direct         47.076         ESI 9986372         NATL SCIENCE FOUNDATION         (43.3)           NSF         Direct         47.076         HRD 0632599         NATL SCIENCE FOUNDATION         45.68           NSF         Direct         47.076         HRD 0632797         NATL SCIENCE FOUNDATION         9.44           NSF         Direct         47.076         REC 037595         NATL SCIENCE FOUNDATION         9.44           NSF         Direct         47.076         REC 047611         NATL SCIENCE FOUNDATION         1.43           NSF         Direct         47.076         REC 0514431         NATL SCIENCE FOUNDATION         1.234           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         1.234           NSF         Direct <td>NSF</td> <td>Direct</td> <td>47.076</td> <td>ESI 0137861</td> <td>NATL SCIENCE FOUNDATION</td> <td>28,217</td>	NSF	Direct	47.076	ESI 0137861	NATL SCIENCE FOUNDATION	28,217
NSF         Direct         47.076         ESI 0554470         NATL SCIENCE FOUNDATION         46.44           NSF         Direct         47.076         ESI 0554470         NATL SCIENCE FOUNDATION         118.05           NSF         Direct         47.076         ESI 0554477         NATL SCIENCE FOUNDATION         111.93           NSF         Direct         47.076         ESI 0554477         NATL SCIENCE FOUNDATION         (43.33           NSF         Direct         47.076         HRD 0652559         NATL SCIENCE FOUNDATION         (43.33           NSF         Direct         47.076         HRD 0652559         NATL SCIENCE FOUNDATION         (43.34           NSF         Direct         47.076         HRD 0652559         NATL SCIENCE FOUNDATION         (43.34           NSF         Direct         47.076         REC 037595         NATL SCIENCE FOUNDATION         (23.53           NSF         Direct         47.076         REC 047611         NATL SCIENCE FOUNDATION         (12.16           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         (23.74           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         (23.74           NSF         Dir		Direct	47.076	ESI 0353406		54,897
NSF         Direct         47.076         ESI 0554470         NATL SCIENCE FOUNDATION         180.92           NSF         Direct         47.076         ESI 0554477         NATL SCIENCE FOUNDATION         (11.3)           NSF         Direct         47.076         ESI 9986372         NATL SCIENCE FOUNDATION         (43.3)           NSF         Direct         47.076         HRD 0631771         NATL SCIENCE FOUNDATION         (43.3)           NSF         Direct         47.076         HRD 06217197         NATL SCIENCE FOUNDATION         (43.6)           NSF         Direct         47.076         REC 0337995         NATL SCIENCE FOUNDATION         (23.5)           NSF         Direct         47.076         REC 0437611         NATL SCIENCE FOUNDATION         (23.5)           NSF         Direct         47.076         REC 0437695         NATL SCIENCE FOUNDATION         (23.5)           NSF         Direct         47.076         REC 0437611         NATL SCIENCE FOUNDATION         (23.5)           NSF         Direct         47.076         REC 0437611         NATL SCIENCE FOUNDATION         (23.5)           NSF         Direct         47.076         REC 0436164         NATL SCIENCE FOUNDATION         (23.7)           NSF <td< td=""><td></td><td></td><td></td><td></td><td></td><td>1,030,677</td></td<>						1,030,677
NSF         Direct         47.076         ESI 0554477         NATL SCIENCE FOUNDATION         111.93           NSF         Direct         47.076         ESI 0956372         NATL SCIENCE FOUNDATION         (43.33)           NSF         Direct         47.076         HRD 0631771         NATL SCIENCE FOUNDATION         (43.33)           NSF         Direct         47.076         HRD 0652559         NATL SCIENCE FOUNDATION         94.40           NSF         Direct         47.076         HRD-0217197         NATL SCIENCE FOUNDATION         94.40           NSF         Direct         47.076         REC 0447611         NATL SCIENCE FOUNDATION         94.40           NSF         Direct         47.076         REC 0447611         NATL SCIENCE FOUNDATION         14.43           NSF         Direct         47.076         REC 0447611         NATL SCIENCE FOUNDATION         121.63           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         121.63           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         121.63           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         0.59           NSF         Dire						46,464
NSF         Direct         47.076         ESI 9986372         NATL SCIENCE FOUNDATION         (43.3)           NSF         Direct         47.076         HRD 0631771         NATL SCIENCE FOUNDATION         83.33           NSF         Direct         47.076         HRD 0652559         NATL SCIENCE FOUNDATION         94.45           NSF         Direct         47.076         HRD 0617197         NATL SCIENCE FOUNDATION         94.45           NSF         Direct         47.076         REC 0337595         NATL SCIENCE FOUNDATION         93.53           NSF         Direct         47.076         REC 0447611         NATL SCIENCE FOUNDATION         14.65           NSF         Direct         47.076         REC 0447611         NATL SCIENCE FOUNDATION         12.16           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         12.31.42           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         12.03.42           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         12.07.42           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         12.07.42.42           NSF						
NSF         Direct         47.076         HRD 0631771         NATL SCIENCE FOUNDATION         48.33           NSF         Direct         47.076         HRD 0652559         NATL SCIENCE FOUNDATION         145.66           NSF         Direct         47.076         HRD 0217197         NATL SCIENCE FOUNDATION         25.33           NSF         Direct         47.076         REC 037595         NATL SCIENCE FOUNDATION         225.33           NSF         Direct         47.076         REC 0447611         NATL SCIENCE FOUNDATION         14.35           NSF         Direct         47.076         REC 0447611         NATL SCIENCE FOUNDATION         14.35           NSF         Direct         47.076         REC 0447611         NATL SCIENCE FOUNDATION         14.31           NSF         Direct         47.076         REC 0447611         NATL SCIENCE FOUNDATION         12.16           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         371.02           NSF         Direct         47.076         REC 0546164         NATL SCIENCE FOUNDATION         371.02           NSF         Direct         47.076         REC 053615         NATL SCIENCE FOUNDATION         307.02           NSF         Direct </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>(43,346)</td>						(43,346)
NSF         Direct         47.076         HRD 0652559         NATL SCIENCE FOUNDATION         145.60           NSF         Direct         47.076         HRD-0217197         NATL SCIENCE FOUNDATION         9.44           NSF         Direct         47.076         REC 0337595         NATL SCIENCE FOUNDATION         9.44           NSF         Direct         47.076         REC 0437695         NATL SCIENCE FOUNDATION         1.43           NSF         Direct         47.076         REC 0447611         NATL SCIENCE FOUNDATION         1.21,44           NSF         Direct         47.076         REC 0447611         NATL SCIENCE FOUNDATION         121,66           NSF         Direct         47.076         REC 0514431         NATL SCIENCE FOUNDATION         121,66           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         0.66           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         0.67           NSF         Direct         47.076         REC 0546164         NATL SCIENCE FOUNDATION         0.59           NSF         Direct         47.076         REC 0704012         NATL SCIENCE FOUNDATION         0.66           NSF         Direct						83,375
NSF         Direct         47.076         REC 0337595         NATL SCIENCE FOUNDATION         225.33           NSF         Direct         47.076         REC 0447611         NATL SCIENCE FOUNDATION         1.4.4           NSF         Direct         47.076         REC 0447611         NATL SCIENCE FOUNDATION         1.2.4           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         1.2.31.4           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         1.2.31.4           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         1.2.31.4           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         371.00           NSF         Direct         47.076         REC 0546164         NATL SCIENCE FOUNDATION         120.70           NSF         Direct         47.076         REC 054615         NATL SCIENCE FOUNDATION         120.70           NSF         Direct         47.076         REC 0704012         NATL SCIENCE FOUNDATION         20.77           NSF         Direct         47.076         REC-0335656         NATL SCIENCE FOUNDATION         120.70           NSF <t< td=""><td></td><td></td><td></td><td></td><td></td><td>145,687</td></t<>						145,687
NSF         Direct         47.076         REC 0447611         NATL SCIENCE FOUNDATION         1.43           NSF         Direct         47.076         REC 0447611         NATL SCIENCE FOUNDATION         121.66           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         121.61           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         (81           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         (81           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         (81           NSF         Direct         47.076         REC 0546164         NATL SCIENCE FOUNDATION         (81           NSF         Direct         47.076         REC 0546164         NATL SCIENCE FOUNDATION         (82           NSF         Direct         47.076         REC 053651         NATL SCIENCE FOUNDATION         (92,07           NSF         Direct         47.076         REC 0704012         NATL SCIENCE FOUNDATION         (92,07           NSF         Direct         47.076         REC-033666         NATL SCIENCE FOUNDATION         (92,07           NSF         Direct						9,461
NSF         Direct         47.076         REC 0447611         NATL SCIENCE FOUNDATION         121.62           NSF         Direct         47.076         REC 0514431         NATL SCIENCE FOUNDATION         1,231.42           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         1,231.42           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         68           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         59           NSF         Direct         47.076         REC 0546164         NATL SCIENCE FOUNDATION         59           NSF         Direct         47.076         REC 0546164         NATL SCIENCE FOUNDATION         59           NSF         Direct         47.076         REC 0635615         NATL SCIENCE FOUNDATION         20.74           NSF         Direct         47.076         REC-0231886         NATL SCIENCE FOUNDATION         120.70           NSF         Direct         47.076         REC-0335656         NATL SCIENCE FOUNDATION         120.72           NSF         Direct         47.076         REC-0335656         NATL SCIENCE FOUNDATION         120.72           NSF         Direct						235,356
NSF         Direct         47.076         REC 0514431         NATL SCIENCE FOUNDATION         1,231,42           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         (8           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         (8           NSF         Direct         47.076         REC 0546164         NATL SCIENCE FOUNDATION         5,92           NSF         Direct         47.076         REC 0546164         NATL SCIENCE FOUNDATION         5,92           NSF         Direct         47.076         REC 0546164         NATL SCIENCE FOUNDATION         120.77           NSF         Direct         47.076         REC 0546164         NATL SCIENCE FOUNDATION         120.77           NSF         Direct         47.076         REC 0546155         NATL SCIENCE FOUNDATION         20.77           NSF         Direct         47.076         REC 0704012         NATL SCIENCE FOUNDATION         120.77           NSF         Direct         47.076         REC-0335656         NATL SCIENCE FOUNDATION         120.77           NSF         Direct         47.076         REC-0336656         NATL SCIENCE FOUNDATION         120.77           NSF         Direct						1,438
NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         (8'           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         371.00           NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         371.00           NSF         Direct         47.076         REC 0546164         NATL SCIENCE FOUNDATION         120.77           NSF         Direct         47.076         REC 0546164         NATL SCIENCE FOUNDATION         120.77           NSF         Direct         47.076         REC 0704012         NATL SCIENCE FOUNDATION         20.77           NSF         Direct         47.076         REC-0335656         NATL SCIENCE FOUNDATION         120.77           NSF         Direct         47.076         REC-03496         NATL SCIENCE FOUNDATION         159.92           NSF         Direct						121,655
NSF         Direct         47.076         REC 0529636         NATL SCIENCE FOUNDATION         37.00           NSF         Direct         47.076         REC 0546164         NATL SCIENCE FOUNDATION         5.93           NSF         Direct         47.076         REC 0546164         NATL SCIENCE FOUNDATION         5.93           NSF         Direct         47.076         REC 0546164         NATL SCIENCE FOUNDATION         5.93           NSF         Direct         47.076         REC 053615         NATL SCIENCE FOUNDATION         46.63           NSF         Direct         47.076         REC 0704012         NATL SCIENCE FOUNDATION         20.74           NSF         Direct         47.076         REC-0231886         NATL SCIENCE FOUNDATION         163.15           NSF         Direct         47.076         REC-0336566         NATL SCIENCE FOUNDATION         120.74           NSF         Direct         47.076         REC-0336566         NATL SCIENCE FOUNDATION         120.74           NSF         Direct         47.076         REC-0336666         NATL SCIENCE FOUNDATION         159.93           NSF         Direct         47.078         ARC 0454996         NATL SCIENCE FOUNDATION         59.06           NSF         Direct						1,231,425 (817)
NSF         Direct         47.076         REC 0546164         NATL SCIENCE FOUNDATION         5.92           NSF         Direct         47.076         REC 0546164         NATL SCIENCE FOUNDATION         120,77           NSF         Direct         47.076         REC 0546164         NATL SCIENCE FOUNDATION         120,77           NSF         Direct         47.076         REC 0635615         NATL SCIENCE FOUNDATION         46,67           NSF         Direct         47.076         REC 074012         NATL SCIENCE FOUNDATION         20,74           NSF         Direct         47.076         REC-0231886         NATL SCIENCE FOUNDATION         163,15           NSF         Direct         47.076         REC-0335656         NATL SCIENCE FOUNDATION         120,79           NSF         Direct         47.076         REC-0634043         NATL SCIENCE FOUNDATION         120,79           NSF         Direct         47.076         REC-0634043         NATL SCIENCE FOUNDATION         159,99           NSF         Direct         47.076         REC-0634043         NATL SCIENCE FOUNDATION         59,99           NSF         Direct         47.078         ARC 0454996         NATL SCIENCE FOUNDATION         59,69           NSF         Direct<						371,026
NSF         Direct         47.076         REC 0546164         NATL SCIENCE FOUNDATION         120.70           NSF         Direct         47.076         REC 0635615         NATL SCIENCE FOUNDATION         46.60           NSF         Direct         47.076         REC 0704012         NATL SCIENCE FOUNDATION         46.61           NSF         Direct         47.076         REC-0231886         NATL SCIENCE FOUNDATION         163.12           NSF         Direct         47.076         REC-0336656         NATL SCIENCE FOUNDATION         120.71           NSF         Direct         47.076         REC-0336656         NATL SCIENCE FOUNDATION         120.72           NSF         Direct         47.076         REC-0336656         NATL SCIENCE FOUNDATION         120.72           NSF         Direct         47.076         REC-0336656         NATL SCIENCE FOUNDATION         120.72           NSF         Direct         47.076         REC-0634043         NATL SCIENCE FOUNDATION         159.93           NSF         Direct         47.078         ARC 0454996         NATL SCIENCE FOUNDATION         59.03           NSF         Direct         47.079         OIS 0530174         NATL SCIENCE FOUNDATION         502.14           NSF         Dir						5,926
NSF         Direct         47.076         REC 0704012         NATL SCIENCE FOUNDATION         20.74           NSF         Direct         47.076         REC-0231886         NATL SCIENCE FOUNDATION         163.15           NSF         Direct         47.076         REC-0336565         NATL SCIENCE FOUNDATION         163.15           NSF         Direct         47.076         REC-0336565         NATL SCIENCE FOUNDATION         159.93           NSF         Direct         47.078         REC-0634043         NATL SCIENCE FOUNDATION         159.93           NSF         Direct         47.078         ARC 0454996         NATL SCIENCE FOUNDATION         59.03           NSF         Direct         47.078         ARC 0454997         NATL SCIENCE FOUNDATION         59.03           NSF         Direct         47.079         OIS 0609094         NATL SCIENCE FOUNDATION         502.1'           NSF         Direct         47.079         OIS 0609094         NATL SCIENCE FOUNDATION         502.1'				REC 0546164		120,703
NSF         Direct         47.076         REC-0231886         NATL SCIENCE FOUNDATION         163.19           NSF         Direct         47.076         REC-0335656         NATL SCIENCE FOUNDATION         120.79           NSF         Direct         47.076         REC-0634043         NATL SCIENCE FOUNDATION         159.92           NSF         Direct         47.076         REC-0634043         NATL SCIENCE FOUNDATION         159.92           NSF         Direct         47.078         ARC 0454996         NATL SCIENCE FOUNDATION         59.02           NSF         Direct         47.079         OIS 0530174         NATL SCIENCE FOUNDATION         96.32           NSF         Direct         47.079         OIS 0609094         NATL SCIENCE FOUNDATION         17.70						46,638
NSF         Direct         47.076         REC-0335656         NATL SCIENCE FOUNDATION         120.72           NSF         Direct         47.076         REC-0634043         NATL SCIENCE FOUNDATION         159.92           NSF         Direct         47.078         ARC 0454996         NATL SCIENCE FOUNDATION         59.02           NSF         Direct         47.078         ARC 0454996         NATL SCIENCE FOUNDATION         59.02           NSF         Direct         47.079         OIS 0530174         NATL SCIENCE FOUNDATION         502.11           NSF         Direct         47.079         OIS 0609094         NATL SCIENCE FOUNDATION         17.70						20,747
NSF         Direct         47.076         REC-0634043         NATL SCIENCE FOUNDATION         159.93           NSF         Direct         47.078         ARC 0454996         NATL SCIENCE FOUNDATION         59.03           NSF         Direct         47.078         ARC 0454996         NATL SCIENCE FOUNDATION         59.03           NSF         Direct         47.079         OIS 0530174         NATL SCIENCE FOUNDATION         502.11           NSF         Direct         47.079         OIS 0609094         NATL SCIENCE FOUNDATION         502.11						163,198
NSF         Direct         47.078         ARC 0454996         NATL SCIENCE FOUNDATION         59.09           NSF         Direct         47.078         ARC 0454997         NATL SCIENCE FOUNDATION         96.33           NSF         Direct         47.079         OIS 0530174         NATL SCIENCE FOUNDATION         50.01           NSF         Direct         47.079         OIS 0609094         NATL SCIENCE FOUNDATION         502.11						120,796
NSF         Direct         47.078         ARC 0454997         NATL SCIENCE FOUNDATION         96.33           NSF         Direct         47.079         OIS 0530174         NATL SCIENCE FOUNDATION         502,17           NSF         Direct         47.079         OIS 0609094         NATL SCIENCE FOUNDATION         577,77						
NSF         Direct         47.079         OIS 0530174         NATL SCIENCE FOUNDATION         502,1'           NSF         Direct         47.079         OIS 0609094         NATL SCIENCE FOUNDATION         17.70						59,096 96,395
NSF Direct 47.079 OIS 0609094 NATL SCIENCE FOUNDATION 17.70						502,113
						17,707
Direct Total 53,187,04		Direct Total				53,187,044

		055.4			
Federal Agency	Direct/Passthrough	CFDA (Note 4)	Award Number	Grantor Name	Expenditure
NSF	Pass-through	47.	3370-MSU-NSF-4688	PENNSYLVANIA STATE UNIVERSITY	12,691
NSF	Pass-through	47.	ESI-0455637	EXPLORATORIUM TEACHER INSTITUTE	289,423
NSF	Pass-through	47.	N/A	SESAME WORKSHOP	25,980
NSF	Pass-through	47.	PO 50017198	WEST VIRGINIA UNIVERSITY	4,892
NSF	Pass-through	47.	PO 50017198	WEST VIRGINIA UNIVERSITY	23,164
NSF	Pass-through	47.041	DMI0521940MSU	HYBRID PLASTICS	57,162
NSF	Pass-through	47.041	F004229, Modification #12	MICH UNIVERSITY OF	15,776
NSF NSF	Pass-through Pass-through	47.041 47.041	F004229, Modification #12 KK519	MICH UNIVERSITY OF CALIFORNIA UNIVERSITY OF	432,599 8,302
NSF	Pass-through	47.041	NW 532630	NORTHEASTERN UNIV	93,390
NSF	Pass-through	47.041	SBIR 0610784, AMD#1	METAGENX	20,247
NSF	Pass-through	47.041	Sub # 16269-S2	VANDERBILT UNIVERSITY	8,799
NSF	Pass-through	47.041	West Virginia University	WEST VIRGINIA UNIVERSITY	10,696
NSF	Pass-through	47.049	7450-2307 Amd #1 NCE	PARK CITY MATH INSTITUTE	122,735
NSF	Pass-through	47.049	7E-1081856	CALTECH	242,868
NSF	Pass-through	47.049	Agreement 5710001456	MASSACHUSETTS INST OF TECHNOLOGY	71,765
NSF NSF	Pass-through	47.049 47.049	Amd #3 Amd#3	COLUMBIA UNIVERSITY COLUMBIA UNIVERSITY	(4,133) 99,495
NSF	Pass-through Pass-through	47.049	Amd#3	COLUMBIA UNIVERSITY	99,495 162,316
NSF	Pass-through	47.049	DMS 0404729	UTAH UNIVERSITY OF	8,494
NSF	Pass-through	47.049	HARDSHIP	MICH UNIVERSITY OF	128,251
NSF	Pass-through	47.049	PHY02-07072	NOTRE DAME UNIVERSITY OF	1,500
NSF	Pass-through	47.049	RES501528	CASE WESTERN RESERVE UNIV	47,114
NSF	Pass-through	47.049	Subaward ID 46735	NOTRE DAME UNIVERSITY OF	72,572
NSF	Pass-through	47.049	Subaward ID 46735	NOTRE DAME UNIVERSITY OF	850,100
NSF NSF	Pass-through Pass-through	47.049	Two University of Utah 10002839	COLUMBIA UNIVERSITY UTAH UNIVERSITY OF	10,654
NSF	Pass-through	47.049 47.050	EAR-0418488	TEXAS A & M	29,943 74,231
NSF	Pass-through	47.050	UTI4249	OHIO UNIVERSITY	6,252
NSF	Pass-through	47.070	01-634-MSU	WEST VIRGINIA UNIVERSITY	28,842
NSF	Pass-through	47.070	EIA 0085922 Subaward	CASE WESTERN RESERVE UNIV	(4,339)
NSF	Pass-through	47.070	Subk #375-32699-1	CLARKSON UNIVERSITY	83,354
NSF	Pass-through	47.070	UF-EIES-0605036-MSU	FLORIDA UNIV OF	40,704
NSF	Pass-through	47.074	098C G HE573	CALIFORNIA UNIVERSITY OF - LOS ANGLES	2,000
NSF NSF	Pass-through	47.074	098C G HE573		97,179
NSF	Pass-through Pass-through	47.074 47.074	107476_G002260 144-4-241238	WASHINGTON STATE UNIVERSITY WISCONSIN UNIV OF-WHITEWATER	44,587 25,751
NSF	Pass-through	47.074	EF-0629233	CENTRAL MICHIGAN UNIVERSITY	7,271
NSF	Pass-through	47.074	Grant #9-2559-01	CARNEGIE INSTITUTE	19,082
NSF	Pass-through	47.074	Oklahoma St Uni AB-5-81110.MSU	OKLAHOMA STATE UNIVERSITY	30,592
NSF	Pass-through	47.074	RR167-467/3505398	GEORGIA UNIVERSITY OF	143,026
NSF	Pass-through	47.074	Sub No. 04-SC-NSF-1031	DUKE UNIVERSITY	67,552
NSF	Pass-through	47.074	Subaward 2005-1030-1	ILLINOIS UNIV OF -	69,382
NSF NSF	Pass-through	47.075 47.076	48149-8028 4118744	CORNELL UNIV WNET NEW YORK & MEDIA KIDZ RSCH & CONS	48,565 705
NSF	Pass-through Pass-through	47.076	4118744	MICH UNIVERSITY OF	9,860
NSF	Pass-through	47.076	010864-1	PITTSBURGH UNIVERSITY OF	1,835
NSF	Pass-through	47.076	0830310A6001326	NORTHWESTERN UNIVERSITY	58,698
NSF	Pass-through	47.076	514G010	WISCONSIN MADISON UNIV OF	301,247
NSF	Pass-through	47.076	55-000467	SRI INTERNATL	5,270
NSF	Pass-through	47.076	C00001550-3	MISSOURI UNIVERSITY OF	99,192
NSF	Pass-through	47.076	C00001550-3	MISSOURI UNIVERSITY OF	362,577
NSF NSF	Pass-through Pass-through	47.076 47.076	CG004954-3 CG004954-3	MISSOURI UNIVERSITY OF MISSOURI UNIVERSITY OF	122,683 350,065
NSF	Pass-through Pass-through	47.076	CG004954-3 ESI-0439352	MISSOURI UNIVERSITY OF MICH UNIVERSITY OF	350,065 184,773
NSF	Pass-through	47.076	ESI-0439352 ESI-0515449	SCIENCENTRAL	135,612
NSF	Pass-through	47.076	PO R259316 PTAEO 1039050-3	STATE UNIV OF NEW YORK RESEARCH FDN	(407)
NSF	Pass-through	47.076	Project #25-7002520	WESTERN MICHIGAN UNIVERSITY	62,110
NSF	Pass-through	47.076	Project 2061	AMER ASSOC FOR ADVANCEMENT OF SCIENCE	8,673
NSF	Pass-through	47.076	Project 2061	AMER ASSOC FOR ADVANCEMENT OF SCIENCE	281,025
NSF	Pass-through	47.076	Project Agreement	WESTERN MICHIGAN UNIVERSITY	24,841
NSF	Pass-through	47.076	R440488 S03-070-1T FS4478	STATE UNIV OF NEW YORK-BUFFALO WEST ED	28,916
NSF NSF	Pass-through Pass-through	47.076 47.076	Subaward #2003-10	WISCONSIN UNIV OF	127,418 18,698
NSF	Pass-through	47.076	Subaward 5612.MSU.01	CHICAGO UNIVERSITY OF	205,114
NSF	Pass-through	47.076	Subc. Ref #3000769987	MICH UNIVERSITY OF	54,309
NSF	Pass-through	47.079	OISE-061198	U S EGYPT JOINT BOARD	1,698
NSF	Pass-through	47.079	Original #OISE-0729709	MICH UNIVERSITY OF	16,563
	Pass-through Total				6,092,301
NSF Total					59,279,345
Securities and Exchange Commission	Dass-through	58.	IPA-Marietta-Westborg	SECURITIES & EXCHANGE COMMISSION	05.000
Securities and Exchange Commission Securities and Exchange Commission	Pass-through Pass-through	58. 58.	IPA-Marietta-Westberg M07-1270 - IPA - K. Ramesh	SECURITIES & EXCHANGE COMMISSION SECURITIES & EXCHANGE COMMISSION	25,868 170,264
and and and an and a solution of the	Pass-through Total				196,132
Securities and Exchange Commission Total					196,132
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Pice Action         Peer Part Part Part Part Part Part Part Par			CFDA			
Specific Journal Journa	Federal Agency	Direct/Passthrough		Award Number	Grantor Name	Expenditure
Sect Society, Administration         Pase Intering         6.007         GEODECEDS - AURT 02         MELL HUNELESTITY 0°         11.82           Social Society, Administration         Pase Intering         Social Society, Administration	Social Security Administration	Pass-through	96.007	10-P-98362-5-03	MICH UNIVERSITY OF	1,584
Sach Sachurg, Autringenzeiter, Autringenzeiter, Autringenzeiter, Autringenzeiter, Autringenzeiter, Beschnung, B., and Besch		-				
Static         Use of the second	Social Security Administration	Pass-through	96.007	5000002563-UM07-19	MICH UNIVERSITY OF	20,015
Two-spectra         Proc. Image         24         (#4.9900000000000000000000000000000000000		Pass-through Tota	al			33,181
Tanisoccellar         Pault mail         Bis B22511         WASTERIAN COUNTY RAD COUNTRESON         153.40           Transcrientim         Pault mail         Bis B22511         WASTERIAN COUNTY RAD COUNTRESON         23.07           Transcrientim         Pault mail         Bit R1-6         WASTERIAN COUNTY RAD COUNTRESON         69.27           Transcrientim         Pault mail         Bit R1-6         WASTERIAN COUNTY RAD COUNTRESON         69.27           Transcrientim         Pault mail         Bit R1-6         WASTERIAN COUNT RAD COUNTRESON         69.27           Transcrientim         Pault mail         Bit R1-6         WASTERIAN COUNT RAD COUNTRESON         69.27           Transcrientim         Pault mail         Bit R1-6         WASTERIAN COUNT RAD COUNTRESON         69.27           Transcrientim         Pault mail         Bit R1-6         WASTERIAN COUNT RAD COUNTRESON         69.27           Transcrientim         Pault mail         Bit R1-6         ADD COUNT RAD COUNTRESON         79.27           Transcrientim         Pault mail         Bit R1-6         ADD COUNT RAD COUNTRESON         79.27           Transcrientim         Transcrientim         Transcrientim         Transcrientim         79.27           Transcrientim         Pault mail         Bit R1-6         Bit R1-6 <td< td=""><td>Social Security Administration Total</td><td></td><td></td><td></td><td></td><td>33,181</td></td<>	Social Security Administration Total					33,181
Tanisoccellar         Pault mail         Bis B22511         WASTERIAN COUNTY RAD COUNTRESON         153.40           Transcrientim         Pault mail         Bis B22511         WASTERIAN COUNTY RAD COUNTRESON         23.07           Transcrientim         Pault mail         Bit R1-6         WASTERIAN COUNTY RAD COUNTRESON         69.27           Transcrientim         Pault mail         Bit R1-6         WASTERIAN COUNTY RAD COUNTRESON         69.27           Transcrientim         Pault mail         Bit R1-6         WASTERIAN COUNT RAD COUNTRESON         69.27           Transcrientim         Pault mail         Bit R1-6         WASTERIAN COUNT RAD COUNTRESON         69.27           Transcrientim         Pault mail         Bit R1-6         WASTERIAN COUNT RAD COUNTRESON         69.27           Transcrientim         Pault mail         Bit R1-6         WASTERIAN COUNT RAD COUNTRESON         69.27           Transcrientim         Pault mail         Bit R1-6         ADD COUNT RAD COUNTRESON         79.27           Transcrientim         Pault mail         Bit R1-6         ADD COUNT RAD COUNTRESON         79.27           Transcrientim         Transcrientim         Transcrientim         Transcrientim         79.27           Transcrientim         Pault mail         Bit R1-6         Bit R1-6 <td< td=""><td>Transportation</td><td>Daga through</td><td>20</td><td>04 22080000 504</td><td></td><td><b>600</b></td></td<>	Transportation	Daga through	20	04 22080000 504		<b>600</b>
Tanaportario         Paschmap         20.         65/82/811_4/60006         WeithTRAW COUNT ROUNDEDN         25/87           Transportario         Paschmap         20.         67/87         191         191           Transportario         Paschmap         20.         67/87         191         191           Transportario         Paschmap         20.         87/87         191         191           Transportario         Paschmap         20.         87/87         191         191           Transportario         Paschmap         20.         87/87         191         191           Transportario         Paschmap         20.00         97/15         1910	-	-				
Transpontation         Pass-Brough         00.         4373-50         DDA STATE UNIVERSITY         191           Transpontation         Pass-Brough         00.         H4 201         Mail ACADEMON STORMER         100.777           Transpontation         Pass-Brough         00.         H4 201         Mail ACADEMON STORMER         100.777           Transpontation         Pass-Brough         00.         H715         Mail ACADEMON STORMER         100.777           Transpontation         Pass-Brough         00.0         H715         Mail ACADEMON STORMER         100.777           Transpontation         Pass-Brough         00.0         H715         Mail ACADEMON STORMER         100.877           Transpontation         Pass-Brough         00.0         H715         H715         100.075           USAD         Darks         66.00         SH4.00.04.00         Addemon Free Ministration Mail Devision Passing Free Ministration Passing Pa	-	-				
Temperature         Pase-trange         Dis         HIG 1-65         NULL ACADEMY OF SOLDIOSS         66,77           Temperature         Pase-trange         26,20         SOLAS         NULL ACADEMY OF SOLDIOSS         16,174           Temperature         Pase-trange         26,178         SOLAS         NULL ACADEMY OF SOLDIOSS         16,174           Temperature         Pase-trange         26,178         NULL ACADEMY OF SOLDIOSS         75,171           Temperature         Pase-trange         26,170         NULL ACADEMY OF SOLDIOSS         75,171           Temperature         Pase-trange         26,075         ADMINI ACADEMY OF NUTRING LEXCLONMANT         15,641           USAD         Direct         86,01         SSA-640-64,214-69         ADMINI YOR NUTRING LEXCLONMANT         15,641           USAD         Direct         86,01         SA-64,004-64,014         ADMINI YOR NUTRING LEXCLONMANT         76,055           USAD         Direct         86,01         SA-64,004-02,1460         ADMINI YOR NUTRING LEXCLONMANT         76,055           USAD         Direct         86,01         SA-64,004-02,1460         ADMINI YOR NUTRING LEXCLONMANT         76,055           USAD         Direct         86,01         SA-64,004-02,1460         ADMINI YOR NUTRING LEXCLONMANT         76,055 <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td>	-					
Temperaturion         Paschnings         20.         HE 20-71         MALL ACADEM OF SOBLOSS         118.241           Transportation         Paschnings         20.71         BOTISSO         MISSIONAL INTELNIE INDERESC INTEL AND INDERESC INTEL INTEL DEVICES         55.657           Transportation         Paschnings         20.71         BOTISSO         MISSIONAL INTEL INTEL DEVICES         55.657           Transportation         Paschnings         20.71         BOTISSO         MISSIONAL INTEL INTEL DEVICEDMENT         55.657           Transportation         Paschnings         20.71         BOTISSO         ADENOTY DIR INTERNIL DEVICEDMENT         55.657           UBAD         Devel         80.01         806-400-4001+400         ADENOTY DIR INTERNIL DEVICEDMENT         56.657           UBAD         Devel         80.01         804-400-4001+400         ADENOTY DIR INTERNIL DEVICEDMENT         66.016           UBAD         Devel         80.01         814-400-60000         ADENOTY DIR INTERNIL DEVICEDMENT         66.016           UBAD         Devel         80.01         84-400-60000         ADENOTY DIR INTERNIL DEVICEMENT         66.016           UBAD         Devel         80.01         84-400-60000         ADENOTY DIR INTERNIL DEVICEMENT         61.616           UBAD         Devel	-	0				
Temperaturinin         Pass-Brayn         20.         Science         Non-Science         Science           Transportation         Pass-Brayn         20.01         97/892         Witch Science Marrier Halt In         7.849           Transportation         Pass-Brayn         20.01         97/892         Witch Science Marrier Halt In         7.849           Transportation         Decr         8         Use Marrier Marrier Halt In         7.849           Use Marrier		-				
Tensponietie         Pase-fractory         20.200         IP375         MLGOV COUNCE LPP FILE ALT:1         79.84           Transponietie         Pase-fractory         Pase-fractory         50.207           Transponietie         Pase-fractory         50.207           USAD         Direct         90.01         80.404-004-004         AGENCY FOR NTERNAT. DEVELOPMENT         18.94           USAD         Direct         90.01         80.404-004-004-004         AGENCY FOR NTERNAT. DEVELOPMENT         18.93           USAD         Direct         90.01         90.404-004-004-004-004-004-004-004-004-00		•				
Tansperiori         Past-trong/ Past-trong/Town         20/19         91/26/12         WECKNEN MADERN LINK OF         97/30/ 100.075           Testingentian Tatal         Desc.         98.0         USADD         Address of Constraints Tatal         100.075           USADD         Desc.         98.01         SIA-dada Address of Constraints         Address of Constraints         100.075           USADD         Desc.         98.01         SIA-dada Address of Constraints         Address of Constraints         100.000           USADD         Desc.         98.01         SIA-dada Address of Constraints         Address of Constraints         100.000           USADD         Desc.         98.01         SIA-dada Address of Constraints         Address of Constraints         100.000           USADD         Desc.         98.01         SIA-dada Address of Constraints         Address of Constraints         100.000           USADD         Desc.         98.01         SIA-dada Address of Constraints         Address of Constraints         100.000           USADD         Desc.         98.01         GAA-dada Address of Constraints         Address of Constraints         100.000           USADD         Desc.         98.01         GAA-dada Address of Constraints         Address of Constraints         100.000 <t< td=""><td></td><td>-</td><td></td><td></td><td></td><td></td></t<>		-				
Description         Book         Description         Description <thd< td=""><td></td><td>-</td><td></td><td></td><td></td><td></td></thd<>		-				
USAD         Direct         94.         USADU COVIS         AGENCY FOR NTERNAT, DEVELOPMENT         19,144           USAD         Direct         80.01         Bit A 004 0021400         AGENCY FOR NTERNAT, DEVELOPMENT         19,011           USAD         Direct         80.01         S14.40 003 5007         AGENCY FOR NTERNAT, DEVELOPMENT         19,011           USAD         Direct         80.01         S14.40 003 5007         AGENCY FOR NTERNAT, DEVELOPMENT         (16,030)           USAD         Direct         80.01         S14.40 003 5007         AGENCY FOR NTERNAT, DEVELOPMENT         (16,030)           USAD         Direct         80.01         S14.40 003 5008-00         AGENCY FOR NTERNAT, DEVELOPMENT         (11,14,142)           USAD         Direct         80.01         S14.40 003 5008-00         AGENCY FOR NTERNAT, DEVELOPMENT         (11,14,142)           USAD         Direct         80.01         624.40 04 00070         AGENCY FOR NTERNAT, DEVELOPMENT         (11,14,142)           USAD         Direct         80.01         624.40 04 00070         AGENCY FOR NTERNAT, DEVELOPMENT         (11,14,142)           USAD         Direct         80.01         604.40 04 00006         AGENCY FOR NTERNAT, DEVELOPMENT         (11,14,142)           USAD         Direct         80.01<		-				
USABD         Direct         94.001         388-40-04-0214-00         AGENCY FOR INTERNAL DEVELOPMENT         15.851           USADD         Direct         84.001         S86-40-04-0214-00         AGENCY FOR INTERNAL DEVELOPMENT         46.002           USADD         Direct         84.001         S01-400.055007         AGENCY FOR INTERNAL DEVELOPMENT         46.002           USADD         Direct         84.001         51-46.003.0005001         AGENCY FOR INTERNAL DEVELOPMENT         55.95           USADD         Direct         88.001         51-46.003.0005001         AGENCY FOR INTERNAL DEVELOPMENT         59.95           USADD         Direct         88.001         624-4003.0005001         AGENCY FOR INTERNAL DEVELOPMENT         19.32           USADD         Direct         88.001         624-4004.0003         AGENCY FOR INTERNAL DEVELOPMENT         19.33           USADD         Direct         88.001         EDM-A04-007.0005         AGENCY FOR INTERNAL DEVELOPMENT         19.33           USADD         Direct         88.001         EDM-A04-70.000         AGENCY FOR INTERNAL DEVELOPMENT         17.35           USADD         Direct         88.001         EDM-A04-70.000         AGENCY FOR INTERNAL DEVELOPMENT         17.35           USADD         Direct         88.001	Transportation Total	-				509,576
USABD         Direct         94.001         388-40-04-0214-00         AGENCY FOR INTERNAL DEVELOPMENT         15.851           USADD         Direct         84.001         S86-40-04-0214-00         AGENCY FOR INTERNAL DEVELOPMENT         46.002           USADD         Direct         84.001         S01-400.055007         AGENCY FOR INTERNAL DEVELOPMENT         46.002           USADD         Direct         84.001         51-46.003.0005001         AGENCY FOR INTERNAL DEVELOPMENT         55.95           USADD         Direct         88.001         51-46.003.0005001         AGENCY FOR INTERNAL DEVELOPMENT         59.95           USADD         Direct         88.001         624-4003.0005001         AGENCY FOR INTERNAL DEVELOPMENT         19.32           USADD         Direct         88.001         624-4004.0003         AGENCY FOR INTERNAL DEVELOPMENT         19.33           USADD         Direct         88.001         EDM-A04-007.0005         AGENCY FOR INTERNAL DEVELOPMENT         19.33           USADD         Direct         88.001         EDM-A04-70.000         AGENCY FOR INTERNAL DEVELOPMENT         17.35           USADD         Direct         88.001         EDM-A04-70.000         AGENCY FOR INTERNAL DEVELOPMENT         17.35           USADD         Direct         88.001		Direct	08			19 904
USAND         Derect         91.001         394.4-0.04.0021-007         AGENCY FOR INTENNIL DEVELOPMENT         75.116           USAND         Derect         81.001         514-0.045.0000-00         AGENCY FOR INTENNIL DEVELOPMENT         (95.698)           USAND         Derect         81.001         514-0.045.0000-00         AGENCY FOR INTENNIL DEVELOPMENT         (95.698)           USAND         Derect         81.001         514-0.045.0000-00         AGENCY FOR INTENNIL DEVELOPMENT         (95.098)           USAND         Derect         81.001         654-0.045.0000         AGENCY FOR INTENNIL DEVELOPMENT         (95.833)           USAND         Derect         81.001         684-0.044.0007         AGENCY FOR INTENNIL DEVELOPMENT         (21.82.41)           USAND         Derect         81.001         684-0.044.0071         AGENCY FOR INTENNIL DEVELOPMENT         (21.82.41)           USAND         Derect         81.001         684-0.044.0071         AGENCY FOR INTENNIL DEVELOPMENT         (21.82.41)           USAND         Derect         81.001         684-0.044.0071         AGENCY FOR INTENNIL DEVELOPMENT         (21.82.41)           USAND         Derect         81.001         684-0.044.0071         AGENCY FOR INTENNIL DEVELOPMENT         (23.82.11)           USAND         Derect </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
USADD         Direct         94.001         S04 400-955.007         AGENCY FOR INTERNAL DEVILGAMENT         (#5.20)           USADD         Direct         86.001         51.46.015.0000-00         AGENCY FOR INTERNAL DEVILGAMENT         (#5.258)           USADD         Direct         86.001         51.46.015.0000-00         AGENCY FOR INTERNAL DEVILGAMENT         (#5.118)           USADD         Direct         86.001         65.4.000-0000         AGENCY FOR INTERNAL DEVILGAMENT         (#5.118)           USADD         Direct         86.001         65.4.000-0000         AGENCY FOR INTERNAL DEVILGAMENT         (#5.138)           USADD         Direct         86.001         66.4.0-0.0000         AGENCY FOR INTERNAL DEVILGAMENT         (#5.132)           USADD         Direct         86.001         ED4.4.004 20005         AGENCY FOR INTERNAL DEVILGAMENT         (#5.132)           USADD         Direct         86.001         ED4.4.004 20005         AGENCY FOR INTERNAL DEVILGAMENT         (#5.132)           USADD         Direct         86.001         ED4.4.004 20005         AGENCY FOR INTERNAL DEVILGAMENT         (#5.137)           USADD         Direct         86.001         ED5.4.004 40014         AGENCY FOR INTERNAL DEVILGAMENT         (#5.137)           USADD         Direct <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
USAD         Direct         98.00         51-6-06/30005-00         ACENCY FOR NTERNATL DEVELOPMENT         (195.88)           USAD         Direct         88.00         51-6-06/30005-00         ACENCY FOR NTERNATL DEVELOPMENT         3.11           USAD         Direct         88.00         51-6-06/30005-00         ACENCY FOR NTERNATL DEVELOPMENT         6.018           USAD         Direct         88.00         15-6-06/30005-00         ACENCY FOR NTERNATL DEVELOPMENT         1.114.342           USAD         Direct         88.00         656-4-00/058         ACENCY FOR NTERNATL DEVELOPMENT         1.114.342           USAD         Direct         88.00         656-4-00/058         ACENCY FOR NTERNATL DEVELOPMENT         1.016.3479           USAD         Direct         88.00         656-4-00/050         ACENCY FOR NTERNATL DEVELOPMENT         1.03.0379           USAD         Direct         88.00         EDH-4-007/0005-00         ACENCY FOR NTERNATL DEVELOPMENT         3.03           USAD         Direct         88.00         GD6-4-001/000-00         ACENCY FOR NTERNATL DEVELOPMENT         3.04           USAD         Direct         88.00         GD6-4-001/000-00         ACENCY FOR NTERNATL DEVELOPMENT         3.04           USAD         Direct         88.00         GD6-4-002						
IBAD         Direct         98.001         51-4-00.03.0005-00         AGENCY FOR NTERNAT. DEVELOPMENT         1013           USAD         Direct         98.001         51-4-00.03.0005-00         AGENCY FOR NTERNAT. DEVELOPMENT         99.98           USAD         Direct         98.001         51-4-00.03.0005-00         AGENCY FOR NTERNAT. DEVELOPMENT         99.98           USAD         Direct         98.001         62-4-00.45.0002         AGENCY FOR NTERNAT. DEVELOPMENT         19.93           USAD         Direct         98.001         654-00.45.0002         AGENCY FOR NTERNAT. DEVELOPMENT         19.13           USAD         Direct         98.001         654-00.40.0073         AGENCY FOR NTERNAT. DEVELOPMENT         10.43.09           USAD         Direct         98.001         654-0.01.60.002         AGENCY FOR NTERNAT. DEVELOPMENT         77.80           USAD         Direct         98.001         ED4-0.067.0005.00         AGENCY FOR NTERNAT. DEVELOPMENT         77.80           USAD         Direct         98.001         ED6-4-0.01.000.00         AGENCY FOR NTERNAT. DEVELOPMENT         72.30           USAD         Direct         98.001         ED6-4-0.02.001.00         AGENCY FOR NTERNAT. DEVELOPMENT         72.30           USAD         Direct         98.001 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
USAD         Direct         98.00         514-60-53 2005-00         AGENCY FOR INTERNAT, DEVELOPMENT         53,115           USAD         Direct         98.00         622-A-036-4002         AGENCY FOR INTERNAT, DEVELOPMENT         59,035           USAD         Direct         98.00         622-A-036-4002         AGENCY FOR INTERNAT, DEVELOPMENT         59,335           USAD         Direct         98.01         624-40-64-0028         AGENCY FOR INTERNAT, DEVELOPMENT         143,357           USAD         Direct         98.01         696-A-00-0005-00         AGENCY FOR INTERNAT, DEVELOPMENT         403           USAD         Direct         98.01         EDH-A-03 67-0005-00         AGENCY FOR INTERNAT, DEVELOPMENT         420           USAD         Direct         98.00         EDH-A-03 67-0005-00         AGENCY FOR INTERNAT, DEVELOPMENT         77,303           USAD         Direct         98.01         EDH-A-00 67-0005-00         AGENCY FOR INTERNAT, DEVELOPMENT         77,303           USAD         Direct         98.01         EDG-A-0012-0001-40         AGENCY FOR INTERNAT, DEVELOPMENT         77,303           USAD         Direct         98.01         EDG-A-0022-0021-40         AGENCY FOR INTERNAT, DEVELOPMENT         77,364           USAD         Direct         98.01						
USAD         Direct         98.00         514-6-007.30005-00         AGENCY FOR INTERNAT, DEVELOMMENT         50.565           USAD         Direct         98.00         62.8-4.00.45000         AGENCY FOR INTERNAT, DEVELOMMENT         11.14.342           USAD         Direct         98.00         62.8-4.00.4003         AGENCY FOR INTERNAT, DEVELOMMENT         11.14.342           USAD         Direct         98.00         62.8-4.00.4003         AGENCY FOR INTERNAT, DEVELOMMENT         11.14.342           USAD         Direct         98.00         EEA+4.00.47024         AGENCY FOR INTERNAT, DEVELOMMENT         218.24           USAD         Direct         98.00         EEA+4.00.47020         AGENCY FOR INTERNAT, DEVELOMMENT         7230           USAD         Direct         98.00         EEA+4.00.4702005-00         AGENCY FOR INTERNAT, DEVELOMMENT         34.235           USAD         Direct         98.00         CGC-4.00 2-0001-00         AGENCY FOR INTERNAT, DEVELOMMENT         32.226           USAD         Direct         98.00         CGC-4.00 2-0001-00         AGENCY FOR INTERNAT, DEVELOMMENT         32.337           USAD         Direct         98.00         CGC-4.00 2-0001-00         AGENCY FOR INTERNAT, DEVELOMMENT         32.367           USAD         Direct         98.00 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
USAD         Dired         89.01         623-40-04-0003         AGENCY FOR NTERNAL DEVELOPMENT         199.333           USAD         Dired         89.001         656-40-00256         AGENCY FOR NTERNAL DEVELOPMENT         1,143.42           USAD         Dired         89.001         656-40-00256         AGENCY FOR NTERNAL DEVELOPMENT         1,143.42           USAD         Dired         89.001         656-40-00256         AGENCY FOR NTERNAL DEVELOPMENT         1,24.941           USAD         Dired         89.001         EDH-40-007-000560         AGENCY FOR NTERNAL DEVELOPMENT         7,230           USAD         Dired         89.001         EDH-40-07-000560         AGENCY FOR NTERNAL DEVELOPMENT         7,733           USAD         Dired         89.001         COB-4-00-1000140         AGENCY FOR NTERNAL DEVELOPMENT         2,319           USAD         Dired         89.001         COB-4-00-1000140         AGENCY FOR NTERNAL DEVELOPMENT         2,319           USAD         Dired         89.001         COB-4-00-1000140         AGENCY FOR NTERNAL DEVELOPMENT         3,337           USAD         Dired         89.001         COB-4-00-100012         AGENCY FOR NTERNAL DEVELOPMENT         3,337           USAD         Dired         89.001         COB-6-00-20012						
USAD         Direct         98.01         626-04 00026         AGENCY TOR NITERNAL DEVELOPMENT         114.342           USAD         Direct         98.01         686-A0 00027         AGENCY TOR NITERNAL DEVELOPMENT         128.03           USAD         Direct         98.01         686-A0 00027         AGENCY TOR NITERNAL DEVELOPMENT         128.03           USAD         Direct         98.01         686-A0 000206-0         AGENCY TOR NITERNAL DEVELOPMENT         4.00           USAD         Direct         98.01         EDHA-0007-0000-0         AGENCY TOR NITERNAL DEVELOPMENT         3.01           USAD         Direct         98.01         EDHA-007-0000-0         AGENCY TOR NITERNAL DEVELOPMENT         3.42           USAD         Direct         98.01         CDA-40-01-0001-0         AGENCY TOR NITERNAL DEVELOPMENT         3.42           USAD         Direct         98.01         CDA-40-02-0002-0         AGENCY TOR NITERNAL DEVELOPMENT         3.42           USAD         Direct         98.01         CDA-40-02-0002-0         AGENCY TOR NITERNAL DEVELOPMENT         3.42           USAD         Direct         98.01         CDA-40-02-0002-0         AGENCY TOR NITERNAL DEVELOPMENT         3.42           USAD         Direct         98.01         CDA-40-02-0002-0         <						
USAD         Direct         88.40         GEN.Y TOR NTERNAL DEVELOPMENT         1.14.32           USAD         Direct         88.00         688.40.04.00073         AGEN.Y TOR NTERNAL DEVELOPMENT         1.63.37           USAD         Direct         88.00         689.40.04.002.0027         AGEN.Y TOR NTERNAL DEVELOPMENT         1.63.37           USAD         Direct         88.00         EDH.40.07.0005.00         AGEN.Y TOR NTERNAL DEVELOPMENT         2.00           USAD         Direct         88.00         EDH.40.07.0005.00         AGEN.Y TOR NTERNAL DEVELOPMENT         2.210           USAD         Direct         88.00         CDA.40.04.0001.00         AGEN.Y TOR NTERNAL DEVELOPMENT         2.4227           USAD         Direct         88.00         CDA.40.04.0001.00         AGEN.Y TOR NTERNAL DEVELOPMENT         2.320           USAD         Direct         88.00         CDA.40.02.00021.00         AGEN.Y TOR NTERNAL DEVELOPMENT         2.337           USAD         Direct         88.00         CDA.40.02.00021.00         AGEN.Y TOR NTERNAL DEVELOPMENT         2.347           USAD         Direct         88.00         CDA.40.02.00012         AGEN.Y TOR NTERNAL DEVELOPMENT         7.784           USAD         Direct         88.00         CDA.60.40.00012         AGEN.Y TOR N						
IDSAD         Direct         98.001         698.40.40.90.207         AGENCY TOR INTERNAL DEVELOPMENT         2.91.3.279           USAD         Direct         98.001         696.40.40.30.207         AGENCY TOR INTERNAL DEVELOPMENT         4.20           USAD         Direct         98.001         EDH-40.40.70.2005-00         AGENCY TOR INTERNAL DEVELOPMENT         7.7.8.00           USAD         Direct         98.001         EDH-40.40.70.2005-00         AGENCY TOR INTERNAL DEVELOPMENT         7.7.8.00           USAD         Direct         98.001         CDF-40-60.70.200-00         AGENCY TOR INTERNAL DEVELOPMENT         (44.277)           USAD         Direct         98.001         CDF-40-60.70.200-00         AGENCY TOR INTERNAL DEVELOPMENT         14.445           USAD         Direct         98.001         CDF-40-60.70.200-10         AGENCY TOR INTERNAL DEVELOPMENT         14.445           USAD         Direct         98.001         CDF-40-60.70.200-12         AGENCY TOR INTERNAL DEVELOPMENT         14.445           USAD         Direct         98.001         CDF-60-40.20012         AGENCY TOR INTERNAL DEVELOPMENT         3.337           USAD         Direct         98.001         CDF-60-40.20012         AGENCY TOR INTERNAL DEVELOPMENT         3.456           USAD         Direct						
USAD         Direct         98.001         699-A-03-90247         ACENCY FOR INTENATL DEVELOPMENT         10.3379           USAD         Direct         98.001         EDH-A-007-70005-01         ACENCY FOR INTENATL DEVELOPMENT         2.20           USAD         Direct         98.001         EDH-A-007-70005-01         ACENCY FOR INTENATL DEVELOPMENT         77.830           USAD         Direct         98.001         EDH-A-007-70005-01         ACENCY FOR INTENATL DEVELOPMENT         38.4233           USAD         Direct         98.001         CD6-A-001-0001-00         ACENCY FOR INTENATL DEVELOPMENT         38.4233           USAD         Direct         98.001         CD6-A-40-01-0001-00         ACENCY FOR INTENATL DEVELOPMENT         3.4345           USAD         Direct         98.001         CD6-A-40-02-0001-20         ACENCY FOR INTENATL DEVELOPMENT         7.454           USAD         Direct         98.001         CD6-A-00-20001-20         ACENCY FOR INTENATL DEVELOPMENT         7.453           USAD         Direct         98.001         CD6-A-00-20001-20         ACENCY FOR INTENATL DEVELOPMENT         7.453           USAD         Direct         98.001         CD6-A-00-200012         ACENCY FOR INTENATL DEVELOPMENT         7.453           USAD         Direct         98.001 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
USAD         Direct         98.001         690-A00-4024-00         ACENCY FOR INTERNAT, DEVELOPMENT         4.20           USAD         Direct         98.001         EDH-A00-770005-00         AGENCY FOR INTERNAT, DEVELOPMENT         77.830           USAD         Direct         98.001         EDH-A00-770005-00         AGENCY FOR INTERNAT, DEVELOPMENT         (#4.277)           USAD         Direct         98.001         CD6-A-00 1-0001-00         AGENCY FOR INTERNAT, DEVELOPMENT         28.223           USAD         Direct         98.001         CD6-A-00 1-0001-00         AGENCY FOR INTERNAT, DEVELOPMENT         28.223           USAD         Direct         98.001         CD6-A-00 2-0001-20         AGENCY FOR INTERNAT, DEVELOPMENT         28.223           USAD         Direct         98.001         CD6-G-00 2-0001-20         AGENCY FOR INTERNAT, DEVELOPMENT         7.858           USAD         Direct         98.001         CD6-G-00 2-0001-20         AGENCY FOR INTERNAT, DEVELOPMENT         7.859           USAD         Direct         98.001         CD6-G-00 2-0001-20         AGENCY FOR INTERNAT, DEVELOPMENT         2.3027           USAD         Direct         98.001         CD6-G-00 2-0001-20         AGENCY FOR INTERNAT, DEVELOPMENT         2.3027           USAD         Direct						
USAD         Direct         98.001         EDH-4-0.07/0005-00         AGENCY FOR INTERNAT, DEVELOPMENT         77.830           USAD         Direct         98.001         EDH-4-0.07/0005-00         AGENCY FOR INTERNAT, DEVELOPMENT         38.4233           USAD         Direct         98.001         EDH-4-0.07/0005-00         AGENCY FOR INTERNAT, DEVELOPMENT         (44.277)           USAD         Direct         98.001         GD6-4-001-0001-00         AGENCY FOR INTERNAT, DEVELOPMENT         23.39           USAD         Direct         98.001         GD6-4-00-20021-00         AGENCY FOR INTERNAT, DEVELOPMENT         23.39           USAD         Direct         98.001         GD6-4-00-20021-20         AGENCY FOR INTERNAT, DEVELOPMENT         17.46           USAD         Direct         98.001         GD6-4-00-20021-2         AGENCY FOR INTERNAT, DEVELOPMENT         17.43           USAD         Direct         98.001         GD6-6-00-20021         AGENCY FOR INTERNAT, DEVELOPMENT         23.54           USAD         Direct         98.001         GD6-6-00-20021         AGENCY FOR INTERNAT, DEVELOPMENT         23.54           USAD         Direct         98.001         GD6-6-00-20021         AGENCY FOR INTERNAT, DEVELOPMENT         23.54           USAD         Direct         98.001 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
USAD         Dired         98.001         EDH-A0-07-0005-00         AGENCY FOR NTERNAL DEVELOPMENT         384-283           USAD         Dired         98.001         GDD-A0-01-0001-00         AGENCY FOR NTERNAL DEVELOPMENT         32.220           USAD         Dired         98.001         GDD-A0-01-0001-00         AGENCY FOR NTERNAL DEVELOPMENT         32.320           USAD         Dired         98.001         GDD-A0-02-00021-00         AGENCY FOR NTERNAL DEVELOPMENT         17.64.85           USAD         Dired         98.001         GDD-G-00-2-00012         AGENCY FOR NTERNAL DEVELOPMENT         17.64.85           USAD         Dired         98.001         GDD-G-00-2-00012         AGENCY FOR NTERNAL DEVELOPMENT         7.64.85           USAD         Dired         98.001         GDD-G-00-2-00012         AGENCY FOR NTERNAL DEVELOPMENT         7.6.7.85           USAD         Dired         98.001         GDD-G-00-2-00012         AGENCY FOR NTERNAL DEVELOPMENT         2.5.69           USAD         Dired         98.001         GDD-G-00-2-00012         AGENCY FOR NTERNAL DEVELOPMENT         7.7.73           USAD         Dired         98.001         GDG-G-00-2-00012         AGENCY FOR NTERNAL DEVELOPMENT         7.7.73           USAD         Dired         98.001         G	USAID	Direct		EDH-A-00-07-00005-00	AGENCY FOR INTERNATL DEVELOPMENT	
USAD         Dired         98.001         GDC-A-0.01-0001-00         AGENCY FOR INTERNAL DEVELOPMENT         (44.27)           USAD         Dired         98.001         GDC-A-00.01-0001-00         AGENCY FOR INTERNAL DEVELOPMENT         53.39           USAD         Dired         98.001         GDC-A-00.2-0001-00         AGENCY FOR INTERNAL DEVELOPMENT         154.645           USAD         Dired         98.001         GDC-A-00.2-0001-0         AGENCY FOR INTERNAL DEVELOPMENT         154.645           USAD         Dired         98.001         GDC-A-00.2-00012         AGENCY FOR INTERNAL DEVELOPMENT         4.337           USAD         Dired         98.001         GDC-G-00.2-00012         AGENCY FOR INTERNAL DEVELOPMENT         4.347           USAD         Dired         98.001         GDC-G-00.2-00012         AGENCY FOR INTERNAL DEVELOPMENT         2.3.027           USAD         Dired         98.001         GDC-G-00.2-00012         AGENCY FOR INTERNAL DEVELOPMENT         2.3.027           USAD         Dired         98.001         GDC-G-00.2-00012         AGENCY FOR INTERNAL DEVELOPMENT         3.1.92           USAD         Dired         98.001         GDC-G-00.2-00012         AGENCY FOR INTERNAL DEVELOPMENT         7.7.33           USAD         Dired         98.001	USAID	Direct	98.001	EDH-A-00-07-00005-00	AGENCY FOR INTERNATL DEVELOPMENT	77,830
USAD         Direct         98.001         GDG-A-00-1-0001-00         AGENCY FOR INTERNAT, DEVELOPMENT         352.201           USAD         Direct         98.001         GDG-A-00-22-0021-00         AGENCY FOR INTERNAT, DEVELOPMENT         175.465           USAD         Direct         98.001         GDG-A-00-22-0021-00         AGENCY FOR INTERNAT, DEVELOPMENT         77.465           USAD         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNAT, DEVELOPMENT         7.47.458           USAD         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNAT, DEVELOPMENT         2.3.077           USAD         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNAT, DEVELOPMENT         23.649           USAD         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNAT, DEVELOPMENT         7.7.83           USAD         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNAT, DEVELOPMENT         7.7.83           USAD         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNAT, DEVELOPMENT         7.7.83           USAD         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNAT, DEVELOPMENT         7.7.83           USAD         Direct	USAID	Direct	98.001	EDH-A-00-07-00005-00	AGENCY FOR INTERNATL DEVELOPMENT	384,283
USAD         Direct         98.001         GDCA-400-01-0001-00         AGENCY FOR INTERNAT, DEVELOPMENT         352.201           USAD         Direct         98.001         GDCA-400-02-00021-00         AGENCY FOR INTERNAT, DEVELOPMENT         154.465           USAD         Direct         98.001         GDCA-400-02-00021-00         AGENCY FOR INTERNAT, DEVELOPMENT         75.465           USAD         Direct         98.001         GDCG-600-02-00012         AGENCY FOR INTERNAT, DEVELOPMENT         75.475           USAD         Direct         98.001         GDCG-600-02-00012         AGENCY FOR INTERNAT, DEVELOPMENT         74.783           USAD         Direct         98.001         GDCG-60-02-00012         AGENCY FOR INTERNAT, DEVELOPMENT         73.783           USAD         Direct         98.001         GDCG-60-02-00012         AGENCY FOR INTERNAT, DEVELOPMENT         73.783           USAD         Direct         98.001         GDCG-60-02-00012         AGENCY FOR INTERNAT, DEVELOPMENT         77.733           USAD         Direct         98.001         GDCG-60-02-00012         AGENCY FOR INTERNAT, DEVELOPMENT         77.733           USAD         Direct         98.001         GDCG-60-02-00012         AGENCY FOR INTERNAT, DEVELOPMENT         77.733           USAD         Direct	USAID	Direct	98.001	GDG-A=00-01-00001-00	AGENCY FOR INTERNATL DEVELOPMENT	(44,277)
USARD         Direct         98.001         GDC-A-00-2.00021-00         AGENCY FOR INTERNAT L DEVELOPMENT         196.665           USARD         Direct         98.001         GDC-A-00-2.00012         AGENCY FOR INTERNAT L DEVELOPMENT         33.97           USARD         Direct         98.001         GDC-G-00-2.00012         AGENCY FOR INTERNAT L DEVELOPMENT         74.88           USARD         Direct         98.001         GDC-G-00-2.00012         AGENCY FOR INTERNAT L DEVELOPMENT         23.027           USARD         Direct         98.001         GDC-G-00-2.00012         AGENCY FOR INTERNAT L DEVELOPMENT         23.027           USARD         Direct         98.001         GDC-G-00-2.00012         AGENCY FOR INTERNAT L DEVELOPMENT         23.027           USARD         Direct         98.001         GDC-G-00-2.00012         AGENCY FOR INTERNAT L DEVELOPMENT         77.73           USARD         Direct         98.001         GDC-G-00-2.00012         AGENCY FOR INTERNAT L DEVELOPMENT         77.73           USARD         Direct         98.001         GDC-G-00-2.00012         AGENCY FOR INTERNAT L DEVELOPMENT         77.73           USARD         Direct         98.001         GDC-G-00-2.00012         AGENCY FOR INTERNAT L DEVELOPMENT         7.155           USARD         Direct	USAID	Direct	98.001	GDG-A-00-01-00001-00	AGENCY FOR INTERNATL DEVELOPMENT	
USAD         Direct         98.011         GOC-A00-20021-02         AGENCY FOR INTERNAT LEVELCIPMENT         176.48           USAD         Direct         98.001         GOC-GO-02-00012         AGENCY FOR INTERNAT LEVELCIPMENT         7.458           USAD         Direct         98.001         GOC-GO-02-00012         AGENCY FOR INTERNAT LEVELCIPMENT         23.071           USAD         Direct         98.001         GOC-GO-02-00012         AGENCY FOR INTERNAT LEVELCIPMENT         23.649           USAD         Direct         98.001         GOC-GO-02-00012         AGENCY FOR INTERNAT LEVELCIPMENT         23.649           USAD         Direct         98.001         GOC-GO-02-00012         AGENCY FOR INTERNAT LEVELCIPMENT         23.649           USAD         Direct         98.001         GOC-GO-02-00012         AGENCY FOR INTERNAT LEVELCIPMENT         77.723           USAD         Direct         98.001         GOC-GO-02-00012         AGENCY FOR INTERNAT LEVELCIPMENT         77.723           USAD         Direct         98.001         GOC-GO-02-00012         AGENCY FOR INTERNAT LEVELCIPMENT         77.723           USAD         Direct         98.001         GOC-GO-02-00012         AGENCY FOR INTERNAT LEVELCIPMENT         76.753           USAD         Direct         98.001	USAID	Direct	98.001	GDG-A-00-02-00021-00	AGENCY FOR INTERNATL DEVELOPMENT	2,319
USAID         Direct         98.001         GOC-GO-200012         AGENCY FOR INTERNAT LEVELOPMENT         33.97           USAID         Direct         98.001         GOC-GO-02-20012         AGENCY FOR INTERNAT LEVELOPMENT         74.88           USAID         Direct         98.001         GOC-GO-02-20012         AGENCY FOR INTERNAT LEVELOPMENT         23.027           USAID         Direct         98.001         GOC-GO-02-20012         AGENCY FOR INTERNAT LEVELOPMENT         23.626           USAID         Direct         98.001         GOC-GO-02-20012         AGENCY FOR INTERNAT LEVELOPMENT         23.566           USAID         Direct         98.001         GOC-GO-02-20012         AGENCY FOR INTERNAT LEVELOPMENT         77.73           USAID         Direct         98.001         GOC-GO-02-20012         AGENCY FOR INTERNAT LEVELOPMENT         77.73           USAID         Direct         98.001         GOC-GO-02-20012         AGENCY FOR INTERNAT LEVELOPMENT         76.853           USAID         Direct         98.001         GOC-GO-02-20012         AGENCY FOR INTERNAT LEVELOPMENT         76.153           USAID         Direct         98.001         GOC-GO-02-20012         AGENCY FOR INTERNAT LEVELOPMENT         76.153           USAID         Direct         98.001 <t< td=""><td>USAID</td><td>Direct</td><td>98.001</td><td>GDG-A-00-02-00021-00</td><td>AGENCY FOR INTERNATL DEVELOPMENT</td><td>154,645</td></t<>	USAID	Direct	98.001	GDG-A-00-02-00021-00	AGENCY FOR INTERNATL DEVELOPMENT	154,645
USAD         Direct         98.001         GGG-G-00-220012         AGENCY FOR INTERNAT. DEVELOPMENT         7.458           USAD         Direct         98.001         GGG-G-00-220012         AGENCY FOR INTERNAT. DEVELOPMENT         23.027           USAD         Direct         98.001         GGG-G-00-220012         AGENCY FOR INTERNAT. DEVELOPMENT         23.027           USAD         Direct         98.001         GGG-G-00-220012         AGENCY FOR INTERNAT. DEVELOPMENT         23.027           USAD         Direct         98.001         GGG-G-00-220012         AGENCY FOR INTERNAT. DEVELOPMENT         75.788           USAD         Direct         98.001         GGG-G-00-220012         AGENCY FOR INTERNAT. DEVELOPMENT         77.733           USAD         Direct         98.001         GGG-G-00-220012         AGENCY FOR INTERNAT. DEVELOPMENT         7.683           USAD         Direct         98.001         GGG-G-00-220012         AGENCY FOR INTERNAT. DEVELOPMENT         7.673           USAD         Direct         98.001         GGG-G-00-220012         AGENCY FOR INTERNAT. DEVELOPMENT         7.483           USAD         Direct         98.001         GGG-G-00-220012         AGENCY FOR INTERNAT. DEVELOPMENT         7.435           USAD         Direct         98.001 <t< td=""><td>USAID</td><td>Direct</td><td>98.001</td><td>GDG-A-00-02-00021-00</td><td>AGENCY FOR INTERNATL DEVELOPMENT</td><td>176,495</td></t<>	USAID	Direct	98.001	GDG-A-00-02-00021-00	AGENCY FOR INTERNATL DEVELOPMENT	176,495
USAD         Direct         98.001         GGG-G-00-20012         AGENCY FOR INTERNATL DEVELOPMENT         23.07           USAD         Direct         98.001         GGG-G-00-20012         AGENCY FOR INTERNATL DEVELOPMENT         23.69           USAD         Direct         98.001         GGG-G-00-20012         AGENCY FOR INTERNATL DEVELOPMENT         23.69           USAD         Direct         98.001         GGG-G-00-20012         AGENCY FOR INTERNATL DEVELOPMENT         31.162           USAD         Direct         98.001         GGG-G-00-20012         AGENCY FOR INTERNATL DEVELOPMENT         77.73           USAD         Direct         98.001         GGG-G-00-20012         AGENCY FOR INTERNATL DEVELOPMENT         77.73           USAD         Direct         98.001         GGG-G-00-20012-00         AGENCY FOR INTERNATL DEVELOPMENT         14.99           USAD         Direct         98.001         GGG-G-00-20012-00         AGENCY FOR INTERNATL DEVELOPMENT         14.93           USAD         Direct         98.001         GGG-G-00-20012-00         AGENCY FOR INTERNATL DEVELOPMENT         14.93           USAD         Direct         98.001         GGG-G-00-20012-00         AGENCY FOR INTERNATL DEVELOPMENT         14.93           USAD         Direct         98.001	USAID	Direct	98.001	GDG-G-00-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	3,937
USAID         Dired         98.001         GDG-600.02:0012         AGENCY FOR INTERNAT. DEVELOPMENT         23.027           USAID         Dired         98.001         GDG-600.02:0012         AGENCY FOR INTERNAT. DEVELOPMENT         23.639           USAID         Dired         98.001         GDG-600.02:0012         AGENCY FOR INTERNAT. DEVELOPMENT         23.639           USAID         Dired         98.001         GDG-600.42:0012         AGENCY FOR INTERNAT. DEVELOPMENT         75.789           USAID         Dired         98.001         GDG-600.42:0012         AGENCY FOR INTERNAT. DEVELOPMENT         77.233           USAID         Dired         98.001         GDG-60.02:0012.00         AGENCY FOR INTERNAT. DEVELOPMENT         78.233           USAID         Dired         98.001         GDG-60.02:0012.00         AGENCY FOR INTERNAT. DEVELOPMENT         78.233           USAID         Dired         98.001         GDG-60.02:0012.00         AGENCY FOR INTERNAT. DEVELOPMENT         78.233           USAID         Dired         98.001         GDG-60.02:0012.00         AGENCY FOR INTERNAT. DEVELOPMENT         74.593           USAID         Dired         98.001         GDG-60.02:0012.00         AGENCY FOR INTERNAT. DEVELOPMENT         74.294           USAID         Dired         98.001<	USAID	Direct	98.001	GDG-G-00-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	7,458
USAID         Dired         98.001         GDG-G0.02.00012         AGENCY FOR INTERNATL DEVELOPMENT         22.649           USAID         Direct         98.001         GDG-G0.02.00012         AGENCY FOR INTERNATL DEVELOPMENT         31.162           USAID         Direct         98.001         GDG-G0.02.00012         AGENCY FOR INTERNATL DEVELOPMENT         77.23           USAID         Direct         98.001         GDG-G0.02.00012         AGENCY FOR INTERNATL DEVELOPMENT         77.23           USAID         Direct         98.001         GDG-G0.02.00012         AGENCY FOR INTERNATL DEVELOPMENT         77.23           USAID         Direct         98.001         GDG-G0.02.00012-0         AGENCY FOR INTERNATL DEVELOPMENT         76.823           USAID         Direct         98.001         GDG-G0.02.00012-0         AGENCY FOR INTERNATL DEVELOPMENT         7.015           USAID         Direct         98.001         GDG-G0.02.0012-00         AGENCY FOR INTERNATL DEVELOPMENT         7.015           USAID         Direct         98.001         GDG-G0.02.0012-00         AGENCY FOR INTERNATL DEVELOPMENT         7.015           USAID         Direct         98.001         GDG-G0.02.0012-00         AGENCY FOR INTERNATL DEVELOPMENT         7.015           USAID         Direct         98.0	USAID	Direct	98.001	GDG-G-00-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	8,477
USAID         Direct         98.001         GDG-G-00-200012         AGENCY FOR INTERNAT. DEVELOPMENT         29.06           USAID         Direct         98.001         GDG-G-00-200012         AGENCY FOR INTERNAT. DEVELOPMENT         57.878           USAID         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNAT. DEVELOPMENT         77.723           USAID         Direct         98.001         GDG-G-00-02-00012-0         AGENCY FOR INTERNAT. DEVELOPMENT         71.723           USAID         Direct         98.001         GDG-G-00-20-0012-00         AGENCY FOR INTERNAT. DEVELOPMENT         71.633           USAID         Direct         98.001         GDG-G-00-20-0012-00         AGENCY FOR INTERNAT. DEVELOPMENT         7.015           USAID         Direct         98.001         GDG-G-00-20-0012-00         AGENCY FOR INTERNAT. DEVELOPMENT         7.015           USAID         Direct         98.001         GDG-G-00-20-0012-00         AGENCY FOR INTERNAT. DEVELOPMENT         7.015           USAID         Direct         98.001         GDG-G-00-20-0012-00         AGENCY FOR INTERNAT. DEVELOPMENT         7.015           USAID         Direct         98.001         GDG-G-00-20-0012-00         AGENCY FOR INTERNAT. DEVELOPMENT         44.990           USAID         Direc	USAID	Direct	98.001	GDG-G-00-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	23,027
USAID         Direct         98.001         GDG-G-0.02-00012         AGENCY FOR INTERNAT, DEVELOPMENT         57.87           USAID         Direct         98.001         GDG-G-0.02-00012         AGENCY FOR INTERNAT, DEVELOPMENT         77.723           USAID         Direct         98.001         GDG-G-0.02-00012-0         AGENCY FOR INTERNAT, DEVELOPMENT         77.723           USAID         Direct         98.001         GDG-G-0.02-00012-00         AGENCY FOR INTERNAT, DEVELOPMENT         (1.531)           USAID         Direct         98.001         GDG-G-0.02-00012-00         AGENCY FOR INTERNAT, DEVELOPMENT         (1.531)           USAID         Direct         98.001         GDG-G-0.02-00012-00         AGENCY FOR INTERNAT, DEVELOPMENT         7.015           USAID         Direct         98.001         GDG-G-0.02-00012-00         AGENCY FOR INTERNAT, DEVELOPMENT         7.015           USAID         Direct         98.001         GDG-G-0.02-00012-00         AGENCY FOR INTERNAT, DEVELOPMENT         44.900           USAID         Direct         98.001         GDG-G-0.02-00012-00         AGENCY FOR INTERNAT, DEVELOPMENT         47.313           USAID         Direct         98.001         GDG-G-0.02-00012-00         AGENCY FOR INTERNAT, DEVELOPMENT         47.313           USAID <t< td=""><td>USAID</td><td>Direct</td><td>98.001</td><td>GDG-G-00-02-00012</td><td>AGENCY FOR INTERNATL DEVELOPMENT</td><td>23,649</td></t<>	USAID	Direct	98.001	GDG-G-00-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	23,649
USAID         Direct         98.001         GDG-G00-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         77.723           USAID         Direct         98.001         GDG-G0-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         77.723           USAID         Direct         98.001         GDG-G0-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         (1,531)           USAID         Direct         98.001         GDG-G0-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         (3,0)           USAID         Direct         98.001         GDG-G0-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         (7,075)           USAID         Direct         98.001         GDG-G0-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         7,015           USAID         Direct         98.001         GDG-G0-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         7,0173           USAID         Direct         98.001         GDG-G0-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         7,0173           USAID         Direct         98.001         GDG-G0-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         7,814           USAID         Direct         98.001         GDG-G0-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         7,814           USAID         Direct <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
USAID         Direct         98.001         GDG-G-00-Q-00012         AGENCY FOR INTERNAT, DEVELOPMENT         77.23           USAID         Direct         98.001         GDG-G-00-Q-00012-00         AGENCY FOR INTERNAT, DEVELOPMENT         (1,531)           USAID         Direct         98.001         GDG-G-00-Q-00012-00         AGENCY FOR INTERNAT, DEVELOPMENT         (1,631)           USAID         Direct         98.001         GDG-G-00-Q-00012-00         AGENCY FOR INTERNAT, DEVELOPMENT         (1,459)           USAID         Direct         98.001         GDG-G-00-Q-00012-00         AGENCY FOR INTERNAT, DEVELOPMENT         (7,723)           USAID         Direct         98.001         GDG-G-00-Q-00012-00         AGENCY FOR INTERNAT, DEVELOPMENT         (7,73)           USAID         Direct         98.001         GDG-G-00-Q-0012-00         AGENCY FOR INTERNAT, DEVELOPMENT         (2,37)           USAID         Direct         98.001         GDG-G-00-Q-0012-00         AGENCY FOR INTERNAT, DEVELOPMENT         (4,990)           USAID         Direct         98.001         GDG-G-00-Q-0012-00         AGENCY FOR INTERNAT, DEVELOPMENT         (5,370)           USAID         Direct         98.001         GDG-G-00-Q-0012-00         AGENCY FOR INTERNAT, DEVELOPMENT         (5,634)           USAID						
USAID         Direct         98.001         GDG-G-00.2-00012/0         AGENCY FOR INTERNAT, DEVELOPMENT         (78,823           USAID         Direct         98.001         GDG-G-00.2-00012/00         AGENCY FOR INTERNAT, DEVELOPMENT         (1,531)           USAID         Direct         98.001         GDG-G-00.2-00012/00         AGENCY FOR INTERNAT, DEVELOPMENT         (1,630)           USAID         Direct         98.001         GDG-G-00.2-00012/00         AGENCY FOR INTERNAT, DEVELOPMENT         (1,459)           USAID         Direct         98.001         GDG-G-00.2-00012/00         AGENCY FOR INTERNAT, DEVELOPMENT         (2,377)           USAID         Direct         98.001         GDG-G-00.2-00012/00         AGENCY FOR INTERNAT, DEVELOPMENT         (2,377)           USAID         Direct         98.001         GDG-G-00.02-00012/00         AGENCY FOR INTERNAT, DEVELOPMENT         (2,377)           USAID         Direct         98.001         GDG-G-00.02-00012/00         AGENCY FOR INTERNAT, DEVELOPMENT         (3,378)           USAID         Direct         98.001         GDG-G-00.02-00012/00         AGENCY FOR INTERNAT, DEVELOPMENT         (5,367)           USAID         Direct         98.001         GDG-G-00.02-00012/00         AGENCY FOR INTERNAT, DEVELOPMENT         (5,367)						
USAID         Direct         98.001         GDG-G-00-02.00012-00         AGENCY FOR INTERNATL DEVELOPMENT         (1,33)           USAID         Direct         98.001         GDG-G-00-02.00012-00         AGENCY FOR INTERNATL DEVELOPMENT         1,463           USAID         Direct         98.001         GDG-G-00-02.00012-00         AGENCY FOR INTERNATL DEVELOPMENT         7,145           USAID         Direct         98.001         GDG-G-00-02.0012-00         AGENCY FOR INTERNATL DEVELOPMENT         7,145           USAID         Direct         98.001         GDG-G-00-02.0012-00         AGENCY FOR INTERNATL DEVELOPMENT         20,377           USAID         Direct         98.001         GDG-G-00-02.0012-00         AGENCY FOR INTERNATL DEVELOPMENT         44,990           USAID         Direct         98.001         GDG-G-00-02.0012-00         AGENCY FOR INTERNATL DEVELOPMENT         45,337           USAID         Direct         98.001         GDG-G-00-02.0012-00         AGENCY FOR INTERNATL DEVELOPMENT         53,378           USAID         Direct         98.001         GDG-G-00-02.0012-00         AGENCY FOR INTERNATL DEVELOPMENT         74,849           USAID         Direct         98.001         GDG-G-00-02.0012-00         AGENCY FOR INTERNATL DEVELOPMENT         74,849           USAID						
USAID         Direct         98.001         GDG-G-00.02 00012-00         AGENCY FOR INTERNATL DEVELOPMENT         (30)           USAID         Direct         98.001         GDG-G-00.02 00012-00         AGENCY FOR INTERNATL DEVELOPMENT         7.015           USAID         Direct         98.001         GDG-G-00.02 00012-00         AGENCY FOR INTERNATL DEVELOPMENT         7.015           USAID         Direct         98.001         GDG-G-00.02 00012-00         AGENCY FOR INTERNATL DEVELOPMENT         20.377           USAID         Direct         98.001         GDG-G-00.02 00012-00         AGENCY FOR INTERNATL DEVELOPMENT         43.990           USAID         Direct         98.001         GDG-G-00.02 00012-00         AGENCY FOR INTERNATL DEVELOPMENT         53.378           USAID         Direct         98.001         GDG-G-00.02 00012-00         AGENCY FOR INTERNATL DEVELOPMENT         53.878           USAID         Direct         98.001         GDG-G-00.02 00012-00         AGENCY FOR INTERNATL DEVELOPMENT         53.878           USAID         Direct         98.001         GDG-G-00.02 00012-00         AGENCY FOR INTERNATL DEVELOPMENT         53.878           USAID         Direct         98.001         GDG-G-00.02 00012-00         AGENCY FOR INTERNATL DEVELOPMENT         53.878           USAID </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
USAID         Direct         98.001         GDG-G-00-02 00012-00         AGENCY FOR INTERNATL DEVELOPMENT         1.459           USAID         Direct         98.001         GDG-G-00-02 00012-00         AGENCY FOR INTERNATL DEVELOPMENT         14.254           USAID         Direct         98.001         GDG-G-00-02 00012-00         AGENCY FOR INTERNATL DEVELOPMENT         20.377           USAID         Direct         98.001         GDG-G-00-02 00012-00         AGENCY FOR INTERNATL DEVELOPMENT         44.990           USAID         Direct         98.001         GDG-G-00-02 00012-00         AGENCY FOR INTERNATL DEVELOPMENT         47.131           USAID         Direct         98.001         GDG-G-00-02 00012-00         AGENCY FOR INTERNATL DEVELOPMENT         53.378           USAID         Direct         98.001         GDG-G-00-02 00012-00         AGENCY FOR INTERNATL DEVELOPMENT         53.874           USAID         Direct         98.001         GDG-G-00-02 00012-00         AGENCY FOR INTERNATL DEVELOPMENT         74.649           USAID         Direct         98.001         GDG-G-00-02 00012-00         AGENCY FOR INTERNATL DEVELOPMENT         76.017           USAID         Direct         98.001         GDG-G-00-02 00012-00         AGENCY FOR INTERNATL DEVELOPMENT         76.017           USAI						
USAID         Direct         98.001         GDG-G-002.00012-00         AGENCY FOR INTERNATL DEVELOPMENT         7.015           USAID         Direct         98.001         GDG-G-002.00012-00         AGENCY FOR INTERNATL DEVELOPMENT         20.377           USAID         Direct         98.001         GDG-G-002.00012-00         AGENCY FOR INTERNATL DEVELOPMENT         44.990           USAID         Direct         98.001         GDG-G-002.00012-00         AGENCY FOR INTERNATL DEVELOPMENT         47.131           USAID         Direct         98.001         GDG-G-002.00012-00         AGENCY FOR INTERNATL DEVELOPMENT         53.678           USAID         Direct         98.001         GDG-G-002.00012-00         AGENCY FOR INTERNATL DEVELOPMENT         53.678           USAID         Direct         98.001         GDG-G-002.00012-00         AGENCY FOR INTERNATL DEVELOPMENT         54.544           USAID         Direct         98.001         GDG-G-002.00012-00         AGENCY FOR INTERNATL DEVELOPMENT         74.849           USAID         Direct         98.001         GDG-G-00.02.00012-00         AGENCY FOR INTERNATL DEVELOPMENT         74.549           USAID         Direct         98.001         GDG-G-00.02.00012-00         AGENCY FOR INTERNATL DEVELOPMENT         77.20           USAID <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         14.254           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         20.377           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         47.131           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         47.337           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         58.378           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         58.544           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         74,649           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         76,017           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         76,017           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         76,017           USAID						
USAID         Direct         98.001         GDG-G-00-20012-00         AGENCY FOR INTERNATL DEVELOPMENT         20,377           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         44,990           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         47,131           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         53,870           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         54,874           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         58,844           USAID         Direct         98.001         GDG-G-00-20012-00         AGENCY FOR INTERNATL DEVELOPMENT         78,474           USAID         Direct         98.001         GDG-G-00-20012-00         AGENCY FOR INTERNATL DEVELOPMENT         78,017           USAID         Direct         98.001         GDG-G-00-20012-00         AGENCY FOR INTERNATL DEVELOPMENT         78,017           USAID         Direct         98.001         GDG-G-00-20012-00         AGENCY FOR INTERNATL DEVELOPMENT         157,020           USAID         Dire						
USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         44.990           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         50.370           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         53.878           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         54.594           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         54.594           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         75.084           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         76.017           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         137.720           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         150.800           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         150.800						
USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         47,131           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         53.376           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         54.594           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         54.594           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         58.444           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         76.017           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         157.020           USAID         Direct         98.001         GDG-G-00-200012-00         AGENCY FOR INTERNATL DEVELOPMENT         157.080           USAID         Direct         98.001         GDG-G-00-20012-00         AGENCY FOR INTERNATL DEVELOPMENT         157.485           USAID         Direct         98.001         GDG-G-00-20012-00         AGENCY FOR INTERNATL DEVELOPMENT         158.441           USAID <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         50.370           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         53.878           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         53.844           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         78.484           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         78.484           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         78.077           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         78.078           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         137.720           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         156.441           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         157.485						
USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DE VELOPMENT53.878USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DE VELOPMENT54,594USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DE VELOPMENT74,849USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DE VELOPMENT74,849USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DE VELOPMENT76,017USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DE VELOPMENT76,017USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DE VELOPMENT157,720USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DE VELOPMENT150,606USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DE VELOPMENT157,485USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DE VELOPMENT158,441USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DE VELOPMENT158,441USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DE VELOPMENT183,945USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DE VELOPMENT183,945USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DE VELOPMENT124,6464USAIDDirect98.001GDG-G-00-02-00012-00AG						
USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT54,594USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT59,844USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT76,017USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT76,017USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT95,006USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT137,720USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT150,485USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT157,485USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT158,441USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT158,441USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT139,945USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT139,945USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT246,846USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT1,916USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNA						
USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT59.844USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT74.849USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT76.017USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT95.066USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT137.720USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT150.800USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT157.485USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT158.441USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT158.441USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT137.506USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT139.345USAIDDirect98.001GDG-G-00-02-00012-00AGENCY FOR INTERNATL DEVELOPMENT246.846USAIDDirect98.001GDG-G-00-02-00012AGENCY FOR INTERNATL DEVELOPMENT246.846USAIDDirect98.001GDG-G-00-02-00012AGENCY FOR INTERNATL DEVELOPMENT2.091USAIDDirect98.001RLA-G-00-04-00062-00AGENCY FOR INTERNATL DE						
USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         74,849           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         76,017           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         76,017           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         137,720           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         150,800           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         157,485           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         158,441           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         193,945           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         193,945           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         246,846						
USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         76,017           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         95,006           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         137,720           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         150,800           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         157,485           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         158,441           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         189,945           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         193,945           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         246,846           USAID         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         1,916						
USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         95.006           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         137.720           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         150.800           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         157.485           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         158.441           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         187.506           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         187.506           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         193.945           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         1.916           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         22.091						
USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         137,720           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         150,800           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         157,485           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         158,441           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         187,506           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         193,945           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         193,945           USAID         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         246,846           USAID         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         22,091           USAID         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         22,091           USAI						
USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         150.800           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         157.485           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         157.485           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         187.506           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         193.945           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         246.846           USAID         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         2.2091           USAID         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         2.2091           USAID         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         2.2091           USAID         Direct         98.001         RLA-4:00-07-00042-00         AGENCY FOR INTERNATL DEVELOPMENT         2.64.084           USAI					AGENCY FOR INTERNATL DEVELOPMENT	
USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         157,485           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         158,441           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         159,345           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         193,945           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         193,945           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         246,846           USAID         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         1,916           USAID         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         10,0249           USAID         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         (10,249           USAID         Direct         98.001         RLA-4:007:00042-00         AGENCY FOR INTERNATL DEVELOPMENT         264,084           USAID<					AGENCY FOR INTERNATL DEVELOPMENT	
USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         158.441           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         187.506           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         193.945           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         246.846           USAID         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         1,916           USAID         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         22,091           USAID         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         22,091           USAID         Direct         98.001         Mod No. 4         AGENCY FOR INTERNATL DEVELOPMENT         22,091           USAID         Direct         98.001         RLA-A-00-07-00042-00         AGENCY FOR INTERNATL DEVELOPMENT         264.084           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         18.000           USAID					AGENCY FOR INTERNATL DEVELOPMENT	
USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         187,506           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         193,945           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         193,945           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         246,846           USAID         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         1,916           USAID         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         22,091           USAID         Direct         98.001         RDG-G-00-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         (10,249)           USAID         Direct         98.001         RLA-4:00-07-00042-00         AGENCY FOR INTERNATL DEVELOPMENT         264,084           USAID         Direct         98.001         RLA-4:00-02-000         AGENCY FOR INTERNATL DEVELOPMENT         264,084           USAID         Direct         98.001         RLA-6:00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         18,000           USAID					AGENCY FOR INTERNATL DEVELOPMENT	
USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         193,945           USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         246,846           USAID         Direct         98.001         GDG-G-00-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         246,846           USAID         Direct         98.001         GDG-G-OO-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         22,091           USAID         Direct         98.001         GDG-G-OO-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         22,091           USAID         Direct         98.001         Mod No. 4         AGENCY FOR INTERNATL DEVELOPMENT         (10,249)           USAID         Direct         98.001         RLA-A:00-07-00042-00         AGENCY FOR INTERNATL DEVELOPMENT         264,084           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         264,084           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         18,000           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         20,000           USAID	USAID	Direct		GDG-G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	
USAID         Direct         98.001         GDG-G-00-02-00012-00         AGENCY FOR INTERNATL DEVELOPMENT         246,846           USAID         Direct         98.001         GDG-G-OO-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         1,916           USAID         Direct         98.001         GDG-G-OO-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         1,916           USAID         Direct         98.001         GDG-G-OO-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         (20,24)           USAID         Direct         98.001         Mod No. 4         AGENCY FOR INTERNATL DEVELOPMENT         (10,249)           USAID         Direct         98.001         RLA-A-00-07-00042-00         AGENCY FOR INTERNATL DEVELOPMENT         264,084           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         18,000           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         20,000           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         20,000           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         20,000           USAID         <					AGENCY FOR INTERNATL DEVELOPMENT	
USAID         Direct         98.001         GDG-G-OO-02-00012         AGENCY FOR INTERNATL DEVELOPMENT         22,091           USAID         Direct         98.001         Mod No. 4         AGENCY FOR INTERNATL DEVELOPMENT         (10,249)           USAID         Direct         98.001         RLA-A-00-07-00042-00         AGENCY FOR INTERNATL DEVELOPMENT         264,084           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         18,000           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         20,000           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         20,000           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         20,000           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         142,910		Direct		GDG-G-00-02-00012-00	AGENCY FOR INTERNATL DEVELOPMENT	
USAID         Direct         98.001         Mod No. 4         AGENCY FOR INTERNATL DEVELOPMENT         (10,249)           USAID         Direct         98.001         RLA-A-00-07-00042-00         AGENCY FOR INTERNATL DEVELOPMENT         264,084           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         18,000           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         20,000           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         20,000           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         20,000	USAID	Direct	98.001	GDG-G-OO-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	1,916
USAID         Direct         98.001         RLA-A-00-07-00042-00         AGENCY FOR INTERNATL DEVELOPMENT         264,084           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         18,000           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         20,000           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         20,000           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         142,910	USAID	Direct	98.001	GDG-G-OO-02-00012	AGENCY FOR INTERNATL DEVELOPMENT	22,091
USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         18,000           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         20,000           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         20,000           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         142,910					AGENCY FOR INTERNATL DEVELOPMENT	
USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         20,000           USAID         Direct         98.001         RLA-G-00-04-00062-00         AGENCY FOR INTERNATL DEVELOPMENT         142,910				RLA-A-00-07-00042-00	AGENCY FOR INTERNATL DEVELOPMENT	
USAID Direct 98.001 RLA-G-00-04-00062-00 AGENCY FOR INTERNATL DEVELOPMENT 142,910	USAID	Direct	98.001	RLA-G-00-04-00062-00	AGENCY FOR INTERNATL DEVELOPMENT	18,000
	USAID	Direct	98.001	RLA-G-00-04-00062-00	AGENCY FOR INTERNATL DEVELOPMENT	20,000
USAID Direct 98.001 sub of 61-2940 AGENCY FOR INTERNATL DEVELOPMENT 53,989	USAID	Direct	98.001	RLA-G-00-04-00062-00	AGENCY FOR INTERNATL DEVELOPMENT	142,910
	USAID	Direct	98.001	sub of 61-2940	AGENCY FOR INTERNATL DEVELOPMENT	53,989

Endered America	Direct/Passthrough	CFDA (Note 4)	Aug. 191 1	0	<b>F</b>
Federal Agency			Award Number	Grantor Name	Expenditure
USAID	Direct	98.001	sub of 61-2940	AGENCY FOR INTERNATL DEVELOPMENT	54,929
USAID	Direct	98.001	690-A-00-07-00013-00	AGENCY FOR INTERNATL DEVELOPMENT	99,971
	Direct Total				6,367,439
USAID	Pass-through	98.001	01946.007.01.04	AMER INSTITUTES FOR RESEARCH	(1,153)
USAID	Pass-through	98.001	19057-425639	VIRGINIA TECHNOLOGY	(4,775)
USAID	Pass-through	98.001	19057-425678	VIRGINIA TECHNOLOGY	74,851
USAID	Pass-through	98.001	19057-425678	VIRGINIA TECHNOLOGY	99,479
USAID	Pass-through	98.001	2004PBS001.MSU	INTL FOOD POLICY RESEARCH INSTITUTE	322,582
USAID	Pass-through	98.001	4105-998-003	DEVELOPMENT ALTERNATIVES INC	540
USAID	Pass-through	98.001	4105-998-003	DEVELOPMENT ALTERNATIVES INC	939
USAID	Pass-through	98.001	4105-998-003	DEVELOPMENT ALTERNATIVES INC	1,518
USAID	Pass-through	98.001	47342-7717	CORNELL UNIV	28,695
USAID	Pass-through	98.001	5014-000-05S-010	DEVELOPMENT ALTERNATIVES INC	13,720
USAID	Pass-through	98.001	5105-998-003	DEVELOPMENT ALTERNATIVES INC	12,020
USAID	Pass-through	98.001	5300-400-058-002	DEVELOPMENT ALTERNATIVES INC	673,231
USAID	Pass-through	98.001	696-A-00-06-00157-00	TEXAS A & M	177,006
USAID	Pass-through	98.001	7000-01-IQC-MSU	INTL RESOURCES GROUP	16,163
USAID	Pass-through	98.001	AFP-I-00-05-00027-00	CHEMONICS INTERNATIONAL INC	308,081
USAID	Pass-through	98.001	ALO LTR DATED 4/30/2004	ASSN LIAISON OFF FOR UNIV COOP IN DEVEL	15,105
USAID	Pass-through	98.001	ALO LTR DATED 4/30/2004	ASSN LIAISON OFF FOR UNIV COOP IN DEVEL	45,576
USAID	Pass-through	98.001	Amendment No. 5	INTL FOOD POLICY RESEARCH INSTITUTE	150,881
USAID	Pass-through	98.001	C-029-05; C-073-07	CIAT	23,157
USAID	Pass-through	98.001	C-029-05; C-073-07	CIAT	33,537
USAID	Pass-through	98.001	DAI 4105-99S-003	DEVELOPMENT ALTERNATIVES INC	1,442
USAID	Pass-through	98.001	DAI 4105-99S-003	DEVELOPMENT ALTERNATIVES INC	2,108
USAID	Pass-through	98.001	EDH-A-0-06-00003-00	WISCONSIN UNIV OF	97,181
USAID	Pass-through	98.001	letter dated 2/14/08	EGERTON UNIVERSITY NAIROBI KENYA	359,936
USAID	Pass-through	98.001	Lou Dated 7/12/2005	INTL POTATO CENTER	(172,164)
USAID	Pass-through	98.001	Lou Dated 7/12/2005	INTL POTATO CENTER	513,445
USAID	Pass-through	98.001	Mod 14	DEVELOPMENT ALTERNATIVES INC	610
USAID	Pass-through	98.001	Mod 4	CHEMONICS INTERNATIONAL INC	25,738
USAID	Pass-through	98.001	P622646	WISCONSIN UNIV OF	12,051
USAID	Pass-through	98.001	PO 3180-09-01	ACADEMY FOR EDUCATIONAL DEVELOPMENT	1,172
USAID	Pass-through	98.001	RAISE SPS 4105-99S-003	DEVELOPMENT ALTERNATIVES INC	1,092
USAID	Pass-through	98.001	#4105-99S-003	DEVELOPMENT ALTERNATIVES INC	4,550
USAID	Pass-through	98.001	4105-99s-003	DEVELOPMENT ALTERNATIVES INC	150
USAID	Pass-through	98.001	award	INTL FERTILIZER DEV CENTER	227,043
USAID	Pass-through	98.001	EDH-I-00-05-00004	DEVELOPMENT ALTERNATIVES INC	214,166
USAID	Pass-through	98.001	parent 61-5817	DEVELOPMENT ALTERNATIVES INC	260,257
USAID	Pass-through	98.002	PGA-7251-05-003	US SCIENCE AND TECH COOP PROG	105,076
	Pass-through Tota	I			3,645,006
USAID Total					10,012,445
TOTAL RESEARCH AND DEVELOPME	NT (R&D)				180,898,927
Student Financial Aid Cluster:					
Education	Direct	84.007A	USDE P007A072045 SEOG 07-08	EDUCATION U.S. DEPT OF	1,428,977
Education	Direct	84.032	NOT AVAILABLE	EDUCATION U.S. DEPT OF-BYRD SCHOLARSHIP	195,543
Education	Direct	84.033A	P033A062045	EDUCATION U.S. DEPT OF	(396)
Education	Direct	84.033A	P033A062045	EDUCATION U.S. DEPT OF	2,962
Education	Direct	84.033A	P033A062045	EDUCATION U.S. DEPT OF	21,551
Education	Direct	84.033A	P033A072045	EDUCATION U.S. DEPT OF	3,119
Education	Direct	84.033A	P033A072045	EDUCATION U.S. DEPT OF	41,075
Education	Direct	84.033A	P033A072045	EDUCATION U.S. DEPT OF	43,954
Education	Direct	84.033A	P033A072045	EDUCATION U.S. DEPT OF	2,144,530
Education	Direct	84.033A	USDE P375A060233 ACG 06-07	EDUCATION U.S. DEPT OF	37,950
Education	Direct	84.033A	USDE P375A070233 ACG 07-08	EDUCATION U.S. DEPT OF	1,211,358

Education	Direct	84.007A	USDE P007A072045	SEOG 07-08	EDUCATION U.S. DEPT OF	1,428,977
Education	Direct	84.032	NOT AVAILABLE		EDUCATION U.S. DEPT OF-BYRD SCHOLARSHIP	195,543
Education	Direct	84.033A	P033A062045		EDUCATION U.S. DEPT OF	(396)
Education	Direct	84.033A	P033A062045		EDUCATION U.S. DEPT OF	2,962
Education	Direct	84.033A	P033A062045		EDUCATION U.S. DEPT OF	21,551
Education	Direct	84.033A	P033A072045		EDUCATION U.S. DEPT OF	3,119
Education	Direct	84.033A	P033A072045		EDUCATION U.S. DEPT OF	41,075
Education	Direct	84.033A	P033A072045		EDUCATION U.S. DEPT OF	43,954
Education	Direct	84.033A	P033A072045		EDUCATION U.S. DEPT OF	2,144,530
Education	Direct	84.033A	USDE P375A060233	ACG 06-07	EDUCATION U.S. DEPT OF	37,950
Education	Direct	84.033A	USDE P375A070233	ACG 07-08	EDUCATION U.S. DEPT OF	1,211,358
Education	Direct	84.033A	USDE P376S060233	SMART 06-07	EDUCATION U.S. DEPT OF	16,000
Education	Direct	84.033A	USDE P376S070233	SMART 07-08	EDUCATION U.S. DEPT OF	1,207,675
Education	Direct	84.036P	USDE P063P060233	PELL 06-07	EDUCATION U.S. DEPT OF	(7,300)
Education	Direct	84.036P	USDE P063P070233	PELL 07-08	EDUCATION U.S. DEPT OF	21,047,209
Education	Direct	84.063P	USDE P063P050233	PELL 05-06	EDUCATION U.S. DEPT OF	(1,999)
	Direct Total					27,392,208
Education Total						27,392,208
Health and Human Services	Direct	93.925	T08HP08158-0100		HEALTH RESOURCES & SERVICES ADMIN -PHS	24,750
Health and Human Services	Direct	93.925	T08HP08154-01		HEALTH RESOURCES & SERVICES ADMIN -PHS	61,874
	Direct Total					86,624
Health and Human Services Total						86,624
TOTAL STUDENT FINANCIAL AID (SFA)						27,478,832
Other Federal Awards:						
Agriculture	Direct	10.	12-25-A-4829		USDA - AGRI MARKETING SERV US DEPT AGR	500
A 1 1		10				

Agriculture	Direct	10.	12-25-A-4829	USDA - AGRI MARKETING SERV US DEPT AGR	500
Agriculture	Direct	10.	68-3A75-2-89	SOIL CONSERVATION SERVICE - USDA	(7,425)
Agriculture	Direct	10.	68-3A75-2-89 Mod #24	US DEPT AGRICULTURE	96,855
Agriculture	Direct	10.	68-3A75-2-89 Mod 20	SOIL CONSERVATION SERVICE - USDA	22,902

Federal Agency	Direct/Passthrough	CFDA (Note 4)	Award Number	Grantor Name	Expenditure
Agriculture	Direct	10	69-3A75-7-118	SOIL CONSERVATION SERVICE - USDA	40,037
Agriculture	Direct	10.	FAS 58-3148-8-068	USDA - FOREIGN AG SER	13,499
Agriculture	Direct	10.	USDA 45-5484-8-0019 PHONE	AGRICULTURE US DEPT OF	3,541
Agriculture	Direct	10.025	07-8226-0552-CA	USDA - ANIMAL AND PLT HTL INSP SER	59,214
Agriculture	Direct	10.025	07-9419-0085CA	USDA - ANIMAL AND PLT HTL INSP SER	13,673
Agriculture	Direct	10.200	07-IA22-35-201Rev.1	USDA - AGRICULTURE U.S. DEPT. OF - ES	5,416
Agriculture	Direct	10.200	FULTON AFGHANISTAN	USDA - AGRICULTURE U.S. DEPT. OF - ES	17,102
Agriculture	Direct	10.200	no number	US DEPT AGRICULTURE	2,451
Agriculture	Direct	10.206	2007-35206-17904	USDA - AGRICULTURE U.S. DEPT. OF - ES	1,338
Agriculture	Direct	10.210	2005-38420-15762	USDA - AGRICULTURE U.S. DEPT. OF - ES	52,187
Agriculture	Direct	10.210	2005-38420-15789	USDA - AGRICULTURE U.S. DEPT. OF - ES	44,846
Agriculture	Direct	10.210	2007-38420-17753	USDA - AGRICULTURE U.S. DEPT. OF - ES	22,000
Agriculture	Direct	10.217	2004-38411-14760		58,068
Agriculture	Direct	10.217	2005-38411-15862 2003-38413-12956	USDA - AGRICULTURE U.S. DEPT. OF - ES	8,861
Agriculture Agriculture	Direct Direct	10.220 10.250	59-7000-7-0048	US DEPT AGRICULTURE USDA - ECON RSH SER	28,033 10,735
Agriculture	Direct	10.200	2005-37620-16053	USDA - AGRICULTURE U.S. DEPT. OF - ES	1,943
-					
Agriculture	Direct	10.304	2007-37620-18216	USDA - AGRICULTURE U.S. DEPT. OF - ES	541,909
Agriculture	Direct Direct	10.305 10.305	2006-51160-03400 2006-51160-03400	USDA - AGRICULTURE U.S. DEPT. OF - ES	3,450 54,131
Agriculture	Direct		2006-51160-03400 2007-51300-03793	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	
Agriculture		10.307			7,151
Agriculture Agriculture	Direct Direct	10.455	06IE08310161-C 07IE08310298-C	USDA - RISK MGT AGENCY USDA - RISK MGT AGENCY	25,797
•		10.455			47,590
Agriculture	Direct	10.457	06IE08310077-E		1,725
Agriculture	Direct	10.457	06IE08310221-C		119,406
Agriculture Agriculture	Direct Direct	10.457 10.500	07IE08310296-C 2003-41590-01582	USDA - RISK MGT AGENCY US DEPT AGRICULTURE	80,575 125,455
•	Direct				
Agriculture Agriculture	Direct	10.500 10.500	2006-41520-03423 2007-41210-03924	USDA - AGRICULTURE U.S. DEPT. OF - ES USDA - AGRICULTURE U.S. DEPT. OF - ES	115,052 11,778
Agriculture	Direct	10.500	2007-41210-03924	USDA - AGRICULTURE U.S. DEPT. OF - ES	17,318
Agriculture	Direct	10.500	2007-41590-03789	USDA - AGRICULTURE U.S. DEPT. OF - ES	24,082
Agriculture	Direct	10.500	2007-47001-03867	USDA - AGRICULTURE U.S. DEPT. OF - ES	15,670
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	4,648
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	416,436
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	1,599,137
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	177,427
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	313,251
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	1,076,768
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	1,336,235
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	1,288,915
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	743,199
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	44,289
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	87,807
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	21,301
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	27,939
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	13,598
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	1,663
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	109,617
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	151,181
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	12,000
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	7,000
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	8,308
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	2,675
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	927
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	4,960
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	1,784,639
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	5,271
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	158,925
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	144,839
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	68,875
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	27,691
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	19,338
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - MSUE	147,599
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	55,407
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	10,775
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	19,069
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	79,884
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	3,976
Agriculture	Direct	10.500	NOT AVAILABLE	AGRICULTURE U. S. DEPT. OF - SMITH-LEVER	454
Agriculture	Direct	10.500	Q4089043301	US DEPT AGRICULTURE	16,206
Agriculture	Direct	10.664	04-DG-11244225-344	USDA - FOREST SERVICE	57,497
Agriculture	Direct	10.664	07-DG-11420004-084	USDA - FOREST SERVICE	43,078
Agriculture	Direct	10.672	USDA 06-DG-11244225-322 FS	USDA - FOREST SERVICE	(14,304
Agriculture	Direct	10.680	06-DG-11244225-322	USDA - FOREST SERVICE	14,304
Agriculture	Direct	10.000	FG-IN-811	USDA - FOREIGN AG SER	18,320
Agriculture	Direct	10.960	58-3148-179	USDA - FOREIGN AG SER USDA - FOREIGN AG SER	1,719
Agriculture	Direct	10.960	58-3148-6-154	US DEPT AGRICULTURE	24,417
	Diroot				
-	Direct	10 961	58-3148-5-029	LISDA - FOREIGN AG SER	10 000
Agriculture Agriculture	Direct Direct	10.961 10.961	58-3148-5-029 58-3148-5-029	USDA - FOREIGN AG SER USDA - FOREIGN AG SER	10,099 13,156

Endersh America	Direct/Passthrough	CFDA (Note 4)	Aug. 131 1		<b>F</b>
Federal Agency		· · · · · ·	Award Number	Grantor Name	Expenditure
Agriculture	Direct	10.961	58-3148-7-061	USDA - FOREIGN AG SER	11,166
Agriculture	Direct	10.962	43-3148-2-5424	USDA - FOREIGN AG SER	(37)
Agriculture	Direct	10.962	58-3148-4-033	US DEPT AGRICULTURE	15
Agriculture	Direct	10.962	58-3148-5-085	US DEPT AGRICULTURE	38,644
Agriculture	Direct	10.962	58-3148-7-236	USDA - FOREIGN AG SER	6,682
Agriculture	Direct	10.962	FAS 58-3148-8-046	USDA - FOREIGN AG SER	93
Agriculture	Direct	10.962	USDA	US DEPT AGRICULTURE	(33)
A multi-sufficient	Direct Total	40			11,938,242
Agriculture	Pass-through	10.	Showerman USDA-FT USDA GENERAL FISCAL AGENT	INGHAM COUNTY INTERMED SCHOOL DISTRICT USDA FS	3,869
Agriculture	Pass-through	10.			5,828
Agriculture	Pass-through	10.025	791N8200026	MI AGRICULTURE	20,000
Agriculture	Pass-through Pass-through	10.025	791N8200435 25-6205-0040-032	MI AGRICULTURE NEBRASKA UNIVERSITY OF	8,924 79,258
Agriculture	0	10.200		CORNELL UNIV	
Agriculture Agriculture	Pass-through Pass-through	10.200 10.217	51401-8252 3031-MSU-USDA-5854	PENNSYLVANIA STATE UNIVERSITY	4,459 7,957
Agriculture	Pass-through	10.217	2007-04967-01	ILLINOIS UNIV OF -	18,933
Agriculture	Pass-through	10.303	593A202	WISCONSIN MADISON UNIV OF	75,743
-	-	10.303	598-0471-01	PURDUE UNIV	
Agriculture	Pass-through				(1,333)
Agriculture	Pass-through	10.500	2006-0457-43	NORTH CAROLINA STATE UNIVERSITY	9,775
Agriculture	Pass-through	10.500	2006-0457-44	NORTH CAROLINA STATE UNIVERSITY	205,849
Agriculture	Pass-through	10.500	2007-0736-42	NORTH CAROLINA STATE UNIVERSITY	61,472
Agriculture	Pass-through	10.500	25-6309-0027-012	NEBRASKA UNIVERSITY OF	43,699
Agriculture	Pass-through	10.500	25-6309-0030-017	NEBRASKA UNIVERSITY OF	4,028
Agriculture	Pass-through	10.500	25-6309-0030-021	NCR-SARE	5,099
Agriculture	Pass-through	10.500	25-6309-0037-020	NEBRASKA UNIVERSITY OF	1,283
Agriculture	Pass-through	10.500	Q4089043111		16,657
Agriculture	Pass-through	10.500	S07034	KANSAS STATE UNIVERSITY	21,866
Agriculture	Pass-through	10.557	20060552	MI COMMUNITY HEALTH	(1,766)
Agriculture	Pass-through	10.557	20070796	MI COMMUNITY HEALTH	165,172
Agriculture	Pass-through	10.557	20081473 Att G	MI COMMUNITY HEALTH	385,175
Agriculture	Pass-through	10.561	ADMIN 07-99009	MI DEPT OF HUMAN SERVICES	2,763,015
Agriculture	Pass-through	10.561	ADMIN-06-99002	MI DEPT OF HUMAN SERVICES	1,759
Agriculture	Pass-through	10.561	ADMIN-08-99009	MI DEPT OF HUMAN SERVICES	9,517,589
Agriculture	Pass-through	10.574	0619N0-TNTMSU 2006	MIEDUCATION	72,882
Agriculture	Pass-through	10.902	11-04-13	GREAT LAKES BASIN PROG	(1)
Agriculture	Pass-through	10.912	791N7200327	MI AGRICULTURE	41,792
Agriculture Total	Pass-through Total				13,538,983 25,477,225
					23,477,223
Commerce	Direct	11.455	NA05NMF4551263	COMMERCE US DEPT OF	41,369
	Direct Total				41,369
Commerce	Pass-through	11.302	06-88-05092	MI ECONOMIC DEVELOPERS ASSOC	457
Commerce	Pass-through	11.302	Cost Share 61-3917	MI ECONOMIC DEVELOPERS ASSOC	(255)
Commerce	Pass-through	11.417	3000676853	MICH UNIVERSITY OF	9,635
Commerce	Pass-through	11.417	3000688859	MICH UNIVERSITY OF	77,147
Commerce	Pass-through	11.417	3000688866	MICH UNIVERSITY OF	341,914
Commerce	Pass-through	11.417	3000688945	MICH UNIVERSITY OF	53,102
Commerce	Pass-through	11.417	3000854233	MICH UNIVERSITY OF	9,804
Commerce	Pass-through	11.417	3000854275	MICH UNIVERSITY OF	36,173
Commerce	Pass-through	11.417	MOA dated 9/11/06	GREAT LAKES COMMISSION	2
Commerce	Pass-through	11.417	NA05OAR4171045	MICH UNIVERSITY OF	(11,694)
Commerce	Pass-through	11.417	NA05OAR4171045	MICH UNIVERSITY OF	(1,474)
Commerce	Pass-through	11.417	NA05OAR4171045	MICH UNIVERSITY OF	17,162
					,102
	-	11.417	NA05OAR4171045	MICH UNIVERSITY OF	22 507
Commerce	Pass-through	11.417 11.417	NA05OAR4171045 NA05Oar4171045		22,507 68,374
Commerce	Pass-through Pass-through	11.417	NA05Oar4171045	MICH UNIVERSITY OF	68,374
Commerce Commerce Commerce	Pass-through Pass-through Pass-through	11.417 11.417	NA05Oar4171045 NA05OAR4171045, A/FP-1	MICH UNIVERSITY OF MICH UNIVERSITY OF	68,374 208,880
Commerce Commerce Commerce Commerce	Pass-through Pass-through Pass-through Pass-through	11.417 11.417 11.417	NA05Oar4171045 NA05OAR4171045, A/FP-1 NA05OAR4171053	MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF	68,374 208,880 67,918
Commerce Commerce Commerce Commerce	Pass-through Pass-through Pass-through Pass-through Pass-through	11.417 11.417	NA05Oar4171045 NA05OAR4171045, A/FP-1	MICH UNIVERSITY OF MICH UNIVERSITY OF	68,374 208,880 67,918 460
Commerce Commerce Commerce Commerce Commerce Commerce Total	Pass-through Pass-through Pass-through Pass-through	11.417 11.417 11.417	NA05Oar4171045 NA05OAR4171045, A/FP-1 NA05OAR4171053	MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF	68,374 208,880 67,918
Commerce Commerce Commerce Commerce Commerce	Pass-through Pass-through Pass-through Pass-through Pass-through	11.417 11.417 11.417	NA05Oar4171045 NA05OAR4171045, A/FP-1 NA05OAR4171053	MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF	68,374 208,880 67,918 460 900,112
commerce commerce commerce commerce commerce commerce Total corporation for National and Community Service	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Total Pass-through	11.417 11.417 11.417	NA05Oar4171045 NA05OAR4171045, A/FP-1 NA05OAR4171053	MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF CORP FOR NATL AND COMMUNITY SERVICE	68,374 208,880 67,918 460 900,112 941,481 91,462
Commerce Commerce Commerce Commerce Commerce Commerce Total Corporation for National and Community Service Corporation for National and Community Service	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	11.417 11.417 11.417 11.417 94.004 94.006	NA05Oar4171045 NA05OAR4171045, A/FP-1 NA05OAR4171053 PO 3000382881 MCBF-08-33186 award	MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF CORP FOR NATL AND COMMUNITY SERVICE CORPORATION FOR NATIONAL SERVICE	68,374 208,880 67,918 4600 900,112 941,481 91,462 202,284
Commerce Commerce Commerce Commerce Commerce Commerce Total Corporation for National and Community Service Corporation for National and Community Service Corporation for National and Community Service	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	11.417 11.417 11.417 11.417 94.004 94.006 94.006	NA05Oar4171045 NA05OAR4171045, A/FP-1 NA05OAR4171053 PO 3000382881 MCBF-08-33186 award MACF-08-33251	MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF CORP FOR NATL AND COMMUNITY SERVICE CORPORATION FOR NATIONAL SERVICE MI COMMUNITY SERVICE COMMISSION	68,374 208,880 67,918 900,112 941,481 91,462 202,284 140,611
Commerce Commerce Commerce Commerce Commerce Commerce Total Corporation for National and Community Service Corporation for National and Community Service Corporation for National and Community Service	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	11.417 11.417 11.417 11.417 94.004 94.006	NA05Oar4171045 NA05OAR4171045, A/FP-1 NA05OAR4171053 PO 3000382881 MCBF-08-33186 award MACF-08-33251 MACF-08-33251	MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF CORP FOR NATL AND COMMUNITY SERVICE CORPORATION FOR NATIONAL SERVICE	68,374 208,880 67,918 4600 900,112 941,481 91,462 202,284
Commerce Commerce Commerce Commerce Commerce Comporation for National and Community Service Corporation for National and Community Service Corporation for National and Community Service	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	11.417 11.417 11.417 11.417 94.004 94.006 94.006	NA05Oar4171045 NA05OAR4171045, A/FP-1 NA05OAR4171053 PO 3000382881 MCBF-08-33186 award MACF-08-33251	MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF CORP FOR NATL AND COMMUNITY SERVICE CORPORATION FOR NATIONAL SERVICE MI COMMUNITY SERVICE COMMISSION	68,374 208,880 67,918 900,112 941,481 91,462 202,284 140,611
Commerce Commerce Commerce Commerce Commerce Commerce Commerce Total Corporation for National and Community Service Corporation for National and Community Service Corporation for National and Community Service Corporation for National and Community Service	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	11.417 11.417 11.417 11.417 94.004 94.006 94.006 94.006 94.006	NA05Oar4171045 NA05OAR4171045, A/FP-1 NA05OAR4171053 PO 3000382881 MCBF-08-33186 award MACF-08-33251 MACF-08-33251	MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF CORP FOR NATL AND COMMUNITY SERVICE CORPORATION FOR NATIONAL SERVICE MI COMMUNITY SERVICE COMMISSION MI COMMUNITY SERVICE COMMISSION	68,374 208,880 67,918 900,112 941,481 91,462 202,284 140,611 411,101
Commerce Commerce Commerce Commerce Commerce Commerce Commerce Comporation for National and Community Service Corporation for National and Community Service	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	11.417 11.417 11.417 11.417 94.004 94.006 94.006 94.006	NA05Oar4171045 NA05OAR4171045, A/FP-1 NA05OAR4171053 PO 3000382881 MCBF-08-33186 award MACF-08-33251 MACF-08-33251 MCSC/MAC/F-231/07	MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF CORP FOR NATL AND COMMUNITY SERVICE CORPORATION FOR NATIONAL SERVICE MI COMMUNITY SERVICE COMMISSION MI COMMUNITY SERVICE COMMISSION MI COMMUNITY SERVICE COMMISSION	68,374 208,880 67,918 460 900,112 941,481 91,462 202,284 140,611 411,101 11,111
Commerce Commerce Commerce Commerce Commerce Commerce Commerce Comporation for National and Community Service Corporation for National and Community Service	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	11.417 11.417 11.417 11.417 94.004 94.006 94.006 94.006 94.006	NA05Oar4171045 NA05OAR4171045, A/FP-1 NA05OAR4171053 PO 3000382881 MCBF-08-33186 award MACF-08-33251 MACF-08-33251 MACF-08-33251 MCSC/MAC/F-231/07 MCSC/MAC/F-231/07	MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF CORP FOR NATL AND COMMUNITY SERVICE CORPORATION FOR NATIONAL SERVICE MI COMMUNITY SERVICE COMMISSION MI COMMUNITY SERVICE COMMISSION MI COMMUNITY SERVICE COMMISSION MI COMMUNITY SERVICE COMMISSION	68,374 208,880 67,918 900,112 941,481 91,462 202,284 140,611 411,101 11,111 61,241
Commerce Commerce Commerce Commerce Commerce Commerce Comporation for National and Community Service Corporation for National and Community Service	Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	11.417 11.417 11.417 11.417 94.004 94.006 94.006 94.006 94.006	NA05Oar4171045 NA05OAR4171045, A/FP-1 NA05OAR4171053 PO 3000382881 MCBF-08-33186 award MACF-08-33251 MACF-08-33251 MACF-08-33251 MCSC/MAC/F-231/07 MCSC/MAC/F-231/07	MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF CORP FOR NATL AND COMMUNITY SERVICE CORPORATION FOR NATIONAL SERVICE MI COMMUNITY SERVICE COMMISSION MI COMMUNITY SERVICE COMMISSION MI COMMUNITY SERVICE COMMISSION MI COMMUNITY SERVICE COMMISSION	68,374 208,880 67,918 900,112 941,481 91,462 202,284 140,611 411,011 11,111 61,241 49,489
Commerce Commerce Commerce Commerce Commerce Commerce Commerce Commerce Commerce Commerce Commerce Commerce Comporation for National and Community Service Corporation for National and Community Service	Pass-through Pass-	11.417 11.417 11.417 11.417 11.417 94.006 94.006 94.006 94.006 94.006 94.006 94.006	NA05Oar4171045 NA05OAR4171045, A/FP-1 NA05OAR4171053 PO 3000382881 MCBF-08-33186 award MACF-08-33251 MACF-08-33251 MCSC/MAC/F-231/07 PRJ#8018-3	MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF CORP FOR NATL AND COMMUNITY SERVICE CORPORATION FOR NATIONAL SERVICE MI COMMUNITY SERVICE COMMISSION MI DEPT OF LABOR AND ECONOMIC GROWTH	68,374 208,880 67,918 900,112 941,481 91,462 202,284 140,611 411,101 111,111 61,241 49,489 967,299
Commerce Commerce Commerce Commerce Commerce Commerce Comporation for National and Community Service Corporation for National and Community Service	Pass-through Pass-	11.417 11.417 11.417 11.417 11.417 94.006 94.006 94.006 94.006 94.006 94.006 94.006 94.006	NA05Oar4171045 NA05OAR4171045, A/FP-1 NA05OAR4171053 PO 3000382881 MCBF-08-33186 award MACF-08-33251 MACF-08-33251 MACF-08-33251 MCSC/MAC/F-231/07 PRJ#8018-3 FA3002-05-C-0030	MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF CORP FOR NATL AND COMMUNITY SERVICE CORPORATION FOR NATIONAL SERVICE MI COMMUNITY SERVICE COMMISSION MI COMMUNITY SERVICE COMMISSION MI COMMUNITY SERVICE COMMISSION MI COMMUNITY SERVICE COMMISSION MI DEPT OF LABOR AND ECONOMIC GROWTH AIR FORCE US DEPT OF	68,374 208,880 67,918 900,112 941,481 91,462 202,284 140,611 411,011 11,111 61,241 49,489 967,299 967,299 (25,129)
Commerce Commerce Commerce Commerce Commerce Commerce Commerce Commerce Comporation for National and Community Service Corporation for National and Community Service	Pass-through Pass-	11.417 11.417 11.417 11.417 11.417 94.006 94.006 94.006 94.006 94.006 94.006 94.006 94.006 94.006	NA05Oar4171045 NA05OAR4171045, A/FP-1 NA05OAR4171053 PO 3000382881 MCBF-08-33186 award MACF-08-33251 MACF-08-33251 MACF-08-33251 MACF-08-33251 MACF-08-33251 MACF-08-33251 FA3002-05-C-0030 FA3002-05-C-0030	MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF CORP FOR NATL AND COMMUNITY SERVICE CORPORATION FOR NATIONAL SERVICE MI COMMUNITY SERVICE COMMISSION MI DEPT OF LABOR AND ECONOMIC GROWTH AIR FORCE US DEPT OF AIR FORCE US DEPT OF	68,374 208,880 67,918 460 900,112 941,481 91,462 202,284 140,611 411,101 11,111 61,241 49,489 967,299 967,299 (25,129 (8,492)
Commerce Commerce Commerce Commerce Commerce Commerce Commerce Commerce Comporation for National and Community Service Corporation for National and Community Service Defense	Pass-through Pass-	11.417 11.417 11.417 11.417 94.006 94.006 94.006 94.006 94.006 94.006 94.006 94.006 94.006 94.006 94.004 94.004 12. 12.	NA05Oar4171045 NA05OAR4171045, A/FP-1 NA05OAR4171053 PO 3000382881 MCBF-08-33186 award MACF-08-33251 MACF-08-33251 MACF-08-33251 MCSC/MAC/F-231/07 PRJ#8018-3 FA3002-05-C-0030 FA3002-05-C-0030 W912P4-07-P-0051	MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF CORP FOR NATL AND COMMUNITY SERVICE CORPORATION FOR NATIONAL SERVICE MI COMMUNITY SERVICE COMMISSION MI DEPT OF LABOR AND ECONOMIC GROWTH AIR FORCE US DEPT OF AIR FORCE US DEPT OF ARMY US DEPT OF	68,374 208,880 67,918 460 900,112 941,481 91,462 202,284 140,611 411,101 11,111 61,241 49,489 967,299 967,299 (25,129) (8,492) 79,873
Commerce Commerce Commerce Commerce	Pass-through Pass-	11.417 11.417 11.417 11.417 11.417 94.006 94.006 94.006 94.006 94.006 94.006 94.006 94.006 94.006	NA05Oar4171045 NA05OAR4171045, A/FP-1 NA05OAR4171053 PO 3000382881 MCBF-08-33186 award MACF-08-33251 MACF-08-33251 MACF-08-33251 MACF-08-33251 MACF-08-33251 MACF-08-33251 FA3002-05-C-0030 FA3002-05-C-0030	MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF MICH UNIVERSITY OF CORP FOR NATL AND COMMUNITY SERVICE CORPORATION FOR NATIONAL SERVICE MI COMMUNITY SERVICE COMMISSION MI DEPT OF LABOR AND ECONOMIC GROWTH AIR FORCE US DEPT OF AIR FORCE US DEPT OF	68,374 208,880 67,918 460 900,112 941,481 91,462 202,284 140,611 411,101 11,111 61,241 49,489 967,299 967,299 (25,129) (8,492)

Federal Agency	Direct/Passthrough	CFDA (Note 4)	Award Number	Grantor Name	Expenditure
Defense	Pass-through	12.	NESP-U631006-MSU-ARA-K12	INST OF INTERNATL EDUCATION	659,982
Defense	Pass-through	12.	NSEP-U631006-MSU-ARA	INST OF INTERNATL EDUCATION	28,938
Defense	Pass-through	12	Z914722	MARYLAND UNIV OF	42,603
	Pass-through Tot	al			731,523
Defense Total					781,878
Education	Direct	84.	NOT AVAILABLE	EDUCATION U.S. DEPT OF	35,400
Education	Direct	84.021	P021A060049	EDUCATION U.S. DEPT OF	12,707
Education	Direct	84.015A	P015A030020	EDUCATION U.S. DEPT OF	(214)
Education	Direct	84.015B	P015B060007	EDUCATION U.S. DEPT OF	310,858
Education	Direct	84.015B	P015B060019	EDUCATION U.S. DEPT OF	6,864
Education	Direct	84.015B	P015B060019	EDUCATION U.S. DEPT OF	197,711
Education	Direct	84.015B	P015B060062	EDUCATION U.S. DEPT OF	6,645
Education	Direct	84.015B	P015B060062	EDUCATION U.S. DEPT OF	241,906
Education Education	Direct Direct	84.016A 84.021A	P016A040015 P021A070058	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	1,197 26,128
Education	Direct	84.021A 84.021A	P021A070058 P021A080024	EDUCATION U.S. DEPT OF	(3,580)
Education	Direct	84.021A	P021A080029	EDUCATION U.S. DEPT OF	(3,386) 22,866
Education	Direct	84.021A	P021A080070	EDUCATION U.S. DEPT OF	85,434
Education	Direct	84.042A	P042A061196	EDUCATION U.S. DEPT OF	248,649
Education	Direct	84.042A	P042A061196	EDUCATION U.S. DEPT OF	421,947
Education	Direct	84.044A	P044A020968	EDUCATION U.S. DEPT OF	35,623
Education	Direct	84.044A	P044A070178	EDUCATION U.S. DEPT OF	191,854
Education	Direct	84.047A	P047A040056	EDUCATION U.S. DEPT OF	376,932
Education	Direct	84.047A	P047A080261	EDUCATION U.S. DEPT OF	7,361
Education	Direct	84.129B	H129B030008	EDUCATION U.S. DEPT OF	166,481
Education	Direct	84.141A	S141A020005	EDUCATION U.S. DEPT OF	587
Education	Direct	84.141A	S141A070004	EDUCATION U.S. DEPT OF	427,392
Education	Direct	84.149A	S149A050035	EDUCATION U.S. DEPT OF	465,496
Education Education	Direct Direct	84.153A	P153A040034 Q184N070002	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	6,480
Education	Direct	84.184N 84.200A	P200A060204	EDUCATION U.S. DEPT OF	125,341 152,845
Education	Direct	84.217A	P217A070235	EDUCATION U.S. DEPT OF	204,167
Education	Direct	84.324M	H324M030034	EDUCATION U.S. DEPT OF	123,925
Education	Direct	84.325D	H325D020013	EDUCATION U.S. DEPT OF	49,832
Education	Direct	84.325D	H325D030060	EDUCATION U.S. DEPT OF	111,534
Education	Direct	84.325D	H325D060068	EDUCATION U.S. DEPT OF	183,686
Education	Direct	84.325D	H325D070093	EDUCATION U.S. DEPT OF	184,932
Education	Direct	84.325H	H325H040085	EDUCATION U.S. DEPT OF	148,462
Education	Direct	84.325K	H325K070316	EDUCATION U.S. DEPT OF	124,689
Education	Direct	84.325U	H325U070002	EDUCATION U.S. DEPT OF	29,539
Education	Direct	84.327A	H327A040024	EDUCATION U.S. DEPT OF	(2,271)
Education Education	Direct Direct	84.327A 84.337A	H327A060054 P337A020004	EDUCATION U.S. DEPT OF EDUCATION U.S. DEPT OF	156,323
Education	Direct	84.337A 84.337A	P337A020004 P337A020004	EDUCATION U.S. DEPT OF	(11,202) 84,179
Education	Direct	84.337A	P337A050025	EDUCATION U.S. DEPT OF	172,719
	Direct Total				5,131,424
Education	Pass-through	84.	Hardship Letter dtd 7/23/07	LANSING SCHOOL DISTRICT	135,866
Education	Pass-through	84.186	20070000	MI COMMUNITY HEALTH	14,573
Education	Pass-through	84.186	20072550	MI COMMUNITY HEALTH	5,730
Education	Pass-through	84.367	070290-029	MI EDUCATION	89,208
Education	Pass-through	84.047A	USDE P047A080261 HAMMOND	EDUCATION U.S. DEPT OF	11,319
Education	Pass-through	84.048A	093430-90133	MIEDUCATION	75,000
Education	Pass-through	84.048A	6018-4	MI DEPT OF LABOR AND ECONOMIC GROWTH	(312)
Education	Pass-through	84.048A	6027-6	MI DEPT OF LABOR AND ECONOMIC GROWTH	2,742
Education	Pass-through	84.048A	7013-3	MI DEPT OF LABOR AND ECONOMIC GROWTH	(363)
Education	Pass-through	84.048A	7018-3	MI DEPT OF LABOR AND ECONOMIC GROWTH	(1,581)
Education Education	Pass-through Pass-through	84.048A 84.116N	M1008M S04045	MI DEPT OF LABOR AND ECONOMIC GROWTH KANSAS STATE UNIVERSITY	90,384 12,444
Education	Pass-through	84.116N 84.126A	M1008M	MI DEPT OF LABOR AND ECONOMIC GROWTH	49,834
Education	Pass-through	84.126A 84.126A	M1008M	MI DEPT OF LABOR AND ECONOMIC GROWTH	49,034 81,063
Education	Pass-through	84.126A	MSU/IG 2006	MI DEPT OF LABOR AND ECONOMIC GROWTH	(4,717)
Education	Pass-through	84.126A	MSU/KNOW_IT/2008	MI DEPT OF LABOR AND ECONOMIC GROWTH	23,863
Education	Pass-through	84.126A	MSU/OLC/2008	MI DEPT OF LABOR AND ECONOMIC GROWTH	7,039
Education	Pass-through	84.215X	61-5218	OKEMOS PUBLIC SCHOOLS	254,197
Education	Pass-through	84.334S	06-00-06	MI DEPT OF LABOR AND ECONOMIC GROWTH	50,787
Education	Pass-through	84.334S	07-00-06	MI DEPT OF LABOR AND ECONOMIC GROWTH	89,762
Education	Pass-through	84.342A	441148-P071132	KENT STATE UNIVERSITY	1,235
Education	Pass-through	84.350A	S350A020087	FLINT COMMUNITY SCHOOLS	19,341
Education	Pass-through	84.367A	060510-0607	MIEDUCATION	51,435
Education	Pass-through	84.367B	080290-279		41,905
Education	Pass-through	84.928A	94-MI04	NATL WRITING PROJECT	100,376
Education Total	Pass-through Tot	ai			1,201,130 6,332,554
Energy	Pass-through	81.	38520	BATTELLE MEMORIAL INSTITUTE	21,331
Energy	Pass-through	81.119	PLA-08-21	MI DEPT OF LABOR AND ECONOMIC GROWTH	6,523
	Pass-through Tot				
	rass-unouun rou	ai			27,854

See Notes to Schedule of Expenditures of Federal Awards.

Federal Agency	Direct/Passthroug	CFDA (Note 4)	Award Number	Grantor Name	Expenditure
EPA	Direct	66.	NOT AVAILABLE	EPA	7,111
EPA	Direct	66.	NOT AVAILABLE	EPA	11,881
EPA	Direct	66.	NOT AVAILABLE	EPA	20,590
EPA	Direct	66.436	X797548501	ENVIRONMENTAL PROTECTION AGENCY	64,219
EPA	Direct	66.480	AW83340901	ENVIRONMENTAL PROTECTION AGENCY	65,096
EPA	Direct	66.716	X800592101	ENVIRONMENTAL PROTECTION AGENCY	49,048
EPA	Direct	66.951	NE00E27101	ENVIRONMENTAL PROTECTION AGENCY	18,034
	Direct Total	00.001	11200227101		235,979
EPA	Pass-through	66.	011907 FP LETTER	GREAT LAKES COMMISSION	3,802
EPA	Pass-through	66.716	REGION 5 2006-01	AMER FARMLAND TRUST	478
	Pass-through To		112010110 2000 01		4,280
EPA Total					240,259
Lackh and Lluman Caniesa	Direct	02	06IPA52446		259 607
Health and Human Services	Direct Direct	93. 93.	211-2005-M-12968	CENTER FOR DISEASE CONTROL -PHS CENTER FOR DISEASE CONTROL -PHS	258,697
Health and Human Services Health and Human Services	Direct	93. 93.	211-2005-M-12968 211-2006-M-17559	CENTER FOR DISEASE CONTROL -PHS	(848) 60
lealth and Human Services	Direct	93. 93	HHSH240200615133P	HEALTH & HUMAN SERV US DEPT OF -PHS	19,312
lealth and Human Services	Direct	93.113	2 T32 ES007255-16	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	160,969
lealth and Human Services	Direct	93.173	F32DC008265-01A1	NATL INST OF HEALTH - NIH/PHS	46,916
lealth and Human Services	Direct	93.242	1 F31 MH078273-01A1	NATL INST OF MENTAL HLTH -NIH/PHS	25,456
lealth and Human Services	Direct	93.262	1 U60 OH008466-01	CENTER FOR DISEASE CONTROL -PHS	873,419
lealth and Human Services	Direct	93.278	F31 DA021040-01A1	NATL INST OF HEALTH - NIH/PHS	18,440
lealth and Human Services	Direct	93.279	1 T32 DA021129-01	NATL INST OF HEALTH - NIH/PHS	61,005
lealth and Human Services	Direct	93.281	7 K01 MH068347-02	NATL INST OF HEALTH - NIH/PHS	161,205
lealth and Human Services	Direct	93.282	1 F31 MH072024-01	NATL INST OF MENTAL HLTH -NIH/PHS	3,462
lealth and Human Services	Direct	93.282	1 F31 MH075533-01A2	NATL INST OF MENTAL HLTH -NIH/PHS	1,385
lealth and Human Services	Direct	93.282	1 F32 MH068975-01A1	NATL INST OF HEALTH - NIH/PHS	1,877
lealth and Human Services	Direct	93.282	5 T32 MH070343-03	NATL INST OF HEALTH - NIH/PHS	22,713
lealth and Human Services	Direct	93.282	5 T32 MH070343-03	NATL INST OF HEALTH - NIH/PHS	99,339
lealth and Human Services	Direct	93.283	DD000203-01 CDC Prime	CENTER FOR DISEASE CONTROL -PHS	32,071
lealth and Human Services	Direct	93.358	2 A10HP00103-08-01	HEALTH RESOURCES & SERVICES ADMIN -PHS	47,342
lealth and Human Services	Direct	93.361	1 F31 NR009621-01A1	HEALTH & HUMAN SERV US DEPT OF -PHS	(127)
lealth and Human Services	Direct	93.389	1 T32 RR017189-01A1	NATL INST OF HEALTH - NIH/PHS	5,609
lealth and Human Services	Direct	93.389	1 T32 RR017189-01A1	NATL INST OF HEALTH - NIH/PHS	58,300
lealth and Human Services	Direct	93.389	1 T35 RR17491-01	NATE INST OF HEALTH - NIH/PHS	39,915
lealth and Human Services	Direct	93.389	2 T32 RR018411-04	NATL INST OF HEALTH - NIH/PHS	92,927
lealth and Human Services	Direct	93.389	2 T35 RR017491-06	NATL INST OF HEALTH - NIH/PHS	39,297
lealth and Human Services	Direct	93.600	90YP003601	HEALTH & HUMAN SERV US DEPT OF -PHS	31,175
lealth and Human Services	Direct	93.600	90YP003601	HEALTH & HUMAN SERV US DEPT OF -PHS	84,934
Health and Human Services	Direct	93.600	OG 90YF0046 01	HEALTH & HUMAN SERV US DEPT OF -PHS	121,950
Health and Human Services	Direct	93.602	90EI0294/01	HEALTH & HUMAN SERV US DEPT OF -PHS	2,000
Health and Human Services	Direct	93.602	90EI0294/01	HEALTH & HUMAN SERV US DEPT OF -PHS	2,000
Health and Human Services	Direct	93.648	90CT0096/03	HEALTH & HUMAN SERV US DEPT OF -PHS	62,871
Health and Human Services	Direct	93.648	90CT0113/03	HEALTH & HUMAN SERV US DEPT OF -PHS	(596)
Health and Human Services	Direct	93.648	90CT0113/03	HEALTH & HUMAN SERV US DEPT OF -PHS	67,792
Health and Human Services	Direct	93.822	1 D18 HP01373-01-00	HEALTH & HUMAN SERV US DEPT OF -PHS	42,565
Health and Human Services	Direct	93.822	2 D18 HP02957-06-00	HEALTH RESOURCES & SERVICES ADMIN -PHS	20,946
Health and Human Services	Direct	93.853	2 T32 NS044928-06	NATL INST OF HEALTH - NIH/PHS	114,203
Health and Human Services	Direct	93.853	3 T32 NS044928-04S1	NATL INST OF HEALTH - NIH/PHS	23,706
lealth and Human Services	Direct	93.853	F31 NS054517-01	NATL INST OF HEALTH - NIH/PHS	28,664
lealth and Human Services	Direct	93.859	1 R25 GM074119-01	NATL INST OF HEALTH - NIH/PHS	76,733
lealth and Human Services	Direct	93.859	1F31GM075735-01A1	NATL INST OF HEALTH - NIH/PHS	21,966
lealth and Human Services	Direct	93.865	1 T32 HD046377-01A1	NATL INST OF HEALTH - NIH/PHS	67,066
lealth and Human Services	Direct	93.865	1 T32 HD046377-01A1	NATL INST OF HEALTH - NIH/PHS	200,536
lealth and Human Services	Direct	93.884	1 D56HP05214-01-00	HEALTH RESOURCES & SERVICES ADMIN -PHS	189,658
lealth and Human Services	Direct	93.884	1 D56HP05217-01-00	HEALTH RESOURCES & SERVICES ADMIN - PHS	195,508
lealth and Human Services	Direct	93.884	2 D54 HP00101-04-00	HEALTH RESOURCES & SERVICES ADMIN - FIS	150,533
lealth and Human Services	Direct	93.894	2 T32 ES007255-16	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	184,936
	Direct			HEALTH & HUMAN SERV US DEPT OF -PHS	
ealth and Human Services ealth and Human Services	Direct	93.895	8 D55 HP00055-04	NATL INST OF HEALTH - NIH/PHS	1,828
		93.981	1 K05 CA108575		123,797
lealth and Human Services	Direct	93.989	1 R25 TW007087-01	NATL INST OF HEALTH - NIH/PHS	172,545
lealth and Human Services	Direct	93.989	2D43TW005819-07	NATL INST ON DRUG ABUSE -NIH/PHS	243,907
lealth and Human Services	Direct	93.989	7 D43 TW005819-04	FOGARTY INTL CENTER -NIH/PHS	(3)
	Direct Total				4,299,961
lealth and Human Services	Pass-through	93.	0G-90FI007102 02, Amd#1	ADMINISTRATION FOR CHILDREN AND FAMILIES	34,136
lealth and Human Services	Pass-through	93	20080108 Attch S	MI COMMUNITY HEALTH	29,602
lealth and Human Services	Pass-through	93	90CT0113/05	ADMINISTRATION FOR CHILDREN AND FAMILIES	127,703
lealth and Human Services	Pass-through	93.	Hardship	HEMOPHILIA FOUNDATION OF MICHIGAN	2,979
lealth and Human Services	Pass-through	93.110	6H30MC 00015-17	HEMOPHILIA FOUNDATION OF MICHIGAN	(14,182)
lealth and Human Services	Pass-through	93.110B	2005-2006 MCHB Award	HEMOPHILIA FOUNDATION OF MICHIGAN	(3,620)
lealth and Human Services	Pass-through	93.110B	U18 DD000015-02	HEMOPHILIA FOUNDATION OF MICHIGAN	(1,205)
lealth and Human Services	Pass-through	93.114	ES006184-15	CINCINNATI UNIV OF	(32,400)
lealth and Human Services	Pass-through	93.114	ES006184-15	CINCINNATI UNIV OF	47,184
lealth and Human Services	Pass-through	93.114	2 D34HP04036-13-03	HEALTH CAREERS OPPORTUNITY PROG	250,519
lealth and Human Services	Pass-through Pass-through	93.157 93.268	2 D34HP04036-13-03 20070067	MI COMMUNITY HEALTH	250,519 58,376
lealth and Human Services	Pass-through	93.268	20081221 Att M		149,739
lealth and Human Services	Pass-through	93.283	20040678	MI COMMUNITY HEALTH	(641)
lealth and Human Services	Pass-through	93.283	20040679	MI COMMUNITY HEALTH	(9,564)
lealth and Human Services	Pass-through	93.283	20040679	MI COMMUNITY HEALTH	(811)
lealth and Human Services	Pass-through	93.283	20070018	MI COMMUNITY HEALTH	9,612
lealth and Human Services	Pass-through	93.283	20070068	MI COMMUNITY HEALTH	1,771
lealth and Human Services	Pass-through	93.283	20070069	MI COMMUNITY HEALTH	141,514

See Notes to Schedule of Expenditures of Federal Awards.

		CEDA			
Federal Agency	Direct/Passthrough	CFDA (Note 4)	Award Number	Grantor Name	Expenditure
Health and Human Services	Pass-through	93.283	20070101	MI COMMUNITY HEALTH	57,593
Health and Human Services	Pass-through	93.283	20080600 Att I	MI COMMUNITY HEALTH	51,681
Health and Human Services	Pass-through	93.283	20081222 Att P	MI COMMUNITY HEALTH	24,838
Health and Human Services	Pass-through	93.283	CDC 2004-2005 award	HEMOPHILIA FOUNDATION OF MICHIGAN	(751)
Health and Human Services	Pass-through	93.283	DD000015-03	HEMOPHILIA FOUNDATION OF MICHIGAN	13,900
Health and Human Services	Pass-through	93.283	U27/CCU513182-10	HEMOPHILIA FOUNDATION OF MICHIGAN	(13,415)
Health and Human Services	Pass-through	93.389	R25RR02040412-04	COLUMBIA UNIVERSITY	12,881
Health and Human Services	Pass-through	93.575	20072535	MI COMMUNITY HEALTH	82,624
Health and Human Services	Pass-through	93.575	20080914 Att AE	MI COMMUNITY HEALTH	5,521
Health and Human Services	Pass-through	93.575	ECIC-06-99020	MI DEPT OF HUMAN SERVICES	(18,856)
Health and Human Services	Pass-through	93.575	ECIC-06-99020-2	MI DEPT OF HUMAN SERVICES	367,690
Health and Human Services	Pass-through	93.575	ECIC-06-99020-2	MI DEPT OF HUMAN SERVICES	905,301
Health and Human Services	Pass-through	93.630	20061375	MI COMMUNITY HEALTH	(1,017)
Health and Human Services	Pass-through	93.630	20070000	MI COMMUNITY HEALTH	(3,941)
Health and Human Services	Pass-through	93.652	90CO1026	ADMINISTRATION FOR CHILDREN AND FAMILIES	139,612
Health and Human Services	Pass-through	93.652	90CO1026-01	ADMINISTRATION FOR CHILDREN AND FAMILIES	53,539
Health and Human Services	Pass-through	93.778	20051325	MI COMMUNITY HEALTH	(667)
Health and Human Services	Pass-through	93.778	20051325	MI COMMUNITY HEALTH	(376)
Health and Human Services	Pass-through	93.778	20051333	MI COMMUNITY HEALTH	(324)
Health and Human Services	Pass-through	93.778	20051337	MI COMMUNITY HEALTH	(3,193)
Health and Human Services	Pass-through	93.778	20060961		3
Health and Human Services	Pass-through	93.778	20060964		(5,312)
Health and Human Services	Pass-through	93.778	20060967		93
Health and Human Services	Pass-through	93.778	20061479		(5,176)
Health and Human Services	Pass-through	93.778	20061479		12,814
Health and Human Services	Pass-through	93.778	20071063		571,834
Health and Human Services Health and Human Services	Pass-through Pass-through	93.778 93.778	20072127 20080917	MI COMMUNITY HEALTH MI COMMUNITY HEALTH	276,734 505,543
Health and Human Services	Pass-through	93.778 93.778	20080917 20071057 AM 4, ATT K	MI COMMUNITY HEALTH	20,646
Health and Human Services	Pass-through	93.778	20071057 AM 4, ATT K	MI COMMUNITY HEALTH	36,744
Health and Human Services	Pass-through	93.778	20071062 ATT AO	MI COMMUNITY HEALTH	185,492
Health and Human Services	Pass-through	93.778	20080915 Att K	MI COMMUNITY HEALTH	203,286
Health and Human Services	Pass-through	93.778	20080915 Att AA	MI COMMUNITY HEALTH	895
Health and Human Services	Pass-through	93.778	20080930 Att B	MI COMMUNITY HEALTH	61,326
Health and Human Services	Pass-through	93.778	20081608 Att AG (B)	MI COMMUNITY HEALTH	44,467
Health and Human Services	Pass-through	93.946	20071443	MI COMMUNITY HEALTH	31,971
Health and Human Services	Pass-through	93.946	20080933 Att AB	MI COMMUNITY HEALTH	118,242
Health and Human Services	Pass-through	93.958	20082873 Att AK	MI COMMUNITY HEALTH	676
Health and Human Services	Pass-through	93.958	20082874 Att AN	MI COMMUNITY HEALTH	2,520
Health and Human Services	Pass-through	93.988	20081659 Att R	MI COMMUNITY HEALTH	250,022
	Pass-through Total				4,776,172
Health and Human Services Total	-				9,076,133
Lamaland Constitu	Direct	07.005	2004 CT T4 K000		(177)
Homeland Security Homeland Security	Direct Direct	97.005 97.005	2004-GT-T4-K006 2004-GT-T4-K006	JUSTICE US DEPT OF JUSTICE US DEPT OF	(177) 378,353
Homeland Security	Direct	97.005 97.005	2004-G1-14-K006 2006-GT-T6-K011	JUSTICE US DEPT OF	378,353
Homeland Security	Direct	97.068	2000-GT-T6-K011 2004-GT-T4-K005	JUSTICE US DEPT OF	842,573
Homeland Security	Direct	97.068	2005-GT-T5-K012	JUSTICE US DEPT OF	770,867
Homeland Security	Direct	97.068	2006-GT-T6-K005	JUSTICE US DEPT OF	577,507
Homeland Security	Direct Total	97.000	2000-01-18-0005	JUSTICE US DEFT OF	2,870,012
Homeland Security	Pass-through	97.067	2005 Michigan CCP	MI STATE POLICE	7,536
Homeland Security	Pass-through	97.067	Michigan 2005 HSGP	MI STATE POLICE	285,000
Homeland Security	Pass-through	97.067	MICHIGAN-2005 HSGP	MI STATE POLICE	333,651
	Pass-through Total			· - · · · - ·	626,187
Homeland Security Total	· · · · · · · · · · · · · · · · · · ·				3,496,199
Heusian and Linkon Development	Deep the set	14.000	Arresment Dated 0/00/07		10.010
Housing and Urban Development	Pass-through	14.228	Agreement Dated 8/29/07	EAST LANSING HUMAN RELATIONS COMMISSION INSTITUTE OF MUSEUM AND LIBRARY SERVICES	18,043
Housing and Urban Development	Pass-through	14.312	LG-40-06-0225-06	INSTITUTE OF MUSEUM AND LIBRARY SERVICES	177,270
Housing and Urban Development Total	Pass-through Tota				195,313 195,313
-					
Interior	Direct	15.805	07HQGR0003	US GEOLOGICAL SURVEY	85,645
Interior	Direct	15.808	07ERAG0070	US GEOLOGICAL SURVEY	10,255
Interior	Direct	15.809	07HAQG0102	US GEOLOGICAL SURVEY	22,389
Interior	Direct	15.904	PT-50032-06	NATL ENDOWMENT FOR THE HUMANITIES	50,540
	Direct Total		20		168,829
Interior	Pass-through	15.615	PO 751P3000606	MI NATURAL RESOURCES	3,351
Interior Total	Pass-through Tota				3,351 172,180
Justice	Direct	16.525	2004-WA-AX-0003	JUSTICE US DEPT OF	136,924
Justice	Direct	16.710	2004HSWXK020	JUSTICE US DEPT OF	(431)
Justice	Direct	16.710	2004HSWXK020	JUSTICE US DEPT OF	308
Justice	Direct	16.710	2005CKWXK043	JUSTICE US DEPT OF	(23,954)
Justice	Direct	16.710	2005CKWXK043	JUSTICE US DEPT OF	9,939
Justice	Direct	16.710	2005CKWXK048	JUSTICE US DEPT OF	117,664
hard an	Direct Total	10	05.04.070		240,450
Justice	Pass-through	16.	05-04-076	WAYNE COUNTY	306,447

		CFDA			
Federal Agency	Direct/Passthrough	(Note 4)	Award Number	Grantor Name	Expenditure
Justice	Pass-through	16.	071B2001368-4	MI DEPT OF HUMAN SERVICES	(4,134)
Justice	Pass-through	16.	20599-11V06 20081782	MI COMMUNITY HEALTH	12,386
Justice	Pass-through	16.	MICHIGAN - 2007 EMPGS	MI STATE POLICE	5,283
Justice	Pass-through	16.575	20025-10V04 20070293	MI COMMUNITY HEALTH	28,015
	-				
Justice	Pass-through	16.575	20025-11V06 20080257	MI COMMUNITY HEALTH	99,808
Justice	Pass-through	16.575	20599-10V04 20070000	MI COMMUNITY HEALTH	30,951
	Pass-through Total				478,756
Justice Total					719,206
Labor	Pass-through	17.268	MSUWIRED 2006	MI DEPT OF LABOR AND ECONOMIC GROWTH	4,626,422
Labor	Pass-through Total	17.200	MOOWINED 2000		4,626,422
Labor Total	· ·			-	4,626,422
Miscellaneous	Direct	99.	American Association of Museums	MUSEUMS AND COMMUNITY COLLABORATIONS ABR	15,314
Miscellaneous	Direct	99.	NOT AVAILABLE	MISCELLANEOUS	6,201
Miscellaneous					
Miscellaneous	Direct	99.	ORD PC-07-8-057 REQ77000681	PEACE CORPS	16,500
	Direct Total			_	38,015
Miscellaneous	Pass-through	99	11052	CORPORATION FOR PUBLIC BROADCASTING	78
Miscellaneous	Pass-through	99	11-13-06	MIEDUCATION	188,633
Miscellaneous	Pass-through	99	87315	MICHIGAN FITNESS FOUNDATION	35,407
Miscellaneous	-	99	04AO0032C2	MI ARTS & CULTURAL AFFAIRS	
	Pass-through				(2,244)
Miscellaneous	Pass-through	99	06AO0041C2	MI ARTS & CULTURAL AFFAIRS	(3,738)
Miscellaneous	Pass-through	99	07AO0047C2	MICH COUNCIL FOR THE ARTS	(5,956)
Miscellaneous	Pass-through	99	07AO0052C3	MICH COUNCIL FOR THE ARTS	11,500
Miscellaneous	Pass-through	99	07PP0025ZZ	MICH COUNCIL FOR THE ARTS	(3,700)
Miscellaneous	-	99		MI ARTS & CULTURAL AFFAIRS	
	Pass-through		08AO0040C2		30,291
Miscellaneous	Pass-through	99	08AO0053C3	MI ARTS & CULTURAL AFFAIRS	31,900
Miscellaneous	Pass-through	99	08PP0012ZZ	MI ARTS & CULTURAL AFFAIRS	6,339
Miscellaneous	Pass-through	99	Amendment #2	SPARROW EDWARD W HOSPITAL	63,919
Miscellaneous	Pass-through	99	BSR-03-003	MI CONSUMER AND INDUSTRY SVCS	(1,279)
	-				
Miscellaneous	Pass-through	99	BSR-03-003	MI CONSUMER AND INDUSTRY SVCS	(360)
Miscellaneous	Pass-through	99	BSR-03-003	MI CONSUMER AND INDUSTRY SVCS	76,749
Miscellaneous	Pass-through	99	check #765103	BEAUMONT HOSPITAL	106,660
Miscellaneous	Pass-through	99	check 1923428	INGHAM REGIONAL MEDICAL CTR	65,277
Miscellaneous	Pass-through	99	contract #9590	CORPORATION FOR PUBLIC BROADCASTING	66
	-				
Miscellaneous	Pass-through	99	contract #9591	CORPORATION FOR PUBLIC BROADCASTING	3,973
Miscellaneous	Pass-through	99	CONTRACT DTD 9/27/07	COUNCIL OF AMER OVERSEAS RESCH CENTERS	5,407
Miscellaneous	Pass-through	99	grant agreement 2007	CORPORATION FOR PUBLIC BROADCASTING	349
Miscellaneous	Pass-through	99	M1008M	MI DEPT OF LABOR AND ECONOMIC GROWTH	23,341
Miscellaneous	Pass-through	99	Radio CSG Agreement 08	CORPORATION FOR PUBLIC BROADCASTING	230,573
	-		-		
Miscellaneous	Pass-through	99.	S-NEAPI-08-CA-218	CREATIVE ASSOCIATES INC	90,981
Miscellaneous	Pass-through	99	TV CSG Agreeement 08	CORPORATION FOR PUBLIC BROADCASTING	890,102
Miscellaneous	Pass-through	99	wire transfer 5-16-07	OAKWOOD HOSPITAL	71,831
	Pass-through Total			—	1,916,099
Miscellaneous Total				=	1,954,114
NASA	Direct	43.	NNG05GO15H	NATL AERONAUTICS AND SPACE ADM	12.022
					12,923
NASA	Direct	43.	NNX06AF89H	NATL AERONAUTICS AND SPACE ADM	20,745
	Direct Total				33,668
NASA Total				_	33,668
National Endowment for the Arts	Direct	45.024	06-5500-7047	NATL ENDOWMENT FOR THE ARTS	24,214
National Endowment for the Arts	Direct	45.024	06-5500-7121	NATE ENDOWMENT FOR THE ARTS	
				NATL ENDOWMENT FOR THE ARTS	
National Endowment for the Arts				NATI ENDOWNENT FOR THE ARET	5,377
	Direct	45.024	07-5500-7006	NATL ENDOWMENT FOR THE ARTS	23,680
National Endowment for the Arts	Direct Direct	45.024	08-5500-7001	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE ARTS	
National Endowment for the Arts National Endowment for the Arts					23,680
National Endowment for the Arts	Direct Direct	45.024 45.149	08-5500-7001 PW-50106-08	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES	23,680 16,243 56
	Direct Direct Direct	45.024	08-5500-7001	NATL ENDOWMENT FOR THE ARTS	23,680 16,243 56 (728)
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct <b>Direct Total</b>	45.024 45.149 45.164	08-5500-7001 PW-50106-08 GP-50104-04	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES	23,680 16,243 56 (728) 68,842
National Endowment for the Arts National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct <b>Direct Total</b> Pass-through	45.024 45.149 45.164 45.301	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES	23,680 16,243 56 (728) <u>68,842</u> (1,451)
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct <b>Direct Total</b> Pass-through Pass-through	45.024 45.149 45.164	08-5500-7001 PW-50106-08 GP-50104-04	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES	23,680 16,243 56 (728) 68,842 (1,451) 2,774
National Endowment for the Arts National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct <b>Direct Total</b> Pass-through	45.024 45.149 45.164 45.301	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES	23,680 16,243 56 (728) <u>68,842</u> (1,451)
National Endowment for the Arts National Endowment for the Arts National Endowment for the Arts National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct Pass-through Pass-through Pass-through	45.024 45.149 45.164 45.301 45.303 45.303	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-05-	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES	23,680 16,243 56 (728) 68,842 (1,451) 2,774 91,719
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct Total Pass-through Pass-through Pass-through	45.024 45.149 45.164 45.301 45.303 45.303 45.312	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-05- IC-05-07-0067-07 LG-23-05-0071-05	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES	23,680 16,243 56 (728) 68,842 (1,451) 2,774 91,719 136,329
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct Direct Total Pass-through Pass-through Pass-through Pass-through	45.024 45.149 45.164 45.303 45.303 45.303 45.312 45.312	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-07-0067-07 IC-05-07-0067-07 LG-23-05-0071-05 LG-24-07-0127-07	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SVCS	23,680 16,243 56 (728) (1,451) 2,774 91,719 136,329 38,684
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	45.024 45.149 45.164 45.303 45.303 45.303 45.312 45.312 45.312	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-07-0067-07 LG-23-05-00071-05 LG-24-07-0127-07 LG-24-07-0127-07	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES	23,680 16,243 56 (728) 68,842 (1,451) 2,774 91,719 136,329 38,684 127,758
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct Direct Total Pass-through Pass-through Pass-through Pass-through	45.024 45.149 45.164 45.303 45.303 45.303 45.312 45.312	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-07-0067-07 IC-05-07-0067-07 LG-23-05-0071-05 LG-24-07-0127-07	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SVCS	23,680 16,243 56 (728) (1,451) 2,774 91,719 136,329 38,684
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	45.024 45.149 45.164 45.303 45.303 45.303 45.312 45.312 45.312	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-07-0067-07 LG-23-05-00071-05 LG-24-07-0127-07 LG-24-07-0127-07	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES	23,680 16,243 56 (728) 68,842 (1,451) 2,774 91,719 136,329 38,684 127,758 (18,706)
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	45.024 45.149 45.301 45.303 45.303 45.312 45.312 45.312 45.312 45.312 45.312	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-07-0067-07 LG-23-05-0071-05 LG-24-07-0127-07 LG-24-07-0127-07 LG-30-04-0245-04 LG-30-04-0245-04	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SCS INSTITUTE OF MUSEUM AND LIBRARY SVCS INSTITUTE FOR MUSEUM AND LIBRARY SVCS INSTITUTE OF MUSEUM AND LIBRARY SVCS INSTITUTE OF MUSEUM AND LIBRARY SVCS	23,680 16,243 56 (728) (1,451) 2,774 91,719 136,329 38,684 127,758 (18,706) (6,990)
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	45.024 45.149 45.301 45.303 45.303 45.312 45.312 45.312 45.312 45.312 45.312 45.312	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-07-0067-07 IC-05-07-0067-07 IC-23-05-0071-05 LG-24-07-0127-07 LG-24-07-0127-07 LG-30-04-0245-04 LG-30-04-0245-04 LG-30-04-0245-04	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SYCS	23,680 16,243 56 (728) (1,451) 2,774 91,719 136,329 38,684 127,758 (18,706) (6,990) 3,975
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	45.024 45.149 45.301 45.303 45.303 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-05-07-0067-07 LG-23-05-0071-05 LG-24-07-0127-07 LG-24-07-0127-07 LG-30-04-0245-04 LG-30-04-0245-04 LG-30-04-0245-04	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SVCS INSTITUTE FOR MUSEUM AND LIBRARY SVCS INSTITUTE FOR MUSEUM AND LIBRARY SVCS	23,680 16,243 56 (728) (728) (1,451) 2,774 91,719 136,329 38,684 127,758 (18,706) (6,990) 3,975 5,108
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct Total Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	45.024 45.149 45.301 45.303 45.303 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-05- IC-05-07-0067-07 LG-23-05-0071-05 LG-24-07-0127-07 LG-24-07-0127-07 LG-30-04-0245-04 LG-30-04-0245-04 LG-30-04-0245-04 LG-30-04-0245-04	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SVCS INSTITUTE FOR MUSEUM AND LIBRARY SVCS	23,680 16,243 56 (728) (1,451) 2,774 91,719 136,329 38,684 127,758 (18,706) (6,990) 3,975 5,108 5,915
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	45.024 45.149 45.301 45.303 45.303 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-05-07-0067-07 LG-23-05-0071-05 LG-24-07-0127-07 LG-24-07-0127-07 LG-30-04-0245-04 LG-30-04-0245-04 LG-30-04-0245-04	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE FOR MUSEUM AND LIBRARY SVCS INSTITUTE FOR MUSEUM AND LIBRARY SVCS INSTITUTE FOR MUSEUM AND LIBRARY SVCS	23,680 16,243 56 (728) 68,842 (1,451) 2,774 91,719 136,329 38,684 127,758 (18,706) (6,990) 3,975 5,108
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct Total Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	45.024 45.149 45.164 45.301 45.303 45.303 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-07-0067-07 IC-25-05-0071-05 IC-24-07-0127-07 IC-24-07-0127-07 IC-3-004-0245-04 IC-30-04-0245-04 IC-30-04-0245-04 IC-30-04-0245-04 IC-30-04-0245-04 IC-30-04-0245-04 IC-30-04-0245-04	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SVCS INSTITUTE FOR MUSEUM AND LIBRARY SVCS	23,680 16,243 56 (728) (1,451) 2,774 91,719 136,329 38,684 127,758 (18,706) (6,990) 3,975 5,108 5,915 6,987
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	45.024 45.149 45.301 45.303 45.303 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-05- IC-05-07-0067-07 LG-23-05-0071-05 LG-24-07-0127-07 LG-24-07-0127-07 LG-30-04-0245-04 LG-30-04-0245-04 LG-30-04-0245-04 LG-30-04-0245-04	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE FOR MUSEUM AND LIBRARY SYCS INSTITUTE FOR MUSEUM AND LIBRARY SYCS	23,680 16,243 56 (728) (1,451) 2,774 91,719 136,329 38,684 127,758 (18,706) (6,990) 3,975 5,108 5,915
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	45.024 45.149 45.164 45.301 45.303 45.303 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-07-0067-07 IC-25-05-0071-05 IC-24-07-0127-07 IC-24-07-0127-07 IC-3-004-0245-04 IC-30-04-0245-04 IC-30-04-0245-04 IC-30-04-0245-04 IC-30-04-0245-04 IC-30-04-0245-04 IC-30-04-0245-04	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE FOR MUSEUM AND LIBRARY SYCS INSTITUTE FOR MUSEUM AND LIBRARY SYCS	23,680 16,243 56 (728) (1,451) 2,774 91,719 136,329 38,684 127,758 (18,706) (6,990) 3,975 5,108 5,915 6,987 20,998
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct Direct Total Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	45.024 45.149 45.164 45.301 45.303 45.303 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-07-0067-07 IG-23-05-0071-05 IG-24-07-0127-07 IG-32-04-0245-04 IG-30-04-0245-04 IG-30-04-0245-04 IG-30-04-0245-04 IG-30-04-0245-04 IG-30-04-0245-04 IG-30-04-0245-04	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SVCS INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE FOR MUSEUM AND LIBRARY SVCS INSTITUTE FOR MUSEUM AND LIBRARY SVCS	23,680 16,243 56 (728) 68,842 (1,451) 2,774 91,779 136,329 38,684 127,758 (18,706) (6,990) 3,975 5,108 5,915 6,987 20,998 413,100 481,942
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	45.024 45.149 45.301 45.303 45.303 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-07-0067-07 IC-25-05-0071-05 IC-24-07-0127-07 IC-24-07-0127-07 IC-3-004-0245-04 IC-30-04-0245-04 IC-30-04-0245-04 IC-30-04-0245-04 IC-30-04-0245-04 IC-30-04-0245-04 IC-30-04-0245-04	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE FOR MUSEUM AND LIBRARY SYCS INSTITUTE FOR MUSEUM AND LIBRARY SYCS	23,680 16,243 56 (728) 68,842 (1,451) 2,774 91,719 136,329 38,684 127,758 (18,706) (6,990) 3,975 5,108 5,915 6,987 20,998 413,100
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct Direct Total Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through	45.024 45.149 45.164 45.301 45.303 45.303 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-07-0067-07 IG-23-05-0071-05 IG-24-07-0127-07 IG-32-04-0245-04 IG-30-04-0245-04 IG-30-04-0245-04 IG-30-04-0245-04 IG-30-04-0245-04 IG-30-04-0245-04 IG-30-04-0245-04	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SVCS INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE FOR MUSEUM AND LIBRARY SVCS INSTITUTE FOR MUSEUM AND LIBRARY SVCS	23,680 16,243 56 (728) 68,842 (1,451) 2,774 91,719 136,329 38,684 127,758 (18,706) (6,990) 3,975 5,108 5,915 6,987 20,998 413,100 481,942
National Endowment for the Arts National Endowment for the Arts Total	Direct Direct Direct Total Pass-through	45.024 45.149 45.164 45.303 45.303 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312 45.312	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-05- IC-05-07-0067-07 LG-23-05-0071-05 LG-24-07-0127-07 LG-30-04-0245-04 LG-30-04-0245-04 LG-30-04-0245-04 LG-30-04-0245-04 LG-30-04-0245-04 LG-30-04-0245-04 LG-30-04-0245-04 LG-30-04-0245-04 LG-30-04-0245-04 LG-30-04-0245-04 LG-30-04-0245-04 LG-30-04-0245-04	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE FOR MUSEUM AND LIBRARY SERVICES INSTITUTE FOR MUSEUM AND LIBRARY SVCS INSTITUTE FOR MUSEUM AND LIBRARY SVCS	23,680 16,243 56 (728) (1,451) 2,774 91,719 136,329 38,684 127,758 (18,706) (6,990) 3,975 5,108 5,915 6,987 20,998 413,100 481,942
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct Total Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Direct Direct Direct	45.024 45.149 45.164 45.301 45.303 45.303 45.312	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-05- IC-05-07-0067-07 LG-22+07-0127-07 LG-24-07-0127-07 LG-30-04-0245-04 LG-30-04-04 LG-30-04-04 LG-30-04-04 LG-30-04-04 LG-30-04-04 LG-3	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SVCS INSTITUTE FOR MUSEUM AND LIBRARY SVCS	23,680 16,243 56 (728) (1,451) 2,774 91,719 136,329 38,684 127,758 (18,706) (6,990) 3,975 5,108 5,915 6,987 20,998 413,100 481,942 227,123 (18,533) 9
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct Total Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Direct Direct Direct Direct	45.024 45.149 45.164 45.301 45.303 45.303 45.312	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-07-0067-07 LG-23-05-071-05 LG-24-07-0127-07 LG-30-04-0245-04	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE FOR MUSEUM AND LIBRARY SYCS INSTITUTE FOR MUSEUM AND LIBRARY SYCS	23,680 16,243 56 (728) (1,451) 2,774 91,719 136,329 38,684 127,758 (18,706) (6,990) 3,975 5,108 5,915 5,915 5,915 5,915 5,915 5,915 4,987 20,998 413,100 481,942 227,123 (18,533) 9 4,820
National Endowment for the Arts National Endowment for the Arts	Direct Direct Direct Total Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Pass-through Direct Direct Direct	45.024 45.149 45.164 45.301 45.303 45.303 45.312	08-5500-7001 PW-50106-08 GP-50104-04 MA-02-05-0474-05 IC-05-05- IC-05-07-0067-07 LG-22+07-0127-07 LG-24-07-0127-07 LG-30-04-0245-04 LG-30-04-04 LG-30-04-04 LG-30-04-04 LG-30-04-04 LG-30-04-04 LG-3	NATL ENDOWMENT FOR THE ARTS NATL ENDOWMENT FOR THE HUMANITIES NATL ENDOWMENT FOR THE HUMANITIES INSTITUTE OF MUSEUM AND LIBRARY SERVICES INSTITUTE OF MUSEUM AND LIBRARY SVCS INSTITUTE FOR MUSEUM AND LIBRARY SVCS	23,680 16,243 56 (728) (1,451) 2,774 91,719 136,329 38,684 127,758 (18,706) (6,990) 3,975 5,108 5,915 6,987 20,998 413,100 481,942 227,123 (18,533) 9

See Notes to Schedule of Expenditures of Federal Awards.

		CFDA			
Federal Agency	Direct/Passthrough	(Note 4)	Award Number	Grantor Name	Expenditure
NSF	Direct	47.041	CMMI 0707360	NATL SCIENCE FOUNDATION	21,826
NSF	Direct	47.041	ECCS 0735922	NATL SCIENCE FOUNDATION	3,390
NSF	Direct	47.049	AST 0440061	NATL SCIENCE FOUNDATION	24,882
NSF	Direct	47.070	IIS-0229808	NATL SCIENCE FOUNDATION	39,898
NSF	Direct	47.074	IOB 0608622	NATL SCIENCE FOUNDATION	17
NSF	Direct	47.074	IOB 0608622	NATL SCIENCE FOUNDATION	10,210
NSF	Direct	47.074	IOS 0830225	NATL SCIENCE FOUNDATION	5,000
NSF	Direct	47.075	SES 0548971	NATL SCIENCE FOUNDATION	4,622
NSF	Direct	47.075	SES 0548971	NATL SCIENCE FOUNDATION	36,030
NSF	Direct	47.075	SES-0753628	NATL SCIENCE FOUNDATION	692
NSF	Direct	47.076	DGE 0114378	NATL SCIENCE FOUNDATION	43,772
NSF	Direct	47.076	DGE 0114378	NATL SCIENCE FOUNDATION	186,370
NSF	Direct	47.076	DGE 0237003	NATL SCIENCE FOUNDATION	26,000
NSF	Direct	47.076	DGE 0538509	NATL SCIENCE FOUNDATION	155,690
NSF NSF	Direct Direct	47.076	DGE 0538509 DRL 0714890	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	367,063 802
NSF	Direct	47.076 47.076	DRL 0714890 DRL 0714890	NATE SCIENCE FOUNDATION	14,329
NSF					
NSF	Direct Direct	47.076 47.076	DUE 0618501 DUE 0618501	NATL SCIENCE FOUNDATION NATL SCIENCE FOUNDATION	15,102 113,721
NSF	Direct	47.076	DUE-0335785	NATE SCIENCE FOUNDATION	47,500
NSF	Direct	47.076	ESI 0138945	NATE SCIENCE FOUNDATION	7,363
NSF	Direct	47.076	ESI 0138945	NATL SCIENCE FOUNDATION	178,107
NSF	Direct	47.076	HRD-0450063	NATL SCIENCE FOUNDATION	236,537
NSF	Direct	47.076	NSF, DGE-0802267 Grad research	NATL SCIENCE FOUNDATION	409,890
NSF	Direct	47.079	OISE 074269	NATL SCIENCE FOUNDATION	8,735
	Direct Total				2,240,370
NSF	Pass-through	47.049	7438-2307	PARK CITY MATH INSTITUTE	35,727
NSF	Pass-through	47.050	Advance	MICH UNIVERSITY OF	10,709
NSF	Pass-through	47.076	F014389	MICH UNIVERSITY OF	26,848
NSF	Pass-through	47.076	F014389	MICH UNIVERSITY OF	61,777
NSF	Pass-through	47.076	Subgrant No. 204621A	OREGON UNIVERSITY OF	111,808
	Pass-through Tota	l			246,869
NSF Total					2,487,239
State	Direct	19.415	ASKS-1348	STATE US DEPARTMENT OF	(1 927)
	Direct				(1,827)
State	Direct Total	19.415	S-ECAPE-06-GR-210 (DT)	STATE US DEPARTMENT OF	146,471 144,644
State	Pass-through	19.415	DEPARTMENT OF STATE	BUREAU OF EDUC AND CULTURAL AFFAIRS	38,632
State	Pass-through	19.418	MOU dated 7/23/02	INST OF INTERNATL EDUCATION	1,221
State	Pass-through	19.418	MOU dated 7/23/02	INST OF INTERNATL EDUCATION	2,441
State	Pass-through	19.500	S-NEAPI-04-CA-117	CREATIVE ASSOCIATES INC	19,840
	Pass-through Tota				62,134
State Total	Ū				206,778
Transportation	Direct	20	DTFH61-06-C-00035 T-07-001	TRANSPORTATION US DEPT OF	31,152
Transportation	Direct	20.	DTFH61-06-C-00035 T-07-001	TRANSPORTATION US DEPT OF	134,845
	Direct Total				165,997
Transportation Total					165,997
	_ · · ·			10011/001	
USAID	Pass-through	98.	ACDI/VOCA-USAID		73
USAID	Pass-through	98.	S-ECAPE-07-GR-219 (LM)	BUREAU OF EDUC AND CULTURAL AFFAIRS	35,026
USAID	Pass-through	98.001	60002314	OHIO STATE UNIVERSITY	28,927
USAID	Pass-through	98.001	AFP-I-00-05-00027-00-MSU	CHEMONICS INTERNATIONAL INC	1,387
	Pass-through	98.001	DAI 4105-99S-003	DEVELOPMENT ALTERNATIVES INC	918
USAID	Pass-through Pass-through	98.001 98.001	Financial Certification Financial Certification for Training	WORLD LEARNING WORLD LEARNING	(316) (4,391)
USAID	Pass-through	98.001 98.001	GS-10F-0059M	COMPUTER FRONTIERS INC	(4,391) (65)
USAID	Pass-through	98.001 98.001	M/OAA/EGAT/EMD/05-1263	DEVELOPMENT ALTERNATIVES INC	(65)
USAID	Pass-through	98.001	subagreement signed 5/23/05	CENTRO INTL DE AGRICULTURA TROPICAL	45,013
USAID	Pass-through	98.001	subagreement signed 5/23/05 subagreement signed 5/23/05	CENTRO INTE DE AGRICULTURA TROPICAL	131,408
USAID	Pass-through	98.001	subagreement signed 5/23/05	CENTRO INTL DE AGRICULTURA TROPICAL	212,676
USAID	Pass-through	98.001	letter only	US MIDDLE EAST UNIV PARTNERSHIP	54,048
	Pass-through Tota		· · · · · · · · · · · · · · · · · · ·		504,716
USAID Total					504,716
TOTAL OTHER PROGRAMS					58,888,457

TOTAL FEDERAL EXPENDITURES

58,888,457 \$ 267,266,216

## Notes to Schedule of Expenditures of Federal Awards Year Ended June 30, 2008

#### **Note I - Significant Accounting Policies**

The accompanying schedule of expenditures of federal awards includes the federal grant activity of Michigan State University and is presented on the same basis of accounting as the basic financial statements. The information in this schedule is presented in accordance with the requirements of OMB Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations. Therefore, some amounts presented in this schedule may differ from amounts presented in, or used in the preparation of, the basic financial statements.

#### **Note 2 - Indirect Costs**

Included as federal expenditures are indirect costs of \$46,182,760, which are based on rates negotiated with the cognizant agency and the approved university rate agreement.

#### Note 3 - Commingled Funds

Certain 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.

#### **Note 5 - Subrecipient Awards**

During the fiscal year ended June 30, 2008, the University disbursed funds to subrecipients for use in instruction, research, and other areas. The amounts disbursed are as follows:

Federal Program Purp	ose	Amount
Instruction	\$	260,556
Research		17,412,510
Public service		8,788,712
Total	<u>\$</u>	26,461,778

# Notes to Schedule of Expenditures of Federal Awards Year Ended June 30, 2008

## Note 5 - Subrecipient Awards (Continued)

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

	Amount	
	Distributed to	
Federal Agency	Su	brecipients
Department of Agriculture	\$	7,296,808
Department of Health and Human Services		4,542,697
National Science Foundation		4,507,85 I
Other Federal Agencies		3,931,175
Agency for International Development		2,443,101
Environmental Protection Agency		1,504,618
Department of Defense		943,906
Department of Energy		600,328
National Aeronautics and Space Administration		354,693
Department of Justice		202,781
Department of Education		133,820
Total	\$	26,461,778

## Notes to Schedule of Expenditures of Federal Awards Year Ended June 30, 2008

#### Note 6 - Federal Student Loans 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
Number	Loan Program	Loa	ans Granted	0	Dutstanding
84.038	Perkins	\$	5,149,690	\$	36,702,054
93.342	Human Medicine		41,575		948,254
93.342	Human Medicine/LDS		304,000		1,251,875
93.342	Osteopathic Medicine		10,585		498,792
93.342	Osteopathic Medicine/LDS		55,000		894,661
93.342	Veterinary Medicine		400,611		3,904,059
93.342	Veterinary Medicine/LDS		42,000		254,347
93.364	Nursing				4,089
	Total	\$	6,003,461	\$	44,458,131

The University participated in the U.S. Department of Education Federal Family Education Loan Program (CFDA #84.032). During the fiscal year ended June 30, 2008, the University's undergraduate students received \$164,407,000 in new loans under this program. Under the U.S. Department of Education Federal Family Education Loan Program, the University participated in the School as Lender for graduate and professional degree student loans. For the year ended June 30, 2008, the University distributed \$79,378,760 in loans as the originating lender under the U.S. Department of Education Loan School as Lender Program (CFDA #84.032). The University ceased participation in the School as Lender Program effective June 30, 2008.

# Schedule of Findings and Questioned Costs Year Ended June 30, 2008

## Section I - Summary of Auditor's Results

#### Financial Statements

Type of auditor's report issued: U	nqualified			
Internal control over financial repo	rting:			
• Material weakness(es) identified	d? YesXNo			
• Significant deficiency(ies) identiin not considered to be material v	fied that are weaknesses? Yes <u>X</u> None reported			
Noncompliance material to financia statements noted?	al Yes <u>X</u> No			
Federal Awards				
Internal control over major program	m(s):			
• Material weakness(es) identified	d? YesXNo			
<ul> <li>Significant deficiency(ies) identified that are not considered to be material weaknesses? YesX_ None reported</li> </ul>				
Type of auditor's report issued on compliance for major program(s): Unqualified				
Any audit findings disclosed that are to be reported in accordance w Section 510(a) of Circular A-13	vith			
Identification of major programs:				
CFDA Numbers	Name of Federal Program or Cluster			
10.500 Various	Student Financial Aid Cluster Federal Family Education Loan Program - Lender Cooperative Extension Services Research and Development Workforce Innovation in Regional Economic Development (WIRED)			

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

Auditee qualified as low-risk auditee?

X Yes No

# **Michigan State University**

## Schedule of Findings and Questioned Costs (Continued) Year Ended June 30, 2008

#### **Section II - Financial Statement Audit Findings**

Reference Number

Findings

None

## **Section III - Federal Program Audit Findings**

Reference Number

Findings

None



#### Michigan State University

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

Year ended June 30, 2007

#### Finding 2007-01

**Program Name** – Major Program - Student Financial Aid Cluster – U.S. Department of Education Federal Family Education Loan (FFEL) Program 2006-2007 CFDA #84.032

Finding Type – Noncompliance/Significant Deficiency

**Corrective Action Plan** – Subsequent to the report date, additional information was obtained supporting the fact that both students were actually adequately reported in accordance with the rules and regulations of the Clearinghouse. The student withdrawal cited took place for exceptional reasons four months after the end of the semester in question and based on the circumstances, the student was adequately reported. In addition, the timing of notification of a student's graduation was adequately reported due to the student continuing enrollment in classes immediately following graduation. Based on the additional information, the process and procedures performed by the Office of the Registrar, in relation to the prior year reported findings, were adequate.

**Position of Responsible Official** – Acting University Registrar, Office of the Registrar

#### Status of Finding

Process and procedures in place allow for adequate reporting.

#### Finding 2007-02

**Program Name** – Nonmajor Program – Research and Development Cluster – Department of Energy – CFDA #81.087 – Direct, Grant #DE-FC26-04NT42281

Finding Type – Noncompliance/Significant Deficiency

**Corrective Action Plan** – The MSU Department of Police and Public Safety and the County Prosecutor pursued legal action in this matter against the individual in question. The individual has made full restitution to the University, unallowable costs were removed April 6, 2007, and the case is now considered closed. The Inspector General of the granting agency has been provided full details of the investigative report prepared by Michigan State University's Internal Audit Department.

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

#### **Status of Finding**

This finding is corrected.

OFFICE OF THE CONTROLLER

Office of Financial and Cost Analysis Michigan State University 394 Administration Building East Lansing, MI 48824-1046 517/355-5029 FAX: 517/353-1706

http://ctlr.msu.edu/fa/

#### Finding 2007-03

**Program Name** – Nonmajor Program – Research and Development Cluster – National Science Foundation – Education and Human Services – CFDA # 47.076, Passes through the National Opinion Research Center, Subgrant 5612.MSU.01

Finding Type – Noncompliance/Significant Deficiency

**Corrective Action Plan** – The MSU Department of Police and Public Safety and the County Prosecutor pursued legal action in this matter against the individual in question. The individual has been ordered to make full restitution to the University, unallowable costs were removed June 30, 2007, and the case is now considered closed. The Inspector General of the granting agency has been provided full details of the investigative report prepared by Michigan State University's Internal Audit Department.

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

#### Status of Finding

This finding is corrected.

#### MICHIGAN STATE UNIVERSITY

**Contact Person:** 

Mr. John Thelen

517-355-5026 x 4 Telephone Number