Federal Awards Supplemental Information September 30, 2014

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Report on Schedule of Expenditures of Federal Awards Required by OMB Circular A-133

Independent Auditor's Report

To the Board of Governors Wayne State University

We have audited the basic financial statements of Wayne State University (the "University") and its discretely presented component unit as of and for the year ended September 30, 2014 and the related notes to the financial statements, which collectively comprise the University's basic financial statements. We issued our report thereon dated January 26, 2015, which contained an unmodified opinion on the basic financial statements of the University and its component unit. Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the basic financial statements. We have not performed any procedures with respect to the audited basic financial statements subsequent to January 26, 2015.

The accompanying schedule of expenditures of federal awards is presented for the purpose of additional analysis as required by U.S. Office of Management and Budget Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*, and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the basic financial statements as a whole.

Alante & Moran, PLLC

Southfield, Michigan January 26, 2015





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#### Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*

Independent Auditor's Report

To Management and the Board of Governors Wayne State University

We have audited, 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, the basic financial statements of Wayne State University (the "University") and its discretely presented component unit as of and for the year ended September 30, 2014 and the related notes to the financial statements, which collectively comprise the University's basic financial statements, and have issued our report thereon dated January 26, 2015. The financial statements of the discretely presented component unit were not audited in accordance with *Government Auditing Standards*.

#### **Internal Control Over Financial Reporting**

In planning and performing our audit of the basic financial statements, we considered Wayne State University's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the basic financial statements, but not for the purpose of expressing an opinion on the effectiveness of the University's internal control. Accordingly, we do not express an opinion on the effectiveness of the University's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the University's financial statements will not be prevented, or detected and corrected, on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.



To Management and the Board of Governors Wayne State University

#### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether Wayne State University's basic financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the 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*.

#### **Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the University's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the University's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Alante & Moran, PLLC

Southfield, Michigan January 26, 2015

#### Plante & Moran, PLLC



Report on Compliance for Each Major Federal Program; Report on Internal Control Over Compliance

Independent Auditor's Report

To the Board of Governors Wayne State University

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

We have audited Wayne State University's (the "University") compliance with the types of compliance requirements described in the U.S. Office of Management and Budget (OMB) Circular A-133 Compliance Supplement that could have a direct and material effect on each of its major federal programs for the year ended September 30, 2014. Wayne State University's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

#### Management's Responsibility

Management is responsible for compliance with the requirements of laws, regulations, contracts, and grants applicable to each of its federal programs.

#### Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of Wayne State University's major federal programs based on our audit of the types of compliance requirements referred to above.

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 Wayne 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 on compliance for each major federal program. However, our audit does not provide a legal determination of Wayne State University's compliance.



To the Board of Governors Wayne State University

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

In our opinion, Wayne State University complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended September 30, 2014.

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

Management of Wayne State University is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered Wayne State University's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with OMB Circular A-133, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the University's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency or in internal control over compliance is a deficiency or a combination of over compliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of OMB Circular A-133. Accordingly, this report is not suitable for any other purpose.

Alante 1 Moran, PLLC

Southfield, Michigan January 26, 2015

Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	CFDA Number/ Grant Number	Federal Expenditures
Research and Development Cluster:	<u></u> _		·
Department of Agriculture:			
US Forest Ser. 12-JV-11242303-053	Direct	10.000	\$ 6
Virginia State University	Pass Through	10.000	30,06
Fort Valley State Univ CANFVSU-12-006	Pass Through	10.216	38,73
Mich Fitness Fdn Michigan Nutrition Network	Pass Through	10.561	
Total Agency: Department of Agriculture			68,71
Department of Commerce:			
Univ of Michigan PO 3003002940	Pass Through	11.417	10,42
Univ of Michigan PO 3003002940	Pass Through	11.417	12,1
Univ of Michigan PO 3002503276	Pass Through	11.432	15,24
Univ of Chicago FP055436	Pass Through	11.611	21,04
Total Agency: Department of Commerce			58,87
Department of Defense:			
USAMRAA W81XWH-12-2-0034	Direct	12.116	87,4
USAMRAA W81XWH-12-2-0036	Direct	12.116	63,8
Natick W911QY-10-C-0168	Direct	12.300	42,9
ONR N00014-11-1-0803	Direct	12.300	59,12
ONR N00014-12-1-0526	Direct	12.300	125,1
USAMRAA W81XWH-08-1-0491	Direct	12.420	41,3
USAMRAA W81XWH-09-1-0109	Direct	12.420	45,9
USAMRAA W81XWH-09-1-0143	Direct	12.420	236,5
USAMRAA W81XWH-09-1-0250	Direct	12.420	١,٥
USAMRAA W81XWH-10-0-0153	Direct	12.420	
USAMRAA W81XWH-10-1-0152	Direct	12.420	62,4
USAMRAA W81XWH-10-1-0466	Direct	12.420	23,8
USAMRAA W81XWH-10-1-0466	Direct	12.420	3,9
USAMRAA W81XWH-10-1-0473	Direct	12.420	29,1
USAMRAA W81XWH-10-1-0537	Direct	12.420	21,1
USAMRAA W81XWH-10-1-0541	Direct	12.420	230,4
USAMRAA W81XWH-11-1-0029	Direct	12.420	12,4
USAMRAA W81XWH-11-1-0493	Direct	12.420	61,0
USAMRAA W81XWH-11-1-0519	Direct	12.420	97,5
USAMRAA W81XWH-11-1-0785	Direct	12.420	8,2
USAMRAA W81XWH-11-2-0031	Direct	12.420	418,2
USAMRAA W81XWH-12-1-0024	Direct	12.420	167,6
USAMRAA W81XWH-12-1-0036	Direct	12.420	18,7
USAMRAA W81XWH-12-1-0216	Direct	12.420	31,0
USAMRAA W81XWH-12-1-0522	Direct	12.420	109,1
USAMRAA W81XWH-12-2-0038	Direct	12.420	1,118,5
USAMRAA W81XWH-12-2-0038	Direct	12.420	16,8
USAMRAA W81XWH-13-1-0097	Direct	12.420	71,8
USAMRAA W81XWH-13-1-0477	Direct	12.420	153,2
USAMRAA W81XWH-14-1-0036	Direct	12.420	51,3
USAMRAA W81XWH-14-1-0037	Direct	12.420	32,0
USAMRAA W81XWH-14-1-0038	Direct	12.420	92,0
USAMRAA W81XWH-14-1-0036	Direct	12.420	4,8
TACOM W56HZV-08-C-0627	Direct	12.431	4,o (30,1

Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	CFDA Number/ Grant Number	Federa	l Expenditures
Research and Development Cluster (Continued):			_	
Department of Defense (Continued):				
TACOM W56HZV-08-C-0627	Direct	12.431	\$	85,172
TACOM W56HZV-09-C-0231	Direct	12.431		11,489
US Army W56HZV-14-C-0120	Direct	12.431		25,984
US Army W911NF-11-1-0393	Direct	12.431		140,449
US Army W911NF-12-1-0223	Direct	12.431		117,358
US Army W911NF-12-1-0313	Direct	12.431		35
US Army W911NF-12-1-0598	Direct	12.431		228,714
US Army W911NF-14-1-0473	Direct	12.431		66,000
NSA H98230-13-1-0276	Direct	12.901		5,761
Alion SUB1129009-001	Pass Through	12.000		68,071
American Indian Higher Education co	Pass Through	12.000		(11,385)
Banyan Biomarkers - ATO-06-W81XWH-10-C-0251	Pass Through	12.000		316,087
Banyan Biomarkers ATO-04	Pass Through	12.000		169,614
Focus:HOPE 11R&D000202	Pass Through	12.000		8,592
Geneva Foundation 0014	Pass Through	12.000		30,654
Geneva Foundation 0014	Pass Through	12.000		40,446
Johns Hopkins 115231	Pass Through	12.000		1,013,074
Mobile Intelligence Corp W56HZV-12-C-0401-SC01	Pass Through	12.000		1,603
Nalas Eng. #DOTC-10-01-INIT-579	Pass Through	12.000		26,317
Neuren Pharm. NEU-2566-TBI-001/002	Pass Through	12.000		(1,346)
Stevens Inst of Tech TO 0018	Pass Through	12.000		18,986
Stevens Inst of Tech TO 007	Pass Through	12.000		80,828
Stevens Inst of Tech TO 013	Pass Through	12.000		57,867
Stevens Inst of Tech RT 48 H98230-08-D-0171	Pass Through	12.000		52,823
Stevens Inst of Tech RT 40 H98230-08-D-0171	Pass Through	12.000		28,162
Stevens Inst of Tech RT 46 H98230-08-D-0171	Pass Through	12.000		23,055
X-Wave Innovations, Inc. 1013-1 A P 7875	Pass Through	12.000		35,000
CRAIG Hospital PT100068	Pass Through	12.420		52,933
DWCC 26305-1112-02 Using Motivatio	Pass Through	12.420		77,009
Henry Ford Health System W81XWH-WSU-13	Pass Through	12.420		31,637
Univ of Colorado FY14.353.002	Pass Through	12.420		904
Univ of Maryland #0000010346	Pass Through	12.420		113,177
Virginia Polytechnic 451251-19178	Pass Through	12.420		4,552
Yale University J100193 M13J111659	Pass Through	12.420		72,342
Carnegie Mellon Univ 1130156-292562	Pass Through	12.431		12,323
Carnegie Mellon Univ 1130163-311858	Pass Through	12.431		39,912
Regents of U of Cal 1000 G SA784	Pass Through	12.431		23,812
Univ of Michgian 3002307586 (Chalhoub sub)	Pass Through	12.431		37,424
Univ of Michgian 3002307586 (Henein sub)	Pass Through	12.431		30,777
Univ of Michgian 3002307586 (Taraza sub)	Pass Through	12.431		7,416
Univ of Michigan 3002307586	Pass Through	12.431		5,838
Univ of Michigan 3002307586 (Henein sub)	Pass Through	12.431		(1,220)
Univ of Michigan 3002307586 (Henein Sub)	Pass Through	12.431		55,020
Univ of Michigan 3002307586 (Sun Sub)	Pass Through	12.431		1,029

Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	CFDA Number/ Grant Number	Federal Expenditures
Research and Development Cluster (Continued):			
Department of Defense (Continued):			
Univ of Michigan 3002307586 (Jansons Sub)	Pass Through	12.431	\$ 67,057
Tempest Technologies \$13001-7010-01	Pass Through	12.800	35,494
Tempest Technologies \$13001-7010-01	Pass Through	12.800	49,352
Universal Tech Corp 10-S7101-01-C1	Pass Through	12.800	37,111
Univ of Michigan PO 3003058760 proj 4.18	Pass Through	12.910	5,826
Univ of Michigan PO 3003058760 proj 4.19	Pass Through	12.910	43,907
Total Agency: Department of Defense			6,861,399
Department of Housing and Urban Development:			
HUD MIHHU0006-12	Direct	14.906	154,542
HUD MIHHU0006-12	Direct	14.906	28,488
HUD MIHHU0006-12	Direct	14.906	8,000
HUD MIHHU0006-12	Direct	14.906	13,878
Case Western Reserve Univ H-12612 CA	Pass Through	14.524	(262
Total Agency: Department of Housing and Urban Development			204,646
Department of Interior:			
Bureau of Reclamation R13AC30016	Direct	15.538	116,184
Bureau of Reclamation R14AC00004	Direct	15.538	15,470
US Fish Wildlife Sv 30133-9151-3033	Direct	15.608	7,627
USGS G10AC00336	Direct	15.808	113,912
USGS G14AC00017	Direct	15.808	83,041
USGS G12AC20181	Direct	15.810	123
Total Agency: Department of Interior			336,357
Department of Justice:			
DOJ 2011 DE BX K003	Direct	16.560	103,667
DOJ 2011 IJ CX K006	Direct	16.560	79,646
DOJ 2011 IJ CX K007	Direct	16.560	6,532
DOJ 2011 IJ CX K053	Direct	16.560	5,531
DOJ 2013-IJ-CX-0020	Direct	16.566	82,292
Univ of Michigan PO 3002596793 2012-DN-BX-K045	Pass Through	16.544	24,069
MDCH 20131068-00	Pass Through	16.575	817
MDCH 20141519-001	Pass Through	16.575	189,051
Total Agency: Department of Justice			491,605
Department of Labor:			
DOL SH-24934-13-60-F-26	Direct	17.502	46,815

## Schedule of Expenditures of Federal Awards Year Ended September 30, 2014

46,815

Total Agency: Department of Labor

Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	CFDA Number/ Grant Number	Federal Expenditures
search and Development Cluster (Continued):			·
Department of Transportation:			
FHWA DTFH61-11-H-00031 2011	Direct	20.200	\$ 851,2
FHWA DTFH61-14-H-00012 2013	Direct	20.200	57,2
Montana Dept of Trans 8224-001	Pass Through	20.000	47,2
Virginia Polytechnic 451251-19178	Pass Through	20.000	48,0
Mich Fitness Fdn Safe Routes to School	Pass Through	20.200	(
VHB Inc. 38110-07 DTFH61-13-D-00001	Pass Through	20.200	2,4
VHB Inc. 38110-07 DTFH61-13-D-00001	Pass Through	20.200	_, 10,4
VHB Inc. HR 17-59	Pass Through	20.514	31,9
Leidos, Inc SAIC Task Order P010148195	Pass Through	20.514	33,4
Total Agency: Department of Transportation			1,082,0
Office of Personnlel Management:			
VAMC IPA Agreement Kelly Bosse	Direct	27.011	61,2
VAMC IPA Agreement Magesh Mutu	Direct	27.011	44,7
VAMC IPA Agreement Sara Munie	Direct	27.011	14,2
VAMC IPA Agreement Aaron Apawu	Direct	27.011	9,1
VAMC IPA Agreement Amro Aboukameel	Direct	27.011	7,
VAMC IPA Agreement Amy Bascom	Direct	27.011	52,
VAMC IPA Agreement Anelia Petkova	Direct	27.011	54,
VAMC IPA Agreement Angoa Perez	Direct	27.011	53,
VAMC IPA Agreement Blake Ivers	Direct	27.011	16,
VAMC IPA Agreement Bruce Berkowitz	Direct	27.011	2,
VAMC IPA Agreement Bruce Linebaugh	Direct	27.011	75,
VAMC IPA Agreement Cailian Li	Direct	27.011	51,
VAMC IPA Agreement Carol Monis	Direct	27.011	4,
VAMC IPA Agreement Daleep Kumar Arora	Direct	27.011	4,
VAMC IPA Agreement David Shaheen	Direct	27.011	23,
VAMC IPA Agreement Denise Briggs	Direct	27.011	,
VAMC IPA Agreement Dina Francescutti	Direct	27.011	67,
VAMC IPA Agreement Hai Ping Chen	Direct	27.011	74,
VAMC IPA Agreement Jennifer Lowing	Direct	27.011	37,
VAIC IPA Agreement John Anneken	Direct	27.011	31,
VAIC II A Agreement Julia Solarewicz	Direct	27.011	26,
VAITC IT A Agreement Julia Solarewicz VAMC IPA Agreement Maria Herrera-Mundo	Direct	27.011	20, 67,
VAII C III A Agreement Hana Herera Hundo VAMC IPA Agreement Mirabela Hali	Direct	27.011	45,
VAIC II A Agreement Mohammad El	Direct	27.011	, 9,
VAMC IPA Agreement Patrick Mueller	Direct	27.011	
VAMC IPA Agreement Pratima Nangia-Makker	Direct	27.011	10, 48,
VAIC II A Agreement Fatina Panga-Fiakker VAMC IPA Agreement Sukanya Pranathiageswa	Direct	27.011	-10,
	Direct	27.011	38, 20,
VAMC IPA Agreement Valbhav Sida	Direct	27.011	
VAMC IPA Agreement Veluthakal Rajakrishnan	Direct	27.011	26,
VAMC IPA Agreement Victoria Ann Kimler	Direct	27.011	44,
VAMC IPA Agreement Vino Cheriyan	Direct	27.011	3,
VAMC IPA Agreement Vino Cheriyan		27.011	28,
VAMC IPA Agreement Wenjaun Wu	Direct		
VAMC IPA Agreement Yingjie Yu	Direct	27.011	16,0

See Notes to Schedule of Expenditures of Federal Awards.

Schedule of	<b>Expenditures of Feder</b>	al Awards
	Year Ended September	r 30, 2014

Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	CFDA Number/ Grant Number	Federal E:	xpenditures
Research and Development Cluster (Continued):				
National Aeronautics and Space Administration:				
NASA NNX14AC23G	Direct	43.001	\$	(6,677)
NASA NNX 14AF66G	Direct	43.001		26,565
MSGC Analytical Redundancy	Pass Through	43.001		2,997
MSGC Undergraduate and Graduate Fellow	Pass Through	43.001		1,600
Smithsonian Astrophysical Observ GO2-13047X	Pass Through	43.001		10,592
Smithsonian Astrophysical Observ GO4-15066X	Pass Through	43.001		18,264
Total Agency: National Aeronautics and Space Administration				53,341
National Endowment for the Humanties:				
NEH HD-51852-14	Direct	45.169		9,700
Total Agency: National Endowment for the Humanties				9,700
National Science Foundation:				
NSF CBET 0752709	Direct	47.041		(1,315)
NSF CBET 0933144	Direct	47.041		(1,336)
NSF CBET 1032603	Direct	47.041		18,209
NSF CBET 1055932	Direct	47.041		50,238
NSF CBET 1066661	Direct	47.041		29,573
NSF CBET 1066661 Sub	Direct	47.041		43,102
NSF CBET 1067323	Direct	47.041		87,377
NSF CBET 1226569	Direct	47.041		71,548
NSF CBET 1236764	Direct	47.041		87,331
NSF CBET 1245302	Direct	47.041		10,861
NSF CBET 1258594	Direct	47.041		45,068
NSF CBET 1263723	Direct	47.041		26,017
NSF CBET 1322172	Direct	47.041		45,919
NSF CBET 1417102	Direct	47.041		20,200
NSF CBET 1417109	Direct	47.041		5,000
NSF CBET 1421191	Direct	47.041		14,255
NSF CBET 1421191 Participant Support	Direct	47.041		24,319
NSF CBET 1434696	Direct	47.041		3,571
NSF CMMI 1127698	Direct	47.041		72,992
NSF CMMI 1233504	Direct	47.041		76,377
NSF CMMI 1404276	Direct	47.041		12,158
NSF ECCS 0823865	Direct	47.041		(11,599)
NSF ECCS 0823865 Sub	Direct	47.041		(218)
NSF ECCS 0923292	Direct	47.041		(18,921)
NSF ECCS 1028564	Direct	47.041		59,875
NSF ECCS 1028564 Sub	Direct	47.041		8,120
NSF ECCS   128297	Direct	47.041		106,795
NSF ECCS 1202133	Direct	47.041		46,562
NSF ECCS 1202133 Sub	Direct	47.041		53,935
NSF ECCS 1229635	Direct	47.041		525,082
NSF ECCS 1232226	Direct	47.041		24,585
NSF EEC 1343703	Direct	47.041		53,944
NSF ESSC 0747620	Direct	47.041		30,243
NSF IIP 1338780	Direct	47.041		95,082

Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	CFDA Number/ Grant Number	Federal Expenditures
Research and Development Cluster (Continued):			
National Science Foundation (Continued):			
NSF IIP 1338780 Participant Support	Direct	47.041	\$ 5,475
NSF IIP 1338928	Direct	47.041	2,857
NSF AST 1351222	Direct	47.049	40,645
NSF CHE 0911191	Direct	47.049	11,080
NSF CHE 0955000	Direct	47.049	94,274
NSF CHE 0955975	Direct	47.049	151,634
NSF CHE 1012413	Direct	47.049	105,14
NSF CHE 1111348	Direct	47.049	10,903
NSF CHE 1111350	Direct	47.049	140,12
NSF CHE 1126380	Direct	47.049	62,647
NSF CHE 1212281	Direct	47.049	167,748
NSF CHE 1212574	Direct	47.049	180,176
NSF CHE 1265843	Direct	47.049	151,47
NSF CHE 1306063	Direct	47.049	156,993
NSF CHE 1306493	Direct	47.049	104,555
NSF CHE 1349048	Direct	47.049	21,458
NSF CHE 1361906	Direct	47.049	62,487
NSF CHE 1404285	Direct	47.049	464
NSF CHE 1409420	Direct	47.049	3,522
NSF DMR 0804283	Direct	47.049	1,409
NSF DMR 1064159	Direct	47.049	33,183
NSF DMR 1105183	Direct	47.049	98,283
NSF DMR 1229284	Direct	47.049	219,882
NSF DMR 1306449	Direct	47.049	98,800
NSF DMR 1308436	Direct	47.049	39,58
NSF DMR 1361470	Direct	47.049	34,612
NSF DMR 1410302	Direct	47.049	3,214
NSF DMR 1410853	Direct	47.049	16,812
NSF DMS 0901761	Direct	47.049	14,236
NSF DMS 0901761 Sub	Direct	47.049	4,91
NSF DMS 0951840	Direct	47.049	
NSF DMS 1007132	Direct	47.049	(32
	Direct	47.049	95,822
NSF DMS 1104348		47.049	4,93
NSF DMS 1115530	Direct	47.049	16,916
NSF DMS 1158839		47.049	23,327
NSF DMS 1202213	Direct	47.049	35,50
NSF DMS 1207667	Direct		59,363
NSF DMS 1207667 Sub	Direct	47.049	73,184
NSF DMS 1209363	Direct	47.049	31,920
NSF DMS 1266042	Direct	47.049	37,576
NSF DMS 1301595	Direct	47.049	45,170
NSF DMS 1312603	Direct	47.049	25,190
NSF OISE 0730072	Direct	47.049	48,63
NSF OISE 0730072 Sub	Direct	47.049	113,716
NSF OISE 0730072 Sub	Direct	47.049	(1,300
NSF OISE 0730072 Sub	Direct	47.049	3,015
NSF OISE 0730072 Sub	Direct	47.049	29,042

Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	CFDA Number/ Grant Number	Fodor	l Expenditures
Research and Development Cluster (Continued):		Grant Number		
National Science Foundation (Continued):				
NSF OISE 0730072 Sub	Direct	47.049	\$	44,091
NSF OISE 1242268	Direct	47.049	Ŷ	12,233
NSF OISE 1242268 Participant Support	Direct	47.049		4,336
NSF PHY 0852719	Direct	47.049		(785
NSF PHY 0855369	Direct	47.049		3,146
NSF PHY 0855534	Direct	47.049		(11,158
NSF PHY 0855534 Supplement	Direct	47.049		3,73
NSF PHY 1156651	Direct	47.049		6,012
NSF PHY 1156651 Participant Support	Direct	47.049		95,036
NSF PHY 1205549	Direct	47.049		11,236
NSF PHY 1207687	Direct	47.049		99,138
NSF PHY 1207918	Direct	47.049		93,575
NSF PHY 1207918 Sub	Direct	47.049		31,794
NSF EAR 0746540	Direct	47.050		41,981
	Direct	47.050		
NSF OCE 0961351	Direct	47.050		20,076
NSF OCE 0961351	Direct	47.050		12,749
NSF OCE 1237059		47.050		72,163
NSF OCE 1237059 Participant Support	Direct			5,710
NSF OCE 1253310	Direct	47.050		4,861
NSF CCF 0643521	Direct	47.070		53,443
NSF CCF 0643521 Supplement	Direct	47.070		3,753
NSF CCF 0845706	Direct	47.070		1,330
NSF CCF 0845711	Direct	47.070		92,044
NSF CCF 0851856	Direct	47.070		4,284
NSF CCF 0851856	Direct	47.070		7,111
NSF CCF 1016966	Direct	47.070		133,218
NSF CCF 1017263	Direct	47.070		118,353
NSF CNS 0834537	Direct	47.070		40,794
NSF CNS 0940592	Direct	47.070		64,455
NSF CNS 0940592	Direct	47.070		(9,603
NSF CNS 0953585	Direct	47.070		81,002
NSF CNS 1054634	Direct	47.070		532
NSF CNS 1116787	Direct	47.070		48,300
NSF CNS 1136007	Direct	47.070		171,371
NSF CNS 1136007	Direct	47.070		112,816
NSF CNS 1136007	Direct	47.070		98,996
NSF CNS 1205338	Direct	47.070		97,739
NSF CNS 1217948	Direct	47.070		90,766
NSF CNS 1353676	Direct	47.070		181,346
NSF CSR 1117772	Direct	47.070		32
NSF DMS 1115280	Direct	47.070		50,854
NSF IIS 0915933	Direct	47.070		82,022
NSF IIS 1231742	Direct	47.070		103,609
NSF IIS 1242304	Direct	47.070		71,271
NSF IIS 1319674	Direct	47.070		14,936
NSF IIS 1347706	Direct	47.070		84,688
NSF DBI 0965741	Direct	47.074		539,578
NSF DBI 1262565	Direct	47.074		124,995

Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	CFDA Number/ Grant Number	Federal Expenditures
Research and Development Cluster (Continued):			
National Science Foundation (Continued):			
NSF DBI 1319002	Direct	47.074	\$ 15,
NSF DEB 1354063	Direct	47.074	73,
NSF DEB 1354063	Direct	47.074	5,
NSF IOS 0951886	Direct	47.074	4,
NSF IOS 1 1 2 1 0 2 5	Direct	47.074	128,
NSF MCB 1020911	Direct	47.074	69,
NSF BCS 0827546	Direct	47.075	206,
NSF SES 0753656	Direct	47.075	(29,
NSF SES 0753656 Participant Cost	Direct	47.075	42,
NSF SES 0753656 Participant Cost	Direct	47.075	
NSF SES 1353255	Direct	47.075	30,
NSF DUE 0941809	Direct	47.076	(
NSF DUE 1240009	Direct	47.076	94,
NSF DUE 1347576	Direct	47.076	56,
NSF HRD 1305993	Direct	47.076	18,
NSF IIA 1308762	Direct	47.079	2,
NSF ACI 1148168	Direct	47.080	117,
NSF ACI 1148168	Direct	47.080	2,-
NSF OCI 1245719	Direct	47.080	175,
NSF CNS 0914330	Direct	47.082	8,
NSF DMR 0845264	Direct	47.082	43,
NSF DMR 0845264	Direct	47.082	54,
American Association Advancement Science	Pass Through	47.000	7,
MSTM, LLC	Pass Through	47.000	19,
Cache 2011 WSU	Pass Through	47.041	43,
Notre Dame PHY-1219444	Pass Through	47.049	12,
Univ of Michigan PO 3002109091	Pass Through	47.049	26,
Raytheon 1890 PO9500011078	Pass Through	47.070	36,
Raytheon 1914 PO9500012022	Pass Through	47.070	65,
Raytheon 1914 PO9500012022	Pass Through	47.070	12,
Macomb Comm College Curriculum Enhance	Pass Through	47.076	12,
Macomb Comm College PO#B0008624	Pass Through	47.076	168,
Old Dominion 12-128-311641	Pass Through	47.076	32,
Univ of Michigan 3000806656 IGERT	Pass Through	47.076	11,
Univ of Michigan PO 3001714540	Pass Through	47.076	56,
Univ of Michigan PO 3001714540	Pass Through	47.076	56,
Univ of Michigan PO 3001714540 Total Agency: National Science Foundation	Pass Through	47.076	9,13

Total Agency: National Science Foundation

9,137,751

		CFDA Number/	<b>.</b> .	
Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	Grant Number	Feder	al Expenditures
Research and Development Cluster (Continued):				
Department of Veterans Affairs:		<i>( (</i> <b>000</b>		
VA #553C20291	Direct	64.000	\$	7,948
VA #553C20294	Direct	64.000		8,187
VA #553C20304	Direct	64.000		6,085
VA #553C20317	Direct	64.000		80,573
VA #553C20323	Direct	64.000		2,554
VA #553C30127	Direct	64.000		(7,333
VA #553C30129	Direct	64.000		(3
VA #553C30131	Direct	64.000		4,63
VA #553C30172	Direct	64.000		37,253
VA #553C30178	Direct	64.000		85,319
VA #553C30191	Direct	64.000		125,000
VA #553C30228	Direct	64.000		19,887
VA #553C30229	Direct	64.000		124,978
VA #553C30238	Direct	64.000		100,000
VA #553C30239	Direct	64.000		83,672
VA #553C30240	Direct	64.000		100,000
VA #553C30241	Direct	64.000		58,33
VA #553C30242	Direct	64.000		181,33
VA #553C30243	Direct	64.000		105,48
VA #553C30244	Direct	64.000		258,69
VA #553C40077	Direct	64.000		147,28
VA #553C40078	Direct	64.000		96,38
VA #621C30140	Direct	64.000		72,44
VA #621C40052	Direct	64.000		(10,57)
Total Agency: Department of Verterans Affairs				1,688,152
Environmental Protection Agency:				
EPA EP-14-C-000120	Direct	66.469		3,584
EPA GL-00E00808	Direct	66.469		209,58
EPA GL-00E01152	Direct	66.469		148,59
Belle Isle Conservancy GL-00E01290-0	Pass Through	66.000		360
ASTI 2010-H-2-462-648	Pass Through	66.469		37,12
HCMA Lake St. Clair Metropark Storm	Pass Through	66.469		36,98
MDCH 20142506-00	Pass Through	66.469		12,12
MDEQ OS836083-01	Pass Through	66.608		9,77
Total Agency: Environmental Protection Agency				458,12
Department of Energy:				
DoE DE FG02 04ER15593	Direct	81.049		28,33
DoE DE FG02 92ER40713	Direct	81.049		28,23
DoE DE FG02 92ER40713	Direct	81.049		222,61
DoE DE FG02 92ER40713	Direct	81.049		65,23
DoE DE FG02 92ER40713	Direct	81.049		68,63
DoE DE FG02 92ER40713	Direct	81.049		137,99
DoE DE FG02 92ER40713	Direct	81.049		95,47
DoE DE FG02 92ER40713	Direct	81.049		55,34
DoE DE-SC0001907	Direct	81.049		582,84
DoE DE-SC0007983	Direct	81.049		300,947

## Schedule of Expenditures of Federal Awards Year Ended September 30, 2014

	Direct/Pass Through	CFDA Number/ Grant Number	Fadar	al Expenditures
Federal Agency/Pass-through Agency/Program Title Research and Development Cluster (Continued):		Grant Number		ai Experiditul es
Department of Energy (Continued):				
DoE DE-SC0007983	Direct	81.049	\$	126,872
DoE DE-SC0009964	Direct	81.049	Ŧ	22,435
Doe De-SC0011633	Direct	81.049		85,538
DoE DE FE0009927	Direct	81.089		76,442
Argonne 0F-34821	Pass Through	81.000		29,258
BASE ARPA DE AR0000386	Pass Through	81.000		9,759
BASF ARPA DE AR0000386	Pass Through	81.000		16,312
EcoCar 2 DOE Applied Automotive Eng	Pass Through	81.000		2,176
NCMS 201145-130182	Pass Through	81.000		6,378
Univ of California LBNL 7052736	Pass Through	81.000		54,36
USAMP 12-2803-AMP	Pass Through	81.000		121,376
USAMP 13-2869 AMP DE-EE0005661	Pass Through	81.000		50,009
USAMP 14-2877-AMP	Pass Through	81.000		45,69
Michigan State Univ 61-3212E	Pass Through	81.049		96,317
Total Agency: Department of Energy	C C			2,328,578
US Department of Education:				
USED H133A080044-10	Direct	84.133		13,938
USED H133G130021	Direct	84.133		94,132
MDOE 133260-13162	Pass Through	84.048		974
MDOE 143260-14162	Pass Through	84.048		24,66
KCMHSAS Dual Psychiatric/Public Health	Pass Through	84.116		7,60
Boston Univ 4500001161	Pass Through	84.133		69,269
CRAIG Hospital H133A110006	Pass Through	84.133		40,160
TIRR HI 33B090023	Pass Through	84.133		108,08
Univ of Michigan PO 3002891343	Pass Through	84.133		47,676
MDOE 131320 290QC5	Pass Through	84.181		127,56
MDOE 141320-QCIP1	Pass Through	84.181		252,770
Total Agency: US Department of Education				786,833
Department of Health and Human Services:				
HHSN26100001	Direct	93.000		2,856,669
HHSN26100002	Direct	93.000		73,15
HHSN26100004	Direct	93.000		11,98
HHSN261201100476P	Direct	93.000		1,322
HHSN261201300011	Direct	93.000		1,335,06
HHSN261201400038P	Direct	93.000		28,554
HHSN272201000039C	Direct	93.000		365,74
HHSN272201000039C	Direct	93.000		46,483
HHSN272201000039C	Direct	93.000		35,12
HHSN272201000039C	Direct	93.000		649,22
HHSN272201000039C Jackson	Direct	93.000		2,33
HHSN272201000039C Beaumont	Direct	93.000		63,79
HHSN272201000039C Cornell	Direct	93.000		43,596
HHSN272201000039C Miami	Direct	93.000		82,76
HHSN272201000039C MtSinai	Direct	93.000		55,358
HH\$N272201000039C OSU	Direct	93.000		32,   34

Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	CFDA Number/ Grant Number	Feder	al Expenditures
Research and Development Cluster (Continued):		Grant Humber		
Department of Health and Human Services (Continued):				
HHSN272201000039C Thailand	Direct	93.000	\$	95,00
HHSN272201000039C-DMC	Direct	93.000	·	322
HHSN272201000039C-HFHS	Direct	93.000		98,650
HHSN272201000039C-PPD	Direct	93.000		404,014
HHSN272201000039C-Thailand	Direct	93.000		58,46
HHSN275201300006C Activity #2	Direct	93.000		4,668,420
HHSN275201300006C-Activity #1	Direct	93.000		2,520,96
HHSN275201300006C-Activity #3	Direct	93.000		1,674,830
HHSN275201300006C-Activity #4	Direct	93.000		1,772,559
HHSN275201300006C-Activity #5	Direct	93.000		3,652,329
HHSN275201300006C-Activity #6	Direct	93.000		4,022,420
HHSN275201300006C-Activity #7	Direct	93.000		19,402
HHSN275201300006C-Activity #8	Direct	93.000		96,88
HRSA HHSH250201000014C	Direct	93.000		199,92
NCI(SAIC-Frederick)26XS295-Task 002	Direct	93.000		23,743
NIH #HHSN275201100001C Task 8	Direct	93.000		29,91
NIH N01-HD-2-3342 Task 3	Direct	93.000		306,800
NIH N01-HD-2-3342 Task 2	Direct	93.000		(86,13
NIH N01-HD-2-3342 Task 3	Direct	93.000		34,77
NIH N01-HD-2-3342 Task 3	Direct	93.000		I,40
NIH N01-HD-2-3342 Task 5	Direct	93.000		4,06
NIH N01-HD-2-3342 Task 6	Direct	93.000		80,53
NIH N01-HD-2-3342 Task 6	Direct	93.000		28,22
NIH N01-HD-2-3342 Task 6	Direct	93.000		1,67
NIH I R15 DA032822-01	Direct	93.077		155,71
NIH I P30 ES020957-01	Direct	93.113		20,57
NIH I P30 ES020957-01	Direct	93.113		10,18
NIH I P30 ES020957-01	Direct	93.113		17,29
NIH I P30 ES020957-01	Direct	93.113		20,64
NIH I R01 ES022606A-01	Direct	93.113		239,85
NIH I R21 ES017289-01	Direct	93.113		(55
NIH I R2I ES019228-01	Direct	93.113		(
NIH I R21 ES021285-01	Direct	93.113		175,41
NIH I R2I ES021983-01	Direct	93.113		191,57
NIH I R21 ES024476-01	Direct	93.113		22,40
NIH 5 R01 ES012933-07	Direct	93.113		310,83
NIH 5 R01 ES020137-03	Direct	93.113		394,43
NIH 7 R01 ES017217-03	Direct	93.113		125,53
Univ. of Pittsburgh	Direct	93.113		8,69
NIH I R21 DE023181-01	Direct	93.121		108,75
NIH 5 R00 DE019678-05	Direct	93.121		108,75
CDC   U01 CE002115-01	Direct	93.136		58,84
CDC 5 U01 CE002115-02	Direct	93.136		
	Direct	93.173		234,65
NIH I R01 DC013275-01 NIH I R03 DC011597	Direct	93.173		15,15 208,82
NIH I R21 DC014238-01	Direct	93.173		
	Direct	93.173		5,39
NIH 5 R01 DC000156-29 HRSA 1 D40 HP26873	Direct	93.173		79,204 14,003

## Schedule of Expenditures of Federal Awards Year Ended September 30, 2014

		CFDA Number/	
Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	Grant Number	Federal Expenditures
Research and Development Cluster (Continued):			
Department of Health and Human Services (Continued):	Direct	93.209	¢ 127.450
NIH 5 U01 HD068030-03	Direct		\$ 137,650
NIH 5 U01 HD068030-04		93.209	177,523
NIH I R01 AT007939	Direct	93.213	8,290
NIH 5 R01 AT007566-02	Direct	93.213	271,785
AHRQ I P30 HS021641-01 PRIME	Direct	93.226	4,324
AHRQ I P30 HS021641-01 UCSF	Direct	93.226	8,146
AHRQ   R18 HS019601-01	Direct	93.226	189,401
AHRQ   R18 HS022746-01	Direct	93.226	257,245
AHRQ 5 P30 HS021641-02 Prime	Direct	93.226	92,563
AHRQ 5 P30 HS021641-02 UCSF	Direct	93.226	6,475
AHRQ 5 P30 HS021641-02 Wright St	Direct	93.226	17,385
AHRQ 5 P30 HS021641-03 PRIME	Direct	93.226	3,441
AHRQ 5 R21 HS019092-02	Direct	93.226	9,093
AHRQ 7 R01 HS018694-03	Direct	93.226	106,058
NIH I R01 MH085793-01	Direct	93.242	339,847
NIH I R01 MH100850-01	Direct	93.242	197,119
NIH I R21 MH092227A	Direct	93.242	88,321
NIH I R24 MH092271-01	Direct	93.242	74,037
NIH 2 R01 MH043985-24	Direct	93.242	276,915
NIH 2 R01 MH069229-08	Direct	93.242	279,184
NIH 5 R01 MH043985-21	Direct	93.242	46,454
NIH 5 R01 MH059299-13	Direct	93.242	305,466
NIH 5 R01 MH065420-09	Direct	93.242	459,456
NIH 5 R01 MH084888-03	Direct	93.242	338,989
NIH 5 R01 MH084994-03	Direct	93.242	100,629
NIH 5 R01 MH085793 Subaward CFA	Direct	93.242	6,760
NIH 5 R01 MH085793 Subaward KHRW	Direct	93.242	13,000
NIH 5 R01 MH085793 Subaward LSS	Direct	93.242	16,093
NIH 5 R01 MH086322-04	Direct	93.242	124,426
NIH 5 R25 GM058905	Direct	93.242	54,973
NIH 5 R25 GM058905	Direct	93.242	494,941
NIH 5 R34 MH086943-02	Direct	93.242	5,517
NIHI KOI MH082926-01	Direct	93.242	145,166
SAMHSA 5 H79 TI018711-05	Direct	93.243	(2,975)
CDC   R01 OH009948	Direct	93.262	466,584
NIH I R01 AA022891-01	Direct	93.273	122,858
NIH I R01 AA022891-01 CUNY	Direct	93.273	73,900
NIH   R01 AA022891-01 Univ of Cal San Diego	Direct	93.273	5,442
NIH   R01 AA022891-01 Westat	Direct	93.273	5,784
NIH I R21 AA020332-01	Direct	93.273	90,776
NIH   R2   AA020332-01 Chid Hosp of Boston	Direct	93.273	2,661
NIH I R21 AA020876-01A1	Direct	93.273	160,134
NIH I R21 AA022203-01	Direct	93.273	34,285
NIH 4 R00 AA017877-03	Direct	93.273	181,090
NIH 5 F32 AA020435-02	Direct	93.273	5,860
NIH 5 F32 AA020435-03	Direct	93.273	53,942
NIH 5 K01 AA017683	Direct	93.273	67,263
NIH 5 R01 AA016781-05	Direct	93.273	13,072
			13,072

Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	CFDA Number/ Grant Number	Federal Expenditures
Research and Development Cluster (Continued):			i
Department of Health and Human Services (Continued):			
NIH 5 R01 AA016781-05 Johns Hopkin	Direct	93.273	\$ 790
NIH 5 R01 AA016781-05 Univ Capetown	Direct	93.273	105,528
NIH 5 R01 AA016781-05 Univ Delaware	Direct	93.273	9,575
NIH 5 R01 AA018090-04	Direct	93.273	627,249
NIH 5 R01 AA018090-04 Guangxi Center	Direct	93.273	94,823
NIH 5 R01 AA018090-04 Old Dominion	Direct	93.273	4,108
NIH 5 R21 AA020037-02	Direct	93.273	37,533
NIH 5 R21 AA020037-02 Chld Hosp or Boston	Direct	93.273	5,285
NIH 5 R21 AA020037-02 Mass General Hosp	Direct	93.273	34,414
NIH 5 R21 AA020037-02 Univ of Capetown	Direct	93.273	7,264
NIH 5 R21 AA020515-02	Direct	93.273	61,650
NIH 5 R21 AA020515-02 Ben-Gurion Univ	Direct	93.273	10,933
NIH 5 R34 AA020056-02	Direct	93.273	94,888
NIH I R34 DA036788A	Direct	93.279	28,428
NIH I R01 DA034497-02	Direct	93.279	423,148
NIH 2 R01 DA006470-21	Direct	93.279	16,639
NIH 3 R01 DA015462-07S1	Direct	93.279	2,119
NIH 4 R00 DA023085-03	Direct	93.279	188,076
NIH 5 F31 DA03222-02	Direct	93.279	(462
NIH 5 R01 D022419-05	Direct	93.279	95,809
NIH 5 R01 D022419-05	Direct	93.279	117
NIH 5 R01 DA006470-19	Direct	93.279	54,058
NIH 5 R01 DA015462-08	Direct	93.279	328,099
NIH 5 R01 DA022419-05	Direct	93.279	8,627
NIH 5 R01 DA022730-04	Direct	93.279	1,492
NIH 5 R01 DA022730-04	Direct	93.279	(1,349
NIH 5 R01 DA029050-04	Direct	93.279	492,097
NIH 5 R01 DA030333-06	Direct	93.279	492,912
NIH 5 R01 DA032678-03	Direct	93.279	377,968
NIH 5 R01 DA034537-02	Direct	93.279	371,210
NIH 5 R01 DA034783-02	Direct	93.279	171,796
NIH 7 R21 DA031357-03	Direct	93.279	126,453
CDC 5 U01 DD000740-03	Direct	93.283	61,768
NIH I R01 EB013663-01	Direct	93.286	110,939
NIH 5 R01 EB016072-02	Direct	93.286	342,604
NIH 5 R25 EB014772-02	Direct	93.286	10,580
NIH 5 R01 RMD005849-03	Direct	93.307	452,561
NIH 5 R01 RMD005849-04 Northwestern	Direct	93.307	8,642
NIH I R21 CA175244	Direct	93.310	2,066
NIH 5 DP7 OD018427A	Direct	93.310	136,147
NIH I R01 NR013466A	Direct	93.361	279,475
NIH I R03 NR012820-01	Direct	93.361	49,821
NIH I R25 NR013160	Direct	93.361	6,369
NIH 5 R03 NR013160	Direct	93.361	26,006
NIH 5 K03 INK013249-02 NIH 1 R01 CA141769-01	Direct	93.393	1,628,517
	Direct	93.393	
	Direct	93.393	335,669
NIH I R01 CA175088		/ / .	70,562

		CFDA Number/	
Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	Grant Number	Federal Expenditures
Research and Development Cluster (Continued):			
Department of Health and Human Services (Continued):	Direct	93.393	¢
NIH   R2  CA184778-01	Direct		\$ 2,211
NIH I R21 CA184788-01	Direct	93.393	26,092
NIH 5 R01 CA040605-23	Direct	93.393	211,650
NIH 5 R01 CA051714-22C	Direct	93.393	18,740
NIH 5 R21 CA175916-02	Direct	93.393	152,385
NIH 5 R21 RCA152347-02	Direct	93.393	115,060
NHI I R21 CA187278	Direct	93.394	14,943
NIH 1 R01 CA123451	Direct	93.394	123,372
NIH I R01 CA123451	Direct	93.394	57,641
NIH I R21 CA175137-01	Direct	93.394	105,053
NIH I R21 CA18468201-01	Direct	93.394	34,087
NIH I R21 CA18468201-01	Direct	93.394	7,178
NIH 5 R01 CA123451-05	Direct	93.394	63,264
NIH 5 R01 CA148722-03	Direct	93.394	83,686
NIH 5 R01 CA160541-02	Direct	93.394	278,133
NIH 5 R01 CA164318-01	Direct	93.394	348,279
NIH   R01 CA152316-01A1	Direct	93.395	469,637
NIH   R01 CA174949	Direct	93.395	21,430
NIH   R2  CA169848A - 01	Direct	93.395	260,082
NIH I R21 CA175931-01 4D	Direct	93.395	91,865
NIH I R21 CA175931-01 4D	Direct	93.395	13,929
NIH I R21 CA175974-01	Direct	93.395	138,716
NIH   R2  CA175974-01	Direct	93.395	57,692
NIH   R21 CA178117	Direct	93.395	54,067
NIH I U10 CA180835	Direct	93.395	246,629
NIH 2 R01 CA095142-12	Direct	93.395	7,010
NIH 3 U01 CA062487-19	Direct	93.395	305,333
NIH 5 R01 CA023378-31	Direct	93.395	166,751
NIH 5 R01 CA053535-21	Direct	93.395	140,216
NIH 5 R01 CA076340-13	Direct	93.395	144,935
NIH 5 R01 CA07634-12	Direct	93.395	(163
NIH 5 R01 CA077475-11	Direct	93.395	69,625
NIH 5 R01 CA092344-10	Direct	93.395	84,818
NIH 5 R01 CA108535-06	Direct	93.395	324,113
NIH 5 R01 CA120772-05	Direct	93.395	28,648
NIH 5 R01 CA120772-05	Direct	93.395	31,041
NIH 5 R01 CA120772-05	Direct	93.395	66,753
NIH 5 R01 CA120772-05	Direct	93.395	12,625
NIH 5 R01 CA125680-05	Direct	93.395	6,263
NIH 5 R01 CA127258-05	Direct	93.395	216
NIH 5 R01 CA129343-04	Direct	93.395	193,755
NIH 5 R01 CA131151-04	Direct	93.395	25,588
NIH 5 R01 CA138981-04	Direct	93.395	452,697
NIH 5 R01 CA140314-04	Direct	93.395	363,903
NIH 5 R01 CA149432-02	Direct	93.395	181,160
	Direct	93.395	
NIH 5 R15 CA169994-01			144,284
NIH 5 R21 CA137628-02	Direct	93.395	90,810
NIH 5 R21 CA155518-01A1	Direct	93.395	29,22

## Schedule of Expenditures of Federal Awards Year Ended September 30, 2014

Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	CFDA Number/ Grant Number	Federal Expenditures
Research and Development Cluster (Continued):			
Department of Health and Human Services (Continued):			
NIH 5 U01 CA062487-19	Direct	93.395	\$ 29,496
NIH 5 U10 CA14028-40	Direct	93.395	63,652
NIH 7 R01 CA140690-06	Direct	93.395	138,176
NH I R01 CA172480-01A1	Direct	93.396	207,006
NH I R01 CA172480-01A1	Direct	93.396	174,452
NHI I R21 CA178111-02	Direct	93.396	148,906
NIH I R01 CA123362-01A2	Direct	93.396	150,924
NIH I R01 CA160565-01A1	Direct	93.396	254,899
NIH I R01 CA181189-01	Direct	93.396	148,704
NIH   R2  CA178152-01	Direct	93.396	161,298
NIH 3 R01 CA131990-03	Direct	93.396	19,265
NIH 3 R01 CA1990-04S2	Direct	93.396	(1,060
NIH 4 R37 CA046120-26	Direct	93.396	351,340
NIH 5 R01 CA061986D	Direct	93.396	259,156
NIH 5 R01 CA084176-07	Direct	93.396	4,264
NIH 5 R01 CA084176B	Direct	93.396	661
NIH 5 R01 CA089113-07	Direct	93.396	52,823
NIH 5 R01 CA100475	Direct	93.396	195,677
NIH 5 R01 CA127735-02	Direct	93.396	937
NIH 5 R01 CA130933-03	Direct	93.396	3,039
NIH 5 R01 CA131990-03	Direct	93.396	9,165
NIH 5 R01 CA132794-03	Direct	93.396	140,311
NIH 5 R01 CA151557-02	Direct	93.396	169,963
NIH 5 R21 CA162232-02	Direct	93.396	39,361
NHI 5 P30 CA022453-32 Cancer Com Out	Direct	93.397	11,041
NHI 5 P30 CA022453-32 Cancer CTRP Sup	Direct	93.397	61,283
NHI 5 P30CA022453-31 Supp CTRP	Direct	93.397	35,088
NHI 5 U54 CA153606-05 Full Research	Direct	93.397	7,765
NHI 5 U54 CA153606-05 Outreach	Direct	93.397	6,613
NHI 5 U54 CA153606-05 Training	Direct	93.397	2,692
NIH 3 P30 CA022453-31S1	Direct	93.397	12,500
NIH 5 P30 CA022453-31 Behavioral	Direct	93.397	7,701
NIH 5 P30 CA022453-32 Cancer Behav Co	Direct	93.397	66,795
NIH 5 P30 CA022453-32 Cancer Biorepos	Direct	93.397	90,048
NIH 5 P30 CA022453-32 Cancer Biostati	Direct	93.397	378,095
NIH 5 P30 CA022453-32 Cancer Clin Pro	Direct	93.397	359,493
NIH 5 P30 CA022453-32 Cancer Devel Fu	Direct	93.397	99,874
NIH 5 P30 CA022453-32 Cancer Epidemio	Direct	93.397	79,247
NIH 5 P30 CA022453-32 Cancer Genomics	Direct	93.397	252,002
NIH 5 P30 CA022453-32 Cancer Micro Im	Direct	93.397	236,810
NIH 5 P30 CA022453-32 Cancer Mstr Adm	Direct	93.397	165,504
NIH 5 P30 CA022453-32 Cancer Pharmaco	Direct	93.397	36,643
NIH 5 P30 CA022453-32 Cancer Priarmaco NIH 5 P30 CA022453-32 Cancer Protc Rv	Direct	93.397	66,610
	Direct	93.397	
NIH 5 P30 CA022453-32 Cancer Proteomi	Direct	93.397	34,781
NIH 5 P30 CA022453-32 Cancer Team Awr	Direct	93.397	41,810
NIH 5 P30CA022453-31 Bio Repository			(6,186
NIH 5 P30CA022453-31 Biostatistics NIH 5 P30CA022453-31 Clinical Trials	Direct Direct	93.397 93.397	66,650 151,712

		CFDA Number/	
Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	Grant Number	Federal Expenditures
Research and Development Cluster (Continued):			
Department of Health and Human Services (Continued):			
NIH 5 P30CA022453-31 Community Outreach	Direct	93.397	\$ 9,777
NIH 5 P30CA022453-31 Developmental	Direct	93.397	22,957
NIH 5 P30CA022453-31 Epidemiology	Direct	93.397	22,181
NIH 5 P30CA022453-31 Genomics	Direct	93.397	53,834
NIH 5 P30CA022453-31 Master Adm.	Direct	93.397	47,278
NIH 5 P30CA022453-31 Microscopy	Direct	93.397	39,836
NIH 5 P30CA022453-31 Pharmacology	Direct	93.397	(8,650)
NIH 5 P30CA022453-31 Proteomics	Direct	93.397	5,035
NIH 5 P30CA022453-31 Protocol Review	Direct	93.397	8,513
NIH 5 P30CA022453-31 Protocol Speci	Direct	93.397	1,240
NIH 5 P30CA022453-31 Team Leader	Direct	93.397	10,266
NIH 5 U54 CA153606-02	Direct	93.397	14,176
NIH 5 U54 CA153606-03	Direct	93.397	37,449
NIH 5 U54 CA153606-03AdministrativeCor	Direct	93.397	30,846
NIH 5 U54 CA153606-03Outreach	Direct	93.397	5,374
NIH 5 U54 CA153606-03Rev Admin Core C/F	Direct	93.397	840
NIH 5 U54 CA153606-03Rev Comm Out Core C/F	Direct	93.397	(699)
NIH 5 U54 CA153606-03Rev FRP C/F	Direct	93.397	191
NIH 5 U54 CA153606-03Rev Pilot Res Pro C/F	Direct	93.397	197
NIH 5 U54 CA153606-03Rev Train Core C/F	Direct	93.397	(572)
NIH 5 U54 CA153606-03S1 C/F	Direct	93.397	(1,271)
NIH 5 U54 CA153606-03Training	Direct	93.397	(2,576)
NIH 5 U54 CA153606-04 Admin Core	Direct	93.397	136,147
NIH 5 U54 CA153606-04 Full Research	Direct	93.397	413,472
NIH 5 U54 CA153606-04 Outreach	Direct	93.397	108,274
NIH 5 U54 CA153606-04 Training	Direct	93.397	26,447
NIH 5 U54 CA153606-04Rev Full Res C/F	Direct	93.397	6,513
NIH 5 U54 CA153606-04Rev Outreach C/F	Direct	93.397	2,910
NIH 5 U54 CA153606-04Rev Trng Core C/F	Direct	93.397	10,277
NIH 5 U54 CA153606-05 Admin	Direct	93.397	6,226
NIH I F31 CA165834-01	Direct	93.398	22,679
NIH I F31 CA171788-01	Direct	93.398	(1,930)
NIH 5 F31 CA165834-02	Direct	93.398	13,648
NIH 5 F31 CA165853-02	Direct	93.398	12,689
NIH 5 F31 CA165853-03	Direct	93.398	11,421
NIH 5 F31 CA171788-02	Direct	93.398	25,429
NIH 5 F31 CA171788-03	Direct	93.398	777
NIH 5 K07 CA125203-05	Direct	93.398	56,387
ARRA NIH 3 R01 ES005823-16S1	Direct	93.701	12,092
ARRA NIH 3 U01 CA062487-16S1	Direct	93.701	10,234
ARRA NIH 5 R01 DA026861-02	Direct	93.701	1,718
ARRA NIHI 3 U01 CA062487-16S1	Direct	93.701	6,285
HRSA 6 U76 HP20206-03 AHEC-SubK GDAHC	Direct	93.824	5,121
HRSA 6 U76 HP20206-03-00 AHEC	Direct	93.824	81
HRSA 6 U76 HP20206-04-Admin Svcs	Direct	93.824	106,609
HRSA 6 U76 HP20206-04-Mid Central	Direct	93.824	157,504
HRSA 6 U76 HP20206-04-Southeast Region	Direct	93.824	230,895
NIH I R01 HL096787-01A1	Direct	93.837	347,946
			517,710

		CFDA Number/	
Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	Grant Number	Federal Expenditures
Research and Development Cluster (Continued):			
Department of Health and Human Services (Continued):	_		
NIH I R01 HL098945-01A1	Direct	93.837	\$ 215,738
NIH I R01 HL098945-01A1	Direct	93.837	102,796
NIH I R01 HL117880-01A1	Direct	93.837	170,013
NIH I R01 HL119815-01A1	Direct	93.837	141,504
NIH I R34 HL107664-01A1	Direct	93.837	161,090
NIH I T32 HL120822-01	Direct	93.837	10,942
NIH I U01 HL097889-05	Direct	93.837	962,042
NIH 2 R01 HL055473-15A1	Direct	93.837	379,895
NIH 3 R01 HL096787-02S1	Direct	93.837	39,191
NIH 5 F30 HL105003-04	Direct	93.837	45,270
NIH 5 F30 HL105003-05	Direct	93.837	12,446
NIH 5 R01 HL072684-08	Direct	93.837	217,762
NIH 5 R01 HL087014-02	Direct	93.837	1,868
NIH 5 R01 HL087014-02	Direct	93.837	12,154
NIH 5 R01 HL088615-04	Direct	93.837	59,469
NIH 5 R21 HL104481-02	Direct	93.837	108,946
NIH 7 R01 HL109090-03	Direct	93.837	161,099
NIH 7 R01 HL109090-03 Wash Univ	Direct	93.837	8,418
NIH 7 R01 HL111459-04	Direct	93.837	49,156
NIH 7 R01 HL084337-05	Direct	93.837	35,126
NIHI 5 R01 HL050710-16	Direct	93.837	413,728
NIH I R01 HL087272-04	Direct	93.838	(3,873)
NIH I R01 HL114097 01	Direct	93.838	532,502
NIH I R01HL113508-01A1	Direct	93.838	393,528
NIH   R01HL113508-01A1 Resrch Inst at Nationwide	Direct	93.838	8,389
NIH 5 R01 HL087272-05	Direct	93.838	233,939
NIH 7 R01 HL096800-03	Direct	93.838	365,276
NIH I R01 AR057808-01	Direct	93.846	588,905
NIH   R01 AR057808-01 Providence Hosp	Direct	93.846	15,000
NIH 5 R01 AR048816-08	Direct	93.846	188,236
NIDDKD RDK091741-02	Direct	93.847	80,114
NIH I DP3 DK097717	Direct	93.847	530,601
NIH I DP3 DK097717	Direct	93.847	75,939
NIH I R01 DK089167-01	Direct	93.847	123,852
NIH I R01 DK102455-01	Direct	93.847	1,120
NIH   R2  DK089238A-01A1	Direct	93.847	35,683
NIH I R2 I DK090598-02	Direct	93.847	(12,386)
NIH I R21 DK100760-01	Direct	93.847	974
NIH I R34 DK102091-01	Direct	93.847	34,708
NIH I R56 DK103651-01	Direct	93.847	9,125
NIH 2 R01 DK081750-05	Direct	93.847	37,871
NIH 2 R56 DK081750-05	Direct	93.847	24,856
NIH 5 F30 DK083195-04	Direct	93.847	10,283
NIH 5 F30 DK083195-05	Direct	93.847	21,317
NIH 5 F30 DK084654-05	Direct	93.847	21,760
NIH 5 F30 DK084654-05	Direct	93.847	24,654
NIH 5 R01 DK062292-10	Direct	93.847	397,188
NIH 5 R01 DK068139-09	Direct	93.847	381,480
	••		501,100

		CFDA Number/	- ·	al Eva
Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	Grant Number	Feder	al Expenditures
Research and Development Cluster (Continued):				
Department of Health and Human Services (Continued):	Direct	93.847	¢	224 474
NIH 5 R01 DK076629-06	Direct	93.847	\$	324,476
NIH 5 R01 DK081367-02	Direct	93.847		136,978
NIH 5 R01 DK090313-04	Direct	93.847		379,492
NIH 7 R01 DK081750-03	Direct	93.847		5,538
NIH 7 R01 DK081750-03	Direct	93.849		(4
NIH 5 U01 DK074062-08	Direct	93.849		313,709 892
NIH 5 U01 DK074062-08	Direct	93.849		
NIH 5 U01 DK074062-08	Direct	93.849		182
NIH 5 U01 DK074062-08	Direct	93.853		21,721
NIH I R01 NS064989-04	Direct	93.853		222,954
NIH I R01 NS076715		93.853		324,846
NIH I R01 NS079429 -01	Direct	93.853		68,241
NIH I R01 NS086778-01	Direct			120,965
NIH I RI3 NS086125	Direct	93.853		34,063
NIH   R2  NS07 339-0 A	Direct	93.853		44,148
NIH   R2  NS08 347-0 A	Direct	93.853		194,93
NIH I R21 NS081347-01A1	Direct	93.853		14,96
NIH 1 R56 NS067157	Direct	93.853		5,699
NIH 2 R01 NS041922-10A1	Direct	93.853		118,522
NIH 2 R01 NS064033	Direct	93.853		7,94
NIH 3 U01 NS061264-05	Direct	93.853		69,15
NIH 3 U01 NS061264-05S1	Direct	93.853		74,278
NIH 5 F30 NS063651-04	Direct	93.853		1,310
NIH 5 R00 NS064097-04	Direct	93.853		86,245
NIH 5 R01 NS038236	Direct	93.853		369,71
NIH 5 R01 NS0419922-09	Direct	93.853		124,749
NIH 5 R01 NS047198-09	Direct	93.853		314,164
NIH 5 R01 NS047198-09	Direct	93.853		108,632
NIH 5 R01 NS057167-05	Direct	93.853		(10,010
NIH 5 R01 NS058802-05	Direct	93.853		59,065
NIH 5 R01 NS058802-05	Direct	93.853		21,552
NIH 5 R01 NS059947-04	Direct	93.853		184,691
NIH 5 R01 NS064033-04	Direct	93.853		152,850
NIH 5 U01 NS061264-03 UofM	Direct	93.853		(2,710
NIH 5 U01 NS061264-05	Direct	93.853		388,290
NIH 5 U01 NS061264-05	Direct	93.853		36,   36
NIH 5 U01 NS061264-05	Direct	93.853		38,7 4
NIH 5 U01 NS061264-05	Direct	93.853		24,395
NIH 5 U01 NS061264-05	Direct	93.853		54,840
NIH 5 U10 NS059012-07	Direct	93.853		265,506
NIH 5 U10 NS059012-08	Direct	93.853		107,845
NIH I KOI A1099006-01A1	Direct	93.855		102,108
NIH I R21 AI109266-01	Direct	93.855		4,052
NIH I R21 AII I I 103-01	Direct	93.855		83,945
NIH I R56 Al093622	Direct	93.855		1,744
NIH 5 R21 Al092055-01	Direct	93.855		66,009
NIH 5 R21 Al095520	Direct	93.855		100,05
NIH1 R56 Al099390	Direct	93.855		149,303

## Schedule of Expenditures of Federal Awards Year Ended September 30, 2014

		CFDA Number/	
Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	Grant Number	Federal Expenditures
Research and Development Cluster (Continued):			
Department of Health and Human Services (Continued):			
NIH I R01 GM087596-01	Direct	93.859	\$ 174,843
NIH I R01 GM108583-01A1	Direct	93.859	108,722
NIH I R01 GM109215-01	Direct	93.859	19,925
NIH I R01-GM087467	Direct	93.859	70,450
NIH 5 R00 GM097095-05	Direct	93.859	241,446
NIH 5 R00 GM097095-05	Direct	93.859	40,927
NIH 5 R01 GM062160-13	Direct	93.859	349,529
NIH 5 R01 GM085116-05	Direct	93.859	108,793
NIH 5 R01 GM088886-04	Direct	93.859	331,607
NIH 5 R01 GM090270-06	Direct	93.859	195,973
NIH 5 R01GM057200-12	Direct	93.859	275,832
NIH 5 R01GM089900-03	Direct	93.859	269,943
NIH 5 R01GM090270-01	Direct	93.859	6,866
NIH 7 R01 GM088249	Direct	93.859	56,115
NIH 5 R01 GM093110-04	Direct	93.862	270,212
NIH 3 U10 HD039005-10S1	Direct	93.864	(27,539)
NIH 3 U10 HD039005-10S1 Georgia Health Sci	Direct	93.864	19,970
NIH I F32 HD080338-01	Direct	93.865	14,377
NIH I R01 HD064350-03	Direct	93.865	291,739
NIH I R01 HD064350-04	Direct	93.865	173,019
NIH I R01 HD074221	Direct	93.865	180,089
NIH I R01 HD075635-01A1	Direct	93.865	127,687
NIH I R03 HD070621-01	Direct	93.865	26,022
NIH I R13 HD078109-01	Direct	93.865	3,665
NIH I R21 HD078890-01	Direct	93.865	106,621
NIH 5 K01 HD061230-03	Direct	93.865	118,290
NIH 5 K12 HD001254-14	Direct	93.865	(959)
NIH 5 K12 HD001254-14	Direct	93.865	488
NIH 5 K12 HD001254-15	Direct	93.865	54,116
NIH 5 K12 HD001254-15	Direct	93.865	149,791
NIH 5 K12 HD001254-15	Direct	93.865	I 30,064
NIH 5 K12 HD001254-15	Direct	93.865	129,996
NIH 5 R01 HD031550-29	Direct	93.865	295,234
NIH 5 R01 HD031550-29	Direct	93.865	43,551
NIH 5 R01 HD039428-10	Direct	93.865	19,996
NIH 5 R01 HD039428-10	Direct	93.865	58,532
NIH 5 R01 HD058510	Direct	93.865	135,448
NIH 5 R01 HD058510 UMN Sub	Direct	93.865	51,993
NIH 5 R01 HD059817	Direct	93.865	127,653
NIH 5 R01 HD062477-03	Direct	93.865	13,000
NIH 5 R01 HD062477-03	Direct	93.865	3,221
NIH 5 R01 HD062477-03	Direct	93.865	11,644
NIH 5 R01 HD062477-03	Direct	93.865	5,972
NIH 5 R01 HD062477-03	Direct	93.865	4,925
NIH 5 R01 HD062477-03	Direct	93.865	5,296
NIH 5 R01 HD062477-03	Direct	93.865	706
NIH 5 R01 HD062477-03	Direct	93.865	14,792
NIH 5 R01 HD062477-04	Direct	93.865	24,348
			21,310

	CFDA Number/	- ·	L Francis Pr
Direct/Pass Through	Grant Number	Federa	l Expenditures
_			
		\$	285,761
Direct			17,848
Direct	93.865		16,137
Direct	93.865		131,623
Direct	93.865		155,501
Direct	93.865		35,127
Direct	93.865		8,727
Direct	93.865		(3,204
Direct	93.865		82,277
Direct	93.865		209,259
Direct	93.866		2,830
Direct	93.866		(2,443
Direct	93.866		31,461
Direct	93.866		(22,476
Direct	93.866		29,278
Direct	93.866		38,926
Direct	93.866		21,668
Direct	93.866		171,812
Direct	93.866		665,146
Direct	93.867		146,820
Direct	93.867		79,439
Direct	93.867		201,059
Direct	93.867		115,772
Direct	93.867		514,420
Direct	93.867		38,800
Direct	93.867		2,517
Direct	93.867		140,918
Direct	93.867		190,045
Direct	93.867		194,895
Direct	93.867		83,018
Direct	93.867		289,965
Direct	93.867		216,203
Direct	93.867		236,044
			566,476
			211,105
			211,103
5			1,294
5			1,27
5			
5			15,116
5			28,413
5			52,932
5			36,028
5			15,143
5			30,448
•			(266
5			5,397
Pass Through	93.000		9,389
	DirectPass ThroughPass Thr	Direct/Pass Through         Grant Number           Direct         93.865           Direct         93.866           Direct         93.867           Direct         93.867	Direct/Pass Through         Grant Number         Federal           Direct         93.865         \$           Direct         93.866         \$           Direct         93.866         \$           Direct         93.866         \$           Direct         93.866         \$           Direct         93.867         \$           Direct

## Schedule of Expenditures of Federal Awards Year Ended September 30, 2014

		CFDA Number/	
Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	Grant Number	Federal Expenditures
Research and Development Cluster (Continued):			
Department of Health and Human Services (Continued):			
Regents of U of Cal #ITN10198-00SC	Pass Through	93.000	\$ (18,33
Regents of U of Cal 201016313-05	Pass Through	93.000	57,69
Univ of Michigan PO 3001201013	Pass Through	93.000	(8,16
Univ of Michigan SWOG Clinical Trials	Pass Through	93.000	2,34
Univ of Texas Southwestern GMO 120702	Pass Through	93.000	58,10
Univ of Texas Southwestern GMO 120702	Pass Through	93.000	9,63
Univ of Wisconsin 201K806 HHS27220090052C	Pass Through	93.000	80,33
Westat 8530-S045	Pass Through	93.000	102,69
Westat 8530-S045	Pass Through	93.000	170,14
Westat 8530-S045	Pass Through	93.000	153,55
Westat 8530-S045	Pass Through	93.000	141,95
MDCH 20141507-00	Pass Through	93.074	48,11
Community Health Awarness Group	Pass Through	93.102	1,98
Harvard University 23515 112095	Pass Through	93.113	154,22
Henry Ford Health System R21ES024379	Pass Through	93.113	3,92
Oxford Biomedical Research 2R44ES019037-02A1	Pass Through	93.113	32,13
Univ of Michigan PO 3002120343	Pass Through	93.127	20,66
Univ of Michigan PO 3002120343	Pass Through	93.127	7,25
Univ of Michigan PO 3002120343 amend 4	Pass Through	93.127	137,10
Univ of California #00008065	Pass Through	93.172	28,42
Univ of California #00008065	Pass Through	93.172	124,68
MicroTransponder, Inc. MT-T-02	Pass Through	93.173	74
Univ of Michigan PO 3002803546 U18-HS-020516 Q-Metric	Pass Through	93.226	53,34
Univ of Michigan PO 3001381304	Pass Through	93.242	1,25
Univ of Pittsburgh 0026802 (122184-1)	Pass Through	93.242	34,62
Univ of Pittsburgh 0026802 (122184-1)	Pass Through	93.242	119,30
Univ of Pittsburgh 9006261 (120867-1)	Pass Through	93.242	14,59
MDCH 20131984-00	Pass Through	93.243	3,56
MDCH 20141518-00	Pass Through	93.243	93,13
Columbia Univ 2GG010080 G05344	Pass Through	93.273	17,55
Northwestern Univ 60035189	Pass Through	93.279	3,00
Northwestern Univ 60035189	Pass Through	93.279	6,34
NYU 11-02412 Project 101113	Pass Through	93.279	12,41
NYU 11-02412 Project 101113	Pass Through	93.279	11,31
Univ of Michigan PO 3000639715	Pass Through	93.279	(5,19
Univ of Michigan PO 3001399661	Pass Through	93.279	(4,91
Univ of Michigan PO 3001689382	Pass Through	93.279	26,77
Yale University A08051 M11A10863	Pass Through	93.279	24,86
MDCH 20131983-00	Pass Through	93.283	47
MDCH 20141508-00	Pass Through	93.283	22,06
MDCH 20142272-00	Pass Through	93.283	27,43
Univ of Nebraska 34-2005-2059-001	Pass Through	93.286	23,14
NYU G#08-1429/801362 M00033732	Pass Through	93.307	23,38
Univ of Texas Health Center 5U24MD006941	Pass Through	93.307	1,12
Henry Ford Health System R01NR013959	Pass Through	93.361	31,64
Henry Ford Health System R01NR013959	Pass Through	93.361	2,70
NeuroBioTex	Pass Through	93.361	22,73

# Schedule of Expenditures of Federal Awards Year Ended September 30, 2014

hrough         Grant Number         Federal Expenditures           93.361         \$         13,108           93.393         2,480           93.393         31,853           93.393         31,853           93.393         3,206           93.393         97,604           93.393         240           93.393         59,477           93.393         223,764           93.393         1,741
93.393     2,480       93.393     31,853       93.393     32,06       93.393     97,604       93.393     240       93.393     59,477       93.393     223,764       93.393     1,741
93.393     2,480       93.393     31,853       93.393     32,06       93.393     97,604       93.393     240       93.393     59,477       93.393     223,764       93.393     1,741
93.3932,48093.39331,85393.3933,20693.39397,60493.39324093.39359,47793.393223,76493.3931,741
93.393 93.393 93.393 97,604 93.393 240 93.393 59,477 93.393 223,764 93.393 1,741
93.393 93.393 93.393 93.393 93.393 93.393 93.393 93.393 93.393 93.393 93.393 93.393 1,741
93.393       97,604         93.393       240         93.393       59,477         93.393       223,764         93.393       1,741
93.393 59,477 93.393 223,764 93.393 1,741
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93.395 24,800
93.395 13,940
93.395 6,414
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217,121
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93.395 20,310 93.395 17.451
93.395 19,478
93.395 13,666
93.395 13,463
93.395 17,053
93.396 1,277
93.396  1,984
93.399 36,516
93.399 50,000
93.399 2,950
93.521 (566
93.521 (566 93.521 41,442
93.521 41,442
93.521 41,442 93.701 9,330
93.521 41,442 93.701 9,330 93.701 6,069
93.521       41,442         93.701       9,330         93.701       6,069         93.837       1,068
93.521       41,442         93.701       9,330         93.701       6,069         93.837       1,068

Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	CFDA Number/ Grant Number	Feder	al Expenditures
Research and Development Cluster (Continued):				<u> </u>
Department of Health and Human Services (Continued):				
Henry Ford Health System R34HL109296	Pass Through	93.837	\$	(13,64
NYU M000037533 10-00427	Pass Through	93.837		67,17
NYU PROJ#801558	Pass Through	93.837		6,74
Univ of Michigan PO 3001599250	Pass Through	93.837		312
Univ of Michigan PO 3001599250	Pass Through	93.837		9,47
Univ of Michigan PO 3001599250	Pass Through	93.837		5,519
Univ of Michigan PO 3001599334	Pass Through	93.837		13,06
Univ of Michigan PO 3001599334	Pass Through	93.837		19,288
Univ of Michigan PO 3002274378	Pass Through	93.837		(1,130
Univ of Nebraska 34-1822-2001-001	Pass Through	93.837		61,698
Seattle Children's Research Inst 10930SUB	Pass Through	93.838		178
Univ of Michigan PO 3001526659	Pass Through	93.838		(1,020
Baylor College of Medicine TWiTCH	Pass Through	93.839		36,47
BloodCenter of Wisconsin 0115-81148	Pass Through	93.839		912
CCMCH TWITCH	Pass Through	93.839		3,053
CCMCH TWITCH PO3100335233	Pass Through	93.839		112,58
CCMCH TWITCH PO3100335233	Pass Through	93.839		47,50
Dana Farber Cancer Inst 1215203	Pass Through	93.839		33,92
Dana Farber Cancer Inst 1215203	Pass Through	93.839		3,470
Medical College of Wisconsin 5P01HL081588	Pass Through	93.839		14,37
Medical College of Wisconsin PO1413931	Pass Through	93.839		1,16
	Pass Through	93.839		26,69
MRI, Inc 4 R42HL112580-02	Pass Through	93.839		
MRI, Inc 4 R42HL112580-03	Pass Through	93.846		76,44
Northwestern Univ 60034725	Pass Through	93.846		22,24
Rush Presbyterian R01AR057047-01	-	93.846		143,35
Syntrix Biosystems, Inc. 99mTc-DTB	Pass Through			14
Univ of North Carolina-CH - 5-32256	Pass Through	93.846		5,74
Univ of North Carolina-CH - 5-32256 SubK	Pass Through	93.846		84,96
CHOP Activity #330182	Pass Through	93.847		2,50
Eastern Michigan University #20120802-1.0	Pass Through	93.847		19,56
Georgia Regents Univ - 25034-8	Pass Through	93.847		27,68
Georgia Regents Univ - 25730-10	Pass Through	93.847		97,67
Georgia Regents Univ - 25730-11	Pass Through	93.847		11,76
Univ of Michigan PO 3002644434	Pass Through	93.847		6,19
Univ of Michigan PO 3002806891	Pass Through	93.847		97,214
Univ of Michigan PO 3002806891	Pass Through	93.847		55,62
Univ of Michigan PO 3002819730	Pass Through	93.847		5,61
Univ of Michigan PO 3003059260	Pass Through	93.847		33,50
Yale University A08744 M13A11473	Pass Through	93.847		17,22
Univ of Michigan PO 3001120295	Pass Through	93.849		5,69
Univ of Michigan PO 3001122847	Pass Through	93.849		11,28
Univ of Michigan PO 3001348456	Pass Through	93.849		19,33
CCHMC U01NS045911-08	Pass Through	93.853		4,20
GWU 21050/31723	Pass Through	93.853		113,89
Med Univ of South Carolina 08-078	Pass Through	93.853		10,22
Mount Sinai School of Medicine 0255-4741-4609	Pass Through	93.853		21,61
Regent Univ of Cal-SF 7450SC U54NS065705	Pass Through	93.853		2,56
Regent Univ of Cal-SF 7450SC U54NS065705	Pass Through	93.853		4,506

## Schedule of Expenditures of Federal Awards Year Ended September 30, 2014

		CFDA Number/		
Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	Grant Number	Feder	ral Expenditures
Research and Development Cluster (Continued):				
Department of Health and Human Services (Continued):	Page Through	93.853	¢	21.071
Univ of Michigan PO 3001413154	Pass Through		\$	21,071
Univ of Michigan PO 3001413154	Pass Through	93.853		4,586
Univ of Michigan PO 3001413154 Beaumont	Pass Through	93.853		14,000
Univ of Michigan PO 3001413154 Beaumont	Pass Through	93.853		7,000
Univ of Michigan PO 3001413154 St Johns	Pass Through	93.853		5,000
Univ of Michigan PO 3001739071	Pass Through	93.853		12,704
Univ of Michigan PO 3001922361 Beaumont	Pass Through	93.853		2,115
Univ of Michigan PO 3002111995	Pass Through	93.853		4,693
Univ of Michigan S#500002957	Pass Through	93.853		165,137
Univ of Michigan S#500002957	Pass Through	93.853		68,384
Univ of Michigan S#500002957	Pass Through	93.853		15,252
Univ of Michigan S#500002957 Beaumont	Pass Through	93.853		27,700
Univ of Pittsburgh 0030451 (123192)	Pass Through	93.853		303
Univ of Texas Southwestern GMO-120911	Pass Through	93.853		7,227
Virginia Commowealth Univ PD302622-SC103748	Pass Through	93.853		74,927
Washington Univ WU-10-338	Pass Through	93.853		(15,864)
GWU- 13-M115	Pass Through	93.855		78,887
GWU - 13-M13	Pass Through	93.855		117,709
ICR-M15-016-0704-1 Task Order 4	Pass Through	93.855		940
OHSU- 900686_WSU_CI-Regulation	Pass Through	93.855		111,236
OHSU -9006862	Pass Through	93.855		5,986
Univ of Queensland R21Al098731	Pass Through	93.855		15,328
University of Minnesota P0000680001	Pass Through	93.855		16,689
Advaita 2R42GM087013-02	Pass Through	93.859		407,383
Montana State Univ G121-13-W4198 R01 GM62444	Pass Through	93.859		83,845
Montana State Univ G121-13-W4198 R01 GM62444	Pass Through	93.859		(1,547)
CHLA 8020-RGF006368-00	Pass Through	93.865		6,147
Duke Univ Site 112/R01 HD057956	Pass Through	93.865		13,853
Georgia Regents Univ - 27081	Pass Through	93.865		85,172
Georgia Regents Univ - 27081	Pass Through	93.865		14,584
Hackensack Univ PRO00002061	Pass Through	93.865		17,462
Johns Hopkins 2001815808	Pass Through	93.865		72,323
Medical College of Wisconsin 5R01HD062347	Pass Through	93.865		7,396
Medical College of Wisconsin 5R01HD062347	Pass Through	93.865		(4,708)
MPHI K-30206-116-504200	Pass Through	93.865		23,428
MPHI K-30208-116 504200	Pass Through	93.865		19,700
Northwestern Univ SP0005888/PROJ001B	Pass Through	93.865		992
RTI International 0212456	Pass Through	93.865		76,622
Seattle Children's Research Inst 10887SUB	Pass Through	93.865		12,360
Tulane Univ TUL-HSC-570-14/15	Pass Through	93.865		١,737
UAB 000388010-018;5U01HD040533	Pass Through	93.865		12,639
UAB 000388010-018;5U01HD040533	Pass Through	93.865		6,027
Univ of Michigan PO 3003157560	Pass Through	93.865		864
Univ of Utah 2408022-11 Bate	Pass Through	93.865		2,113
Univ of Utah 2408022-11 Bate	Pass Through	93.865		16,000
Univ of Utah 2408022-11 Bate	Pass Through	93.865		29,902
Univ of Utah 2408022-11 CPCCRN CCDP	Pass Through	93.865		714
Univ of Utah 2408022-11 CPCCRN CCDP	Pass Through	93.865		17,783

## Schedule of Expenditures of Federal Awards Year Ended September 30, 2014

Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	CFDA Number/ Grant Number	Federal Expenditures
Research and Development Cluster (Continued):			
Department of Health and Human Services (Continued):			
Univ of Utah 2408022-11 CPCCRN CCDP	Pass Through	93.865	\$ 27,
Univ of Utah 2408022-11 CPCCRN Pertussis	Pass Through	93.865	Ι,
Univ of Utah 2408022-11 CPCCRN Pertussis	Pass Through	93.865	9,
Univ of Utah 2408022-11 CPCCRN TOPICC	Pass Through	93.865	5,
Univ of Utah 2408022-11 Grid Tech	Pass Through	93.865	12,
Washington Univ PO 2921883Y WU-14-228	Pass Through	93.865	9,
Westat 7887-S032 5U01HD040474	Pass Through	93.865	9,
Westat 7887-S032 5U01HD040474	Pass Through	93.865	(7,
Westat 7887-S032 5U01HD040474 mod 3	Pass Through	93.865	95,
Westat 7887-S032 5U01HD040474 mod 3	Pass Through	93.865	118,
Westat 7887-S032 5U01HD040474 mod 4	Pass Through	93.865	89,
Westat 7887-S032 5U01HD040474 mod 4	Pass Through	93.865	65,
Cleveland Clinic 2R01AG02230406A	Pass Through	93.866	30,
Minn Medical Res Fdn U01AG029824	Pass Through	93.866	79,
Univ of Michigan (Community Core)	Pass Through	93.866	10,
Univ of Michigan (Investigator Core)	Pass Through	93.866	3,
Univ of Michigan Center for Urban African American	Pass Through	93.866	18,
Univ of Michigan PO 3002166622	Pass Through	93.866	147,
Univ of Michigan PO 3002166622(Community Core)	Pass Through	93.866	66,
Univ of Michigan PO 3002166622(Investigator Core)	Pass Through	93.866	17,
Univ of Michigan PO 3002736018	Pass Through	93.866	26,
Univ of Illinois 2010 06621	Pass Through	93.879	4,
SEMHA Ryan White HIV/AIDS(master)	Pass Through	93.914	142,
SEMHA Ryan White HIV/AIDS(sub)	Pass Through	93.914	10,
SEMHA Ryan White Part A	Pass Through	93.914	114,
SEMHA Ryan White Part A	Pass Through	93.914	Ι,
SEMHA Ryan White Part A	Pass Through	93.914	36,
Yale University A08649	Pass Through	93.964	Ι,
Michigan State Univ 61-0038WSU	Pass Through	93.969	5,
Total Agency: Department of Health and Human Services			85,671,
Federal Emergency Management Agency:			
FEMA EMW-2012-FP-01021	Direct	97.044	13,
Total Agency: Federal Emergency Management Agency:			
Research and Development Cluster Total			110,455,

## Schedule of Expenditures of Federal Awards Year Ended September 30, 2014

Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	CFDA Number/ Grant Number	Federal Expenditures
Financial Aid Cluster:		Grant Number	
U.S. Department of Education:			
USED P007A132102-13-14 SEOG	Direct	84.007	\$ 624,433
USED P007A132102-14-15 SEOG	Direct	84.007	176,118
USED P033A112102 13-14 FCWS	Direct	84.033	824,693
USED P033A112102 13-14 FCWS-JLD	Direct	84.033	54,803
USED P033A112102 14-15 FCWS	Direct	84.033	200,699
USED P033A112102 14-15 FCWS-JLD	Direct	84.033	21,437
Perkins Loans Outstanding	Direct	84.038	21,348,226
Pekins Loans Administative Cost	Direct	84.038	252,466
USED P063P100245-10-11 Pell	Direct	84.063	3,185
USED P063P120245-12-13 Pell	Direct	84.063	17,121
USED P063P130245-13-14 Pell	Direct	84.063	19,947,881
USED P063P140245-14-15 Pell	Direct	84.063	16,208,659
William D. Ford Federal Direct Loan Program (Loans Issued)	Direct	84.268	201,816,536
USED P379T130245 Teach	Direct	84.379	208,917
USED P408A120245 IASG	Direct	84.408	10,631
Total Agency: US Department of Education			261,715,805
Department of Health and Human Services:			
Health Professions Student Loan Progam - Medicine (Loans Outstanding)	Direct	93.342	2,514,027
Loans for Disadvantaged Student Program (Loans Outstanding)	Direct	93.342	1,717,473
Nursing Faculty Loan Programs (Loans Outstanding)	Direct	93.264	3,253,890
AARA Nursing Faculty Loan Programs (Loans Outstanding)	Direct	93.408	47,111
Total Agency: Department of Health and Human Services:			7,532,501
Financial Aid Cluster Total			269,248,306
Highway Planning and Construction Cluster:			
MDOT 2010 0298 Z7	Pass Through	20.205	114,794
MDOT 2010-0298 Z3	Pass Through	20.205	74,277
MDOT 2010-0298 Z5	Pass Through	20.205	62,521
MDOT 2010-0298 Z6	Pass Through	20.205	21,651
MDOT 2013-0070 Z1	Pass Through	20.205	154,500
MDOT 2013-0070 Z2	Pass Through	20.205	247,802
MDOT 2013-0070 Z4	Pass Through	20.205	48,762
MDOT 2013-0070 Z5	Pass Through	20.205	117,964
MDOT 2013-0070-Z3	Pass Through	20.205	3,124
MOHSP OP-13-01	Pass Through	20.205	11
MOHSP OP-14-03	Pass Through	20.205	139,903
CalTrans Load and Resistance Factor 65A0398	Pass Through	20.205	99,885
North Carolina State Univ 2010-2728-04	Pass Through	20.205	8,432
Highway Planning and Construction Cluster Total			1,093,626
Special Education (IDEA) Cluster:			
U.S. Department of Education:			
Dispute Resolution Evaluation	Pass Through	84.027	3,348
Dispute Resolution Evaluation	Pass Through	84.027	11,425
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665,458
391,076
513,026
197,806
1,767,366
4,864
2,073
204,483
206,556
27,306
73,377
146,650
17,946
265,279
1,639
1,639
22,423
77,947
16,506
116,876
2,857
2,857
105,435
18,000
(3,344
120,091
66,989
208,128
5,098
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Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	CFDA Number/ Grant Number	Federal Expenditure	res
Dther federal awards (Continued):		Grant Number		es
US Department of Education (Continued):				
USED P335A090142	Direct	84.335	\$ (	(2,13
USED P335A130090	Direct	84.335		74,72
USED P335A130090	Direct	84.335		31,17
National Writing Project 06-MITI	Pass Through	84.928	23	39
ARC of MI Alliance for Families	Pass Through	84.000	c	53,81
MDELEG 141130-141929 WIA	Pass Through	84.002		80,11
MDELEG 151130-151929 WIA	Pass Through	84.002		5,78
MDOE 143280-14185	Pass Through	84.048		13,33
MDOE 153260-15162	Pass Through	84.048		. 97
LPS #F8440 Creating a Culture of He	Pass Through	84.215	٤	87,61
MDOE 132110-G12058	Pass Through	84.287		5,83
MDOE 142110-G12058	Pass Through	84.287		57,31
MDOE 152110-G12058	Pass Through	84.287		55,32
MDOE 152110-012000	Pass Through	84.287		90,23
MDOE 152110-114081	Pass Through	84.287		94,04
MDOE-GEAR UP Michigan	Pass Through	84.334		59,0
Workforce GEAR UP/College Fy12-13	Pass Through	84.334		22,0
<b>2</b> <i>1</i>	Pass Through	84.334		22,0 07,6
Workforce GEAR UP/College Fy13-14	Pass Through	84.350		
Bowling Green State Univ 11100033-58920	Pass Through	84.366		7,1
MDOE 142410-MSP2014	Pass Through	84.367		33,6
MDOE 120290-4526	Pass Through	84.367		9,2
MDOE 130290-007	Pass Through	84.367	26	64,8
MDOE 140290-021	Pass Through	84.367		4.2
National Writing Project 06-MITI-SEED2014 Total Agency: US Department of Education		01.507		4,24 36,6
			2,10	50,0
Department of Health and Human Services:				
HRSA 7 U77HP26852-01-00	Direct	93.107	7	73,7
HRSA 7 U77HP26852-01-00	Direct	93.107	5	57,4
HRSA 7 U77HP26852-02-00	Direct	93.107		6,7
HRSA A22HP25943-01	Direct	93.124	I	18,0
HRSA 5 D19 HP24299-02	Direct	93.178	24	47, I
HRSA 5 D19 HP24299-03	Direct	93.178	4	41,7
HRSA I D40 HP19639-03	Direct	93.191	I	13,59
HRSA I D09 HP26946	Direct	93.247	4	40,76
HRSA 5 D09 HP07974-06-00	Direct	93.247	11	16,9
NIH I R13 EB019203-01	Direct	93.286	I	10,0
NIH 5 R25 MD006810-04	Direct	93.307	26	64,8
NIH I R25 CA171971-01	Direct	93.398	28	88,0
NIH 5 T32 CA009531-27	Direct	93.398	18	84,74
NIH 5 T32 CA009531-28	Direct	93.398	3	39,5
HRSA I T57HP20595-01-00	Direct	93.513	27	70,0
ACF 90TZ0116-01	Direct	93.604	4	49,5
ACF 90TZ0116-02	Direct	93.604		
ACF 90TZ0116-02	Direct	93.604	29	99,6
ACF 90DD0693-01	Direct	93.632	(	(1,1
ACL 90DD0693-02-01	Direct	93.632	45	50,2
ACL 90DD0693-03-02	Direct	93.632	4	40,7

Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	CFDA Number/ Grant Number	Federal Expenditures
Other federal awards (Continued):			
Department of Health and Human Services (Continued):			
NIH 5 T32 DK080657-04	Direct	93.847	\$ 107,350
NIH 5 T32 DK080657-05	Direct	93.847	26,729
HRSA I T85HP24473-01-00	Direct	93.884	(15,812)
HRSA 5 T85HP24473-02-00	Direct	93.884	197,081
HRSA 5 T85HP24473-03-00	Direct	93.884	8,921
HRSA-H76HA00105-23-Ryan White CARE	Direct	93.918	230,939
HRSA-H76HA00105-24-Ryan White CARE	Direct	93.918	664,778
MDCH 20131061-00	Pass Through	93.000	51,214
MDCH 20141512-00	Pass Through	93.000	969,342
MDHS YIT-13-82001	Pass Through	93.000	74,679
MDCH 20141513-00	Pass Through	93.130	10,000
Univ of Illinois at Chicago 2010-04296-05-06	Pass Through	93.145	378,739
Univ of Illinois at Chicago 2010-04296-05-06	Pass Through	93.145	15,789
Univ of Illinois at Chicago E0013929	Pass Through	93.145	68,108
MDCH 20131065-00	Pass Through	93.153	3,002
MDCH 20141517-00	Pass Through	93.153	824,546
MDCH 20141505-00	Pass Through	93.184	18,747
MDCH 20141515-00	Pass Through	93.359	184,155
MDCH 20141515-00	Pass Through	93.359	9,384
MDCH 20131052-00	Pass Through	93.630	135
MDCH 20131055-00	Pass Through	93.630	185
MDCH 20141503-001	Pass Through	93.630	21,876
MDCH 20141506-001	Pass Through	93.630	122,932
SUNY-1113708-8-66158	Pass Through	93.648	18,139
SEMHA Ryan White HIV Care Services	Pass Through	93.914	126,206
SEMHA Ryan White HIV-Med Case Management	Pass Through	93.914	22,123
SEMHA Ryan White HIV-Mental Health Serv	Pass Through	93.914	18,746
SEMHA Ryan White Part A	Pass Through	93.914	36,471
MDCH 20131051-00	Pass Through	93.917	1,619
MDCH 20141501-00	Pass Through	93.917	82,898
MDCH 20141516-00	Pass Through	93.917	131,949
SEMHA Ryan White HIV/AIDS Treatment	Pass Through	93.918	(7,734)
SEMHA Ryan White HIV/Aids Treatment	Pass Through	93.918	170,433
SEMHA Ryan White MAI Primary	Pass Through	93.918	86,320
SEMHA Ryan White MAI Primary	Pass Through	93.918	47,407
SEMHA Ryan White Part A	Pass Through	93.918	685
SEMHA Ryan White Part A	Pass Through	93.918	70,702
SEMHA Ryan White Part A	Pass Through	93.918	47,573
MDCH 20122125-00	Pass Through	93.940	965
MDCH 20131059-00	Pass Through	93.940	17,473
MDCH 20131069-00	Pass Through	93.940	19,850
MDCH 20141504-00	Pass Through	93.940	105,355

Federal Agency/Pass-through Agency/Program Title	Direct/Pass Through	CFDA Number/ Grant Number	Federal Expenditures
Other federal awards (Continued):			
Department of Health and Human Services (Continued):			
MDCH 20141509-00	Pass Through	93.940	\$ 167,290
MDCH 20141510-00	Pass Through	93.940	68,569
MDCH 20141511-001	Pass Through	93.940	60,000
MDCH 20131049-00	Pass Through	93.977	10,738
MDCH 20120744	Pass Through	93.991	2,460
MDCH 20131727-00	Pass Through	93.991	19,238
MDCH 20131727-00	Pass Through	93.991	613
Total Agency: Department of Health and Human Services			7,911,282
Corporation for National & Community Services:			
Corporation for National & Community	Direct	94.006	152,695
MiDHS MACF 11-82334 11307	Pass Through	94.006	1,383
MiDHS MACF 13-82368 11299	Pass Through	94.006	12,016
MiDHS MACF 14-82368 11291	Pass Through	94.006	290,041
Total Agnecy: Corporation for National & Community Services			456,135
Total other federal awards			,5 7,33
Total federal expenditures			\$ 394,101,380

# Schedule of Expenditures of Federal Awards Year Ended September 30, 2014

#### Note I - Basis of Presentation and Significant Accounting Policies

The accompanying schedule of expenditures of federal awards (the "Schedule") includes the federal grant activity of Wayne State University (the "University") under programs of the federal government for the year ended September 30, 2014. Expenditures reported on the Schedule are reported on the same basis of accounting as the basic financial statements, although the basis for determining when federal awards are expended is presented in accordance with the requirements of OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations.* In addition, expenditures reported on the Schedule are recognized following the cost principles contained in OMB Circular A-21, *Cost Principles for Educational Institutions,* wherein certain types of expenditures are not allowable or are limited as to reimbursement. Therefore, some amounts presented in this Schedule may differ from amounts presented in, or used in the preparation of, the basic financial statements.

Because the Schedule presents only a selected portion of the operations of Wayne State University, it is not intended to, and does not, present the financial position, changes in net assets, or cash flows, if applicable, of Wayne State University. Pass-through entity identifying numbers are presented where available.

#### **Note 2 - Subrecipient Awards**

During the fiscal year ended September 30, 2014, the University disbursed \$9,690,863 to subrecipients. Of that amount, \$9,141,477 related to research and development cluster awards and \$549,386 related to other federal awards.

The 10 subrecipients receiving the most pass-through funding from the University for the year ended September 30, 2014 are as follows:

Subrecipient Organization	Amount Provided to Subrecipients
Henry Ford Health System	\$ 1,131,161
PPD Development, LP	439,141
University of Michigan	410,275
Children's Hospital of Philadelphia	300,706
Ohio State University	293,357
Greater Detroit Area Health Council	288,337
Detroit Medical Center (Vanguard)	283,562
University of Maryland (State Report)	249,105
Rehabilitation Institute of Michigan (Vanguard)	241,351
Princess Margaret Hospital (Bahamas)	231,663
Total	<u>\$ 3,868,658</u>

#### Note 3 - Federal Loan Program

During the fiscal year ended September 30, 2014, the University issued new loans to students under the Federal Direct Student Loan Program (FDLP). The loan program includes subsidized and unsubsidized Stafford Loans, Parents' Loans for Undergraduate Students (PLUS), and PLUS loans for graduate and professional students. The value of loans issued for the FDLP is based on disbursed amounts. The undergraduate PLUS loans are applied first to the student's tuition and fees and any remaining balance is disbursed directly to the parents or, with the parents' permission, to the student. The loan amounts issued during the year are disclosed in the schedule of expenditures of federal awards under the Student Financial Aid Cluster.

In addition, the University participates in the Federal Perkins Loan Program through the Department of Education, the Health Professions Student Loan Program (including loans for disadvantaged students), the Nursing Student Loan Program, and the Nurse Faculty Loan Program through the Department of Health and Human Services. These loan programs that are directly administered by the University are considered revolving loan programs whereby collections received on past loans, including interest, and new funds received from federal agencies are loaned out to current students. The outstanding balances on these loans are disclosed in the schedule of expenditures of federal awards. The loans issued through these programs during the year ended September 30, 2014 are as follows:

Cluster/Program Title	CFDA Number	Va	lue of Loans Issued
Department of Education, Federal Perkins Loan Program #P038A22102	84.038	\$	4,258,977
Loans for Disadvantaged Students Program #6246108L	93.342	T	365,000
Department of Health and Human Services - Nursing Faculty Loan Program #E01HP12975	93.264		1,180,589
Total		\$	5,804,566

#### **Note 4 - Adjustments and Transfers**

As allowable and in accordance with federal regulations issued by the U.S. Department of Education, the University expended \$182,004 of funds carried forward from the 2012-2013 Federal Work Study (FWS) Program (84.033) award in the 2013-2014 award year.

During the 2014 award year, the University, also pursuant to federal regulations, transferred \$294,004 of the 2013-2014 FWS Program award to the Federal Supplemental Educational Opportunity Grant Program (84.007).

#### **Note 5 - Indirect Costs**

The University has approved predetermined indirect cost rates which are effective from October 1, 2013 to September 30, 2014. The approved rates for on-campus and off-campus research were 52 and 26 percent, respectively.

#### Schedule of Findings and Questioned Costs Year Ended September 30, 2014

#### Section I - Summary of Auditor's Results

#### Financial Statements

84.408, 93.264, 93.342, 93.408

Type of auditor's report issue	ed: Unmodified				
Internal control over financia	l reporting:				
• Material weakness(es) id	lentified?		Yes	Х	No
<ul> <li>Significant deficiency(ies) not considered to be n</li> </ul>			Yes	Х	None reported
Noncompliance material to f statements noted?	inancial		Yes	Х	No
Federal Awards					
Internal control over major p	programs:				
• Material weakness(es) id	lentified?		Yes	Х	No
<ul> <li>Significant deficiency(ies) identified that are not considered to be material weaknesses?</li> </ul>			Yes	Х	None reported
Type of auditor's report issue	ed on compliance for ma	jor prog	grams:	Unmo	dified
Any audit findings disclosed t to be reported in accorda Section 510(a) of Circular	ance with		Yes	Х	No
Identification of major progra	ams:				
CFDA Numbers Name of Federal Program or Cluster					
Various	Research and Development Cluster				
84.007, 84.033, 84.038, 84.063, 84.268, 84.379,					

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

Auditee qualified as low-risk auditee? X Yes No

#### Schedule of Findings and Questioned Costs (Continued) Year Ended September 30, 2014

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

None

#### Section III - Federal Program Audit Findings

None

#### Summary Schedule of Prior Audit Findings Year Ended September 30, 2014

Prior Year Finding Number	Federal Program	Original Finding Description	Status	Planned Corrective Action
2013-001	Student Financial Aid Cluster - Perkins Loan Program CFDA 84.038 (Direct)	Of the 25 students selected for testing, five students were not timely converted to repayment status for their Perkins loans.	Corrected	The University implemented a control for timely conversion to Perkins loans repayment status.