STATE BOARD OF ACCOUNTS 302 West Washington Street Room E418 INDIANAPOLIS, INDIANA 46204-2769

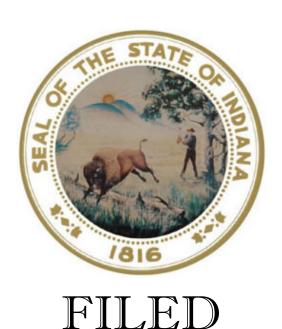
AUDIT REPORT

OF

PURDUE UNIVERSITY

FEDERAL AWARDS AUDIT

July 1, 2008 to June 30, 2009



03/12/2010

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SCHEDULE OF UNIVERSITY OFFICIALS

Office	<u>Official</u>	<u>Term</u>
Chairman of the Board of Trustees	J. Timothy McGinley Keith Krach	07-16-93 to 07-09-09 07-10-09 to 07-15-11
President	France A. Córdova	07-16-07 to 06-30-10
Executive Vice President for Business and Finance, Treasurer	A. V. Diaz	07-01-09 to 06-30-10
Executive Vice President and Treasurer	Morgan R. Olsen	10-11-04 to 10-31-08
Senior Vice President for Business Services and Assistant Treasurer	James S. Almond	07-01-09 to 06-30-10
Interim Executive Vice President and Treasurer	James S. Almond	11-01-08 to 06-30-09
Vice President for Business Services and Assistant Treasurer	James S. Almond	07-01-98 to 10-31-08
Interim Vice President for Business Services and Assistant Treasurer	John R. Shipley	11-01-08 to 06-30-09

PURDUE UNIVERSITY

INTRODUCTION

Purdue University, founded in 1869, is the land-grant university of the State of Indiana. The Trustees of Purdue University (the "Corporation") is a statutory body corporate created in 1869 by the Indiana General Assembly, with powers (among others) ". . . to organize said university . . . and to do all acts necessary and expedient to put and keep said university in operation . . ." The Corporation's governing body is a ten member Board of Trustees, also created by Indiana statute. Specific delegations of authority to the President and Treasurer have been made by the Board of Trustees. In accordance with Executive Memorandum No C-10, "the financial and business affairs of each regional campus shall be managed by the Regional Campus Chief Business Officer, under the general supervision of the Chancellor and in accordance with the policies and procedures established by the Treasurer."

The main campus of Purdue University is located in West Lafayette. Regional campuses are maintained in the City of Hammond and Town of Westville, and two regional campuses are operated jointly with Indiana University in Fort Wayne and Indianapolis.

The University's educational and general expenditures for 2008-2009 included \$272.8 million of federal awards for research and development, training, student aid, construction, and other sponsored work. The University also participated in federally sponsored student loan programs.



STATE BOARD OF ACCOUNTS 302 WEST WASHINGTON STREET ROOM E418 INDIANAPOLIS, INDIANA 46204-2765

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REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

TO: THE OFFICIALS OF PURDUE UNIVERSITY, WEST LAFAYETTE, INDIANA

We have audited the financial statements of Purdue University (University), as of and for the year ended June 30, 2009, and have issued our report thereon dated October 19, 2009. 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 <u>Government Auditing Standards</u>, issued by the Comptroller General of the United States.

Internal Control Over Financial Reporting

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

A 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 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 significant deficiencies or material weaknesses, as defined above.

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 (Continued)

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the 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 University's audit committee, 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. In accordance with Indiana Code 5-11-5-1, this report is a part of the public records of the State Board of Accounts and of the office examined.

State BOARD OF ACCOUNTS State Scard of accounts

October 19, 2009

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STATE BOARD OF ACCOUNTS 302 WEST WASHINGTON STREET ROOM E418 INDIANAPOLIS, INDIANA 46204-2769

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INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH REQUIREMENTS APPLICABLE TO EACH MAJOR PROGRAM AND INTERNAL CONTROL OVER COMPLIANCE IN ACCORDANCE WITH OMB CIRCULAR A-133

TO: THE OFFICIALS OF PURDUE UNIVERSITY, WEST LAFAYETTE, INDIANA

Compliance

We have audited the compliance of Purdue University (University) with the types of compliance requirements described in the <u>U.S. Office of Management and Budget (OMB) Circular A-133 Compliance Supplement</u> that are applicable to each of its major federal programs for the year ended June 30, 2009. The University's major federal programs are identified in the Summary of Auditor's Results section of the accompanying Schedule of Findings and Questioned Costs. Compliance with the requirements of laws, regulations, contracts and grants applicable to each of its major federal programs is the responsibility of the University's management. Our responsibility is to express an opinion on the 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 the 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 of the University's compliance with those requirements.

In our opinion, the 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, 2009. However, the results of our auditing procedures disclosed instances of noncompliance with those requirements which are required to be reported in accordance with OMB Circular A-133 and which are described in the accompanying Schedule of Findings and Questioned Costs as items 2009-1 and 2009-2.

Internal Control Over Compliance

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

INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH REQUIREMENTS APPLICABLE TO EACH MAJOR PROGRAM AND INTERNAL CONTROL OVER COMPLIANCE IN ACCORDANCE WITH OMB CIRCULAR A-133 (Continued)

A control deficiency in a university'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 the 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 significant deficiencies or material weaknesses, as defined above.

Schedule of Expenditures of Federal Awards

We have audited the basic financial statements of Purdue University as of and for the year ended June 30, 2009, and have issued our report thereon dated October 19, 2009. Our audit was performed for the purpose of forming an opinion on the basic financial statements taken as a whole. The accompanying Schedule of Expenditures of Federal Awards is presented for purposes of additional analysis as required by OMB Circular A-133 and is not a required part of the basic financial statements. Such information 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.

The University's response to the findings identified in our audit is described in the accompanying section of the report entitled Corrective Action Plan. We did not audit the University's response and, accordingly, we express no opinion on it.

This report is intended solely for the information and use of the University's audit committee, management, and federal awarding agencies and pass-through entities and is not intended to be and should not be used by anyone other than these specified parties. In accordance with Indiana Code 5-11-5-1, this report is a part of the public records of the State Board of Accounts and of the office examined.

State Sound of accounts

February 25, 2010

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			Research and D	evelopment*	Student Fina	ancial Aid*	Oth	ner	Total	
CFDA No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards	Expenditures to Subrecipients						
nent of Edu		Number	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients
Direct Programs										
84.007	Federal Supplemental Educational Opportunity Grants				2,667,473				2,667,473	
84.031	Higher Education_Institutional Aid		258,793		2,007,110				258,793	
84.032	Federal Family Education Loans		250,735		2,775,733				2,775,733	
84.033	Federal Work-Study Program		-		2,541,578				2,541,578	
84.038	Federal Perkins Loan Program_Federal Capital				160,763				160,763	
84.063	Contributions Federal Pell Grant Program		 		40,543,830				40,543,830	
84.116	Fund for the Improvement of Postsecondary Education		104,541	19,608	40,543,630		76,484	25,000	181,025	44,608
	Safe and Drug-Free Schools and Communities_National		104,541	19,608				25,000		44,608
84.184	Programs		<u> </u>				97,694		97,694	
84.200	Graduate Assistance in Areas of National Need						410,659		410,659	
84.215	Fund for the Improvement of Education						46,965		46,965	-
84.220	Centers for International Business Education						356,253		356,253	-
84.305	Education Research, Development and Dissemination		619,188	54,662		-	81,474		700,662	54,662
84.325	Special Education - Personnel Development to Improve Services and Results for Ch		6,831	-	-	-	-	-	6,831	
84.375	Academic Competitiveness Grants		-		1,518,627		-	-	1,518,627	
84.376	National Science and Mathematics Access to Retain Talent (SMART) Grants		-		910,249				910,249	
4.Unknown	CFDA Not Available		-				32,000	-	32,000	
Trio Cluster										
84.042	TRIO_Student Support Services		-				1,023,802	-	1,023,802	
84.044	TRIO_Talent Search						637,071		637,071	
84.047	TRIO_Upward Bound						1,060,208		1,060,208	
84.217	TRIO_McNair Post-Baccalaureate Achievement		-				251,259	-	251,259	
	Total Trio Cluster			-			2,972,340		2,972,340	-
Total Direct P	rograms		989,353	74,270	51,118,253		4,073,869	25,000	56,181,475	99,270
	Grantors by CFDA				-	-				
	Vocational Education_Basic Grants to States									
01.010	Grantor: *** Indiana Commission for Higher Education	1220063350		-	-		(6,336)	-	(6,336)	
		1220064693					(36)		(36)	-
		PERKINS2007					(6,433)		(6,433)	
	*** Indiana Commission for Higher Education	Total					(12,805)		(12,805)	
	Grantor: *** Indiana Department of Workforce Development	C1-8-PPS-7A-59					24,081		24,081	
		C1-8-PPS-7B-59					57,555		57,555	
		C1-8-PPS-7C-59	17,242						17,242	
		C1-4-JFK-08-03					(28,445)		(28,445)	
		C1-9-CPR-8A-59					10,000		10,000	
		C1-9-PPS-8A-59					178,973		178,973	
		C1-9-PPS-8B-59					90,055		90,055	
		C1-9-PPS-8C-59	86,595				-		86,595	
		C1-9-SPL-8-59					13,322		13,322	
		2.2.2.2000					.0,022		.0,022	

^{*} denotes major programs ** denotes ARRA programs

			•	our criaca cario	00, 2000					
			Research and D	Research and Development* Student Financial Aid*		ancial Aid*	Oth	er	Total	
CFDA r No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards Expended	Expenditures Subrecipient
		CPR-8-59	-	-			4,000		4,000	
	*** Indiana Department of Workforce Devel	lopment Total	103,837				349,541		453,378	
	Total CFDA No. 84.048		103,837		-	-	336,736	-	440,573	
84.186	Safe and Drug-Free Schools and Communities_State Grants									
	Grantor: *** Indiana Department of Education	FY06-006	5,965						5,965	
84.215	Fund for the Improvement of Education									
	Grantor: *** Lafayette School Corporation	Q215F080316	125,771						125,771	
84.327	Special Education_Technology and Media Services for Individ	duals with Disabilitie								
	Grantor: *** American Institute for Research	00375-02411-002	14,929					-	14,929	
84.367	Improving Teacher Quality State Grants									
	Grantor: *** Indiana Commission for Higher Education	ITQP06-02	-				125,700		125,700	
		ITQP-06-04					49,323		49,323	
		1520053277	-				(486)		(486)	
		ITQP 08-03	-				30,203		30,203	
		ITQP 08-06	72,648						72,648	
	*** Indiana Commission for Higher Education	on Total	72,648				204,740		277,388	
	Grantor: *** Indiana Department of Education	S367A060013A/70013A	-				243,371	38,697	243,371	38
	Total CFDA No. 84.367		72,648				448,111	38,697	520,759	38
84.928	National Writing Project									
	Grantor: *** National Writing Project Corporation	03-IN06	-				44,729		44,729	
		96-IN04					32,298		32,298	
	*** National Writing Project Corporation To	otal	-				77,027		77,027	
84.Unk	nown CFDA Not Available									
	Grantor: *** National Council on Economic Education	SIR-8003	(176)						(176)	
	Grantor: *** Russell Sage College	6021356					(394)		(394)	
	Total CFDA No. 84.Unknown		(176)				(394)		(570)	
Total Pas	s-Through Grantors		322,974				861,480	38,697	1,184,454	38
Total Depa	artment of Education		1,312,327	74,270	51,118,253		4,935,349	63,697	57,365,929	137

^{*} denotes major programs ** denotes ARRA programs

			Research and L		Student Fina		Oth		Total	
CFDA No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards Expended	Expenditures Subrecipient
	ealth and Human Services	Number	Expended	subrecipients	Expended	Subrecipients	Ехрепаеа	subrecipients	Ехрепаеа	Subrecipient
	te of Health									
Direct Progra										
			705.400						705 400	
93.113	Biological Response to Environmental Health Hazards NIEHS Superfund Hazardous Substances_Basic		735,126						735,126	
93.143	Research and Education		57,412	-	-				57,412	
93.173	Research Related to Deafness and Communication Disorders		3,783,742	1,010,729			226,015	-	4,009,757	1,010
93.213	Research and Training in Complementary and Alternative Medicine		1,355,792	576,742	-	-	-	-	1,355,792	57
93.242	Mental Health Research Grants		1,196,780	152,307	-	-	-	-	1,196,780	15
93.243	Substance Abuse and Mental Health Services_Projects of Regional and National Sig			-	-	-	50,957	11,455	50,957	1
93.273	Alcohol Research Programs		200,230						200,230	
93.279	Drug Abuse and Addiction Research Programs		448,262						448,262	
93.286	Discovery and Applied Research for Technological		1,325,899	70,865					1,325,899	7
93.310	Innovations to Improve Human He Trans-NIH Research Support		104,136						104,136	
93.389	National Center for Research Resources		33,006						33,006	
93.390	Academic Research Enhancement		62,063						62,063	
93.393	Cancer Cause and Prevention Research		3,024,601	1,008,632					3,024,601	1,00
93.394	Cancer Detection and Diagnosis Research		776,095	250,134					776,095	25
93.395	Cancer Treatment Research		1,718,713	132,410					1,718,713	1:
93.396	Cancer Biology Research		1,134,937	55,796					1,134,937	
93.397	Cancer Centers Support Grants		1,251,453	35,750	 -		63,240	 -	1,314,693	-
93.398	Cancer Research Manpower		268,043		 -		132,063	·	400,106	-
93.399	Cancer Control		1,513,183	586,668			102,000	 -	1,513,183	5
	ARRA - TRANS-NIH RECOVERY ACT RESEARCH		-	360,006						
93.701**	SUPPORT		76,457						76,457	
93.837	Heart and Vascular Diseases Research		469,219	30,537			48,400	- .	517,619	
93.846	Arthritis, Musculoskeletal and Skin Diseases Research		119,587	17,811					119,587	
93.847	Diabetes, Endocrinology and Metabolism Research		1,010,258	31,148	-	-	-	-	1,010,258	:
93.848	Digestive Diseases and Nutrition Research		2,223,187	-	-	-	29,014	-	2,252,201	
93.849	Kidney Diseases, Urology and Hematology Research		156,774	-	-	-	-	-	156,774	
93.853	Extramural Research Programs in the Neurosciences and Neurological Disorders		1,045,763	-	-	-	-	-	1,045,763	
93.855	Allergy, Immunology and Transplantation Research		5,053,100	84,108					5,053,100	
93.856	Microbiology and Infectious Diseases Research		206,834	2,639					206,834	
93.859	Biomedical Research and Research Training		7,320,738	633,808			232,971		7,553,709	6
93.864	NIH: National Institute of Child Health and Human		79,696						79,696	
	Development Child Health and Human Development Extramural									
93.865	Research		1,060,360	154,698			(4,419)		1,055,941	1:
93.866	Aging Research		1,865,018	994,039					1,865,018	99
93.867	Vision Research		643,200						643,200	
93.879	Medical Library Assistance		58,105					<u> </u>	58,105	
93.989	International Research and Research Training		1,646					<u> </u>	1,646	
Total Direct	t Programs		40,379,415	5,793,071	-	-	778,241	11,455	41,157,656	5,80

^{*} denotes major programs ** denotes ARRA programs

				evelopment*	Student Financial Aid*		Other		Total	
CFDA No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
	th Grantors by CFDA	Number	Expended	Subrecipients	Ехрепаеа	Subrecipients	Ехрепаеа	Subrecipients	Expended	Subrecipients
93.114	Applied Toxicological Research and Testing Grantor: *** University of Kentucky Research Fdn	1 R01 ES11305	(14,350)	_		_		-	(14,350)	
							-		(**,===)	
93.115	Biometry and Risk Estimation_Health Risks from Environmen Grantor: **** University of Maryland	tal Exposures S02023	33,013						33,013	
		302023	33,013						33,013	
93.121	Oral Diseases and Disorders Research									
	Grantor: *** University of Minnesota	B6156051235*	78,138						78,138	
93.143	NIEHS Superfund Hazardous Substances_Basic Research a									
	Grantor: *** Dartmouth College	464	41,758					-	41,758	
93.173	Research Related to Deafness and Communication Disorders	S								
	Grantor: *** Indiana University	R01 DC00064	63,303						63,303	
	Grantor: *** University of Pittsburgh Medical Center	0005885	140,002	-	-	-	-	-	140,002	
	Grantor: *** Mcgill University	216730	3,432		-		-		3,432	
	Grantor: *** University of Texas S Wstn Medical Center	GMO-800731	85,846						85,846	
	Total CFDA No. 93.173		292,583						292,583	
93.213	Research and Training in Complementary and Alternative Me Grantor: *** Mount Sinai School of Medicine	0254-7601-4609	22,943						22,943	
	Grantor. Mount Smar School of Medicine			56,349						
		0254-7611-4609	163,896						163,896	56,
		0254-7602-4609	31,632					-	31,632	
		0254-7612-4609	325,449	47,659					325,449	47,
	*** Mount Sinai School of Medicine Total		543,920	104,008					543,920	104,
	Grantor: *** University of North Carolina	5-34193	(399)						(399)	
	Grantor: *** University of North Carolina at Chapel Hill	5-50278	5,537	-	-	-	-	-	5,537	
		5-51196	149,641	-			-	-	149,641	
	*** University of North Carolina at Chapel F	Hill Total	155,178				-	-	155,178	
	Total CFDA No. 93.213	-	698,699	104,008		-		-	698,699	104,
93.242	Mental Health Research Grants	-					-	-		
33.242	Grantor: *** Indiana University	R01MH075025	7,955	-	-	-	-	_	7,955	
02.272	Alashal Dassarah Dragrama									
93.273	Alcohol Research Programs Grantor: *** Wayne State University	WSU07046-A2	34,945	_	_	-	_	_	34,945	
	Grantor: *** IU School of Medicine	1 R01 AA014605-01A2							6,339	
	Total CFDA No. 93.273	1 R01 AA014605-01A2	6,339 41,284						41,284	
	Total CFDA No. 93.273		41,204						41,204	
93.279	Drug Abuse and Addiction Research Programs									
	Grantor: *** University of Kentucky	3049023004-09-257	76,138						76,138	
		3049023005-09-258	31,550						31,550	
	*** University of Kentucky Total		107,688					-	107,688	
93.286	Discovery and Applied Research for Technological Innovation	s to Improve Human He								
	Grantor: *** University of Delaware	15708	15,075						15,075	
	Grantor: *** University of Illinois at Champaign - Urbana	2009-00281-01	23,092	-	-	-	-	-	23,092	

^{*} denotes major programs ** denotes ARRA programs

93.371 93.389 93.394 93.395	Grantor: *** University of Minnesota Total CFDA No. 93.286 Minority Health and Health Disparities Research Grantor: *** East Tennessee State University Biomedical Research Technology Grantor: *** Bioanalytical Systems, Inc. **** Bioanalytical Systems, Inc. Total National Center for Research Resources Grantor: *** IU School of Medicine Cancer Detection and Diagnosis Research Grantor: *** Indiana University **** Indiana University Total Grantor: *** Lawrence Berkeley National Laboratory Grantor: *** Optosonics, Inc. Grantor: *** University of Illinois at Champaign - Urbana Total CFDA No. 93.394	Identifying Number M5226616101 220503-01 07020972 07021038 UL1RR025761 377105 4624841 6836542 00007548 2008-04984-03	Federal Awards Expended (1,141) 37,026 1,488 29,585 14,444 44,029 867,741 700 53,680 54,380 80,457 108,239 116,823	Expenditures to Subrecipients	Federal Awards Expended	Expenditures to Subrecipients .	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards Expended (1.141) 37,026 1,488 29,585 14,444 44,029 867,741 700 53,680 54,380 80,457	Expenditures to Subrecipients
93.307 93.371 93.389 93.394	Grantor: *** University of Minnesota Total CFDA No. 93.286 Minority Health and Health Disparities Research Grantor: *** East Tennessee State University Biomedical Research Technology Grantor: *** Bioanalytical Systems, Inc. *** Bioanalytical Systems, Inc. Total National Center for Research Resources Grantor: *** IU School of Medicine Cancer Detection and Diagnosis Research Grantor: *** Indiana University *** Indiana University Grantor: *** Lawrence Berkeley National Laboratory Grantor: *** Optosonics, Inc. Grantor: *** University of Illinois at Champaign - Urbana	M5226616101 220503-01 07020972 07021038 UL1RR025761 377105 4624841 6836542 00007548	(1,141) 37,026 1,488 29,585 14,444 44,029 867,741 700 53,680 54,380 80,457 108,239						(1,141) 37,026 1,488 29,585 14,444 44,029 867,741 700 53,680 54,380	
93.371 93.389 93.394 93.395	Minority Health and Health Disparities Research Grantor: *** East Tennessee State University Biomedical Research Technology Grantor: *** Bioanalytical Systems, Inc. *** Bioanalytical Systems, Inc. Total National Center for Research Resources Grantor: *** IU School of Medicine Cancer Detection and Diagnosis Research Grantor: *** Indiana University *** Indiana University Grantor: *** Optosonics, Inc. Grantor: *** University of Illinois at Champaign - Urbana	07020972 07021038 UL1RR025761 377105 4624841 6836542 00007548	1,488 29,585 14,444 44,029 867,741 700 53,680 54,380 80,457 108,239				<u>-</u>		1,488 29,585 14,444 44,029 867,741 700 53,680 54,380	- - - - - - - - - - -
93.371 93.389 93.394 93.395	Grantor: *** East Tennessee State University Biomedical Research Technology Grantor: *** Bioanalytical Systems, Inc. *** Bioanalytical Systems, Inc. Total National Center for Research Resources Grantor: *** IU School of Medicine Cancer Detection and Diagnosis Research Grantor: *** Indiana University *** Indiana University Total Grantor: *** Lawrence Berkeley National Laboratory Grantor: *** Optosonics, Inc. Grantor: *** University of Illinois at Champaign - Urbana	07020972 07021038 UL1RR025761 377105 4624841 6836542 00007548	29,585 14,444 44,029 867,741 700 53,680 54,380 80,457 108,239						29,585 14,444 44,029 867,741 700 53,680 54,380	
93.371 93.389 93.394 93.395	Grantor: *** East Tennessee State University Biomedical Research Technology Grantor: *** Bioanalytical Systems, Inc. *** Bioanalytical Systems, Inc. Total National Center for Research Resources Grantor: *** IU School of Medicine Cancer Detection and Diagnosis Research Grantor: *** Indiana University *** Indiana University Total Grantor: *** Lawrence Berkeley National Laboratory Grantor: *** Optosonics, Inc. Grantor: *** University of Illinois at Champaign - Urbana	07020972 07021038 UL1RR025761 377105 4624841 6836542 00007548	29,585 14,444 44,029 867,741 700 53,680 54,380 80,457 108,239						29,585 14,444 44,029 867,741 700 53,680 54,380	- - - - - - - - - - -
93.389 93.394 93.395	Grantor: *** Bioanalytical Systems, Inc. *** Bioanalytical Systems, Inc. Total National Center for Research Resources Grantor: *** IU School of Medicine Cancer Detection and Diagnosis Research Grantor: *** Indiana University *** Indiana University Total Grantor: *** Lawrence Berkeley National Laboratory Grantor: *** Optosonics, Inc. Grantor: *** University of Illinois at Champaign - Urbana	07021038 UL1RR025761 377105 4624841 6836542 00007548	14,444 44,029 867,741 700 53,680 54,380 80,457						14,444 44,029 867,741 700 53,680 54,380	
93.389 93.394 93.395	Grantor: *** Bioanalytical Systems, Inc. *** Bioanalytical Systems, Inc. Total National Center for Research Resources Grantor: *** IU School of Medicine Cancer Detection and Diagnosis Research Grantor: *** Indiana University *** Indiana University Total Grantor: *** Lawrence Berkeley National Laboratory Grantor: *** Optosonics, Inc. Grantor: *** University of Illinois at Champaign - Urbana	07021038 UL1RR025761 377105 4624841 6836542 00007548	14,444 44,029 867,741 700 53,680 54,380 80,457						14,444 44,029 867,741 700 53,680 54,380	-
93.394 93.395 93.600	National Center for Research Resources Grantor: *** IU School of Medicine Cancer Detection and Diagnosis Research Grantor: *** Indiana University **** Indiana University Total Grantor: *** Lawrence Berkeley National Laboratory Grantor: **** Optosonics, Inc. Grantor: **** University of Illinois at Champaign - Urbana	UL1RR025761 377105 4624841 6836542 00007548	44,029 867,741 700 53,680 54,380 80,457						44,029 867,741 700 53,680 54,380	
93.394 93.395 93.600	National Center for Research Resources Grantor: *** IU School of Medicine Cancer Detection and Diagnosis Research Grantor: *** Indiana University **** Indiana University Total Grantor: *** Lawrence Berkeley National Laboratory Grantor: **** Optosonics, Inc. Grantor: **** University of Illinois at Champaign - Urbana	377105 4624841 6836542 00007548	867,741 700 53,680 54,380 80,457 108,239		<u>-</u>				700 53,680 54,380	-
93.394 93.395 93.600	Grantor: *** IU School of Medicine Cancer Detection and Diagnosis Research Grantor: *** Indiana University *** Indiana University Total Grantor: *** Lawrence Berkeley National Laboratory Grantor: *** Optosonics, Inc. Grantor: *** University of Illinois at Champaign - Urbana	377105 4624841 6836542 00007548	700 53,680 54,380 80,457 108,239		<u>-</u>				700 53,680 54,380	- - - -
93.395 93.600	Cancer Detection and Diagnosis Research Grantor: *** Indiana University *** Indiana University Total Grantor: *** Lawrence Berkeley National Laboratory Grantor: *** Optosonics, Inc. Grantor: *** University of Illinois at Champaign - Urbana	377105 4624841 6836542 00007548	700 53,680 54,380 80,457 108,239		<u>-</u>				700 53,680 54,380	-
93.395 93.600	Grantor: *** Indiana University *** Indiana University Total Grantor: *** Lawrence Berkeley National Laboratory Grantor: *** Optosonics, Inc. Grantor: *** University of Illinois at Champaign - Urbana	4624841 6836542 00007548	53,680 54,380 80,457 108,239				- - - -	-	53,680 54,380	-
93.600	*** Indiana University Total Grantor: *** Lawrence Berkeley National Laboratory Grantor: *** Optosonics, Inc. Grantor: *** University of Illinois at Champaign - Urbana	4624841 6836542 00007548	53,680 54,380 80,457 108,239	- - - - -					53,680 54,380	-
93.600	Grantor: *** Lawrence Berkeley National Laboratory Grantor: *** Optosonics, Inc. Grantor: *** University of Illinois at Champaign - Urbana	6836542 00007548	54,380 80,457 108,239	-	-	-	-		54,380	-
93.600	Grantor: *** Lawrence Berkeley National Laboratory Grantor: *** Optosonics, Inc. Grantor: *** University of Illinois at Champaign - Urbana	00007548	80,457 108,239	-	-	-		-		-
93.600	Grantor: *** Optosonics, Inc. Grantor: *** University of Illinois at Champaign - Urbana	00007548	108,239					-	80,457	
93.600	Grantor: *** University of Illinois at Champaign - Urbana								· ·	
93.600		2008-04984-03	116,823					-	108,239	
93.600	Total CFDA No. 93.394			-	-			-	116,823	
93.600			359,899				-	-	359,899	-
93.600	Cancer Treatment Research	-								
	Grantor: *** Indiana University	R01CA118218	18,187	-	-	-	-	-	18,187	-
	Grantor: *** Massachusetts General Hospital	5 R01 CA115830-02	73,290					-	73,290	
	Total CFDA No. 93.395		91,477						91,477	-
93.837	Head Start									
93.837	Grantor: *** Michigan State University	61-0397	47,815	-	-	-	-	-	47,815	-
	Heart and Vascular Diseases Research									
	Grantor: *** Institute for Systems Biology	2006.0005	(930)	-	-	-	-	-	(930)	-
93.839	Blood Diseases and Resources Research									
	Grantor: *** Techshot	1R43HL074606	1,247	-	-	-	-	-	1,247	-
93.846	Arthritis, Musculoskeletal and Skin Diseases Research									
	Grantor: *** Jackson Laboratory	602014	64,914						64,914	-
	Grantor: *** University of California - San Francisco	4433SC	69,216	-	-	-	-	-	69,216	-
	Total CFDA No. 93.846	-	134,130	-	-		-	-	134,130	-
93.847	Diabetes, Endocrinology and Metabolism Research									
	Grantor: *** University of Minnesota	P000293901	71,091	-	-	-	-	-	71,091	-
93.848	Digestive Diseases and Nutrition Research									
	Grantor: *** Indiana University	K24DK069290	5,587						5,587	
93.849	Kidney Diseases, Urology and Hematology Research									
	Grantor: *** IUPUI	90586PU	10,026						10,026	-
93.853	Extramural Research Programs in the Neurosciences and Ne	eurological Disorders								

^{*} denotes major programs ** denotes ARRA programs

			Research and D	Development*	Student Fin.	ancial Aid*	Oti	her	Total	
CFDA r No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
	Grantor: *** Columbia University	5-31736	76,041						76,041	
	Grantor: *** University of Miami (Florida)	663008	4,178	-	-	-	-	-	4,178	
	Total CFDA No. 93.853		80,219		-	-		-	80,219	
93.855	Allergy, Immunology and Transplantation Research									
	Grantor: *** Cornell University	42148-7060	20,726						20,726	
	Grantor: *** University of Central Florida	156554	61,500			-		-	61,500	
	Grantor: *** Washington University	WU-08-128	115,720	-	-	-	-	-	115,720	
	Total CFDA No. 93.855		197,946	-	-	-	-	-	197,946	
93.856	Microbiology and Infectious Diseases Research									
	Grantor: *** University of Chicago	26020/5-30374	(20,579)	-	-	-	-	-	(20,579)	
		26020/5-30865	297,618	-	-	-	-	-	297,618	
	*** University of Chicago Total		277,039		-	-	-	-	277,039	
	Grantor: *** University of Illinois at Chicago	1 P01 Al060915-01A1	299,195	-	-	-		-	299,195	
	Grantor: *** University of Notre Dame	200763	171,069	-		-	-	-	171,069	
	Grantor: *** Alpha Genesis Inc	NTP-2104	(14,656)	-	-		-		(14,656)	
	Total CFDA No. 93.856		732,647		-				732,647	
93.859	Biomedical Research and Research Training									
	Grantor: *** Mmi Products, Inc.	07106304	3,879	-	-	-	-	-	3,879	
	Grantor: *** University of Maryland	SC-035-20092A	7,649			-	-	-	7,649	
	Grantor: *** University of Minnesota	B5186816101	73,995						73,995	
	Total CFDA No. 93.859		85,523			-		-	85,523	
93.865	Child Health and Human Development Extramural Research	 1								
	Grantor: *** Indiana University	R01HD046091-01	49,599	-	-	-	-	-	49,599	
	Grantor: *** Oregon State University	P0225A-B	35,359	-	-	-	-	-	35,359	
	Total CFDA No. 93.865		84,958			-		-	84,958	
93.866	Aging Research									
	Grantor: *** Indiana University	P30 AG010133	32,390	-	-	-	-	-	32,390	
	Grantor: *** Kent State University	443136-P0001747	24,732	-	-	-	-	-	24,732	
	Grantor: *** Oklahoma Medical Research Foundation	2 R01 AG018933-06	211,769			-		-	211,769	
	Grantor: *** Pennsylvania State University	3538-PU-DHHS-9239	18,367			-			18,367	
	Grantor: *** University Of Wisconsin - Madison	837F690	42						42	
	Grantor: *** University of Texas at San Antonio	117801/117800	1,132						1,132	
	Total CFDA No. 93.866		288,432						288,432	
93.867	Vision Research									
53.007	Grantor: *** Northwestern University	0600 370 P381 PUR	7,579	-		-	-	-	7,579	
	Grantor: *** University of Cincinnati	SAP 1006626	218,590	•		-		-	218,590	
	Grantor: *** University of Illinois	2006-00139-03 A5398*	33,959						33,959	
	Charles Charles of Hillion	_000 00.00 00 N0000								

^{*} denotes major programs ** denotes ARRA programs

			Research and D	Pevelopment*	Student Fina	ancial Aid*	Oth	ner	Total	
CFDA		Identifying	Federal Awards	Expenditures to	Federal Awards	Expenditures to	Federal Awards	Expenditures to	Federal Awards	Expenditures to
Grantor No.	CFDA Title/Pass-Through Grantor Total CFDA No. 93.867	Number	Expended 260,128	Subrecipients	Expended	Subrecipients	Expended	Subrecipients	Expended 260,128	Subrecipients
			200,120						200,128	
93.960	Special Minority Initiatives								(0.000)	
	Grantor: *** University of Illinois	5 R25 GM067590-05					(2,005)		(2,005)	
		5 R25 GM067590-06					5,143		5,143	
	*** University of Illinois Total						3,138		3,138	
NA.000	CFDA Not Required									
	Grantor: *** Bioanalytical Systems, Inc.	08105132	46,738			-			46,738	-
	Grantor: *** Quadraspec, Inc	8677	7,120						7,120	-
	Total CFDA No. NA.000		53,858						53,858	-
Total Pass	-Through Grantors		4,741,105	104,008			3,138		4,744,243	104,008
Total Natio	onal Institute of Health		45,120,520	5,897,079	-	-	781,379	11,455	45,901,899	5,908,534
Health Resource	ces and Services Administration									
	ams by CFDA									
93.134	Grants to Increase Organ Donations		297,879	130,621			505,078	311,941	802,957	442,562
93.247	Advanced Education Nursing Grant Program				-		237,149	-	237,149	-
93.358	Advanced Education Nursing Traineeships						81,635		81,635	
93.359	Nurse Education, Practice and Retention Grants						6,050		6,050	-
93.703**	ARRA - Health Center Integrated Services Development						56,221		56,221	
	Inititative		297,879	130,621			886,133	311,941	1,184,012	442,562
	et Programs		231,013	130,021			000,133	311,341	1,104,012	442,502
Pass-Throug	gh Grantors by CFDA									
93.134	Grants to Increase Organ Donations		(7.00)						(2000)	
	Grantor: *** New Jersey Sharing Network	1 R390T03410-01-00PU	(7,222)						(7,222)	
93.189	Health Education and Training Centers									
	Grantor: *** Indiana University	U76 HP00593-06					304		304	<u> </u>
	Grantor: *** IU School of Medicine	U76 HP00593-07		-		<u> </u>	87,732		87,732	-
	Grantor: *** Indiana Area Health Education Center Program	HRSA U76 HP 000593-07	-	-	-	-	53,523	-	53,523	-
		U76 HP00593-08	-	-	-	-	202,953	300	202,953	300
	*** Indiana Area Health Education Center P	rogram Total	-				256,476	300	256,476	300
	Total CFDA No. 93.189		-	-	-	-	344,512	300	344,512	300
93.211	Telehealth Network Grants									
	Grantor: *** Marquette General Hospital	G22TH07758	49,777	-	-	-	-	-	49,777	-
93.217	Family Planning_Services									
00.217	Grantor: *** Indiana Family Health Council, Inc.	TITLE X		-		-	226,504	-	226,504	-
93.301	Small Rural Hospital Improvement Grant Program					-				
93.301	Grantor: *** Indiana State Department of Health	CAH 207-1	11,501	-	-	-		_	11,501	_
93.913	Grants to States for Operation of Offices of Rural Health Grantor: *** Indiana State Department of Health	RH 207-16		_	_	_	(3,817)	_	(3,817)	
	·	101201-10	<u> </u>				(0,017)		(0,017)	<u>_</u>
93.994	Maternal and Child Health Services Block Grant to the States	MOUDO7 40402					·			
	Grantor: *** Indiana State Department of Health	MCH207-16102	<u> </u>				(698)		(698)	
		A70-9-079133	<u> </u>				29,632		29,632	

^{*} denotes major programs ** denotes ARRA programs

			Research and D	evelopment*	Student Fina	ancial Aid*	Oth	er	Total	
CFDA	CFDA Title/Pass-Through Grantor	Identifying	Federal Awards	Expenditures to	Federal Awards	Expenditures to	Federal Awards	Expenditures to	Federal Awards	Expenditures to
antor No.	*** Indiana State Department of Health Tota	Number I	Expended -	Subrecipients -	Expended -	Subrecipients -	Expended 28,934	Subrecipients -	Expended 28,934	Subrecipients -
Total Pass-Th	nrough Grantors		54,056				596,133	300	650,189	300
	resources and Services Administration		351,935	130,621			1,482,266	312,241	1,834,201	442,862
Center for Diseas						-				,
Direct Programs										
93.136	Injury Prevention and Control Research and State and						(13,407)		(13,407)	
93.262	Community Based Programs Occupational Safety and Health Program		118,432				67,279		185,711	
NA.000	CFDA Not Required	200-2007-M-23524	5,301				- 07,273		5,301	
	GFDA NOT Required	212-2008-M-27110	20,000						20,000	
		212-2000-W-27110	143,733				53,872		197,605	
Total Direct P	·		143,733				33,072		197,003	
-	Grantors by CFDA									
93.069	Public Health Emergency Preparedness									
	Grantor: *** Bioanalytical Systems, Inc.	A70-9-053953					274,221	1,193	274,221	1,193
93.135	Centers for Research and Demonstration for Health Promotion									
	Grantor: *** Harvard University	23600-114919	(592)						(592)	
		5 U45 DP000064-03	(8,008)						(8,008)	-
		23600-114919-0516	6,350						6,350	-
	*** Harvard University Total		(2,250)						(2,250)	-
93.136	Injury Prevention and Control Research and State and Commu	nity Based Programs								
	Grantor: *** Indiana State Department of Health	VF1/CCV519921-02-4-C					331,252	255,606	331,252	255,606
		VF1/CCV519921-02-B					2,605		2,605	-
		A70-9-009008					41,853		41,853	-
		A70-9-009013	-				39,678	-	39,678	-
	*** Indiana State Department of Health Total	1	<u> </u>				415,388	255,606	415,388	255,606
	Grantor: *** University of Iowa	W000090341	5,266						5,266	-
		W000099294	4,902						4,902	-
	*** University of Iowa Total		10,168						10,168	-
	Total CFDA No. 93.136		10,168				415,388	255,606	425,556	255,606
93.262	Occupational Safety and Health Program		_							
	Grantor: *** University of Michigan	2T42OH008455	6,606	-	-	-	-	-	6,606	-
	Grantor: *** University of Cincinnati - Edu & Research Ctr	1006284	8,934						8,934	-
	Total CFDA No. 93.262		15,540						15,540	-
93.283	Centers for Disease Control and Prevention_Investigations and	Toohnical Assistance								
93.203	Grantor: *** Indiana State Department of Health	A70-7-006001		_	-	-	(186)	_	(186)	
		A70-7-053284					109		109	
		BPRS 207-21	168,252	49,868					168,252	49,868
		NTP 09107578	1,813						1,813	-,
	*** Indiana State Department of Health Tota		170,065	49,868			(77)		169,988	49,868
00.004				,					,	,,,,,
93.991	Preventive Health and Health Services Block Grant Grantor: *** Indiana State Department of Health	PHB 207-24		_	_	_	104,955	_	104,955	_
	2.3.no. name of the Department of Fredu	3 201-24					104,305		104,335	-

^{*} denotes major programs ** denotes ARRA programs

			Research and D	Pevelopment*	Student Fin.	ancial Aid*	Oth	er	Total	
CFDA	CERATURA (David Through Country	Identifying	Federal Awards	Expenditures to						
or No.	CFDA Title/Pass-Through Grantor	Number 2005-B1-IN-PRVS	Expended (62)	Subrecipients	Expended	Subrecipients	Expended -	Subrecipients	Expended (62)	Subrecipients
	*** Indiana State Department of Health To		(62)				104,955		104,893	
Total Page Th	hrough Grantors		193,461	49,868			794,487	256,799	987,948	306,6
	for Disease Control		337,194	49,868			848,359	256,799	1,185,553	306,6
			337,194	49,868			848,359	256,799	1,185,553	306,6
	se And Mental Health Services Administration									
Direct Program	Substance Abuse and Mental Health Services_Projects of	nf								
93.243	Regional and National Sig						179,982		179,982	
Total Direct P	Programs						179,982		179,982	
Pass-Through	Grantors by CFDA									
93.959	Block Grants for Prevention and Treatment of Substance Al	buse								
	Grantor: *** Indiana Family & Social Services Admin	79-07-SA-0374-A					4		4	
		79-07-SA-0374-B	-	-	-	-	9	-	9	
		79-07-SA-0374-C	-	-	-	-	6	-	6	
		79-08-SA-0374	-	-	-		348,597	222,800	348,597	222,
		79-08-SA-0374-B	-			-	368,292	227,900	368,292	227,
		79-08-SA-0374-C	-		-	-	373,802	261,300	373,802	261,3
	Total CFDA No. 93.959		-	-	-		1,090,710	712,000	1,090,710	712,0
Total Pass-Th	hrough Grantors	_	-	-			1,090,710	712,000	1,090,710	712,
	nce Abuse And Mental Health Services Administration						1,270,692	712,000	1,270,692	712,
Direct Program 93.103	ns by CFDA Food and Drug Administration_Research			-		-	18,291	-	18,291	
NA.000	CFDA Not Required	HHSF223200640194P					2,232		2,232	
		HHSF223200740158P					7,093		7,093	
		HHSF223200840205P					9.759		9,759	
	Total CFDA No. NA.000						19,084		19,084	
To to I Diversit D							37,375		37,375	
Total Direct P							37,373		37,373	
	Grantors by CFDA									
NA.000	CFDA Not Required Grantor: *** National Institute for Pharmaceutical	PU0001	21,809						21,809	
	Technology and Education									
		PU0002	31,860						31,860	
		PU0003(P)	8,757						8,757	
	*** National Institute for Pharmaceutical T	Fechnology Total	62,426						62,426	
	hrough Grantors		62,426						62,426	
	nd Drug Administration		62,426				37,375		99,801	
Iministration of	of Children and Families									
Pass-Through	Grantors by CFDA									
93.570	Community Services Block Grant_Discretionary Awards									
93.570										
93.570	Grantor: *** National Youth Sports Corporation	NYSP 05:1108					(1,142)		(1,142)	

^{*} denotes major programs ** denotes ARRA programs

			Research and L	Development*	Student Fina	ancial Aid*	Oth	ner	Total	
CFDA		Identifying	Federal Awards	Expenditures to	Federal Awards	Expenditures to	Federal Awards	Expenditures to	Federal Awards	Expenditures to
Grantor No.	CFDA Title/Pass-Through Grantor	Number	Expended	Subrecipients	Expended	Subrecipients	Expended 3,586	Subrecipients	Expended 3,586	Subrecipients
		NYSPF 06:037								
	*** National Youth Sports Corporation Total	al					3,586		3,586	<u> </u>
93.596	Child Care Mandatory and Matching Funds of the Child Care	and Development Fund								
	Grantor: *** Indiana Assoc for the Education of Young Children	1520064793	-	-	-	-	16	-	16	-
		35-6002041	-	-	-	-	10,676		10,676	-
		ITSI-FY07	-	-	-	-	2,491	2,377	2,491	2,377
		NON-FORMAL CDA 2008	-	-	-		4,426		4,426	-
		09054295	-	-	-	-	9,553	8,377	9,553	8,377
		09065185	-	-	-	-	52,736	-	52,736	-
	*** Indiana Assoc for the Education of Your	ng Children Total	-		-	-	79,898	10,754	79,898	10,754
Total Pass-Th	hrough Grantors		-	-		-	83,484	10,754	83,484	10,754
Total Adminis	tration of Children and Familes					-	83,484	10,754	83,484	10,754
Office of Minority	<u>/ Health</u>									
Page Through	Grantors by CFDA									
_										
93.006	State and Territorial and Technical Assistance Capacity Devel Grantor: *** Indiana State Department of Health	OMH 207-23					20,480		20,480	
	Grantor. Illularia State Department of Health	A70-9-008009 OMH207-28					6,401		6,401	
	*** Indiana State Department of Health Tot						26,881		26,881	
Total Base Th										
	hrough Grantors						26,881		26,881	
I otal Oπice of	f Minority Health						26,881		26,881	-
Alcohol, Drub Ab	ouse and Mental Health Administration									
Pass-Through	Grantors by CFDA									
93.104	Comprehensive Community Mental Health Services for Childre	en with Serious Emotion								
	Grantor: *** Geminus Corporation	653-3971					(18,428)		(18,428)	-
Total Pass-Th	hrough Grantors		-	-	-	-	(18,428)	-	(18,428)	-
Total Office of	f Minority Health		-		-	-	(18,428)	-	(18,428)	-
Total Depart	tment of Health and Human Services Direct Progra	ms	40,821,027	5,923,692	-	-	1,935,603	323,396	42,756,630	6,247,088
							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,,	., ,
Total Depart	tment of Health and Human Services Pass-Throug	h Grantors	5,051,048	153,876			2,576,405	979,853	7,627,453	1,133,729
Total Panar	tment of Health and Human Services		45,872,075	6,077,568			4,512,008	1,303,249	50,384,083	7,380,817
готаг Берап	unent of nealth and numan services		45,672,075	880,110,0			4,512,008	1,303,249	50,364,083	7,300,617

^{*} denotes major programs ** denotes ARRA programs

			Research and L	Development*	Student Fin.	ancial Aid*	Oth	ner	Total	
CFDA Grantor No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards	Expenditures to Subrecipients
lational Science		Number	Expended	Subrecipients	Ехрепаеа	Subrecipients	Ехрепаеа	subjectipients	Expended	Subrecipients
Direct Program										
47.041	Engineering Grants		10,653,320	1,859,949	-	-	656,829	26,000	11,310,149	1,885,949
47.049	Mathematical and Physical Sciences		5,944,020	325,125			74,529		6,018,549	325,125
47.050	Geosciences		2,333,927	26,933	-	-	84,203	-	2,418,130	26,933
47.070	Computer and Information Science and Engineering		8,185,927	292,499	-	-	124,651	-	8,310,578	292,499
47.074	Biological Sciences		5,865,199	681,462	-		206,106	13,860	6,071,305	695,322
47.075	Social, Behavioral, and Economic Sciences		830,837	4,500			6,000		836,837	4,500
47.076	Education and Human Resources		2,815,610	250,768			4,414,859	1,257,744	7,230,469	1,508,512
47.078	Polar Programs		541,310						541,310	
47.079	International Science and Engineering (OISE)		102,894						102,894	
47.080	Office of Cyberinfrastructure		857,546	43,630			14,719		872,265	43,630
47.082**	ARRA - TRANS-NSF RECOVERY ACT RESEARCH SUPPORT		92,269						92,269	
NA.000	CFDA Not Required	0552182-IIS					39,225		39,225	
Total Direct I	Programs		38,222,859	3,484,866		-	5,621,121	1,297,604	43,843,980	4,782,470
Pass-Through	Grantors by CFDA									
47.001	CFDA Not Available									
	Grantor: *** Ohio State University	60002999	30,000	-	-	-	-	-	30,000	
	Grantor: *** University Corp for Atmospheric Research	S05-39696	566						566	
	Total CFDA No. 47.001		30,566						30,566	
47.041	Engineering Grants									
	Grantor: *** Batch Process Technologies	0IQ55	(2,869)						(2,869)	
	Grantor: *** Colorado School of Mines	4-42651	108,730						108,730	
	Grantor: *** Hans Tech	0800001	29,857	-	-	-	-	-	29,857	
	Grantor: *** Lehigh University	540804-8002	65,515	-	-	-		-	65,515	
	Grantor: *** M4 Sciences Corporation	M4-2007-01	(4,420)					-	(4,420)	
	Grantor: *** Massachusetts Institute of Technology	5710002037	22,142						22,142	
	Grantor: *** North Carolina State University	2007-1887-01	24,401						24,401	
	Grantor: *** Pennsylvania State University	3221-PU-NSF-9282	52,407						52,407	
	Grantor: *** Rice University	R3A654	13,628						13,628	
	Grantor: *** Rutgers, The State University	0540855-EEC	806,502				91,983		898,485	
	Grantor: *** University of California - Berkeley	SA5543-21642	169,241				10,138	5,234	179,379	5,234
	Grantor: *** University of Illinois at Champaign - Urbana	2009-01857-02	18,991					-	18,991	
	Grantor: *** University of Michigan	3000850926	58,332			-	-		58,332	
	Grantor: *** University of Minnesota	T5306692401	394,158			-	52,225		446,383	
	Grantor: *** University Of Wisconsin - Madison	L478715	156,670				-	-	156,670	
	Grantor: *** Vanderbilt University	14656-S10	25,168					-	25,168	
										

^{*} denotes major programs ** denotes ARRA programs

			Research and D	evelopment*	Student Fin	ancial Aid*	Ott	ner	Total	
CFDA antor No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
		16269-S1	(1,652)						(1,652)	-
	*** Vanderbilt University Total	- '	23,516	-	-	-	-	-	23,516	-
	Grantor: *** D & P Llc	DPPURDUE112707-C	23,631			-			23,631	-
	Grantor: *** Gh Llc	NSF NO: IIP-0712199			-	-	4,597		4,597	-
	Grantor: *** Imaginestics, Llc	00009429	2,809		-				2,809	-
	Grantor: *** Metamateria Partners Llc	IIP-0712325	6,976		-	-			6,976	-
	Grantor: *** National Collegiate Inventors & Innovators Alliance	EEC-0835992-03	11,328		-	-			11,328	-
	Grantor: *** University of Texas at Austin	UTA09-000093	34,443		-				34,443	-
	Total CFDA No. 47.041	- '	2,015,988	-	-	-	158,943	5,234	2,174,931	5,234
47.046	CFDA Not Available									
	Grantor: *** Tuskegee University	34 21530 038 62112	2,095	-	-	-	-	-	2,095	-
47.049	Mathematical and Physical Sciences									_
	Grantor: *** Norfolk State University	0611430-DMR	86,001						86,001	-
	Grantor: *** University of California	1000 G HD870	819,666		-	-			819,666	-
	Grantor: *** University of California - Los Angeles	1000 G GB583	(21)		-	-			(21)	-
	Grantor: *** University of Minnesota	A5286056128	-	-	-		26,654		26,654	-
	Grantor: *** University of Notre Dame	0GP27	-	-	-	-	602	-	602	-
	Grantor: *** University of Oregon	206381A-3.5	8,822	-	-	-	-		8,822	-
	Grantor: *** University Of Wisconsin - Eau Claire	UWEC 144-4-062103 (2926)	625						625	-
	Grantor: *** California Institute of Technology	68D-1086149	76,234		-				76,234	-
	Total CFDA No. 47.049		991,327	-	-	-	27,256	-	1,018,583	-
47.050	Geosciences									
	Grantor: *** lowa State University	420-21-90	(5,010)			-			(5,010)	-
	Grantor: *** North Carolina State University	2002-1839-02	279			-			279	-
	Grantor: *** University of Arizona	Y452961	27,977		-	-			27,977	-
	Grantor: *** University of California - Santa Cruz	SO173743	(27)			-			(27)	-
	Grantor: *** University of Southern California	119518 (EAR-0529922)	(1,318)		-	-			(1,318)	-
	Grantor: *** Joint Oceanographic Institutions, Inc.	418920-BA332	(2,703)			-			(2,703)	-
	Total CFDA No. 47.050		19,198						19,198	-
47.070	Computer and Information Science and Engineering									
	Grantor: *** Arizona State University	06-684	7,040			-			7,040	-
	Grantor: *** Cornell University	52609-8494	101,028						101,028	-
	Grantor: *** Dartmouth College	500879.5000.L00231	49,683						49,683	-
	Grantor: *** Ohio State University	60015453/ PO: RF01109415	164,080			-			164,080	-
	Grantor: *** University of Chicago	30085-G	300,321						300,321	-
	Grantor: *** University of Illinois	0325603-CCR	27,644						27,644	-
						-			-	

^{*} denotes major programs ** denotes ARRA programs

March Marc				Research and D	evelopment*	Student Fina	ancial Aid*	Oth	er	Total	
"" Control The Control		CFDA Title/Pass-Through Grantor									
Control Cont			2005-02966-01	60,859	-		-		-	60,859	-
Total Collants August Service Service		*** University of Illinois Total		88,503	-	-	-		-	88,503	-
Program Designate Committee Commit		Grantor: *** University of Massachusetts	S20080000004686	8,862		-	-	16,874		25,736	-
Countr. " Marked Blad United Str. 1909-2018 1904-191 1909-2018 1904-191 1909-2018 1904-191 1909-2018 1904-191 1909-2018 1904-191 1909-2018 1904-191 1909-2018 1904-191 1909-2018 1904-191 1909-2018 1904-191 1909-2018 1904-191 1909-2018 1904-191 1909-2018 1904-2018 1904-2018 1909-2018 190		Total CFDA No. 47.070		719,517		-	-	16,874	-	736,391	-
Genetic *** Inches State Disease) File	47.074	Biological Sciences									
Counter		Grantor: *** Dartmouth College	500436.5000.L00423	154,341					-	154,341	-
Guntr		Grantor: *** lowa State University	0110023-DBI	(204)						(204)	-
Countr		Grantor: *** New York University	F6059-01	71,256						71,256	
Constitut		Grantor: *** Oregon State University	S1064A-A	94,137						94,137	-
		Grantor: *** Texas A&M Research Foundation	S070025	12,425						12,425	-
Control		Grantor: *** University of Arizona	Y452531	11,761						11,761	-
Garder: "**University of California. **Date Off 601697-PU 140,865			Y483306	55,586			-			55,586	-
Carator: "University of Georgia Pepi03-28980025697 106,305		*** University of Arizona Total		67,347						67,347	-
Section *** University of Georgia RR053-2699(039997) 106,305		Grantor: *** University of California - Davis	07-001597-PU	140,865						140,865	-
RR167-487/3556408		Grantor: *** University of California - San Diego	DBI-0641037 PO: 10283711	22,354						22,354	-
### 151,125		Grantor: *** University of Georgia	RR093-269/9039997	106,305						106,305	-
Grantor: "** University of Washington 520522 56,113			RR167-467/3505408	44,820						44,820	-
Granto: "University Of Washington 500522 56,113		*** University of Georgia Total		151,125		-				151,125	-
Grantor: "*University Of Wisconsin - Madison 250F316 151,709		Grantor: *** University of Nevada - Reno	UNR-05-63	(333)					-	(333)	-
P648966		Grantor: *** University Of Washington	520522	56,113						56,113	-
### University Of Wisconsin - Madison Total 264,458		Grantor: *** University Of Wisconsin - Madison	250F316	151,709						151,709	-
Total CFDA No. 47.074 1,033,884 1,033,884 1,033,884 1,033,884			P648966	112,749		-	-			112,749	-
Social Behavioral, and Economic Sciences Grantor: "Michigan State University 612014PU 919 -			tal	264,458						264,458	-
Grantor: "Michigan State University 612014PU 919		Total CFDA No. 47.074		1,033,884						1,033,884	<u>-</u>
Total CFDA No. 47.075 919 919	47.075										
47.076 Education and Human Resources Grantor: *** Cache Corporation 0IE96 34,036			612014PU								<u> </u>
Grantor: *** Cache Corporation 0IE96 34,036 - - - 34,036 - Grantor: *** Colorado School of Mines 4-42305 16,128 - - - - 16,128 - Grantor: *** El Camino College 0603221-DUE 57,866 - - - - 57,866 - Grantor: *** Georgia State University H3213-01 10,270 - - - - 10,270 - Grantor: *** Iowa State University 420-21-84B 24,384 - - - - - 24,384 - Grantor: *** Kent State University 442197-P060509 15,056 - - - - - 15,056 - Grantor: *** Norfolk State University HRD-0317722 50,010 - - - - 50,010 - Grantor: *** Northwestern University 0830 350 NC18 1360 472,876 - - - 11,523 484,399 -		Total CFDA No. 47.075		919						919	-
Grantor: *** Colorado School of Mines 4-42305 16,128 - - - - 16,128 - Grantor: *** El Camino College 0603221-DUE 57,866 - - - - 57,866 - Grantor: *** Georgia State University H3213-01 10,270 - - - 10,270 - Grantor: *** Iowa State University 420-21-84B 24,384 - - - - 24,384 - Grantor: *** Kent State University 442197-P060509 15,056 - - - - 15,056 - Grantor: *** Norfolk State University HRD-0317722 50,010 - - - - 50,010 - Grantor: *** Northwestern University 0830 350 NC18 1360 472,876 - - 11,523 484,399 -	47.076										
Grantor: *** El Camino College 0603221-DUE 57,866 - - - - 57,866 - Grantor: *** Georgia State University H3213-01 10,270 - - 10,270 - Grantor: *** Iowa State University 420-21-84B 24,384 - - - - 24,384 - Grantor: *** Kent State University 442197-P060509 15,056 - - - - 15,056 - Grantor: *** Norfolk State University HRD-0317722 50,010 - - - - 50,010 - Grantor: *** Northwestern University 0830 350 NC18 1360 472,876 - - 11,523 484,399 -										34,036	-
Grantor: *** Georgia State University H3213-01 10,270 - - - - 10,270 - Grantor: *** Iowa State University 420-21-84B 24,384 - - - - 24,384 - Grantor: *** Kent State University 442197-P060509 15,056 - - - - 15,056 - Grantor: *** Norfolk State University HRD-0317722 50,010 - - - 50,010 - Grantor: *** Northwestern University 0830 350 NC18 1360 472,876 - - - 11,523 - 484,399 -											-
Grantor: *** lows State University 420-21-84B 24,384 - - - - 24,384 - Grantor: *** Kent State University 442197-P060509 15,056 - - - - 15,056 - Grantor: *** Norfolk State University HRD-0317722 50,010 - - - - 50,010 - Grantor: *** Northwestern University 0830 350 NC18 1360 472,876 - - 11,523 484,399 -		Grantor: *** El Camino College	0603221-DUE	57,866	-					57,866	-
Grantor: *** Kent State University 442197-P060509 15,056 - - - - - - 15,056 - Grantor: *** Norfolk State University HRD-0317722 50,010 - - - - - 50,010 - Grantor: *** Northwestern University 0830 350 NC18 1360 472,876 - - - 11,523 - 484,399 -		Grantor: *** Georgia State University	H3213-01	10,270		-			-	10,270	-
Grantor: *** Norfolk State University HRD-0317722 50,010 - - - - 50,010 - Grantor: *** Northwestern University 0830 350 NC18 1360 472,876 - - - 11,523 - 484,399 -		Grantor: *** lowa State University	420-21-84B	24,384						24,384	-
Grantor: *** Northwestern University 0830 350 NC18 1360 472,876 11,523 - 484,399 -		Grantor: *** Kent State University	442197-P060509	15,056					-	15,056	-
		Grantor: *** Norfolk State University	HRD-0317722	50,010			-			50,010	-
Grantor: *** Ohio State University RF01125022 26,885 - 26,885 - 26,885		Grantor: *** Northwestern University	0830 350 NC18 1360	472,876				11,523		484,399	-
		Grantor: *** Ohio State University	RF01125022					26,885		26,885	-

^{*} denotes major programs ** denotes ARRA programs

				Research and D	evelopment*	Student Fina	ancial Aid*	Oth	ner	Total	
ntor	CFDA No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
		Grantor: *** Syracuse University	21792-01442-S01					43,301		43,301	
		Grantor: *** University of Arizona	0321678-DBI	(175)	-		-			(175)	
		Grantor: *** University of Illinois at Champaign - Urbana	2007-05221-01	57,387						57,387	
		Grantor: *** University Of Virginia	GA10660-129046				-	1,060		1,060	
		Grantor: *** University Of Washington	182881	24,604	-					24,604	
		Grantor: *** University Of Wisconsin - Madison	L484573	21,787	<u> </u>					21,787	
		Grantor: *** American Association for Advancement Of Science	0532797		<u> </u>			9,898		9,898	
		Grantor: *** National Center for Eng & Tech Edu	041447009	23,248						23,248	
		Total CFDA No. 47.076		807,477			-	92,667		900,144	,
4	47.Unknowr	n CFDA Not Available									
		Grantor: *** M4 Sciences Corporation	0822879-IIP	65,083						65,083	
		Grantor: *** University of Michigan	NTP	(7,864)	<u> </u>					(7,864)	
		Grantor: *** Metamateria Partners Llc	0712325-IIP	10,000	-	-	-	-	-	10,000	
		Total CFDA No. 47.Unknown		67,219	-	-	-		-	67,219	-
Tot	tal Pass-Th	rough Grantors		5,688,190	-		-	295,740	5,234	5,983,930	5,234
Tota	al National	Science Foundation		43,911,049	3,484,866	-	-	5,916,861	1,302,838	49,827,910	4,787,704

^{*} denotes major programs ** denotes ARRA programs

			Research and E	Development*	Student Fin	ancial Aid*	Oth		Total	
CFDA for No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
	Department of Agriculture	Number	Ехрепаеа	Subrecipients	Ехрепаеа	Subrecipients	Ехрепаеа	Subrecipients	Ехрепаеа	subrecipients
	rams by CFDA									
10.001	Agricultural Research_Basic and Applied Research		3,150,763	211,495			5,388		3,156,151	211,49
	 			211,493						211,43
10.025	Plant and Animal Disease, Pest Control, and Animal Care		317,201				76,714		393,915	
10.028	Wildlife Services		6,150						6,150	
10.064	Forestry Incentives Program						18,171		18,171	
10.155	Marketing Agreements and Orders						4,469		4,469	
10.163	Market Protection and Promotion						3,906		3,906	
10.200	Grants for Agricultural Research, Special Research Grants		225,062	71,590			62,158		287,220	71,5
10.202	Cooperative Forestry Research		41,743			-	<u> </u>		41,743	
10.203	Payments to Agricultural Experiment Stations Under the Hatch Act		5,535,464	-	-	-	8,913	-	5,544,377	
10.206	Grants for Agricultural Research_Competitive Research Grants		2,281,694	332,518	-	-	5,000	5,000	2,286,694	337,5
10.210	Food and Agricultural Sciences National Needs Graduate Fellowship Grants			-	-	-	264,873	-	264,873	
10.212	Small Business Innovation Research						42,940		42,940	
10.217	Higher Education Challenge Grants						161,652	58,598	161,652	58,5
10.220	Higher Education Multicultural Scholars Program						38,555		38,555	
10.250	Agricultural and Rural Economic Research		68,618				8,696		77,314	
10.290	Agricultural Market and Economic Research		43,678						43,678	
10.303	Integrated Programs		831,890	240,786			99,414	44,268	931,304	285,0
10.304	Homeland Security_Agricultural						704,942	264,259	704,942	264,2
10.305	International Science and Education Grants		22,406				8,942		31,348	
10.309	Specialty Crop Research Initiative		24,508						24,508	
10.350	Technical Assistance to Cooperatives						7,385		7,385	
10.450	Crop Insurance						18,803		18,803	
10.456	Partnership Agreements to Develop Non-Insurance Risk		228,133				646,598		874,731	
10.477	Management Tools for Products Meat, Poultry, and Egg Products Inspection		498,469						498,469	
10.500	Cooperative Extension Service		34,341				9,856,427	88,391	9,890,768	88,3
10.652	Forestry Research		51,163	3,728					51,163	3,7
10.664	Cooperative Forestry Assistance		184,806	13,895			(864)		183,942	13,8
10.672	Rural Development, Forestry, and Communities		3,611				- (===)		3,611	
10.674	Forest Products Lab: Technology Marketing Unit (TMU)		46,239						46,239	
10.676	Forest Legacy Program						42,318		42,318	
10.678	Forest Stewardship Program		11,387				42,310		11,387	
10.902	Soil and Water Conservation		213,038						213,038	
10.902	Soil Survey		9,884						9,884	
-	_		<u> </u>	- 04 000						
10.912	Environmental Quality Incentives Program		228,415	94,332					228,415	94,3
-	Agricultural Statistics Reports		27,172				-			
10.960	Technical Agricultural Assistance						15,032		15,032	
10.961	Scientific Cooperation and Research		3,323						3,323	

^{*} denotes major programs ** denotes ARRA programs

			Research and D	evelopment*	Student Fin.	ancial Aid*	Oth	er	Total	
CFDA No.	CEDA Title (Deep Through Cropter	Identifying	Federal Awards	Expenditures to	Federal Awards	Expenditures to	Federal Awards	Expenditures to	Federal Awards	Expenditures to
Grantor No. 10.962	CFDA Title/Pass-Through Grantor Cochran Fellowship Program-International Training-	Number	Expended -	Subrecipients -	Expended -	Subrecipients -	Expended 98,544	Subrecipients -	Expended 98,544	Subrecipients -
10.Unknown	Foreign Participant CFDA Not Available		102,458				20,463		122,921	
Total Direct I			14,191,616	968,344			12,219,439	460,516	26,411,055	1,428,860
			14,131,010	300,344			12,213,433	400,510	20,411,033	1,420,000
	n Grantors by CFDA									
10.001	Agricultural Research_Basic and Applied Research Grantor: *** Western Kentucky University	510219-08-03	40.000						40.000	
	Grantor. Western Kentucky University	WKU 510202-07-02	12,262			<u>_</u>			12,262	
	Water Water Live Total	WKU 510202-07-02								
	*** Western Kentucky University Total	10.0.170	12,262						12,262	
	Grantor: *** Biotechnology Research & Dev. Corp.	13-3-150	68,864						68,864	
	Total CFDA No. 10.001		81,126						81,126	
10.025	Plant and Animal Disease, Pest Control, and Animal Care									
	Grantor: *** State of Florida	LIVE OAK LAB					(424)		(424)	
	Grantor: *** Indiana Department of Natural Resources	CAPS 08-8218-0332-CA	85,381						85,381	-
		E4-7-300804KP0002					15,283		15,283	
		E4-7-KP0004	(1,928)						(1,928)	
		CAPS 09-8218-0332-CA	40,047	-	-	-	-	-	40,047	-
		EAB 2008-2009	172,305	-	-	-	-	-	172,305	-
		NTP 09129309	-	-	-	-	1,393	-	1,393	-
	*** Indiana Department of Natural Resource	es Total	295,805		-		16,676		312,481	-
	Grantor: *** Indiana State Board of Animal Health	A77-9-0054	-		-	-	7,258	-	7,258	-
	Total CFDA No. 10.025		295,805	-	-	-	23,510	-	319,315	-
10.200	Grants for Agricultural Research, Special Research Grants									
	Grantor: *** Colorado State University	593-0501	-	-	-	-	(3,365)	-	(3,365)	-
		G-1458-5	(49)				-	-	(49)	-
		UV RADIATION MONITORING	2,453			-	-	-	2,453	-
	*** Colorado State University Total		2,404	-	-	-	(3,365)	-	(961)	-
	Grantor: *** Cooperative State Research Service	51401-8246	(239)			-			(239)	-
	Grantor: *** Cornell University	56563-8894	150	_	_	-	-	-	150	_
	Grantor: *** lowa State University	416-43-34	17,915	18,510					17,915	18,510
	Grantor. Iowa State University			16,510						10,510
	ttt Josep Octo Habrara in Total	416-40-12J	11,925						11,925	
	*** Iowa State University Total	61-4054O	29,840	18,510			482		29,840	18,510
	Grantor: *** Michigan State University								482	
		61-4054U	-				368		368	
		61-4109C	(100)						(100)	
		61-4087G	11,999						11,999	
		61-4087L	6,878				-		6,878	
		61-41411		-			4,053		4,053	-
		61-4141P		-			888		888	
		61-5409A	1,466						1,466	
	*** Michigan State University Total		20,243				5,791		26,034	-

^{*} denotes major programs ** denotes ARRA programs

				Research and D	evelopment*	Student Fin	ancial Aid*	Ott	ner	Total	
Grantor	CFDA No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
Granitor	NO.	Grantor: *** Southern Illinois University	SIUC 08-08	15,759	- Subrecipients	-	- Subrecipients	- Expended	- Subjectiplents	15,759	- Subrecipients
			SIUC 09-13	7,383						7,383	-
		*** Southern Illinois University Total		23,142						23,142	
		Grantor: *** University of Minnesota	Q4089042110	2,911	_		-	-	-	2,911	-
			Q4089042116	28,354			-		-	28,354	-
		*** University of Minnesota Total		31,265	-	-	-	-	-	31,265	-
		Grantor: *** University of Nebraska - Lincoln	25-6231-0123-011	(491)	-		-		-	(491)	-
		Grantor: *** Montana State University	103590		-	-	-	9,547	-	9,547	-
		Total CFDA No. 10.200		106,314	18,510		-	11,973	-	118,287	18,510
	10.206	Grants for Agricultural Research_Competitive Research Gra	nts								
		Grantor: *** Arizona State University	08-948	67,978						67,978	-
		Grantor: *** Baylor College of Medicine	100590083	9,335	-	-	-	-	-	9,335	-
			100755793	69,577	-		-	-	-	69,577	-
		*** Baylor College of Medicine Total		78,912	-		-	-	-	78,912	-
		Grantor: *** Cornell University	51014-8223	46,540	-		-	-	-	46,540	-
			54918-8841	10,401						10,401	-
		*** Cornell University Total	-	56,941						56,941	
		Grantor: *** Michigan State University	61-4171A	73,879						73,879	-
			61-4233A	25,440	-			-		25,440	-
			61-4265A	(4,278)						(4,278)	-
			61-4167A	42,758						42,758	-
			61-4234A	25,151						25,151	-
		*** Michigan State University Total		162,950						162,950	<u>-</u> ,
		Grantor: *** North Carolina State University	2004-2040-02	-				-			-
			2005-1973-01	25,161				-		25,161	-
			2005-1982-01	(425)	-		-	-		(425)	-
		*** North Carolina State University Total		24,736						24,736	<u> </u>
		Grantor: *** North Dakota State University	11235P	14,040						14,040	<u>-</u>
		Grantor: *** Oregon State University	C0327A-A	4,659				-		4,659	
		Grantor: *** Texas A&M Research Foundation	S050069	11,293				-		11,293	-
		Grantor: *** Tufts University	05-35102-15414	2,594						2,594	-
		Grantor: *** University of California - Davis	016540-01	10,158	-	-	-	-	-	10,158	-
			K016618-07	60,771			-		-	60,771	-
		*** University of California - Davis Total		70,929	-					70,929	
		Grantor: *** University of Connecticut	5648	(20)	-		-	-	-	(20)	-
		Grantor: *** University of Georgia	RC293-502/3842018	28,920			-			28,920	-
		Grantor: *** University of Idaho	BKK372_SB_001	60,853		-				60,853	-
		Grantor: *** University of Michigan	3001032697	26,164						26,164	
		Graniol. University of Michigan	3001032097	20,104						20,164	

^{*} denotes major programs

^{**} denotes ARRA programs

			Research and De	evelopment*	Student Fir	nancial Aid*	Oth	ner	Total	
CFDA No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
	Grantor: *** University of Minnesota	Q6286224601	6,043	-	-	-	-	-	6,043	
		S4086223101	27,562	-				-	27,562	
	*** University of Minnesota Total		33,605	-	-			-	33,605	
	Grantor: *** University of Missouri - Columbia	C00010801	37,911	-	-	-		-	37,911	
	Grantor: *** University Of Wisconsin at Milwaukee	K043450	1,249		-	-	-	-	1,249	
	Grantor: *** Virginia Tech	19084-422034	16,672						16,672	
	Total CFDA No. 10.206		700,386	-		-		-	700,386	
10.212	Small Business Innovation Research									
	Grantor: *** Insects Limited	09011090	25,916						25,916	
	Grantor: *** Prove It Llc	PROVE-IT2007-33610-17999	(1)					-	(1)	
	Total CFDA No. 10.212		25,915	-				-	25,915	
10.215	Sustainable Agriculture Research and Education									•
	Grantor: *** University of Minnesota	H408626319	17,537	-	-	-	-	-	17,537	
10.216	1890 Institution Capacity Building Grants									•
	Grantor: *** Langston University	2009-0002					17,171		17,171	
	Grantor: *** North Carolina A & T University	240443B	4,643	-		-	-	-	4,643	
	Total CFDA No. 10.216		4,643	-	-	-	17,171	-	21,814	
10.217	Higher Education Challenge Grants									
	Grantor: *** Pennsylvania State University	3032-PU-USDA-5854	-	-	-	-	(1,327)	-	(1,327)	
	Grantor: *** Texas Agricultural Experiment Station	570424	-		-	-	33,372	-	33,372	
	Grantor: *** University of Florida	00068495	-		-	-	50,415	-	50,415	
	Grantor: *** University of Illinois	2005-04383-01	-		-	-	33,125	-	33,125	
		2005-04396-07					(4,076)		(4,076)	-
	*** University of Illinois Total	_				-	29,049		29,049	
	Total CFDA No. 10.217	_	-	-	-	-	111,509	-	111,509	
10.219	Biotechnology Risk Assessment Research									
	Grantor: *** University Of Wisconsin - Madison	056K910	2,116	-	-	-	-	-	2,116	
10.227	1994 Institutions Research Program						·			
	Grantor: *** Lac Courte Oreilles Ojibwe Cmmnty Cllg	LCOOCC 200802	13,290	-	-	-	-	-	13,290	
10.303	Integrated Programs									
	Grantor: *** Kansas State University	S06016	119,742	-	-	-	-	-	119,742	
	Grantor: *** Michigan State University	61-4159A	31,533	-	-	-	-	-	31,533	
		61-4256CC	(791)		-	-		-	(791)	
		61-4256OO	(332)		-	-		-	(332)	
		61-4256Y	4,545			-	-	-	4,545	
	*** Michigan State University Total		34,955	-	-	-	-	-	34,955	
	Grantor: *** Ohio State University	RF01103042	-	-	-	-	51,708	-	51,708	
	Grantor: *** University of Minnesota	Q4116416201	12			-	-	-	12	
										

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			Research and D	evelopment*	Student Fin	ancial Aid*	Oth	ner	Total	
CFDA Grantor No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards Expended	Expenditures to Subrecipients
	Grantor: *** University Of Wisconsin - Madison	000H486	-	-	-	-	36,007	-	36,007	-
		105K125	-		-	-	2,288		2,288	-
	*** University Of Wisconsin - Madison Total	al	-			-	38,295		38,295	-
	Grantor: *** Ipm Institute	NRCS EQIP	-	-		-	3,474	-	3,474	-
	Grantor: *** Utah State University	07046005					2,279	-	2,279	-
	Total CFDA No. 10.303		154,709				95,756		250,465	
10.304	Homeland Security_Agricultural									
	Grantor: *** Michigan State University	61-4110G	(136)	-	-	-	-	-	(136)	-
		61-4135F	55,789			-	-		55,789	-
	Total CFDA No. 10.304		55,653	-	-	-	-	-	55,653	-
10.309	Specialty Crop Research Initiative									
	Grantor: *** Carnegie-Mellon University	1080198-218882	153,216	-	-	-	-	-	153,216	-
10.312	Biomass Research and development Initiative Competitive Gra	ants Programs (BRDI)								
	Grantor: *** Imerial Yng Frmrs & Rnchrs Edu Assoc	09-10004-05133 (PRIME)	6,801	-	-	-	-	-	6,801	-
10.456	Partnership Agreements to Develop Non-Insurance Risk Mana	agement Tools for Products		·						
	Grantor: *** Kentucky State University	06IE08310095-C	-	-	-	-	6,487	-	6,487	-
10.500	Cooperative Extension Service									
	Grantor: *** Auburn University	08-HHP-374648-0009	-	-	-	-	4,752	-	4,752	-
	Grantor: *** Illinois Cooperative Extension Service	5980418-1					37,071		37,071	
	Grantor: *** Kansas State University	S07030					114		114	
	,	S08031					95,678		95,678	
	*** Kansas State University Total		-				95,792		95,792	
	Grantor: *** Michigan State University	61-5069F	(5)						(5)	-
		61-5434F	(3,640)						(3,640)	
		61-5421A					4,453		4,453	
	*** Michigan State University Total		(3,645)				4,453		808	-
	Grantor: *** North Carolina State University	2007-0376-33	29,065						29,065	
		2007-1960-01	(182)						(182)	
		2008-0590-31	21,345						21,345	-
		2008-1004-19	2,937						2,937	
	*** North Carolina State University Total		53,165						53,165	
	Grantor: *** University of Arkansas	UA AES 90844-02	72,268				-		72,268	
	Grantor: *** University of California - Davis	08-001766-INDI1	6,624						6,624	
	Grantor: *** University of Minnesota	Q4089043501					2,691		2,691	
	Grantor: *** University of Nebraska	25-6365-0023-107					14,935		14,935	
		25-6324-0081-022					51,030		51,030	-
		25-6365-0023-106					15,000	15,000	15,000	15,000
	*** University of Nebraska Total						80,965	15,000	80,965	15,000
	Grantor: *** University of Nebraska - Lincoln	25-6309-0030-020					25		25	

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			Research and De	evelopment*	Student Fina	ancial Aid*	Oth	er	Total	
CFDA No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
		25-6309-0037-019	23,829	-		-	-	-	23,829	
		25-6324-0053-314	-				20,363		20,363	
		25-6365-0020-143					13,674	13,674	13,674	13,6
		26-6365-0001-327					881	881	881	
	*** University of Nebraska - Lincoln Total		23,829				34,943	14,555	58,772	14.58
	Grantor: *** Lynntech Inc	2008-USD573-0001	29,282						29,282	
	Grantor: *** North Central Region Sare	H408906005					1,119		1,119	
	Grantor: *** North Central Risk Mgmt Ed Center	25-6324-0053-107					12,826		12,826	
	Total CFDA No. 10.500		181,523				274,612	29,555	456,135	29,55
10.559	Summer Food Service Program for Children	-								
	Grantor: *** Indiana Department of Education	08105347	-	-	-	-	1,587	-	1,587	
		C2-8-70211					13,785		13,785	
		CNP-SF 5250/170700 77906					23,627		23,627	
	*** Indiana Department of Education Tota						38,999		38,999	
10.561*	State Administrative Matching Grants for Food Stamp Progr.	am								
	Grantor: *** Indiana Family & Social Services Admin	79-07-LR-0374	-	-	-	-	1,818	-	1,818	
		F1-8-79-08-LR-0374					948,018		948,018	
		F1-9-79-09-LR-0374					2,491,424		2,491,424	
	*** Indiana Family & Social Services Admi	n Total	-	-	-	-	3,441,260		3,441,260	
10.568	Emergency Food Assistance Program (Administrative Costs)								
	Grantor: *** State of Indiana	A159-8-TEF AP-013	-	-	-	-	100,568	-	100,568	
10.574	Team Nutrition Grants									
	Grantor: *** Indiana Department of Education	A58-8-08FO-002	-	-	-	-	79,269	-	79,269	
10.600	Foreign Market Development Cooperator Program									
	Grantor: *** Iowa State University	410-40-09	17,284	-	-	-	-	-	17,284	
10.652	Forestry Research		· <u></u> -							
	Grantor: *** University Of Vermont	21300 INITIAL	17,526	-	-	-	-	-	17,526	
10.678	Forest Stewardship Program									
	Grantor: *** North Carolina State University	2006-0743-01	738	-	-	-	-	-	738	
10.769	Rural Business Enterprise Grants									
	Grantor: *** Indiana Cooperative Development Center	ICDC YEAR 2	-	-	-	-	56,227	-	56,227	
		103621	-	-		-	44,202	-	44,202	
	Total CFDA No. 10.769		-	-	-	-	100,429		100,429	
10.902	Soil and Water Conservation									
	Grantor: *** University of Idaho	PO-016081	-	-	-	-	643	-	643	
10.912	Environmental Quality Incentives Program									
	Grantor: *** Agric Drainage Water Mgmt Coalition	0ZD65/68-3A75-6-116	26,705						26,705	
	Grantor: *** Washington State University	G001891					8,541		8,541	
	Total CFDA No. 10.912	_	26,705			-	8,541		35,246	-

10.917 Agricultural Management Assistance

^{*} denotes major programs

^{**} denotes ARRA programs

				Research and D	evelopment*	Student Fina	ancial Aid*	Oth	er	Total	
	CFDA No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
		Grantor: *** National Honey Board	HONEY BOARD	18,220	-	-	-	-	-	18,220	-
10	0.960 T	echnical Agricultural Assistance									
		Grantor: *** University of California - Davis	58-3148-7-150					13,134		13,134	
10	0.Unknown	CFDA Not Available									
		Grantor: *** University Of Wisconsin	059K430 132275	6,023						6,023	
Tota	al Pass-Thre	ough Grantors		1,885,530	18,510			4,323,861	29,555	6,209,391	48,065
Total	I United Sta	tes Department of Agriculture		16,077,146	986,854		-	16,543,300	490,071	32,620,446	1,476,925

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			Research and Development*		Student Financial Aid*		Other		Total	
CFDA or No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
rtment of Def		Number	Ехренией	Subrecipients	Expended	Subrecipients	Ехренаеа	Subrecipients	Expended	Subrecipients
m <u>y</u>										
Direct Program	s by CFDA									
12.420	Military Medical Research and Development		491,724	-	-	-	-	-	491,724	
12.431	Basic Scientific Research		3,174,888	703,780	-	-	-	-	3,174,888	703,78
12.910	Research and Technology Development		716,283	100,781	-	-	-	-	716,283	100,78
12.Unknown	CFDA Not Available	W56HZV-08-C-B008	225,675	-			-	-	225,675	
NA.000	CFDA Not Required	W56HZV-05-C-B012	(1)						(1)	
		W56HZV-06-C-0228	60,685	60,388					60,685	60,38
		W74V8H-06-P-0557	29,197						29,197	
		W81XWH-05-2-0060	(2,142)						(2,142)	
		W911SR-08-C-0001	1,076,785						1,076,785	
		W912HZ-04-2-0001	(14,865)						(14,865)	
		W911NF-08-2-0060	3,897						3,897	
	Total CFDA No. NA.000		1,153,556	60,388					1,153,556	60,38
Total Direct P	Programs		5,762,126	864,949					5,762,126	864,94
Pass-Through	Grantors by CFDA									
12.300	Basic and Applied Scientific Research									
	Grantor: *** North Carolina State University	2005-0725-01	329,243						329,243	
12.401	National Guard Military Operations and Maintenance (O&M) in Grantor: *** Michiagn Department of Military & Veterans Affairs	Projects MOU-IPFW-FY2006	20						20	
12.420	Military Medical Research and Development									
	Grantor: *** Indiana University	PO 573445	211,525					-	211,525	
	Grantor: *** Vanderbilt University	VUMC34642	45,774	-	-	-	-	-	45,774	
	Grantor: *** Vanderbilt University Medical Center	VUMC31525-R	158,976	14,900	-	-	-	-	158,976	14,90
	Total CFDA No. 12.420		416,275	14,900	-			-	416,275	14,90
12.431	Basic Scientific Research									
	Grantor: *** Ball State University	0IZ31	3,957						3,957	
	Grantor: *** Massachusetts Institute of Technology	5710002236	52,089	-	-	-	-	-	52,089	
	Grantor: *** Ohio State University	PO RF01121700	191,474	-	-	-		-	191,474	
	Grantor: *** Tuskegee University	30 21530 045 62112	67,956		-		-		67,956	-
	Grantor: *** University of Central Florida	104215	123,092		-		-		123,092	
	Grantor: *** University of Colorado	PO 49333	89,308		-		-		89,308	
	Grantor: *** University Of Wisconsin	F307156	8,325		-		-		8,325	
	Grantor: *** Stevens Institute Of Technology	527826-02	848		-		-		848	
	Total CFDA No. 12.431		537,049	-	-	-	-	-	537,049	
12.Unknow	n CFDA Not Available									
	Grantor: *** BAE Systems Advanced Technologies, Inc.	S12007PU01	68,677	-	-	-	-	-	68,677	

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				Research and Development*		Student Financial Aid*		Other		Total	
Grantor	CFDA No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
Granio	710.	Grantor: *** Edward Waters College	103095	-	-	-	-	3,641	-	3,641	-
		Grantor: *** Emag Technologies	0IH09	1,751						1,751	_
		Grantor: *** Materials Sciences Corporation	3055-AB51-87	11,050						11,050	
		Grantor: *** Nesch, Llc	09043632					-		12,571	
		Total CFDA No. 12.Unknown	09043632	94,049				3,641		97,690	
				34,043			·	3,041		97,090	
	NA.000	CFDA Not Required Grantor: *** Aeronautical Radio, Inc - Arinc	197890	163,254	19,900	-	_	-	_	163,254	19,900
			197892	23			-			23	-
			226141	935,163				-		935,163	-
		*** Aeronautical Radio, Inc - Arinc Total		1,098,440	19,900		-	-	-	1,098,440	19,900
		Grantor: *** BAE Systems Advanced Technologies, Inc.	S12007PU02	51,250		-	-	-	-	51,250	-
		Grantor: *** Battelle Memorial Institute	TCN 08011	31,346	-	-	-	-		31,346	-
		Grantor: *** Battelle Research Triangle Park Office	TCN 07039	102,367		-	-	-	-	102,367	-
		Grantor: *** Clemson University	1136-7558-201-2006098	12,101		-	-			12,101	-
		Grantor: *** Emag Technologies	0PA29	(59,092)						(59,092)	
		Grantor: *** General Atomics	PO 4500012206	122,751						122,751	
		Grantor: *** Materials Sciences Corporation	2556-SD12-000-03	(5,761)						(5,761)	
				(5,761)							
		Grantor: *** Michigan State University	61-3555A					60,966		60,966	
		Grantor: *** National Center for Manufacturing Sciences	200666-140390	8,890	-		-	-		8,890	
		Grantor: *** Next Wave Systems	07127725	99,546						99,546	-
		Grantor: *** P. C. Krause And Associates, Inc.	04-C-0713-P	8						8	-
		Grantor: *** R J Lee Group	GCH606889-SPS-0SA13	11,661	-	-	-	-	-	11,661	-
		Grantor: *** Tienta Sciences, Inc.	PR10122006	138,428		-	-		-	138,428	-
		Grantor: *** University of New South Wales	W911NF-04-1-0290	76,783				-	-	76,783	-
		Grantor: *** IU School of Medicine	43-823-84	111,809						111,809	
		Grantor: *** Michiagn Department of Military & Veterans Affairs	MOU-IPFW 2005								
		Grantor: *** Advanced Concepts & Tech International	W56HZV-05-C-0670PUWL	(625)			-			(625)	
		Grantor: *** B&W Tek, Inc	08083404	9,082						9,082	
		Grantor: *** Caci International Inc	S07-074541	1,039			-			1,039	
		Grantor: *** Defense Life Sciences, Llc	0046	(5,335)						(5,335)	
			0051	114,408				-		114,408	
		*** Defense Life Sciences, Llc Total		109,073				-		109,073	
		Grantor: *** Fibertek Inc	224058-071073 224058-50704	4,643 (21,195)		-	-			4,643 (21,195)	
			224058-50704	16,882				-		16,882	
			224058-52707	1,630				-		1,630	
				-,000							

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			Research and D	evelopment*	Student Fin.	ancial Aid*	Ott	her	Total	
CFDA	OFFIA THE PROPERTY CONTRACTOR	Identifying	Federal Awards	Expenditures to	Federal Awards	Expenditures to	Federal Awards	Expenditures to	Federal Awards	Expenditures to
r No.	CFDA Title/Pass-Through Grantor	Number 224058-081045	Expended 149,983	Subrecipients -	Expended -	Subrecipients -	Expended -	Subrecipients -	Expended 149,983	Subrecipients
		224058-50438	407						407	
	*** Fibertek Inc Total		152,350						152,350	
	Grantor: *** Intelligent Automation Inc	539-1	25,676						25,676	
									-	
	Grantor: *** Nanodynamics Inc	W912HZ-06-C-0083	39,065						39,065	
	Grantor: *** Nextgen Aeronautics, Inc	PO 06.011	(188)						(188)	
	Grantor: *** Prologic Inc	PURDUE-JMEM-2005	9,052	-	-	-	-	-	9,052	
	Total CFDA No. NA.000		2,145,051	19,900	-	-	60,966		2,206,017	19,90
Total Pass-Th	prough Grantors		3,521,687	34,800	-		64,607	-	3,586,294	34,80
Total Army			9,283,813	899,749	-		64,607	-	9,348,420	899,74
vy										
Direct Programs	s by CFDA									
12.300	Basic and Applied Scientific Research		2,752,529	91,675	-	-	(1,768)		2,750,761	91,67
12.351	Basic Scientific Research - Combating Weapons of Mass Destruction		681,806	86,559					681,806	86,55
12.901	Mathematical Sciences Grants Program		7,636						7,636	·
12.910	Research and Technology Development		183,474						183,474	
12.Unknown	CFDA Not Available	N00164-05-P-1699	6,065						6,065	
NA.000	CFDA Not Required	N00164-05-C-4719	(179)						(179)	
	o. Britiot required	N00164-06-P-2224	3,417						3,417	
		N00164-07-C-4725	726,778	46,951					726,778	46,95
		N00164-08-P-0637	- 120,770	40,001			953		953	40,30
		N00178-05-C-3050	(10,061)						(10,061)	
		N00178-03-C-3030	19,848						19,848	
		N00164-09-P-0062	8,609						8,609	
		N00189-09-P-0180	6009				- 11100			
	Tarri OFDA Mar NA 000	N00109-09-P-0100	740.440				14,198		14,198	40.05
	Total CFDA No. NA.000		748,412	46,951			15,151		763,563	46,95
Total Direct Pr	Programs		4,379,922	225,185			13,383		4,393,305	225,18
Pass-Through (Grantors by CFDA									
12.300 I	Basic and Applied Scientific Research									
	Grantor: *** Florida State University	R00539	(3,920)						(3,920)	
		R00906	343,846						343,846	
	*** Florida State University Total		339,926						339,926	
	Grantor: *** Massachusetts Institute of Technology	5710002357	79,142						79,142	
	Grantor: *** New Jersey Institute of Technology	992832	99,467	-	-	-	-	-	99,467	
	Grantor: *** Texas A&M University	422017	-			-	20,400		20,400	
	Grantor: *** University of California - Santa Cruz	S0149476	62						62	
		S0149476 A5	(517)						(517)	
	*** University of California - Santa Cruz To		(455)						(455)	
	Grantor: *** University of Illinois at Champaign - Urbana	2008-04102-01	41,670						41,670	
	Grantor. Orivoraty or minors at Griampaign - Urbana	2000-04102-01	41,070						41,070	

^{*} denotes major programs ** denotes ARRA programs

				Research and Development*		Student Financial Aid*		Other		Total	
rantor	CFDA	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards	Expenditures to Subrecipients	Federal Awards	Expenditures to	Federal Awards	Expenditures to Subrecipients	Federal Awards	Expenditures to Subrecipients
rantor	No.	Grantor: *** University of Illinois at Chicago	Number 2005-05696-01-00	Expended (33)	- subrecipients	Expended -	Subrecipients -	Expended -	- Subrecipieriis	Expended (33)	Subrecipients
		Grantor: *** University of Michigan	F014811	9,906						9,906	
		Grantor. University of witchigan	3001173665	4,026						4,026	
		*** University of Michigan Total	3001173005	13,932						13,932	
		Total CFDA No. 12.300	_	573,649				20,400		594,049	
			_	573,649				20,400		594,049	
	12.630	Basic, Applied, and Advanced Research in Science and En Grantor: *** University Of Utah	0000133736	95,498						95,498	
			0000133730	95,496						53,450	
	12.Unknow	vn CFDA Not Available Grantor: *** Vextec Corporation	PO-08VEX-15	87,061						87,061	
		Grantor: *** Converteam Naval Systems, Inc	NTP-08126485	2,175						2,175	
		Total CFDA No. 12.Unknown	· ·	89,236						89,236	
	NA.000	CFDA Not Required									
		Grantor: *** Indiana University	PO 545487	112,379						112,379	
		Grantor: *** Mudawar Thermal Systems	07128236	3,569						3,569	
			08126823	48,745						48,745	
		*** Mudawar Thermal Systems Total		52,314						52,314	
		Grantor: *** P. C. Krause And Associates, Inc.	G2008-C0108-PU1	111,280						111,280	
		Grantor: *** Saic-Frederick, Inc.	P010002124	107,481	-			-		107,481	
		Grantor: *** Satcon Technology Corporation	19781	4,694	-	-	-	-	-	4,694	
			20546	16,273		-	-	-		16,273	
		*** Satcon Technology Corporation Total	al .	20,967	-	-	-	-		20,967	
		Grantor: *** Simulex	SI-032307-01	1,075			-			1,075	
			SIMULEX 07127724	(46)			-	-	-	(46)	-
		*** Simulex Total		1,029	-	-	-		-	1,029	
		Grantor: *** Vextec Corporation	PO-07VEX-13	(1,108)		-	-	-		(1,108)	
		Grantor: *** Caci International Inc	S08-088289	1,119,416	-	-	-	-	-	1,119,416	
			S09-100602	216,106	-	-	-	-		216,106	
			S09-101878	686,084	-		-	-		686,084	
		*** Caci International Inc Total	_	2,021,606	-	-	-			2,021,606	
		Grantor: *** Engine Research Associates Inc	PO080102-JLE	41,160		-	-	-		41,160	
		Grantor: *** Jb And A Inc	JBA-PURDUE-1090-11	110,118			-		-	110,118	
		Grantor: *** Lewtech Company, Inc	PU-1176	49,184		-	-	-	-	49,184	
		Grantor: *** Mckean Defense Group	08PU24FC01	-	-		-	3,770		3,770	
		Grantor: *** Metrolaser, Inc.	PU03NP07	8,085						8,085	
		Grantor: *** Nanohmics Inc	NANO633	2						2	
		Grantor: *** Science Applications International Corp	4400136896	(13,908)						(13,908)	
		Total CFDA No. NA.000		2,620,589				3,770		2,624,359	
Te	otal Pass-Ti	hrough Grantors		3,378,972				24,170		3,403,142	

^{*} denotes major programs ** denotes ARRA programs

			Research and Development*		Student Financial Aid*		Other		Total	
CFDA No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
Total Navy	CrDA Illie/Pass-Illiough Giantoi	Number	7,758,894	225,185	Expended	subrecipients -	37,553	subrecipients -	7,796,447	225,185
Force										
Direct Program	ns by CFDA									
12.431	Basic Scientific Research		190,286	-	-	-	-	-	190,286	
12.630	Basic, Applied, and Advanced Research in Science and Engineering		1		-	-		-	1	
12.800	Air Force Defense Research Sciences Program		2,791,703	160,238			24,933		2,816,636	160,238
12.910	Research and Technology Development		256,489	50,558	-	-		-	256,489	50,558
NA.000	CFDA Not Required	FA8718-08-C-0025	110,624	28,250	-	-	-	-	110,624	28,250
		FA9453-06-C-0364	37,276		-	-		-	37,276	
		HDTRA1-07-C-0042	406,369	135,682	-	-		-	406,369	135,682
		09043335	-				83,659		83,659	
		FA7000-09-P-0080	23,144						23,144	
	Total CFDA No. NA.000		577,413	163,932			83,659		661,072	163,93
Total Direct F	Programs		3,815,892	374,728			108,592		3,924,484	374,72
Pass-Through	Grantors by CFDA									
12.630	Basic, Applied, and Advanced Research in Science and Engir	neering								
	Grantor: *** University of Illinois at Chicago	E-69261-494777	245,373						245,373	
	Grantor: *** University of Maryland	0000005307	354,566	-	-	-	-	-	354,566	
	Grantor: *** University of Texas at Dallas	SC 08-24	133,141	-	-	-	-	-	133,141	
	Total CFDA No. 12.630		733,080		-	-			733,080	
12.800	Air Force Defense Research Sciences Program		<u> </u>							
	Grantor: *** Massachusetts Institute of Technology	5710002545	38,424	-	-	-	-	-	38,424	
	Grantor: *** Pennsylvania State University	3535-PU-USA-0582	261,999	-	-	-	-	-	261,999	
	Total CFDA No. 12.800		300,423		-	-			300,423	
12.910	Research and Technology Development									
	Grantor: *** Emag Technologies	0760	(1,751)	-	-	-	-	-	(1,751)	
	Grantor: *** The Timken Company	VAATE DO 0004	5,609						5,609	
	Total CFDA No. 12.910		3,858		-	-	-		3,858	
12.Unknow	vn CFDA Not Available									
	Grantor: *** P. C. Krause And Associates, Inc.	D-04-2409-P	(1,429)	-	-	-	-	-	(1,429)	
	Grantor: *** Universal Technology Corporation	04-S508-015-C1	2,805	-					2,805	
	Grantor: *** University of Florida	TO 0050	49,903						49,903	
	Grantor: *** Illinoisrocstar Llc	08115784	30,102						30,102	
			30,102							
	Grantor: *** In Space, Llc	INS-STTR2-001					(39)		(39)	
	Grantor: *** Spectral Energies, Llc	SD08-010	31,835		-				31,835	
	Total CFDA No. 12.Unknown		113,216			-	(39)	-	113,177	
NA.000	CFDA Not Required									
	Grantor: *** Creare Incorporated	48433	55,987						55,987	

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				Research and Development*		Student Financial Aid*		Other		Total	
Grantor	CFDA No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
		Grantor: *** Cree, Inc.	07-006	19,681						19,681	-
		Grantor: *** General Electric Aircraft Engines	200-1Q-14R33824	(702)	-	-	-	-	-	(702)	-
		Grantor: *** Innovative Scientific Solutions, Inc.	SB00207	78,375	-	-		-		78,375	-
			SB05024	(92)	-	-	-	-	-	(92)	-
			SB05047	1,666		-	-	-	-	1,666	-
		*** Innovative Scientific Solutions, Inc. Total	nl	79,949		-	-	-	-	79,949	-
		Grantor: *** P. C. Krause And Associates, Inc.	06-C-2663-P	(34,331)						(34,331)	-
			D-04-2409-P/TO 0005	14,096						14,096	-
			D-04-2409-P/TO 2482	1,163						1,163	<u> </u>
			D-04-2409-P-1	(524)						(524)	<u> </u>
			PCKA08-G240905-PU01	33,672				-		33,672	-
		*** P. C. Krause And Associates, Inc. Total		14,076						14,076	-
		Grantor: *** Sentient Corporation	080724					6,639		6,639	-
		Grantor: *** Sierra Engineering Inc.	07128319					25,168		25,168	-
		Grantor: *** Texas Engineering Experiment Station	21741	90,821						90,821	-
		Grantor: *** Universal Technology Corporation	07-S508-010-33-C1	11,859	-	-	-	-	-	11,859	-
			09-S587-043-01-C1	11,719		-	-	-		11,719	-
		*** Universal Technology Corporation Total	1	23,578		-	-	-	-	23,578	-
		Grantor: *** University of Massachusetts	UM07-004437A00					68,987		68,987	-
		Grantor: *** University of Tennessee Space Institute	FA9101-06-D-0001/0003	41,631						41,631	-
		Grantor: *** Nanodynamics Inc	NDI FA8651-05-C-0120	(1,823)	-	-		-		(1,823)	-
			09022275	16,575	-	-	-	-	-	16,575	-
		*** Nanodynamics Inc Total		14,752		-	-	-	-	14,752	-
		Grantor: *** In Space, Llc	07095739	104,607	-	-	-	-	_	104,607	-
			0IY76	2						2	-
			09022431					9,988		9,988	-
		*** In Space, Llc Total		104,609		-		9,988		114,597	-
		Grantor: *** Spectral Energies, Llc	SB08-002	19,576						19,576	-
			SB09-003	2,794						2,794	-
		*** Spectral Energies, Llc Total		22,370			-		-	22,370	
		Grantor: *** Energetic Materials & Products Inc	AF071-163P	34,627			-			34,627	-
		Grantor: *** En'Urga, Inc.	09033006	30,123						30,123	-
		Grantor: *** General Dynamics Information Tech Inc	USAF-0060-44-SC-0001	32,681	-	-	-	-	-	32,681	-
			USAF-5400-03-SC-0005	(365)				-		(365)	-
			USAF-5400-SC-06-0003	5,777	-	-	-	-	-	5,777	-
			USAF-3446-37-SC-0001	48,778						48,778	-
		*** General Dynamics Information Tech Inc	Total	86,871		-		-		86,871	-
		Grantor: *** Innovative Design & Technology	0IQ01	9	-	-	-	-	-	9	-
				· 		· 	·	·	·		

^{*} denotes major programs ** denotes ARRA programs

			Research and D	evelopment*	Student Fina	ancial Aid*	Ott	her	Total	
CFDA Grantor No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards Expended	Expenditures to Subrecipients
	Grantor: *** Northrop Grumman Space Technology	7500018415	40,478	-	-				40,478	,
	Grantor: *** Performance Polymer Solutions, Inc.	09033040	7,984	-	-	-	-	-	7,984	
	Grantor: *** Polaronyx	09107481	10,735	-	-		-	-	10,735	
	Grantor: *** Qmagiq, Llc	XU/08094421	19,453	-	-	-	-	-	19,453	
	Grantor: *** Triton Systems, Inc	TSI-2316-08-78101	15,073	-	-	-	-	-	15,073	
	Grantor: *** University of Pittsburgh	0006081	48,270		-			-	48,270	
	Total CFDA No. NA.000		760,375				110,782		871,157	-
Total Pass-Ti	hrough Grantors		1,910,952				110,743		2,021,695	
Total Air Ford			5,726,844	374,728			219,335		5,946,179	374,728
Advanced Resea	arch Projects Agency									
Direct Program										
12.910	Research and Technology Development		885,417	-	-	-	-	-	885,417	
12.Unknown	CFDA Not Available	HR0011-09-C-0011	96,499	30,000					96,499	30,000
NA.000	CFDA Not Required	HR0011-05-C-0141	84,117	-	-	-	-	-	84,117	-
Total Direct I	Programs		1,066,033	30,000		-			1,066,033	30,000
Pass-Through	Grantors by CFDA									
12.300	Basic and Applied Scientific Research									
	Grantor: *** University of California - Irvine	MF3	18,555	-	-		-	-	18,555	
12.431	Basic Scientific Research									
	Grantor: *** University of California - Santa Cruz	S0182208	247,411						247,411	
12.910	Research and Technology Development									
	Grantor: *** University of Illinois	2006-05822-06	159,712	-	-	-	-	-	159,712	
	Grantor: *** Case Western Reserve University	RES503458 PRNT RES109014	55,000	-	-	-	-	-	55,000	
	Total CFDA No. 12.910		214,712		-	-	-		214,712	
12.Unknow	vn CFDA Not Available	_								
	Grantor: *** General Dynamics Corp	0043-09-006	25,263	-	-	-	-	-	25,263	
	Grantor: *** Ventions Llc	08127130		-			40,876		40,876	
	Total CFDA No. 12.Unknown		25,263	-		-	40,876		66,139	
NA.000	CFDA Not Required									
	Grantor: *** BAE Systems Advanced Technologies, Inc.	237588	672,102	-	-	-	-	-	672,102	
	Grantor: *** Boeing Company	214427	63,165	-	-		-		63,165	
		255749	-	-	-	-	115,334	-	115,334	
	*** Boeing Company Total		63,165	-	-	-	115,334		178,499	
	Grantor: *** Dupont, E.I. Denemours And Company	LOX496092	71,265						71,265	
	Grantor: *** GE Aviation	200-10-14L45080	73,698			-		-	73,698	-
	Grantor: *** General Electric Aircraft Engines	200-18-14P15843	9,752	-	-	-		-	9,752	
	Grantor: *** Raytheon	PO 4400273889	345,588						345,588	
		PO 4400274345	544,844	-	-		-		544,844	

^{*} denotes major programs ** denotes ARRA programs

			Research and D	evelopment*	Student Fin.	ancial Aid*	Oth	ner	Total	
CFDA	CEDA Title (Dece Through Company	Identifying	Federal Awards	Expenditures to	Federal Awards	Expenditures to	Federal Awards	Expenditures to	Federal Awards	Expenditures to
Grantor No.	CFDA Title/Pass-Through Grantor *** Raytheon Total	Number	Expended 890,432	Subrecipients -	Expended -	Subrecipients -	Expended -	Subrecipients	Expended 890,432	Subrecipients -
	Grantor: *** Sri International	55-000787	(2)						(2)	-
	Grantor: *** Nextgen Aeronautics, Inc	07-04	4,108						4,108	
			4,100						4,100	-
	Grantor: *** Research Triangle Institute	2-340-0211720								-
	Grantor: *** Rnet Technologies Inc	08126530	576						576	-
	Total CFDA No. NA.000		1,785,096				115,334		1,900,430	-
Total Pass-Ti	hrough Grantors		2,291,037				156,210		2,447,247	-
Total Advance	ed Research Projects Agency		3,357,070	30,000	-	-	156,210		3,513,280	30,000
Other Federal Ag	<u>jencies</u>									
Direct Program	ns by CFDA									
12.901	Mathematical Sciences Grants Program		14,739	-	-	-	-	-	14,739	-
NA.000	CFDA Not Required	NRO000-06-C-0060	(2,421)		-	-	-	-	(2,421)	-
Total Direct F	Programs		12,318	-	-		-		12,318	-
Pass-Through	Grantors by CFDA									
12.Unknow										
	Grantor: *** University of Florida	UF-EIES-0810036-PUR	15,048	-	-	-	-	-	15,048	-
	Grantor: *** Indiana National Guard	W912L9-09-P-0007-P00001				-	88,360		88,360	
		W912L9-09-P-0065					58,787		58,787	-
	*** Indiana National Guard Total						147,147		147,147	-
	Grantor: *** Integrity Applications Inc.	SAIC-003-04-001	76						76	-
	Total CFDA No. 12.Unknown		15,124				147,147		162,271	-
NA 000	CFDA Not Required	<u> </u>								
NA.000	Grantor: *** General Atomics	4500003756	21,281	-	_	-	-	-	21,281	-
	Grantor: *** Northrop Grumman Corporation	PO 8200095512	(36)						(36)	
										-
	Grantor: *** Caci International Inc	S09-097045	134,682						134,682	-
	Grantor: *** Nanohmics Inc	NANO773	109						109	-
	Grantor: *** American Competitiveness Institute	PO: 4181	-	-	-	-	29,293	-	29,293	-
	Grantor: *** American Society For Engineering Educ	5340172					317,420		317,420	_
	Grantor: *** Foresite Inc	09107862	0.672							
		09107862	8,673						8,673	
Total Pers Ti	Total CFDA No. NA.000 hrough Grantors		164,709				29,293 346,713		511,422 673,693	
			192,151				346,713		686,011	
i otal Other Fe	ederal Agencies		192,151				346,713		686,011	
Total Depar	rtment of Defense Direct Programs		15,036,291	1,494,862	<u>-</u> _		121,975		15,158,266	1,494,862
Total Depar	rtment of Defense Pass-Through Grantors		11,282,481	34,800			849,590		12,132,071	34,800
Total Depar	rtment of Defense		26,318,772	1,529,662	-	-	971,565	-	27,290,337	1,529,662

^{*} denotes major programs ** denotes ARRA programs

			Research and D		Student Fin		Oth		Total	
CFDA No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
ment of Ene		Number	Ехрениеи	Subrecipients	Expended	Subrecipients	Ехрепаеа	Subrecipients	Ехрениеи	Subrecipients
Direct Program										
81.041	State Energy Program		-		-		529	-	529	
81.049	Office of Science Financial Assistance Program		7,463,829	775			355,298		7,819,127	7
81.057	University Coal Research		20,085	13,141					20,085	13,1
81.086	Conservation Research and Development		745,800	62,286					745,800	62,2
81.087	Renewable Energy Research and Development		1,955,249	677,345					1,955,249	677,3
81.113	Defense Nuclear Nonproliferation Research		5,501,314	146,309					5,501,314	146,3
81.114	University Reactor Infrastructure and Education Support		74,524	37,589					74,524	37,5
81.121	Nuclear Energy Research, Development and		397,551	236,109					397,551	236,1
	Demonstration National Nuclear Security Administration (NNSA) Minority			230,109						230,1
81.123	Serving Institutions (MSI) Program		1,379						1,379	
81.Unknown	CFDA Not Available	5440266					34,586		34,586	
		742023					(5,184)		(5,184)	
		DE-FC07-05ID14656	64,662	46,836			-		64,662	46,8
		DE-FG02-05CH11310	143,890	354,756			-	-	143,890	354,7
		DE-FG02-05CH11334	(129,233)	-			-		(129,233)	
		DE-FG02-05ER63945	3,610	-			-		3,610	
		DE-FG07-05ID14695	1,846	3,728					1,846	3,7
		203221					20,808		20,808	
		DE-FG02-88ER40412	289,236						289,236	
	Total CFDA No. 81.Unknown		374,011	405,320			50,210		424,221	405,3
NA.000	CFDA Not Required	6F-00089	56,772						56,772	
		DE-FG36-06GO086050	548,696						548,696	
	Total CFDA No. NA.000		605,468						605,468	
Total Direct F	Programs		17,139,210	1,578,874			406,037		17,545,247	1,578,
Pass-Through	Grantors by CFDA									
81.041	State Energy Program									
	Grantor: *** Indiana Office of Energy & Defense Dev	A302-8-BMF-005	2,004						2,004	
		A302-8-WWG-002			-		6,536		6,536	
		A302-9-SEP-007					89,410		89,410	
		A302-9-WWG-001					4,290		4,290	
	*** Indiana Office of Energy & Defense Dev	Total	2,004				100,236		102,240	
81.049	Office of Science Financial Assistance Program									
	Grantor: *** Clemson University	1259-7558-219-2006753	9,411						9,411	
	Grantor: *** Pennsylvania State University	3745-PU-DOE-4157	192,839	-	-	-	-	-	192,839	
	Grantor: *** University of Florida	IFAS-00069798	37,482						37,482	
	Grantor: *** University of Nebraska	35-2005-2015-001	32,130						32,130	
	Grantor: *** University of Oregon	234151B	(2,917)						(2,917)	
	Grantor: *** Washington University	WU-HT-09-19 PO 2905402N	77,256						77,256	

^{*} denotes major programs ** denotes ARRA programs

			Research and D	evelopment*	Student Fina	ancial Aid*	Oth	ner	Total	
CFDA No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
	Grantor: *** Indiana Office of Energy & Defense Dev	A302-8-BM-002	-		-	-	14,673		14,673	
	Grantor: *** Arizona Board of Regents C/O Northern Ar	MPC35WY	59,217	-	-	-	-	-	59,217	
	Total CFDA No. 81.049	· -	405,418		-		14,673		420,091	
81.079	Regional Biomass Energy Programs									
	Grantor: *** South Dakota State University	3F3138	-	-	-	-	2,904	-	2,904	
		3TC152	21,115	-	-	-			21,115	
	*** South Dakota State University Total		21,115		-	-	2,904		24,019	
81.086	Conservation Research and Development									
	Grantor: *** University of Minnesota	H408626401	7,668						7,668	
81.087	Renewable Energy Research and Development									
	Grantor: *** Consortium Plant Biotechnology Res Inc.	GO12026-279	68,524						68,524	
	Grantor: *** Dartmouth College	500572.5000.L00406	(1,011)	-	-	-	-	-	(1,011)	
	Grantor: *** American Iron & Steel Institute	DE-FG36-07GO17041	138,587						138,587	
	Total CFDA No. 81.087		206,100					-	206,100	
81.089	Fossil Energy Research and Development									
01.000	Grantor: *** Indiana University	40-429-87 PO 476046	-	-	-	-	50,362	-	50,362	
81.114	University Reactor Infrastructure and Education Support									
	Grantor: *** Medical University of South Carolina	DEFG07-05ID14692/IDNE006	46,251	-	-	-	-	-	46,251	
	Grantor: *** Pennsylvania State University	2402-PU-DOE-4423	40,930			-			40,930	
		2788-PU-DOE-4423-FDP	(15)						(15)	
		3485-PU-DOE-4423	11,361						11,361	
	*** Pennsylvania State University Total		52,276		-	-			52,276	
	Total CFDA No. 81.114		98,527		-		-		98,527	
81.117	Energy Efficiency and Renewable Energy Information Disser	mination, Outreach, Training and Techr	nical Analysis/Assistance							
	Grantor: *** National Association of State Energy Officials	04-STAC-1	(6,519)	-	-	-	-	-	(6,519)	
81.119	State Energy Program Special Projects									
	Grantor: *** Indiana Office of Energy & Defense Dev	A302-8-SP-001SEN	-	-	-	-	17,679	-	17,679	
81.121	Nuclear Energy Research, Development and Demonstration									
	Grantor: *** Texas A&M University	A0311	238,594						238,594	
81.Unkn	own CFDA Not Available									
	Grantor: *** Argonne National Laboratory	9F-30022	27,332						27,332	
		9F-30223	61,610						61,610	
		9F-30342	25,550						25,550	
	*** Argonne National Laboratory Total		114,492						114,492	
	Grantor: *** Battelle Memorial Institute	22089	422,722	23,857	-				422,722	23,8
	Grantor: *** Bechtel Bettis, Inc.	3005850	(1,234)						(1,234)	
		3007190	47,536	4,710		-			47,536	4,7
		3017044	99,666	-	-	-	-		99,666	
	*** Bechtel Bettis, Inc. Total		145,968	4,710	-				145,968	4,71

^{*} denotes major programs ** denotes ARRA programs

			Research and De	evelopment*	Student Fin	ancial Aid*	Oth	ner	Total	
CFDA Grantor No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards	Expenditures to Subrecipients	Federal Awards Expended	Expenditures to Subrecipients
Grantor No.	Grantor: *** Fermi National Accelerator Laboratory	559938	(7)	subrecipients -	-	- Subrecipients	Expended -	subrecipients -		- Subrecipients
		569995	14,187						14,187	
		559775	9,492						9,492	
	*** Fermi National Accelerator Laboratory		23,672	-		-			23,672	-
	Grantor: *** Idaho National Laboratory	00080933	18,654						18,654	
		00084335	30,827						30,827	
		00085245	29,473						29,473	
	*** Idaho National Laboratory Total		78,954	-					78,954	
	Grantor: *** Indiana University	PO 580632					2,576		2,576	
	Grantor: *** Jupiter Oxygen Corporation	DE-FC26-06NT42811	1,668	-	-	-	-		1,668	-
	Grantor: *** Lawrence Berkeley National Laboratory	6806563	9,556	_	-	-	-	-	9,556	-
		6829612	37,300			-	-		37,300	-
		6836542	(5,304)	-	-	-			(5,304)	-
		6861702	2,608			-			2,608	-
	*** Lawrence Berkeley National Laboratory	/ Total	44,160	-	-	-			44,160	-
	Grantor: *** Lawrence Livermore National Laboratory	B571241	(38)	-		-	_	_	(38)	-
		B573249	5,606	-		-	-	-	5,606	-
		B573240	37,849	-	-	-	-	-	37,849	-
		B574645	29,847	-	-	-	-	-	29,847	-
	*** Lawrence Livermore National Laborator	ry Total	73,264	-	-	-		-	73,264	-
	Grantor: *** Los Alamos National Laboratory	42031.001-07	(12,929)	-	-	-	-	-	(12,929)	-
		37330-001-06	(88)	-		-			(88)	-
	*** Los Alamos National Laboratory Total		(13,017)	-		-	-		(13,017)	-
	Grantor: *** Sandia National Laboratories	2620050268	-	-			(43,750)	-	(43,750)	-
		512657	35,456						35,456	-
		566942					1,050		1,050	-
		650357	(25,036)						(25,036)	-
		650928	(139)						(139)	-
		689415	53,249						53,249	
		788298	34,775	407					34,775	407
		791571	47,682						47,682	
		513858	281						281	
		882342	54,207						54,207	
		887554	11,469	-					11,469	-
		PO 749907(T),749901(B)		-		-	93,750		93,750	-
	*** Sandia National Laboratories Total		211,944	407		-	51,050		262,994	407
	Grantor: *** Y-12 National Security Complex	4300049402					1,857		1,857	-
	Grantor: *** American Iron & Steel Institute	DE-FC36-971D13554	(2,623)						(2,623)	
	Grantor: *** Atk Launch Systems Inc	37297-001-07	64,228					-	64,228	

^{*} denotes major programs

^{**} denotes ARRA programs

				Research and D	evelopment*	Student Fina	ancial Aid*	Oth	ner	Total	
Grantor	CFDA No.	CFDA Title/Pass-Through Grantor	ldentifying Number	Federal Awards Expended	Expenditures to Subrecipients						
-		Grantor: *** Battelle Engery Alliance Llc	00064016	-	-	-	-	(9,639)	-	(9,639)	-
			00067624	(323)		-		-	-	(323)	-
		*** Battelle Engery Alliance Llc Total		(323)	-	-		(9,639)		(9,962)	-
		Grantor: *** Battelle Pacific Northwest Labs	55466	26,363	-	-	-	-	-	26,363	-
		Grantor: *** Bwxt Y-12, Llc	4300056339			-	-	102,458	-	102,458	-
		Grantor: *** Mascoma Corporation	DE-FC36-08GO18103					58,083		58,083	
		Grantor: *** Ut-Battelle Llc	4000031768	664	-	-	-	-	-	664	-
		Total CFDA No. 81.Unknown		1,192,136	28,974		-	206,385	-	1,398,521	28,974
	NA.000	CFDA Not Required									
		Grantor: *** Argonne National Laboratory	7F-01241	58,269	-	-	-	-	-	58,269	-
			7F-01861	277,386			-	-	-	277,386	
			8F-00801	-	-	-	-	112,879	-	112,879	-
			8F-00521	-	-	-	-	63,400	-	63,400	-
		*** Argonne National Laboratory Total		335,655	-	-		176,279		511,934	-
		Grantor: *** Fermi National Accelerator Laboratory	512391	428		-				428	-
			512635A	560		-				560	-
			553621	2,995		-	-	-		2,995	-
			557254	(585)		-	-	-		(585)	-
			582766	24,340				-		24,340	-
		*** Fermi National Accelerator Laboratory 7	Fotal	27,738		-				27,738	-
		Grantor: *** Lawrence Berkeley National Laboratory	6715492	3,990		-				3,990	-
		Grantor: *** Los Alamos National Laboratory	37875-001-06	(114)	-	-	-	-	-	(114)	-
		Grantor: *** Oak Ridge National Laboratory	4000053506	38,751		-	-	-	-	38,751	-
		Grantor: *** Sandia National Laboratories	620550	101,255	-	-	-	-	-	101,255	-
			623235	136,313	-	-	-	-	-	136,313	-
			623238	68,679	-	-	-	-	-	68,679	-
			650924	-	-	-	-	16,108	-	16,108	-
		*** Sandia National Laboratories Total		306,247		-		16,108		322,355	-
		Grantor: *** Temple University	CC0146945	65,559		-	-	-	-	65,559	-
		Grantor: *** Washington University	29728Q WU-HT-05-22	135,198						135,198	
		Grantor: *** Materials Modification Inc	0081107	(4,228)						(4,228)	
			0081008	76,768						76,768	
		*** Materials Modification Inc Total		72,540		-				72,540	-
		Grantor: *** University of California - Riverside	S-00000306	82,512						82,512	
		Total CFDA No. NA.000		1,068,076				192,387		1,260,463	-
Te	otal Pass-Th	rough Grantors		3,233,119	28,974			584,626		3,817,745	28,974
To	otal Departme	ent of Energy		20,372,329	1,607,848		-	990,663	-	21,362,992	1,607,848

^{*} denotes major programs ** denotes ARRA programs

			Research and D	Development*	Student Fina	ancial Aid*	Oth	er	Total	
CFDA		Identifying	Federal Awards	Expenditures to						
tor No. artment of Tra	CFDA Title/Pass-Through Grantor	Number	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients
Direct Program										
20.106	Airport Improvement Program			_			4,620		4,620	
20.109	Air Transportation Centers of Excellence	_	670,972						670,972	
20.205	Highway Planning and Construction	_	40,679						40,679	-
20.215	Highway Training and Education	_					5,783		5,783	
20.234	Safety Data Improvement Program	_	1,964				24,887		26,851	
20.701	University Transportation Centers Program	_	761,884	93,023					761,884	93,023
20.Unknown	CFDA Not Available	_	(966)						(966)	
		HR 10-74	163,107						163,107	-
		HR 12-81	130,644	2,241					130,644	2,24
		103299					2,000		2,000	
		HR 03-79A	110,618						110,618	
		HSCG38-08-P-800049	104,845						104,845	
	Total CFDA No. 20.Unknown		508,248	2,241			2,000		510,248	2,24
Total Direct P		_	1,983,747	95,264			37,290		2,021,037	95,26
	Grantors by CFDA									
20.000	Transit - Cross-Cutting Section Grantor: *** Auburn University	08-NCAT-207834-PU	4,342						4,342	
20.106	Airport Improvement Program Grantor: *** Indiana Department of Transportation	07021142					(3)		(3)	
		08803713					125		125	
	*** Indiana Department of Transportation	_					122		122	
	-									
20.108	Aviation Research Grants Grantor: *** Auburn University	05-ACER-421261-PU	(7,314)						(7,314)	
										
	Grantor: *** Clemson University	1135-7558-215-2006069	76,614						76,614	
	Total CFDA No. 20.108		69,300						69,300	
20.200	Highway Research & Development Program									
	Grantor: *** Professional Service Industries, Inc.	DTFH61-08-00016	56,090	-	-	-	-	-	56,090	
	Grantor: *** Indiana Department of Transportation	0042			-		(29,938)	-	(29,938)	
		0294	(9,979)		-			-	(9,979)	-
		0440	11,916		-			-	11,916	-
		0441	11,381						11,381	
		1001	60,318		-			-	60,318	-
		1414-0400	4,218	3,288					4,218	3,28
		2042	258,103						258,103	
		2228	402				61,032		61,434	
		2350	117,680	-	-		-		117,680	
		2351	176,736	-	-	-	-	-	176,736	

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			Research and D	evelopment*	Student Fin	ancial Aid*	Othe	er	Total	
CFDA Grantor No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
Cranco No.	CIDA INICII ass-Iniough Grantoi	2357	67,109	19,613	- Expended	- Sabrecipients	- Expended	- Sabrecipients	67,109	19,613
		2393	(10)			-	-	-	(10)	-
		2454	104			-	-	-	104	-
		2455	99		-	-	-	-	99	-
		2456	40,950		-	-	-	-	40,950	-
		2630	14		-	-			14	-
		2636	(676)	-	-	-		-	(676)	-
		2813	31,607	-	-	-		-	31,607	-
		2852	62			-		-	62	-
		2856	7,125	-	-	-	-	-	7,125	-
		2857	(9,725)	-	-	-	-	-	(9,725)	-
		2861	1,488					-	1,488	-
		2862	3,127						3,127	-
		2864	29,892					-	29,892	-
		2867	121						121	-
		2872	15			-			15	-
		2922	1,616						1,616	-
		2931	430			-		-	430	-
		2933	1,416			-		-	1,416	-
		2934	(6,337)			-		-	(6,337)	-
		2936	14,869			-		-	14,869	-
		2939	10,088			-		-	10,088	-
		2942	13,196					-	13,196	
		2943	28,589						28,589	-
		2944	(3,959)						(3,959)	-
		2954	2,961						2,961	-
		2987	(268)						(268)	-
		3006	18,919				-		18,919	
		3009	37,406				-		37,406	
		3010	6,197				-		6,197	
		3011	1,961					-	1,961	-
		3012	94,675			-			94,675	-
		3013	8,675			-		-	8,675	-
		3016	10,154				-		10,154	-
		3017	16,491	-			-		16,491	
		3018	(2,278)	-		-	-		(2,278)	-
		3019	4,417	-			-		4,417	
		3020	12,322			-	-		12,322	-
		3021	11,397			-	-		11,397	-
		3022	24,202					-	24,202	-

^{*} denotes major programs ** denotes ARRA programs

				Research and De	evelopment*	Student Fin	ancial Aid*	Oth	ner	Total	
CFD _i Grantor No.		CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
Giantoi No.	<u>, </u>	CruA Illierrass-Illiough Granioi	3023	29,984	- Subrecipients	-	- Subrecipients	- Expended	- Subrecipients	29,984	- Subrecipients
			3025	1,102						1,102	
			3030	(2,709)						(2,709)	
			3051	3,884	-		-			3,884	-
			3081	43,546	-		-	-	-	43,546	-
			3082	1,079	-		-			1,079	-
			3084	3,387	-		-	-	-	3,387	-
			3085	1,633	-		-	-	-	1,633	-
			3089	13,833	-	-	-		-	13,833	-
			3091	24,704	-		-	-	-	24,704	-
			3092	51,212	-		-	-	-	51,212	-
			3093	41,888						41,888	
			3094	21,045						21,045	
			3095	3,153						3,153	
			3098	23,777						23,777	
			3101	(4,834)						(4,834)	<u> </u>
			3102	3,597						3,597	
			3103	(7,243)						(7,243)	
			3104	32,558						32,558	
			3105	35,810						35,810	
			3106	25,940						25,940	
			3107	1,177	-		-			1,177	-
			3108	87,897						87,897	
			3109	15,773						15,773	
			3110	48,473	9,648					48,473	9,648
			3111	72,378						72,378	
			3112	23,991						23,991	
			3113	(6,270)						(6,270)	
			3115	3,211						3,211	-
			3130	46,677						46,677	-
			3133	6,430						6,430	
			3134	185,551						185,551	
			3135	(3,572)						(3,572)	
			3142	434						434	
			3204	1,090	-					1,090	
			3207	56,181	-					56,181	
			3211	72,024 49,785						72,024 49,785	
			3215	56,253						56,253	
			3215								<u>-</u>
			JZ 10	50,355						50,355	<u>-</u>

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			Research and De	evelopment*	Student Fin	ancial Aid*	Oth	ner	Total	
CFDA Grantor No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
Granioi No.	CFDA IIIIe/Fass-IIII/OUGH GIAIII/GI	3217	81,635	- Subrecipients	-	- Subrecipients	- Experided	- Subrecipients	81,635	- Subrecipients
		3220	46,501						46,501	
		3223	64,076						64,076	-
		3226	40,812						40,812	
		3230	48,566						48,566	
		3249	55,118						55,118	
		4029	388	-					388	
		FHWA-2004001	39						39	-
		SPR-0441405	17,845	-			-		17,845	-
		SPR-2930	11,224	-		-		-	11,224	-
		SPR-3002	1,392	-		-	-	-	1,392	-
		SPR-3005	(6,308)	-		-	-	-	(6,308)	-
		SPR-3007	1,896		-	-	-	-	1,896	-
		SPR-3024	61,844		-	-	-	-	61,844	-
		SPR-3026	13,466		-	-	-	-	13,466	-
		SPR3029	59,911	-	-	-		-	59,911	-
		SPR-3062	19,737	-	-	-		-	19,737	-
		SPR-3080	63,333	-		-	-	-	63,333	-
		SPR-3129	5,520	-	-	-	-	-	5,520	-
		SPR-3200	25,632	-	-	-	-	-	25,632	-
		SPR-3201	15,782						15,782	-
		SPR-3206	37,867						37,867	
		SPR-3210	19,470						19,470	-
		SPR-3214	49,383						49,383	
		SPR-3222	11,753						11,753	
		SPR-3224	61,041						61,041	
		SPR-3227	52,179						52,179	
		SPR-3228	40,086						40,086	
		SPR-3235	45,152						45,152	
		SPR-3237	10,997						10,997	
		SPR-3262	6,139						6,139	
		08811959	550,179	99,965					550,179	99,965
		10801725	436,695						436,695	
		2063	592	-					592	
		2780	4	-			-	-	4	-
		2783	2,928						2,928	
		2792	1,736						1,736	
		2868	18,942						18,942	
		2928	5,865						5,865	
		2981	10,506						10,506	

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			Research and D	evelopment*	Student Fin	ancial Aid*	Oth	ner	Total	
CFDA No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
		3015	1,053	-	-	-	-	-	1,053	
		DES-810529	4,618	-	-		-		4,618	
		SPR-2642	9,334						9,334	
		SPR-2938	88,078						88,078	
		SPR-3088	5,323						5,323	
		SPR-3208	3,044						3,044	
		SPR-3212	24,103						24,103	
		SPR-3229	41,002						41,002	
		SPR-3261	53,920						53,920	
		SPR-3280	103,250	34,877					103,250	34,87
		SPR-3308	2,130						2,130	
		SPR-3312	86,285	44,200					86,285	44,20
		SPR-3315	15,737						15,737	
		SPR-3316	13,025						13,025	
		SPR-3317	1,353						1,353	
		SPR-3341	338,245						338,245	-
	*** Indiana Department of Transportation	Total	5,156,097	211,591			31,094		5,187,191	211,59
	Total CFDA No. 20.200	-	5,212,187	211,591			31,094		5,243,281	211,59
20.205	Highway Planning and Construction	- ·							·	
20.203	Grantor: *** Tippecanoe County Highway Department	1220030605	27,501	-	_		203	-	27,704	
	Grantor: *** Traffax, Inc	09032849	7,512						7,512	-
	Total CFDA No. 20.205	05032045	35,013				203		35,216	
		-	30,013				203		33,210	
20.215	Highway Training and Education Grantor: *** Auburn University	ALDOT 930-370					7,248		7,248	
							7,240		1,240	
20.601	Alcohol Traffic Safety and Drunk Driving Prevention Incentiv Grantor: *** Indiana Criminal Justice Institute	Pe Grants OP-07-06-01-01	7,098						7,098	
	Grantor. Indiana Chrimian Justice Institute	OTS-GE	46,360						46,360	
		D-3 9 2472	66,966						66,966	
	*** Indiana Criminal Justice Institute Tota		120,424						120,424	
		C44P-9-001A								
	Grantor: *** Indiana Deptartment of Homeland Security Total CFDA No. 20.601	C44P-9-001A	24,619 145,043						24,619	
			145,043						145,043	
20.813	Maritime Security Fleet Program	DTM4.4.000005	40.004	_	_				40.004	
	Grantor: *** University Of Wisconsin	DTMA1G06005	49,801						49,801	
20.Unknov										
	Grantor: *** National Academy of Sciences	HR 09-42	24,371	13,971					24,371	13,97
	** Market 1 101 = 1	HR 12-67	(50)	-					(50)	
	*** National Academy of Sciences Total		24,321	13,971					24,321	13,97
	Grantor: *** National Center for Asphalt Technology	4-21346					2,674		2,674	
	Grantor: *** Professional Service Industries, Inc.	492-46001	15,399						15,399	
		5710113	18,780	-	-	-	-	-	18,780	

^{*} denotes major programs ** denotes ARRA programs

				Research and D	evelopment*	Student Fin.	ancial Aid*	Oth	ner	Total	
	CFDA		Identifying	Federal Awards	Expenditures to						
Grantor	No.	CFDA Title/Pass-Through Grantor	Number	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients
		*** Professional Service Industries, Inc. Total	al	34,179		-				34,179	-
		Grantor: *** Transportation Research Board	HR 10-72	137,203	71,824					137,203	71,824
		Grantor: *** University of Idaho	KLK261-00-A	2,074					-	2,074	<u>-</u>
		Grantor: *** Indiana Department of Transportation	SPR-3144	40,031			•			40,031	-
		Grantor: *** University of Tennessee (The)	OR3719-01	38,593						38,593	-
		Total CFDA No. 20.Unknown		276,401	85,795			2,674		279,075	85,795
1	otal Pass-Th	rough Grantors		5,792,087	297,386	-	-	41,341		5,833,428	297,386
T	otal Departm	ent of Transportation		7,775,834	392,650	-	-	78,631	-	7,854,465	392,650

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^{*} denotes major programs ** denotes ARRA programs

			Research and L	Development*	Student Fin.	ancial Aid*	Oth	er	Total	
CFDA rantor No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
epartment of Lab	bor									
Direct Program	ns by CFDA									
17.502	Occupational Safety and Health_Susan Harwood Training Grants			-			115,625	37,298	115,625	37,29
Total Direct P	Programs		-	-	-	-	115,625	37,298	115,625	37,29
Pass-Through	Grantors by CFDA									
17.260	WIA Dislocated Workers									
	Grantor: *** Ctr Of Workforce Innovation Inc., The	CWI-06-11					106,698		106,698	
17.261	WIA Pilots, Demonstrations, and Research Projects									
	Grantor: *** W-O-W Workforce Development Inc	08-81-01					17,826		17,826	
17.268	H-1B Job Training Grants									
	Grantor: *** Indiana Department of Workforce Development	WIRED-5-59	1,473				6,000,128	3,797,091	6,001,601	3,797,09
17.Unknow	vn CFDA Not Available									
	Grantor: *** Ivy Tech State College Jane Harper	06-00-056	-	-	-	-	224,587	-	224,587	
Total Pass-Th	hrough Grantors		1,473	-			6,349,239	3,797,091	6,350,712	3,797,09
Total Departm	nent of Labor		1,473				6,464,864	3,834,389	6,466,337	3,834,38

^{*} denotes major programs ** denotes ARRA programs

			Research and D	evelopment*	Student Fina	ancial Aid*	Oth	er	Total	
CFDA No.	CEDA Title (Page Through Constant	Identifying	Federal Awards	Expenditures to						
Grantor No. National Aeronaution	CFDA Title/Pass-Through Grantor cs and Space Administration	Number	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients
Direct Programs										
43.Unknown	CFDA Not Available	NAG5-12686	544,230	151,477	_	-	-	-	544,230	151,477
		NCC2-1363	(2,290)						(2,290)	
		NNA06CN25A	106,067						106,067	-
		NNG04GJ91G	(36)						(36)	-
		NNG04GP69G	(27,838)		-	-			(27,838)	-
		NNG05GG54H	-		-	-	719,828	266,814	719,828	266,814
		NNG06GC40G	177,558			-			177,558	-
		NNG06GC57G	90,156			-	-		90,156	-
		NNG06GE19G	5,551			-	-	-	5,551	-
		NNJ06HF01G	73,705				-	-	73,705	-
		NNJ07HG43P	4,740			-	-	-	4,740	-
		NNL05AA08H	-		-	-	(963)	-	(963)	-
		NNL06AA00H	-			-	7,911	-	7,911	-
		NNM05AA34G	108,949		-	-	-	-	108,949	-
		NNM05ZA11H	-	-		-	6,301	-	6,301	-
		NNX06AB37G	66,469	6,400	-	-	-	-	66,469	6,400
		NNX06AB96G	(2,445)		-			-	(2,445)	-
		NNX06AC22G	86	-	-	-	-	-	86	-
		NNX06AC52H	-		-		29,078	-	29,078	-
		NNX07AC19G	4,465		-			-	4,465	-
		NNX07AC33A	100,437	-	-	-	-	-	100,437	-
		NNX07AC90A	287,172	33,744	-	-	-	-	287,172	33,744
		NNX07AD13G	1,784	-	-	-	-	-	1,784	-
		NNX07AG29G	12,469	-	-	-	-	-	12,469	-
		NNX07AH43G	30,609	-	-	-	-	-	30,609	-
		NNX07AH51G	44,377	12,278	-	-	-	-	44,377	12,278
		NNX07Al13G	2,478	-	-	-	-	-	2,478	-
		NNX07AM05H					10,066		10,066	-
		NNX07AM58G	22,700	-	-	-	-	-	22,700	-
		NNX07AN67H					27,368		27,368	-
		NNX07AN81H					31,197		31,197	-
		NNX07AO13A	296,280					<u> </u>	296,280	-
		NNX07AO17H					30,597		30,597	-
		NNX07AO49H		-		-	27,893	-	27,893	-
		NNX07AP07G	3,275						3,275	-
		NNX07AQ29G	48,475					-	48,475	-
		NNX07AQ30G	13,689					-	13,689	-
		NNX07AQ99G	64,383						64,383	

^{*} denotes major programs ** denotes ARRA programs

				Research and D	Development*	Student Fin.	ancial Aid*	Oth	her	Total	
	FDA No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
Granioi	ivo.	CrbA niierrass-miough Gianioi	NNX07AV01A	30,191	Subrecipients -	-	- Subrecipients	- Expended	- Subrecipients	30,191	subrecipients .
			NNX08AC97A	186,509	49,796					186,509	49,796
			NNX08AD76G	30,979						30,979	
			NNX08AE88A	323,183	221,116					323,183	221,116
			NNX08AJ56G	108,560						108,560	
			NNX08AO87G	50,001	9,071					50,001	9,071
			PO574270G					43,917		43,917	
			NNX08AT18H					26,066		26,066	
			NNX08AU81H					25,759		25,759	
			NNX08AV67G	142,259						142,259	
			NNX08AV80G	19,693						19,693	
			NNX08AW16H					24,908		24,908	
			NNX08AX45G	37,856						37,856	
			NNX08AX53G	9,447						9,447	
			NNX08AZ98G	11,718						11,718	
			NNX09AC29G	110,569						110,569	
			NNX09AH13G	838						838	
			NNX09AH37G	26,615						26,615	
			NNX09AJ51A	5,548						5,548	
			P.O.S74270G					129,841		129,841	
		Total CFDA No. 43.Unknown	_	3,171,461	483,882			1,139,767	266,814	4,311,228	750,696
N/	A.000	CFDA Not Required	NNX09AB41A	54,544	-	-		-		54,544	
Tota	I Direct Pr	rograms	_	3,226,005	483,882	-		1,139,767	266,814	4,365,772	750,696
Pass	-Through G	Grantors by CFDA									
		Aerospace Education Services Program									
		Grantor: *** Rutgers, The State University	2139	28,979	-	-	-	-	-	28,979	
43	3.002	Technology Transfer									
		Grantor: *** University of Colorado	1543237	9,333	-	-	-	-	-	9,333	
			154-3609	7,290	-			-		7,290	
		*** University of Colorado Total	-	16,623	-	-		-		16,623	
43	3.Unknown	n CFDA Not Available									
		Grantor: *** California State University - Long Beach	S07324706	61,203	-	-	-	-	-	61,203	
		Grantor: *** Colorado State University	G-1968-3	15,636						15,636	
		Grantor: *** Creare Incorporated	44573	3,621						3,621	
		Grantor: *** George Mason University	E201376-1	117,160						117,160	
		Grantor: *** Jet Propulsion Laboratory	1298964	2,595						2,595	
		Grantor: *** Kt Engineering	PO 2009-06-038					(142)		(142)	
								(142)			
		Grantor: *** Massachusetts Institute of Technology	5710002210	30,775						30,775	
		Grantor: *** Norfolk State University	NCC3-1035	49,978						49,978	

^{*} denotes major programs ** denotes ARRA programs

			Research and D	evelopment*	Student Fin	ancial Aid*	Oth	ner	Total	
CFDA No.	CFDA Title/Pass-Through Grantor	ldentifying Number	Federal Awards Expended	Expenditures to Subrecipients						
	Grantor: *** Orbital Technologies Corporation	OTC-GS-0187-1	(110)						(110)	
	Grantor: *** Princeton University	00001200	52,572	-	-	-	-	-	52,572	
	Grantor: *** Sierra Engineering Inc.	07106632		-		-	146,827	-	146,827	
		SEINC495	-	-		-	150	-	150	
	*** Sierra Engineering Inc. Total		-	-	-	-	146,977	-	146,977	
	Grantor: *** Smithsonian Astrophysical Observatory	G07-8072B	2,153	-		-	-	-	2,153	
		GO8-9113A	31,389						31,389	
		GO8-9108X	4,234	-				-	4,234	
	*** Smithsonian Astrophysical Observator	y Total	37,776						37,776	
	Grantor: *** Techshot	09032660	16,252						16,252	
	Grantor: *** Triple F Inc.	NNJ06JA26C	5,942						5,942	
	Grantor: *** University of California	NAG5-11901	(8,331)	-	-	-	-	-	(8,331)	
	Grantor: *** University of California - Los Angeles	2090 G HC401	42,528			-	-	-	42,528	
	Grantor: *** University of Delaware	14533	938						938	
	Grantor: *** University of Maryland	Z634003	888,182	70,000	-	-	-	-	888,182	70,00
		Z6892 07	(2,431)	-		-	-	-	(2,431)	
	*** University of Maryland Total		885,751	70,000	-	-		-	885,751	70,00
	Grantor: *** University of Texas	06-039	427	-				-	427	
	Grantor: *** University Of Washington	976348	(3,680)	-					(3,680)	
	Grantor: *** Wyle Laboratories	T70719	843						843	
	Grantor: *** Intelligent Automation Inc	711-1	1,971						1,971	
	Grantor: *** Rnet Technologies Inc	09075698	11,857				<u> </u>	<u> </u>	11,857	
	Grantor: *** Comet Technology Corp	0IU45	(10,779)	-	-	-	-	-	(10,779)	
		9100	-	-		-	64,434	-	64,434	
	*** Comet Technology Corp Total		(10,779)	-	-	-	64,434	-	53,655	
	Grantor: *** Rolls-Royce Corporation	5000780141	2,001	-				-	2,001	
	Grantor: *** The Innovation Laboratory, Inc	09022297	15,404	-					15,404	
	Grantor: *** University of Alabama - Huntsville	SUB2005-295*	(508)	-	-	-	-	-	(508)	
		SUB2006-264	32,934	-		-	-	-	32,934	
	*** University of Alabama - Huntsville Total	al	32,426	-		-		-	32,426	
	Total CFDA No. 43.Unknown		1,364,756	70,000			211,269		1,576,025	70,00
NA.000	CFDA Not Required									
	Grantor: *** Jet Propulsion Laboratory	1326038	77,242						77,242	
		1360591	13,928						13,928	
		1362211	93,453						93,453	
	*** Jet Propulsion Laboratory Total		184,623						184,623	
	Grantor: *** Raytheon	4400295538	107,014						107,014	

^{*} denotes major programs ** denotes ARRA programs

			Research and D	evelopment*	Student Fina	ancial Aid*	Ot	ther	Total	
CFDA Grantor No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
	Grantor: *** Prove It Llc	09064560	13,852						13,852	
	Grantor: *** Nanohmics Inc	NAN0778	32,900						32,900	
	Grantor: *** Lockheed Martin Aeronautics Company	XJ3037890E	5,160				-		5,160	
	Grantor: *** Mosaic Atm Inc	09022302	34,573				-		34,573	
	Grantor: *** Virtual Em Inc	07-1T5.01-9790	26,265						26,265	
	Total CFDA No. NA.000		404,387	-	-	-	-	-	404,387	-
Total Pass-Thre	ough Grantors	-	1,814,745	70,000	-	-	211,269		2,026,014	70,000
Total National A	Aeronautics and Space Administration		5,040,750	553,882		-	1,351,036	266,814	6,391,786	820,696

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			Research and E	Development*	Student Fin	ancial Aid*	Oth	ner	Total	
CFDA	OFDA Tills (Dave Theoret Country	Identifying	Federal Awards	Expenditures to						
No.	CFDA Title/Pass-Through Grantor meland Security	Number	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipient
Direct Program	•									
97.069	Aviation Research Grants		554,961		_	_		_	554,961	
97.077	Homeland Security Testing, Evaluation, and		296,829	29,364					296,829	25
97.104	Demonstration ofTechnologies Homeland Security-Related Science, Technology, Engr.						236,234		236,234	
97.Unknown	& MathCareer Dev. Program CFDA Not Available	HSHQPA-05-9-0033	1,117,960	890,546			200,234		1,117,960	89
97.UIIKIIUWII	CFDA NOLAVAIIADIE	HSTS04-05-C-RED368	(28,744)	690,546			<u>-</u>		(28,744)	
		HSHQDC-09-9-00008	41,292						41,292	
		IP08127188	61,414						61,414	
	Total CFDA No. 97.Unknown	11 00127 100	1,191,922	890,546					1,191,922	89
Total Direct I	-		2,043,712	919,910			236,234		2,279,946	91
			2,0-10,1-12	0.10,0.10			200,204		2,210,040	
-	Grantors by CFDA									
97.001	Pilot Demonstration or Earmarked Projects Grantor: *** Dartmouth College	50	80,049						80,049	
	Grantor. Dartinouti College	5-36423.5770	131,620						131,620	
	*** Dartmouth College Total	3-30423.3770	211,669						211,669	
	Grantor: *** Institute for Info Infrastructure Protection	501494.5000.L00491	18,992						18,992	
	Total CFDA No. 97.001	001101.0000.200101	230,661						230,661	
									250,501	
97.061	Centers for Homeland Security Grantor: *** Texas A&M University	570548	15,349		_	_			15,349	
97.073	State Homeland Security Program (SHSP) Grantor: *** Indiana State Board of Animal Health	A77-7-0092		_	-		(819)	_	(819)	
	Grantor: *** Indiana Deptartment of Homeland Security									
		C44P-8-115A					8,746		8,746	
	Grantor: *** Indiana State Emergency Management Agency	EDSC44P-7-227				-	(595)		(595)	
	Total CFDA No. 97.073		- <u> </u>				7,332		7,332	
97.074	Law Enforcement Terrorism Prevention Program (LETPP)									
	Grantor: *** Indiana Deptartment of Homeland Security	C44P-9-193A					49,240		49,240	
97.Unknov	wn CFDA Not Available									
	Grantor: *** IUPUI	90415					33,223		33,223	
		90785					57,703		57,703	
	*** IUPUI Total		<u> </u>				90,926		90,926	
Total Pass-T	Through Grantors		246,010				147,498		393,508	
Total Departn	ment of Homeland Security		2,289,722	919,910	_		383,732		2,673,454	919

^{*} denotes major programs ** denotes ARRA programs

			Research and	Development*	Student Fin.	ancial Aid*	Oth		Total	
CFDA	CFDA Title/Pass-Through Grantor	Identifying	Federal Awards	Expenditures to Subrecipients	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards	Expenditures to Subrecipients	Federal Awards Expended	Expenditures to Subrecipients
No. v for Interna	ational Development	Number	Expended	Subrecipients	Ехрепаеа	subrecipients	Expended	subrecipients	Ехрепаеа	Subrecipients
Direct Program										
98.011	Global Development Alliance		-	_	-	-	1,631,341	412,168	1,631,341	412,1
98.Unknown	CFDA Not Available	103557					16,133		16,133	
		HNE-A-00-97-00059-00					14,294	10,000	14,294	10,0
	Total CFDA No.98.Unknown						30,427	10,000	30,427	10,0
NA.000	CFDA Not Required	GATE					7,461		7,461	
Total Direct P	Programs						1,669,229	422,168	1,669,229	422,
Pass-Through	Grantors by CFDA									
	USAID Foreign Assistance for Programs Overseas									
00.001	Grantor: *** Oregon State University	RD011G-D	-	-	-	-	189,883	111,756	189,883	111,
	Grantor: *** University of Nebraska	A-00-06-00016-00 PRF103					33,746		33,746	
	Granes. Similarity of New York	A-00-06-0001600PRF104	61,785				-		61,785	
	*** University of Nebraska Total		61,785				33,746		95,531	
	Grantor: *** University of Nebraska - Lincoln	A-00-06-00016-00 PRF 102					52,953		52,953	
		A-00-06-00016-00 PRF-101	117,580						117,580	
		A-00-06-00016-00PRF-105	73,660						73,660	
	*** University of Nebraska - Lincoln Total		191,240				52,953		244,193	
	Grantor: *** University Of Wisconsin - Madison	P699366					136,714	79,238	136,714	79.
		19084A-425678		 -			20.172	 -	20.172	
	Grantor: *** Virginia Tech Total CFDA No. 98.001	19084A-425678	253,025				29,172 442,468	190,994	29,172	190.
			253,025				442,400	190,994	090,493	190,
98.002	Cooperative Development Program (CDP) Grantor: *** IUPUI	623-A-00-08-00003-00					27,468		27,468	
					<u>.</u>		27,400		27,400	
98.012	USAID Development Partnerships for University Cooperation a Grantor: *** University of California - Davis	and Development 143-29-29	_	_			12,670	_	12,670	
						<u>_</u>	12,070			
	Grantor: *** University of Georgia	RC710-025/3842058	71,886						71,886	
	Total CFDA No. 98.012		71,886				12,670		84,556	
98.Unknow										
	Grantor: *** University of California - Davis	016258-37	2,325						2,325	
		016258-41	4,731						4,731	
	*** University of California - Davis Total		7,056	-			-		7,056	
	Grantor: *** University of Nebraska - Lincoln	25-6805-0043-034	7.550				7,817		7,817	
	Total CFDA No. 98.Unknown		7,056				7,817		14,873	
NA.000	CFDA Not Required Grantor: *** Alo	ALO/USAID/INDIA					(004)		(004)	
	Grantor: Alo	ALO/USAID/INDIA					(881)		(881)	
	Grantor: *** Michigan State University	61-3125					(21,005)		(21,005)	
		61-3126					37		37	
		61-3127					(1,325)		(1,325)	
		61-3140					(5,786)		(5,786)	
		61-3141					(994)		(994)	

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				Research and D	evelopment*	Student Fin.	ancial Aid*	Oth	ner	Total	
Grantor	CFDA No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
			61-3142	-	-	-	-	(115)	-	(115)	-
		*** Michigan State University Total		-		-	-	(29,188)	-	(29,188)	-
		Grantor: *** University of Georgia	RC710-013-4092094	-	-	-		13,017	-	13,017	-
		Grantor: *** University of Illinois	2003-07843-6					(775)		(775)	
		Grantor: *** University of Nebraska	LAG-G-00-96-90009-00	(122)			-	(1,320)	(1,000)	(1,442)	(1,000)
		Grantor: *** Virginia Tech	19084-425632			-		49,667		49,667	
			19084-425639	-	-	-	-	(1)	-	(1)	-
		*** Virginia Tech Total		-		-	-	49,666	-	49,666	-
		Grantor: *** International Food Policy Research Inst	2007X051PUR	-				7,021		7,021	-
		Grantor: *** International Institute of Tropical Ag	551-0314	8,938	-		-	-	-	8,938	-
			551-0318	(356)	-	-	-	-	-	(356)	-
		*** International Institute of Tropical Ag Tot	al	8,582		-	-		-	8,582	-
		Grantor: *** Intnl Maize & Wheat Improvement Ctr	СІММҮТ	-		-		2,740		2,740	-
		Total CFDA No. NA.000		8,460		-	-	40,280	(1,000)	48,740	(1,000)
	Total Pass-Th	rough Grantors		340,427	-	-	-	530,703	189,994	871,130	189,994
1	otal Agency	for International Development		340,427		-	-	2,199,932	612,162	2,540,359	612,162

^{*} denotes major programs ** denotes ARRA programs

			Research and L	Development*	Student Fina	ancial Aid*	Oth	er	Total	
CFDA	CEDA Title/Page Through Cranter	Identifying	Federal Awards	Expenditures to Subrecipients						
No. nent of Cor	CFDA Title/Pass-Through Grantor mmerce	Number	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients
Direct Program										
11.303	Economic Development_Technical Assistance		170,588	117,846	-	_	170,312	-	340,900	117,
11.312	Research and Evaluation Program		114,477	117,970					114,477	117,
11.417	Sea Grant Support						470,206	210,746	470,206	210,
11.609	Measurement and Engineering Research and Standards		101,388		-	-	4,648	-	106,036	
11.Unknown	CFDA Not Available	IP0805	74,433				-	-	74,433	
		RA133R07AE0041	585				-	-	585	
	Total CFDA No. 11.Unknown		75,018	-	-			-	75,018	
Total Direct P	Programs		461,471	235,816			645,166	210,746	1,106,637	446
Pass-Through	Grantors by CFDA									
	Sea Grant Support									
	Grantor: *** University of Illinois	2006-02560-01		-	-	-	307,339	10,804	307,339	10
		2006-02560-01-1	-	-	-	-	4,862	-	4,862	
		NA16RG2283		-	-	-	(138)	-	(138)	
	Total CFDA No. 11.417		-	-	-		312,063	10,804	312,063	10
11.419	Coastal Zone Management Administration Awards	'								
	Grantor: *** Indiana Department of Natural Resources	CZ0309	(1,200)						(1,200)	
11.432	Office of Oceanic and Atmospheric Research (OAR) Joint and	d Cooperative Institute								
	Grantor: *** University of Michigan	3000975215	66,469						66,469	
		3001042379	38,110						38,110	
	Total CFDA No. 11.432		104,579						104,579	
11.440	Environmental Sciences, Applications, Data, and Education									
	Grantor: *** University Corp for Atmospheric Research	S07-58057	38,813						38,813	
11.467	Meteorologic and Hydrologic Modernization Development									
	Grantor: *** University Corp for Atmospheric Research	S08-66813	34,869						34,869	
11.609	Measurement and Engineering Research and Standards									
	Grantor: *** Advanced Technology Institute	2008-349	21,378						21,378	
	Grantor: *** University of Notre Dame	2008-N-1806	197,204	32,998					197,204	32
	Grantor: *** SUNY at Albany	1072537-11-47154	58,186	-	-	-	-	-	58,186	
		1072537-6-47154	119,274	-	-				119,274	
	*** SUNY at Albany Total		177,460		-	-	-	-	177,460	
	Grantor: *** Techsolve, Inc	70NANB3H3064	(36)	-	-	-	-	-	(36)	
	Total CFDA No. 11.609		396,006	32,998			-	-	396,006	32
11.611	Manufacturing Extension Partnership	'								
	Grantor: *** Indiana Economic Development Corporation	08051881		-	-	-	45,520	-	45,520	
		70NANB5H1177	-	-	-	-	391,584	-	391,584	
	*** Indiana Economic Development Corpora	ation Total		-	-		437,104	-	437,104	
11.Unknow	vn CFDA Not Available									
	Grantor: *** University of Connecticut	6179					(9,674)		(9,674)	

^{*} denotes major programs ** denotes ARRA programs

			Research and D	evelopment*	Student Fin.	ancial Aid*	Oth	ner	Total	
CFDA		Identifying	Federal Awards	Expenditures to						
Grantor No.	CFDA Title/Pass-Through Grantor	Number	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients
NA.000	CFDA Not Required									
	Grantor: *** North Slope Borough	2007-189	17,465	-	-	-	-	-	17,465	-
Total Pass-Ti	hrough Grantors		590,532	32,998	-	-	739,493	10,804	1,330,025	43,802
Total Departn	ment of Commerce		1,052,003	268,814			1,384,659	221,550	2,436,662	490,364

^{*} denotes major programs ** denotes ARRA programs

			Research and L		Student Fina		Oth		Total	
CFDA No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards Expended	Expenditures to Subrecipients	Federal Awards	Expenditures t Subrecipients
	otection Agency	Number	Expended	Subrecipients	Expended	Subrecipients	Ехрепаеа	Subrecipients	Expended	subrecipieni
Direct Program										
	Surveys, Studies, Investigations, Demonstrations and									
66.034	Special Purpose Activities Compliance Assistance Support for Services to the						268,908	39,667	268,908	39
66.305	RegulatedCommunity and Other						97,495		97,495	
66.436	Surveys, Studies, Investigations, Demonstrations and Training Grants and Cooperative Agreements-Section				-		49,344		49,344	
66.463	Water Quality Cooperative Agreements						1,394		1,394	
66.469	Great Lakes Program		1,370						1,370	
66.480	Assessment and Watershed Protection Program Grants		-	-	-	-	20,523	-	20,523	
66.500	Environmental Protection-Consolidated Research		19,792	16,593	-	-	-	-	19,792	16
66.509	Science To Achieve Results (STAR) Research Program		481,075		-		-	-	481,075	
66.514	Science To Achieve Results (STAR) Fellowship Program						(1,188)		(1,188)	
66.606	Surveys, Studies, Investigations and Special Purpose		(288)						(288)	
66.700	Consolidated Pesticide Enforcement Cooperative		729,554				69		729,623	
66.708	Agreements Pollution Prevention Grants Program		120,004				82,343		82,343	
	Surveys, Studies, Investigations, Training Demonstrations						62,343	<u>-</u>		
66.716	and Educational Outreach		1,722	1,722					1,722	
66.717	Source Reduction Assistance Brownfields Training, Research, and Technical		463				(74)		389	
66.814	Assistance Grants and Cooperative		340	350			-		340	
66.Unknown	CFDA Not Available	EP08C000206					4,105		4,105	
		EP-C-09-005	11,639						11,639	
	Total CFDA No. 66.Unknown		11,639				4,105		15,744	
Total Direct P	Programs		1,245,667	18,665		-	522,919	39,667	1,768,586	5
Pass-Through	Grantors by CFDA									
66.460	Nonpoint Source Implementation Grants									
	Grantor: *** Indiana Department of Environmental Mgmt	A305-7-186					50,996		50,996	
		A305-8-134					18,151		18,151	
	*** Indiana Department of Environmental Mg	mt Total	-	-	-		69,147	-	69,147	
	Grantor: *** Illinois Environmental Protection Agency	3190619	-	-	-		3,548	-	3,548	
	Total CFDA No. 66.460						72,695		72,695	
66.500	Environmental Protection-Consolidated Research									
	Grantor: *** Consortium Plant Biotechnology Res Inc.	3190619	4,535	-	-	-	-	-	4,535	
66.509	Science To Achieve Results (STAR) Research Program									
	Grantor: *** University of Florida	UF05013	(32)	-	-	-	-	-	(32)	
	Grantor: *** University of Massachusetts	08-004917 A 00	73,677						73,677	
	Total CFDA No. 66.509		73,645						73,645	
66.511	Office of Research and Development Consolidated Research/	Fraining								
00.311	Grantor: *** Metropolitan Water District of Sthn Ca	76602	45,615	-	-	-	-	-	45,615	
66.Unknow										
OO.UIIKNOW	Grantor: *** Global Environment & Technology Fdn	PU-CMTI-001		_	_	-	7,337	_	7,337	
	•									

NA.000 CFDA Not Required

^{*} denotes major programs ** denotes ARRA programs

				Research and D	evelopment*	Student Fin	ancial Aid*	Oth	ner	Total	
Grantor	CFDA No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
		Grantor: *** Great Lakes Environmental Center	PO: 6960	36,350						36,350	
		Grantor: *** Mactech Engineering and Consulting, Inc.	PO MEC60050032G					11,778		11,778	
		Grantor: *** University of Arkansas	SA0811250	1,564						1,564	
		Grantor: *** Wisconsin Dept Of Natural Resources	PO NMH00000960					53,508		53,508	
		Grantor: *** Greater Lafayette Community Dev Corp	2005300388		-		-	3		3	
		Total CFDA No. NA.000		37,914				65,289		103,203	
7	otal Pass-Th	rough Grantors		161,709	-	-		145,321		307,030	-
T	otal Environm	nental Protection Agency		1,407,376	18,665			668,240	39,667	2,075,616	58,332

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			Research and E	Development*	Student Fina	ancial Aid*	Oth	ner	Total	
CFDA		Identifying	Federal Awards	Expenditures to						
r No.	CFDA Title/Pass-Through Grantor	Number	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients
ar Regulato	ry Commission									
Direct Prograi	ms by CFDA									
77.008	U.S. Nuclear Regulatory Commission Scholarship and Fellowship Program		207,550			-	60,000		267,550	
77.Unknown	CFDA Not Available	NRC-04-03-048 T.0.4	(8,070)						(8,070)	
		NRC-04-03-048 T.O.2	(330)	(330)	-	-	-	-	(330)	(3
		NRC-04-03-048T.O.10	7,993	-	-	-	-	-	7,993	
		NRC-04-03-055 TASK 2	(94,991)			-		-	(94,991)	
		NRC-04-07-115	165,917	108,925		-		-	165,917	108,9
		NRC-04-07-116	64,149	50,471	-	-	-	-	64,149	50,4
		NRC-04-07-094 T.O. 4	140,173	127,048		-	-	-	140,173	127,0
		NRC-04-07-059	90,270	-	-	-	-	-	90,270	
	Total CFDA No. 77.Unknown	-	365,111	286,114	-	-	-	-	365,111	286,
NA.000	CFDA Not Required	NRC-04-07-094 T.O.1	98,124			-	-	-	98,124	
		NRC-04-07-094 T.O.2	117,258	-	-	-			117,258	
		NRC-04-07-094 T.O.3	93,417	-	-	-	-	-	93,417	
		NRC-04-07-094 T.O. 5	53,258	40,133	-	-	 -		53,258	40,1
		NRC-38-08-909	66,246	-		-	 -		66,246	
	Total CFDA No. NA.000		428,303	40,133		-	-		428,303	40,
Total Direct	Programs	-	1,000,964	326,247			60,000		1,060,964	326,
Pass-Through	h Grantors by CFDA									
NA.000	CFDA Not Required									
147.000	Grantor: *** Texas A&M University	412900-00002	3,650	-	-	-	-		3,650	
Total Pass-1	Through Grantors		3,650						3,650	
	r Regulatory Commission		1,004,614	326,247			60,000		1,064,614	326,
	• • • • • • • • • • • • • • • • • • • •								,,	

^{*} denotes major programs ** denotes ARRA programs

			Research and		Student Fina		Oth		Total	
CFDA r No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
	dministration	Number	Ехрепаеа	Subrecipients	Ехрепаеа	Subrecipients	Expended	Subrecipients	Ехрениеи	Subrecipients
Direct Programs										
59.000	Other Small Business Administration Assistance		-		-		194,538	194,538	194,538	194,
Total Direct P	Programs		-				194,538	194,538	194,538	194
Pass-Through (Grantors by CFDA									
59.037	Small Business Development Center									
	Grantor: *** Indiana Economic Development Corporation	08018608	-	-	-	-	46	-	46	
		08062274	-	-		-	(673)	-	(673)	
		2007-202361	-			-	(8,115)	-	(8,115)	
		CDA-08-221	-	-	-	-	24,863	-	24,863	
		CDA-08-223 CDAG	-			-	25,354	-	25,354	
		CDA-08-224	-	-	-	-	42	-	42	
		09011573	-			-	51,922	-	51,922	
		CDA-09-236	-			-	23,639	-	23,639	
		SG-09-254	-	-		-	23,639	-	23,639	
	*** Indiana Economic Development Corpo	ration Total	-		-	-	140,717	-	140,717	
	Grantor: *** Indiana Economic Development Council, Inc.	CDA-08-205	-			-	62		62	
	Grantor: *** Indiana Small Business Development Cent.	08115773		-	-	-	57,527	-	57,527	
		1520064555	-				(7,030)		(7,030)	
		2007-202195	-				9,053	-	9,053	
		2008-202887					38,326		38,326	
		CDA-07-203					(3)	-	(3)	
		CDA-08-203					(26,539)		(26,539)	
		FEDERAL					86,340	-	86,340	
		08029318	-				60,138	-	60,138	
		08127211	-				94,642		94,642	
		2009-203622	-				56,307		56,307	
		CDA-06-203	-				(7,156)	-	(7,156)	
	*** Indiana Small Business Development 0	Cent. Total	-				361,605		361,605	
	Total CFDA No. 59.037		-				502,384		502,384	
Total Pass-Th	nrough Grantors		-				502,384	 -	502,384	
Total Small Bu	usiness Administration						696,922	194,538	696,922	19-

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			Research and D	Development*	Student Fina	ancial Aid*	Oth	ner	Total	
CFDA		Identifying	Federal Awards	Expenditures to						
rtment of Inter	CFDA Title/Pass-Through Grantor	Number	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients
Direct Programs										
15.608	Fish and Wildlife Management Assistance		(2,725)						(2,725)	
15.615	Cooperative Endangered Species Conservation Fund		40,916						40,916	
15.632	Conservation Grants Private Stewardship for Imperiled		10,728						10,728	
	Species Assistance to State Water Resources Research Institutes			40.040			05.047			40.04
15.805			66,602	13,812			95,217		161,819	13,81
15.807	Earthquake Hazards Reduction Program		41,589						41,589	
15.808	U.S. Geological Survey_ Research and Data Collection		29,347				22,445		51,792	
15.926	American Battlefield Protection		1,220				-		1,220	
15.Unknown	CFDA Not Available	05WRSA0416	- (4.007)				(37)		(37)	
	Total CFDA No. 15.Unknown	07WRSA0265	(4,307)	-			(37)		(4,307)	
Total Direct Pr			183,370	13,812			117,625		300,995	13,8
			183,370	13,612			117,025		300,995	13,0
-	Grantors by CFDA									
15.634	State Wildlife Grants Grantor: *** Indiana Department of Natural Resources	E2-08-WDS15	16,771						10.774	
		E2-06-W D3 15	10,771						16,771	
15.904 H	Historic Preservation Fund Grants-In-Aid									
	Grantor: *** Indiana Department of Natural Resources	21719-14	30,134						30,134	
		22618-10	59	<u> </u>						
		18-06-21517-9	(305)						(305)	
		21719-12 21820.9	9,992						9,992	
		21820-10	9,240						9,240	
	*** Indiana Department of Natural Resource:		49,509						49,509	
		- Total	49,309						49,509	
15.Unknown	CFDA Not Available Grantor: *** Michigan Department of Natural Resources	751P7200612	(41)						(41)	
	Grantor: *** University of Nevada	20803691	6,199						6,199	
	Total CFDA No. 15.Unknown		6,158						6,158	
NA.000	CFDA Not Required									
	Grantor: *** Americaview Inc	AV06-IN02	37,620	14,988					37,620	14,9
		AV08-IN01	9,882						9,882	
	*** Americaview Inc Total		47,502	14,988					47,502	14,9
	rough Grantors		119,940	14,988					119,940	14,98
Total Donartmo	ent of Interior		303,310	28,800			117,625		420,935	28,80

^{*} denotes major programs ** denotes ARRA programs

				evelopment*	lopment* Student Financi		ancial Aid* Other		Total	
CFDA		Identifying	Federal Awards	Expenditures to	Federal Awards	Expenditures to	Federal Awards	Expenditures to	Federal Awards	Expenditures to
Grantor No.	CFDA Title/Pass-Through Grantor	Number	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients
Corporation for I	National and Community Service									
Direct Progra	ams by CFDA									
94.004	Learn and Serve America_School and Community Based Programs		-		-	-	377,301	288,417	377,301	288,417
Total Direct	t Programs		-	-	-	-	377,301	288,417	377,301	288,417
Total Corpo	ration for National and Community Service						377,301	288,417	377,301	288,417

^{*} denotes major programs ** denotes ARRA programs

			Research and D	evelopment*	Student Fina	ancial Aid*	Oth	er	Total	
CFDA		Identifying	Federal Awards	Expenditures to						
tor No.	CFDA Title/Pass-Through Grantor	Number	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients
artment of Vete	erans Affairs									
Direct Programs	by CFDA									
64.Unknown	CFDA Not Available	5-2006-0448	(63)	-	-	-	-	-	(63)	
		64415200080	-	-		-	114,294	-	114,294	
		IPA 06-08	-	-	-	-	6,951	-	6,951	
		V583P-00273	-	-		-	(2,333)	-	(2,333)	
		103254	-	-	-	-	21,590	-	21,590	
		583C89003	-	-	-	-	56,374	-	56,374	
		IPA09011226	17,301	-	-	-	-	-	17,301	
		IPA09011229	25,646	-		-		-	25,646	
	Total CFDA No. 64.Unknown		42,884	-	-	-	196,876	-	239,760	
Total Direct Pro	rograms		42,884	-		-	196,876	-	239,760	
Total Veterans	Affairs		42,884	-	-	-	196,876	-	239,760	

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				Research and D	evelopment*	Student Fina	ncial Aid*	Oth	ner	Total	
Grantor	CFDA No.	CFDA Title/Pass-Through Grantor	Identifying Number	Federal Awards Expended	Expenditures to Subrecipients						
Departme	nt of Stat	e									
Dir	ect Programs	by CFDA									
	19.300	Program for Study of Eastern Europe and the Independent	S	1,417	-	-	-	-	-	1,417	-
19	Unknown	CFDA Not Available	S-ECAAS-07-GR-150	-	-	-	-	(1,868)	-	(1,868)	-
			S-ECAPE-07-GR-21(DT)	-	-	-	-	220,569	-	220,569	-
		Total CFDA No. 19.Unknown		1,417	-	-	-	218,701	-	220,118	-
To	tal Direct Pr	ograms		1,417	-		-	218,701		220,118	-
Pa	ss-Through G	Grantors by CFDA									
	19.Unknown	CFDA Not Available									
		Grantor: *** American Councils for International Education	S-ECAAS-06-GR-156					2,870		2,870	-
		Grantor: *** Wiss, Janney, Elstner Associates, Inc.	IP09118755	5,600	-			-	-	5,600	-
		Total CFDA No. 19.Unknown		5,600	-	-	-	2,870		8,470	-
To	tal Pass-Th	rough Grantors		5,600	-	-	-	2,870	-	8,470	-
То	tal Departme	ent of State		7,017	-	-	-	221,571	-	228,588	-

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			Research and Development*		Student Financial Aid*		Other		Total	
CFDA		Identifying	Federal Awards	Expenditures to	Federal Awards	Expenditures to	Federal Awards	Expenditures to	Federal Awards	Expenditures to
Grantor No.	CFDA Title/Pass-Through Grantor	Number	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients
Department of Ju-	stice									
Direct Program	ms by CFDA									
16.560	National Institute of Justice Research, Evaluation, and Development Project Grants		45,144			-			45,144	
Total Direct	Programs		45,144						45,144	
Pass-Through	n Grantors by CFDA									
16.731	Tribal Youth Program									
	Grantor: *** Prevent Child Abuse	08029980	175,992						175,992	
Total Pass-T	Through Grantors		175,992	-	-	-	-	-	175,992	-
Total Departm	ment of Justice		221,136	-	-	-	-	-	221,136	-

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			Research and D	evelopment*	Student Fina	ancial Aid*	Oth	ner	Total	
CFDA		Identifying	Federal Awards	Expenditures to						
antor No.	CFDA Title/Pass-Through Grantor	Number	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients
tional Endowm	nent for the Arts and Humanities									
Direct Program	ms by CFDA									
45.024	Promotion of the Arts_Grants to Organizations and Individuals			-			19,336		19,336	
45.312	National Leadership Grants		169,104	102,791	-	-	-	-	169,104	102,791
Total Direct	Programs		169,104	102,791			19,336	-	188,440	102,791
Pass-Through	n Grantors by CFDA							·		
45.025	Promotion of the Arts_Partnership Agreements									
	Grantor: *** Arts Midwest	FY08-20356					3,750		3,750	
45.129	Promotion of the Humanities_Federal/State Partnership									
	Grantor: *** Indiana Humanities Council	08-1034	-	-	-	-	272	-	272	-
		09-1018	-	-	-	-	1,450	-	1,450	-
	*** Indiana Humanities Council Total		-				1,722	-	1,722	-
45.310	Grants to States									
	Grantor: *** Indiana State Library	07-1-1(4)	-	-	-	-	(432)	-	(432)	-
		D 08-3-1-7	-			-	24,567		24,567	-
	*** Indiana State Library Total			-		-	24,135		24,135	
Total Pass-T	Through Grantors	·	-		-		29,607		29,607	-
Total Nationa	al Endowment for the Arts and Humanities		169,104	102,791	-	-	48,943	-	218,047	102,791

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			Research and D	evelopment*	Student Fina	ancial Aid*	Ott	her	Total	
CFDA		Identifying	Federal Awards	Expenditures to						
Grantor No.	CFDA Title/Pass-Through Grantor	Number	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients
Library of Congres	ss									
Direct Program	ns by CFDA									
42.Unknown	CFDA Not Available	CRS JF09-06	95						95	
Total Direct F	Programs		95	-	-	-	-	-	95	-
Total Library	of Congress		95	-		-		-	95	-

^{*} denotes major programs ** denotes ARRA programs

		Research and D	evelopment*	Student Financial Aid*		Other		Total		
CFDA		Identifying	Federal Awards	Expenditures to	Federal Awards	Expenditures to	Federal Awards	Expenditures to	Federal Awards	Expenditures to
No.	CFDA Title/Pass-Through Grantor	Number	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients
and Urbar	n Development									
rect Programs	s by CFDA									
14.905	Lead Hazard Reduction Demonstration Grant Program		(3,192)	-		-			(3,192)	-
otal Direct P	rograms		(3,192)			-			(3,192)	-
ss-Through (Grantors by CFDA									
14.905	Lead Hazard Reduction Demonstration Grant Program									
	Grantor: *** Nelrod Company	IP09107848					3,022		3,022	
otal Pass-Th	rough Grantors						3,022		3,022	
tal Housing	and Urban Development		(3,192)			-	3,022		(170)	-
	No. and Urbai ect Program 14.905 otal Direct P ss-Through 14.905 otal Pass-Th	No. CFDA Title/Pass-Through Grantor and Urban Development ect Programs by CFDA 14.905 Lead Hazard Reduction Demonstration Grant Program sss-Through Grantors by CFDA 14.905 Lead Hazard Reduction Demonstration Grant Program	No. CFDA Title/Pass-Through Grantor Number and Urban Development ect Programs by CFDA 14.905 Lead Hazard Reduction Demonstration Grant Program otal Direct Programs ss-Through Grantors by CFDA 14.905 Lead Hazard Reduction Demonstration Grant Program Grantor: *** Nelrod Company iP09107848	CFDA No. CFDA Title/Pass-Through Grantor Number Expended And Urban Development ect Programs by CFDA 14.905 Lead Hazard Reduction Demonstration Grant Program Sas-Through Grantors by CFDA 14.905 Lead Hazard Reduction Demonstration Grant Program Grantor: *** Nelrod Company Program Grantors Structure Grantor: *** Nelrod Company Program Frogram Grantors Structure Grantor: *** Nelrod Company Program Structure Frogram Structure Grantor: *** Nelrod Company Program Structure Frogram Structure Grantor: *** Nelrod Company Program Structure Frogram Structure Frogram Structure Grantor: *** Nelrod Company Frogram Structure Frogram Structure	No. CFDA Title/Pass-Through Grantor Number Expended Subrecipients and Urban Development ect Programs by CFDA 14.905 Lead Hazard Reduction Demonstration Grant Program (3,192) - sas-Through Grantors by CFDA 14.905 Lead Hazard Reduction Demonstration Grant Program Grantor: **Netrod Company IP09107848 total Pass-Through Grantors	Identifying Federal Awards Expenditures to Subrecipients Expended	Identifying Federal Awards Expenditures to Subrecipients Subrecipients Subrecipients Subrecipients	Identifying Federal Awards Expenditures to Subrecipients Subrecipients Subrecipients Expended Ex	Identifying Federal Awards Expenditures to Subrecipients Subrecipients Expended Expended	Identifying Federal Awards Expended Subrecipients Expended Expe

^{*} denotes major programs ** denotes ARRA programs

		Research and Development*		Student Financial Aid*		Other		Total	
CFDA	Identifying	Federal Awards	Expenditures to	Federal Awards	Expenditures to	Federal Awards	Expenditures to	Federal Awards	Expenditures to
Grantor No. CFDA Title/Pass-Through Grantor	Number	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients	Expended	Subrecipients
Summary of Direct Programs	136,800,744	15,721,295	51,118,253		29,928,651	3,566,164	217,847,648	19,287,459	
Summary of Pass-Through Grantors		36,715,507	651,532			18,194,449	5,051,228	54,909,956	5,702,760
Summary of Total Federal Awards		173,516,251	16,372,827	51,118,253		48,123,100	8,617,392	272,757,604	24,990,219

^{*} denotes major programs ** denotes ARRA programs

PURDUE UNIVERSITY NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS June 30, 2009

Note 1. Scope of Review

All federal awards expended by Purdue University (University) have been included in the Schedule of Expenditures of Federal Awards (Schedule).

Note 2. Basis of Presentation

- a. The accompanying Schedule includes the federal grant activity of the University and is presented in accordance with the requirements of OMB Circular A-133, <u>Audits of States, Local Governments</u>, and Non-Profit Organizations. The purpose of the Schedule is to present a summary of those activities of the University for the year ended June 30, 2009, which have been financed by the U.S. Government (federal awards). For purposes of the Schedule, federal awards include all federal assistance and procurement relationships entered into directly between the University and the federal government and indirectly from pass-through entities, which include agencies of the State of Indiana. Because the Schedule presents only a selective portion of the activities of the University, it is not intended to and does not present the financial position, change in financial position, or cash flows of the University. For reporting purposes, federal awards have been classified into three types:
 - 1. Student financial aid
 - 2. Research and development
 - 3. Other federal programs

The accounting principles followed by the University in each of these areas and used in preparing the Schedule are as follows:

Awards Other Than Student Financial Aid – The University maintains its accounting records on a modified cash basis and that is the source data for the Schedule. At year-end, the records are adjusted and the financial statements are prepared on the accrual basis and that is the source of the data for the University's facilities and administrative cost study.

The University follows the Office of Management and Budget (OMB) Circular A-21, <u>Cost Principles for Educational Institutions</u>. Under those cost principles, certain types of expenditures are not allowable or are limited as to reimbursement. Moreover, expenditures include a portion of costs associated with general University activities that are allocated to federal awards under negotiated formulas commonly referred to as facilities and administrative rates.

<u>Student Financial Aid</u> – Deductions are recognized on the accrual basis for awards made to students and allowable administrative expenses of running such programs.

Student loan programs are funded by the federal government under various programs (e.g., Federal Perkins Loan Program and Nursing Student Loans). Activity related to these loan programs in the accompanying Schedule includes loans canceled and administrative and collection costs.

PURDUE UNIVERSITY NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS June 30, 2009 (Continued)

Note 2. Basis of Presentation (Continued)

b. Circular A-133 requires an annual audit of all not-for-profit entities expending a total amount of federal awards equal to or in excess of \$500,000 in any fiscal year unless by constitution or statute a less frequent audit is required. In accordance with the Indiana Code (IC 5-11-1 et seq.), audits of universities shall be conducted annually.

Note 3. Federal Student Loan Programs

The University considers the federal capital contribution of federally sponsored student loan programs as a liability. Balances of loan advances and 2008-2009 federal capital contributions were:

Balance, July 1, 2008	\$ 20,052,452
Net Federal Capital Contributions: Federal Perkins Loan Program	(134,495)
Balance, June 30, 2009	\$ 19,917,957

Amounts loaned to students are recorded as notes receivable. Gross student notes receivable outstanding at June 30, 2009, were:

	Federal CFDA	
Program Title	Number	Amount
Federal Perkins Loan Program	84.038	\$ 27,086,805
Nursing Student Loans	93.364	719
Health Professions Student Loans	93.342	2,195,626
Total Student Notes Receivable		\$ 29,283,150

This information is not included in the Schedule.

Note 4. Federal Direct Loan Program

The University's West Lafayette and North Central Campuses were approved to participate in the Federal Direct Loan Program, beginning in the fall 2008 semester. Previously these locations participated in the Federal Family Education Loan Program (FFELP). The University's Calumet campus already participated in the program. The program facilitates borrowing for students and parents direct from the Federal Government. During the fiscal year ended June 30, 2009, the University's students and parents received the following amount of new loans under this program.

PURDUE UNIVERSITY NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS June 30, 2009 (Continued)

Program	Federal CFDA Number	Number	 Amount
Federal Stafford Loans Federal PLUS Loans	84.268 84.268	33,960 4,280	\$ 150,942,571 52,123,486
Totals		38,240	\$ 203,066,057

This information is not included in the Schedule.

Note 5. Federal Family Education Loans

The University's Fort Wayne Campus participates in the Federal Family Education Loan Program (FFELP). The compiled information supplied by management of student financial aid for guaranteed student loans for the year ended June 30, 2009, is as follows:

	Federal CFDA		
Program	Number	Number	 Amount
Federal Stafford Loans Federal PLUS Loans	84.032 84.032	12,082 199	\$ 51,310,798 1,456,074
Totals		12,281	\$ 52,766,872

This information is not included in the Schedule.

PURDUE UNIVERSITY SCHEDULE OF FINDINGS AND QUESTIONED COSTS

Section I – Summary of Auditor's Results

Financial Statements:

Type of auditor's report issued: Unqualified

Internal control over financial reporting:

Material weaknesses identified? No

Significant deficiencies identified that are not considered to be

material weaknesses? None reported

Noncompliance material to financial statements noted? No

Federal Awards:

Internal control over major programs:

Material weaknesses identified? No

Significant deficiencies identified that are not considered to be

material weaknesses? None reported

Type of auditor's report issued on compliance for major programs: Unqualified

Any audit findings disclosed that are required to be reported in accordance with Section 510(a) of Circular A-133?

Yes

Identification of Major Programs:

CFDA Number	Name of Federal Program or Cluster
R&D	Research and Development Cluster
SFA	Student Financial Aid Cluster
	(including CFDA 84.032 FFEL-Lenders)
10.561	State Administrative Matching Grants for
	Food Stamp Program

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

Auditee qualified as low-risk auditee?

No

Section II - Financial Statement Findings

No matters concerning the financial statements are reportable.

PURDUE UNIVERSITY SCHEDULE OF FINDINGS AND QUESTIONED COSTS (Continued)

Section III - Federal Award Findings and Questioned Costs

FINDING 2009-1, SATISFACTORY ACADEMIC PROGRESS

Federal Agency: U.S. Department of Education Federal Program: Student Financial Aid Cluster

CFDA Number: Various Federal Award Number: N/A Pass-through Entity: N/A

In a sample tested by Purdue's Internal Audit Office and resulting query run to identify all students at Purdue University North Central whose satisfactory academic progress had been voided or manually changed during the academic year 2007-08 potentially effecting aid awarded in the 2008-09 academic year, a total of 18 students were found to have been awarded title IV aid who did not meet satisfactory academic progress policy requirements. Two did not meet the timeframe requirement and the other sixteen did not meet the completion rate requirement. One student declined the aid awarded. As a result of not following the University's policy of satisfactory academic progress, aid was overpaid to students in the following amounts by program: Federal Pell Grant Program \$32,378; Federal Perkins Loan Program \$400; Federal Supplemental Educational Opportunity Grants \$1,150; Federal Direct Loan Program (Subsidized) \$51,965; Federal Direct Loan Program (Unsubsidized) \$61,175.50; and Academic Competitiveness Grants \$1,300. These results were confirmed by State Board of Accounts on re-performance.

34CFR 668.22 (a)(1) states: "A student is eligible to receive title IV, HEA program assistance if the student...(f) Maintains satisfactory progress in his or her course of study according to the institution's published standards of satisfactory progress that satisfy the provisions of Sec. 668.16(e), and, if applicable, the provisions of Sec. 668.34 . . ."

Purdue University North Central's financial aid policy requires that financial aid recipients maintain satisfactory academic progress. The requirements include but are not limited to a Completion Rate Requirement and a Time Frame Requirement. The Completion Rate Requirement states, "In order to show progression toward completion of their program of study, a student's overall total number of earned (successfully completed) credit hours must be equal to or greater than 67% of the overall total number of their attempted credit hours." The Time Frame Requirement states: "Student financial aid is available for up to 150% of the number of hours required to complete a degree program."

Allowing students who do not meet satisfactory academic progress to receive title IV grant or loan assistance will result in aid being awarded to ineligible students.

University officials need to ensure that all Purdue University North Central students receiving title IV monies have met the satisfactory academic progress requirements.

FINDING 2009-2, RETURN OF TITLE IV FUNDS

Federal Agency: U.S. Department of Education Federal Program: Student Financial Aid Cluster

CFDA Number: Various Federal Award Number: N/A Pass-through Entity: N/A

PURDUE UNIVERSITY SCHEDULE OF FINDINGS AND QUESTIONED COSTS (Continued)

Purdue's Internal Audit Office found of the Purdue's College of Technology Statewide program students who withdrew from classes during the Fall 2008 and Spring 2009 terms, seven students (53.8% of the total) did not have title IV refund calculations performed within the required 45 days. These results were confirmed by State Board of Accounts on re-performance.

Internal Audit Office tested seven students who withdrew from the Purdue University North Central campus and noted one student who unofficially withdrew in the Fall 2008 term but whose refund was not made until April 8, 2009. This result was confirmed by State Board of Accounts on reperformance. Purdue University North Central personnel stated upon inquiry by the Internal Audit Office, unearned title IV funds were not returned until after April 5, 2009, for 53 students who had unofficially withdrawn during the Fall 2008 term. As a result of a State Board of Accounts inquiry, documentation was received that there were a total of 101 unofficial withdrawals for the Fall 2008 term at Purdue University North Central. None of these withdrawals were identified within the required 30 day time frame. The return of funds calculations were not made nor were the funds returned within the required 45 days for 51 students (rather than 53 as initially indicated) that required return of funds.

34CFR 668.22 (a)(1) states: "When a recipient of title IV grant or loan assistance withdraws from an institution during a payment period or period of enrollment in which the recipient began attendance, the institution must determine the amount of title IV grant or loans assistance that the student earned as of the student's withdrawal date in accordance with paragraph (e) of this section."

34CRF 668.22(a)(3)states in part: "If the total amount of title IV grant or loan assistance, or both, that the student earned as calculated under paragraph (e)(1) of this section is less than the amount of title IV grant or loan assistance that was disbursed to the student or on behalf of the student in the case of a PLUS loan, as of the date of the institution's determination that the student withdrew -- (i) The difference between these amounts must be returned to the title IV programs . . . "

34CFR 668.22 (j)(1) states in part: "An institution must return the amount of title IV funds for which it is responsible under paragraph (g) of this section as soon as possible but no later than 45 days after the date of the institution's determination that the student withdrew as defined in paragraph (1)(3) of this section."

34CFR 668.22 (j)(2) states in part: "An institution must determine the withdrawal date for a student who withdraws without providing notification to the institution no later than 30 days after the end of the earlier of the -- (i) Payment period or period of enrollment, as appropriate, in accordance with paragraph (e)(5) of this section."

Failure to determine the amount of title IV grant or loan assistance that a withdrawn student earned and the corresponding potential title IV overpayment in a timely manner results in unearned aid being inappropriately retained by the University and/or the student.

University officials need to ensure that all students receiving title IV monies that have officially or unofficially withdrawn have a return of funds calculation performed and any funds for which the University and/or the student are responsible be returned in a timely manner.

PURDUE UNIVERSITY SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

There were no prior Section III audit findings.



Purdue University Corrective Action Plan June 30, 2009

Finding 2009-1 SATISFACTORY ACADEMIC PROGRESS

Federal Agency: U.S. Department of Education Federal Program: Student Financial Aid Cluster

CFDA Number: Various

Auditee Contact Person: Peggy Fish Title of Contact Person: Director of Audits

Phone Number: 765-494-7588

Completion Date: December 10, 2009, Purdue University North Central Campus

Corrective Action Satisfactory Academic Progress, Purdue University North Central Campus:

A total of 17 students received aid for which they were not academically eligible. Officials at the University consulted with the Department of Education on November 3, 2009, to inform them of the situation and request their resolution guidance. By December 10, 2009, funds were returned to the following programs: Federal Pell Grant Program \$32,378; Federal Perkins Loan Program \$400; Federal Supplemental Educational Opportunity Grants \$1,150; Federal Direct Loan Program (Subsidized) \$51,965; Federal Direct Loan Program (Unsubsidized) \$61,175.50; Academic Competitiveness Grants \$1,300. In addition to the return of funds, as of fall 2009, the satisfactory academic progress policy is being reviewed quarterly with staff to ensure that the policy and related procedures are followed appropriately.

Finding 2009-2 RETURN OF TITLE IV FUNDS

Federal Agency: U.S. Department of Education Federal Program: Student Financial Aid Cluster

CFDA Number: Various

Auditee Contact Person: Peggy Fish Title of Contact Person: Director of Audits

Phone Number: 765-494-7588

Completion Date: May 4, 2009, College of Technology Statewide Program Completion Date: May 27, 2009, Purdue University North Central Campus

Corrective Action Return of Title IV Funds, College of Technology Statewide program:

In the fall 2008 semester, after implementation of a new student information system, process changes for class additions and drops at the College of Technology Statewide sites were made. These changes impacted the timeliness of the return of title IV funds for the College of Technology Statewide program. All funds were returned by May 4, 2009. The Registrar's Office, with input from Technology Statewide, has since developed a written procedure for distribution to all Technology Statewide coordinators that articulates what must occur for withdrawals. Training on these procedures commenced prior to the fall 2009 semester and included a training video teleconference.

Corrective Action Return of Title IV Funds, Purdue University North Central Campus:

After implementation of a new student information system, Purdue University North Central campus experienced reporting difficulties related to unofficial withdrawals. During spring 2009, a report was successfully developed and used to identify unofficial withdrawals for fall 2008. All funds were returned by May 27, 2009. This report development will effectively allow for the timely identification of unofficial withdrawals which will then allow Purdue University North Central campus to process the return of title IV funds within the regulatory requirements.

PURDUE UNIVERSITY EXIT CONFERENCE

The contents of this report were discussed at an exit conference held on February 25, 2010. Those attending were:

A. V. Diaz, Executive Vice President for Business and Finance, Treasurer James S. Almond, Senior Vice President for Business Services and Assistant Treasurer Richard O. Buckius, Vice President for Research Lucia Anderson, Executive Director of Business Managers Kenneth J. Wilson, Interim Comptroller Matthew D. Westhuis, Assistant Comptroller Michael R. Ludwig, Director of Sponsored Program Administration Stephanie J. Willis, Assistant Director of Sponsored Program Administration Joyce Hall, Executive Director of Financial Aid Peggy L. Fish, Director of Audits Jeff Arthur, University Supervisor, State Board of Accounts

Leann W Tinsley, Field Examiner, State Board of Accounts



Financial Report

2008-2009



LETTER OF TRANSMITTAL

To the Board of Trustees of Purdue University:



President France A. Córdova

We are pleased to submit the 87th annual financial report of Purdue University. This report is for the fiscal year that ended June 30, 2009, and sets forth the complete and permanent record of the financial status of the University for the year.

The University Financial Statements have been audited by the Indiana State Board of Accounts, and the Auditors' Report appears on page 5.

Respectfully submitted,

FRANCE A. CÓRDOVA

President

Respectfully submitted,

A. V. DIAZ

Executive Vice President for Business and Finance,

Treasurer

Approved for publication and transmission to the governor of the state.

REPORT OF THE TREASURER

This report presents Purdue University's financial position and the results of operations for the fiscal year ending June 30, 2009. We provide this financial report as part of the University's commitment to report annually on its fiscal affairs. These financial statements have been audited by the Indiana State Board of Accounts, whose report appears on page 5.

Purdue University, founded in 1869 and named after benefactor John Purdue, began its journey with six faculty, 39 students, and a mission to provide agricultural and mechanic arts education as one of the nation's land-grant institutions. Today, Purdue is a world-class research university, offering instruction in a wide range of disciplines and granting undergraduate and graduate degrees through four campuses. The student body across all campuses totals more than 69,000 students, who come from every county in Indiana, all 50 states, and 128 countries.

While the past fiscal year has seen difficult economic challenges, with those challenges come opportunities. Purdue has reached record enrollment across the state. More than 300 faculty are collaborating on research and on addressing the social, economic, and political issues surrounding energy and the environment. Purdue was tapped as part of the federal stimulus program to develop degrees and Indiana workforce training programs for electric vehicles. Purdue also was selected by the U.S. Department of Energy to advance work in biofuels through a \$20 million grant that will fund a new Energy Frontier Research Center. In addition, Purdue is helping Indiana business and industry become greener through services such as the Technical Assistance Program's energy efficiency services (EES) program and green specialist certificate program.

The National Science Foundation awarded \$105 million to a Purdue-led team to spearhead a center that will serve as headquarters for the operations of the George E. Brown Jr. Network for Earthquake Engineering Simulation (NEES). Purdue will connect 14 NEES research equipment sites with the earthquake engineering community through groundbreaking cyber-infrastructure, education, and outreach efforts. Purdue's center began operations in October 2009 and is housed in the University's Discovery Learning Research Center in Discovery Park.

The University completed major construction projects in excess of \$32 million during fiscal year 2009, including the \$19.8 million Wiley Dining Court food service consolidation. The new State Street Towers residence hall was completed in August 2009 and is now fully occupied. Additional capital investments estimated at more than \$600 million were under way or in design as of June 30, 2009, including the \$25 million Discovery Learning Research Center, the \$28.5 million Lilly Hall West Wing renovation, the \$99.5 million Mackey Complex Renovation and Addition, and the \$32.9 million Hockmeyer Hall of Structural Biology. Also in progress are additional residence halls at the Calumet and Fort Wayne campuses.

I wish to introduce and welcome three new trustees who began their service in July 2009, replacing J. Timothy McGinley, Susan B. Butler, and student Jill Steiner. McGinley had served as chairman for the last 16 years and was a member of the board for nearly 20 years. Our new trustees are Don Thompson, president of McDonald's USA; Michael R. Berghoff, founder of Lenex Steel in Indianapolis; and Tyler Teykl, a student from Texas.

The University continues to position itself as a leader in research, a provider of strong international leadership, and an economic engine for the state of Indiana and the United States.

A. V. DIAZ

Executive Vice President for Business and Finance, Treasurer

BOARD OF TRUSTEES

As of June 30, 2009

The responsibility for making rules and regulations to govern the University is vested in a 10-member Board of Trustees appointed by the governor. The selection of these trustees is prescribed in Indiana Code IC 21-23-3. Three of the trustees are selected by the Purdue Alumni Association. The remaining seven trustees are selected by the governor. Two of the trustees must be involved in agricultural pursuits, and one must be a full-time student of Purdue University. All trustees serve for a period of three years, except for the student member, who serves for two years.



J. Timothy
McGinley
Chairman of Board
Appointed July 1993
Indianapolis, Indiana
President, House
Investments, Inc.
Term: 1989–2010



John D. Hardin Jr.
Vice Chairman
of Board
Appointed
September 2004
Danville, Indiana
Farmer
Term: 1992–2010



Michael J. Birck Hinsdale, Illinois Chairman and CEO, Tellabs, Inc. Term: 1999–2009



JoAnn Brouillette
West Lafayette,
Indiana
Managing Partner
and President,
Demeter LP
Term: 2006–2009



Susan B. Butler
Tucson, Arizona
Founder and CEO,
Susan Bulkeley
Butler Institute for
the Development of
Women Leaders
Term: 2006–2009



Keith Krach Los Gatos, California CEO, 3points, LLC Term: 2007–2010



William S. Oesterle Indianapolis, Indiana CEO, Angie's List Term: 2005–2011



Mamon M.
Powers Jr.
Gary, Indiana
President, Powers and
Sons Construction
Company, Inc.
Term: 1996–2011



Thomas E.
Spurgeon
Peoria, Illinois
Consultant,
Lincoln Office
Term: 2005–2011



Jill Steiner
Berne, Indiana
Student
Term: 2007–2009

OFFICERS OF THE UNIVERSITY

As of June 30, 2009

OFFICERS OF THE BOARD OF TRUSTEES

J. TIMOTHY MCGINLEY, Chairman

JOHN D. HARDIN JR., Vice Chairman

JAMES S. ALMOND, Interim Treasurer

ROSEANNA M. BEHRINGER, Secretary

ANTHONY S. BENTON, Legal Counsel

ADMINISTRATIVE OFFICERS

FRANCE A. CÓRDOVA, President

W. RANDY WOODSON, Executive Vice President for Academic Affairs and Provost

JAMES S. ALMOND, Interim Executive Vice President and Treasurer

A. V. DIAZ, Executive Vice President for Business and Finance, Treasurer (effective July 1, 2009)

MURRAY M. BLACKWELDER, Senior Vice President for Advancement

RICHARD O. BUCKIUS, Vice President for Research

MORGAN J. BURKE, Director of Intercollegiate Athletics

PEGGY L. FISH, Director of Audits

JOSEPH B. HORNETT, Senior Vice President, Treasurer, Purdue Research Foundation

WILLIAM G. MCCARTNEY, Vice President for Information Technology and CIO

ROBERT E. MCMAINS, Vice President for Physical Facilities

JESSE L. MOORE, MANAGER, Supplier Diversity Development

RABINDRA N. MUKERJEA, Director of Strategic Planning and Assessment

THOMAS B. ROBINSON, Vice President for Student Services

ALYSA CHRISTMAS ROLLOCK, Vice President for Human Relations

KEN L. SANDEL, Managing Director for the Executive Vice President and Treasurer

TIMOTHY J. SANDERS, Associate Vice President for Governmental Relations

JOHN A. SAUTTER, Vice President for Housing and Food Services

SCOTT W. SEIDLE, Senior Director of Investments

JOHN R. SHIPLEY, Interim Vice President for Business Services and Assistant Treasurer

TERI L. THOMPSON, Vice President for Marketing and Media

GLENN F. TOMPKINS, Senior Associate Athletic Director–Business

REGIONAL CAMPUS STAFF

HOWARD S. COHEN, Chancellor, Purdue University Calumet

JAMES B. DWORKIN, Chancellor, Purdue University North Central

MICHAEL A. WARTELL, Chancellor, Indiana University-Purdue University Fort Wayne

STEPHEN R. TURNER, Interim Vice Chancellor for Administration, Purdue University North Central

WALTER J. BRANSON, Vice Chancellor for Financial Affairs,

Indiana University-Purdue University Fort Wayne

JAMES K. JOHNSTON, Vice Chancellor for Administrative Services, Purdue University Calumet



STATE BOARD OF ACCOUNTS 302 WEST WASHINGTON STREET ROOM E418 INDIANAPOLIS, INDIANA 46204-2765

> Telephone: (317) 232-2513 Fax: (317) 232-4711 Web Site: www.in.gov/sboa

INDEPENDENT AUDITOR'S REPORT

TO: THE OFFICIALS OF PURDUE UNIVERSITY, WEST LAFAYETTE, INDIANA

We have audited the accompanying basic financial statements of Purdue University, a component unit of the State of Indiana, as of and for the years ended June 30, 2009 and 2008. These financial statements are the responsibility of the University's management. Our responsibility is to express an opinion on these financial statements based on our audits. We did not audit the financial statements of the component unit of the University as discussed in Note 1, which represents 100% of the assets and revenues of the discretely presented component unit. We also did not audit the trust which maintains the University's portion of trust agreements as discussed in Note 1. The University's interest in the charitable remainder trusts represents approximately .3% of the assets of the University. The financial statements of these units were audited by other auditors whose reports thereon have been furnished to us and our opinion, insofar as it relates to those units, is based upon the reports of the other auditors.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in <u>Government Auditing Standards</u>, 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 financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the 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 audits provide a reasonable basis for our opinion.

In our opinion, based on our audits and the reports of the other auditors, the financial statements referred to above present fairly, in all material respects, the financial position of Purdue University, as of June 30, 2009 and 2008, and the changes in its financial position and its cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

In accordance with <u>Government Auditing Standards</u>, we have also issued our report dated October 19, 2009, on our consideration of Purdue University's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grants. The report is an integral part of an audit performed in accordance with <u>Government Auditing Standards</u>, and should be read in conjunction with this report in considering the results of our audit. This report will be issued in the University's Single Audit report prepared in accordance with OMB Circular A-133.

The Management's Discussion and Analysis (MD&A) is not a required part of the basic financial statements but is supplementary information required by the Governmental Accounting Standards Board. We have applied certain limited procedures, which consisted principally of inquiries of management regarding the methods of measurement and presentation of the supplementary information. However, we did not audit the information and express no opinion on it.

State Board of accounts

October 19, 2009

MANAGEMENT'S DISCUSSION AND ANALYSIS

For the Fiscal Year Ending June 30, 2009

INTRODUCTION

The following discussion and analysis provides an overview of the financial position of Purdue University for the fiscal year ending June 30, 2009, the financial activities for the 2008–2009 fiscal year, and a brief description of the financial statements produced herein. This discussion should be read in conjunction with the financial statements and the notes to the statements, which immediately follow this section.

The financial information presented in this report is designed to enable the user to review how the University managed its resources to meet its primary missions of discovery, learning, and engagement.

It should be recognized that a presentation of the financial performance of the University is not a full measure of the value of the discovery, learning, and engagement functions carried out during the year. This report deals with the costs and sources of revenue used to provide the quality and diversity in higher education that the University believes necessary to meet its goals and objectives.

PURDUE UNIVERSITY FINANCIAL STATEMENTS

Use of the Financial Statements

The primary purpose of financial reporting, whether for a commercial enterprise or for a university, is to provide information that will assist (1) management in the effective allocation and use of the organization's resources and (2) the general public, investors, creditors, and others in evaluating the effectiveness of management in achieving organizational objectives. The nature of the organization, its resources, and its objectives all serve to influence the form and process by which the accounting is accomplished and information reported.

The main goal of a college or university is to provide services that fulfill societal needs without regard for financial gain. Resources are consumed to attain service objectives rather than to make a profit. The accounting and reporting process must, therefore, address itself to accounting for resources received, used, and held rather than determining net income.

The Statement of Net Assets provides a summary view of the assets, liabilities, and net assets of the University. The Statement of Revenues, Expenses, and Changes in Net Assets, on the other hand, summarizes the yearlong financial activities that caused the changes in year-end net assets on the Statement of Net Assets. Likewise, the Statement of Cash Flows reconciles the beginning and ending balances of cash and cash equivalents and articulates sources and uses of cash. The Statement of Net Assets classifies assets and liabilities as either current or noncurrent. Current assets are available to meet the needs of the University in the short term. Similarly, current liabilities are due and payable within the next fiscal year.

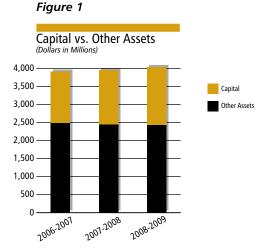
Statement of Net Assets

Current assets include those that may be used to support current operations, such as cash and cash equivalents, accounts and pledges receivable, and inventories. Noncurrent assets include capital assets, certain pledges receivable, and investments. Total assets were \$4.04 billion as of June 30, 2009, compared to \$3.96 billion at June 30, 2008, an increase of \$79.7 million or 2.0%. Current assets as of June 30, 2009, increased \$100.2 million, while noncurrent assets decreased \$20.5 million, or 0.6%.

Figure 1 depicts the portion of total assets that were capital.

Cash and cash equivalents increased \$101.6 million to \$511.3 million. Included, however, are \$137.9 million in Security Lending assets and \$188.9 million in invested bond proceeds. The remaining \$184.5 million is available for operations as of June 30, 2009, versus \$236.8 million for the prior year. Invested bond proceeds increased \$141.4 million over the prior year due to new bonds issued during the year for construction projects.

Total Pledges Receivable increased \$1.3 million from \$63.2 million at June 30, 2008, to \$64.5 million at June 30, 2009. The mix between Current and Noncurrent Pledges Receivable shifted as \$16.7 million of existing pledges are now due within the next fiscal year and there has been a decrease in the amount of longer-term pledges. Noncurrent



Pledges Receivable decreased \$13.5 million from the prior year, while Current Pledges Receivable increased \$14.8 million.

The state of Indiana paid its remaining \$8.6 million due from the June 2005 appropriation. The funds, however, were restricted to repair and rehabilitation and were not available for general institutional or operating purposes.

Marketable securities and other investments decreased \$108.8 million from the previous year. This was the result of a deteriorating economy and related market instability in 2008–2009 and their impact on the University's endowment-related assets. Please reference a more detailed discussion in the "Statement of Revenues, Expenses, and Changes in Net Assets" section on page 11.

Current liabilities are generally expected to become due and payable over the course of the following fiscal year. These include accounts and other payables, deferred revenues, the current portion of long-term debt, liability for securities-lending activity, and salaries and related compensation payables. Current liabilities include variable-rate demand bonds, although most of the bonds are expected to be



"Gateway to the Future" arch

paid in future fiscal years. Noncurrent liabilities include bonds, notes, and leases payable. Total liabilities were \$1.225 billion on June 30, 2009, and \$997.6 million on June 30, 2008. Figure 2 depicts the portion of long-term debt (noncurrent) relative to total liabilities.

Accrued expenses increased by \$11.8 million, primarily due to the change in medical plan-related liabilities (incurred but not paid) that followed the change from an insured to a self-funded plan for one of the University's insurance providers on January 1, 2009.

Securities lending liabilities increased \$12.5 million from the prior year. For a detailed discussion of the University's security lending program, please refer to Note 4 on page 31.

Figure 2 Long-term Debt vs. Other Liabilities 1.200 1.100 Long-term Debt 1,000 900 Other Liabilities 800 700 600 500 400 300 200 2008-2009 2007-2008

Bonds, leases, and notes payable increased \$188 million from the prior year. During September 2008, \$77.6 million of variable-rate demand bonds were put back to the institution, but all put bonds were subsequently remarketed by October 2, 2008. This was a result of the turmoil in the bond markets and the bankruptcy of one of the University's remarketers. A discussion of the University's capital financing activities appears in the "Debt and Financing Activities" section on page 10, as well as in the notes to the financial statements.

Net assets are classified into four categories: invested in capital assets, net of related debt; restricted—nonexpendable; restricted—expendable; and unrestricted. "Invested in capital assets, net of related debt" represents the University's investment in capital assets such as movable equipment, buildings, land, infrastructure, and improvements, net of accumulated depreciation and related debt, subject to the University's policies on capitalization. "Restricted—nonexpendable" represents the University's permanent endowment funds received from donors for the purpose of creating present and future income. These funds must be held inviolate and in perpetuity and are, therefore, not expendable. Earnings on these funds support various programs determined by donors. "Restricted—expendable" represents net assets that have purpose restrictions imposed by third parties. Examples include scholarship funds and contract and grant funds. Unrestricted net assets do not have third-party restrictions, although management has designated these funds for a particular purpose. It is management's practice to designate unrestricted net assets for specific purposes at the close of each fiscal year. Total net assets

for the University were \$2.81 billion as of June 30, 2009. Figure 3 details the composition of net assets and includes a comparison between fiscal years.

Invested in capital assets, net of related debt increased \$51.2 million, or 5.6%. The University added capital assets of \$186.3 million and related accumulated depreciation of \$90.4 million, less disposals. Debt transferred related to expended bond and commercial paper proceeds, net of payments and amortization of bond premiums, accounted for \$44.7 million.

Composition of Net Assets
(Dollars in Millions)

3,000

2,500

1,500

1,000

1,000

2002

2003

2003

2003

2003

2008

2008

2009

2008

2009

Restricted nonexpendable increased \$22.7 million, or 6.0%, related to permanent gifts to endowments received, which were offset by decreases related to market conditions for interest in charitable remainder trusts.

Restricted expendable decreased \$206.5 million, or 26.1%. This was driven by the equity markets over the past year related to the endowment pool investments. Unrestricted net assets declined \$15.2 million, or 1.7%, which also was related to a decline in unrestricted pooled endowment investments. Overall, net assets declined \$147.8 million, or 5.0%.

A summarized comparison of the University's assets, liabilities, and net assets appears in Table 1.

Table 1. Summary Statement of Net Assets (Dollars in Thousands)

	2006–2007	2007–2008	2008–2009
Current Assets	\$681,386	\$605,607	\$705,765
Capital Assets	1,423,291	1,510,794	1,606,709
Other Assets	1,805,246	1,842,966	1,726,551
Total Assets	\$3,909,923	\$3,959,367	\$4,039,025
Current Liabilities	\$597,753	\$525,267	\$588,689
Noncurrent Liabilities	477,578	472,309	636,353
Total Liabilities	\$1,075,331	\$997,576	\$1,225,042
Invested in Capital Assets, Net of Related Debt	\$863,282	\$913,478	\$964,652
Restricted-Nonexpendable	335,904	375,364	398,025
Restricted–Expendable	785,084	790,562	584,106
Unrestricted	850,322	882,387	867,200
Total Net Assets	\$2,834,592	\$2,961,791	\$2,813,983

Major Construction Projects

The University continues to expand its campuses and renovate existing facilities to meet the needs of its students, faculty, and staff. Significant projects completed during the 2008–2009 fiscal year are listed in Table 2.

Table 2. Major Projects Completed during the 2008–2009 Fiscal Year (More than \$2 million)

(Dollars	Project Total in Thousands)	
Patty Jischke Early Care & Education Center		
(Child Care Center)	\$3,000	
Harrison Street Aerial Line Relocation	2,500	
Purdue Village Community Center	3,820	
Residence Halls Food Service Consolidation, Phase IV	19,800	
Stewart Center Fourth Floor Renovation for Library	3,600	
Total Major Projects Completed	\$32,720	



Table 3. Major Construction Projects in Progress (More than \$2 million)

(Doll	Project Total ars in Thousands)
Boiler No. 6	\$53,000
Calumet–Student Housing Phase II	21,100
Campus-Wide Tunnel Repair & Waterproofing—Phase I	2,000
Discovery Learning Research Center	25,000
Discovery Park Site Development Phase VI	2,400
Energy Perf Contract—Brown, Stewart Center, & Civil Eng	ineering 4,504
Fort Wayne Energy Management Performance	2,454
Fort Wayne Student Housing Phase III	38,000
Fort Wayne Student Services & Library Complex	42,400
Gatewood Wing-Mechanical Engineering Building	34,500
Harrison Hall Sprinkler System and AC Renovation	11,500
High Voltage Improvement Phase II	25,100
Hillenbrand Residence Hall Dining Court Renovation	3,200
Hockmeyer Hall of Structural Biology	32,900
Krannert Building Basement & 3rd Floor Renovation	3,500
Lilly Hall West Wing Renovations	28,550
Mackey Complex Renovation & Addition	99,500
McCutcheon Hall Fire Protection and Air Conditioning	11,207
Niswonger Aviation Technology Building	7,800
Replacement Student Housing (First Street Towers)	52,000
Wade Utility MACT Compliance	9,000
Wetherill Laboratory of Chemistry Electrical Upgrade	2,000
Wetherill Air Handler Units Replacement	12,000
Windsor Residence Halls Renovation	53,000
Young Hall Exterior Recladding	6,000
Young Hall Floors 9 and 10 Renovation	4,455
Total Major Projects in Progress	\$587,070

In addition, the University's Board of Trustees has authorized the following major projects that had not been started as of June 30, 2009, and may not have state approval.

Table 4. Major Projects Authorized but Not Started

	Project Budget (Dollars in Thousands)
Bill & Sally Hanley Hall—Human Development	\$11,500
Calumet–Powers Building Infrastructure Upgrade	3,260
Total Major Projects Authorized–Not Starte	d \$14,760



DEBT AND FINANCING ACTIVITIES

Bonds, Leases, and Notes (Net) obligations totaled \$831.1 million as of June 30, 2009, up from \$643.1 the prior year. These obligations are nearly 68% of the total liabilities of the institution. The University's debt portfolio as of June 30, 2009, consisted of \$231.1 million of variable-rate instruments, or 27.8%, compared to \$600 million in fixed-rate obligations. The University continues to

maintain its excellent credit ratings by Moody's Investors Service (Aa1) and by Standard & Poor's (AA). Purdue University is one of only nine public higher education institutions whose Moody's credit rating is Aa1 or better (Aaa). In addition, the University's variable-rate debt received short-term ratings by Moody's of VMIG-1 and by Standard & Poor's of A-1+. A brief discussion of major debt issued during the past fiscal year follows below.

On January 22, 2009, the University issued Student Facilities System Revenue Bonds Series 2009A for \$35.0 million with a \$0.6 million net original issue premium. This series was issued to finance the costs for the remaining portion of the new student housing facility, First Street Towers, on the West Lafayette campus (\$3.4 million); the renovation of Windsor Residence Halls (\$8.7 million); Calumet Student Housing Phase II (\$16.8 million); and for refunding a portion of outstanding commercial paper (\$6.4 million) plus costs of issuance (\$0.3 million).

On May 21, 2009, Student Facilities System Revenue Bonds Series 2009B were issued in the amount of \$41.5 million with a \$2.2 million net original issue premium. This series was issued to finance the costs of the Student Housing Phase III project on the Fort Wayne campus (\$31.7 million), the continued renovation of Windsor Residence Halls (\$8.8 million), and for refunding a portion of outstanding commercial paper (\$2.9 million) plus costs of issuance (\$0.3 million).

On April 9, 2009, Student Fee Bonds Series X were issued in the amount of \$106.9 million with a \$7.1 million net original issue premium. This series was issued to finance the replacement of a boiler in the Wade Utility Plant (\$53.1 million), addition of the Roger B. Gatewood wing in the Mechanical Engineering Building (\$16.4 million), Student Services and Library Complex on the Fort Wayne campus (\$32.7 million), repair and rehabilitation projects on the West Lafayette campus (\$5.3 million), and for refunding a portion of outstanding commercial paper (\$5.8 million) plus costs of issuance (\$0.7 million).

On April 1, 2008, a commercial paper agreement was negotiated with Goldman, Sachs & Company. This agreement authorized a maximum borrowing of \$50 million. The balance outstanding as of June 30, 2009, was \$34.4 million. During the 2008–2009 fiscal year, \$32 million of commercial paper was issued to fund the renovation of the east wing of Lilly Hall and to repair and rehabilitate electrical and air handling in the Wetherill Laboratory of Chemistry.

Figure 4 compares the composition of long-term debt (noncurrent portion) by fiscal year.

STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET ASSETS

The Statement of Revenues, Expenses, and Changes in Net Assets provides information regarding how the results of operations, nonoperating revenues, and capital funding over the course of the fiscal year affected the net assets of the University. A summarized comparison of the University's revenues, expenses, and changes in net assets follows in Table 5.

Revenues are classified as either operating or nonoperating. Operating revenues include tuition and fees, grants and contracts, auxiliary enterprises, and sales and services. Tuition and fees and housing are shown net of an allowance for scholarships. If scholarships awarded to students exceed the amount owed for tuition and housing, the amounts paid to students are shown

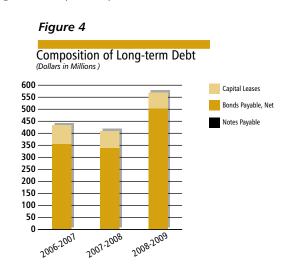


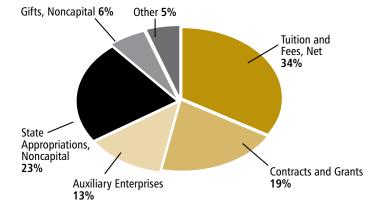
Table 5. Summary Statement of Revenues, Expenses, and Changes in Net Assets (Dollars in Thousands)

	2006-2007	2007-2008	2008-2009
Operating Revenues			
Tuition and Fees, Net	\$492,122	\$525,791	\$574,094
Grants and Contracts	251,714	278,481	285,347
Auxiliary Enterprises, Net	190,732	211,676	213,044
Other Operating Revenues	77,186	90,472	84,013
Total Operating Revenues	\$1,011,754	\$1,106,420	\$1,156,498
Operating Expenses			
Depreciation	97,708	106,652	112,244
Operating Expense	1,361,592	1,489,407	1,568,414
Total Operating Expenses	\$1,459,300	\$1,596,059	\$1,680,658
Operating Loss	(\$447,546)	(\$489,639)	(\$524,160)
Nonoperating Revenue	667,866	531,490	348,409
Capital and Endowments	81,723	85,348	27,943
Total Nonoperating Revenues	\$749,589	\$616,838	\$376,352
Increase in Net Assets	\$302,043	\$127,199	(\$147,808)
Net Assets, Beginning of Year	2,532,549	2,834,592	2,961,791
Net Assets, End of Year	\$2,834,592	\$2,961,791	\$2,813,983

as expenses. Nonoperating revenues include state appropriations, investment income, and private gifts. Because Purdue is a public university, nonoperating revenues are an integral part of its operating budget. Private gifts for capital projects and additions to the University's permanent endowment also are considered nonoperating sources of revenue but are not part of the University's operating budget. Figure 5 provides information about the University's sources of revenues, excluding endowments and capital, for the 2008–2009 fiscal year. Overall, the University had a net decrease in its net assets of \$147.8 million. Discussion of the major impacts to net assets and operations are outlined below.

Revenues, 2008–2009

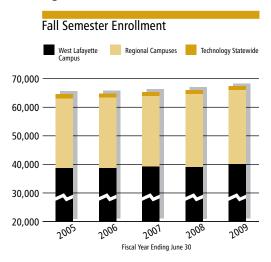
Figure 5



Total operating revenues increased \$50.1 million, or 4.5%, to \$1.16 billion over the previous year. Net tuition and fee revenue increased \$48.3 million, or 9.2%, over the previous year. This was the result of a student fee rate increase and record enrollment at the West Lafayette campus. Enrollment at all campuses for 2008–2009 increased by 1,368 students. West Lafayette's enrollment increased 988 students. Enrollment patterns for the past five years are illustrated in Figure 6.

The University also changed its accounting method for measuring scholarship allowance due to a new student system implementation at the West Lafayette campus that impacted the way net tuition revenue is reported. This change does not have an impact on total institutional financial aid. Grant and contract revenue increased \$6.8 million, or 2.4%, due to increased research activity at the West Lafayette campus.

Figure 6. Five-Year Enrollment Data*



* Enrollment figures do not include Purdue University students enrolled at the Indiana University-Purdue University Indianapolis campus.

Total operating expenses increased \$84.6 million, or 5.3%, from \$1.60 billion for the 2007–2008 fiscal year to \$1.68 billion for the 2008–2009 fiscal year. Compensation and benefits, which makes up nearly 67% of operating expenses, increased \$59.1 million. While salary and wages only increased 3.2%, related benefits increased 12.2% due to increased medical claims and benefits, retirement contributions, and the amortization of the other post-employment benefits obligation. Due to the fiscal measures undertaken at the University as a result of the severe recession, supplies and other services only increased 0.2%.

The University increased total financial aid (Scholarships, Fellowships and Awards, and Scholarship Allowances) to its students by nearly \$16 million, or 14.7%, over the previous year. In its quest to increase academic excellence by attracting the best and brightest students in Indiana and the United States, the University offered Presidential and Trustee Scholarships to high school students achieving high academic standards and SAT/ACT scores. The Trustees scholarship (\$8,000 for in-state and \$10,000 for out-of-state) was awarded to 760 students (367 from Indiana) for a total of \$6.9 million. The Presidential Scholarship (\$5,000 for in-state and \$7,000 for out-of-state) was awarded to 609 students (358 from Indiana) for a total of \$3.5 million. In addition, there was an increase of \$5.5 million in Pell Grants awarded from the prior year.

McGinley Plaza at Discovery Park



Nonoperating revenues (expenses) decreased \$183.1 million, or 34.4%, from \$531.5 million in the 2007–2008 fiscal year to \$348.4 million in the 2008–2009 fiscal year. While state appropriations, federal government financial aid, and private gifts increased, investment income declined \$209.2 million. Although negative results are disappointing, the University's endowment decreased 20.6%, compared to a decline of 26.2% for the broader market as measured by the S&P 500 index for the fiscal year ending June 30, 2009. The University's endowment was invested 43% in public equities, 20% in fixed income, and 37% in private investments. It should be noted that due to its internal controls over investing, the University did not experience any losses as a result of fraudulent money managers. The University distributed \$83.8 million from its cash pool income and endowments in support of operations.

Capital and endowment income declined \$57.4 million, or 67.3%, over the previous year from \$85.3 million in the 2007–2008 fiscal year to \$27.9 million in the 2008–2009 fiscal year. The University did not receive its scheduled \$9.9 million in capital appropriations from the state of Indiana. Capital gifts decreased \$15.7 million and private gifts for endowments declined \$19.9 million over the previous fiscal year. This was a result of economic conditions and a slowdown in the number of capital projects requiring donations.

STATEMENT OF CASH FLOWS

The Statement of Cash Flows presents sources and uses of cash and cash equivalents throughout the fiscal year. These activities are presented in four categories: operating, noncapital financing, investing, and capital and related financing. Net increases or decreases in cash and cash equivalents provide a reconciliation to beginning and ending balances as presented in the Statement of Net Assets. This statement also indicates the extent to which operating activities provided or used cash. Table 6 provides a summarized comparison of the University's sources, uses, and changes in cash and cash equivalents.

Table 6. Summarized Comparison of Changes in Cash and Cash Equivalents (Dollars in Thousands)

	2006-2007	2007-2008	2008-2009
Cash Used by Operating Activities	(\$373,899)	(\$379,971)	(\$377,861)
Cash Provided by Noncapital Financing Activities	534,389	546,414	545,349
Cash Provided (Used) by Investing Activities	10,731	(74,369)	(43,355)
Cash Used by Capital and Related Financing Activities	(122,703)	(139,582)	(22,485)
Net Increase (Decrease) in Cash and Cash Equivalents	\$48,518	(\$47,508)	\$101,648
Cash and Cash Equivalents, Beginning of Year	408,650	457,168	409,660
Cash and Cash Equivalents, End of Year	\$457,168	\$409,660	\$511,308

ECONOMIC FACTORS THAT WILL AFFECT THE FUTURE

State operating appropriations to the University were cut \$3.7 million, or 1.0%, in fiscal year 2009 and the state also did not appropriate \$9.9 million of scheduled repair and rehabilitation funds. This was due to the severe economic recession and its impact on state revenues. Those conditions were amplified when the state for the 2009–2011 biennium cut operating appropriations by approximately \$21 million, or 8.0%, at the West Lafayette campus and did not appropriate funding for repair and rehabilitation projects for all campuses. However, due to the America Recovery and Reinvestment Act (ARRA), those cuts were backfilled on a one-time basis, including an additional \$14.9 million for re-

pair and rehabilitation. The University is expected to receive those funds over the next two fiscal years. Also as a result of the ARRA, through September 4, 2009, the University has been awarded \$46.2 million in federal research and construction grants and contracts. On September 9 under the ARRA, the University issued \$42.795 million of taxable Certificates of Participation Series 2009B and will receive a 35% interest expense credit annually from the federal government.

The University set fees for the 2009-2011 biennium that resulted in a 5.0% increase for Indiana residents and 6.0% increase for nonresident students at the West Lafayette campus each of the next two years. There also was a \$500 fee per academic year added for new West Lafayette students, tied to strategic plan improvements for academic programs, financial aid, and student success programs, and to attracting and retaining top faculty. First-time Indiana undergraduate students have had this fee rebated for fiscal year 2009–2010 using the stimulus funding provided to Purdue by the Indiana General Assembly. Students enrolled prior to the summer of 2009 will not be assessed the fee. The University will rebate \$250 for fiscal year 2010–2011 to resident undergraduate students. Federal stimulus dollars will cover the cost of the rebate.

Enrollment reached an all-time high of 69,355 at all Purdue campuses for the fall semester of the 2009–2010 academic year — up from 67,355* the previous year. Enrollment at the West Lafayette campus was 39,697, a decline of 393 students. The academic quality of the freshman class at the West Lafayette campus increased for the fourth consecutive year. Cumulative SAT scores increased 11 points and are 24 points better than the class that came to Purdue two years ago. Total enrollment for the class was 6,171 students, down from 7,063 the previous year. Nearly 10,000 Indiana residents applied for freshman admission to the West Lafayette campus and all but 200 were offered admission within the Purdue system, whether in West Lafayette or at one of the regional campuses.

The University is positioned to maintain its strong financial position into the future.

Particular attention should be given to the "Notes to the Financial Statements" that are an integral part of the financial statements.

* Enrollment figures do not include Purdue University students enrolled at the Indiana University-Purdue University Indianapolis campus.



STATEMENT OF NET ASSETS

	As of June 30	
	2009	2008
	(Dollars in Thousands)	
SSETS: urrent Assets:		
Cash and Cash Equivalents	\$511,308	\$409,660
Accounts Receivable, Net of Allowance for Uncollectible Amounts		61,615
Marketable Securities	52,929	63,492
		·
Pledges Receivable, Net of Allowance for Uncollectible Amounts	37,421	22,586
Notes Receivable, Net of Allowance for Uncollectible Amounts	7,879	8,214
Accrued Revenues	15,977	15,014
Appropriation Receivable from the State	20.274	8,603
Other Assets	20,271	16,423
Total Current Assets	\$705,765	\$605,607
oncurrent Assets:		
Notes Receivable, Net of Allowance for Uncollectible Amounts	\$46,009	\$45,532
Pledges Receivable, Net of Allowance for Uncollectible Amounts	27,113	40,617
Marketable Securities and Other Investments	1,641,030	1,739,307
Interest in Charitable Remainder Trusts	12,399	17,510
Capital Assets, Net of Accumulated Depreciation	1,606,709	1,510,794
Total Noncurrent Assets	3,333,260	3,353,760
Total Assets	\$4,039,025	\$3,959,367
ABILITIES:		
urrent Liabilities:		
Accounts Payable	\$54,727	\$46,413
Accrued Salary and Wages	12,189	10,809
Accrued Compensated Absences (Current Portion)	24,658	24,644
Deferred Revenue	40,117	41,983
Deposits Held in Custody for Others	25,000	22,576
Accrued Expenses	33,080	21,275
Securities Lending Liability	137,937	125,391
Bonds (Net), Leases, and Notes Payable (Current Portion)	260,981	232,176
Total Current Liabilities	\$588,689	\$525,267

STATEMENT OF NET ASSETS (CONTINUED)

	As of June 30		
	2009	2008	
	(Dollars	(Dollars in Thousands)	
Noncurrent Liabilities:			
Accrued Compensated Absences (Less Current Portion)	\$28,464	\$27,653	
Other Post-Employment Benefits	12,138	6,134	
Funds Held in Trust for Others	5,743	7,556	
Bonds (Net), Leases, and Notes Payable (Less Current Portion)	570,090	410,914	
Advances from Federal Government	19,918	20,052	
Total Noncurrent Liabilities	636,353	472,309	
Total Liabilities	\$1,225,042	\$997,576	
IET ASSETS:			
nvested in Capital Assets, Net of Related Debt	\$964,652	\$913,478	
estricted			
Nonexpendable			
Instruction and Research	211,648	197,569	
Student Aid	162,723	149,752	
Other	23,654	28,043	
Total Nonexpendable	\$398,025	\$375,364	
Expendable			
Instruction, Research, and Public Service	\$155,851	\$139,512	
Student Aid	64,208	58,990	
Auxiliary Enterprises	3,799	4,584	
Construction	68,832	96,893	
Other (Note 1)	291,416	490,583	
Total Expendable	\$584,106	\$790,562	
Inrestricted	867,200	882,387	
Total Net Assets	\$2,813,983	\$2,961,791	

See Accompanying "Notes to the Financial Statements."

Niswonger Aviation Technology Building



COMPONENT UNIT

Statement of Financial Position

Purdue Research Foundation Statement Reported as of June 30, 2009 (Dollars in Thousands)

\$810,802

ASSETS:		
Cash and Cash Equivalents	\$19,670	
Accounts and Other Receivables	18,474	
Pledges Receivable	956	
Investments in Securities	587,987	
Notes Receivable	493	
Investment in Affiliates	10,971	
Real Estate	158,410	
Less Accumulated Depreciation	(25,720)	
Net Real Estate	\$132,690	
Other Assets and Equipment	\$11,622	
Less Accumulated Depreciation	(5,389)	
Net Other Assets and Equipment	\$6,233	
Interest in Charitable Remainder Trusts	\$20,496	
Interest in Charitable Perpetual Trusts	12,832	
Total Assets	\$810,802	
LIABILITIES AND NET ASSETS:		
Accounts Payable	\$15,948	
Net Funds Held as Custodian	44,959	
Bonds Payable	79,845	
Mortgages and Notes Payable	5,746	
Gift Annuity Payable	2,684	
Other Liabilities	4,490	
Total Liabilities	\$153,672	
NET ASSETS:		
Unrestricted	\$100,171	
Board Designated	3,750	
Temporarily Restricted	488,028	
Permanently Restricted	113,830	
Unrealized Losses	(48,649)	
Total Net Assets	\$657,130	

See Note 1.

Total Liabilities and Net Assets



STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET ASSETS

_	For the Year	Ending June 30	
_	2009	2008	
	(Dollars ir	Thousands)	
Operating Revenues			
Tuition and Fees	\$641,327	\$596,019	
Less: Scholarship Allowance	(67,233)	(70,228)	
Net Tuition and Fees (Pledged for Repayment of Student Fee Bonds)	\$574,094	\$525,791	
Federal Appropriations	14,464	16,901	
County Appropriations	9,486	7,862	
Grants and Contracts	285,347	278,481	
Sales and Services	56,598	60,568	
Auxiliary Enterprises			
(Net of Scholarship Allowance of \$9,438 and \$8,133 Respectively)	213,044	211,676	
Other Operating Revenues	3,465	5,141	
Total Operating Revenues	\$1,156,498	\$1,106,420	
Operating Expenses			
Compensation and Benefits	\$1,119,862	\$1,060,743	
Supplies and Services	391,221	390,310	
Depreciation Expense	112,244	106,652	
Scholarships, Fellowships, and Student Awards	57,331	38,354	
Total Operating Expenses	\$1,680,658	\$1,596,059	
Net Operating Loss	(524,160)	(489,639)	
lonoperating Revenues (Expenses)			
State Appropriations	\$393,250	\$377,004	
Grants and Contracts	42,978	37,567	
Private Gifts	99,395	90,063	
Investment Income (Loss)	(169,206)	39,989	
Interest Expense	(22,412)	(22,853)	
Other Nonoperating Revenues, Net	4,404	9,720	
Total Nonoperating Revenues before Capital and Endowmen	ts \$348,409	\$531,490	
Capital and Endowments			
State Capital Appropriations		\$18,889	
Capital Gifts	12,190	27,882	
Private Gifts for Permanent Endowments and Charitable Remainder Tru		38,059	
Plant Assets Retired and Insurance Recoveries	(2,385)	518	
Total Capital and Endowments	\$27,943	\$85,348	
Total Nonoperating Revenues	376,352	616,838	
NCREASE (DECREASE) IN NET ASSETS	\$(147,808)	\$127,199	
Net Assets, Beginning of Year	2,961,791	2,834,592	
Net Assets, End of Year	\$2,813,983	\$2,961,791	

See Accompanying "Notes to the Financial Statements."

COMPONENT UNIT

STATEMENT OF ACTIVITIES

STATEMENT OF ACTIVITIES	Purdue Research Foundation For the Year Ending June 30, 2009 (Dollars in Thousands)	
Revenue and Support		
Amount Received for Purdue University Research Projects	\$13,213	
Less Payments to Purdue University	(13,213)	
Administrative Fee on Research Projects		
Contributions	\$14,460	
Income on Investments	16,577	
Net Unrealized and Realized Losses	(163,214)	
Change in Gift Annuities	465	
Revenue from Pledges	143	
Decrease in Interests in Charitable Trusts	(14,128)	
Rents	8,724	
Royalties	3,959	
Other	4,236	
Funded Endowed Chairs		
Net Assets Released from Restrictions		
Total Revenue and Support	(\$128,778)	
Expenses and Losses		
Expenses for the Benefit of Purdue University		
Contributions to Purdue University	\$17,899	
Patent and Royalty	3,873	
Grants	11,014	
Services for Purdue University	3,187	
Development Office	751	
Other	2,598	
Total Expenses for the Benefit of Purdue University	\$39,322	
Administrative and Other Expenses		
Salaries and Benefits	\$8,715	
Property Management	6,031	
Professional Fees	3,549	
Supplies	519	
Interest	4,288	
Research Park	616	
Other	5,403	
Total Administrative and Other Expenses	\$29,121	
Change in Net Assets	\$(197,221)	
Net Assets, Beginning of Period	854,351	
Net Assets, End of Period	\$657,130	

See Note 1.

STATEMENT OF CASH FLOWS

	For the Year Ending June 30	
	2009	2008
	(Dolla	rs in Thousands)
Cash Flows by Operating Activities		
Tuition and Fees, Net of Scholarship Allowances	\$567,491	\$524,439
Federal Appropriations	14,464	16,901
County Appropriations	9,486	7,862
Grants and Contracts	288,203	274,561
Sales and Services	59,682	59,908
Auxiliary Enterprises, Net of Scholarship Allowances	213,055	207,832
Other Operating Revenues	12,110	6,526
Compensation and Benefits	(1,101,248)	(1,046,001)
Supplies and Services	(382,404)	(391,502)
Scholarships, Fellowships, and Student Awards	(57,331)	(38,354)
Student Loans Issued	(7,773)	(9,659)
Student Loans Collected	6,404	7,516
ash Used by Operating Activities	\$(377,861)	\$(379,971)
ash Flows by Noncapital Financing Activities		
State Appropriations	\$401,853	\$385,599
Grants and Contracts	42,978	37,567
Gifts for Other than Capital Purposes	100,369	117,215
Funds Held in Trust for Others	(4,587)	(3,274)
Other Nonoperating Revenues, Net	4,736	9,307
Cash Provided by Noncapital Financing Activities	\$545,349	\$546,414
sh Flows by Investing Activities		
Purchases of Investments	\$(7,497,963)	\$(14,318,019)
Proceeds from Sales and Maturities of Investments	7,395,628	14,176,075
Interest and Dividends on Investments, Net	58,980	67,575
Cash Used by Investing Activities	\$(43,355)	\$(74,369)
ash Flows by Capital and Related Financing Activities		
Debt Repayment	\$(122,607)	\$(29,541)
Capital Debt Proceeds	312,186	70,037
Interest Expense	(22,535)	(23,173)
Capital Gifts Received	17,087	19,135
State Appropriations for Capital Projects		18,889
Construction or Purchase of Capital Assets	(206,616)	(194,929)
Cash Used by Capital and Related Financing Activities	\$(22,485)	\$(139,582)
et Increase (Decrease) in Cash and Cash Equivalents	\$101,648	\$(47,508)
ash and Cash Equivalents, Beginning of Year	409,660	457,168
ash and Cash Equivalents, End of Year	\$511,308	\$409,660

STATEMENT OF CASH FLOWS (CONTINUED)

Reconciliation of Cash Used for Operating Activities (Indirect Method)

• •	For the Year Ending June 30		
	2009	2008	
	(Dollars in Thousands)		
Reconciliation of Net Operating Loss to Net Cash Used by Operation	ating Activities:		
Operating Loss	\$(524,160)	\$(489,639)	
Depreciation Expense	112,244	106,652	
Gifts in Kind	9,171	2,008	
Changes in Assets and Liabilities:			
Accounts Receivable	1,485	(6,711)	
Notes Receivable	(842)	(1,656)	
Accrued Revenues	176	(791)	
Other Assets	(3,238)	880	
Accrued Compensated Absences	6,828	17,961	
Accounts Payable	2,751	(3,741)	
Deferred Revenue	5,097	(5,554)	
Deposits Held in Custody for Others	1,051	3,951	
Accrued Expenses	10,330	(3,668)	
Accrued Salary and Wages	1,380	458	
Advances from Federal Government	(134)	(121)	
Cash Used by Operating Activities	\$(377,861)	\$(379,971)	

See Accompanying "Notes to the Financial Statements."

Bindley Bioscience Center



NOTES TO THE FINANCIAL STATEMENTS

For the Fiscal Year Ending June 30, 2009

NOTE 1 — BASIS OF PRESENTATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

BASIS OF PRESENTATION:

The financial statements of Purdue University have been prepared in accordance with the principles contained in Governmental Accounting Standards Board (GASB) Statement No. 35, "Basic Financial Statements — and Management's Discussion and Analysis — for Public Colleges and Universities," within the financial reporting guidelines of GASB Statement No. 34, "Basic Financial Statements — and Management's Discussion and Analysis — for State and Local Governments," and with other accounting principles generally accepted in the United States of America, as prescribed by the GASB. Amounts in the notes are presented in thousands of dollars unless stated otherwise.

During fiscal year 2009, the University adopted GASB Statement No. 49, "Accounting and Financial Reporting for Pollution Remediation Obligations"; GASB Statement No. 52, "Land and Other Real Estate Held as Investments by Endowments"; GASB Statement No. 55, "The Hierarchy of Generally Accepted Accounting Principles for State and Local Governments"; and GASB Statement No. 56, "Codification of Accounting and Financial Reporting Guidance Contained in the AICPA Statements on Auditing Standards."

SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

General Information. Purdue University was established in 1869. It is the land-grant university for the state of Indiana. The responsibility for making rules and regulations to govern the University is vested in a 10-member Board of Trustees. The selection of these trustees is prescribed in Indiana Code IC 21-23-3. Three of the trustees are selected by the Purdue Alumni Association. The other seven trustees are selected by the governor. Two of the trustees must be involved in agricultural pursuits, and one must be a full-time student of Purdue University. All trustees serve for a period of three years, except for the student member, who serves for two years.

The Internal Revenue Service has ruled that the units of Purdue University are exempt under Code sections 115(a) and 501(c)(3), and they are not "private foundations" under The Tax Reform Act of 1969.

Reporting Entity. The University is a special-purpose government that has elected to report as a business-type activity (BTA) using proprietary fund accounting and financial reporting. Business-type activities are those that are financed in whole or in part by fees charged to external parties for goods and services. The University is also a component unit of the state of Indiana and is one of seven public universities in the state. The University receives funding from the state for operations, repair and maintenance, and debt service. Its nonexempt employees participate in the state's public employees retirement program. (See Note 12.)

The financial reporting entity, as defined by GASB Statement No. 14, "The Financial Reporting Entity," consists of the primary government and all of its component units. Component units are legally separate organizations for which the primary government is financially accountable and other organizations for which the significance of their relationship with the primary government are such that exclusion would cause the financial statements to be misleading or incomplete.

The University adopted GASB Statement No. 39, "Determining Whether Certain Organizations Are Component Units," which 1) provides criteria for determining whether certain university-related organizations should be reported as component units based on the nature and significance of their relationship with a primary government and 2) clarifies reporting requirements for these organizations. Based on these criteria, the financial statements define the University as the primary government, and one entity — the Purdue Research Foundation — as a discretely presented component unit. Two other entities, The Purdue Foundation and the Ross-Ade Foundation, continue to be blended within the University's statements and are not separately presented, in accordance with GASB Statement No. 14.

Discrete Component Unit

Purdue Research Foundation. The Purdue Research Foundation (PRF) was created in 1930. The primary purpose of PRF is to promote the educational purpose of Purdue University; award scholarships, grants, or other financial assistance to students and faculty; seek, acquire, and hold gifts and endowments for the needs of the University; and acquire property or facilities for the future use or benefit of the University. PRF is an exempt organization under Section 501(c)(3) of the Internal Revenue Code. PRF provided grants, contracts, and gifts to Purdue University totaling approximately \$30,187 during its most recent fiscal year. PRF's fiscal year begins July 1 and ends June 30. PRF's audited financial statements, as presented in Purdue University's financial report, were rounded to the nearest thousand dollars. Complete financial statements for the foundation can be obtained by writing to: Purdue Research Foundation, 1281 Win Hentschel Blvd., West Lafayette, IN 47906.

PRF is a private nonprofit organization that reports under Financial Accounting Standards Board (FASB) standards, including FASB Statement No. 117, "Financial Reporting of Not-for-Profit Organizations." As such, certain revenue recognition criteria and presentation features are different from GASB revenue recognition criteria and presentation features. No modifications have been made to the foundations' financial information in the University's financial report for these differences.

Blended Component Units

The Purdue Foundation, Inc. The Purdue Foundation, Inc., was created in 1979. It is a separately incorporated, not-for-profit entity. The primary purpose of the foundation is the solicitation, receipt, and acceptance of gifts, donations, and bequests of funds and other property for the benefit of Purdue University. The foundation is an exempt organization under Section 501(c)(3) of the Internal Revenue Code. Purdue University is the sole beneficiary of The Purdue Foundation.

Ross-Ade Foundation. The Ross-Ade Foundation was created in 1923. It is a separately incorporated, not-for-profit entity organized as an affiliated organization. The Ross-Ade Foundation constructs athletic and parking facilities on behalf of the University. These assets are leased by the University and are reported as capital leases. (See Note 8.)

Other

IPFW Foundation. The University is also the co-beneficiary with Indiana University of the Indiana-Purdue Foundation at Indiana University-Purdue University Fort Wayne.

Accounting Methods and Policies

The University prepares its financial statements on an accrual basis using the economic resources measurement focus.

Financial Accounting Standards Board (FASB). Certain pre-1989 FASB statements apply to public colleges and universities. GASB Statement No. 35 also permits business-type activities to adopt post-

1989 FASB statements unless they conflict with GASB pronouncements. The University has elected not to adopt post-November 30, 1989, FASB statements.

Accounts Receivable. Accounts receivable are shown net of an allowance for doubtful accounts. The amount of the allowance was \$3,108 for the 2008–2009 fiscal year and \$2,722 for the 2007–2008 fiscal year.

Pledges Receivable. Pledges receivable are accrued as of the end of the fiscal year, provided the pledge is verifiable, measurable, and probable of collection. Pledges receivable do not include gifts made in anticipation of estates, telephone solicitations, or promises of endowment funds. An allowance for uncollectible pledges is calculated based on the University's experience. The amount of the allowance was \$2,771 for the 2008–2009 fiscal year and \$2,418 for the 2007–2008 fiscal year.

Notes Receivable. Notes receivable primarily represent student loan repayments due the University and are presented net of allowance for doubtful accounts of \$182 for the 2008–2009 fiscal year and \$20 for the 2007–2008 fiscal year.

Inventories. Inventories are composed of (1) consumable supplies and items held for resale or recharge within the University, (2) fuel for consumption, and (3) livestock and grain. The inventory of coal and limestone is valued on the Last In/First Out (LIFO) basis. Oil inventory is valued using the weighted-average method. Consumable supplies and items for resale are priced on a moving-average basis. Cattle and grain inventories are valued at market. Other miscellaneous inventories are generally valued on the First In/First Out (FIFO) basis. Agricultural commodities are reported using the consumption method and are measured by physical count. Consumable supplies and items held for resale are reported using the purchase method and are measured using the moving average cost method.

Investments. Investments, exclusive of institutional physical properties, are generally reported at fair value as of June 30, 2009. Fair value is generally based on quoted market price. Investments, exclusive of endowment funds, may be classified as cash equivalents, current or noncurrent, depending on the individual investments' maturity date at June 30. Endowment funds are primarily included in noncurrent investments, with the exception of amounts designated for distribution.

Prepaid Expenses. Prepaid expenses include amounts paid for services attributable to the fiscal year beginning July 1, 2009. These services include insurance, equipment leases, services of consultants, subscriptions, and certain subcontracts. These amounts are identified at the end of the fiscal year and accrued for financial reporting purposes.

Capital Assets. Capital assets are stated at cost or fair market value at date of gift, less accumulated depreciation computed on a straight-line basis over the estimated useful life, as shown in the following table (in whole dollars). Capital assets are removed from the records at the time of disposal.

The University does not capitalize works of art or historical treasures that are held for exhibition, education, research, and public service. These collections are neither disposed of for financial gain nor encumbered in any means. Accordingly, such collections are not recognized or capitalized for financial statement purposes.

Property Class	Threshold	Useful Life
Moveable Equipment (including fabricated equipment)	\$2,500	More than one year
Software	\$100,000	5 years
Administrative Systems	\$500,000	7–10 years
Buildings and Related Components	\$100,000	10–50 years
Land Improvements	\$100,000	Varies
Infrastructure	\$100,000	Varies

Net Assets. University resources are classified for accounting and financial reporting purposes into four net asset categories:

- Invested in capital assets, net of related debt: Resources resulting from capital acquisition or construction, net of accumulated depreciation and net of related debt. (See Note 8.)
- Restricted—nonexpendable: Net assets subject to externally imposed stipulations that the funds be maintained inviolate and in perpetuity. Such assets include the University's permanent and term endowment funds (see Note 10) and are categorized as instruction and research, student aid, and other.
- Restricted—expendable: Net assets that may be spent provided certain third-party restrictions are met. The following categories of restricted—expendable net assets are presented: instruction, research, and public service; student aid; auxiliary enterprises; construction; and other. Approximately 88% or \$256,698 of the "other" category results from undistributed gain on endowment funds and the fair value of funds functioning as endowments where the donor has restricted the use of the funds for a particular purpose. Neither component is available for general institutional use.
- Unrestricted: Net assets not subject to externally imposed stipulations pertaining to their use. Management may designate that these funds will be spent for certain projects or programs or to fulfill certain long-term goals. Management has designated substantially all unrestricted net assets for academic and capital purposes.

Operating Revenues and Expenses. Business-type activities receive financing in whole or in part by charging fees for goods and services to external users. These exchange transactions are considered part of operations. The University's operating revenues include student tuition and fees, grants and contracts, auxiliary operations (such as Intercollegiate Athletics and Housing and Food Services), sales and service operations, federal land-grant appropriations, and county appropriations. Revenues are accrued when earned and measurable. Most expenses of the University — other than interest — are considered operating expenses. Operating expenses include compensation and benefits, travel, and supplies. Graduate, staff, staff dependent, and staff spouse fee remissions are included with compensation and benefits. Expenses are accrued when incurred and measurable. Expenses are reported using natural classifications in the Statement of Revenues, Expenses, and Changes in Net Assets. Functional reporting appears in Note 14. Indirect expenses, such as depreciation, are not allocated across functional categories.

Nonoperating Revenues and Expenses. Nonoperating revenues include state appropriations, private gifts, investment income, and certain federal financial aid. Nonoperating expenses primarily include interest on short-term and long-term borrowings.

Intrauniversity Transactions. Intrauniversity transactions are eliminated from the statements to avoid double counting of certain activities. Examples of these transactions are internal loans and sales and services between University departments.

Restricted and Unrestricted Resources. When both restricted and unrestricted resources are available for a particular expenditure, University departments may select the most appropriate fund source based on individual facts and circumstances. The University, as a matter of policy, does not require funds to be spent in a particular order, only that the expenditure be allowable, allocable, and reasonable to the fund source selected. Restricted funds are categorized as restricted until the external stipulations have been satisfied.

Student Fees. Tuition and fees assessed to students are reported net of scholarship allowances. Scholarship allowances represent amounts credited to students' tuition and fees and include scholarships, Pell Grants, and various other types of aid. Student loans are not included in this calculation. Aid applied to housing is shown as an allowance against auxiliary revenues. Aid remitted directly to students is shown as scholarships, fellowships, and student awards expenses. Graduate and other employment-related remissions are included with compensation and benefits expenses.

Grants and Contracts. The University has been awarded grants and contracts for which the monies have not been received or expended. These awards have not been reflected in the financial statements but represent commitments of sponsors — both government and other — to provide funds for specific research and training projects.

The University makes commitments to share in the cost of various sponsored projects. Funds to satisfy these commitments are designated when grants and contracts are awarded. As sponsor dollars are spent, the University matches according to the terms of the agreement.

Gifts. The University receives pledges of financial support from many different sources. Gift income is recognized when received or pledged. In-kind gifts of tangible or intangible property are recognized at fair value on the date of gift and are capitalized, if appropriate, subject to the University's policies on capitalization. For the 2008–2009 fiscal year, revenue from gifts-in-kind of \$12,247 was recognized. Comparative data for 2007–2008 reflect \$2,666 in gifts-in-kind revenue.

Student Aid. Monies are received that are restricted by donors for aid to students and are reported in the financial statements as private gifts. When aid is awarded to students, it is either reflected as a scholarship allowance or expense. Monies received from donors who have specified the recipient are reported as deposits.

Compensated Absences. Liabilities for compensated absences are recorded for vacation leave based on actual amounts earned as of the balance sheet date. Exempt employees may accrue vacation benefits up to a maximum of 44 days. Clerical and service staff may earn vacation up to 320 hours. For all classes of employees, vacation is payable upon termination. Liabilities for sick leave are recorded for clerical and service staff that are eligible for, and have earned termination payments for, accumulated sick days upon termination or retirement. The accompanying statement of net assets reflects an accrual for the amounts earned and ultimately payable for such benefits as of the end of the fiscal year.

Purdue Research Foundation Trust Funds. The Purdue Research Foundation (PRF) Trust Funds are various revocable and irrevocable trusts established for the benefit of Purdue University, the Purdue Research Foundation, the former Purdue Alumni Foundation, and affiliates. The Purdue Research Foundation acts as trustee for these trusts. The Internal Revenue Service has determined that the PRF Trust Funds are exempt from federal income tax as defined in Sections 642 and 664 of the Internal Revenue Code.

The University records its interest in PRF Trusts' charitable remainder trusts based on the estimated present value of future cash flows. Future cash flows are estimated using an assumed investment rate of return on the underlying investments that will satisfy the trust requirements and an applicable discount rate at the time of contribution. The University's discrete component unit reflects its respective PRF Trust interest on the Statement of Financial Position. The fair value of funds held by PRF Trusts for Purdue University was \$20,407 for 2008–2009 and \$27,727 for 2007–2008. Change in fair value from one fiscal year to the next is reflective of changes in the market value of the underlying investments, new trusts being added, and the maturation and liquidation of existing trusts.

Reclassifications. Certain reclassifications have been made to the prior year statements for comparative purposes and do not constitute a restatement of prior year periods. Other Post-Employment Benefits in the amount of \$4,880 were reclassified from Current Liabilities to Noncurrent Liabilities.

NOTE 2 — CASH AND CASH EQUIVALENTS

Cash and cash equivalents include cash, revolving and change funds, cash in transit, credit card deposits in transit, securities lending cash collateral, and certain investments with maturities three months or less as of the balance sheet date. It is the University's practice to invest operating cash balances and bond proceeds in investments of varying maturity dates. (See Note 3.) Investments, exclusive of endowment funds, that are included in cash equivalents represent short-term, highly liquid investments that are both a) readily convertible to known amounts of cash and b) so near their maturity date that they present insignificant risk of changes in value because of changes in interest rates. Cash purchases and sales of those types of investments are part of the University's cash management activities rather than part of its operating, capital, investing, and financing activities; details of these transactions are not reported in the Statement of Cash Flows.

NOTE 3 — DEPOSITS AND INVESTMENTS

Deposits. At June 30, 2009, the bank balance of the University's deposits (demand deposit accounts) was \$4,853, of which \$250 was covered by federal depository insurance. The remaining balance was insured by the state of Indiana's Public Deposit Insurance Fund, which covers all public funds held in approved depositories.

Investments. Authorization for investment activity is stated in Indiana Code IC 21-29-2-1. Additionally, the Bylaws of the Trustees of Purdue University revised and amended on November 10, 2006, authorize the treasurer of the Board of Trustees to implement investment activity. The investment policy, as approved by the Board of Trustees, outlines parameters for investment activity for the University. As of June 30, 2009, and June 30, 2008, the University had the following investments:

Investment Type	June 30, 2009	June 30, 2008
U.S. Agencies	\$91,156	\$93,751
Asset-Backed Securities	35,437	50,188
Corporate Bonds	379,199	298,553
U.S. Equity	301,569	356,437
International Equity	164,108	187,295
International Fixed Income	9,025	7,365
Marketable Alternatives	151,520	169,427
Mortgage-Backed Securities	191,230	258,983
Private Equity	79,090	76,664
Real Estate	12,431	12,028
U.S. Treasuries and Securities	122,607	126,050
Securities Lending Cash Collateral	137,937	125,391
Bond Proceeds Invested	188,936	47,494
Mutual Funds and Cash	341,022	402,833
Total	\$2,205,267	\$2,212,459

Investment Policies, Interest Rate, and Credit Risks. The University's cash management investment policy outlines the parameters for cash management investment activity for the University. The Board

of Trustees approved this policy on April 11, 2008. Authorized investments (exclusive of endowment funds) include obligations of the United States government, its agencies, and its instrumentalities. Also included are commercial paper (rated A1/P1 or better); federally insured bank obligations (rated A or better); tri-party repurchase agreements; asset-backed securities (rated at least AAA or equivalent); corporate notes, bonds, or securities (rated investment grade) with demonstrated liquidity and marketability; pooled funds including mutual funds and common trust funds; and high-yield bonds (minimum credit quality of BB-/Ba3). All ratings must be by a nationally recognized rating agency. Portfolios will be invested in securities that result in a weighted average credit quality rating of at least "AA" or better as recognized by a national rating agency. The portfolio will be positioned to maintain sufficient liquidity to meet the operating needs of the University. Funds not required to meet cash needs will be invested over a longer-term horizon.

Invested bond proceeds follow investment practices in compliance with arbitrage regulations and generally have maturities of three years or less. These investments are readily available to match expected construction expenditures.

The University's investment policy for endowments outlines the parameters for endowment investments for the University. The Board of Trustees approved this policy on December 15, 2007. For the University's endowment pool, as a partial hedge against prolonged economic contraction, a commitment to intermediate and long-term bonds should be maintained. The Investment Committee has adopted a target allocation of 15% for the Fixed Income fund. Portfolios will be invested in securities that result in a weighted average credit quality rating of at least "AA" or better.

The estimated fair value of investments is based on quoted market prices except for certain investments, primarily private equity partnerships, hedge funds, and similar alternative investments, for which quoted market prices are not available. The estimated fair value of these investments is based on valuations provided by external investment managers within the past fiscal year through June 30. Because alternative investments are not readily marketable, their estimated value may differ from the value that would have been used had a ready market value for such investments existed.



Schleman Hall "green roof"

The University had the following fixed-income investments and maturities on June 30, 2009, and June 30, 2008:

June 30, 2009			Maturity		
Sector	0–1 year	1–5 years	6–10 years	>10 years	Totals
U.S. Agencies	\$13,409	\$27,121	\$42,949	\$7,677	\$91,156
Asset-Backed Securities		24,283	3,748	7,406	35,437
Corporate Bonds	11,806	241,813	101,315	24,265	379,199
International Fixed Income		6,835	2,190		9,025
Mortgage-Backed Securities		5,630	7,747	177,853	191,230
U.S. Treasuries and Securities	32,443	68,885	12,495	8,784	122,607
Securities Lending Cash Collateral	137,937				137,937
Mutual Funds and Cash	393,100	54,958	44,713	37,187	529,958
Total	\$588,695	\$429,525	\$215,157	\$263,172	\$1,496,549
June 30, 2008			Maturity		
Sector	0–1 year	1–5 years	6–10 years	>10 years	Totals
U.S. Agencies	\$49,291	\$29,703	\$6,549	\$8,208	\$93,751
Asset-Backed Securities		24,652	10,778	14,758	50,188
Corporate Bonds	18,238	192,319	57,335	30,661	298,553
International Fixed Income		5,427	1,938		7,365
Mortgage-Backed Securities	4,845	19,870	10,978	223,290	258,983
U.S. Treasuries and Securities		92,836	30,251	2,963	126,050
Securities Lending Cash Collateral	125,391				125,391
Mutual Funds and Cash	308,830	50,383	65,960	25,154	450,327
Total	\$506,595	\$415,190	\$183,789	\$305,034	\$1,410,608

The distribution of investment securities by credit ratings for June 30, 2009, and June 30, 2008, is summarized below. The Federal National Mortgage Association and Federal Home Loan Mortgage Company debt instruments represent \$83,127 (3.8%) and \$77,983 (3.5%), respectively, as of June 30, 2009. This compares to \$124,560 (5.6%) and \$100,930 (4.6%), respectively, as of June 30, 2008.

	June 3	80, 2009	June	30, 2008
AAA	\$564,498	25.6%	\$582,286	26.3%
AA	93,547	4.2%	177,282	8.0%
Α	191,498	8.7%	93,015	4.2%
BAA	98,657	4.5%	82,720	3.7%
BA	30,919	1.4%	17,167	0.8%
В	8,092	0.4%	5,160	0.2%
CA	1,589	0.1%		0.0%
CAA	2,020	0.1%	1,111	0.1%
Unrated	1,214,447	55.0%	1,253,718	56.7%
Total	\$2,205,267	100.0%	\$2,212,459	100.0%



Investment Custodial Credit Risk. Custodial credit risk for investments is the risk that in the event of a failure of the counterparty, the University will not be able to recover the value of the investments that are in the possession of an outside party. The University does not have a formal policy for custodial credit risk. At June 30, 2009, with the exception of \$243,041 in private placements and investments in limited partnerships (\$258,119 as of June 30, 2008), all investments were held in University accounts at the University's custodial banks.

Foreign Currency Risk. Endowment equity managers may invest in common stocks, preferred stocks or fixed-income instruments convertible into common stocks, and American Depository Receipts of foreign corporations. The University's endowment fixed-income managers may invest in foreign fixed-income securities equivalent in quality to permitted domestic securities, but not to exceed 20% of the assets entrusted to the manager. All currency exposures are to be hedged into the U.S. dollar unless otherwise approved by the Investment Committee. Please refer to the Investment Type table on page 28 for the University's exposure to international investments. In addition to those investments, the University estimates \$28,829 of international exposure in its alternative investments (\$29,888 as of June 30, 2008).

NOTE 4 — SECURITIES LENDING

The treasurer of the University, in accordance with policies established by the Board of Trustees, has entered into an agreement with a trust company to participate in a securities-lending program. The market value of the cash collateral is recorded as an asset in the Statement of Net Assets along with a corresponding liability. At June 30, 2009, the University had securities with market value of \$135,069 involved in loans (compared to \$130,201 on June 30, 2008). These loans were supported by collateral of \$137,937 (\$133,064). Of this collateral amount, \$137,937 (\$125,391) was cash and is included in cash and cash equivalents in the Statement of Net Assets. As of June 30, 2009, none of the collateral amount was acceptable non-cash collateral (compared to \$7,673 on June 30, 2008). The University does not have the ability to pledge or sell the non-cash collateral received except in the case of borrower default. Non-cash collateral is not included in the University's Statement of Net Assets. Securities lending of domestic securities is cash collateralized on the contract date at 102%, and foreign securities are cash collateralized at 105%. Credit risk is calculated as the aggregate of the lender's exposures to individual borrowers or on individual loans. At June 30, 2009, the University had no aggregate credit risk. However, although collateralized, the University would bear the risk if the cash collateral were impaired.

The University and the borrowers of its securities maintain the right to terminate all securities-lending transactions on demand. The cash collateral received on each loan is invested, together with the cash collateral of other lenders, in a co-mingled investment pool owned by the custodian. The maximum weighted maturity of the fund is 90 days. Since the loans may be called on demand, their duration does not generally match the duration of the investment made with the cash collateral. If the University had to terminate a term loan, the lending agent has the ability to substitute the same security from a different client while returning the University's security. For the year ending June 30, 2009, income from its participation in this securities-lending program was \$2,557 (compared to \$9,388 on June 30, 2008), and the expense was \$1,589 (\$8,342). Net income to the University from this program was \$968 (\$1,046). Under the securities-lending agreement, the custodian remits to the University earnings less rebate fees and expenses on a monthly basis.

NOTE 5 — DISAGGREGATION OF RECEIVABLES AND ACCOUNTS PAYABLE

Accounts receivable consisted of the following:

	June 30, 2009	June 30, 2008
Grants and Contracts	\$40,670	\$43,177
Student and General	22,418	21,160
Less: Allowance for Doubtful Accounts	(3,108)	(2,722)
Total Accounts Receivable, Net	\$59.980	\$61,615

Notes receivable consisted primarily of student loans as follows:

	June 30, 2009	June 30, 2008
Perkins Loans	\$27,087	\$26,991
Student Loans, Other Notes	26,983	26,775
Less: Allowance for Doubtful Loans	(182)	(20)
Total Notes Receivables	\$53,888	\$53,746
Less: Noncurrent Portion	(46,009)	(45,532)
Current Portion	\$7,879	\$8,214

Accounts payable consisted of the following:

	June 30, 2009	June 30, 2008
Construction Payables	\$23,263	\$19,950
Accounts Payables, Other	31,464	26,463
Total Accounts Payable	\$54,727	\$46,413

NOTE 6 — OTHER POST-EMPLOYMENT BENEFITS

Purdue University offers medical insurance for those retirees who are 55 or older whose age and years of service are equal to or greater than 70 and who have at least 10 years of service. Early retirees are given the option to continue their medical insurance if they pay the entire cost of the blended medical plan rate, which includes both active employees and early retirees. The early retirees benefit in that the cost of the benefit exceeds the cost of the plans, which creates an implicit rate subsidy. After the retiree reaches the age of 65, the program is no longer offered.

Purdue also offers a long-term disability program, which includes retirement benefit payments and medical and life insurance premium payments for a small required premium paid by the employee. After the employee reaches the age of 65, the program is no longer available. The income benefit liability for employees disabled before January 1, 2004, was transferred to an insurance carrier, and all future disability income benefit liability is now fully insured.

The post-retirement medical plans are single-employer plans administered by Purdue University, as authorized by the Board of Trustees, and are financed on a pay-as-you-go basis. Purdue's annual other post-employment benefit (OPEB) cost is calculated based on the annual required contribution of the employer, an amount actuarially determined in accordance with the parameters of GASB Statement No. 45. The actuarial assumptions included are shown on page 34. The annual required contribution represents a level of funding that, if paid on an ongoing basis, is projected to cover normal costs each year and amortize any unfunded actuarial liabilities over a 20-year period.

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and the health-care cost trend. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. The Schedule of Funding Progress presents trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and the plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations. The following tables show the components of the University's annual OPEB cost for the year, the amount actually contributed to the plan, and changes in the University's net OPEB obligation:

Determination of Annual Required Contribution (ARC)

Cost Element	For Fiscal Year Ending June 30, 2009
	Amount
Normal Cost	\$6,578
Amortization of the Unfunded	
Actuarial Accrued Liability	4,719
Total Annual Required Contribution (End of Year)	\$11,297

Schedule of Employer Contributions

Fiscal Year Ending	Annual Required Contributions	Actual Contributions	Percentage Contributed	
June 30, 2008	\$11,014	\$4,880	44%	
June 30, 2009	\$11,297	\$5,293	47%	

Schedule of Funding Progress

Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability (AAL) (b)	Unfunded/ (Overfunded) AAL (UAAL) (b)-(a)	Funded Ratio (a)/(b)	
January 1, 2007	\$0	\$72,948	\$72,948	0%	

Net OPEB Obligation (NOO)

Actuarial Valuation Date	Fiscal Year End	Annual Required Contribution (a)	Interest on Existing NOO (b)	ARC Adjustment (c)	Annual OPEB Cost (a)+(b)+(c) (d)	Actual Contribution Amount (e)	Net Increase in NOO (d)-(e) (f)	NOO as of End of Year (g)
January 1, 2007	June 30, 2008	\$11,014	\$0	\$0	\$11,014	\$4,880	\$6,134	\$6,134
January 1, 2007	June 30, 2009	\$11,363	\$307	(\$373)	\$11,297	\$5,293	\$6,004	\$12,138

Valuation Date	January 1, 2007
Actuarial Cost Method	Entry Age Normal, Level Percent of Pay
Amortization Method	20 Years, Closed, Level Percent of Pay
Remaining Amortization Period	20 Years Remaining as of January 1, 2007
Asset Valuation Method	N/A, No Assets in Trust
Actuarial Assumptions:	
Discount Rate	5%
Projected Payroll Increases	3%
Health-Care Cost Trend Rate:	
Medical	10% Graded to 5% over 5 Years
Prescription Drugs	12% Graded to 5% over 7 Years
Vision	3%
Administrative Costs	5%
Plan Membership:	January 1, 2007
Current Retirees and Surviving Spouses	242
Current Disabled	197
Current Active Members	12,047
Total	12,486

NOTE 7 — CAPITAL ASSETS

Capital asset activity for the years ending June 30, 2009, and June 30, 2008, is summarized below.

Capital Assets Activity	Balance July 1, 2008	Increases	Decreases	Balance June 30, 2009
Capital Assets, Not Being Depreciated:				
Land	\$22,721	\$535		\$23,256
Construction in Progress	137,698	188,065	88,036	237,727
Total, Capital Assets, Not Being Depreciated	\$160,419	\$188,600	\$88,036	\$260,983
Capital Assets, Being Depreciated:				
Land Improvements	63,194	542		63,736
Infrastructure	59,939	2,839		62,778
Buildings	1,832,159	64,857		1,897,016
Equipment	486,267	41,682	24,410	503,539
Software	59,230			59,230
Total, Capital Assets, Being Depreciated	\$2,500,789	\$109,920	\$24,410	\$2,586,299
Less Accumulated Depreciation:				
Land Improvements	43,885	2,680		46,565
Infrastructure	19,011	4,155		23,166
Buildings	758,936	62,716	287	821,365
Equipment	312,848	36,246	21,798	327,296
Software	15,734	6,447		22,181
Total Accumulated Depreciation	\$1,150,414	\$112,244	\$22,085	\$1,240,573
Total Capital Assets, Net of Accumulated Depreciation	\$1,510,794	\$186,276	\$90,361	\$1,606,709

Capital Assets Activity	Balance July 1, 2007	Increases	Decreases	Balance June 30, 2008
Capital Assets, Not Being Depreciated:				
Land	\$22,721			\$22,721
Construction in Progress	168,906	84,788	115,996	137,698
Total, Capital Assets, Not Being Depreciated	\$191,627	\$84,788	\$115,996	\$160,419
Capital Assets, Being Depreciated:				
Land Improvements	59,055	4,139		63,194
Infrastructure	54,687	5,252		59,939
Buildings	1,674,392	159,767	2,000	1,832,159
Equipment	460,779	41,989	16,501	486,267
Software	42,487	16,743		59,230
Total, Capital Assets, Being Depreciated	\$2,291,400	\$227,890	\$18,501	\$2,500,789
Less Accumulated Depreciation:				
Land Improvements	41,203	2,682		43,885
Infrastructure	15,136	3,875		19,011
Buildings	701,161	59,257	1,482	758,936
Equipment	291,342	35,998	14,492	312,848
Software	10,894	4,840		15,734
Total Accumulated Depreciation	\$1,059,736	\$106,652	\$15,974	\$1,150,414
Total Capital Assets, Net of Accumulated Depreciation	\$1,423,291	\$206,026	\$118,523	\$1,510,794

NOTE 8 — DEBT RELATED TO CAPITAL ASSETS

Short-term Debt. On April 1, 2008, a commercial paper agreement was negotiated with Goldman, Sachs & Company. This agreement authorized a maximum borrowing of \$50,000 to finance portions of the costs of certain infrastructure, equipment, and facilities on various campuses. The interest rate is variable and reset based on market conditions. The University can set the maturity dates up to 270 days. The balance outstanding as of June 30, 2009, was \$34,386.

Notes Payable. Notes outstanding of \$464 at June 30, 2009, represent financing for various activities.

On March 1, 1998, an Energy Savings Loan Agreement was negotiated with Bank One, now JPMorgan Chase Bank, N.A. This agreement authorized a maximum line of credit of \$10,000 to pay the costs of qualified energy savings projects through December 31, 2001. Projects included both capital and non-capital improvements to the physical plant. Individual notes may have either a fixed or floating interest rate with maturities not extending beyond 2011. The outstanding balance of these notes, all of which have floating interest rates, was \$464 as of June 30, 2009. The interest rate for the notes was 1.72% as of June 30, 2009. The floating-rate notes can be reset at the University's option every one, two, three, or six months and is based on London Interbank Offered Rate (LIBOR) at the reset dates.

Bonds Payable. Bonds payable at June 30, 2009, total \$703,820, consisting of the following issues:

ssue	Issue Date	Interest Rates	Maturity Dates	Outstanding June 30, 2009
Student Facilities System Revenu	e Bonds:			
Series 2003A	2003	4.00%-5.38%	2004–2014	\$27,750
Series 2003B	2003	2.00%-4.25%	2005–2018	5,655
Series 2004A	2004	0.18% at June 30*	2008–2033	28,000
Series 2005A	2005	0.17% at June 30*	2005–2029	21,585
Series 2007A	2007	5.00%-5.25%	2014–2029	61,865
Series 2007B	2007	4.00%-5.00%	2008–2032	26,470
Series 2007C	2007	0.17% at June 30*	2009–2032	61,725
Series 2009A	2009	3.50%-5.00%	2009–2034	35,025
Series 2009B	2009	3.00%-5.00%	2010–2035	41,525
Student Fee Bonds:				
Series H	1993	2.78%-5.25%	1998–2015	8,100
Series K	1995	2.20%-5.63%	1997–2020	13,500
Series L	1995	3.00%-5.63%	1997–2020	11,800
Series N	1998	3.55%-5.50%	1998–2014	17,930
Series O	1998	2.68%-5.63%	2000-2019	22,510
Series P	1998	4.00%-5.25%	1999–2017	35,430
Series Q	2000	2.63%-6.00%	2002–2010	4,060
Series R	2002	3.00%-5.38%	2002-2023	14,560
Series S	2004	0.18% at June 30*	2007–2026	12,625
Series T	2004	0.33% at June 30*	2008–2027	13,990
Series U	2005	3.50%-5.25%	2006–2022	34,900
Series V	2005	0.18% at June 30*	2008–2027	58,280
Series W	2006	4.00%-5.00%	2007–2026	39,610
Series X	2009	2.00%-5.50%	2009–2028	106,925
Total				\$703,820

^{*}Variable interest rate.

The Student Fee Bonds are secured by a pledge of mandatory student fees, and the Student Facilities System Revenue Bonds are secured by a pledge of auxiliary revenues and any other available income, except student fees and state appropriations. Student fees (net of scholarship allowance) were \$574,094 for the 2008–2009 fiscal year. Variable interest rates are reset weekly and are based upon market conditions.

On January 22, 2009, Student Facilities System Revenue Bonds, Series 2009A, were issued in the amount of \$35,025. This series was issued to finance the costs for the remaining portion of the new student housing facility on the West Lafayette campus, continued renovation of Windsor Residence Halls, Calumet Student Housing, and refunding a portion of outstanding commercial paper.

On May 21, 2009, Student Facilities System Revenue Bonds, Series 2009B, were issued in the amount of \$41,525. This series was issued to finance the costs for the Student Housing project on the Fort Wayne campus, the continued renovation of Windsor Residence Halls, and refunding a portion of outstanding commercial paper.

On April 9, 2009, Student Fee Bonds, Series X, were issued in the amount of \$106,925. This series was issued to finance the costs for a replacement boiler in the Wade Utility Plant; addition of the Roger B. Gatewood wing of the Mechanical Engineering Building; Student Services and Library Complex on

the Fort Wayne campus; repair and rehabilitation projects on the West Lafayette campus; and refunding a portion of outstanding commercial paper.

Included in Current Liabilities for 2008–2009 is \$196,205 (\$199,990 for 2007–2008) of Student Fee demand bonds (Series S, Series T, and Series V), backed by student fees, and Student Facility System Revenue demand bonds (Series 2004A, Series 2005A, and Series 2007C), backed by certain auxiliary revenues and other available funds, maturing serially through July 1, 2033. The bonds were issued under Indiana Code IC 21-34 and IC 21-35. The proceeds of the bonds were used to (a) provide funds for certain capital improvements, (b) refund certain interim financing, (c) provide for construction period interest for a portion of the bonds, and (d) pay costs incurred to issue the bonds. The anticipated redemption schedule for these bonds is included in the scheduled debt payments table on page 38.

The University may direct a change in the type of interest rate borne by the bonds, in whole or in part, at any time from the weekly rate to a rate determined pursuant to one of six additional interest rate modes: a daily rate, a monthly rate, a quarterly rate, a semiannual rate, or a term rate (each an "adjustable rate"), or a fixed rate in accordance with the procedures provided in the indenture. However, if the bonds are converted in whole or in part to a fixed rate, the interest rate on the bonds so converted may not be subsequently changed to an adjustable rate.

The bonds are subject to purchase on the demand of the holder, a "put," at a price equal to principal plus accrued interest, on seven days' notice and delivery to the University's remarketing agent. The remarketing agent is authorized to use its best efforts to sell the repurchased bonds at a price equal to 100 percent of the principal amount by adjusting the interest rate.

If within one day of the put date the remarketing agent is unable to resell any bonds that are put, the University is required to provide the funds to satisfy the repurchase of the bonds at 100% par value, plus interest accrued to the settlement date of the put. With the exception of Series T, the University has chosen to provide self-liquidity in the event of a put from any holder of these bonds.

For Student Fee Bonds, Series T, the University has chosen to maintain a standby purchase agreement with JPMorgan Chase Bank, N.A., whereby the bank would provide liquidity in the event of a bondholder put. The University pays an annual commitment fee of 40 basis points (0.40%) for this support. If the line is drawn, interest will accrue at a defined LIBOR-based rate not to exceed 10%. The current standby purchase agreement is valid through October 23, 2009. The agreement was extended in September 2009 to October 22, 2010, with an annual commitment fee of 60 basis points (0.60%). There were no amounts drawn as of June 30, 2009.

Capital Leases. At June 30, 2009, long-term debt included amounts relating to properties with a net book value (net of accumulated depreciation) of \$87,753 leased from the Ross-Ade Foundation, a blended component unit. The outstanding balance on these leases at June 30, 2009, was \$63,020. The debt payments on these properties in the 2008–2009 fiscal year totaled \$7,890, consisting of \$4,560 principal and \$3,330 interest.

On April 9, 2004, the University entered into an \$8,195 capital lease agreement with the Purdue Research Foundation (PRF), a discrete component unit. The lease took effect upon completion of the Academic Learning Center near the Calumet campus. The outstanding balance on the lease was \$7,375 as of June 30, 2009, and the facility had a book value (net of accumulated depreciation) of \$7,258. The debt payments on this property in the 2008–2009 fiscal year totaled \$573, consisting of \$220 principal and \$353 interest.

On August 12, 2008, the University entered into a \$1,133 capital lease agreement with the Purdue Research Foundation (PRF), a discrete component unit. The lease was for the Woodmar Clinic near the Calumet campus. The outstanding balance on the lease was \$1,117 as of June 30, 2009, and the facility had a book value (net of accumulated depreciation) of \$1,110. The debt payments on this property in the 2008-2009 fiscal year totaled \$150, consisting of \$16 principal and \$134 interest.

Scheduled bond, lease, and note payments for the fiscal years ending June 30 are as follows:

Fiscal Year	Principal	Interest	Total
2010	\$67,226	\$28,647	\$95,873
2011	34,550	26,892	61,442
2012	37,329	25,331	62,660
2013	39,575	23,658	63,233
2014	41,893	21,920	63,813
2015–2019	183,324	87,048	270,372
2020–2024	173,763	53,655	227,418
2025–2029	163,607	22,069	185,676
2030–2034	62,505	4,667	67,172
2035–2036	6,410	109	6,519
	\$810,182	\$293,996	\$1,104,178
Net Unamortized Premiums and Deferred Costs	20,889		20,889
Total	\$831,071	\$293,996	\$1,125,067

NOTE 9 — OTHER DEBT INFORMATION

Long-term Liabilities. Long-term liability activity for the years ending June 30, 2009, and June 30, 2008, is summarized below:

Long-term Liabilities	Balance July 1, 2008	Increases	Decreases	Balance June 30, 2009	Current Portion
Advances from Federal Government	\$20,052		\$134	\$19,918	
Bonds Payable, Net	564,640	\$311,053	118,298	757,395	\$255,776
Compensated Absences	52,297	25,469	24,644	53,122	24,658
Other Post-Employment Benefits	6,134	11,297	5,293	12,138	
Funds Held in Trust for Others	7,556	3,992	5,805	5,743	
Leases Payable to Affiliated Foundations	77,220	1,133	5,141	73,212	5,028
Notes Payable	1,230		766	464	177
Total	\$729.129	\$352,944	\$160.081	\$921,992	\$285,639

Long-term Liabilities	Balance July 1, 2007	Increases	Decreases	Balance June 30, 2008	Current Portion
Advances from Federal Government	\$20,174		\$122	\$20,052	
Bonds Payable, Net	518,181	\$71,725	25,266	564,640	\$226,286
Compensated Absences	40,470	36,034	24,207	52,297	24,644
Other Post-Employment Benefits		11,014	4,880	6,134	
Funds Held in Trust for Others	8,042	5,802	6,288	7,556	
Leases Payable to Affiliated Foundations	82,150		4,930	77,220	5,124
Notes Payable	2,261		1,031	1,230	766
Total	\$671,278	\$124,575	\$66,724	\$729,129	\$256,820

Commercial paper of \$34,386 in 2008–2009 and \$10,000 in 2007–2008 are included in the Bonds Payable value in the tables above.

Defeased Bond Issues. The University defeased bond issues by prepayment or by issuing new debt as shown below. United States Treasury obligations have been purchased in amounts sufficient to pay principal and interest payments when due, through maturity, and have been deposited in irrevocable trusts with the trustee. Neither the defeased bonds nor the related trusts are reflected on the University's books.

Description of Bonds	Final Maturity/ Call Date	Amount Outstanding June 30, 2009	
Student Fee and Facilities:			
Building Facilities Fee Bonds	7/1/2009	\$1,165	
Student Fee Bonds Series Q	7/1/2010	34,955	
Student Facilities System Revenue Bonds, Series 2003A	7/1/2013	48,345	
Student Facilities System Revenue Bonds, Series 2003B	7/1/2013	17,950	
Certificates of Participation, Issued by Ross-Ade Foundation:			
Certificates of Participation, Series 2001A	7/1/2011	\$57,060	

Direct Financing Lease. In 1998, the University agreed to refinance the construction of the Animal Disease Diagnostic Laboratory (ADDL) Building and lease it to the Indiana Department of Administration on behalf of the Indiana State Board of Animal Health. Lease payments are equal to the University's debt service payments. Nonrecourse bonds for \$10,830 were issued to the Indiana Bond Bank, secured solely by lease payments from the Indiana Department of Animal Health through annual appropriations for this purpose from the state of Indiana. The University's rights to receive lease payments have been assigned to the trustees for the Indiana Bond Bank. At June 30, 2009, the outstanding amount of these bonds was \$2,435. The ADDL Building, the lease receivable, and the bonds payable are not reflected on the University's books.

In addition, the University has entered into various operating leases for buildings and equipment. Net expenses for rent under these leases for the year ending June 30, 2009, were \$10,905 and are included in Supplies and Services in the Statement of Revenues, Expenses, and Changes in Net Assets.

NOTE 10 — DONOR-RESTRICTED ENDOWMENTS

The University's endowment funds (including true, term, and funds functioning as endowments) are invested in a unitized pool. The unitized endowment pool purchases investments to generate present and future income in support of various programs. The University's Board of Trustees establishes the spending policy for the unitized endowment pool. The current spending policy distributes 4.5% of the average of the ending values for the prior twelve quarters in semiannual distributions. The distribution includes both income and equity components. Market appreciation of the pool was \$202,154 as of June 30, 2009. Of this amount, 27.4% represents appreciation attributable to donor-restricted (true and term) endowments. The University's endowment policies are subject to the provisions of Indiana Code IC 30-2-12, "Uniform Management of Institutional Funds." Under this section, the University's Board of Trustees may authorize expenditure — consistent with donors' intent — of net appreciation in the fair value of the assets of the endowment.

NOTE 11 — CONTINGENT LIABILITIES AND COMMITMENTS

Legal Actions. In the normal course of its activities, the University is a party in various legal actions. Although it is involved in a number of claims, the University does not anticipate significant losses or costs. After taking into consideration legal counsel's evaluation of pending actions, the University believes that the outcome thereof will not have a material effect on the financial statements.

Construction Projects. As of June 30, 2009, contractual obligations for capital construction projects were \$133,633.

Natural Gas Procurement. The University has entered into various forward contracts to purchase natural gas at a specified time in the future at a guaranteed price. This activity allows the University to plan its natural gas costs for the year and to protect itself against an increase in the market price of the commodity. It is possible that the market price before or at the specified time to purchase natural gas may be lower than the price at which the University is committed to buy. This would reduce the value of the contract. The University could sell the forward contract at a loss and then buy natural gas on the open market. The University is also exposed to the failure of the counterparty to fulfill the contract. The terms of the contract include provisions for recovering the cost in excess of the guaranteed price from the counterparty should the University have to procure natural gas on the open market.

Limited Partnership Agreements. Under the terms of various limited partnership agreements approved by the University's Board of Trustees, the University is obligated to make periodic payments for commitments to venture capital, private equity, natural resources, and real estate investments over the next several fiscal years. As of June 30, 2009, the University had the following unfunded commitments: \$55,518 to 40 private equity/venture capital managers, \$15,560 to 11 private real estate managers, \$22,686 to 13 natural resource managers, and \$618 to the Indiana Future Fund. These amounts

are not included as liabilities in the Statement of Net Assets.
Outstanding commitments are estimated to be paid based on
the capital calls from the individual managers, subject to change
due to market conditions, as shown in the table at right:

Fiscal Year	Amount
2009–2010	\$23,596
2010–2011	23,596
2011–2012	23,595
2012–2013	23,595

NOTE 12 — RETIREMENT PLANS

Authorization. Authorization to establish retirement plans is stated in Indiana Code IC 21-38-7.

All Employees. University employees are participants in various retirement programs, including the Federal Insurance Contributions Act (FICA). For the 2008–2009 fiscal year, the University's cost was \$49,903 under this program.

Faculty and Administrative/Professional Staff. Faculty, professional, and certain administrative employees of the University participate in a defined contribution plan administered through the Teachers Insurance and Annuity Association (TIAA). Benefit provisions are established and/or amended by the Board of Trustees. The plan purchases individual annuity contracts for members and provides for immediate vesting. Faculty and management personnel participate immediately upon employment; all others must satisfy a three-year waiting period. The University contributes 11% of each participating employee's salary up to \$9 and 15% of the salary above \$9. Employee contributions are not required but may be made on a voluntary basis. For the 2008–2009 fiscal year, the University made contributions totaling \$70,846 to this plan. For the fiscal year ending June 30, 2009, there were 6,587 employees participating in TIAA with annual pay equal to \$451,130.

Clerical and Service Staff. Regular clerical and service staff employed at least half-time participate in the Public Employees Retirement Fund (PERF), a retirement program administered by an agency of the state of Indiana. PERF is an agent multiple-employer public employee retirement system, which provides retirement benefits to plan members and beneficiaries. Benefit provisions are established and/or amended by the state of Indiana. There are two parts to this plan: an annuity savings plan to which the University contributes 3% of the employee's salary and a defined benefit agent multi-

employer plan to which the University contributes 6.3% of the employee's salary. Employee contributions are not required but may be made on a voluntary basis. Employees are eligible to participate in this plan immediately upon employment and are fully vested in the defined benefit plan after 10 years of employment. For the 2008–2009 fiscal year, the University made contributions totaling \$13,475 to this plan. For the fiscal year ending June 30, 2009, there were 5,329 employees participating in PERF with annual pay equal to \$145,394.

The required employer's contribution was determined as part of the July 1, 2007, actuarial valuation using the entry age normal cost method. The actuarial assumptions included: (a) 7.25% investment rate of return (net of administrative expenses), (b) projected salary increases of 4% per year, and (c) 1.5% per year cost-of-living adjustments. Actuarial information related to the University's portion of the plan is disclosed later in this note.

PERF issues a publicly available financial report that includes financial statements and required supplementary information for the plan as a whole and for its participants. That report may be obtained by writing to: Public Employees Retirement Fund, Harrison Building, Room 800, 143 W. Market Street, Indianapolis, IN 46204; by calling (317) 233-4162; or by visiting www.in.gov/perf.

Police and Firefighters. A supplemental pension program for police officers and firefighters (Police/Fire) was authorized by the Board of Trustees on March 13, 1990, and was established on July 1, 1990. In conjunction with other retirement plans offered by the University, this plan provides police officers and firefighters employed by Purdue with a total retirement benefit that is comparable to the benefits received by municipal police and fire personnel in Indiana. Benefit provisions are established and/ or amended by the Board of Trustees. The program is an agent single-employer defined benefit plan administered through the Teachers Insurance and Annuity Association (TIAA). The plan provides for vesting after the completion of 10 years of covered employment, and employees are eligible for normal retirement benefits after the completion of 20 years of covered employment and attainment of 55 years of age. The normal benefit payable under this plan is an amount equal to 50% of the annual base salary of a nonprobationary-level police officer at each campus, as in effect at the time of a member's retirement, reduced by the amount of any pension benefits payable under other Purdue University retirement programs, including TIAA-CREF and PERF. For the fiscal year ending June 30, 2009, there were 106 employees participating in Police/Fire with annual pay equal to \$5,318.

Employees covered by this plan are required to make contributions equal to 3% of the current salary for a nonprobationary-level police officer. University contributions are to be in such additional amounts as needed to maintain the plan on an actuarially sound basis. Financial reports related to this plan may be obtained by writing to: Public Records Officer, Purdue University, Freehafer Hall, 401 South Grant Street, West Lafayette, IN 47907-2024.

The pension benefit obligation was computed as part of an actuarial valuation performed as of July 1, 2008. Because the plan was implemented on a retroactive basis to cover all current police officers and firefighters, the University has an unfunded actuarial liability at July 1, 2008, of \$1,427, which is being amortized over a 30-year period. The required contribution to the plan for the 2008–2009 fiscal year was \$835, consisting of \$612 normal cost, \$168 amortization of the unfunded liability, and \$55 interest. Of the required amount, \$150 represents employee contributions, and \$685 represents the University's contribution. The actual amount contributed by the University was \$573. The required contribution was determined as part of the July 1, 2008, actuarial valuation using the projected unit credit actuarial cost method. The actuarial assumptions included: (a) 7% investment rate of return, (b) projected salary increases of 4% per year, and (c) 3% per year cost-of-living adjustments.

Additional disclosures related to the University's defined benefit programs (PERF and Police/Fire) are presented in the table that follows.

Three-Year-Trend Information

Plan*	Fiscal Year Ending June 30	Actuarial Value of Plan Assets	Actuarial Accrued Liability	Total Unfunded (Excess) Actuarial Liability	Funded Ratio	Annual Covered Payroll	Liability to Payroll	Annual Pension Cost (APC)	Percentage of APC Contributed	Net Pension Obligation (Benefit)
PERF†	2006	\$177,925	\$181,268	\$3,343	98.2%	\$127,808	2.6%	\$5,137	113.0%	\$(8,785)
	2007	190,984	187,822	(3,162)	101.7%	131,341	(2.4)%	7,829	89.1%	(7,932)
	2008	204,286	207,956	3,670	98.2%	138,063	2.7%	7,859	106.4%	(8,434)
Police/Fire	2006	17,595	19,074	1,479	92.2%	4,595	32.2%	623	135.8%	(223)
	2007	19,679	19,984	305	98.5%	4,854	6.3%	528	122.2%	(117)
	2008	20,014	21,441	1,427	93.3%	5,318	26.8%	685	83.6%	112

^{*}Data for 2009 not available from actuaries.

Cooperative Extension Service. As of June 30, 2009, there were 48 staff members with federal appointments employed by the Indiana Cooperative Extension Service and covered by the Federal Civil Service Retirement System.

NOTE 13 — RISK MANAGEMENT

The University is exposed to various risks of loss related to torts; theft of, damage to, or destruction of assets; errors or omissions; job-related illnesses or injuries to employees; accident, health, and other medical benefits provided to employees and their dependents; and long-term disability benefits provided to employees. The University handles these risks of loss through combinations of risk retention and commercial insurance. For buildings and contents, the University's risk retention is \$250 per occurrence. There is \$1,000 retention per occurrence or wrongful act for general, automobile, and professional and educators' legal liability coverage. The University retains the entire risk for medical benefits. The maximum liability to the University for job-related illnesses or injuries is \$500 per incident, with a maximum annual aggregate liability of \$7,860.

Separate funds have been established to account for these risks. All departments of the University are charged fees based on actuarial estimates of the amounts necessary to pay claims and to establish reserves for catastrophic losses. For the 2008–2009 fiscal year, the University reflected \$66 of insurance proceeds as nonoperating income within the Plant Assets Retired line in the Statement of Revenues, Expenses, and Changes in Net Assets.

The University accrues liabilities for claims if information indicates that a loss has been incurred as of June 30, and the amount of the loss can reasonably be estimated. The liability for medical claims incurred but not reported at June 30, 2009, is based on actuarial estimates. Changes in the balances of claims liabilities during the 2008–2009 and 2007–2008 fiscal years were as follows:

	June 30, 2009	June 30, 2008
Beginning Liability	\$11,350	\$15,093
Claims Incurred	98,275	60,388
Claims Payments	(88,399)	(64,131)
Ending Liability	\$ 21,226	\$ 11,350

[†]University portion only.

NOTE 14 — OPERATING EXPENSES BY FUNCTION

Operating expenses by functional classification for the fiscal years ending June 30, 2009, and June 30, 2008, are summarized as follows:

Operating Expenses by Function for the Year Ending June 30, 2009

	Compensation and Benefits	Supplies and Services	Depreciation	Scholarships, Fellowships, and Student Awards	Total
Instruction and Departmental Research	\$549,495	\$93,073	· ·		\$642,568
Organized Activities Related to Instruction and Research	11,415	10,267			21,682
Sponsored Research	123,157	53,377			176,534
Other Separately Budgeted Research	15,110	2,138			17,248
Extension and Public Service	70,282	41,696			111,978
Academic Support	13,640	13,889			27,529
Student Services	33,903	8,748			42,651
Physical Plant Operations and Maintenance	79,176	44,378			123,554
General Administration	76,546	22,396			98,942
General Institutional Services	45,333	11,160			56,493
Depreciation			\$112,244		112,244
Student Aid		787		\$57,331	58,118
Auxiliary Enterprises	101,805	89,312			191,117
Total	\$1,119,862	\$391,221	\$112,244	\$57,331	\$1,680,658

Operating Expenses by Function for the Year Ending June 30, 2008

	Compensation and Benefits	Supplies and Services	Depreciation	Scholarships, Fellowships, and Student Awards	Total
Instruction and Departmental Research	\$517,680	\$79,861			\$597,541
Organized Activities Related to Instruction and Research	10,646	9,597			20,243
Sponsored Research	122,019	60,360			182,379
Other Separately Budgeted Research	21,308	2,174			23,482
Extension and Public Service	72,299	31,981			104,280
Academic Support	14,226	15,855			30,081
Student Services	30,929	8,600			39,529
Physical Plant Operations and Maintenance	73,435	54,065			127,500
General Administration	71,467	24,444			95,911
General Institutional Services	37,458	11,707			49,165
Depreciation			\$106,652		106,652
Student Aid	919	535		\$38,354	39,808
Auxiliary Enterprises	88,357	91,131			179,488
Total	\$1,060,743	\$390,310	\$106,652	\$38,354	\$1,596,059

NOTE 15 — SUBSEQUENT EVENTS

On September 9, 2009, \$50,395 of Certificates of Participation were issued. The Certificates of Participation consist of a tax-exempt series and a taxable series. The Tax-Exempt Certificates of Participation, Series 2009A, have an original principal amount of \$7,600. The Taxable Certificates of Participation, Series 2009B, (Build America Certificates Direct Pay Option) have an original principal amount of \$42,795. The Series 2009B Certificates are issued under the America Recovery and Reinvestment Act and the University will receive from the federal government a credit of 35% of interest expense annually. These certificates were issued to provide financing for the Mackey Arena renovation and relocation of the two outdoor football practice fields and the F parking lot.

IN-STATE ENROLLMENT (UNAUDITED)

Total In-State Enrollment by County, Fall 2008–2009 Academic Year

The overall (in-state and out-of-state) enrollment at Purdue University was 67,359 students for the 2008–2009 fall semester. The breakdown was: West Lafayette, 40,090; Calumet, 9,325; Fort Wayne, 12,338; North Central, 4,245; and Technology Statewide, 1,361. (The enrollment figures do not include 4,629 Purdue University students at Indiana University-Purdue University Indianapolis.) Although students came to Purdue from all over the world, 73% systemwide came from within Indiana.



	County I	West afayette	Regional Campuses	Statewide Technology Locations	/		County	West Lafayette	Regional Campuses	Statewide Technology Locations	y		County	West Lafayette	Regional Campuses	Statewide Technolog Locations	зу
1	Adams	68	32	1	101	32	Hendricks	561	5	24	590	63	Pike	10			10
2	Allen	964	410		1,374	33	Henry	82	3	18	103	64	Porter	762	2220	1	2,983
3	Bartholomew	246	1	88	335	34	Howard	378	5	100	483	65	Posey	56			56
4	Benton	126	6	6	138	35	Huntington	89	8	1	98	66	Pulaski	76	36		112
5	Blackford	23	36	1	60	36	Jackson	87	1	22	110	67	Putnam	56	1	3	60
6	Boone	424	1	8	433	37	Jasper	188	192		380	68	Randolph	59	1	7	67
7	Brown	17	3	1	21	38	Jay	22	59	8	89	69	Ripley	54		12	66
8	Carroll	151	5	16	172	39	Jefferson	55		8	63	70	Rush	48		3	51
9	Cass	142	2	19	163	40	Jennings	32	3	13	48	71	St. Joseph	806	94	96	996
10	Clark	100	565	52	717	41	Johnson	344		14	358	72	Scott	16		8	24
11	Clay	39	203	1	243	42	Knox	72	6		78	73	Shelby	108		5	113
12	Clinton	189	78	23	290	43	Kosciusko	214	274	2	490	74	Spencer	42		2	44
13	Crawford	5	17	1	23	44	Lagrange	28		1	29	75	Starke	55	153	1	209
14	Daviess	33			33	45	Lake	1,688	7266	3	8,957	76	Steuben	74	8		82
15	Dearborn	128	17	4	149	46	LaPorte	340	1931	3	2,274	77	Sullivan	21	2		23
16	Decatur	98	42	40	180	47	Lawrence	76	7	2	85	78	Switzerland	9			9
17	DeKalb	94	54	1	149	48	Madison	203	5	71	279	79	Tippecanoe	8,576	8	151	8,735
18	Delaware	127	4	14	145	49	Marion	1,867	22	25	1,914	80	Tipton	69		13	82
19	Dubois	142	47	1	190	50	Marshall	162	18	12	192	81	Union	6	1	2	9
20	Elkhart	431	29	41	501	51	Martin	12	5		17	82	Vanderburg	h 317		2	319
21	Fayette	29	5	22	56	52	Miami	89	228	21	338	83	Vermillion	30		5	35
22	Floyd	118	3	42	163	53	Monroe	169	1	1	171	84	Vigo	133	1	6	140
23	Fountain	87		3	90	54	Montgomer	y 170	3	13	186	85	Wabash	61			61
24	Franklin	95	583	9	687	55	Morgan	156	1	9	166	86	Warren	40			40
25	Fulton	74	9	3	86	56	Newton	57	36		93	87	Warrick	174	1	1	176
26	Gibson	69	1		70	57	Noble	81	338		419	88	Washington	27		9	36
27	Grant	121		19	140	58	Ohio	8	6		14	89	Wayne	130		61	191
28	Greene	61			61	59	Orange	32	450	4	486	90	Wells	78			78
29	Hamilton	1,706	6	25	1,737	60	Owen	25	11580		11,605	91	White	212	5	21	238
30	Hancock	247	4	5	256	61	Parke	33			33	92	Whitley	62	4		66
31	Harrison	39	26	24	89	62	Perry	18	1	1	20		Total	25,698	27,178	1,255	54,131

ACKNOWLEDGEMENTS:

The following staff members of the Department of Accounting Services, Office of the Comptroller, prepared the *2008–2009 Financial Report* and the included financial statements.

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JOHN R. SHIPLEY — Interim Vice President for Business Services and Assistant Treasurer

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KATHY ROARK — *Unrestricted/Restricted Funds Accountant*

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KATHERINE L. VANDERWALL — Manager of Endowment, Plant, and Auxiliary Funds

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JAMES P. WILEY — Plant Agency and Auxiliary Funds Accountant

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