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

AUDIT REPORT

OF

PURDUE UNIVERSITY

July 1, 2010 to June 30, 2011





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SCHEDULE OF UNIVERSITY OFFICIALS

| Office | Official | Term |
|---|-------------------|----------------------|
| Chairman of the Board of Trustees | Keith Krach | 07-10-09 to 06-30-13 |
| President | France A. Córdova | 07-16-07 to 06-30-12 |
| Executive Vice President for Business and Finance Treasurer | A. V. Diaz | 07-01-10 to 06-30-13 |
| Senior Vice President for Business Services and Assistant Treasurer | James S. Almond | 07-01-10 to 06-30-13 |

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 2010-2011 included \$712.6 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 OF INDIANA

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, 2011, and have issued our report thereon dated October 21, 2011. Our report includes a reference to other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in <u>Government Auditing Standards</u>, issued by the Comptroller General of the United States. Other auditors auditors audited the financial statements of the discretely presented component unit, as described in our report on the University's financial statements. This report does not include the results of the other auditors' testing of internal control over financial reporting or compliance and other matters that are reported on separately by those auditors.

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

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

Compliance and Other Matters

As part of obtaining reasonable assurance about whether 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 <u>Government Auditing Standards</u>.

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 Search of accounts

October 21, 2011



STATE OF INDIANA

AN EQUAL OPPORTUNITY EMPLOYER

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 ON COMPLIANCE WITH REQUIREMENTS THAT COULD HAVE A DIRECT AND MATERIAL EFFECT ON EACH MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE IN ACCORDANCE WITH OMB CIRCULAR A-133

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 could have a direct and material effect on each of the University's major federal programs for the year ended June 30, 2011. 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 <u>Government Auditing</u> <u>Standards</u>, issued by the Comptroller General of the United States; and OMB Circular A-133, <u>Audits of</u> <u>States</u>, <u>Local Governments</u>, and <u>Non-Profit Organizations</u>. 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 compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2011. 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 item 2011-1.

Internal Control Over Compliance

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 the requirements that could have a direct and material effect on a major federal program to determine the auditing procedures for the purpose of expressing our opinion on compliance and to test and report on internal control over compliance in accordance with OMB Circular A-133, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the University's internal control over compliance.

INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH REQUIREMENTS THAT COULD HAVE A DIRECT AND MATERIAL EFFECT ON EACH MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE IN ACCORDANCE WITH OMB CIRCULAR A-133 (Continued)

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

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

Schedule of Expenditures of Federal Awards

We have audited the financial statements of Purdue University as of and for the year ended June 30, 2011, and have issued our report thereon dated October 21, 2011. Our audit was performed for the purpose of forming an opinion on those 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 financial statements. Such information has been subjected to the auditing procedures applied in the audit of the financial statements and, in our opinion, is fairly stated, in all material respects, in relation to the financial statements taken as a whole.

The University's response to the finding identified in our audit is described in the accompanying Corrective Action Plan. We did not audit the University's response and, accordingly, we express no opinion on this response.

This report is intended solely for the information and use of the University's Board of Trustees, management, others within the entity, 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 Goard of accounts

February 21, 2012

| | | | Research and D | | Student Fina | | Oth | | Tot | |
|------------------|---|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA ntor No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| partment of E | | | | . <u></u> | i | | | | <i>i</i> | |
| Direct Pro | grams by CFDA | | | | | | | | | |
| 84.007 | 7 Federal Supplemental Educational Opportunity Grants | | - | - | 2,673,316 | - | - | - | 2,673,316 | |
| 84.031 | 1 Higher Education_Institutional Aid | | 466,924 | | - | | | - | 466,924 | |
| 84.032 | 2 Federal Family Education Loans | | | - | 69,170 | | - | - | 69,170 | |
| 84.033 | 3 Federal Work-Study Program | | | - | 2,461,052 | - | - | - | 2,461,052 | |
| 84.038 | 3 Federal Perkins Loan Program_Federal Capital Contributions | | - | | 5,784,169 | - | - | - | 5,784,169 | |
| 84.063 | 3 Federal Pell Grant Program | | | - | 74,101,972 | - | | - | 74,101,972 | |
| 84.116 | 5 Fund for the Improvement of Postsecondary Education | | 98,237 | 2,126 | - | - | 61,511 | 8,887 | 159,748 | 11,0 |
| 84.184 | A Safe and Drug-Free Schools and Communities_National Programs | | | - | | | 306,915 | | 306,915 | |
| 84.200 | | | | | | | 804,367 | | 804,367 | |
| 84.206 | Javits Gifted and Talented Students Education Grant | | | - | | | 355,435 | 15,342 | 355,435 | 15,3 |
| 84.215 | Program Fund for the Improvement of Education | | | | | | 302,448 | | 302,448 | |
| 84.220 | Centers for International Business Education | | | | | | 420,923 | | 420,923 | |
| 84.268 | Federal Direct Student Loans (Direct Loan) | | | | 311,462,138 | | | | 311,462,138 | |
| 84.305 | 5 Education Research, Development and Dissemination | | 439,911 | (51) | - | | - | - | 439,911 | |
| 84.325 | 5 Special Education - Personnel Development to Improve Services and Results for Ch | | 363,384 | | | | 8,961 | | 372,345 | |
| 84.375 | | | | | 2,211,758 | | | | 2,211,758 | |
| 84.376 | National Science and Mathematics Access to Retain Talent (SMART) Grants | | | | 2,580,710 | | | | 2,580,710 | |
| 84.379 | Teacher Education Assistance for College & Higher | | | | 62,521 | | | | 62,521 | |
| NA.000 | 0 CFDA Not Required | | 8 | - | | | | | 8 | |
| Trio Clus | | | | | | | | | | |
| 84.042 | | | | | | | 879,823 | - | 879,823 | |
| 84.044 | | | | | | | 649,685 | | 649,685 | |
| 84.047 | 7 TRIO_Upward Bound | | | - | | | 1,044,450 | | 1,044,450 | |
| 84.217 | 7 TRIO_McNair Post-Baccalaureate Achievement | | | - | - | | 231,308 | - | 231,308 | |
| | Total Trio Cluster | | | - | - | | 2,805,266 | | 2,805,266 | |
| Total Dire | rect Program | | 1,368,464 | 2,075 | 401,406,806 | - | 5,065,826 | 24,229 | 407,841,096 | 26, |
| Pass-Thro | bugh Grantors by CFDA | | | | | | | | | |
| | 1** ARRA - Impact Aid | | | | | | | | | |
| | Grantor: *** Energy Systems Network | 11066034 | 66,518 | - | - | - | - | - | 66,518 | |
| 84.048 | 8 Vocational Education_Basic Grants to States | | | | | | | | | |
| | Grantor: *** Indiana Department of Workforce Development | C1-9-SPL-8-59 | - | - | - | - | 81,297 | - | 81,297 | |
| | | C1-10-PLTW-9-59 | - | - | - | - | 605 | - | 605 | |
| | | C1-10-PPS-9A-59 | | | | | 5,054 | | 5,054 | |
| | | C1-10-PPS-9B-59 | - | - | - | - | 31,445 | - | 31,445 | |

| | | | Research and Development* | | Student Financial Aid* | | Other | | Total | |
|---------------|--|------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA r No. | CFDA Title/Pass-Through Grantor | ldentifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | | C1-10-PPS-9C-59 | - | - | - | - | 17,327 | - | 17,327 | |
| | | C1-0-CPR-9A-59 | 4,000 | - | - | - | | - | 4,000 | |
| | | C1-1-PPS-0A-59 | | | | - | 164,164 | - | 164,164 | |
| | | C1-1-PPS-0B-59 | | | | | 73,950 | - | 73,950 | |
| | | C1-1-CPR-0-59 | | | | | 1,000 | | 1,000 | |
| | | C1-1-CPR-0A-59 | | | | | 1,620 | | 1,620 | |
| | *** Indiana Department of Workforce Developn | nent Total | 4,000 | | | | 376,462 | | 380,462 | |
| | Grantor: *** Indiana Department of Education | EDS A58-1-11CT-001 | | | | | 14,046 | | 14,046 | |
| | Total CFDA No. 84.048 | | 4,000 | | | | 390,508 | | 394,508 | |
| | | | | | | | | | | |
| 84.116 | Fund for the Improvement of Postsecondary Education Grantor: *** University of Illinois | 2009-02850-01 | 9,992 | | | | | | 9,992 | |
| | | 2005-02030-01 | 5,552 | | | | | | 5,552 | |
| 84.215 | Fund for the Improvement of Education | 00155000010 | | | | | | | | |
| | Grantor: *** Lafayette School Corporation | Q215F080316 | 84,910 | | | | | | 84,910 | |
| 84.305 | Education Research, Development and Dissemination | | | | | | | | | |
| | Grantor: *** Institute of Education Sciences | R305B050030 | - | - | | | (6,276) | - | (6,276) | |
| 84.327 | Special Education_Technology and Media Services for Individua | als with Disabilities | | | | | | | | |
| | Grantor: *** University of Oregon | 223810E | 33,684 | - | - | - | | - | 33,684 | |
| 84.367 | Improving Teacher Quality State Grants | | | | | | | | | |
| | Grantor: *** Indiana University | 47-424-08 | 12,255 | - | - | - | - | - | 12,255 | |
| | Grantor: *** Indiana Commission for Higher Education | ITQP 08-03 | - | - | - | - | 118,152 | - | 118,152 | |
| | | ITQP 08-06 | 51,637 | | | | | - | 51,637 | |
| | | ITQP 10-03 | | | | | 1,738 | | 1,738 | |
| | *** Indiana Commission for Higher Education | Total | 51,637 | | | | 119,890 | | 171,527 | |
| | Grantor: *** Indiana Department of Education | S367A060013A/70013A | | | | | | (7,000) | - | (7,0 |
| | Total CFDA No. 84.367 | | 63,892 | | | | 119.890 | (7,000) | 183,782 | (7,0 |
| | | | | | | | | (1) | | |
| 84.389 | Title I Grants to Local Educational Agencies, Recovery Act Grantor: *** Southeastern School Corporation | 10022470 | | | | | (52) | | (52) | |
| State Eiscal | Stabilization Cluster | 10022470 | | · | | | (32) | <u> </u> | (32) | |
| | | | | | | | | <u> </u> | · · | |
| 84.394* ** | | | | - | - | | | - | | |
| | Grantor: *** State of Indiana | STATE OF IN | | - | | | 10,909,764 | - | 10,909,764 | |
| 84.397** | ARRA - State Fiscal Stabilization Fund (SFSF) - Government S | Services, Recovery Act | | | | | | | | |
| | Grantor: *** University of Notre Dame | 10097554 | 1,392,529 | - | - | - | - | - | 1,392,529 | |
| | State Fiscal Stabilization Fund Cluster | | 1,392,529 | - | | | 10,909,764 | - | 12,302,293 | |
| 84.928 | National Writing Project Corp | | | | | | | | | |
| | Grantor: *** National Writing Project Corporation | 03-IN06 | - | - | - | - | 50,727 | - | 50,727 | |
| | | 96-IN04 | | - | - | - | 40,247 | - | 40,247 | |
| | *** National Writing Project Corporation Total | | - | - | - | - | 90,974 | - | 90,974 | |
| NA.000 | CFDA Not Required | | | | | | | | | |
| | or printer required | | | | | | | | | |

| | | | | Research and D | evelopment* | Student Fina | ancial Aid* | Oth | er | Tota | al |
|---------|---------------|---------------------------------|-------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|
| | CFDA | | Identifying | Federal Awards | Expenditures to |
| Grantor | No. | CFDA Title/Pass-Through Grantor | Number | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients |
| | Total Pass-Ti | hrough Grantors | | 1,658,206 | - | - | - | 11,504,808 | (7,000) | 13,163,014 | (7,000) |
| 1 | Total Departn | nent of Education | | 3,026,670 | 2,075 | 401,406,806 | - | 16,570,634 | 17,229 | 421,004,110 | 19,304 |

| | | | | Research and De | | Student Fin | | Oth | | Tota | |
|----------------------|----------------|--|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| Grantor | CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | I Science F | | | | | | | | | | |
| | Direct Progran | | | | | | | | | | |
| | 47.041 | Engineering Grants | | 12,095,468 | 2,612,470 | - | - | 19,867,482 | 15,204,629 | 31,962,950 | 17,817,099 |
| | 47.049 | Mathematical and Physical Sciences | | 7,292,055 | 297,588 | - | - | 41,070 | - | 7,333,125 | 297,588 |
| | 47.050 | Geosciences | | 2,252,880 | 78,294 | - | - | 341,430 | 96,306 | 2,594,310 | 174,600 |
| | 47.070 | Computer and Information Science and Engineering | | 10,885,848 | 1,124,248 | - | - | 145,365 | - | 11,031,213 | 1,124,248 |
| | 47.074 | Biological Sciences | | 6,827,008 | 2,495,113 | - | - | 5,281 | - | 6,832,289 | 2,495,113 |
| | 47.075 | Social, Behavioral, and Economic Sciences | | 1,174,425 | 24,090 | - | - | - | - | 1,174,425 | 24,090 |
| | 47.076* | Education and Human Resources | | 4,865,946 | 595,402 | - | - | 5,515,114 | 670,878 | 10,381,060 | 1,266,280 |
| | 47.078 | Polar Programs | | 343,580 | - | - | - | - | - | 343,580 | |
| | 47.079 | International Science and Engineering (OISE) | | 43,548 | - | - | - | 90,272 | - | 133,820 | |
| | 47.080 | Office of Cyberinfrastructure | | 1,177,152 | 29,784 | - | - | 38,840 | - | 1,215,992 | 29,784 |
| | 47.082** | ARRA - Trans-NSF Recovery Act Research Support | | 8,232,324 | 9,995 | - | - | 409,706 | - | 8,642,030 | 9,995 |
| | NA.000 | CFDA Not Required | NSFDACS10P1440 | 24,337 | | - | | | - | 24,337 | |
| | Total Direct I | Program | | 55,214,571 | 7,266,984 | | | 26,454,560 | 15,971,813 | 81,669,131 | 23,238,79 |
| | Pass-Through | Grantors by CFDA | | | | | | | | | |
| 1 0 | | Engineering Grants | | | | | | | | | |
| 1 | | Grantor: *** Colorado School Of Mines | 4-42651 | 97,150 | - | - | - | - | - | 97,150 | |
| | | Grantor: *** Hans Tech | 0800001 | (614) | - | - | - | - | - | (614) | |
| | | Grantor: *** M4 Sciences Corporation | 0822879-IIP | 95,212 | | | | | | 95,212 | |
| | | | 10086588 | - | - | | | - | | | |
| | | | 11033016 | 14,983 | - | - | | - | | 14,983 | |
| | | *** M4 Sciences Corporation Total | | 110,195 | - | - | | - | - | 110,195 | |
| | | Grantor: *** North Carolina State University | 2007-1887-01 | 9,667 | - | - | | - | - | 9,667 | |
| | | Grantor: *** Pennsylvania State University | 3221-PU-NSF-9282 | (31,857) | | | | | | (31,857) | |
| | | Grantor: *** Rice University | R3A654 | 431 | | | | | | 431 | |
| | | | R3C182 | 5,498 | | | | | | 5,498 | |
| | | *** Rice University Total | | 5,929 | | | | | | 5,929 | · |
| | | Grantor: *** Tufts University | NSF189 | 12,154 | - | | - | | - | 12,154 | |
| | | Grantor: *** University of Michigan | 3000850926 | 76,647 | | | - | | | 76,647 | |
| | | Grantor: *** University of Minnesota | T5306692401 | 496,417 | | | | | | 496,417 | |
| | | Grantor: *** Metamateria Partners Llc | 0712325-IIP | (1,687) | | | | | · | (1,687) | |
| | | Grantor: *** Virginia Tech | 478418-19084 | 18,810 | | | | | | 18,810 | |
| | | Grantor: *** Independence Science LIc | 10033485 | 6,194 | | | | | | 6,194 | |
| | | | | | | | | | | | |
| | | Grantor: *** University of Oklahoma | 2010-22 | 968 | - | - | | | | 968 | |
| | | Grantor: *** Rutgers, The State University of New Jersey | 0540855-EEC | (125) | | - | | (11) | | (136) | |
| | | | | | | | | | | | |

| | | | | Research and D | evelopment* | Student Fina | ancial Aid* | Oth | er | Tota | |
|---------|-------------|---|--------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| Grantor | CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| Gianio | NO. | CIDA Interrass-milough Granion | 0540855-EEC-1 | 22,115 | - Subrecipients | Expended | Subrecipients | 2,476 | - | 24,591 | Subrecipients |
| | | | 2297 | 697,013 | | | | 92,891 | - | 789,904 | |
| | | | 4064 | 189,627 | | | | | - | 189,627 | |
| | | *** Rutgers, The State University of New Jerse | y Total | 908,630 | | | | 95,356 | - | 1,003,986 | |
| | | Grantor: *** National Collegiate Inventors and Innovators Alliance | EEC-0835992-03 | 39,796 | | - | | - | - | 39,796 | |
| | | Grantor: *** Modumetal Inc | 09129344 | | - | | - | 11,191 | - | 11,191 | |
| | | Grantor: *** Microfluidic Innovations Llc | 10064998 | 44,000 | - | | - | - | - | 44,000 | |
| | | Grantor: *** En'Urga, Inc. | 10097672/ISHII | 28,670 | - | - | - | | - | 28,670 | |
| | | Total CFDA No. 47.041 | | 1,821,069 | | - | | 106,547 | - | 1,927,616 | |
| | 47.049 | Mathematical and Physical Sciences | | | | | | | | | |
| | | Grantor: *** Norfolk State University | 0611430-DMR | 65,049 | - | - | - | - | - | 65,049 | |
| | | Grantor: *** University of California | 1000 G HD870 | 1,230,531 | | | | | - | 1,230,531 | |
| | | Grantor: *** California Institute of Technology | 68D-1086149 | 148,919 | | | | | - | 148,919 | |
| | | Grantor: *** American Physical Society | 0900403-PHY | | | | | 4,277 | | 4,277 | |
| | | Total CFDA No. 47.049 | | 1,444,499 | | | | 4,277 | | 1,448,776 | |
| | 47.050 | Geosciences | | | | | | · | | · | |
| | 47.050 | Grantor: *** University of Michigan | 3001206551 | 22,920 | - | - | - | - | - | 22,920 | |
| | | Grantor: *** UNAVCO | PO 02678 | 25,811 | - | | - | - | - | 25,811 | |
| | | Grantor: *** Incorp. Res. Institute for Seismology | 80-18 | - | - | - | - | 6,787 | - | 6,787 | |
| | | Total CFDA No. 47.050 | | 48,731 | - | - | | 6,787 | - | 55,518 | |
| | 47.070 | Computer and Information Science and Engineering | | | | | | | | | |
| | | Grantor: *** Cornell University | 52609-8494 | - | - | - | - | - | - | - | |
| | | Grantor: *** Ohio State University | 60015453/ PO: RF01109415 | 13,119 | - | - | - | - | - | 13,119 | |
| | | Grantor: *** University of Chicago | 500436.5000.L00423 | 149,174 | - | | - | - | - | 149,174 | |
| | | Grantor: *** University of Massachusetts | S2008000004686 | | - | | | 13,452 | 4,742 | 13,452 | 4,742 |
| | | | S2010000013041/106337 | 17,158 | 1,488 | - | | - | - | 17,158 | 1,488 |
| | | *** University of Massachusetts Total | | 17,158 | 1,488 | - | - | 13,452 | 4,742 | 30,610 | 6,230 |
| | | Grantor: *** Carnegie-Mellon University | Y561958 | 77,604 | | | | | - | 77,604 | |
| | | Total CFDA No. 47.070 | | 257,055 | 1,488 | | | 13,452 | 4,742 | 270,507 | 6,230 |
| | 47.074 | Biological Sciences | | | | | | | | | |
| | | Grantor: *** Dartmouth College | 500436.5000.L00423 | 2,001 | - | - | - | - | - | 2,001 | |
| | | Grantor: *** Michigan State University | 61-2568PU | 142,912 | - | - | - | - | - | 142,912 | |
| | | Grantor: *** New York University | F6059-01 | 279,267 | - | | | - | | 279,267 | |
| | | Grantor: *** University of Arizona | Y452531 | 154,307 | | | | | - | 154,307 | |
| | | - | Y561958 | 3,501 | | | | | | 3,501 | |
| | | *** University of Arizona Total | | 157,808 | | | | | | 157,808 | |
| | | Grantor: *** University of California - Berkeley | 2010-34 | 167,887 | | | | | - | 167,887 | |
| | | ······································ | | | | | | | | | |

| | | | Research and D | | Student Fin | | Oth | | Total | |
|------------------|---|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA ntor No. | A CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | Grantor: *** University of California - Davis | 43343-D | 179,849 | - | - | - | - | - | 179,849 | |
| | Grantor: *** University of California - San Diego | 02900 | 92,430 | - | - | | | - | 92,430 | |
| | Grantor: *** University of Georgia | 10043899 | 8,406 | - | - | | - | | 8,406 | |
| | Grantor: *** University of Wisconsin - Madison | DGE-0966188 | 141,717 | - | | | - | | 141,717 | |
| | Grantor: *** University of Missouri - Columbia | 0IE96 | 29,754 | - | | | - | | 29,754 | |
| | Grantor: *** University of Oklahoma | 10043899 | 31,837 | - | - | - | | | 31,837 | |
| | Total CFDA No. 47.074 | | 1,233,868 | - | - | - | - | - | 1,233,868 | |
| 47.07 | 5 Social, Behavioral, and Economic Sciences | | | | | | | | | |
| | Grantor: *** University of Chicago | 43343-D | 97,859 | - | | | | - | 97,859 | |
| | Grantor: *** Georgetown University | RX2286-403-PURDUE | 14,586 | - | - | | | - | 14,586 | |
| | Grantor: *** American Institutes for Research (Air) | 02900 | 929 | | - | | | | 929 | |
| | Total CFDA No. 47.075 | | 113,374 | | - | | - | | 113,374 | |
| 47.07 | | | | | | | | | | |
| | Grantor: *** Cache Corporation | 0IE96 | 8,871 | | | | | | 8,871 | |
| | Grantor: *** El Camino College | 10043899 | - | - | - | | 41,984 | | 41,984 | |
| | Grantor: *** Iowa State University | 420-21-84B | 4,609 | - | - | | - | - | 4,609 | |
| | Grantor: *** Norfolk State University | DGE-0966188 | - | - | | | 18,285 | | 18,285 | |
| | Grantor: *** Northwestern University | 0830 350 NC18 1360 | (13,113) | - | - | | 9,850 | - | (3,263) | |
| | Grantor: *** Ohio State University | RF01125022 | | - | - | - | 23,672 | | 23,672 | |
| | Grantor: *** University of California - Berkeley | 00006881 | - | - | - | | 73,595 | - | 73,595 | |
| | Grantor: *** University of Virginia | GA10660-129046 | - | - | - | | 20,168 | - | 20,168 | |
| | Grantor: *** University of Wisconsin - Madison | L486076 | 64 | - | - | - | - | - | 64 | |
| | Grantor: *** IUPUI | IUPUI-4896306-PU | - | - | - | - | 7,406 | - | 7,406 | |
| | Grantor: *** Utah State University | 090455001 | 57,107 | - | - | | - | | 57,107 | |
| | | 041447010 | 46,617 | - | - | | - | | 46,617 | |
| | | 041447011 | 9,440 | - | - | - | - | - | 9,440 | |
| | *** Utah State University Total | | 113,164 | | - | - | - | | 113,164 | |
| | Grantor: *** American Educational Research Association | 10065612 | 16,666 | - | - | - | - | - | 16,666 | |
| | Grantor: *** Boise State University | 007G106236-A | 106 | | | - | - | - | 106 | |
| | Grantor: *** Butler County Community College | 03-01-5-3410-860-00 | | - | - | | 49,910 | | 49,910 | |
| | Grantor: *** University of Illinois at Champaign-Urbana | 2007-05221-01 | 1,118 | - | - | - | - | - | 1,118 | |
| | Grantor: *** Scripps Research Institute | 10033318 | 1,150 | - | - | - | - | - | 1,150 | |
| | Total CFDA No. 47.076 | | 132,635 | - | | - | 244,870 | - | 377,505 | |
| 47.08 | 0 Office of Cyberinfrastructure | | | | | | | | | |
| | Grantor: *** Indiana University | BL-4812459-PUR | 23,018 | - | - | - | - | - | 23,018 | |

| | | | | Research and D | evelopment* | Student Fin | ancial Aid* | Oth | er | Tota | n/ |
|---------|---------------|---|--------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|
| | CFDA | | Identifying | Federal Awards | Expenditures to |
| Grantor | No. | CFDA Title/Pass-Through Grantor | Number | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients |
| | | Grantor: *** SRI International | 27-001362 | 1,879 | - | - | - | - | - | 1,879 | - |
| | | Grantor: *** University of Chicago | 41994-I | 1,202,035 | | - | | - | | 1,202,035 | - |
| | | Grantor: *** University of Florida | UF10117 | 53,051 | | - | | - | | 53,051 | - |
| | | Grantor: *** Internet2 | 11097871 | - | | - | - | 18,000 | | 18,000 | - |
| | | Total CFDA No. 47.080 | | 1,279,983 | - | - | - | 18,000 | - | 1,297,983 | - |
| | 47.082** | ARRA - Trans-NSF Recovery Act Research Support | | | | | | | | | |
| | | Grantor: *** Cornell University | 58563-9049 | 186,830 | | - | | | | 186,830 | - |
| | | Grantor: *** University of Utah | SPS 00031722 | 4,291 | | - | | - | | 4,291 | - |
| | | Grantor: *** BBN Technologies | 1723 | 99,494 | | - | | - | | 99,494 | - |
| | | Grantor: *** University of Texas - Pan American | 41BIOL010-03 | 15,742 | | - | - | - | | 15,742 | - |
| | | Grantor: *** University of Texas at Austin | UTA09-000729 | 99,360 | - | - | - | - | - | 99,360 | - |
| | | Total CFDA No. 47.082 | | 405,717 | - | - | - | - | - | 405,717 | - |
| | 47.082 | Trans-NSF Recovery Act Research Support | | | | | | | | | |
| | | Grantor: *** En'Urga, Inc. | 10097353 | 8,521 | - | - | | - | - | 8,521 | - |
| 1 | Total Pass-T | Through Grantors | | 6,745,452 | 1,488 | - | - | 393,933 | 4,742 | 7,139,385 | 6,230 |
| ည် | Total Nationa | I Science Foundation | | 61,960,023 | 7,268,472 | - | - | 26,848,493 | 15,976,555 | 88,808,516 | 23,245,027 |
| • | | | | | | | | | | | |

| | | | | Research and De | evelopment* | Student Fina | ancial Aid* | Oth | | Tota | al |
|----------|----------------|---|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| Grantor | CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | | Ith and Human Services | Number | Lapended | Subrecipients | Lxpended | Subrecipients | Expended | Subrecipients | Lipended | Subrecipients |
| | onal Institute | | | | | | | | | | |
| | Direct Program | | | | | | | | | | |
| | | | | | | | | | | | |
| | 93.113 | Biological Response to Environmental Health Hazards | | 539,436 | 81,285 | - | - | - | - | 539,436 | 81,285 |
| | 93.143 | NIEHS Superfund Hazardous Substances_Basic Research and Education | | 230,556 | - | - | - | - | - | 230,556 | - |
| | 93.173 | Research Related to Deafness and Communication Disorders | | 3,371,713 | 438,564 | - | - | 267,554 | - | 3,639,267 | 438,564 |
| | 93.213 | Research and Training in Complementary and Alternative Medicine | | 369,694 | 239,209 | - | - | - | - | 369,694 | 239,209 |
| | 93.242 | Mental Health Research Grants | | 808,444 | 26,641 | - | - | - | - | 808,444 | 26,641 |
| | 93.243 | Substance Abuse and Mental Health Services_Projects of Regional and National Sig | | - | - | - | - | (1,132) | - | (1,132) | - |
| | 93.273 | Alcohol Research Programs | | 709,487 | - | - | - | - | - | 709,487 | - |
| | 93.279 | Drug Abuse and Addiction Research Programs | | 1,120,063 | 656,063 | - | - | - | - | 1,120,063 | 656,063 |
| | 93.286 | Discovery and Applied Research for Technological Innovations to Improve Human He | | 808,268 | 167,905 | - | - | - | - | 808,268 | 167,905 |
| | 93.342 | Health Professions/Student Loans | | | | 399,315 | | | | 399,315 | |
| | 93.389 | National Center for Research Resources | | 1,409,360 | - | - | - | 35,288 | - | 1,444,648 | - |
| | 93.390 | Academic Research Enhancement | | 11,414 | - | - | - | - | - | 11,414 | - |
| <u>+</u> | 93.393 | Cancer Cause and Prevention Research | | 1,767,953 | 503,701 | - | - | - | - | 1,767,953 | 503,701 |
| 4 | 93.394 | Cancer Detection and Diagnosis Research | | 1,038,895 | 160,565 | - | - | - | - | 1,038,895 | 160,565 |
| | 93.395 | Cancer Treatment Research | | 746,343 | 87,291 | - | - | 18,000 | - | 764,343 | 87,291 |
| | 93.396 | Cancer Biology Research | | 1,312,236 | 106,755 | - | - | - | - | 1,312,236 | 106,755 |
| | 93.397 | Cancer Centers Support Grants | | 1,210,498 | - | - | - | 12,796 | - | 1,223,294 | - |
| | 93.398 | Cancer Research Manpower | | 16,345 | - | - | - | 277,169 | - | 293,514 | - |
| | 93.399 | Cancer Control | | 1,404,527 | 309,961 | - | - | - | - | 1,404,527 | 309,961 |
| | 93.701 | Trans-NIH Recovery Act Research Support | | 186,545 | 25,301 | - | - | | - | 186,545 | 25,301 |
| | 93.701** | ARRA - Trans-NIH Recovery Act Research Support | | 9,847,208 | 1,593,572 | - | - | 177,117 | - | 10,024,325 | 1,593,572 |
| | 93.702 | National Center for Research Resources, Recovery Act Construction Support | | 3,655 | - | - | - | - | - | 3,655 | - |
| | 93.702** | ARRA - National Center for Research Resources, Recovery Act Construction Support | | 1,445,001 | | - | - | - | - | 1,445,001 | - |
| | 93.837 | Heart and Vascular Diseases Research | | 394,886 | 58,878 | - | - | (33) | - | 394,853 | 58,878 |
| | 93.846 | Arthritis, Musculoskeletal and Skin Diseases Research | | 333,941 | - | - | - | - | - | 333,941 | - |
| | 93.847 | Diabetes, Endocrinology and Metabolism Research | | 1,304,083 | 61,646 | - | - | 56,597 | - | 1,360,680 | 61,646 |
| | 93.848 | Digestive Diseases and Nutrition Research | | 1,562,637 | - | - | - | - | - | 1,562,637 | - |
| | 93.853 | Extramural Research Programs in the Neurosciences and Neurological Disorders | | 727,391 | - | - | - | - | - | 727,391 | - |
| | 93.855 | Allergy, Immunology and Transplantation Research | | 4,524,723 | 324,351 | - | - | - | - | 4,524,723 | 324,351 |
| | 93.856 | Microbiology and Infectious Diseases Research | | (106) | - | - | - | - | - | (106) | - |
| | 93.859 | Biomedical Research and Research Training | | 6,053,062 | 236,110 | - | | 192,833 | - | 6,245,895 | 236,110 |
| | 93.859** | ARRA - Biomedical Research and Research Training | | 82,030 | - | - | | | - | 82,030 | - |
| | 93.864 | NIH: National Institute of Child Health and Human Development | | 6,077 | - | - | - | - | - | 6,077 | - |
| | 93.865 | Child Health and Human Development Extramural Research | | 1,871,121 | 248,999 | - | - | 2,580 | - | 1,873,701 | 248,999 |

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| CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| 93.866 | Aging Research | Number | 1,163,136 | 314,652 | - Lipended | - Subrecipients | - | - Subrecipients | 1,163,136 | 314,65 |
| 93.867 | Vision Research | | 323,306 | | - | | | | 323,306 | |
| 93.879 | Medical Library Assistance | | 46,725 | | - | - | | | 46,725 | |
| 93.Unknown | CFDA Not Available | 103818 | - | | - | - | 4,838 | | 4,838 | |
| NA.000 | CFDA Not Required | HHSN261201000579P | 20,472 | - | | | - | | 20,472 | |
| | | HHSN2612010000411 | 10,667 | - | - | - | - | | 10,667 | |
| Total Direct I | Program | | 46,781,792 | 5,641,449 | 399,315 | - | 1,043,607 | | 48,224,714 | 5,641,4 |
| Pass-Through | a Grantors by CFDA | | | | | | | | | |
| 93.113 | Biological Response to Environmental Health Hazards | | | | | | | | | |
| | Grantor: *** University of California - Santa Cruz | S0183190 | 90,860 | - | - | | - | - | 90,860 | |
| 93.115 | Biometry and Risk Estimation_Health Risks from Environmental | I Exposures | | | | | | | | |
| | Grantor: *** University of Maryland | S02023 | (360) | - | - | - | | | (360) | |
| | | SR00000933 | 13,959 | - | - | - | | | 13,959 | |
| | *** University of Maryland Total | | 13,599 | - | - | - | - | - | 13,599 | |
| 93.143 | NIEHS Superfund Hazardous Substances_Basic Research and | Education | | | | | | | | |
| | Grantor: *** Dartmouth College | 464 | 34,177 | - | - | - | - | - | 34,177 | |
| | | 858 | 11,498 | - | - | - | | | 11,498 | |
| | Total CFDA No. 93.143 | | 45,675 | - | - | - | - | - | 45,675 | |
| 93.173 | Research Related to Deafness and Communication Disorders | | | | | | | | | |
| | Grantor: *** Ohio State University | RF01216941 | 32,429 | - | - | - | | - | 32,429 | |
| | Grantor: *** University of Pittsburgh Medical Center | 0005885/113042-2 | 54,180 | - | - | - | - | - | 54,180 | |
| | Grantor: *** Vanderbilt University | VUMC 37572 | 9,889 | - | - | - | - | - | 9,889 | |
| | Grantor: *** McGill University | 216730 | 91,536 | - | - | - | - | - | 91,536 | |
| | Grantor: *** University of Texas South Western Medical Center | GMO-800731 | 83,322 | - | - | - | - | - | 83,322 | |
| | Total CFDA No. 93.173 | | 271,356 | | - | - | - | | 271,356 | |
| 93.213 | Research and Training in Complementary and Alternative Media | cine | | | | | | | | |
| | Grantor: *** Mount Sinai School of Medicine | 0254-7603-4609 | 10,840 | - | - | - | - | - | 10,840 | |
| | | 0254-7613-4609 | 113,688 | 63,695 | - | - | - | - | 113,688 | 63,6 |
| | | 0254-7614-4609 | 199,458 | 29,373 | - | - | - | - | 199,458 | 29,3 |
| | | 0254-7604-4609 | 32,901 | - | - | - | - | - | 32,901 | |
| | *** Mount Sinai School of Medicine Total | | 356,887 | 93,068 | - | | - | - | 356,887 | 93,0 |
| | Grantor: *** University of North Carolina at Chapel Hill | 5-51196 | (5,599) | - | - | - | - | - | (5,599) | |
| | Total CFDA No. 93.213 | | 351,288 | 93,068 | - | - | - | - | 351,288 | 93,0 |
| 93.242 | Mental Health Research Grants | | | | | | | | | |
| | Grantor: *** Indiana University | IN 4695013 PURDUE | - | - | - | - | 5,064 | - | 5,064 | |
| | Grantor: *** University of Vermont | 22605 | 557 | - | - | | - | - | 557 | |
| | | 22605-2 | 208,097 | - | - | | - | | 208,097 | |
| | *** University of Vermont Total | | | | | | | | | |

* denotes major programs ** denotes ARRA programs

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| | | | | Research and De | | Student Fin | | Othe | | Tota | |
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| CFL tor No | | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| 101 100 | | Grantor: *** University of Illinois at Chicago | 5U19-MH085193-02 | | | - | | - LAPENUEU | | 92,933 | Subrecipierits |
| | | Total CFDA No. 93.242 | | 301,587 | | | | 5,064 | | 306,651 | |
| 03 (| 270 | Drug Abuse and Addiction Research Programs | | <u> </u> | | | | · · | | · · | |
| 93.4 | .279 | Grantor: *** University of Kentucky | 3049023005-09-258 | (6,094) | | - | - | - | - | (6,094) | |
| | | | 3049023004-09-257 | (26,196) | | | | | | (26,196) | |
| | | *** University of Kentucky Total | | (32,290) | | | | | | (32,290) | |
| | | Grantor: *** University of Kentucky Research Foundation | 3049023410-10-406 | 26,112 | | | | | | 26,112 | |
| | | | 3049024021-11-031 | 44,374 | - | | | | - | 44,374 | |
| | | *** University of Kentucky Research Foundation | n Total | 70,486 | - | - | | | - | 70,486 | |
| | | Total CFDA No. 93.279 | | 38,196 | - | - | | | - | 38, 196 | |
| 93.2 | .286 | Discovery and Applied Research for Technological Innovations to | o Improve Human He | | | | | | | | |
| | | Grantor: *** University of Illinois at Champaign-Urbana | 2009-00281-01 | 3,790 | - | - | - | - | - | 3,790 | |
| | | Grantor: *** Microfluidic Innovations Llc | 10065151 | 20,000 | - | | - | | | 20,000 | |
| | | Grantor: *** Advanced Process Combinatorics | 10065212 | 39,019 | | | | | | 39,019 | |
| | | Total CFDA No. 93.286 | 10000212 | 62,809 | | | | | | 62,809 | |
| | | | | | | | | · | | | |
| 93.3 | .371 | Biomedical Research Technology Grantor: *** Bioanalytical Systems, Inc. | 07020972 | (3) | | - | - | - | - | (3) | |
| | | | | (1) | <u> </u> | | | | | | |
| 93.0 | .389 | National Center for Research Resources Grantor: *** Indiana University | UL1RR025761 | (246) | - | - | - | - | - | (246) | |
| | | | | | <u> </u> | | | | | | |
| | | Grantor: *** IU School of Medicine | IN-CSTI-PU IUPUI-CTSI-PURDUE | 646,616 | | | | | | 646,616 | |
| | | | IN4680822PURDUE | (9,953) 68,869 | | | | | | (9,953) | |
| | | | 105300 | 129,245 | | | | | | 129,245 | |
| | | | IN-4680823-PU | 63,657 | | | | | | 63,657 | |
| | | *** IU School of Medicine Total | IN-4000823-FU | 898,434 | | | | | | 898,434 | |
| | | Total CFDA No. 93.389 | | 898,188 | | | | | | 898,188 | |
| | | | | | | | | · | | | |
| 93.0 | .394 | Cancer Detection and Diagnosis Research Grantor: *** Indiana University | 104160 | 7,420 | | - | - | - | - | 7,420 | |
| | | | BL-4624867-PUR | 93,761 | | | | · | | 93,761 | |
| | | *** Indiana University Total | | 101,181 | | | | · | | 101,181 | |
| | | Grantor: *** Optosonics, Inc. | 09032848 | 202,578 | 81,661 | | | | | 202,578 | 81,6 |
| | | Grantor: *** University of Illinois at Champaign-Urbana | 2008-04984-03 | 114,722 | | | | | | 114,722 | |
| | | Total CFDA No. 93.394 | 2008-04984-03 | 418,481 | 81,661 | | | | | 418,481 | 81,6 |
| | | | | 410,401 | 01,001 | | | · | | 4 10,40 1 | 01,0 |
| 93.3 | .395 | Cancer Treatment Research Grantor: *** Indiana University | IN-4686868-PU | 2,746 | | | | | | 2,746 | |
| | | | | · | | | | | | · · · · · · | |
| | | Grantor: *** Massachusetts General Hospital | 5 R01 CA115830-02 | (7,912) | | | | | | (7,912) | |
| | | Total CFDA No. | | (5,166) | | | | | - | (5,166) | |
| 93.6 | .600 | Head Start | | | | | | | | | |
| | | Grantor: *** Michigan State University | 61-0397 | 74,310 | - | - | | | - | 74,310 | |

| | | | Research and D | | Student Fin | | Oth | | Tota | |
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| CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| 93.701** | | | , | <u> </u> | • | | | | | |
| | Grantor: *** Baylor College of Medicine | 101092689 | 51,346 | - | - | - | - | - | 51,346 | |
| | Grantor: *** Indiana University | NTP | 32,007 | - | | - | - | - | 32,007 | |
| | Grantor: *** Oregon State University | P0300B-A | 23,566 | - | - | - | - | - | 23,566 | |
| | Grantor: *** University of Georgia | RU581-428/4691438 | 311,058 | 157,785 | - | - | - | - | 311,058 | 157,78 |
| | Grantor: *** University of Kentucky | 3048106580-10-154 | 6,210 | | | | | | 6,210 | |
| | | 3048107714-11-128 | 42,480 | - | - | | | | 42,480 | |
| | *** University of Kentucky Total | | 48,690 | - | - | - | - | | 48,690 | |
| | Grantor: *** University of Wisconsin - Madison | 189K453 | 218,290 | - | - | - | - | - | 218,290 | |
| | Grantor: *** Washington University | WU-10-166 | 52,354 | - | | - | | | 52,354 | |
| | Grantor: *** IU School of Medicine | IUPUI-4680808-PU | 3,513 | | | | | | 3,513 | |
| | | IUPUI-4680838-PU | 28,925 | | | | | | 28,925 | |
| | | IUPUI-4687230-PU | 16,203 | - | - | | | | 16,203 | |
| | *** IU School of Medicine Total | | 48,641 | | - | | - | | 48,641 | |
| | Grantor: *** Cincinnati Children's Hospital Medical Center | 105358 | 67,549 | - | - | | - | - | 67,549 | |
| | Grantor: *** University at Albany - SUNY | ARRA 09-01 | 44,496 | | - | - | | | 44,496 | |
| | Grantor: *** University of Illinois at Chicago | 1U01AI77949-01 | 160,206 | - | | - | | | 160,206 | |
| | | 3R01-EY016094-04S1 | (19) | | | | | | (19) | |
| | | U01AI077949 | 276,516 | - | | - | - | - | 276,516 | |
| | | R56AI089535-01 | 94,627 | - | - | - | | - | 94,627 | |
| | *** University of Illinois at Chicago Total | | 531,330 | - | - | | - | | 531,330 | |
| | Total CFDA No. 93.701 | | 1,429,327 | 157,785 | - | - | - | - | 1,429,327 | 157,78 |
| 93.837 | Heart and Vascular Diseases Research | | | | | | | | | |
| | Grantor: *** IU School of Medicine | IUPUI4685946PURDUE | 84,129 | | - | - | - | - | 84,129 | |
| | | IN4695020PURDUE | 22,414 | | - | | - | | 22,414 | |
| | *** IU School of Medicine Total | | 106,543 | | - | - | - | - | 106,543 | |
| | Grantor: *** IUPUI | IN4688149PURDUE | 266,781 | | - | - | | - | 266,781 | |
| | | IN4686871PURDUE | - | - | - | - | 30,643 | - | 30,643 | |
| | *** IUPUI Total | | 266,781 | - | - | - | 30,643 | - | 297,424 | |
| | Total CFDA No. 93.837 | | 373,324 | - | - | - | 30,643 | - | 403,967 | |
| 93.839 | Blood Diseases and Resources Research | | | | | | | | | |
| | Grantor: *** University of Notre Dame | 201454PU | 11,438 | - | - | - | | - | 11,438 | |
| 93.846 | Arthritis, Musculoskeletal and Skin Diseases Research | | | | | | | | | |
| | Grantor: *** Jackson Laboratory | 642222 | 56,187 | - | - | - | - | - | 56,187 | |
| 93.847 | Diabetes, Endocrinology and Metabolism Research | | | | | | | | | |
| | Grantor: *** Indiana University | IN-4683685-PU | 47,552 | - | - | - | - | - | 47,552 | |
| | | | | | | | | | | |

| | | | | Research and D | | Student Fina | | Oth | | Tota | |
|----------|-------------|---|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| Grantor | CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | | *** Indiana University Total | | 86,222 | - | | - | - | - | 86,222 | - |
| | | Grantor: *** Pennsylvania State University | 3835-PU-NIH-01A2 | 13,944 | - | - | - | - | - | 13,944 | - |
| | | Grantor: *** University of Minnesota | P000293901 | (7,714) | - | - | - | - | - | (7,714) | - |
| | | Grantor: *** Mitokine Bioscience Llc | 09064636 | | - | | - | 58,421 | | 58,421 | - |
| | | Grantor: *** Pharmaco Photonics Llc | 2 R42 DK079477-02 | 40,824 | | | | | | 40,824 | - |
| | | Grantor: *** Vitacyte Llc | 11098160 | 5,159 | | | | | | 5,159 | |
| | | Total CFDA No. 93.847 | | 138,435 | | | | 58,421 | | 196,856 | - |
| | 93.849 | Kidney Diseases, Urology and Hematology Research | | | | | | | | | |
| | 00.010 | Grantor: *** IUPUI | 90586PU | 50,116 | - | - | - | - | - | 50,116 | - |
| | 93.853 | Extramural Research Programs in the Neurosciences and Ne | eurological Disorders | | | | | | | | |
| | | Grantor: *** Columbia University | 1 (ACCT 5-37351) | 71,326 | - | - | - | - | - | 71,326 | - |
| | | Grantor: *** University of Kansas | FY2010-010 | 6,015 | | | | | | 6,015 | - |
| | | Grantor: *** Pinnacle Technology Inc | PIN 2009-149P | 4,173 | - | - | - | - | - | 4,173 | - |
| | | Total CFDA No. 93.853 | | 81,514 | - | - | | - | - | 81,514 | - |
| _ | 93.855 | Allergy, Immunology and Transplantation Research | | | | | | | | | |
| <u>~</u> | | Grantor: *** Texas A&M Research Foundation | S110003 | 86,218 | - | - | - | - | - | 86,218 | - |
| Ĩ- | | Grantor: *** University of Central Florida | 156554 | 171 | - | - | - | - | - | 171 | - |
| | | Grantor: *** Washington University | WU-08-128 | 81,653 | - | - | - | - | - | 81,653 | - |
| | | Grantor: *** IUPUI | IUPUI4694100PURDUE | 53,464 | - | - | - | - | - | 53,464 | - |
| | | Grantor: *** Seattle Children's Research Institute | 41461001.PURDUE | 24,384 | - | - | - | - | - | 24,384 | - |
| | | Grantor: *** Wadsworth Center Health Res Inc | 1R01Al094335-01 | 5,484 | - | | - | | - | 5,484 | - |
| | | Grantor: *** Loyola University Chicago | 1R01AI085089-01AI | 145,308 | | | | | - | 145,308 | - |
| | | Total CFDA No. 93.855 | | 396,682 | | - | | | | 396,682 | - |
| | 93.856 | Microbiology and Infectious Diseases Research | | | | | | | | | |
| | | Grantor: *** University of Chicago | 26020/5-30865 | (354) | | | | | | (354) | - |
| | | | 39778-5-30989 | (240) | - | | - | | | (240) | - |
| | | *** University of Chicago Total | | (594) | - | - | - | - | - | (594) | - |
| | | Grantor: *** University of Illinois at Chicago | 1 P01 Al060915-01A1 | 213,110 | | - | - | | - | 213,110 | - |
| | | Total CFDA No. 93.856 | | 212,516 | | | | | | 212,516 | - |
| | 93.859 | Biomedical Research and Research Training Grantor: *** University of Minnesota | B5186816101 | 70,467 | | | | | | 70,467 | |
| | | Grantor: and University of Minnesota | A529626301 | 36,475 | | | | | | 36,475 | |
| | | *** University of Minnesota Total | | 106,942 | | | | | | 106,942 | |
| | | Grantor: *** Case Western Reserve University | RES503933 | 9,930 | - | | - | - | - | 9,930 | - |
| | | Grantor: *** Nauganeedles | 09064699 | 39,769 | | | | | | 39,769 | - |
| | | Grantor: *** University of Louisville | ULRF 08-1337-01 | 110,228 | | | | | | 110,228 | |
| | | Signation. Oniversity of Edulovine | SER 00-1007-01 | | | | | | | 110,220 | - |

| | | | | Research and D | | | nancial Aid* | Oth | | Tota | |
|----------|---------------|--|--------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| Grantor | CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| Gianiloi | NO. | Grantor: *** University of Illinois at Chicago | T*798 | | | | | | | 39,545 | |
| | | | 5R25GM067590-06 | | | | | 31,831 | | 31,831 | |
| | | *** University of Illinois at Chicago Total | | | | | | 71,376 | | 71,376 | |
| | | Grantor: *** Glytrix | 10011972 | 60,266 | | | | | | 60,266 | |
| | | | | | | | | | | · | |
| | | Grantor: *** Ball State University | CGO-545083 | 29,999 | - | - | - | | - | 29,999 | - |
| | | Total CFDA No. 93.859 | | 357,134 | - | | - | 71,376 | | 428,510 | - |
| | 93.865 | Child Health and Human Development Extramural Research | | | | | | | | | |
| | | Grantor: *** Oregon State University | P0225A-B | 23,734 | | - | - | - | - | 23,734 | - |
| | 93.866 | Aging Research | | | | | | | | | |
| | | Grantor: *** Indiana University | IUPUI-4685888-PU | 24,586 | - | - | - | - | - | 24,586 | - |
| | | | IN4683662PURDUE | 27,391 | - | - | - | - | - | 27,391 | - |
| | | *** Indiana University Total | | 51,977 | - | - | - | - | - | 51,977 | - |
| | | Grantor: *** Kent State University | 443136-P0001747 | 81,346 | - | - | - | - | - | 81,346 | - |
| | | Grantor: *** Oklahoma Medical Research Foundation | 2R01AG018933-06 | 227,005 | - | - | | | | 227,005 | |
| | | Grantor: *** Pennsylvania State University | 3538-PU-DHHS-9239 | (5,147) | - | - | | | | (5,147) | - |
| | | Grantor: *** University of California - San Francisco | 5769SC | 49,182 | - | - | | - | | 49,182 | - |
| | | Grantor: *** University of Illinois at Champaign-Urbana | 2007-05744-02 | 33,351 | - | - | - | - | - | 33,351 | |
| | | Total CFDA No. 93.866 | | 437,714 | - | - | - | - | - | 437,714 | - |
| | 93.867 | Vision Research | | | | | | | | · | |
| | 00.007 | Grantor: *** University of Cincinnati | SAP 1006626 | (6,590) | - | - | - | - | - | (6,590) | - |
| | | Grantor: *** University of Miami | M162840 | 9,884 | | | | | | 9,884 | - |
| | | Total CFDA No. 93.867 | | 3,294 | | | - | - | - | 3,294 | - |
| | NA.000 | CFDA Not Required | | | | | | | | · | |
| | 1474.000 | Grantor: *** Techshot | 10054400 | 16,978 | - | - | - | - | - | 16,978 | - |
| | | | P010054011 | 125,556 | | | | | | 125,556 | |
| | | Grantor: *** Science Applications International Corporation | P010034011 | 125,550 | | | | | | 125,556 | |
| | | Grantor: *** Nutrabiotix Llc | 10120578 | 47,517 | | | - | | - | 47,517 | - |
| | | Total CFDA No. NA.000 | | 190,051 | - | | | | | 190,051 | - |
| | Total Pass- | Through Grantors | | 6,322,646 | 332,514 | - | - | 165,504 | - | 6,488,150 | 332,514 |
| | Total Natior | nal Institute of Health | | 53,104,438 | 5,973,963 | 399,315 | - | 1,209,111 | - | 54,712,864 | 5,973,963 |
| Office | of the Sec | cretary | | | | | | | | | |
| Ľ | Direct Progra | ams by CFDA | | | | | | | | | |
| | 93.718* ** | ARRA - Health Information Technology Regional Extension Centers Program | | - | | - | - | 2,536,716 | 9,647 | 2,536,716 | 9,647 |
| | Total Direct | | | | | | - | 2,536,716 | 9,647 | 2,536,716 | 9,647 |
| | | h Grantors by CFDA | | | | | | | | | |
| F | | | | | | | | | | | |
| | 93.889 | National Bioterrorism Hospital Preparedness Program Grantor: *** Indiana State Department of Health | A70-1-0531674 BHP 207-37 | - | - | - | - | 29,970 | - | 29,970 | - |
| | | | | | | | | 29,970 | | 29,970 | |
| | i otal Pass- | Through Grantors | | - | | | | 29,970 | | 29,970 | - |

| | | | | Research and L | Development* | Student Fin | | Othe | er | Tota | al |
|---------|----------------|---|------------------------|----------------|-----------------|----------------|-----------------|-----------------------|------------------------|-----------------------|----------------------------------|
| Grantar | CFDA | CEDA Title/Page Through Grapter | Identifying | Federal Awards | Expenditures to | Federal Awards | Expenditures to | Federal Awards | Expenditures to | Federal Awards | Expenditures to Subrecipients |
| Grantor | No. | CFDA Title/Pass-Through Grantor | Number | Expended - | Subrecipients | Expended - | Subrecipients | Expended 2,566,686 | Subrecipients 9,647 | Expended 2,566,686 | Subrecipients 9,647 |
| | | - | | | | | | 2,000,000 | | 2,000,000 | -, |
| | | s and Services Administration | | | | | | | | | |
| | Direct Program | ns by CFDA | | | | | | | | | |
| | 93.134 | Grants to Increase Organ Donations | | 72,469 | - | - | - | 22,631 | 1,289 | 95,100 | 1,289 |
| | 93.224 | Consolidated Health Centers (Community Health Centers, Migrant Health Centers, H) | | - | - | - | - | 194,923 | - | 194,923 | - |
| | 93.226 | Research on Healthcare Costs, Quality and Outcomes | | 22,604 | - | - | - | - | - | 22,604 | - |
| | 93.247 | Advanced Education Nursing Grant Program | | - | - | - | - | 332,122 | - | 332,122 | - |
| | 93.358 | Advanced Education Nursing Traineeships | | - | - | - | - | 67,559 | - | 67,559 | - |
| | 93.411** | ARRA – Equipment to Enhance Training for Health Professionals | | - | - | - | - | 292,087 | - | 292,087 | - |
| | 93.703** | ARRA - Health Center Integrated Services Development Initiative | | - | - | - | - | 550,878 | - | 550,878 | - |
| | 93.715** | ARRA - Recovery Act – Comparative Effectiveness Research - AHRQ | | 333,694 | 36,251 | - | | | - | 333,694 | 36,251 |
| | Total Direct | | | 428,767 | 36,251 | <u> </u> | | 1,460,200 | 1,289 | 1,888,967 | 37,540 |
| | Total Direct I | riogram | | | | | | | 1,200 | 1,000,001 | 01,010 |
| | Pass-Through | Grantors by CFDA | | | | | | | | | |
| | 93.134 | Grants to Increase Organ Donations | | | | | | | | | |
| | | Grantor: *** University of Illinois | 2009-04923-01 | 10,384 | - | | | - | - | 10,384 | |
| | | Grantor: *** University of Illinois at Champaign-Urbana | 2010-04549-01 | - | - | - | - | 20,592 | - | 20,592 | |
| 2 | | Total CFDA No. 93.134 | | 10,384 | - | - | | 20,592 | - | 30,976 | |
| | 93.217 | Family Planning_Services | | | | | | | | | |
| | 55.217 | Grantor: *** Indiana Family Health Council, Inc. | TITLE X | - | - | - | - | 260,171 | - | 260,171 | |
| | 93.558 | Tomporony Assistance for Needy Familian | | | | | | | | | |
| | 93.008 | Temporary Assistance for Needy Families Grantor: *** Indiana Family Health Council, Inc. | TANF | - | - | - | - | 9,301 | - | 9,301 | |
| | | - | | | | | | | | | |
| | 93.824 | Basic/Core Area Health Education Centers Grantor: *** IU School of Medicine | U76HP00593-09-00 | | | | | 52,347 | | 52,347 | |
| | | | 5U75HP00593-10-00 | · | | | | 141,500 | | 141,500 | |
| | | | 5075HF00595-10-00 | | | | | | <u> </u> | | |
| | | Total CFDA No. 93.217 | | | | | | 193,847 | - | 193,847 | - |
| | 93.994 | Maternal and Child Health Services Block Grant to the States | | | | | | | | | |
| | | Grantor: *** Indiana State Department of Health | A70-9-079133 CHC 207-7 | | - | - | | 1,123 | - | 1,123 | |
| | Total Pass-T | hrough Grantors | | 10,384 | - | - | - | 485,034 | - | 495,418 | |
| | Total Health I | Resources and Services Administration | | 439,151 | 36,251 | - | - | 1,945,234 | 1,289 | 2,384,385 | 37,540 |
| Subs | stance Abus | e And Mental Health Services Administration | | | | | | | | | |
| | Direct Program | ns by CFDA | | | | | | | | | |
| | 93.243 | Substance Abuse and Mental Health Services_Projects of Regional and National Sig | | - | - | - | - | 528,696 | 60,391 | 528,696 | 60,391 |
| | Total Direct | Program | | - | - | - | - | 528,696 | 60,391 | 528,696 | 60,39 |
| | | - | | | | | | | | · · | |
| | Pass-Through | Grantors by CFDA | | | | | | | | | |
| | 93.959 | Block Grants for Prevention and Treatment of Substance Abuse | | | | | | | | | |
| | | Grantor: *** Indiana State Department of Health | A55-0-79-10-2H-0374 | | | - | | 1,108,878 | 660,530 | 1,108,878 | 660,530 |
| | Total Pass-T | hrough Grantors | | | | - | | 1,108,878 | 660,530 | 1,108,878 | 660,530 |
| | Total Substar | nce Abuse And Mental Health Services Administration | | - | - | - | - | 1,637,574 | 720,921 | 1,637,574 | 720,921 |

| | | | Research and De | | Student Fina | | Othe | | Tota | |
|---------------|---|--------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| ter for Disea | | | | | , | | | | | |
| | ams by CFDA | | | | | | | | | |
| 93.262 | Occupational Safety and Health Program | | 93,625 | - | - | - | 87,268 | - | 180,893 | |
| 93.701** | ARRA - Trans-NIH Recovery Act Research Support | | 218,877 | - | - | - | - | - | 218,877 | |
| Total Direc | t Program | | 312,502 | - | | | 87,268 | - | 399,770 | |
| Pass-Throug | gh Grantors by CFDA | | | | | | | | | |
| 93.069 | Public Health Emergency Preparedness | | | | | | | | | |
| | Grantor: *** Indiana State Department of Health | A70-9-053953 | 0 | 0 | - | - | 3,368 | - | 3,368 | |
| | | A70-0-0531499 H1N1207-66 | 9,729 | 0 | - | - | - | - | 9,729 | |
| | | A70-0-0531511 H1N1207-67 | 0 | 0 | - | - | 38,351 | - | 38,351 | |
| | *** Indiana State Department of Health Total | | 9,729 | - | - | - | 41,719 | - | 51,448 | |
| 93.135 | Centers for Research and Demonstration for Health Promotion | and Disease Preventi | | | | | | | | |
| | Grantor: *** Harvard University | 23600-114919-0516 | (294) | - | - | - | - | - | (294) | |
| 93.136 | Injury Prevention and Control Research and State and Commu | nity Based Programs | | | | | | | | |
| | Grantor: *** Indiana State Department of Health | A70-0-009021 RP 207-2 | - | - | - | - | 96,172 | 14,843 | 96,172 | 14, |
| | | EDSA70-0-009019 RP207-1 | - | | - | - | 86,587 | - | 86,587 | |
| | *** Indiana State Department of Health Total | · | - | · | - | - | 182,759 | 14,843 | 182,759 | 14, |
| | Grantor: *** University of Iowa | W000139352 | 140 | | - | | | | 140 | |
| | Total CFDA No. 93.136 | | 140 | - | - | - | 182,759 | 14,843 | 182,899 | 14, |
| 93.262 | Occupational Safety and Health Program | · | | | | | | | | |
| 55.262 | Grantor: *** University of Michigan | T42OH008455-01 | 10,402 | - | - | - | - | - | 10,402 | |
| | | T42OH008455 | 8,915 | | - | | | | 8,915 | |
| | *** University of Michigan Total | | 19,317 | | - | - | | - | 19,317 | |
| | Grantor: *** University of Miami | 5R01OH03915-06 | 14,333 | - | - | - | - | - | 14,333 | |
| | Grantor: *** University of Illinois at Chicago | 5T42OH008672-06 | 19,792 | - | - | - | | - | 19,792 | |
| | Grantor: *** University of Cincinnati - Education & Research | 001147; SAP 1007161 | 344 | | | | | - | 344 | |
| | Center | 1147 | 4,270 | 1,300 | - | | · | - | 4,270 | 1, |
| | *** University of Cincinnati - Education & Res | | 4,614 | 1,300 | - | | · | | 4,614 | 1,- |
| | Total CFDA No. 93.262 | | 58,056 | 1,300 | - | | · | | 58,056 | 1, |
| 93.283 | Centers for Disease Control and Prevention_Investigations and | Technical Assistan | | | | | | | | |
| 93.263 | Grantor: *** Indiana State Department of Health | A70-9-053977 | (114) | 0 | - | - | - | - | (114) | |
| | | A70-1-096099 CCC 207-1 | 2,659 | 0 | - | | | | 2,659 | |
| | Total CFDA No. 93.283 | · | 2,545 | · | - | | · | | 2,545 | |
| 93.507 | Strengthening Public Health Infrastructure for Improved Health | Outcomes | | | | | | | | |
| 55.507 | Grantor: *** Indiana State Department of Health | EDS A70-1-079455 | - | - | - | - | 14,986 | - | 14,986 | |
| 93.991 | Preventive Health and Health Services Block Grant | | | | <u> </u> | | | | | |
| | Grantor: *** Indiana State Department of Health | EDS A70-7-041025 | - | - | - | - | 341,190 | 25,318 | 341,190 | 25 |
| NA.000 | CFDA Not Required | | | | <u> </u> | | | | | |
| | Grantor: *** The Association of State and Territorial Health Officials | 16018-PURDUE001-2221 | - | | - | | 16,989 | | 16,989 | |

| | | | | Research and De | evelopment* | Student Fina | | Othe | | Tota | |
|----------------|-----------------|---|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| Grantor | CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | | rough Grantors | Number | 70,176 | 1,300 | - Expended | - | 597,643 | 40,161 | 667,819 | 41,46 |
| | | r Disease Control | | 382,678 | 1,300 | | | 684,911 | 40,161 | 1,067,589 | 41,46 |
| | | | | | | | · | | | | |
| | rect Programs | ninistration by CFDA | | | | | | | | | |
| | NA.000 | CFDA Not Required | HHSF223200930374P | - | _ | - | _ | 16,935 | - | 16,935 | |
| _ | | | HHSF223200910293P | | | | | 352 | | 352 | |
| | | | HHSF223200940376P | | | | | 3,059 | - | 3,059 | |
| | | | HHSF223201000011C | | | | | 113,881 | - | 113,881 | |
| | | | HHSF223201110029C | | | | | 1,767 | - | 1,767 | |
| | | | 20911 IPA DAVIS | | | | | 73,924 | | 73,924 | |
| | | | HHSF223201011829P | | | | | 9,786 | | 9,786 | |
| | | | HHSF223201010758P | | | | | 44,923 | | 44,923 | |
| | | Total CFDA No. NA.000 | | | | | | 264,627 | | 264,627 | |
| | | | | | | | | 264,627 | | 264,627 | |
| 10 | otal Direct Pro | ogram | | | | | | | | 204,027 | |
| Pas | ss-Through G | arantors by CFDA | | | | | | | | | |
| | NA.000 | CFDA Not Required | | | | | | | | | |
| | | Grantor: *** National Institute for Pharmaceutical Technology and Education | PU0001 | 19,565 | | | | | - | 19,565 | |
| | | | PU0002 | 27,336 | - | | | - | - | 27,336 | |
| | | | PU0003 (VER 2) | - | - | | | 1,023 | - | 1,023 | |
| | | | PU0007 (VER3) | 25,598 | | | | | - | 25,598 | |
| | | | PU0008 VER2 | 41,707 | - | | | - | - | 41,707 | |
| | | | PU0009 | 28,219 | - | | | - | - | 28,219 | |
| | | | PU2011-001 | - | - | | | 68,910 | - | 68,910 | |
| | | | PU201002 VER 2 | 24,399 | - | | | - | - | 24,399 | |
| | | | PU201001 VER 2 | 23,045 | - | - | - | - | - | 23,045 | |
| | | | PU2011-002 | - | - | - | - | 10,719 | - | 10,719 | |
| | | *** National Institute for Pharmaceutical Tech | nology Total | 189,869 | | - | - | 80,652 | - | 270,521 | |
| То | otal Pass-Thr | ough Grantors | | 189,869 | - | - | - | 80,652 | - | 270,521 | |
| Tot | tal Food and | Drug Administration | | 189,869 | - | - | - | 345,279 | - | 535,148 | |
| <u>Adminis</u> | stration on A | Aging | | | | | | | | | |
| _ | | | | | | | | | | | |
| | | irantors by CFDA | | | | | | | | | |
| | 93.045 \$ | Special Programs for the Aging_Title III, Part C_Nutrition Servic Grantor: *** CICOA | 09129359 | | | | | 68,730 | | 68,730 | |
| То | tal Pass-Thr | rough Grantors | 00120000 | | | | | 68,730 | | 68,730 | |
| | | ration of Aging | | | | | | 68,730 | | 68,730 | |
| | | | | | | | | 66,750 | | 66,750 | |
| Auminis | Subtron of C | Children and Families | | | | | | | | | |
| Pas | ss-Through G | arantors by CFDA | | | | | | | | | |
| | 93.570 0 | Community Services Block Grant_Discretionary Awards | | | | | | | | | |
| | | Grantor: *** National Youth Sports Corporation | NYSPF 04-1134* | - | - | - | - | 3,550 | - | 3,550 | |
| | | | | | | | | | | | |

* denotes major programs ** denotes ARRA programs

| | | | | Research and D | evelopment* | Student Fin | ancial Aid* | Oth | er | Tot | al |
|---------|---------------|--|---|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| Grantor | CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | 93.596** | ARRA - Child Care Mandatory and Matching Funds of the Ch Grantor: *** Indiana Association for Child Care Resource and Referral | ild Care and Development Fund 11076686 | 6,064 | | - | | | | 6,064 | |
| | 93.596 | Child Care Mandatory and Matching Funds of the Child Care and | nd Development Fund | | | | | | | | |
| | | Grantor: *** Indiana University | 47-424-00 | - | - | - | - | 39,580 | - | 39,580 | - |
| | | Grantor: *** Indiana Association for the Education of Young Children | NON-FORMAL CDA 2008 | | - | | - | 192 | | 192 | - |
| | | | 09065185 | - | - | - | - | 1,187 | - | 1,187 | - |
| | | *** Indiana Association for the Education of Y | oung Ch Total | - | - | - | - | 1,379 | - | 1,379 | - |
| | | Total CFDA No. 93.596 | | - | - | - | - | 40,959 | - | 40,959 | |
| | Total Pass-T | Through Grantors | | 6,064 | - | - | - | 44,509 | - | 50,573 | - |
| | Total Admini | istration of Children and Familes | | 6,064 | - | - | - | 44,509 | - | 50,573 | - |
| Office | e of Minority | <u>y Health</u> | | | | | | | | | |
| | Pass-Through | h Grantors by CFDA | | | | | | | | | |
| | 93.006 | State and Territorial and Technical Assistance Capacity Develo | , , | | | | | | | | |
| | | Grantor: *** Indiana State Department of Health | A70-0-008019 OMH 207-28 | | - | - | - | 6,212 | - | 6,212 | - |
| | Total Pass | -Through Grantors | | - | - | - | - | 6,212 | - | 6,212 | - |
| | Total Office | e of Minority Health | | | - | | - | 6,212 | - | 6,212 | - |
| -23- | Total Depa | artment of Health and Human Services Direct Program | | 47,523,061 | 5,677,700 | 399,315 | <u> </u> | 5,921,114 | 71,327 | 53,843,490 | 5,749,027 |
| 1 | Total Depa | artment of Health and Human Services Pass-Through (| Grantors | 6,599,139 | 333,814 | | | 2,587,132 | 700,691 | 9,186,271 | 1,034,505 |
| | Total Depa | artment of Health and Human Services | | 54,122,200 | 6,011,514 | 399,315 | - | 8,508,246 | 772,018 | 63,029,761 | 6,783,532 |

| | | | Research and De | | Student Fina | | Oth | | Tot | |
|---------------------|--|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA Grantor No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| - | Department of Agriculture | | | | | | <i>F</i> = 2 = 2 | | | |
| Direct Pro | ograms by CFDA | | | | | | | | | |
| 10.00 | 1 Agricultural Research_Basic and Applied Research | | 3,129,777.00 | 127,069.00 | - | - | - | - | 3,129,777.00 | 127,069.00 |
| 10.02 | Plant and Animal Disease, Pest Control, and Animal | | 154,284.00 | - | | | 150,735.00 | | 305,019.00 | |
| 10.06 | Care Care 4 Forestry Incentives Program | | | | | | 30,991.00 | | 30,991.00 | |
| 10.15 | | | | | | | 17,735.00 | | 17,735.00 | |
| 10.15 | | | 26,917.00 | | | | | | 26,917.00 | |
| 10.16 | | | | - | | | 32,475.00 | | 32,475.00 | - |
| 10.20 | Grants for Agricultural Research, Special Research | | 859,225.00 | 23,265.00 | | | 245,594.00 | 46,937.00 | 1,104,819.00 | 70,202.00 |
| 10.20 | Grants | | 163,938.00 | 20,200.00 | | | 1,230.00 | | 165,168.00 | 10,202.00 |
| | Doumonto to Agricultural Experiment Stations | | | | | | | | | - |
| 10.20 | Under the Hatch Act Grants for Agricultural Research, Competitive | | 6,054,857.00 | - | - | | (27,473.00) | | 6,027,384.00 | |
| 10.20 | Research Grants | | 1,574,984.00 | 141,627.00 | - | - | - | - | 1,574,984.00 | 141,627.00 |
| 10.20 | | | 82,651.00 | - | - | | - | - | 82,651.00 | - |
| 10.21 | D Food and Agricultural Sciences National Needs Graduate Fellowship Grants | | | - | - | - | 254,666.00 | - | 254,666.00 | - |
| 10.21 | 2 Small Business Innovation Research | | - | - | - | - | 42,260.00 | - | 42,260.00 | - |
| 5 <u>10.21</u> | 7 Higher Education Challenge Grants | | 71,922.00 | 14,133.00 | - | | 77,193.00 | 18,092.00 | 149,115.00 | 32,225.00 |
| 10.22 | | | - | - | - | | 38,273.00 | - | 38,273.00 | |
| 10.22 | 6 Secondary and Two-Year Postsecondary Agriculture Education Challenge Grants | | - | - | - | - | 25,368.00 | - | 25,368.00 | - |
| 10.25 | 0 Agricultural and Rural Economic Research | | 118,465.00 | - | - | - | - | - | 118,465.00 | - |
| 10.29 | 0 Agricultural Market and Economic Research | | 24,594.00 | - | - | - | - | - | 24,594.00 | - |
| 10.30 | 3 Integrated Programs | | 485,192.00 | 146,705.00 | - | - | 101,984.00 | 52,836.00 | 587,176.00 | 199,541.00 |
| 10.30 | 4 Homeland Security_Agricultural | | - | - | - | - | 787,965.00 | 363,714.00 | 787,965.00 | 363,714.00 |
| 10.30 | 5 International Science and Education Grants | | 11,147.00 | - | - | - | 61,778.00 | - | 72,925.00 | - |
| 10.30 | 7 Organic Agriculture Research and Extension Initiative | | 125,745.00 | - | - | - | - | - | 125,745.00 | - |
| 10.30 | 9 Specialty Crop Research Initiative | | 221,395.00 | 66,943.00 | - | - | - | - | 221,395.00 | 66,943.00 |
| 10.31 | 0 Agriculture and Food Research Initiative | | 2,030,533.00 | 482,453.00 | - | - | 4,503.00 | - | 2,035,036.00 | 482,453.00 |
| 10.31 | 2 BRDI Biomass Research Development Initiative Competitive Grants | | 235,259.00 | 94,540.00 | - | - | - | - | 235,259.00 | 94,540.00 |
| 10.35 | | | | - | | | (387.00) | | (387.00) | - |
| 10.45 | 5 Community Outreach and Assistance Partnership | | - | - | | | 55,550.00 | - | 55,550.00 | |
| 10.45 | Program Partnership Agreements to Develop Non-Insurance Risk Management Tools for Produc | | | - | | | 923,203.00 | | 923,203.00 | - |
| 10.47 | Cooperative Agreements with States for | | | - | | | 8,557.00 | | 8,557.00 | _ |
| 10.47 | Intrastate Meat and Poultry Inspection | | 553,856.00 | | | | · | | 553,856.00 | |
| 10.50 | | | 177,556.00 | - | | | 12,896,506.00 | 1,698,885.00 | 13,074,062.00 | 1,698,885.00 |
| 10.65 | | | 64,974.00 | 5,175.00 | | | - | | 64,974.00 | 5,175.00 |
| 10.66 | | | 216,856.00 | | | | 7,289.00 | | 224,145.00 | |
| 10.67 | | | 162,494.00 | 82,788.00 | | | | | 162,494.00 | 82,788.00 |
| 10.67 | Forest Products Lab: Technology Marketing Unit | | (3,425.00) | | | | | | (3,425.00) | |
| 10.07 | 4 (TMU) | | (0,425.00) | - | | | | | (3,423.00) | |

| | | | Research and De | | Student Fin | | Othe | | Tota | |
|---------------|--|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA r No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| 10.678 | Forest Stewardship Program | Number | 27,141.00 | subrecipients - | - Expended | subrecipients | - Expended | subrecipients - | 27,141.00 | subrecipients - |
| 10.680 | Forest Health Protection | | · · | | | | 167,214.00 | 27,317.00 | 167,214.00 | 27,317.0 |
| 10.868 | Rural Energy for America Program | | | - | - | | 17,852.00 | | 17,852.00 | - |
| 10.901 | Resource Conservation and Development | | 82,186.00 | 41,453.00 | - | | · | | 82,186.00 | 41,453.0 |
| 10.902 | Soil and Water Conservation | | 8,348.00 | | | | · | | 8,348.00 | - |
| 10.903 | Soil Survey | | 382,495.00 | 68,779.00 | | | | | 382,495.00 | 68,779.0 |
| 10.912 | Environmental Quality Incentives Program | | 34,776.00 | - | - | | | | 34,776.00 | - |
| 10.914 | Wildlife Habitat Incentive Program | | (306.00) | - | - | - | | - | (306.00) | - |
| 10.950 | Agricultural Statistics Reports | | - | - | - | | 27,006.00 | | 27,006.00 | - |
| 10.960 | Technical Agricultural Assistance | | (1.00) | - | - | - | 48,347.00 | 11,825.00 | 48,346.00 | 11,825.0 |
| 10.962 | Cochran Fellowship Program-International Training-Foreign Participant | | - | - | - | | 46,891.00 | - | 46,891.00 | - |
| 10.Unknown | | Ag Fund | 55,019.00 | - | | | 269,129.00 | | 324,148.00 | |
| Total Direct | | | 17,132,854 | 1,294,930 | | | 16,312,434 | 2,219,606 | 33,445,288 | 3,514,5 |
| | - | | | | , | | | | | |
| Pass-Through | h Grantors by CFDA | | | | | | | | | |
| 10.001 | Agricultural Research_Basic and Applied Research | | | | | | | | | |
| | Grantor: *** North Carolina State University | 2010-0640-1 | | - | - | - | 19,738 | | 19,738 | |
| | Grantor: *** University of Illinois | 2006-05299-01 | 4,359 | - | - | - | | - | 4,359 | |
| | Grantor: *** University of Wisconsin - Milwaukee | 103405525 | 16,049 | - | - | - | - | - | 16,049 | |
| | Total CFDA No. 10.001 | | 20,408 | - | - | - | 19,738 | - | 40,146 | |
| 10.025 | Plant and Animal Disease, Pest Control, and Animal Care | | | | | | | | | |
| | Grantor: *** Indiana Department of Natural Resources | CAPS 09-8218-0332-CA | (960) | - | - | - | - | - | (960) | |
| | | 10-8218-0332-CA | 77,240 | - | - | - | - | - | 77,240 | |
| | | EAB 09-8218-0431-CA | - | - | - | - | 2,499 | - | 2,499 | |
| | | EAB 2010-2011 | 120,299 | - | - | - | - | - | 120,299 | |
| | | CAPS 2011 | 45,966 | - | - | - | - | - | 45,966 | |
| | | NTP 11110138 | 2,897 | - | - | - | - | - | 2,897 | |
| | Total CFDA No. 10.025 | | 245,442 | - | - | - | 2,499 | - | 247,941 | |
| 10.169 | Specialty Crop Block Grant Program | | | | | ······ | | | | |
| | Grantor: *** Indiana State Department of Agriculture | 60150-10602.573100 | - | - | - | - | 3,137 | - | 3,137 | |
| | | A337-10-SCFM-0900 | - | - | - | - | 7,661 | - | 7,661 | |
| | Total CFDA No. 10.169 | | - | - | - | - | 10,798 | - | 10,798 | |
| 10.170 | Specialty Crop Block Grant Program - Farm Bill | | | | | | | | | |
| | Grantor: *** Indiana State Department of Agriculture | A337-10-SCFM-508 | - | - | - | - | 10,657 | - | 10,657 | |
| | | A337-10-SCFM-506 | - | - | | | 15,000 | - | 15,000 | |
| | | EDS A337-11-SCFM-004 | 3,746 | - | | | - | - | 3,746 | |
| | | EDS A337-11-SCFM-001 | 2,985 | - | - | - | - | - | 2,985 | |
| | | A337-11-SCFM-002 | - | - | - | - | 3,073 | - | 3,073 | |
| | Total CFDA No. 10.170 | | 6,731 | | | | 28,730 | | 35,461 | |

10.200 Grants for Agricultural Research, Special Research Grants

| | | | | Research and D | | Student Fina | | Oth | | Tota | |
|----------|-------------|---|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| | CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| GrafilUi | NU. | Grantor: *** Colorado State University | G-1025-2 | 129 | | - Expended | | | | 129 | Subrecipients |
| | | | UV MONITORING 2008 | 2,275 | | | | | | 2,275 | |
| | | *** Colorado State University Total | | 2,404 | | | | | | 2,404 | |
| | | Grantor: *** Cornell University | 56563-8894 | (47) | | | | | | (47) | |
| | | | 59497-9089 | 744 | | | | | | 744 | |
| | | *** Cornell University Total | | 697 | | | | | | 697 | |
| | | Grantor: *** Iowa State University | 416-40-12J | (67) | - | - | - | | - | (67) | |
| | | | 416-40-22E | (10,035) | - | | | - | - | (10,035) | |
| | | | 416-40-46E | 38,777 | - | | | - | - | 38,777 | |
| | | | 416-40-46D | 28,923 | - | | | | - | 28,923 | |
| | | | 416-40-46C | 5,377 | - | - | - | | - | 5,377 | |
| | | *** Iowa State University Total | | 62,975 | - | - | - | - | - | 62,975 | |
| | | Grantor: *** Michigan State University | 61-5409A | 5,727 | - | - | - | | - | 5,727 | |
| | | | 61-4080M | 4,352 | - | - | - | - | - | 4,352 | |
| | | | 61-4080S | | - | - | - | 1,157 | - | 1,157 | |
| | | | 61-4126PU | - | - | - | - | 10,611 | - | 10,611 | |
| | | | 61-4142D | 14,346 | - | - | - | - | - | 14,346 | |
| | | | 61-4080Y | 4,441 | - | - | - | - | - | 4,441 | |
| | | *** Michigan State University Total | | 28,866 | - | - | - | 11,768 | | 40,634 | |
| | | Grantor: *** Ohio State University | 60019432 RF 011 90126 | 24,526 | - | - | - | - | - | 24,526 | |
| | | | 60023284 RF 011 90127 | - | - | - | - | 2,847 | - | 2,847 | |
| | | *** Ohio State University Total | | 24,526 | - | - | - | 2,847 | - | 27,373 | |
| | | Grantor: *** Southern Illinois University | SIUC 09-13 | 8,822 | - | - | - | - | - | 8,822 | |
| | | | SIUC 10-09 | 2,919 | - | - | - | - | - | 2,919 | |
| | | *** Southern Illinois University Total | | 11,741 | - | - | - | - | - | 11,741 | |
| | | Grantor: *** University of Nebraska - Lincoln | 25-6231-0159-009 | (1,437) | - | - | - | - | - | (1,437) | |
| | | Grantor: *** Montana State University | 2007-04203 | - | - | - | - | 7,402 | - | 7,402 | |
| | | Total CFDA No. 10.200 | | 129,772 | - | | | 22,017 | | 151,789 | |
| 1 | 10.206 | Grants for Agricultural Research_Competitive Research Gra | nts | | | | | | | | |
| | | Grantor: *** Baylor College of Medicine | 100590083 | 13,634 | - | - | - | - | - | 13,634 | |
| | | | 100755793 | (5,715) | - | - | | | - | (5,715) | |
| | | *** Baylor College of Medicine Total | | 7,919 | - | | | | | 7,919 | |
| | | Grantor: *** Kansas State University | S09193 | 4,773 | - | - | | | - | 4,773 | |
| | | | S10115 | | - | - | - | 13,342 | - | 13,342 | |
| | | *** Kansas State University Total | | 4,773 | - | - | - | 13,342 | | 18,115 | |
| | | Grantor: *** Michigan State University | 61-4233A | 87 | - | - | | | - | 87 | |
| | | | 61-4234A | 24,041 | - | - | - | - | - | 24,041 | |
| | | *** Michigan State University Total | | 24,128 | - | - | - | | | 24, 128 | |
| | | Grantor: *** Pennsylvania State University | 3950-PU-USDA-8710 | 17,560 | - | | | | - | 17,560 | |

| | | | | Research and De | evelopment* | Student Fin | nancial Aid* | Oth | ner | Tota | |
|----------------|------|--|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFD ntor No | | CFDA Title/Pass-Through Grantor | ldentifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | 0. | Grantor: *** South Dakota State University | 3TC017 | 24,512 | | - | - Subrecipients | | - Subrecipients | 24,512 | Subrecipients |
| | | Grantor: *** University of California - Davis | K016618-07 | (8,050) | | - | - | | | (8,050) | |
| | | Grantor: *** University of Georgia | RC293-502/3842018 | (110) | | | | | | (110) | |
| | | Grantor: *** University of Idaho | BKK372_SB_001 | 66,096 | | | | | | 66,096 | |
| | | Grantor: *** University of Michigan | 3001032697 | 25,708 | | | | | | 25,708 | |
| | | Grantor: *** University of Nebraska - Lincoln | 25-6321-0134-008 | | | | | 19,929 | | 19,929 | |
| | | Grantor: *** Virginia Tech | 19084-422034 | 61,351 | | | | | | 61,351 | |
| | | Total CFDA No. 10.206 | 19064-422034 | 223,887 | | | | 33,271 | | 257,158 | |
| | | | | | | | | | | | |
| 10.2 | .215 | Sustainable Agriculture Research and Education Grantor: *** University of Minnesota | H408626319 | 49,105 | | _ | | _ | | 49,105 | |
| | | | H001911506 | 363 | | | | | | 363 | |
| | | | H001911509 | 9,997 | | | | | | 9,997 | |
| | | | H001911513 | 1,849 | | | | | | 1,849 | |
| | | Total CFDA No. 10.215 | | 61,314 | | | | | | 61,314 | |
| 40.0 | 040 | | | | | · | | | | | |
| 10.2 | 216 | 1890 Institution Capacity Building Grants Grantor: *** Langston University | 2009-0002 | - | - | - | - | 24,830 | - | 24,830 | |
| | | | MCGOWAN-2010-001 | 29,937 | | | | | | 29,937 | |
| | | *** Langston University Total | | 29,937 | | | | 24,830 | | 54,767 | |
| | | Grantor: *** North Carolina A&T University | 240443B | 31,049 | | | | | | 31,049 | |
| | | Total CFDA No. 10.216 | | 60,986 | | - | | 24,830 | - | 85,816 | |
| 10.2 | 217 | Higher Education Challenge Grants | | | | | | | | | |
| | | Grantor: *** Texas Agricultural Experiment Station | 570424 | - | - | - | - | 57 | - | 57 | |
| | | Grantor: *** University of Florida | 00068495 | - | - | - | - | 11,616 | - | 11,616 | |
| | | Total CFDA No. 10.217 | | - | | - | - | 11,673 | - | 11,673 | |
| 10.2 | 227 | 1994 Institutions Research Program | | | | | | | | | |
| | | Grantor: *** Lac Courte Oreilles Ojibwe Community College | LCOOCC 200802 | (1,462) | - | - | - | - | - | (1,462) | |
| | | | LCOOCC 201003 | 5,507 | - | - | - | - | | 5,507 | |
| | | *** Lac Courte Oreilles Ojibwe Community Coll | lege Total | 4,045 | - | - | - | - | - | 4,045 | |
| 10.2 | .250 | Agricultural and Rural Economic Research | | | | | | | | | - |
| | | Grantor: *** Cornell University | 59934-9068 | 995 | - | - | - | - | - | 995 | |
| 10.3 | .303 | Integrated Programs | | | | | | | | | - |
| | | Grantor: *** Kansas State University | S06016 | 15,562 | - | - | - | - | - | 15,562 | |
| | | | S09049 | 41,487 | - | - | - | - | - | 41,487 | |
| | | *** Kansas State University Total | | 57,049 | - | - | - | - | - | 57,049 | |
| | | Grantor: *** Ohio State University | 60011624 | - | - | - | - | 39,059 | - | 39,059 | |
| | | Grantor: *** University of Wisconsin - Madison | 105K125 | - | - | | - | 25,475 | | 25,475 | |
| | | | | | | | | | | | |

| | | | | Research and L | Development* | Student Fin | ancial Aid* | Oth | er | Tota | al |
|---------|--------|--|-------------------|-------------------|-----------------|----------------|-----------------|----------------|-----------------|-------------------|-----------------|
| 6 i | CFDA | OFDA Title (Deer Through Const | Identifying | Federal Awards | Expenditures to | Federal Awards | Expenditures to | Federal Awards | Expenditures to | Federal Awards | Expenditures to |
| Grantor | No. | CFDA Title/Pass-Through Grantor Grantor: *** University of Hawaii | | Expended 3,133 | Subrecipients | Expended | Subrecipients | Expended | Subrecipients | Expended 3,133 | Subrecipients |
| | | Total CFDA No. 10.303 | | 60,182 | | | | 108,429 | | 168,611 | |
| | | | | | | | | 100,423 | | 100,011 | |
| | 10.304 | Homeland Security_Agricultural Grantor: *** Michigan State University | 61-4135F | 45,645 | | | | | | 45,645 | |
| | | | 01-11001 | | | | | | | | |
| | 10.307 | Organic Agriculture Research and Extension Initiative Grantor: *** Washington State University | G002846 | 9,436 | | | | | | 9,436 | |
| | | | 6002846 | 9,430 | | - | - | | - | 9,430 | - |
| | 10.309 | Specialty Crop Research Initiative | 4000400 040000 | 070.005 | 20,000 | | | | | 070.005 | 20.000 |
| | | Grantor: *** Carnegie-Mellon University | 1080198-218882 | 270,035 | 30,000 | | | - | - | 270,035 | 30,000 |
| | 10.310 | Agriculture and Food Research Initiative | | | | | | | | | |
| | | Grantor: *** Cornell University | 62524-9495 | 6,058 | | | | | - | 6,058 | - |
| | | Grantor: *** Iowa State University | 416-40-63D | 8,484 | - | - | - | - | - | 8,484 | - |
| | | Grantor: *** Ohio State University | 60022854 | 33,059 | - | - | - | 6,492 | - | 39,551 | - |
| | | Grantor: *** University of Georgia | RC293-365/4693968 | 101,302 | | | - | | - | 101,302 | - |
| | | Grantor: *** Virginia Tech | 422183-19084 | 2,742 | | | | | - | 2,742 | |
| | | Grantor: *** University of Nevada | UNR 10-62 | 3,205 | | | | | | 3,205 | |
| | | Total CFDA No. 10.310 | | 154,850 | | | | 6,492 | | 161,342 | |
| 282 | | | | | | | | | | 101,342 | |
| 1 | 10.446 | Rural Community Development Initiative Grantor: *** Indiana Association for Community Economic Development | 11076668 | | | | | 10,272 | - | 10,272 | - |
| | 10.500 | Cooperative Extension Service | | | | | | | | | |
| | | Grantor: *** Auburn University | 10-ACES-374584-PU | - | - | - | - | 2,723 | - | 2,723 | - |
| | | Grantor: *** Illinois Cooperative Extension Service | 5980418-1 | - | - | - | - | 35,886 | - | 35,886 | - |
| | | Grantor: *** Kansas State University | S08031 | - | - | - | - | 104,742 | - | 104,742 | - |
| | | | S10067 | | | | - | 15,101 | - | 15,101 | - |
| | | | S11003 | - <u> </u> | - | - | - | 39,881 | - | 39,881 | - |
| | | | S11146 | | | | - | 1,414 | - | 1,414 | - |
| | | *** Kansas State University Total | | | | | | 161,138 | - | 161,138 | - |
| | | Grantor: *** University of Minnesota | Q4089043501 | | - | - | - | 28,037 | - | 28,037 | - |
| | | | H408905209 | | | | - | 25,662 | - | 25,662 | - |
| | | *** University of Minnesota Total | | · | | | | 53,699 | - | 53,699 | - |
| | | Grantor: *** University of Nebraska | 25-6365-0023-107 | - | | | | 16,595 | - | 16,595 | - |
| | | | 25-6324-0097-009 | | | | | 16,802 | - | 16,802 | - |
| | | | 25-6324-0097-013 | | | | | 9,060 | - | 9,060 | - |
| | | *** University of Nebraska Total | | | | | | 42,457 | | 42,457 | |
| | | Grantor: *** University of Nebraska - Lincoln | 25-6324-0081-304 | | | | | 3,358 | - | 3,358 | - |
| | | Grantor: *** North Central Region SARE | H408906005 | | | | | 10,501 | | 10,501 | |
| | | Total CFDA No. 10.500 | | - <u> </u> | | | | 309,762 | - | 309,762 | - |
| | | | | | | | | 303,702 | - | 303,702 | - |
| | 10.559 | Summer Food Service Program for Children Grantor: *** Indiana Department of Education | 70211 | | | | | 10,460 | | 10,460 | |
| | | Grantor. Inorana Department of Education | 10211 | | | | | 10,460 | - | 10,400 | - |

| | | Identifying Number | Research and Development* | | Student Financial Aid* | | Other | | Total | |
|----------------|--|--------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|---------------------------------|
| CFDA or No. | CFDA Title/Pass-Through Grantor | | Federal Awards Expended | Expenditures to Subrecipients | Federal Awards Expended | Expenditures to Subrecipients | Federal Awards Expended | Expenditures to Subrecipients | Federal Awards Expended | Expenditures t Subrecipients |
| | | 77908 | - | - | - | - | 3,380 | - | 3,380 | |
| | | 77901 | - | - | - | - | 5,991 | - | 5,991 | |
| | | 77906 | - | - | - | - | 42,655 | - | 42,655 | |
| | Total CFDA No. 10.559 | | - | - | - | - | 62,486 | - | 62,486 | |
| 10.561 | State Administrative Matching Grants for Food Stamp Program | | | | | | | | | |
| | Grantor: *** Indiana Family & Social Services Administration | F1-8-79-08-LR-0374 | - | - | - | - | 99 | - | 99 | |
| | | F1-9-79-09-LR-0374 | - | - | - | - | (42) | - | (42) | |
| | | F1-10-79-10-LR-0374 | - | - | - | - | 1,496,207 | - | 1,496,207 | |
| | | F1-1-79-11-LR-0374 | - | - | - | - | 2,870,906 | - | 2,870,906 | |
| | Total CFDA No. 10.561 | | - | - | - | - | 4,367,170 | - | 4,367,170 | |
| 10.568 | Emergency Food Assistance Program (Administrative Costs) | | | | | | | | | |
| | Grantor: *** Indiana State Department of Health | A70-0-070252 TEFAP207-36 | 48,256 | - | | - | 33,509 | - | 81,765 | |
| 10.652 | Forestry Research | | | | | | | | | |
| | Grantor: *** North Carolina State University | 2009-0650-01 | 5,001 | | - | - | | - | 5,001 | |
| | Grantor: *** University of Vermont | 21300 INITIAL | 5,879 | - | - | - | - | - | 5,879 | |
| | Total CFDA No. 10.652 | | 10,880 | | | - | - | - | 10,880 | |
| 10.680 | Forest Health Protection | | | | | | | | | |
| | Grantor: *** Illinois Conservation Foundation | WUT10-1 | - | - | - | - | 20,058 | - | 20,058 | |
| 10.769 | Rural Business Enterprise Grants | | | | | | | | | |
| | Grantor: *** Indiana Cooperative Development Center | 10086623 | - | - | - | - | 56,540 | - | 56,540 | |
| | | 11022172 | - | - | - | - | 49,824 | - | 49,824 | |
| | Total CFDA No. 10.769 | | - | - | - | - | 106,364 | - | 106,364 | |
| 10.902 | Soil and Water Conservation | | | | | | | | | |
| | Grantor: *** Conservation Technology Information Center | CTIC AGMT | 17,069 | - | | - | - | - | 17,069 | |
| 10.912 | Environmental Quality Incentives Program | | | | | | | | | |
| | Grantor: *** Michigan State University | 61-4756PU | | - | | - | 7,422 | - | 7,422 | |
| | Grantor: *** Washington State University | 112484 G002837 | 33,787 | - | - | - | - | - | 33,787 | |
| | Total CFDA No. 10.912 | | 33,787 | - | | - | 7,422 | - | 41,209 | |
| 10.913 | Farm and Ranch Lands Protection Program | | | | | | | | | |
| | Grantor: *** Michigan State University | 61-4763A | 46,849 | - | - | - | - | - | 46,849 | |
| 10.Unk | nown CFDA Not Available | | | | | | | | | |
| | Grantor: *** Kansas State University | 10120743 NTP | 1,333 | | | - | - | - | 1,333 | |
| | | 10-9618-0159 | 19,314 | | | - | | - | 19,314 | |
| | Total CFDA No. | | 20,647 | - | - | - | - | - | 20,647 | |
| Total Pas | s-Through Grantors | | 1,471,216 | 30,000 | - | - | 5,185,520 | - | 6,656,736 | 3 |
| Total Unite | ed States Department of Agriculture | | 18,604,070 | 1,324,930 | - | - | 21,497,954 | 2,219,606 | 40,102,024 | 3,54 |

| | | | | Research and Development* | | Student Financial Aid* | | Other | | Total | |
|----------|----------------|--|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| Grantor | CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | nent of Def | | | Expended | Subicolpients | Expended | Subreelplonis | Expended | Subreepients | Expended | subreepients |
| Army | | | | | | | | | | | |
| | Direct Program | ns by CFDA | | | | | | | | | |
| | 12.420 | Military Medical Research and Development | | 696,284 | | | | 17,978 | | 714,262 | |
| | 12.420 | Basic Scientific Research | | 3,248,293 | 1,136,785 | | | 17,976 | | 3,248,293 | 1,136,785 |
| | 12.431 | Research and Technology Development | | 717,109 | 99,393 | | | | | 717,109 | 99,393 |
| | NA.000 | CFDA Not Required | W911SR-08-C-0001 | 795,589 | | | | | | 795,589 | |
| | NA.000 | | W912HZ-04-2-0001 | | | | | | | | |
| | | | W56HZV-08-C-B008 | 500,871 | | | | | | 500,871 | |
| | | | W911NF-08-2-0060 | (11,935) | | | | | | (11,935) | |
| | | | W15QKN-09-C-0121 | 26,498 | | | | | | 26,498 | |
| | | | W911QY-09-C-0115 | 61,313 | | | | | | 61,313 | |
| | | | W911QY-10-C-0083 | 39,387 | | | | | | 39,387 | |
| | | | W912HZ-10-2-0015 | 730,249 | 380,210 | | | | | 730,249 | 380,21 |
| | | | W911NF-10-2-0060 | 613,890 | 197,377 | | | | | 613,890 | 197,37 |
| | | | W74V8H-06-P-0460 | 6,404 | | | | | | 6,404 | |
| င်္ပ | | | W912HZ-10-C-0095 | 134,693 | | | | | | 134,693 | |
| မ် ဝု | | | W91CRB-10-D-0029 | 159,800 | | | | | | 159,800 | |
| | | | W9132T-10-2-0056 | 57,078 | | | | | | 57,078 | |
| | | Total CFDA No.NA.000 | | 3,113,837 | 577,587 | | | | | 3,113,837 | 577,58 |
| | Total Direct | | | 7,775,523 | 1,813,765 | | | 17,978 | | 7,793,501 | 1,813,76 |
| | Total Direct | riogram | | | ., | | | | | | |
| | Pass-Through | Grantors by CFDA | | | | | | | | | |
| | 12.300 | Basic and Applied Scientific Research | | | | | | | | | |
| | | Grantor: *** North Carolina State University | 2005-0725-01 | 223,086 | - | - | | | | 223,086 | |
| | 12.420 | Military Medical Research and Development | | | | | | | | | |
| | | Grantor: *** Indiana University | PO 573445 | 186,780 | - | - | | | | 186,780 | |
| | | | IN4387510PURDUE | 223,035 | | - | | | | 223,035 | |
| | | *** Indiana University Total | | 409,815 | | | | | | 409,815 | |
| | | Grantor: *** University of Notre Dame | 201596-PU | 258,515 | - | - | | | | 258,515 | |
| | | Grantor: *** Vanderbilt University | VUMC34642 | 25,918 | - | - | | | | 25,918 | |
| | | | 20756-S1 | 88,691 | - | - | - | | - | 88,691 | |
| | | *** Vanderbilt University Total | | 114,609 | - | - | - | - | - | 114,609 | |
| | | Grantor: *** Vanderbilt University Medical Center | VUMC31525-R | 10,589 | - | - | | | - | 10,589 | . <u></u> |
| | | Total CFDA No. 12.420 | | 793,528 | - | - | - | - | - | 793,528 | |
| | 12.431 | Basic Scientific Research | | | | | | | | | |
| | | Grantor: *** Massachusetts Institute of Technology | 5710002236 | 13,751 | - | - | | - | | 13,751 | |
| | | Grantor: *** Ohio State University | PO RF01121700 | 243,571 | - | - | - | - | - | 243,571 | |
| | | | | | | | | | | | |

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| | | | | Research and De | evelopment* | Student Financial Aid* | | Other | | Total | |
|----------------|-------------|---|---|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| Grantor | CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| Cidinol | | Grantor: *** University of Central Florida | 104215 | 120,967 | - | - | - | - | - | 120,967 | - |
| | | Grantor: *** University of Colorado | PO 49333 | 18,428 | - | - | - | - | - | 18,428 | - |
| | | Grantor: *** University of Wisconsin | F307156 | 35,073 | - | - | - | | - | 35,073 | - |
| | | Grantor: *** Duke University | 10-ARO-1047 | 291,146 | - | | - | | - | 291,146 | - |
| | | Grantor: *** Sensera Inc | 2007-07-30413 | (507) | - | | - | | - | (507) | - |
| | | Total CFDA No. 12.431 | | 722,418 | | - | - | - | - | 722,418 | - |
| | NA.000 | CFDA Not Required | | | | | | | | | |
| | | Grantor: *** Arizona State University | 10-386 | (3,813) | - | - | - | - | | (3,813) | - |
| | | Grantor: *** Auburn University | 10-PHYSICS-203167-PU | 46,390 | - | | - | - | - | 46,390 | - |
| | | Grantor: *** Clemson University | 1136-7558-201-2006098 | | - | - | - | 27,254 | - | 27,254 | - |
| | | Grantor: *** General Atomics | 4500017630 | 63 | - | - | - | | - | 63 | - |
| | | Grantor: *** M4 Sciences Corporation | W911W6-10-C-0062 | 28,986 | - | | - | | - | 28,986 | - |
| | | Grantor: *** Materials Sciences Corporation | PO 3636-AB51-091-20 | 20,832 | - | - | - | - | - | 20,832 | - |
| | | Grantor: *** Next Wave Systems | 07127725 | 17,984 | - | - | - | - | - | 17,984 | - |
| င်္ပ | | Grantor: *** University of Florida | UF-EIES-0810036-PUR | 1,300 | - | - | - | | - | 1,300 | - |
| <u>ယ်</u> - | | Grantor: *** IU School of Medicine | 43-823-84 | (16,877) | - | | - | | | (16,877) | - |
| | | Grantor: *** Discovery Semiconductors | 10043674 | 406 | - | | - | | | 406 | - |
| | | Grantor: *** Hummingbird Precision Machine | 10054597 | 118,686 | - | | | | | 118,686 | - |
| | | Grantor: *** University of Southern Mississippi | USM-GR03900-01 | 6,101 | - | | | | | 6,101 | - |
| | | Grantor: *** Women's Oncological Research & Development | 0015-2 | (6,129) | | | | | | (6,129) | - |
| | | Grantor: *** Sky Sight Technologies Llc | 10120186 | 19,793 | | | | | | 19,793 | - |
| | | Grantor: *** Science & Technology Corporation | 09-02-6007-013 | 89,161 | | | | | | 89,161 | |
| | | Grantor: *** SAIC-Frederick, Inc. | PO10020539 | 66,390 | | | | | | 66,390 | |
| | | Grantor: *** Prologic Inc | 06-0117 | | | | | 50,512 | | 50,512 | - |
| | | - | | | | | | 50,512 | | | - |
| | | Grantor: *** Opcoast Llc | SC-2010-PURDUE-1 | 27,398 | | | | | | 27,398 | - |
| | | Grantor: *** Nextgen Aeronautics, Inc | PO 09-30 CO-2 PURCHASE ORDER NO: 11-04 | 4,445 | | | - | | | 4,445 | - |
| | | *** Nextgen Aeronautics, Inc Total | FORCHAGE ORDER NO. 11-04 | 19,380 | | | | | | 19,380 | - |
| | | Grantor: *** L-3 Services Inc | 45SC000054 | 30,918 | | | | | | 30,918 | |
| | | Grantor: *** ECI Technology, Inc. | 10043745 | 7,170 | | | | | | 7,170 | |
| | | Grantor: *** Collaborative Work Systems, Inc. | 10120947 | 29,595 | | | | | | 29,595 | - |
| | | | | | | | | | | · · · · · · · · · | - |
| | | Grantor: *** BAE Systems Advanced Technologies, Inc | S12007PU02 | (1) | | | | | | (1) | - |
| | | Grantor: *** Academy of Applied Science | 10-52 | | - | | - | 2,581 | | 2,581 | - |
| | | Grantor: *** 21st Century Systems Inc | 2009-PHSI-0001 | 29,034 | - | | | - | | 29,034 | - |

| | | | | Research and Development* | | Student Financial Aid* | | Other | | Total | |
|-----------------|------------|---|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CF Grantor N | FDA Vo. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | | | 2009PHSI-0001 | 25,000 | - | | - | | | 25,000 | - |
| | | *** 21st Century Systems Inc Total | | 54,034 | - | - | | | - | 54,034 | - |
| | | Total CFDA No. NA.000 | | 557,767 | - | - | | 80,347 | | 638,114 | - |
| Total | Pass-Th | hrough Grantors | | 2,296,799 | - | - | - | 80,347 | - | 2,377,146 | - |
| Total | Army | | | 10,072,322 | 1,813,765 | - | - | 98,325 | - | 10,170,647 | 1,813,765 |
| Navy | | | | | | | | | | | |
| Direct | Program | ns by CFDA | | | | | | | | | |
| 12. | .300 | Basic and Applied Scientific Research | | 2,570,892 | 10,753 | - | - | - | - | 2,570,892 | 10,753 |
| 12. | .351 | Basic Scientific Research - Combating Weapons of | | 646,624 | 121,880 | | | | | 646,624 | 121,880 |
| | .910 | Mass Destruction Research and Technology Development | | 220,467 | | | | | | 220,467 | |
| | 1.000 | CFDA Not Required | N00164-07-C-4725 | 16,236 | | | | | | 16,236 | |
| | | | N00189-10-P-Z932 | | · · | | | 8,533 | | 8,533 | |
| | | Total CFDA No.NA.000 | | 16,236 | · | - | | 8,533 | | 24,769 | - |
| Total | I Direct P | | | 3,454,219 | 132,633 | - | | 8,533 | | 3,462,752 | 132,633 |
| | | | | | · . | <u> </u> | · | · | | · · · | |
| Pass-1 | Through | Grantors by CFDA | | | | | | | | | |
| ا دى | 2.300 | Basic and Applied Scientific Research | | | | | | | | | |
| ເ - | | Grantor: *** Arizona State University | 10-233 | 117,246 | | - | | | | 117,246 | - |
| | | Grantor: *** Florida State University | R00906 | 424,778 | - | - | | - | - | 424,778 | - |
| | | Grantor: *** Massachusetts Institute of Technology | 5710002357 | 34,153 | - | - | - | - | - | 34,153 | - |
| | | Grantor: *** New York University | F6470-01 | 45,660 | - | - | - | - | - | 45,660 | - |
| | | Grantor: *** University of Michigan | 3001173665 | (22,910) | | | | | | (22,910) | |
| | | | | | | | | | | | |
| | | Grantor: *** University of Pennsylvania | 555991 | 178,176 | | - | | | | 178,176 | - |
| | | Grantor: *** University of Illinois at Champaign-Urbana | 2008-04102-01 | 89,883 | - | - | | - | | 89,883 | - |
| | | Total CFDA No. 12.300 | | 866,986 | - | - | - | - | | 866,986 | - |
| 12. | 2.630 | Basic, Applied, and Advanced Research in Science and Engi | ineering | | | | | | | | |
| | | Grantor: *** University of Utah | 0000133736 | 9,252 | - | - | - | - | - | 9,252 | - |
| NA | ٩.000 | CFDA Not Required | | | | | | | | | |
| | | Grantor: *** Indiana University | PO 545487 | 15,600 | - | - | | - | | 15,600 | - |
| | | Grantor: *** P. C. Krause And Associates, Inc. | G2008-C0108-PU1 | 51,071 | - | - | - | - | - | 51,071 | - |
| | | Grantor: *** Satcon Technology Corporation | 20546 | 30,533 | - | - | | | | 30,533 | - |
| | | Grantor: *** Vextec Corporation | PO-10VEX-04 | 50,000 | | | | | | 50,000 | |
| | | | | | - | - | | | | | - |
| | | Grantor: *** Mckean Defense Group | 08PU24FC01 | | - | - | - | 2,893 | - | 2,893 | - |
| | | Grantor: *** Omega Micro Technologies Inc | 202039 | 9,805 | - | - | | - | - | 9,805 | - |
| | | Grantor: *** Sheet Dynamics Ltd | 10054378 | 19,814 | - | - | - | - | - | 19,814 | - |
| | | Grantor: *** Temeku Technologies, Inc. | 11011318 | - | - | - | | 10,000 | | 10,000 | - |
| | | - | | | | | | | | | 000 / 5 - |
| | | Grantor: *** Technology Service Corporation | 202039/CHAPPELL | 371,859 | 293,134 | - | - | | | 371,859 | 293,134 |

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| 055 - | | | Research and Development* | | Student Financial Aid* | | Other | | Total | |
|-----------------|---|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA tor No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | Grantor: *** Science Applications International Corporation | P010043898 | 24,082 | - | | | - | - | 24,082 | |
| | Grantor: *** SAIC-Frederick, Inc. | PO010031515 | 7,691 | | | | | | 7,691 | |
| | | PO10058581 | 34,078 | | | | | - | 34,078 | |
| | *** SAIC-Frederick, Inc. Total | | 41,769 | | | | | - | 41,769 | |
| | Grantor: *** Metrolaser, Inc. | PU03NP07 | 77,197 | - | | | - | - | 77,197 | |
| | Grantor: *** JB and A Inc | JBA-PURDUE-1090-11 | 155 | | | | | - | 155 | |
| | Grantor: *** Infoscitex | 1409-S001 | 10,487 | | | | | - | 10,487 | |
| | Grantor: *** In Space, Llc | 09054162 | 81,350 | - | - | | | - | 81,350 | |
| | Grantor: *** Giner Electrochemical System Llc | N00014-10-M-0295 | 31,909 | | | | | - | 31,909 | |
| | Grantor: *** Converteam Naval Systems, Inc | PO: 000396 | 60,062 | | | | | - | 60,062 | |
| | Grantor: *** Combustion Research & Flow Technology Inc | 09-C-0341/C403 | 11,656 | | | | | - | 11,656 | |
| | | 10-C-0406/C455 | 41,500 | - | | | | - | 41,500 | |
| | | 10-C-0464/C456 | 9,684 | | | | - | - | 9,684 | |
| | *** Combustion Research & Flow Technolog | y Inc Total | 62,840 | - | - | | - | - | 62,840 | |
| | Grantor: *** CACI International Inc | S08-088289 | 928 | - | | | - | - | 928 | |
| | | S09-100602 | 407,555 | - | - | - | - | - | 407,555 | |
| | | S09-101878 | (3,688) | - | - | - | - | - | (3,688) | |
| | | S10-111933 | 1,179,747 | - | - | | - | - | 1,179,747 | |
| | *** CACI International Inc Total | | 1,584,542 | | - | - | - | - | 1,584,542 | - |
| | Grantor: *** BAE Systems Advanced Technologies, Inc | 707544 | 203,773 | - | - | - | - | - | 203,773 | |
| | Grantor: *** Advanced Technology, Inc. | PUR01NAV01 | 4,235 | - | - | - | - | - | 4,235 | |
| | Total CFDA No. NA.000 | | 2,731,083 | 293,134 | - | | 12,893 | - | 2,743,976 | 29 |
| Total Pass | s-Through Grantors | | 3,607,321 | 293,134 | | | 12,893 | - | 3,620,214 | 29 |
| Total Navy | , | | 7,061,540 | 425,767 | - | - | 21,426 | - | 7,082,966 | 42 |
| ir Force | | | | | | | | | | |
| Direct Prog | rams by CFDA | | | | | | | | | |
| 12.300 | | | 208,645 | - | - | - | - | - | 208,645 | |
| 12.630 | Basic, Applied, and Advanced Research in Science and Engineering | | 33,622 | - | - | - | - | - | 33,622 | |
| 12.800 | Air Force Defense Research Sciences Program | | 4,173,344 | 183,614 | | | - | - | 4,173,344 | 183 |
| 12.910 | Research and Technology Development | | 59,010 | - | | | - | - | 59,010 | |
| NA.000 | CFDA Not Required | FA8718-08-C-0025 | 98,093 | 35,739 | - | - | - | - | 98,093 | 3 |
| | | HDTRA1-07-C-0042 | (1,204) | - | | | - | - | (1,204) | - |
| | | 09043335 | - | | | | 108,683 | - | 108,683 | |
| | | FA8650-11-C-1008 | 66,146 | - | - | - | - | - | 66,146 | - |
| | | H92222-10-C-0025 | 86,485 | | | | - | - | 86,485 | |
| | | FA8601-09-P-0241 | 100,000 | | | | - | - | 100,000 | |
| - | Total CFDA No. NA.000 | | 349,520 | 35,739 | | · | 108,683 | | 458,203 | 3 |

| | | | Research and Development* | | Student Financial Aid* | | Other | | Total | |
|---------------------|--|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA Grantor No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | ct Program | Number | 4,824,141 | 219,353 | - | - Subreepients | 108,683 | - | 4,932,824 | 219,35 |
| | | | | | | | | | | |
| | igh Grantors by CFDA | | | | | | | | | |
| 12.300 | Basic and Applied Scientific Research Grantor: *** North Carolina State University | 2009-2458-01 | 43,693 | | | | | | 43,693 | |
| | Grantor. North Carolina State University | 2009-2438-01 | 90,858 | - | - | | | | 90,858 | |
| | Total CFDA No. | 2010-1710-02 | 134,551 | <u>_</u> | | | | | 134,551 | |
| | | | 134,331 | | | | | | 134,331 | |
| 12.630 | Basic, Applied, and Advanced Research in Science and Engine Grantor: *** University of Maryland | ering 0000005307 | 151,471 | | | | | - | 151,471 | |
| | | | | - | - | | | - | | |
| | Grantor: *** University of Texas at Dallas | SC 08-24 | 37,223 | - | - | - | | | 37,223 | |
| | Grantor: *** University of Illinois at Chicago | E-69261-494777 | 104,151 | - | - | - | | | 104,151 | |
| | Total CFDA No. 12.630 | | 292,845 | - | - | - | - | - | 292,845 | |
| 12.800 | Air Force Defense Research Sciences Program | | | | | | | | | |
| | Grantor: *** Massachusetts Institute of Technology | 5710002545 | 154,151 | - | - | - | | | 154,151 | |
| | Grantor: *** Pennsylvania State University | 3535-PU-USA-0582 | 50,314 | - | - | - | - | - | 50,314 | |
| | | 4319-PU-AFOSR-0002 | 207,231 | - | - | - | - | - | 207,231 | |
| | *** Pennsylvania State University Total | | 257,545 | - | - | - | | - | 257,545 | |
| | Grantor: *** University of Florida | UF-EIES-0912030-PUR | 99,246 | - | - | - | - | - | 99,246 | |
| | Grantor: *** University of Notre Dame | 201477 | 9,985 | - | - | | | | 9,985 | |
| | | UND-201563 | 64,241 | - | - | | | | 64,241 | |
| | *** University of Notre Dame Total | | 74,226 | - | - | | - | - | 74,226 | |
| | Grantor: *** University of Texas at Dallas | 090788 | 17,384 | - | - | - | - | - | 17,384 | |
| | Total CFDA No. 12.800 | | 602,552 | - | - | - | | - | 602,552 | |
| NA.000 | CFDA Not Required | | | | | | | | | |
| | Grantor: *** Creare Incorporated | 53944 | (1) | - | - | - | - | - | (1) | |
| | Grantor: *** P. C. Krause And Associates, Inc. | 2008-C2859-PU01 | 58,236 | - | - | - | - | | 58,236 | |
| | Grantor: *** Universal Technology Corporation | 09-S587-043-01-C1 | 28,546 | | | | | | 28,546 | |
| | | 09-S587-053-01-C1 | (1,428) | - | - | | | | (1,428) | |
| | | 10-S587-0080-01-C1 | 73,413 | | | | | | 73,413 | |
| | | NTP - 10065490 | (953) | | | | | | (953) | |
| | | 10-S587-0092-01-C1 | 42,333 | | | | | | 42,333 | |
| | *** Universal Technology Corporation Total | | 141,911 | - | - | | | | 141,911 | |
| | Grantor: *** Illinoisrocstar Llc | 09120041 | 125,161 | | | | | | 125,161 | |
| | | 110311-2 | | - | - | | 1,491 | | 1,491 | |
| | #REF! | | 125,161 | | | | 1,491 | | 126,652 | |
| | Grantor: *** Energetic Materials & Products Inc | AF071-163P | (442) | - | | | | | (442) | |
| | - | | | | | | | | · <u> </u> | |
| | Grantor: *** Innovative Design & Technology | 0IQ01 | (16,908) | - | - | | | | (16,908) | |
| | Grantor: *** University of Pittsburgh | 0006081 | 28,765 | - | - | - | - | - | 28,765 | |

| | | | Research and De | evelopment* | Student Fina | ancial Aid* | Oth | her | Tota | ıl |
|--------------|--|------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|------------------------------|
| 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 |
| | Grantor: *** TPF Enterprises Llc | 10054837 | 12,476 | - | - | - | | - | 12,476 | |
| | Grantor: *** University of Dayton Research Institute | R1000148 | 8,898 | | - | - | - | - | 8,898 | |
| | Grantor: *** Ues Inc. | P.O. S-875-060-001 | 24,586 | - | - | - | | | 24,586 | |
| | | P.O. S-875-060-005 | 13,634 | - | - | - | | - | 13,634 | |
| | *** Ues Inc. Total | | 38,220 | - | - | - | - | - | 38,220 | |
| | Grantor: *** Triton Systems, Inc | TSI-2355-09-80749 | 16,670 | - | - | - | - | - | 16,670 | |
| | Grantor: *** Spectral Energies, Llc | SB09-003 | 52,936 | - | - | - | - | - | 52,936 | |
| | Grantor: *** SAIC-Frederick, Inc. | PO10068715 | 105,659 | - | - | - | | - | 105,659 | |
| | Grantor: *** RNET Technologies Inc | 10098147 | 6,076 | | | | - | | 6,076 | |
| | Grantor: *** Powermems Technologies Inc | 09118616 | 43,729 | - | - | | | | 43,729 | |
| | Grantor: *** Physical Sciences, Inc | 2971-42005 | 2,960 | - | - | | | | 2,960 | |
| | Grantor: *** Performance Polymer Solutions, Inc. | 09033040 | (28) | | | | | | (28) | |
| | Grantor: *** Nanodynamics Inc | NDI FA8651-05-C-0120 | (10,186) | | | | | | (10,186) | |
| | Grantor: *** Laserlith Corp | 10108288 | 179,398 | | | | | | 179,398 | |
| | | AGREEMENT NO. 11065903 | 15,987 | | - | | - | | 15,987 | |
| | *** Laserlith Corp Total | | 195,385 | | - | - | - | - | 195,385 | |
| | Grantor: *** Innovative Scientific Solutions, Inc. | SB05047 | 74 | - | - | - | - | - | 74 | |
| | Grantor: *** In Space, Llc | 07095736 | (317) | - | - | - | - | - | (317) | |
| | | 10054916 | 169 | - | - | - | - | - | 169 | |
| | **** In Space, Llc Total | | (148) | - | - | - | - | - | (148) | |
| | Grantor: *** General Dynamics Information Tech Inc | 08ESM271391 | 32 | - | - | - | - | - | 32 | |
| | | 08ESM282703 | 22,892 | - | - | - | - | - | 22,892 | |
| | *** General Dynamics Information Tech Inc To | tal | 22,924 | - | - | - | - | - | 22,924 | |
| | Grantor: *** Bennett Aerospace | 2010-0102 | 24,999 | - | - | - | - | | 24,999 | |
| | Grantor: *** BAE Systems Advanced Technologies, Inc | 699235 | 220,930 | | - | - | | | 220,930 | |
| | Total CFDA No. NA.000 | | 1,078,296 | | - | - | 1,491 | | 1,079,787 | |
| Total Pass | s-Through Grantors | | 2,108,244 | | - | | 1,491 | | 2,109,735 | |
| Total Air Fo | orce | | 6,932,385 | 219,353 | - | - | 110,174 | - | 7,042,559 | 2 |

Direct Programs by CFDA

| 12.910 | Research and Technology Development | | 201,883 | - | - | - | - | - | 201,883 | - |
|----------------|-------------------------------------|------------------|---------|----------|---|---|---|---|---------|----------|
| NA.000 | CFDA Not Required | W15P7T-10-C-B019 | 742,390 | 120,187 | | | - | - | 742,390 | 120,187 |
| | Total CFDA No. NA.000 | | 742,390 | 120, 187 | - | - | - | - | 742,390 | 120, 187 |
| Total Direct P | rogram | | 944,273 | 120,187 | - | - | - | | 944,273 | 120,187 |
| | | | | | | | | | | |

Pass-Through Grantors by CFDA

12.300 Basic and Applied Scientific Research

| | | | | Research and De | | | nancial Aid* | | her | Tota | |
|----------|---------------|---|--------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| Grantor | CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| Gianitoi | NO. | Grantor: *** University of California - Irvine | MF3 | (1,005) | - Subrecipients | | | | | (1,005) | |
| | 12.431 | Basic Scientific Research | | | | | | | | | |
| | 12.451 | Grantor: *** University of California - Santa Cruz | S0182208 | 232,042 | - | - | - | - | - | 232,042 | - |
| | 12.910 | Research and Technology Development | | | | | | | | | |
| | 12.010 | Grantor: *** University of California - San Diego | 10311924-SUB | 35,916 | - | - | - | - | - | 35,916 | - |
| | | Grantor: *** University of Illinois | 2006-05822-06 | (596) | | | | | | (596) | |
| | | Total CFDA No. 12.910 | | 35,320 | | | · | | | 35,320 | |
| | | | | | | | · | | | | |
| | NA.000 | CFDA Not Required Grantor: *** Massachusetts Institute of Technology | 5710002706 | 720,434 | - | - | - | - | - | 720,434 | - |
| | | | | | | | · | | | | |
| | | Grantor: *** Raytheon | PO 4400273889 PO 4400274345 | 364,185 | | - | | | | 364,185 | - |
| | | | PO 4400274345 PO 4400323782 | 484,885 | | - | | | | 484,885 | |
| | | *** Raytheon Total | F0 4400323702 | 1, 128, 594 | | | · <u> </u> | | | 1,128,594 | |
| | | Grantor: *** University of California - Irvine | COEUS11109020 | 17,106 | | | · | | | 17,106 | |
| | | | | | | | | | | | |
| | | Grantor: *** University of California - Los Angeles | 0160 S MB957 | 160,141 | | | | - | | 160,141 | |
| Ϋ́ | | Grantor: *** Research Triangle Institute | 2-340-0211720 | 50,578 | - | - | - | | - | 50,578 | - |
| မဂု | | Grantor: *** University of Illinois at Chicago | 2011-03027-01-00KN | 25,418 | - | - | | - | | 25,418 | - |
| | | Grantor: *** RNET Technologies Inc | 08126530 | (8,991) | - | - | - | - | - | (8,991) | - |
| | | Grantor: *** Nextgen Aeronautics, Inc | PO 10-17 | 122,423 | - | - | | | | 122,423 | - |
| | | Grantor: *** Kyma Technologies Inc | D11PC20027 | 35,440 | - | - | | | - | 35,440 | - |
| | | Grantor: *** Intelligent Automation Inc | 733-1 | 1,160 | - | - | | | - | 1,160 | - |
| | | Grantor: *** Dupont,E.I. Denemours and Company | LOX496092 | 194,920 | - | - | | - | | 194,920 | - |
| | | Grantor: *** CACI International Inc | S11-116584 | 585,445 | - | - | | - | | 585,445 | - |
| | | Grantor: *** Boeing | PO 410958 | 92,229 | - | - | | | | 92,229 | - |
| | | Grantor: *** BAE Systems Advanced Technologies, Inc | 237588 | (3,281) | | - | - | | - | (3,281) | - |
| | | Total CFDA No. NA.000 | | 3, 12 1, 616 | - | - | - | - | - | 3,121,616 | - |
| : | Total Pass- | Through Grantors | | 3,387,973 | - | - | - | - | - | 3,387,973 | - |
| т | Total Advan | ced Research Projects Agency | | 4,332,246 | 120,187 | - | | - | | 4,332,246 | 120,187 |
| Other | Federal Ac | gency | | | | | | | | | |
| Ľ | Direct Progra | ms by CFDA | | | | | | | | | |
| | 12.351 | Basic Scientific Research - Combating Weapons of Mass Destruction | | 349,973 | 14,571 | - | - | - | - | 349,973 | 14,571 |
| _ | 12.630 | Basic, Applied, and Advanced Research in Science and Engineering | | 104,605 | - | - | - | - | - | 104,605 | - |
| _ | 12.800 | Air Force Defense Research Sciences Program | | 206,655 | | - | | | | 206,655 | - |
| | 12.901 | Mathematical Sciences Grants Program | | 53,653 | - | | - | | | 53,653 | - |
| _ | 12.910 | Research and Technology Development | | 340,520 | 34,832 | | | | | 340,520 | 34,832 |
| | NA.000 | CFDA Not Required | NRO000-06-C-0060 | 88 | - | - | - | - | - | 88 | - |

| | | | | Research and D | evelopment* | Student Fin | ancial Aid* | Oth | ner | Tota | al |
|---------|--------------|---|---|---------------------|-----------------|----------------|-----------------|----------------|-----------------|---------------------|-----------------|
| - · | 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 H92222-10-C-0028 | Expended 641,679 | Subrecipients - | Expended - | Subrecipients | Expended - | Subrecipients | Expended 641,679 | Subrecipients |
| | | | HQ0147-10-C-6001 | 562,367 | | | | | | 562,367 | |
| | | | W912HQ-11-C-0014 | | | | | 42,867 | | 42,867 | |
| | | Total CFDA No. NA.000 | | 1,204,134 | | | | 42,867 | | 1,247,001 | |
| | Total Direct | | | 2,259,540 | 49,403 | - | | 42,867 | | 2,302,407 | 49,403 |
| | | - | | | · | | | · | | | |
| | | h Grantors by CFDA | | | | | | | | | |
| | 12.300 | Basic and Applied Scientific Research Grantor: *** Indiana University | IN4395305PURDUE | | | | | 4,033 | | 4,033 | |
| | | - | | | | | | 4,033 | | 4,033 | |
| | 12.630 | Basic, Applied, and Advanced Research in Science and Engine Grantor: *** University of Northern Iowa | ering S5519B | 26,840 | _ | | | | | 26,840 | |
| | | | 000100 | | | | | | | | |
| | 12.Unkno | WM CFDA Not Available Grantor: *** University of New South Wales | W911NF-08-1-0527 | 102,292 | - | | | | | 102,292 | |
| | | | | | | | | 30,916 | | | |
| | | Grantor: *** Indiana National Guard | IN NAT'L GUARD | | | | | | | 30,916 | - |
| | | | W912L9-10-P-0154-P00001 W912L9-11-P-0100 | - | | | | 49,433 | | 49,433 | |
| | | *** Indiana National Guard Total | W912L9-11-F-0100 | | | | | 115,005 | | 34,656 | |
| ራ | | Grantor: *** American Society for Engineering Education | 5340172 | | · | | | 152,156 | · | 152,156 | <u>_</u> |
| ·37- | | Grantor. American Society for Engineering Education | 103734 | | | | | 33,814 | | 33,814 | - |
| | | | 103734 | | | | | 69,913 | | 69,913 | |
| | | | 103827 | | | | | 65,153 | | 65,153 | |
| | | | 104826 | | | | | 110,688 | | 110,688 | |
| | | | 104783 | | | | | 97,059 | | 97,059 | - |
| | | *** American Society for Engineering Educatio | | | | | | 528,783 | | 528,783 | |
| | | Total CFDA No. 12.Unknow | | 102,292 | | | | 643,788 | | 746,080 | - |
| | NA.000 | CFDA Not Required | | | | | | | | | |
| | | Grantor: *** General Atomics | PO: 4500022814 | 64,278 | - | - | - | - | - | 64,278 | - |
| | | Grantor: *** Universal Technology Corporation | 10-S2601-02-C35 | 39,067 | | - | | | | 39,067 | - |
| | | Grantor: *** University of California - Los Angeles | 2000-S-MC156 | | | | | 20,272 | | 20,272 | |
| | | | | | | | | | | | |
| | | Grantor: *** Northrop Grumman Space Technology | 7500069095 | 28,235 | | | | | | 28,235 | - |
| | | Grantor: *** Rolls-Royce Corporation | PO: 5100001186 | 1,718 | - | - | | | | 1,718 | - |
| | | Grantor: *** Zero To Three | HDQMWR-10-C-0002 | 179,573 | - | - | | - | - | 179,573 | - |
| | | Grantor: *** Technology Service Corporation | TSC-1009-34121 | 35,000 | - | - | - | - | - | 35,000 | - |
| | | Grantor: *** Stevens Institute of Technology | PO: P136635 | 4,735 | | | | | | 4,735 | - |
| | | | 11011380 | 254,060 | | | | | | 254,060 | - |
| | | | H98230-08-D-0171 | 1,981 | | | | | | 1,981 | - |
| | | *** Stevens Institute of Technology Total | | 260,776 | - | - | | | | 260,776 | - |
| | | Grantor: *** RNET Technologies Inc | 11022375 | 31,732 | | - | | | | 31,732 | - |
| | | | | | | | | | | | |

| | | | | Research and D | evelopment* | Student Fin | ancial Aid* | Oth | ner | Tota | al |
|---------|--------------|---|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| Grantor | CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | | Grantor: *** Nanohmics Inc | 10033368 | 117,297 | - | | | | - | 117,297 | - |
| | | Grantor: *** Mosaic ATM Inc | 09022302 | (5) | - | - | - | | - | (5) | - |
| | | Grantor: *** Innovative Scientific Solutions, Inc. | SB15009 | 9,982 | - | - | - | | - | 9,982 | - |
| | | Grantor: *** Foresite Inc | 10054802 | 77,927 | | - | - | | - | 77,927 | - |
| | | Grantor: *** Digitalglobe Inc | 70000 | 25,259 | - | - | - | | - | 25,259 | - |
| | | Grantor: *** CACI International Inc | S09-097045 | 158,438 | | - | - | | - | 158,438 | - |
| | | Grantor: *** BAE Systems Advanced Technologies, Inc | 708501 | 151,040 | - | - | - | - | - | 151,040 | - |
| | | Total CFDA No. NA.000 | | 1,180,317 | - | - | - | 20,272 | - | 1,200,589 | - |
| т | otal Pass-Th | brough Grantors | | 1,309,449 | - | - | - | 668,093 | - | 1,977,542 | - |
| т | otal Other F | ederal Agency | | 3,568,989 | 49,403 | - | - | 710,960 | - | 4,279,949 | 49,403 |

| Total Department of Defense Direct Programs | 19,257,696 | 2,335,341 | <u> </u> | 178,061 | 19,435,757 | 2,335,341 |
|---|------------|-----------|----------|-------------|----------------|-----------|
| Total Department of Defense Pass-Through Grantors | 12,709,786 | 293,134 | | 762,824 | 13,472,610 | 293,134 |
| Total Department of Defense | 31,967,482 | 2,628,475 | <u> </u> | 940,885 | 32,908,367 | 2,628,475 |

| | | | Research and De | | Student Fina | | Othe | | Tota | |
|-----------------|--|-------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA tor No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| artment of Er | | | | | · · · · · | | · | | | |
| Direct Progr | rams by CFDA | | | | | | | | | |
| 81.041 | State Energy Program | | - | - | - | - | 874,996 | 892,136 | 874,996 | 892,1 |
| 81.049 | Office of Science Financial Assistance Program | | 8,709,157 | 110,079 | | - | 487,673 | | 9,196,830 | 110,0 |
| 81.049** | ARRA - Office of Science Financial Assistance Program | | 3,335,636 | 197,372 | - | - | | | 3,335,636 | 197,3 |
| 81.086 | Conservation Research and Development | | 573,889 | 70,182 | - | - | - | | 573,889 | 70, |
| 81.086** | ARRA - Conservation Research and Development | | 245,683 | | - | - | 2,048,856 | 610,380 | 2,294,539 | 610 |
| 81.087 | Renewable Energy Research and Development | | 1,629,798 | 28,232 | - | - | | - | 1,629,798 | 28 |
| 81.113 | Defense Nuclear Nonproliferation Research | | 2,562,013 | - | - | - | - | - | 2,562,013 | |
| 81.121 | Nuclear Energy Research, Development and Demonstration | | 76,120 | - | - | - | 104,643 | - | 180,763 | |
| 81.124 | Predictive Science Academic Alliance Program | | 3,127,534 | 387,221 | - | - | | - | 3,127,534 | 387 |
| 81.133** | ARRA - Geologic Sequestration Training and Research Grant Program | | 122,803 | - | - | - | - | - | 122,803 | |
| NA.000 | CFDA Not Required | DE-PI000018 | 74,420 | | - | | · | | 74,420 | |
| | Total CFDA No. NA.000 | , | 74,420 | | | | | | 74,420 | |
| Total Direc | | · | 20,457,053 | 793,086 | - | | 3,516,168 | 1,502,516 | 23,973,221 | 2,295 |
| 10111 21100 | , rog an | | | | | <u> </u> | | | | |
| Pass-Throug | gh Grantors by CFDA | | | | | | | | | |
| 81.041** | * ARRA - State Energy Program | | | | | | | | | |
| | Grantor: *** Indiana Office of Energy & Defense Development | A302-10-SEPR-01-001 | 14,903 | | - | - | | | 14,903 | |
| | | A302-10-PSC-EECBG-008 | 34,663 | | - | - | | | 34,663 | |
| | *** Indiana Office of Energy & Defense Develo | opment Total | 49,566 | | - | - | | | 49,566 | |
| 81.041 | State Energy Program | | | | | | | | | |
| | Grantor: *** Indiana Office of Energy & Defense Development | A302-10-SEP-001 | | | - | - | (1,454) | | (1,454) | |
| | | A302-11-SEP-PSC-003 | | | - | - | 47,307 | | 47,307 | |
| | *** Indiana Office of Energy & Defense Develo | opment Total | | | - | - | 45,853 | | 45,853 | |
| 81.042** | | | | | | | | | | |
| | Grantor: *** Mezzetta Construction Services | 10011573 | | | - | - | 436,809 | | 436,809 | |
| 81.049** | | | | | | | | | | |
| | Grantor: *** Columbia University | 2(ACCT5-64852) | 132,295 | - | - | - | - | - | 132,295 | |
| 81.049 | Office of Science Financial Assistance Program | | | | | | | | | |
| | Grantor: *** Clemson University | 1259-7558-219-2006753 | 4,576 | | - | - | - | | 4,576 | |
| | Grantor: *** Pennsylvania State University | 3745-PU-DOE-4157 | 41,803 | - | - | - | - | - | 41,803 | |
| | | 4134-PU-DOE-4157 | 72,969 | - | | | - | - | 72,969 | |
| | *** Pennsylvania State University Total | | 114,772 | - | - | - | - | - | 114,772 | |
| | Grantor: *** Smithsonian Astrophysical Observatory | SV1-71004 | 10,608 | - | - | - | - | - | 10,608 | |
| | Grantor: *** University of Nebraska | 35-2005-2015-001 | 20,429 | | | - | | | 20,429 | |
| | Grantor: *** Washington University | 29728Q WU-HT-05-22 | 70,253 | | | | | | 70,253 | |
| | Grantor. washington University | 231200 110-11-03-22 | 70,253 | | - | - | | | 70,253 | |
| | | WU-HT-09-19 PO 2905402N | 263,348 | | | | | - | 263,348 | |

| | | | | Research and D | | | nancial Aid* | Oth | | Tota | |
|---------|-------------|---|--------------------------|-----------------|----------------------------------|----------------|----------------------------------|----------------|----------------------------------|--------------------|----------------------------------|
| Crontor | CFDA No. | CEDA Title (Rose Through Croptor | Identifying | Federal Awards | Expenditures to Subrecipients | Federal Awards | Expenditures to Subrecipients | Federal Awards | Expenditures to Subrecipients | Federal Awards | Expenditures to Subrecipients |
| Grantor | NO. | CFDA Title/Pass-Through Grantor Grantor: *** Arizona Board of Regents | Number MPC35WY | Expended 12,660 | - Subrecipients | Expended - | | Expended - | - Subrecipients | Expended 12,660 | |
| | | Grantor: *** Stanford University | 27273640-49105-C | 19,241 | | | | 4,904 | | 24,145 | |
| | | | | | | | | | | | |
| | | Grantor: *** Mikro Systems Inc | 10119631 | 34,532 | | | | | | 34,532 | - |
| | | Total CFDA No. 81.049 | | 550,419 | | - | | 4,904 | | 555,323 | - |
| | 81.057 | University Coal Research | | | | | | | | | |
| | | Grantor: *** Clemson University | 1446-219-2097977 | 30,217 | - | - | - | - | - | 30,217 | - |
| | | Grantor: *** University of Notre Dame | 201111 | 12,533 | | - | - | - | | 12,533 | - |
| | | Total CFDA No. 81.057 | | 42,750 | - | - | - | - | - | 42,750 | - |
| | 81.079 | Regional Biomass Energy Programs | | | | | | | | | |
| | | Grantor: *** South Dakota State University | 3TE162 | 50,420 | - | | - | - | | 50,420 | - |
| | 81.086* | Conservation Research and Development | | | | | | | | | |
| | | Grantor: *** Pennsylvania State University | 4354-PU-DOE-4261 | 96,138 | - | - | - | - | - | 96,138 | - |
| | | Grantor: *** University of Minnesota | H408626401 | 56,541 | - | - | - | - | - | 56,541 | - |
| | | Total CFDA No. 81.086 | | 152,679 | | | | | - | 152,679 | - |
| | 81.087 | Renewable Energy Research and Development | | · | | | | · | | | |
| | 01.007 | Grantor: *** American Iron & Steel Institute | DE-FG36-07GO17041 | 62,240 | - | - | - | - | - | 62,240 | - |
| -40- | | | | | | | | · | | | |
| Ŷ | 81.089 | Fossil Energy Research and Development Grantor: *** Indiana University | 40-429-87 PO 476046 | _ | | | | 13,539 | | 13,539 | _ |
| | | | | | | | | | | | |
| | | Grantor: *** University of Notre Dame | 201714 | 146,232 | | | | - | | 146,232 | - |
| | | Grantor: *** Siemens Power Generation Inc | 3580024992 | 134,998 | - | | - | - | | 134,998 | - |
| | | Grantor: *** Siemens Corporate Research Inc. | 3580025850 | 39,969 | - | | | - | | 39,969 | |
| | | Grantor: *** New Mexico Institute of Mining and Technology | DDSQ10 | 44,479 | - | - | - | - | - | 44,479 | - |
| | | Total CFDA No. 81.089 | | 365,678 | - | - | - | 13,539 | - | 379,217 | - |
| | 81.104 | Office of Environmental Cleanup and Acceleration | | | | | | | | | |
| | | Grantor: *** Indiana University | PO 580632 | - | - | - | - | 37,249 | - | 37,249 | - |
| | 81.114 | University Reactor Infrastructure and Education Support | | | | | | | | | |
| | | Grantor: *** Medical University Of South Carolina | DEFG07-05ID14692/IDNE006 | 23,082 | - | - | - | - | - | 23,082 | - |
| | 81.117 | Energy Efficiency and Renewable Energy Information Dissemin | ation. Outreach. Trai | | | | | | | | |
| | | Grantor: *** North American Die Casting Association | DE-EE0001100 | 162,340 | - | - | - | - | - | 162,340 | - |
| | 81.119 | State Energy Program Special Projects | | | | | | | | | |
| | 01110 | Grantor: *** Indiana Office of Energy & Defense Development | A302-8-SP-001SEN | - | - | - | - | (21) | - | (21) | - |
| | | | EDS A302-10-SP-003 SENI | | | | | 384,009 | | 384,009 | - |
| | | *** North American Die Casting Association T | otal | - | - | | - | 383,988 | | 383,988 | - |
| | 81.121 | Nuclear Energy Research, Development and Demonstration | | | | | | | | | |
| | 01.121 | Grantor: *** Texas A&M University | A0311 | 114,715 | - | - | - | - | - | 114,715 | - |
| | 81 100** | ARRA - Electricity Delivery and Energy Reliability, Research, D | | | | | | | | | |
| | 01.122 | Grantor: *** Ivy Tech State College | CSGTP 0001 | - | - | - | - | 271,911 | - | 271,911 | - |
| | | - v | | | | | | · · · · | | · | |

81.122 Electricity Delivery and Energy Reliability, Research, Development and Analysis

| | | | | Research and De | evelopment* | Student Fir | nancial Aid* | Oth | ner | Tota | |
|----------|-------------|---|-----------------------|--------------------|----------------------------------|----------------|----------------------------------|----------------|----------------------------------|--------------------|-----------------|
| Crantor | CFDA No. | CEDA Title (Boss Through Croptor | Identifying Number | Federal Awards | Expenditures to Subrecipients | Federal Awards | Expenditures to Subrecipients | Federal Awards | Expenditures to Subrecipients | Federal Awards | Expenditures to |
| Grantor | NO. | CFDA Title/Pass-Through Grantor Grantor: *** Sypris Electronics | 2011/POO3 | Expended 12,533 | subrecipients - | Expended - | | Expended - | | Expended 12,533 | Subrecipients - |
| | | | | | | | | | | | |
| | 81.135** | ARRA - Advanced Research and Projects Agency – Energy Fir Grantor: *** Iowa State University | 442-21-01A | 217,736 | | _ | _ | | | 217,736 | |
| | | | 42-21-01A | | | | | | | | |
| | 81.Unknown | CFDA Not Available Grantor: *** Fermi National Accelerator Laboratory | 569995 | 7,552 | | | | | | 7,552 | |
| | | | | 1,332 | | | | | | | - |
| | | Grantor: *** Sandia National Laboratories | 944498 | - | - | - | - | 25,000 | | 25,000 | - |
| | | | 944876 | - | - | - | | 27,083 | - | 27,083 | - |
| | | *** Sandia National Laboratories Total | | - | - | | | 52,083 | - | 52,083 | - |
| | | Grantor: *** Oak Ridge Institute For Science & Education | 5440266 | - | | | | 182 | | 182 | - |
| | | | 104815 | - | - | - | - | 3,613 | - | 3,613 | - |
| | | *** Oak Ridge Institute For Science & Educatio | n Total | - | - | - | - | 3,795 | - | 3,795 | - |
| | | Grantor: *** Krell Institute | 5440271 | - | - | - | | 1,000 | - | 1,000 | - |
| | | | 104813 | | - | | | 15,722 | | 15,722 | - |
| | | *** Krell Institute Total | | - | - | | - | 16,722 | - | 16,722 | - |
| | | Total CFDA No. 81.Unknow | | 7,552 | - | - | - | 72,600 | - | 80, 152 | - |
| | NA.000** | ARRA - CFDA Not Required | | | | | | | | | |
| 4 | | Grantor: *** Midwest Renewable Energy Assoc | EE0002089-IN | | - | - | - | 41,599 | - | 41,599 | - |
| <u> </u> | | Grantor: *** Cummins Inc | 10022657 | 275,213 | - | | - | | | 275,213 | - |
| | | Total CFDA No. NA.000 | | 275,213 | - | | - | 41,599 | | 316,812 | - |
| | NA.000 | CFDA Not Required | | | | | | | | | |
| | | Grantor: *** Argonne National Laboratory | 7F-01241 | (9,236) | - | - | - | - | - | (9,236) | - |
| | | | 8F-00801 | - | - | - | - | 55,292 | - | 55,292 | - |
| | | | 9F-30342 | 61,784 | - | - | - | - | - | 61,784 | - |
| | | | 9F-31962 | 565,533 | - | - | - | - | - | 565,533 | - |
| | | | 0F-33101 | 51,210 | - | - | - | - | - | 51,210 | - |
| | | | 0F-34081 | 12,903 | - | - | - | - | - | 12,903 | - |
| | | | 0F-34141 | 29,297 | - | - | - | - | | 29,297 | - |
| | | | 1F-30301 | 8,479 | - | - | - | - | - | 8,479 | - |
| | | *** Argonne National Laboratory Total | | 719,970 | - | - | - | 55,292 | - | 775,262 | - |
| | | Grantor: *** Battelle Memorial Institute | 120137 | 92,000 | - | - | - | - | - | 92,000 | - |
| | | Grantor: *** Fermi National Accelerator Laboratory | 553621 | 1,393 | - | | - | - | - | 1,393 | - |
| | | | 580114 | 21,657 | - | - | - | - | - | 21,657 | - |
| | | | 588645 | 88,392 | - | | - | | | 88,392 | - |
| | | | 598730 | - | - | | | 15,249 | | 15,249 | - |
| | | *** Fermi National Accelerator Laboratory Tota | al | 111,442 | | | · | 15,249 | | 126,691 | |
| | | Grantor: *** Idaho National Laboratory | 00084335 | 186,568 | | | | | | 186,568 | - |
| | | | 00085245 | 59,344 | | | | | | 59,344 | - |
| | | | 00110840 | | - | | | 4,882 | | 4,882 | - |
| | | *** Idaho National Laboratory Total | | 245,912 | | | | 4,882 | | 250,794 | |
| | | | | 210,012 | | | | ., | | 200,704 | |

| | | | Research and D | evelopment* | Student Fi | nancial Aid* | Oth | er | Tota | n/ |
|---------|---|--------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| Grantor | CFDA No. CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| Granio | Grantor: *** Lawrence Livermore National Laboratory | B584361 | 1,505 | - Subrecipients | - | - Subrecipients | | - Subrecipients | 1,505 | - |
| | | B587874 | 7,577 | - | - | - | - | - | 7,577 | - |
| | *** Lawrence Livermore National Labo | pratory Total | 9,082 | | - | | | - | 9,082 | - |
| | Grantor: *** Los Alamos National Laboratory | 81841-001-10 | 13,977 | - | - | - | - | - | 13,977 | - |
| | Grantor: *** Massachusetts Institute of Technology | 10120876 | - | - | - | - | 17,436 | - | 17,436 | - |
| | Grantor: *** Oak Ridge National Laboratory | 4000083740 | 5,366 | - | - | - | - | - | 5,366 | - |
| | | 4000089162 | 93,455 | - | - | - | | | 93,455 | - |
| | | 4000094006 | 17,043 | | - | - | | - | 17,043 | - |
| | | 4000093505 | 3,063 | - | - | - | - | - | 3,063 | - |
| | *** Oak Ridge National Laboratory To | otal | 118,927 | | - | - | - | | 118,927 | - |
| | Grantor: *** Sandia National Laboratories | 620550 | (406) | - | - | - | - | - | (406) | - |
| | | 788298 | (1,319) | - | - | - | - | - | (1,319) | - |
| | | 882342 | (8,685) | - | - | - | - | - | (8,685) | - |
| | | 969211 | 12,472 | - | - | - | - | - | 12,472 | - |
| | | 1014536 | - | - | - | - | 10,307 | - | 10,307 | - |
| | | 1022788 | 19,997 | - | - | - | - | - | 19,997 | - |
| -42 | | PO 1073749 | 21,261 | - | - | - | - | - | 21,261 | - |
| | | 1092714 | 83,684 | - | - | - | - | - | 83,684 | - |
| | | 1093016 | 47,513 | - | - | - | - | - | 47,513 | - |
| | | 1105248 | 3,882 | - | - | - | - | - | 3,882 | - |
| | | 1098324 | - | - | - | - | 25,887 | - | 25,887 | - |
| | | 1128675 | 28,173 | - | - | - | - | - | 28,173 | - |
| | | 1092868 | 22,198 | - | - | - | - | - | 22,198 | - |
| | | 1094019 | 64,339 | - | - | - | - | - | 64,339 | - |
| | *** Sandia National Laboratories Tota | 1 | 293,109 | - | - | - | 36,194 | - | 329,303 | - |
| | Grantor: *** University of Washington | 702469 | 36,597 | - | - | - | - | - | 36,597 | - |
| | Grantor: *** Battelle Pacific Northwest Labs | 147570 | 12,420 | | - | | - | | 12,420 | - |
| | Grantor: *** Mascoma Corporation | DE-FC36-08GO18103 | - | - | - | - | 280,307 | - | 280,307 | - |
| | Grantor: *** Stanford University | 75531 | 103 | - | - | - | - | - | 103 | - |
| | Grantor: *** Westinghouse Electric Corporation | PO4500307157 | 512,857 | - | | - | - | - | 512,857 | - |
| | | 4500356189 | 399,909 | | - | - | - | - | 399,909 | - |
| | *** Westinghouse Electric Corporation | Total | 912,766 | | - | - | | - | 912,766 | - |
| | Grantor: *** Ames Laboratory | SC-10-334 | 278,007 | - | - | | - | - | 278,007 | - |
| | Grantor: *** Pacific Northwest National Laboratory | 118340 | 223,632 | - | - | | - | - | 223,632 | - |
| | Grantor: *** UT-Battelle | 4000092921 | 24,999 | | - | - | | | 24,999 | - |
| | Grantor: *** Stanford Linear Accelerator Center | 87905 | 13,970 | | - | | | | 13,970 | - |
| | Grantor: *** Siemens Power Generation Inc | DE-FC26-05NT42644-SUB XX | | | - | | 59,367 | | 59,367 | - |
| | | | | | | | | | | |

| | | | | Research and D | evelopment* | Student Fin | ancial Aid* | Oth | er | Tota | al |
|------------|--------------|--|----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|
| <u> </u> | CFDA | | Identifying | Federal Awards | Expenditures to |
| Grantor | No. | CFDA Title/Pass-Through Grantor | Number | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients |
| | | Grantor: *** Savannah River Remediation Llc | SRR0000678 | 1,809 | - | | | | | 1,809 | |
| | | Grantor: *** National Renewable Energy Laboratory | XCO-4-33096-01 | (82) | | | | | | (82) | |
| | | | ADC-1-40023-10 | - | - | | | 49,243 | | 49,243 | |
| | | *** National Renewable Energy Laborator | ry Total | (82) | | | - | 49,243 | - | 49,161 | |
| | | Grantor: *** Materials Modification Inc | 0081008 | 58,310 | | - | - | - | | 58,310 | |
| | | Grantor: *** Ecotope Inc | 11055379 | | - | - | | 54,547 | - | 54,547 | |
| | | Grantor: *** Chesapeake Perl, Inc. | 11055338 | 42,857 | - | - | - | | | 42,857 | |
| | | Grantor: *** Bwxt Y-12, Llc | 4300056339 | | | - | - | 11,989 | - | 11,989 | |
| | | | 4300074987 | - | - | - | - | 24,750 | - | 24,750 | |
| | | *** Bwxt Y-12, Llc Total | | - | - | - | - | 36,739 | - | 36,739 | - |
| | | Grantor: *** Lawrence Berkeley National Laboratory | 6715492 | 2 | - | - | - | - | - | 2 | |
| | | | 6861702 | 7,922 | - | - | - | - | - | 7,922 | |
| | | *** Lawrence Berkeley National Laborator | ry Total | 7,924 | - | - | - | - | - | 7,924 | - |
| | | Grantor: *** Bechtel Bettis, Inc. | 3007190 | 82,504 | - | - | - | - | - | 82,504 | |
| | | | 3017044 | 322,963 | - | - | - | - | - | 322,963 | |
| | | *** Bechtel Bettis, Inc. Total | | 405,467 | - | - | - | - | - | 405,467 | - |
| 4 <u>3</u> | | Total CFDA No. NA.000 | | 3,623,198 | - | - | - | 609,256 | - | 4,232,454 | - |
| | Total Pass- | Through Grantors | | 5,842,416 | - | | - | 1,917,708 | - | 7,760,124 | |
| | Total Depart | ment of Energy | | 26,299,469 | 793,086 | - | - | 5,433,876 | 1,502,516 | 31,733,345 | 2,295,602 |
| | | | | | | | | | | | |

| | | | | Research and D | | Student Fina | | Othe | | Tota | |
|---------|----------------|---|--------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| Grantor | CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | ment of Trar | | Number | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients |
| | | | | | | | | | | | |
| | Direct Program | | | | | | | | | | |
| | 20.106 | Airport Improvement Program | | | | | | 636,031 | - | 636,031 | - |
| | 20.106** | ARRA - Airport Improvement Program | | - | | - | | (129) | - | (129) | - |
| | 20.109 | Air Transportation Centers of Excellence | | 610,944 | 65,493 | - | | | - | 610,944 | 65,493 |
| | 20.200 | Highway Research & Development Program | | 334,197 | 205,220 | - | - | | - | 334,197 | 205,220 |
| | 20.701 | University Transportation Centers Program | | 1,109,948 | 446,005 | - | - | | - | 1,109,948 | 446,005 |
| | 20.Unknown | CFDA Not Available | 103299 | - | - | - | - | 1,890 | - | 1,890 | - |
| | | | 105347 | - | - | - | - | 5,800 | - | 5,800 | - |
| | | Total CFDA No. 20.Unknown | | - | - | - | - | 7,690 | - | 7,690 | |
| | NA.000 | CFDA Not Required | HR 10-74 | 144,436 | | - | - | | - | 144,436 | - |
| | | | HR 12-81 | 112,685 | - | - | - | - | - | 112,685 | - |
| | | | HR 03-79A | 618 | - | - | - | - | - | 618 | - |
| | | | HR 08-71 | 381,724 | 72,518 | - | - | - | - | 381,724 | 72,518 |
| | | | 07-C-NE-PU AM14/19/30/12 | 49,657 | - | - | - | - | - | 49,657 | - |
| | | | HR 09-42 | 9,366 | 4,225 | - | - | - | - | 9,366 | 4,225 |
| 4 | | | HR 12-60 | - | (3) | - | | | - | - | (3 |
| 44- | | | 07-C-NE-PU AM 23&31 | 4,781 | - | - | - | - | - | 4,781 | - |
| | | | 07-C-NE-PU AM 24/32 | 63,995 | - | | - | | - | 63,995 | - |
| | | | 09-C-NE-PU AM 4 | 65,095 | | - | | | - | 65,095 | - |
| | | | DTRT57-11-P-80083 | 5,296 | | | | | - | 5,296 | - |
| | | Total CFDA No. NA.000 | | 837,653 | 76,740 | | | · | | 837,653 | 76,740 |
| | Total Direct F | Program | | 2,892,742 | 793,458 | | | 643,592 | - | 3,536,334 | 793,458 |
| | | | | | i | | · | · | | | |
| | Pass-Through | Grantors by CFDA | | | | | | | | | |
| | 20.108 | Aviation Research Grants | | | | | | | | | |
| | | Grantor: *** Clemson University | 1135-7558-215-2006069 | 75,566 | | - | | | - | 75,566 | • |
| | 20.200 | Highway Research & Development Program | | | | | | | | | |
| | | Grantor: *** Indiana Department of Transportation | 1001 | (2) | - | - | - | | - | (2) | |
| | | | 2042 | 181,199 | - | | - | | - | 181,199 | |
| | | | 2352 | 79,062 | - | - | - | - | - | 79,062 | |
| | | | 2357 | 14,804 | - | - | - | - | - | 14,804 | |
| | | | 2454 | 1 | - | | | | - | 1 | |
| | | | 2813 | 37,898 | - | - | - | - | - | 37,898 | |
| | | | 3019 | 21,757 | - | - | - | - | - | 21,757 | |
| | | | 3091 | 25,495 | - | - | - | - | - | 25,495 | |
| | | | 3093 | 11,937 | 13,700 | - | - | - | - | 11,937 | 13,700 |
| | | | 3105 | 15,244 | - | - | - | - | - | 15,244 | |
| | | | 3106 | 63 | - | - | | - | - | 63 | |
| | | | 3108 | 2,171 | | | | | | 2,171 | |

| | | Research and D | | Student Fin | | Othe | | Tota | |
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| CFDA Grantor No. CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| Granica No. Gran Interrass-Initiagn Gidilloi | 3109 | 4,571 | | - LAPENGEG | | - | | 4,571 | Subrecipients |
| | 3112 | 135 | | | - | - | - | 135 | |
| | 3115 | 9,507 | | | - | - | - | 9,507 | |
| | 3134 | 229,212 | - | | | | - | 229,212 | |
| | 3207 | 26 | - | | - | | - | 26 | |
| | 3211 | (1,201) | | | | | - | (1,201) | |
| | 3215 | 174 | - | | - | | - | 174 | |
| | 3217 | 2,896 | - | - | - | - | - | 2,896 | |
| | 3223 | 12,893 | - | | - | | - | 12,893 | |
| | 3226 | 100 | - | | | | - | 100 | |
| | SPR-3200 | 13,881 | - | - | - | - | - | 13,881 | |
| | SPR-3206 | 71,645 | - | - | - | - | - | 71,645 | |
| | SPR-3210 | 17,449 | - | - | - | - | - | 17,449 | |
| | SPR-3214 | 20,563 | - | | - | | - | 20,563 | |
| | SPR-3222 | 22,105 | - | - | - | - | - | 22,105 | |
| | SPR-3224 | (174) | | - | - | - | - | (174) | |
| | SPR-3235 | 6,866 | | | - | | - | 6,866 | |
| | 08811959 | 3,489 | | | - | | - | 3,489 | |
| | 10801725 | 776 | - | | | | - | 776 | |
| | DES-810529 | 9,705 | | | | | - | 9,705 | |
| | SPR-2938 | 4,788 | | - | - | - | - | 4,788 | |
| | SPR-3088 | 18,391 | - | - | - | - | - | 18,391 | |
| | SPR-3208 | 32,959 | - | | - | | - | 32,959 | |
| | SPR-3212 | 36,713 | - | - | - | - | - | 36,713 | |
| | SPR-3229 | 44,598 | - | - | - | - | - | 44,598 | |
| | SPR-3280 | 198,242 | 59,152 | - | - | - | - | 198,242 | 5 |
| | SPR-3308 | 53,480 | - | - | - | - | - | 53,480 | |
| | SPR-3315 | 55,761 | - | - | - | - | - | 55,761 | |
| | SPR-3316 | 31,421 | - | - | - | - | - | 31,421 | |
| | SPR-3317 | 24,124 | - | - | - | - | - | 24,124 | |
| | SPR-3341 | 278,018 | - | - | - | - | - | 278,018 | |
| | 2413 | (68,303) | - | - | - | - | - | (68,303) | |
| | 10814967 | 624,110 | - | - | - | - | - | 624,110 | |
| | DES0901737 | 123,827 | - | - | - | - | - | 123,827 | |
| | SPR-2228 | 2,545 | - | - | - | 17,513 | - | 20,058 | |
| | SPR-2350 | 102,235 | - | - | - | | - | 102,235 | |
| | SPR-3225 | 22,235 | - | - | - | - | - | 22,235 | |
| | SPR-3309 | 86,932 | - | - | | | - | 86,932 | |
| | SPR-3310 | 32,315 | - | | - | - | - | 32,315 | |
| | SPR-3318 | 61,771 | | | | | | 61,771 | |

| | Research and D | | Student Fir | | Oth | | Tota | |
|-----------|---|--|---|--|---|---|---|---|
| | | Expenditures to | | Expenditures to | | | | Expenditures to Subrecipients |
| SPR-3319 | 2,072 | | - | | | | 2,072 | subleciplents |
| SPR-3320 | | | | | | | | |
| SPR-3322 | 33,447 | | | | | | 33,447 | |
| SPR-3400 | 47,837 | | | | | | 47,837 | |
| SPR-3401 | 82,803 | | | | | | 82,803 | |
| SPR-3402 | 47,467 | | | | | | 47,467 | |
| SPR-3403 | | | | | | | | |
| SPR-3404 | | | | | | | | |
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| SPR-3411 | | | | | | | | |
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| SPR-3415 | | | | | | | | |
| SPR-3416 | | | | | | | | |
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| 0110-0020 | 20,343 | - | - | - | - | - | 20,040 | |
| | SPR-3320 SPR-3322 SPR-3400 SPR-3401 SPR-3402 SPR-3403 SPR-3404 SPR-3405 SPR-3410 SPR-3414 | Number Expended SPR-3319 2.072 SPR-3320 77.198 SPR-3322 33.447 SPR-3400 47.637 SPR-3401 82.803 SPR-3402 47.467 SPR-3403 41.423 SPR-3404 36.196 SPR-3405 50.510 SPR-3405 50.511 SPR-3405 50.511 SPR-3404 36.196 SPR-3405 50.510 SPR-3410 90.815 SPR-3411 90.388 SPR-3414 60.596 SPR-3415 34.427 SPR-3414 60.596 SPR-3415 34.834 SPR-3422 115.551 SPR-3423 104.389 SPR-3424 30.314 SPR-3425 104.389 SPR-3426 32.016 SPR-3427 86.314 SPR-3428 32.016 SPR-3429 32.016 SPR-3420 2.016 SPR-351 | Number Expended Subrecipients SPR-3319 2.072 - SPR-3320 77,198 - SPR-3322 33,447 - SPR-3400 47,637 - SPR-3400 47,637 - SPR-3400 47,667 - SPR-3402 47,467 - SPR-3403 41,423 - SPR-3403 41,423 - SPR-3403 41,423 - SPR-3403 41,423 - SPR-3404 36,196 - SPR-3405 50,510 - SPR-3409 153,540 - SPR-3411 90,388 - SPR-3412 (1,956) - SPR-3414 60,596 - SPR-3419 98,238 - SPR-3421 (1,956) - SPR-3422 115,551 - SPR-3423 104,389 - SPR-3424 43,039 - | Number Expended Subscriptents Expended SPR-3319 2.072 . . SPR-3320 77.198 . . SPR-3322 33.447 . . SPR-3400 47.657 . . SPR-3401 82.803 . . SPR-3402 47.667 . . SPR-3403 41.423 . . SPR-3403 41.423 . . SPR-3404 36.169 . . SPR-3403 10.98.615 . . SPR-3404 96.615 . . SPR-3401 90.615 . . SPR-3411 90.388 . . SPR-3414 80.596 . . SPR-3415 34.427 . . SPR-3416 39.834 . . SPR-3419 84.623 . . SPR-3414 10.551 . | ImmeriaExpendedSubracipientsSPR-33902.072 | NumberExpendedSubrecipantsExpendedSubrecipantsExpendedSPR-3190.010.00.00.0SPR-32233.470.00.00.0SPR-32233.470.00.00.0SPR-3400.030.00.00.0SPR-3400.030.00.00.0SPR-34010.030.00.00.0SPR-34020.47.4600.00.00.0SPR-34050.5050.00.00.0SPR-34060.5050.00.00.0SPR-34090.6550.00.00.0SPR-34100.0,380.00.00.0SPR-34110.0,380.00.00.0SPR-341534.420.00.00.0SPR-34160.98.840.00.00.0SPR-34190.63.840.00.00.0SPR-34190.63.840.00.00.0SPR-34190.63.840.00.00.0SPR-34270.63.340.00.00.0SPR-34280.04.890.00.00.0SPR-34290.64.990.00.00.0SPR-34190.43.990.00.00.0SPR-34290.64.990.00.00.0SPR-34290.64.990.00.00.0SPR-34290.43.990.00.00.0SPR-34190.44.990.00.00.0< | NumberPaymodedSpecupiontSpecupiontSpecupiontSpecupiontSpecupiont\$PR3302.071 </td <td>NameEgendedSubscienceEgendedSubscienceEgendedSubscienceEgendedSubscienceEgendedSubscience<th< td=""></th<></td> | NameEgendedSubscienceEgendedSubscienceEgendedSubscienceEgendedSubscienceEgendedSubscience <th< td=""></th<> |

| | | | Research and De | | Student Fin | | Oth | | Tota | |
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| CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | | SPR-3528 | 22,785 | - | | - | - | - | 22,785 | |
| | | SPR-3551 | 25,921 | - | - | - | - | - | 25,921 | |
| | | SPR-3506 | 20,115 | - | - | | | | 20,115 | |
| | | SPR-3501 | 5,471 | - | - | | | | 5,471 | |
| | | SPR-3500 | 17,670 | - | - | | | | 17,670 | |
| | | SPR-3530 | 11,193 | - | - | | | | 11,193 | |
| | | SPR-3531 | 1,638 | - | - | - | - | | 1,638 | |
| | | 11108701 | 561,438 | | - | - | | | 561,438 | |
| | | SPR-3507 | 14,451 | - | - | | | | 14,451 | |
| | | SPR-3552 | 6,989 | - | - | | | | 6,989 | |
| | | PO 11807236 | 50,552 | - | - | | - | - | 50,552 | |
| | | SPR-3503 | 3,358 | - | - | | | | 3,358 | |
| | | SPR-3554 | 3,074 | - | - | | | | 3,074 | |
| | | PO 11810321 | 12,386 | - | - | | | | 12,386 | |
| | *** Indiana Department of Transportation Tota | | 5,446,923 | 108,933 | - | - | 17,513 | | 5,464,436 | 108 |
| | Grantor: *** Professional Service Industries, Inc. | DTFH61-08-00016 | 62,857 | - | - | | - | | 62,857 | |
| | Total CFDA No. 20.200 | | 5,509,780 | 108,933 | - | - | 17,513 | | 5,527,293 | 100 |
| 20.205 | Highway Planning and Construction | | · | | | | · | | | |
| 20.200 | Grantor: *** Indiana Department of Transportation | A249-10-320518 | - | - | - | - | 62,179 | - | 62,179 | |
| | | EDS A249-11-320205A | - | - | - | | 77 | | 77 | |
| | *** Indiana Department of Transportation Tota | 1 | | | - | - | 62,256 | | 62,256 | |
| | Grantor: *** Marshall University | RC-P1101191 | 18,328 | | - | - | - | | 18,328 | |
| | Total CFDA No. 20.205 | | 18,328 | | - | | 62,256 | | 80,584 | |
| 20.601 | Alcohol Traffic Safety and Drunk Driving Prevention Incentive Gr | ants | · | | | - <u></u> - | · | | | |
| 20.001 | Grantor: *** Indiana Criminal Justice Institute | D-3 9 2472 | 1 | - | - | - | - | - | 1 | |
| | | D3-10-4402 | 45,802 | - | - | | - | | 45,802 | |
| | | D3-11-5728 | 64,590 | - | - | | | | 64,590 | |
| | *** Indiana Criminal Justice Institute Total | | 110,393 | | - | | | | 110,393 | |
| | Grantor: *** Indiana Department of Homeland Security | C44P-9-001A | 9,944 | - | - | | - | | 9,944 | |
| | Total CFDA No. 20.601 | | 120,337 | - | - | - | - | | 120,337 | |
| 20.Unknow | vn CFDA Not Available | | | · | | | | | | |
| 20.0111100 | Grantor: *** Auburn University | 08-NCAT-207834-PU | (1,227) | - | - | - | - | - | (1,227) | |
| | Grantor: *** University of Pittsburgh | 0011390(PROJ 600942-1) | 50,702 | | | | | | 50,702 | |
| | | | · | · | | | | | | |
| | Grantor: *** Indiana Department of Transportation | SPR-3144 | 78,105 | | - | | - | - | 78,105 | |
| | Grantor: *** Rensselaer Polytechnic Institute | A11843 | (824) | - | - | | | | (824) | |
| | Total CFDA No. | | 126,756 | - | - | | | | 126,756 | |
| NA.000 | CFDA Not Required | | | | | | | | | |
| | Grantor: *** New York University | 57863-01-01 | 43,626 | - | - | - | - | - | 43,626 | |
| | | | | | | | | | | |

| | | | Research and D | evelopment* | Student Fin | ancial Aid* | Oth | ner | Tota | al |
|---------------------|---|-------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA Grantor No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | Grantor: *** University of California - Berkeley | 00007547 | 64,488 | | - | | - | | 64,488 | - |
| | Grantor: *** University of Missouri - Columbia | C000023717-2 | 25,503 | - | - | - | - | - | 25,503 | - |
| | Grantor: *** University of Wisconsin - Superior | 144 051042 4 | 10,820 | - | | - | - | - | 10,820 | |
| | Grantor: *** Volpe National Transportation Systems Center | DTRT57-10-P80049&P80151 | (29,962) | - | | | | - | (29,962) | |
| | Grantor: *** Old Dominion University | 104740 | <u> </u> | - | | - | 2,833 | - | 2,833 | - |
| | Total CFDA No. NA.000 | | 160,166 | - | - | - | 2,833 | - | 162,999 | - |
| Total Pas | ss-Through Grantors | | 6,010,933 | 108,933 | - | - | 82,602 | - | 6,093,535 | 108,933 |
| Total Depa | artment of Transportation | | 8,903,675 | 902,391 | - | - | 726,194 | - | 9,629,869 | 902,391 |

| | | | Research and De | evelopment* | Student Fina | ancial Aid* | Oth | er | Tota | al |
|--------------------|---|--------------------------|-----------------|----------------------------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|
| CFDA | CEDA Title (Deep Through County | ldentifying Number | Federal Awards | Expenditures to Subrecipients | Federal Awards | Expenditures to | Federal Awards | Expenditures to | Federal Awards | Expenditures to |
| <u>Grantor No.</u> | CFDA Title/Pass-Through Grantor cs and Space Administration | Number | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients |
| | | | | | | | | | | |
| Direct Program | is by CFDA | | | | | | | | | |
| 43.001 | Aerospace Education Services Program | | 9,322 | - | - | - | - | - | 9,322 | - |
| 43.003 | Exploration | | 29,557 | - | | - | | - | 29,557 | - |
| 43.009 | Cross Agency Support | | - | - | - | - | 8,846 | - | 8,846 | - |
| 43.Unknown** | ARRA - CFDA Not Available | NNL10AA15C | 445,298 | 139,795 | - | - | - | - | 445,298 | 139,795 |
| 43.Unknown | CFDA Not Available | NAG5-12686 | (39,018) | - | | - | | - | (39,018) | - |
| | | NNA06CN25A | 278 | - | | - | | - | 278 | - |
| | | NNG05GG54H | - | - | - | - | 120,474 | 87,409 | 120,474 | 87,409 |
| | | NNG06GC40G | 48,191 | | - | - | - | - | 48,191 | - |
| | | NNX07AC33A | 33,716 | - | - | - | - | - | 33,716 | - |
| | | NNX07AC90A | (416) | - | - | - | - | - | (416) | - |
| | | NNX07AH43G | 105,429 | - | - | - | - | - | 105,429 | - |
| | | NNX07AH51G | 18,950 | 9,722 | - | - | - | - | 18,950 | 9,722 |
| | | NNX07AM58G | 1,476 | - | - | - | - | - | 1,476 | - |
| | | NNX07AN67H | - | - | - | - | 28,595 | - | 28,595 | - |
| | | NNX07AN81H | - | - | - | - | 3,159 | - | 3,159 | - |
| | | NNX07AO13A | 256,707 | - | - | - | - | - | 256,707 | - |
| | | NNX07AO17H | - | - | - | - | 6,352 | - | 6,352 | - |
| | | NNX07AV01A | 59,043 | - | - | - | | - | 59,043 | - |
| | | NNX08AC97A | 143,485 | 35,581 | - | - | | | 143,485 | 35,581 |
| | | NNX08AD76G | - | - | - | - | | - | - | - |
| · | | NNX08AE88A | 96,433 | 88,034 | | | | | 96,433 | 88,034 |
| | | NNX08AJ56G | 77,461 | | - | - | | | 77,461 | - |
| | | NNX08AO87G | 13,484 | 1,243 | | | | | 13,484 | 1,243 |
| | | NNX08AU81H | | | | | 31,317 | | 31,317 | - |
| | | NNX08AV67G | 140,633 | | | | | | 140,633 | - |
| | | NNX08AV80G | 15,168 | | | | | | 15,168 | |
| | | NNX08AW16H | | | | | 6,418 | | 6,418 | |
| | | NNX08AX53G | 1,860 | | | | | | 1,860 | - |
| | | NNX09AC29G | 94,415 | | | | | | 94,415 | - |
| | | NNX09AH37G | 141,141 | | | | | · | 141,141 | |
| | | NNX09AJ51A | 112,817 | | | | | | 112,817 | - |
| | | NNX09AB41A | 65,477 | | | | | · | 65,477 | - |
| | | NNX09AH45G | 188,858 | | | | | | 188,858 | |
| | | NNX09AH62G | 39,255 | | | | | · | 39,255 | |
| | | NNX09AH62G | | 174,194 | | | | | 225,805 | - 174,194 |
| . <u></u> | | NNX09AJ26G NNX09AJ14H | 220,005 | 174,194 | | | 31,069 | · | 31,069 | 174,194 |
| | | NNX09AJ14H | | | | - | 31,009 | | | - |
| | | NNXU9AL99G | 89,529 | - | - | - | | | 89,529 | - |

| | | | Research and D | evelopment* | | nancial Aid* | Oth | | Tota | |
|-------------------|---|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFL Grantor No | | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| Giantoi No | | NNX09AN06G | | | - Expended | | | - Subrecipients | 115,332 | |
| | | NNX09AN52H | | | - | | 27,477 | | 27,477 | - |
| | | NNX09AQ40H | | | - | · | 2,639 | | 2,639 | - |
| | | NNX10AB89G | 130,239 | | - | | | | 130,239 | - |
| | | NNX10AE43G | 1,861 | | - | - | - | | 1,861 | - |
| | | NNX10AG42G | 19,214 | | - | | - | | 19,214 | - |
| | | NNX10AJ24G | 30,760 | | - | - | - | - | 30,760 | - |
| | | NNX10AK66H | | | - | - | 628,001 | 152,509 | 628,001 | 152,509 |
| | | NNX10AO46G | 75,751 | | - | - | - | - | 75,751 | - |
| | | S74270G | | | - | - | 161,491 | - | 161,491 | - |
| | | NNX10AG61G | 58,703 | - | - | - | - | - | 58,703 | - |
| | | NNX10AL47H | - | - | - | - | 22,334 | - | 22,334 | - |
| | | NNX10AL88H | | - | - | - | 22,446 | - | 22,446 | - |
| | | NNH10IA04P | | | - | - | 222,751 | - | 222,751 | - |
| | | NNX10AN44G | 35,934 | - | - | | - | - | 35,934 | - |
| | | NNX10AN70H | | - | - | - | 23,726 | - | 23,726 | - |
| | | NNX10AU95G | 22,200 | - | - | | - | - | 22,200 | - |
| i | | NNX10AU88G | 68,961 | - | - | | - | - | 68,961 | - |
| | Total CFDA No.43.Unknown | | 2,489,132 | 308,774 | - | - | 1,338,249 | 239,918 | 3,827,381 | 548,692 |
| Total D | Direct Program | | 2,973,309 | 448,569 | - | - | 1,347,095 | 239,918 | 4,320,404 | 688,487 |
| Pass-T/ 43.0 | nrough Grantors by CFDA 101 Aerospace Education Services Program Grantor: *** Rutgers, The State University of New Jersey | 2139 | (11,704) | - | - | - | | | (11,704) | |
| | | 3829 | 26,334 | - | - | - | - | - | 26,334 | - |
| | *** Rutgers, The State University of New Jerse | y Total | 14,630 | - | - | | - | - | 14,630 | - |
| 43.L | Jnknown** ARRA - CFDA Not Available | | | | | | | | | |
| | Grantor: *** George Mason University | E20029A2 | 124,811 | - | - | - | - | - | 124,811 | |
| 43.L | Jnknown CFDA Not Available | | | | | | | | | |
| | Grantor: *** California State University - Long Beach | S07324706 | 33,184 | - | - | - | 5,454 | - | 38,638 | |
| | Grantor: *** Colorado State University | G-1968-3 | 3,639 | - | - | - | - | - | 3,639 | |
| | Grantor: *** Cornell University | 51326-9604 | 8,287 | - | - | - | - | | 8,287 | |
| | Grantor: *** Jet Propulsion Laboratory | 1362211 | (1,719) | | - | - | - | | (1,719) | |
| | | 1397113 | 3,497 | | | · | | | 3,497 | |
| | | 1418997 | 27,321 | | | · | | | 27,321 | |
| | *** Jet Propulsion Laboratory Total | | 29,099 | | - | | | | 29,099 | - |
| | Grantor: *** Massachusetts Institute of Technology | 5710002210 | 14,019 | | - | - | | | 14,019 | |
| | | 5710002785 | 209,054 | | - | - | | | 209,054 | |
| | *** Massachusetts Institute of Technology To | | 223,073 | | - | | | | 223,073 | - |
| | Grantor: *** Norfolk State University | NCC3-1035 | 5 | | - | - | | | 5 | |
| | | | | | | · | | | | |

| | | | Research and De | | Student Fina | | Oth | | Tota | |
|---------------|---|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA r No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | Grantor: *** Sierra Engineering Inc. | 07106632 | | - | | | (1,755) | | (1,755) | |
| | Grantor: *** Smithsonian Astrophysical Observatory | G01-12096A | 11,144 | | | | | | 11,144 | |
| | Grantor: *** Techshot | 10011055 | 152,745 | | | | | | 152,745 | |
| | | | | | | | | | | |
| | Grantor: *** University of California - Berkeley | 00007076 | 17,363 | | - | | | | 17,363 | |
| | Grantor: *** University of California - Los Angeles | 2090 G HC401 | (754) | | - | - | | - | (754) | |
| | Grantor: *** University of Maryland | Z634003 | 600,247 | 73,744 | - | - | | - | 600,247 | 73,74 |
| | | Z631513 | 4,387 | <u> </u> | - | | | | 4,387 | |
| | *** University of Maryland Total | | 604,634 | 73,744 | - | | | | 604,634 | 73,744 |
| | Grantor: *** University of Michigan | 3001735227 | 94,394 | | - | | | | 94,394 | |
| | Grantor: *** Wyle Laboratories | T71686 | 29,325 | | - | - | | - | 29,325 | |
| | Grantor: *** Prove It Llc | 09064560 | 7,342 | | - | | - | - | 7,342 | |
| | Grantor: *** Rolls-Royce Corporation | 5000780141 | (109) | | - | | | - | (109) | |
| | Grantor: *** University of Alabama - Huntsville | SUB2006-264 | 1,646 | - | - | - | - | - | 1,646 | |
| | Grantor: *** Lockheed Martin Aeronautics Company | XJ3037890E | (1) | - | - | - | - | - | (1) | |
| | Grantor: *** University of Pennsylvania | 551661 | 16,893 | | - | | - | - | 16,893 | |
| | Grantor: *** West Virginia University | 09-896-PU | 4,155 | - | - | | - | - | 4,155 | |
| | Grantor: *** The National Space Grant Foundation | 2009-SYSENG01 | (450) | - | - | - | - | - | (450) | |
| | Grantor: *** Virtual Em Inc | 07-2 T5.01-9790 | 156,626 | - | - | - | - | - | 156,626 | |
| | | 11087619 | 857 | - | - | - | - | - | 857 | |
| | •••• Virtual Em Inc Total | | 157,483 | - | - | - | - | - | 157,483 | |
| | Grantor: *** The Innovation Laboratory, Inc | 09022297 | 65 | - | - | - | - | - | 65 | |
| | Grantor: *** Southwest Research Institute | B99043JD | 24,705 | - | - | - | - | - | 24,705 | |
| | Grantor: *** SA Technologies Inc | NNX10CE35P-2670CAMM | 12,043 | - | - | - | - | - | 12,043 | |
| | Grantor: *** RNET Technologies Inc | 09075698 | (1,021) | - | - | - | - | - | (1,021) | |
| | | 10044125 | 65,629 | - | - | - | - | - | 65,629 | |
| | *** RNET Technologies Inc Total | | 64,608 | - | - | - | - | - | 64,608 | |
| | Grantor: *** Nanohmics Inc | NAN0778 | 38 | - | - | - | - | - | 38 | |
| | Grantor: *** Mosaic ATM Inc | 09022302/WHANG | 85,319 | - | - | - | - | - | 85,319 | |
| | Grantor: *** Metron Aviation Inc | PURDUE-0003-72C-N112 | 20,119 | - | - | - | - | - | 20,119 | |
| | Grantor: *** Metrolaser, Inc. | PU04NN03 | - | | - | | 21,496 | - | 21,496 | |
| | Total CFDA No. 43.Unknown | | 1,599,994 | 73,744 | - | - | 25,195 | | 1,625,189 | 73,74 |
| Total Pass-? | Through Grantors | | 1,739,435 | 73,744 | - | · | 25,195 | - | 1,764,630 | 73,74 |
| Total Nation; | al Aeronautics and Space Administration | | 4,712,744 | 522,313 | - | - | 1,372,290 | 239,918 | 6,085,034 | 762,23 |

| | | | Research and D | evelopment* | Student Fin | ancial Aid* | Oth | ner | Tot | al |
|----------------|---|--------------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|
| CFDA | | Identifying | Federal Awards | Expenditures to |
| No. | CFDA Title/Pass-Through Grantor | Number | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients |
| ent of Hor | neland Security | | | | | | | | | |
| Direct Program | ns by CFDA | | | | | | | | | |
| 97.061 | Centers for Homeland Security | | 3,314,485 | 2,112,038 | - | - | - | - | 3,314,485 | 2,112,0 |
| 97.069 | Aviation Research Grants | | 252,907 | - | - | - | - | - | 252,907 | |
| 97.077 | Homeland Security Testing, Evaluation, and Demonstration ofTechnologies | | 463,441 | 61,682 | - | - | | - | 463,441 | 61,6 |
| 97.104 | Homeland Security-Related Science, Technology, Engr. & MathCareer Dev. Program | | - | - | - | - | 148,006 | - | 148,006 | |
| 97.108 | Homeland Security, Research, Testing, Evaluation, and Demonstration of Technolog | | 253,783 | - | - | - | - | - | 253,783 | |
| 97.Unknown | CFDA Not Available | HSHQPA-05-9-0033 | 109 | - | - | - | - | - | 109 | |
| | | HSHQDC-09-9-00008 | 358,735 | - | - | - | - | - | 358,735 | |
| | | 2009-ST-108-000010 | - | - | - | - | 88,625 | - | 88,625 | |
| | Total CFDA No.97.Unknown | | 358,844 | - | - | - | 88,625 | - | 447,469 | |
| NA.000 | CFDA Not Required | HSCG32-11-J-R00002 | 44,901 | - | - | - | - | - | 44,901 | |
| | Total CFDA No.NA.000 | | 44,901 | - | - | - | - | - | 44,901 | |
| Total Direct | Program | | 4,688,361 | 2,173,720 | - | - | 236,631 | - | 4,924,992 | 2,173, |
| | | | | | | | | | | |
| Pass-Through | Grantors by CFDA | | | | | | | | | |
| 97.042 | Emergency Management Performance Grants | | | | | | | | | |
| | Grantor: *** Indiana Department of Homeland Security | EDS C44P-1-084A | - | - | - | | 20,273 | - | 20,273 | |
| 97.061 | Centers for Homeland Security | | | | | | | | | |
| | Grantor: *** Texas A&M University | 570548 | (1) | - | - | - | - | | (1) | |
| | Grantor: *** University of Rhode Island | 080409/0002251 | 179,226 | - | - | - | - | - | 179,226 | |
| | Grantor: *** Northeastern University | 504961 | 39,886 | | | | | | 39,886 | |
| | Total CFDA No. 97.061 | | 219,111 | - | | | | | 219,111 | |
| 07 077 | | of Technologies | | | | | | | | |
| 97.077 | Homeland Security Testing, Evaluation, and Demonstration Grantor: *** University of Utah | 10016388-PURDUE | 46,460 | | - | | - | | 46,460 | |
| | | | | | , | | | | | |
| NA.000 | CFDA Not Required | 11119980 | 10.050 | | | | | | 10.050 | |
| | Grantor: *** Morgan State University | 11119980 | 10,856 | | | | | | 10,856 | |
| i otal Pass-T | Through Grantors | | 276,427 | | | - | 20,273 | | 296,700 | |
| | ment of Homeland Security | | 4,964,788 | 2,173,720 | | | 256,904 | | 5,221,692 | 2,173,7 |

| | | | Research and D | | Student Fina | | Oth | | Tota | |
|---------------------|---|-------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA irantor No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| epartment of C | | Mumber | Expended | Subrecipients | Expended | Subrecipients | Expended | Subiccipients | Expended | Subrecipients |
| | grams by CFDA | | | | | | | | | |
| 11.303 | | | 1 | _ | | - | 145,718 | - | 145,719 | |
| 11.417 | · | | | | | · | 290,875 | 219,670 | 290,875 | 219,67 |
| 11.417 | | <u> </u> | 113,405 | | | | - | | 113,405 | 213,07 |
| | Measurement and Engineering Research and | | | | | | - | | | |
| 11.609 | Standards ARRA - Measurement and Engineering Research and | | 428,202 | - | - | - | - | | 428,202 | |
| 11.609** | Standards | | 384,380 | 153,425 | - | - | - | - | 384,380 | 153,4 |
| 11.618** | ARRA - National Institute of Standards and Technology ConstructionGrant Program | | 874,984 | - | - | - | - | - | 874,984 | |
| 11.Unknov | wn CFDA Not Available | IP0805 | 9,934 | - | - | - | - | - | 9,934 | |
| NA.000 | CFDA Not Required | AB133F09SE4198 | 2,705 | - | - | - | - | - | 2,705 | |
| | | 11033585 | - | - | - | - | 1,255 | - | 1,255 | |
| | Total CFDA No.NA.000 | | 2,705 | - | - | - | 1,255 | - | 3,960 | |
| Total Dire | ect Program | | 1,813,611 | 153,425 | - | - | 437,848 | 219,670 | 2,251,459 | 373,0 |
| Dear There | | | | | | | | | | |
| | ugh Grantors by CFDA | | | | | | | | | |
| 11.307 | Economic Adjustment Assistance Grantor: *** Brevard Workforce | BW-09-252-001 | | | | | 14,754 | - | 14,754 | |
| | | 511-03-232-001 | | | | | +0,7 | | 14,704 | |
| 11.417 | Sea Grant Support Grantor: *** Massachusetts Institute of Technology | 5710002903 | 2,500 | | | | | | 2,500 | |
| | | | 2,500 | | | | - | | | |
| | Grantor: *** University of Illinois | 2006-02560-01 | | - | - | - | 140,527 | 1,689 | 140,527 | 1,6 |
| | | 2006-02560-01-1 | | - | - | - | 952 | | 952 | |
| | | 2010-02247-03 | 49,792 | - | - | - | - | - | 49,792 | |
| | | 2006-02560-13 | 26,834 | - | - | - | 10,000 | - | 36,834 | |
| | | 2006-02560-14 | 7,401 | | - | - | - | | 7,401 | |
| | | 2010-03932-03 | 1,967 | - | - | - | - | - | 1,967 | |
| | | 2010-02247-05 | - | - | - | - | 2,051 | - | 2,051 | |
| | | 2010-02247-06 | - | - | - | - | 18,707 | - | 18,707 | |
| | *** University of Illinois Total | | 85,994 | - | - | - | 172,237 | 1,689 | 258,231 | 1,6 |
| | Grantor: *** University of Illinois at Chicago | 2006-02560-08 | 15,413 | - | - | - | 4,163 | - | 19,576 | |
| | | | | | | | | | | |
| | Grantor: *** University of Illinois at Champaign-Urbana | 2010-02247-1 | - | - | - | - | 170,472 | - | 170,472 | |
| | Total CFDA No. 11.417 | | 103,907 | - | - | - | 346,872 | 1,689 | 450,779 | 1,6 |
| 11.419 | Coastal Zone Management Administration Awards | _ | | ······ | | | | | | |
| | Grantor: *** Indiana Department of Natural Resources | E16-0-JN0058 | 62,387 | - | - | - | | - | 62,387 | |
| 11.431 | Climate and Atmospheric Research | | | | | | <u>.</u> | | | |
| | Grantor: *** Ohio State University | 60015357 | - | - | - | - | 3,525 | - | 3,525 | |
| 11.432 | Office of Oceanic and Atmospheric Research (OAR) Joint and | 1 Cooperative Institute | | | | | | | | |
| 11.432 | Grantor: *** University of Michigan | 3000975215 | 98,616 | - | - | | - | - | 98,616 | |
| | · · · | 3001042379 | 57,227 | | | | - | | 57,227 | |
| | | | | | | | | | . ,==- | |

| | | | Research and D | evelopment | Student Fina | | Other esto Federal Awards Expenditures to Federal Awards | | | 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 | | |
| | | 3001597365 | 77,113 | - | - | - | - | - | 77,113 | | | |
| | | 3001591004 | | - | - | - | 12,704 | - | 12,704 | | | |
| | *** Indiana Department of Natural Resources | Total | 232,956 | - | - | - | 12,704 | - | 245,660 | | | |
| | Grantor: *** University of Oklahoma | 2010-39 | 56,805 | - | - | - | - | - | 56,805 | | | |
| | Total CFDA No. 11.432 | | 289,761 | - | - | | 12,704 | | 302,465 | | | |
| 11.467 | Meteorologic and Hydrologic Modernization Development Grantor: *** University Corporation for Atmospheric Research | S08-66813 | | | | | 9,481 | | 9,481 | | | |
| | | 000-00010 | | | | | | | | | | |
| 11.472 | Unallied Science Program Grantor: *** North Pacific Research Board | F3921-00 | 2,563 | | | | | | 2,563 | | | |
| | Grantor. North Hadine Research Edula | F3915-00 | 9,424 | | | | | | 9,424 | | | |
| | *** North Pacific Research Board Total | | 11,987 | | | | | | 11,987 | | | |
| | | | | | | | | | | | | |
| 11.473 | Coastal Services Center Grantor: *** Ohio State University Extension | 60027745 | 29 | - | - | - | _ | - | 29 | | | |
| | | | | | | | | | | | | |
| 11.609 | Measurement and Engineering Research and Standards Grantor: *** University of Notre Dame | 2008-N-1806 | 246,155 | 90,791 | - | - | _ | - | 246,155 | | | |
| | | | | | | | | | | | | |
| | Grantor: *** University at Albany - SUNY | 1072537-11-47154 | | | | | | | 283,334 | | | |
| | •••• University at Albany - SUNY Total | 1072537-6-47154 | 425,194 | | | | | | 425,194 | | | |
| | Grantor: *** Nehrp Consultants Joint Venture | SUBCONTRACT 13-1 | 423,194 | | | | 22,160 | 18,500 | 22,160 | | | |
| | Total CFDA No. 11.609 | SUBCONTRACT 13-1 | 671,349 | 90,791 | | | 22,160 | 18,500 | 693,509 | 1 | | |
| | | | 071,349 | 90,791 | | | 22,100 | 18,500 | 093,509 | | | |
| 11.611 | Manufacturing Extension Partnership Grantor: *** Indiana Economic Development Corporation | 08051881 | | | | | (166) | | (166) | | | |
| | Grantor. Indiana Economic Development Corporation | 70NANB10H156 | | | | | 167,822 | | 167,822 | | | |
| | Total CFDA No. | TONAND IOI 130 | | | | | 167,656 | | 167,656 | | | |
| | | | | | | | 107,000 | | 107,000 | | | |
| 11.612 | Advanced Technology Program Grantor: *** Neuropace Inc | 7133 | _ | | _ | | 15,000 | _ | 15,000 | | | |
| | | 1100 | | | | | | e | | | | |
| NA.000 | CFDA Not Required Grantor: *** University of Michigan | 3001346690 | - | - | - | - | 62,728 | _ | 62,728 | | | |
| | Grantor: *** Consortium of Universities for Research in | | | | | | 02,720 | | | | | |
| | Earthquake Engineering | 20-1 | 6,130 | | | | | | 6,130 | | | |
| | Total CFDA No. NA.000 | | 6,130 | | | | 62,728 | | 68,858 | | | |
| | s-Through Grantors artment of Commerce | | 2,959,161 | 90,791 | - | - | 654,880 | 20,189 | 4,051,889 | 4 | | |

| | | | Research and D | | Student Fina | | Oth | | Tota | |
|---------------------|---|--------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA Grantor No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | ational Development | Number | Expended | Subrecipients | Expended | Subreelpients | Expended | Subrecipients | Expended | Subrecipients |
| | | | | | | | | | | |
| Direct Progra | | | | | | | | | | |
| 98.011 | Global Development Alliance | | | | | | 1,753,646 | 651,960 | 1,753,646 | 651,960 |
| 98.Unknown | | 306-A-00-11-00516-00 | | | | | 396,302 | | 396,302 | |
| Total Direct | t Program | | | | | - | 2,149,948 | 651,960 | 2,149,948 | 651,960 |
| Pass-Throug | h Grantors by CFDA | | | | | | | | | |
| 98.001 | USAID Foreign Assistance for Programs Overseas | | | | | | | | | |
| | Grantor: *** Michigan State University | C-088-05 | - | - | - | | 54,490 | - | 54,490 | |
| | Grantor: *** Oregon State University | RD011G-D | | - | | | 416,251 | 265,625 | 416,251 | 265,62 |
| | Grantor: *** Tufts University | AID-OAA-L-10-00006 | - | - | - | - | 35,145 | - | 35,145 | |
| | | AID-OAA-L-10-00005 | - | - | - | | 25,293 | - | 25,293 | |
| | *** Tufts University Total | | | | | - | 60,438 | | 60,438 | |
| | Grantor: *** University of California - Davis | 016258-37 | (59) | - | - | - | - | - | (59) | |
| | | 09-002945-15 | - | - | | | 59,233 | 33,324 | 59,233 | 33,32 |
| | *** University of California - Davis Total | | (59) | - | - | - | 59,233 | 33,324 | 59,174 | 33,32 |
| | Grantor: *** University of Nebraska | A-00-06-00016-00 PRF103 | - | - | - | - | 28,312 | - | 28,312 | |
| | | A-00-06-0001600PRF104 | 119,116 | - | - | - | - | - | 119,116 | |
| | | 25-6805-0016-570 | - | - | - | - | 66,021 | - | 66,021 | |
| | | 25-6805-0016-580 | - | - | - | - | 49,678 | - | 49,678 | |
| | *** University of Nebraska Total | | 119,116 | - | - | - | 144,011 | - | 263, 127 | |
| | Grantor: *** University of Nebraska - Lincoln | A-00-06-00016-00 PRF 102 | - | - | - | - | 111,901 | - | 111,901 | |
| | | A-00-06-00016-00 PRF-101 | 15,567 | - | - | - | - | - | 15,567 | |
| | | A-00-06-00016-00PRF-105 | 108,236 | - | - | - | - | - | 108,236 | |
| | | 25-6805-0043-034 | - | - | - | - | 219,309 | 123,372 | 219,309 | 123,37 |
| | *** University of Nebraska - Lincoln Total | | 123,803 | - | - | - | 331,210 | 123,372 | 455,013 | 123,37 |
| | Grantor: *** University of Wisconsin - Madison | P699366 | - | | | - | 138,139 | 74,629 | 138,139 | 74,62 |
| | Grantor: *** Virginia Tech | 425976-19084 | - | - | - | - | 19,686 | - | 19,686 | |
| | | 19084-451066 | - | - | | | 7,029 | - | 7,029 | |
| | *** Virginia Tech Total | | - | - | - | - | 26,715 | - | 26,715 | |
| | Total CFDA No. 98.001 | | 242,860 | - | - | - | 1,230,487 | 496,950 | 1,473,347 | 496,95 |
| 98.002 | Cooperative Development Program (CDP) | | | | | | | | | |
| | Grantor: *** IUPUI | 623-A-00-08-00003-00 | - | - | | | 52,499 | - | 52,499 | |
| 98.012 | USAID Development Partnerships for University Cooperation | and Development | | | | | | | | |
| | Grantor: *** University of Georgia | RC710-025/3842058 | 54,379 | | | | | | 54,379 | |
| 98.Unkno | own CFDA Not Available | | | | | | | | | |
| | Grantor: *** Weidemann Associates Inc | 1071-20-503-2 | | | - | | 34,019 | | 34,019 | |
| Total Pass- | Through Grantors | | 297,239 | - | - | - | 1,317,005 | 496,950 | 1,614,244 | 496,95 |
| Total Agenc | cy for International Development | | 297,239 | - | - | - | 3,466,953 | 1,148,910 | 3,764,192 | 1,148,910 |

| | | | | Research and D | - | Student Fina | | Oth | | Tota | |
|-----------|----------------|---|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| Grantor | CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | | etection Agency | | Lapondou | outrospiento | Lipended | sub, colpionis | Lipended | caerceptertis | Lipended | 565/50/picina |
| | irect Program | | | | | | | | | | |
| | 66.034 | Surveys, Studies, Investigations, Demonstrations and Special Purpose Activities | | - | - | - | - | (1,938) | | (1,938) | - |
| - | 66.305 | Compliance Assistance Support for Services to the RegulatedCommunity and Other | | | - | - | - | 21,541 | - | 21,541 | - |
| | 66.436 | Surveys, Studies, Investigations, Demonstrations, and Training Grants and Cooper | | - | - | - | - | 3,629 | - | 3,629 | - |
| _ | 66.469 | Great Lakes Program | | 59,943 | - | - | - | 33,958 | - | 93,901 | - |
| | 66.480 | Assessment and Watershed Protection Program Grants | | - | - | - | - | 39,637 | 29,000 | 39,637 | 29,000 |
| | 66.509 | Science To Achieve Results (STAR) Research Program | | 196,992 | - | - | - | - | - | 196,992 | - |
| | 66.514 | Science To Achieve Results (STAR) Fellowship Program | | - | - | - | - | 13,597 | - | 13,597 | - |
| | 66.516 | P3 Award: National Student Design Competition for Sustainability | | 19,989 | - | - | - | - | - | 19,989 | - |
| | 66.700 | Consolidated Pesticide Enforcement Cooperative Agreements | | 550,675 | - | - | - | - | - | 550,675 | - |
| _ | 66.708 | Pollution Prevention Grants Program | | - | - | - | - | 19,401 | - | 19,401 | - |
| | 66.714 | Pesticide Environmental Stewardship Regional Grants | | 33,414 | - | - | - | - | - | 33,414 | - |
| _ | 66.716 | | | - | - | - | - | 58,463 | - | 58,463 | - |
| <u>.</u> | NA.000 | | EP-C-09-005 | 2,419 | - | - | - | - | - | 2,419 | - |
| - ול ק | | | EP09H000962 | - | - | - | - | 31,688 | - | 31,688 | - |
| | | | EP09H002084 | 19,688 | - | - | - | - | - | 19,688 | - |
| | | | SU-83432601 | - | - | | | - | - | - | - |
| | | | PO: EP11H000324 | - | | - | - | 13,142 | - | 13,142 | - |
| | | Total CFDA No.66.708 | | 22,107 | - | - | - | 44,830 | - | 66,937 | - |
| 7 | Total Direct I | Program | | 883,120 | - | <u> </u> | <u> </u> | 233,118 | 29,000 | 1,116,238 | 29,000 |
| Pa | ass-Through | Grantors by CFDA | | | | | | | | | |
| | 66.039** | ARRA - National Clean Diesel Emissions Reduction Program | | | | | | | | | |
| | | Grantor: *** Truck Emissions Control Tech | 10087328 | 64,370 | - | | | | | 64,370 | - |
| | 66.460 | Nonpoint Source Implementation Grants | | | | | | | | | |
| | | Grantor: *** Indiana Department of Environmental Management | A305-7-186 | | - | | | 59,734 | | 59,734 | - |
| | | | A305-8-134 | | - | | | 71,404 | | 71,404 | - |
| | | | EDS A305-10-66 | - | - | - | - | 32,536 | - | 32,536 | - |
| | | Total CFDA No. 66.460 | | | - | | - | 163,674 | - | 163,674 | - |
| | 66.469 | Great Lakes Program | | | | | | | | | |
| | | Grantor: *** University of Illinois | 2010-03933-01 | 48,871 | - | - | - | | | 48,871 | - |
| | 66.509 | Science To Achieve Results (STAR) Research Program | | | | | | | | | |
| | | Grantor: *** University of Massachusetts | 08-004917 A 00 | 64,206 | - | - | - | | | 64,206 | - |
| | 66.716 | Surveys, Studies, Investigations, Training Demonstrations and E | ducational Outrea | | | | | | | | |
| | | Grantor: *** American Farmland Trust | R5 2010-05 | 10,444 | - | - | | - | - | 10,444 | - |
| | NA.000 | CFDA Not Required | | | | | | | | | |
| | | Grantor: *** Conservation Technology Information Center | COEUS 11065879 | - | - | - | - | 1,500 | - | 1,500 | - |

| | | | Research and D | evelopment* | Student Fin | ancial Aid* | Oth | her | Tota | al |
|---------------|---|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | Grantor: *** Pegasus Technical Services Inc | PU001 | 57,064 | - | - | - | - | - | 57,064 | |
| | | PUR 11-001 | 43,167 | - | - | - | - | - | 43,167 | |
| | *** Pegasus Technical Services Inc Total | | 100,231 | - | - | - | - | - | 100,231 | |
| | Grantor: *** Weston Solutions | P.O. 00073273 | 55,297 | 21,355 | | - | - | | 55,297 | 21, |
| | Grantor: *** Tetra Tech Em, Inc. | 1051436 | 22,328 | | - | - | - | - | 22,328 | |
| | Grantor: *** Mactech Engineering And Consulting, In | PO MEC60050032G | - | - | - | - | 9,370 | - | 9,370 | |
| | | 6064090003 | 11,157 | - | - | - | - | - | 11,157 | |
| | *** Mactech Engineering And Consulting, I | n Total | 11,157 | - | - | - | 9,370 | - | 20,527 | |
| | Total CFDA No. NA.000 | | 189,013 | 21,355 | - | - | 10,870 | - | 199,883 | 21,3 |
| Total Pass-T | Through Grantors | | 376,904 | 21,355 | - | - | 174,544 | - | 551,448 | 21, |
| Total Environ | nmental Protection Agency | | 1,260,024 | 21,355 | - | - | 407,662 | 29,000 | 1,667,686 | 50, |

| | | | Research and D | | Student Fina | | Oth | | Tota | |
|-------------|--|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| ment of In | | | | | | | | | | |
| | rams by CFDA | | | | | | | | | |
| 15.608 | | | 29 | - | - | - | - | - | 29 | |
| 15.657 | Endangered Species Conservation – Recovery | | | · | | | | | 28,637 | |
| 15.805 | Implementation Funds Assistance to State Water Resources Research Institutes | | 108,042 | 53,594 | | | 21,660 | | 129,702 | 53 |
| 15.807 | Earthquake Hazards Reduction Program | | 68,726 | | | | | | 68,726 | |
| 15.808 | U.S. Geological Survey_Research and Data Collection | | 196,360 | · | | | 3,031 | · | 199,391 | |
| 15.926 | American Battlefield Protection | | (486) | | | | | | (486) | |
| NA.000 | | S09AC15449 | 59,952 | · | - | | | | 59,952 | |
| | | 701819M340 | 165 | | | | | | 165 | |
| | | 70181AM217 | 5,031 | | - | | | | 5,031 | |
| | | F11PX02044 | | - | - | - | 90 | - | 90 | |
| | | 07WRSA0265 | 28,807 | - | - | - | - | | 28,807 | |
| | | R10PX80082 | 10,469 | - | - | - | - | - | 10,469 | |
| | | G10PX02084 | 23,755 | - | - | - | - | - | 23,755 | |
| | | GO10PX02840 | 88,422 | - | - | - | - | - | 88,422 | |
| | Total CFDA No.15.808 | | 216,601 | - | - | - | 90 | - | 216,691 | |
| Total Direc | ct Program | | 617,909 | 53,594 | - | - | 24,781 | - | 642,690 | 5 |
| Pass-Throu | Igh Grantors by CFDA | | | | | | | | | |
| 15.608 | Fish and Wildlife Management Assistance | | | | | | | | | |
| | Grantor: *** Indiana Department of Natural Resources | EDS E2-1-D639 | 95,378 | | - | | - | | 95,378 | |
| | Grantor: *** State of Minnesota | 2008-0048-004 | (6) | - | - | - | - | - | (6) | |
| | Total CFDA No. 15.608 | | 95,372 | - | - | - | | - | 95,372 | |
| 15.634 | State Wildlife Grants | | | | | | | | | |
| | Grantor: *** Indiana Department of Natural Resources | E2-08-WDS15 | 156,146 | - | - | | | - | 156,146 | |
| | | E2-10-WDS12 | 85,340 | - | | | | | 85,340 | |
| | *** Indiana Department of Natural Resources | Total | 241,486 | - | - | - | - | <u> </u> | 241,486 | |
| 15.815 | National Land Remote Sensing_Education Outreach and Rese | arch | | | | | | | | |
| | Grantor: *** Americaview Inc | AV08-IN01 | 24,819 | 3,910 | - | - | - | - | 24,819 | |
| 15.904 | Historic Preservation Fund Grants-In-Aid | | | | | | | | | |
| | Grantor: *** Indiana Department of Natural Resources | 21820.9 | 4,070 | | - | - | - | | 4,070 | |
| | | 21820-10 | 471 | | - | | - | | 471 | |
| | | 18-10-21921-10 | 36,401 | - | - | - | - | | 36,401 | |
| | | 18-10-21921-11 | 40,016 | - | | | - | | 40,016 | |
| | *** Indiana Department of Natural Resources | Total | 80,958 | | - | - | - | <u> </u> | 80,958 | |
| NA.000 | CFDA Not Required | | | | | | | | | |
| | Grantor: *** University of Wisconsin - Madison | 251K635 | - | - | - | - | 1,981 | | 1,981 | |
| Total Pass | s-Through Grantors | | 442,635 | 3,910 | - | - | 1,981 | - | 444,616 | 3 |

| | | | | Research and D | evelopment* | Student Fin | ancial Aid* | Oth | ner | Tot | al |
|---------|--------------|---------------------------------|-------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|
| | CFDA | | Identifying | Federal Awards | Expenditures to |
| Grantor | No. | CFDA Title/Pass-Through Grantor | Number | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients |
| То | otal Departn | nent of Interior | | 1,060,544 | 57,504 | - | | 26,762 | - | 1,087,306 | 57,504 |

| | | | Research and D | evelopment* | Student Fin | ancial Aid* | Oth | her | Tota | al |
|-------------|--|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| | bry Commission | Number | Lxpended | Subrecipients | Ехренией | Subrecipients | Lxpended | Subrecipients | Expended | Subrecipients |
| - | rams by CFDA | | | | | | | | | |
| 77.008 | Nuclear Regulatory Commission Scholarship & Fellowship Program | | 25,631 | - | - | - | 164,593 | - | 190,224 | |
| NA.000 | CFDA Not Required | NRC-04-07-094 T.O.1 | (14,621) | - | - | - | - | - | (14,621) | |
| | | NRC-04-07-094 T.O.2 | 10,773 | - | - | - | - | - | 10,773 | |
| | | NRC-04-07-094 T.O. 4 | 24,152 | 24,152 | - | - | - | - | 24,152 | 24 |
| | | NRC-04-07-094 T.O. 5 | 121,783 | 121,791 | - | - | - | - | 121,783 | 121 |
| | | NRC-04-07-094 T.O. 6 | 162,995 | - | - | - | - | - | 162,995 | |
| | | NRC-04-07-094 T.O.7 | 105,035 | 104,068 | - | - | - | - | 105,035 | 104 |
| | | NRC-04-07-094 T.O.8 | 104,517 | 94,463 | - | - | - | - | 104,517 | 94 |
| | | NRC-38-10-985 | 44,450 | - | - | - | - | - | 44,450 | |
| | | NRC-04-07-094 T.O.9 | 148,965 | - | - | - | - | - | 148,965 | |
| | Total CFDA No.NA.000 | | 708,049 | 344,474 | - | - | - | - | 708,049 | 344 |
| Total Direc | ct Program | | 733,680 | 344,474 | - | - | 164,593 | - | 898,273 | 344 |
| Total Nucle | ear Regulatory Commission | | 733,680 | 344,474 | | · · | 164,593 | - | 898,273 | 344 |
| | | | | | | | | | | |

| | | | | Research and D | Development* | Student Fin | ancial Aid* | Oth | er | Tota | ıl |
|---------|---------------|--|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| Grantor | CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| Small B | usiness A | dministration | | | | | | | | | |
| | Pass-Through | h Grantors by CFDA | | | | | | | | | |
| | 59.037 | Small Business Development Center | | | | | | | | | |
| | | | 09011573 | - | - | - | - | (9,001) | - | (9,001) | - |
| | | | 10011782 | | | | | (1,273) | | (1,273) | - |
| | | | SBA-10-004 | | | | | 69,743 | | 69,743 | |
| | | | SBA-10-005 | | | | | 77,776 | | 77,776 | - |
| | | | SBA-10-006 | | | | | 87,757 | | 87,757 | - |
| | | | SBA-10-007 | | | | | 109,393 | 14,917 | 109,393 | 14,917 |
| | | | SBA-11-006 | | | | | 79,437 | | 79,437 | |
| | | | SBA-11-005 | | | | | 97,274 | | 97,274 | - |
| | | | SBA-11-007 | | | | | 85,705 | 4,991 | 85,705 | 4,991 |
| | | | SBA-11-004 | | | | | 81,572 | | 81,572 | 1,001 |
| | | | SBJA11-004 | | | | | 7,205 | | 7,205 | |
| | | | 11065483 | | | | | 15,832 | | 15,832 | |
| | | | 11108694 | | | | | 13,773 | | 13,773 | - |
| ት | | | | | | | | | | | - |
| ю - | | | 11108941 | | | | | 8,605 | | 8,605 | - |
| | | *** Indiana Economic Development Corporation | | | - | - | - | 723,798 | 19,908 | 723,798 | 19,908 |
| | | Grantor: *** Indiana Small Business Development Center | 08127211 | | | . <u> </u> | | (3,485) | | (3,485) | - |
| | | | 2008-202887 | - | - | - | - | 900 | - | 900 | - |
| | | *** Indiana Small Business Development Cente | er Total | | - | - | - | (2,585) | - | (2,585) | - |
| | | Total CFDA No. 59.037 | | - | - | - | - | 721,213 | 19,908 | 721,213 | 19,908 |
| | Total Pass-1 | Through Grantors | | - | - | | - | 721,213 | 19,908 | 721,213 | 19,908 |
| | Total Small E | Business Administration | | - | - | - | - | 721,213 | 19,908 | 721,213 | 19,908 |

| | | | | Research and D | Development* | Student Fin | ancial Aid* | Ott | her | Tot | al |
|----------|----------------|--|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| Grantor | CFDA No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| Corporat | ion for Na | tional and Community Service | | | | | | | | | |
| Ľ | irect Progran | ns by CFDA | | | | | | | | | |
| | 94.004 | Learn and Serve America_School and Community Based Programs | | | - | - | - | 323,663 | 259,474 | 323,663 | 259,474 |
| | Total Direct I | Program | | - | - | - | - | 323,663 | 259,474 | 323,663 | 259,474 |
| т | otal Corpora | ation for National and Community Service | | - | - | - | - | 323,663 | 259,474 | 323,663 | 259,474 |
| | | | | | | | | | | | |

| | | | Research and L | Development* | Student Fina | ancial Aid* | Oth | er | Tota | a/ |
|---------------|--|---|--|---|---|---|---|--|---|--|
| CFDA | | Identifying | Federal Awards | Expenditures to | Federal Awards | Expenditures to | Federal Awards | Expenditures to | Federal Awards | Expenditures to |
| | | Number | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients |
| nt of Lab | or | | | | | | | | | |
| rect Program | ns by CFDA | | | | | | | | | |
| NA.000 | CFDA Not Required | DOLB10EF22178 | - | - | - | | 2,574 | - | 2,574 | - |
| | | DOLB10EF22227 | - | | - | - | 2,411 | - | 2,411 | - |
| | | DOLB10EF22240 | - | | - | - | 3,728 | - | 3,728 | - |
| | | DOLB10EF22300 | - | | - | - | 3,941 | - | 3,941 | - |
| | Total CFDA No. NA.000 | | - | - | - | | 10,080 | - | 10,080 | - |
| otal Direct F | Program | | - | | | | 12,654 | | 12,654 | |
| ass-Through | Grantors by CFDA | | | | | | | | | |
| 17.258 | WIA Adult Program | | | | | | | | | |
| | Grantor: *** Indiana Department of Workforce Development | EDS C1-1-DISC-9-59 | - | - | - | - | 163,594 | | 163,594 | |
| 17.268 | H-1B Job Training Grants | | | | | | | | | |
| | Grantor: *** Indiana University | PO 713475 | - | - | - | - | (1) | - | (1) | |
| | Grantor: *** Indiana Department of Workforce Development | WIRED-5-59 | - | - | | - | (25) | - | (25) | - |
| | Grantor: *** Growth Alliance For Greater Evansville | 10065093 | - | - | | - | (45) | | (45) | |
| | Grantor: *** Ivy Tech State College | 06-00-056 | - | - | - | - | 36,987 | - | 36,987 | |
| | Total CFDA No. | | · | | - | - | 36,916 | - | 36,916 | - |
| NA.000 | CFDA Not Required | | | | | | | | | |
| | Grantor: *** Blue Green Alliance | 11044159 | - | - | - | - | 18,155 | - | 18,155 | |
| | | 11717 | - | - | - | - | 85,545 | - | 85,545 | |
| | | 00030768 | - | - | | | 4,277 | - | 4,277 | |
| | *** Blue Green Alliance Total | | - | - | - | - | 107,977 | - | 107,977 | - |
| otal Pass-Tl | hrough Grantors | | - | - | - | - | 308,487 | - | 308,487 | |
| otal Departm | nent of Labor | | - | - | - | - | 321,141 | - | 321,141 | - |
| | No. nt of Lab rect Program NA.000 Dtal Direct I sss-Through 17.258 17.268 NA.000 NA.000 | No. CFDA Tille/Pass-Through Grantor Int of Labor Int of Labor rect Programs by CFDA Int of Labor NA.000 CFDA Not Required Image: Strate Str | No. CEDA Title/Pass-Through Grantor Number nt of Labor nt of Labor rect Programs by CFDA DOLB10EF22178 NA.000 CFDA Not Required DOLB10EF2227 DOLB10EF22220 DOLB10EF22220 DOLB10EF22300 Total CFDA No. NA.000 Dotal Direct Program ss-Through Grantors by CFDA 17.258 WIA Adult Program Grantor: "** Indiana Department of Workforce Development EDS C1-1-DISC-9-59 17.268 H-1B Job Training Grants Grantor: WIRED-5-59 Grantor: "** Indiana Department of Workforce Development WIRED-5-59 <t< td=""><td>No. CFDA Title/Pass-Through Grantor Number Expended nt of Labor <</td><td>No. CFDA Title/Pass-Through Grantor Number Expended Subrecipients nt of Labor</td><td>No. CFDA Tille/Pass-Through Grantor Number Expended Subracipients Expended nt of Labor <t< td=""><td>No. CIDA Ittle/Pass-Through Grantor Number Expended Subrecipients Expended Expended Expended Expended Expended Expended Expended Expended Expended</td></t<><td>No. CFDA Fills/Fass-Through Grantor Number Expended Subrecipionts Expended Subrecipionts Expended nt of Labor red Programs by CPDA NA000 GPDA Net Required DOLB 10EF22278</td><td>No. CPDA Hie/Hiss-through Gandor Number Expended Subrecipients Expended Subrecipients Belle Subrecipients BELE Subrecipient Subrecipient Subrecipient Subrecipie</td><td>No. CRA Nato-Answight Gander Number Expanded Surveyont Surveyon</td></td></t<> | No. CFDA Title/Pass-Through Grantor Number Expended nt of Labor < | No. CFDA Title/Pass-Through Grantor Number Expended Subrecipients nt of Labor | No. CFDA Tille/Pass-Through Grantor Number Expended Subracipients Expended nt of Labor <t< td=""><td>No. CIDA Ittle/Pass-Through Grantor Number Expended Subrecipients Expended Expended Expended Expended Expended Expended Expended Expended Expended</td></t<> <td>No. CFDA Fills/Fass-Through Grantor Number Expended Subrecipionts Expended Subrecipionts Expended nt of Labor red Programs by CPDA NA000 GPDA Net Required DOLB 10EF22278</td> <td>No. CPDA Hie/Hiss-through Gandor Number Expended Subrecipients Expended Subrecipients Belle Subrecipients BELE Subrecipient Subrecipient Subrecipient Subrecipie</td> <td>No. CRA Nato-Answight Gander Number Expanded Surveyont Surveyon</td> | No. CIDA Ittle/Pass-Through Grantor Number Expended Subrecipients Expended Expended Expended Expended Expended Expended Expended Expended Expended | No. CFDA Fills/Fass-Through Grantor Number Expended Subrecipionts Expended Subrecipionts Expended nt of Labor red Programs by CPDA NA000 GPDA Net Required DOLB 10EF22278 | No. CPDA Hie/Hiss-through Gandor Number Expended Subrecipients Expended Subrecipients Belle Subrecipients BELE Subrecipient Subrecipient Subrecipient Subrecipie | No. CRA Nato-Answight Gander Number Expanded Surveyont Surveyon |

| | | | Research and D | Development* | Student Fin | ancial Aid* | Oth | er | Tot | al |
|----------------|---------------------------------|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|-----------------------------|
| 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 Subrecipier |
| ment of Vete | erans Affairs | | | | | | | | | |
| Direct Program | ns by CFDA | | | | | | | | | |
| 64.Unknown | CFDA Not Available | 583C89003 | - | - | - | - | 59,059 | - | 59,059 | |
| | | IPA09011226 | 7 | - | - | - | - | - | 7 | |
| | | IPA09118731 | - | - | - | - | 107,323 | - | 107,323 | |
| | Total CFDA No.64.Unknown | | 7 | - | - | - | 166,382 | - | 166,389 | |
| NA.000 | CFDA Not Required | 10098136 | - | - | - | - | 22,440 | - | 22,440 | |
| | | 2010IAC06049_TURKCAN | 4,073 | - | - | - | - | - | 4,073 | |
| | | VA662-D09018 | - | - | - | - | 4,255 | - | 4,255 | |
| | | IPA10119922 | - | - | - | - | 6,515 | - | 6,515 | |
| | | IPA11055119 | - | | - | - | 42,000 | - | 42,000 | |
| | | IPA11087441 | - | | - | - | 46,920 | | 46,920 | |
| | Total CFDA No.NA.000 | | 4,073 | | | - | 122,130 | - | 126,203 | |
| Total Direct F | Program | | 4,080 | | | | 288,512 | | 292,592 | |
| Total Departm | nent of Veterans Affairs | | 4,080 | - | - | - | 288,512 | - | 292,592 | |

| | | | Research and D | evelopment* | Student Fin | nancial Aid* | Oth | ner | Tot | al |
|---------------------|---|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA Grantor No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| National Endown | nent for the Arts and Humanities | | | | | | | | | |
| Direct Progr | rams by CFDA | | | | | | | | | |
| 45.312 | National Leadership Grants | | 130,087 | 41,649 | - | - | - | - | 130,087 | 41,649 |
| 45.313 | Laura Bush 21st Century Librarian Program | | 68,129 | - | - | - | - | - | 68,129 | - |
| Total Direc | ct Program | | 198,216 | 41,649 | | - | - | - | 198,216 | 41,649 |
| Pass-Throug | gh Grantors by CFDA | | | | | | | | | |
| 45.129 | Promotion of the Humanities_Federal/State Partnership | | | | | | | | | |
| | Grantor: *** Indiana Humanities | 10-1006 | | | - | | 1,346 | - | 1,346 | |
| 45.310 | Grants to States | | | | | | | | | |
| | Grantor: *** Indiana State Library | D 09-3-1 (12) | - | - | - | - | (330) | - | (330) | |
| | | 730-ID-010-1000 | 9,061 | - | - | - | - | - | 9,061 | - |
| | *** Indiana State Library Total | | 9,061 | - | - | - | (330) | - | 8,731 | - |
| NA.000 | CFDA Not Required | | | | | | | | | |
| | Grantor: *** Clemson University | 1496-224-2098228 | 35,984 | | | | | | 35,984 | |
| Total Pass | -Through Grantors | | 45,045 | - | - | - | 1,016 | - | 46,061 | - |
| | nal Endowment for the Arts and Humanities | | 243,261 | 41,649 | - | - | 1,016 | - | 244,277 | 41,649 |
| ` | | | | | | | | | | |

| | | | Research and D | evelopment* | Student Fin | ancial Aid* | Oth | ner | Tota | al |
|---------------------|---|------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA Grantor No. | CFDA Title/Pass-Through Grantor | ldentifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| Department of J | lustice | | | | | | | | | |
| Direct Prog | grams by CFDA | | | | | | | | | |
| 16.560 | National Institute of Justice Research, Evaluation, and Development Project Gran | | (2,768) | - | - | - | - | - | (2,768) | - |
| Total Dire | ect Program | | (2,768) | - | - | | | - | (2,768) | |
| Pass-Thro | ugh Grantors by CFDA | | | | | | | | | |
| 16.560 | National Institute of Justice Research, Evaluation, and Devel | opment Project Gran | | | | | | | | |
| | Grantor: *** University of Central Florida | REF 24076032 PO 194383 | 81,544 | - | | - | - | - | 81,544 | |
| 16.710 | Public Safety Partnership and Community Policing Grants | | | | | | | | | |
| | Grantor: *** Davies County Sheriffs Dept | 10054459 | | | | - | 40,438 | | 40,438 | |
| 16.726 | Juvenile Mentoring Program | | | | | | | | | |
| | Grantor: *** National 4-H Council | 2010-JU-FX-0016 | | | | | 21,560 | - | 21,560 | |
| 16.731 | Tribal Youth Program | | | | | | | | | |
| | Grantor: *** Prevent Child Abuse | 08029980 | 99,690 | - | - | - | - | - | 99,690 | |
| Total Pas | s-Through Grantors | | 181,234 | - | - | - | 61,998 | - | 243,232 | |
| Total Dep | artment of Justice | | 178,466 | - | | - | 61,998 | - | 240,464 | - |
| | | | | | | | | | | |

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| | | | Research and L | Development* | Student Fin | ancial Aid* | Oth | ner | Tot | al |
|----------------|--|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA or No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| am Education | n Foundation | | | | | | | | | |
| Direct Program | ms by CFDA | | | | | | | | | |
| NA.000 | CFDA Not Required | 64415200080 | - | - | - | - | 33,937 | | 33,937 | |
| | | 103254 | - | - | - | - | 2,056 | - | 2,056 | |
| | | 103770 | - | - | - | - | 84,117 | - | 84,117 | |
| | | 103876 | - | - | - | - | 25,191 | - | 25,191 | |
| | | 104766 | - | - | - | - | 23,944 | - | 23,944 | |
| | | VA662-D19001 | - | - | - | - | 17,957 | - | 17,957 | |
| | Total CFDA No.NA.000 | | - | - | - | - | 187,202 | - | 187,202 | |
| Total Direct | Program | | - | - | - | - | 187,202 | - | 187,202 | |
| Pass-Through | h Grantors by CFDA | | | | | | | | | |
| NA.000 | CFDA Not Required | | | | | | | | | |
| | Grantor: *** Michigan Department of Military & Veterans Affa | irs IPA11033707 | 8,098 | - | - | - | - | - | 8,098 | |
| Total Pass-1 | Through Grantors | | 8,098 | - | - | - | - | - | 8,098 | |
| Total Victor | m Education Foundation | | 8,098 | - | | | 187,202 | | 195,300 | |

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| | | | | Research and D | evelopment* | Student Fin | ancial Aid* | Oth | er | Tota | al |
|----------|----------------|---|-------------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|
| | CFDA | | Identifying | Federal Awards | Expenditures to |
| Grantor | No. | CFDA Title/Pass-Through Grantor | Number | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients |
| Departmo | ent of State | • | | | | | | | | | |
| Ľ | Direct Program | s by CFDA | | | | | | | | | |
| _ | NA.000 | CFDA Not Required | S-ECAAS-08-CA-151 | | | - | - | (3,275) | - | (3,275) | - |
| : | Total Direct P | rogram | | - | - | - | - | (3,275) | - | (3,275) | - |
| F | Pass-Through (| Grantors by CFDA | | | | | | | | | |
| | 19.Unknowr | CFDA Not Available | | | | | | | | | |
| | | Grantor: *** Institute of International Education | S-ECAAE-10-CA-036 | | | | | 98,709 | - | 98,709 | - |
| | NA.000 | CFDA Not Required | | | | | | | | | |
| | | Grantor: *** Wiss, Janney, Elstner Associates, Inc. | IP10076019 | 440 | - | - | - | - | - | 440 | - |
| : | Total Pass-Th | rough Grantors | | 440 | · | - | - | 98,709 | - | 99,149 | - |
| 7 | otal Departm | ent of State | | 440 | | - | - | 95,434 | - | 95,874 | - |
| | | | | | | | | | | | |

| | | | Research and Development* | | Student Financial Aid* | | Other | | Total | |
|-----------------------------------|---------------------------------|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA Grantor No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| Central Intelligence Agency | | | | | | | | | | |
| Direct Programs by CFDA | | | | | | | | | | |
| NA.000 | CFDA Not Required | 2010*1044407*000 | 67,544 | - | - | - | - | - | 67,544 | - |
| Total Direct Program | | 67,544 | - | - | - | - | - | 67,544 | - | |
| Total Central Intelligence Agency | | 67,544 | - | - | - | - | - | 67,544 | - | |
| | | | | | | | | | | |

| | | | Research and Development* | | Student Financial Aid* | | Other | | Total | |
|--|---------------------------------|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA Grantor No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| United States Inter | rnational Trade Commission | | | | | | | | | |
| Direct Programs by CFDA | | | | | | | | | | |
| NA.000 | CFDA Not Required | ITC-PO-10-0023 | - | - | | - | 34,870 | - | 34,870 | |
| Total Direct Program | | | | | | 34,870 | | 34,870 | | |
| Total United States International Trade Commission | | - | - | - | - | 34,870 | - | 34,870 | - | |
| | | | | | | | | | | |

| | | | Research and D | evelopment* | Student Fin | ancial Aid* | Ot | her | Tota | al |
|---------------------|--|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| CFDA Grantor No. | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| Housing and Urba | | Number | Lxpended | Subrecipients | Схрениец | Subrecipients | Ехрениеи | Subrecipients | Lipendeu | Subrecipients |
| Pass-Throug | gh Grantors by CFDA | | | | | | | | | |
| 14.228 | Community Development Block Grants/State's Program | | | | | | | | | |
| | Grantor: *** Hope Crisis Response Network | NTP-11087427 | 1,776 | | | | | | 1,776 | |
| 14.906 | Healthy Homes Technical Studies Grants | | | | | | | | | |
| | Grantor: *** Rutgers, The State University of New Jersey | 4378 - POS1527693 | 28,877 | - | - | - | - | - | 28,877 | - |
| Total Pass- | -Through Grantors | | 30,653 | - | - | - | - | - | 30,653 | - |
| Total Housi | ing and Urban Development | | 30,653 | | - | - | - | - | 30,653 | - |

| | | | Research and D | Development* | Student Fin | ancial Aid* | Oti | her | Tot | al |
|--------------------|---------------------------------|-------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|
| 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 | s | | | | | | | | | |
| Direct Program | ns by CFDA | | | | | | | | | |
| NA.000 | CFDA Not Required | CRS JF09-06 | 6,747 | - | - | - | - | - | 6,747 | - |
| | | FED09-043 | 16,630 | - | - | - | - | - | 16,630 | - |
| | | FED10-044 | - | - | - | - | 5,000 | - | 5,000 | - |
| Total Direct I | Program | | 23,377 | - | - | - | 5,000 | - | 28,377 | - |
| Total Library | of Congress | | 23,377 | - | - | - | 5,000 | - | 28,377 | - |
| - | - | | | | | | | | | |

* denotes major programs ** denotes ARRA programs

| | | | | Research and D | evelopment* | Student Fin | ancial Aid* | Ott | ner | Tot | al |
|----------|---------------|---------------------------------------|---------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|
| | CFDA | | Identifying | Federal Awards | Expenditures to |
| Grantor | No. | CFDA Title/Pass-Through Grantor | Number | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients |
| National | Academie | es | | | | | | | | | |
| | Pass-Through | a Grantors by CFDA | | | | | | | | | |
| | NA.000 | CFDA Not Required | | | | | | | | | |
| | | Grantor: *** Project Performance Corp | 3437-PURDUE-S | 18,059 | - | - | - | - | - | 18,059 | - |
| | Total Pass-1 | Through Grantors | | 18,059 | - | - | - | - | - | 18,059 | - |
| | Total Nationa | al Academies | | 18,059 | - | - | - | - | - | 18,059 | |
| | | | | | | | | | | | |

| | | | | Research and D | evelopment* | Student Fin | ancial Aid* | Oth | ner | Tota | al |
|---------------------|--------------------------|-------------------------------------|-----------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| Grantor Christop | CFDA No. her Colun | CFDA Title/Pass-Through Grantor | Identifying Number | Federal Awards Expended | Expenditures to Subrecipients |
| Ľ | irect Program | ns by CFDA | | | | | | | | | |
| | 85.104 | Life Sciences Awards | | 15,401 | - | - | - | - | - | 15,401 | - |
| - | Total Direct | Program | | 15,401 | - | - | - | - | - | 15,401 | - |
| т | otal Christo | pher Columbus Fellowship Foundation | | 15,401 | - | - | - | | - | 15,401 | - |
| | | | | | | | | | | | |

| | | Research and D | evelopment* | Student Fin | ancial Aid* | Oti | her | Tot | al |
|--|--------------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|
| CFDA | Identifying | Federal Awards | Expenditures to |
| Grantor No. CFDA Title/Pass-Through Grantor | Number | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients | Expended | Subrecipients |
| Social Security Administration | | | | | | | | | |
| Pass-Through Grantors by CFDA 96.007 Social Security Research and Demonstration | | | | | | | | | |
| Grantor: *** University of Michigan | 3001387949 UM10-05 | 7,979 | - | - | - | - | - | 7,979 | - |
| Total Pass-Through Grantors | | 7,979 | - | - | - | - | - | 7,979 | - |
| Total Social Security Administration | | 7,979 | - | - | - | - | - | 7,979 | - |
| | | | | | | | | | |

| | | Research and De | evelopment* | Student Fina | ancial Aid* | Oth | ner | Tota | al |
|---|-------------|-----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|
| 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 | | 175,862,281 | 21,379,005 | 401,806,121 | | 52,624,631 | 21,189,513 | 630,293,033 | 42,568,518 |
| Summary of Pass-Through Grantors | | 45,606,846 | 957,169 | | | 36,729,592 | 1,235,480 | 82,336,438 | 2,192,649 |
| Summary of Total Federal Awards | | 221,469,127 | 22,336,174 | 401,806,121 | | 89,354,223 | 22,424,993 | 712,629,471 | 44,761,167 |

PURDUE UNIVERSITY NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS June 30, 2011

Note 1. Basis of Presentation

The accompanying Schedule of Expenditures of Federal Awards (Schedule) includes the federal award activity of the Purdue University (University). The information in the Schedule is presented in accordance with the requirements of OMB Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations (A-133). 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

Note 2. Summary of Significant Accounting Policies

Expenditures reported on the Schedule are reported on a modified cash basis of accounting. Such expenditures are recognized following the cost principles contained in OMB Circular A-21, Cost Principles for Educational Institutions, wherein certain types of expenditures are not allowable or are limited as to reimbursement. Under A-133, an award is considered expended when certain events related to the award occur. These include:

Date of work being performed for payroll related transactions

Receipt of goods for those ordered via a purchase order; generally all goods are required to be purchased via a purchase order except for small dollars approved for purchasing card processing

Use of loan proceeds under loan and loan guarantee programs

- Disbursement of funds to subrecipients
- Receipt or use of program income

Payment for other supplies and expenses

A portion of costs associated with general University activities that are allocated to certain federal awards under negotiated formulas commonly referred to as facilities and administrative rates and assessed for applicable underlying expense

As a result of these criteria, some amounts presented in the Schedule may differ from amounts presented in, or used in the preparation of the University's basic financial statements which are prepared on an accrual basis of accounting.

Negative amounts shown on the Schedule represent adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years. Pass–through identifying numbers are presented when available.

PURDUE UNIVERSITY NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS June 30, 2011 (Continued)

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 2010-2011 federal capital contributions were:

| 19,907,963 |
|------------|
| |
| (36,667) |
| |
| 19,871,296 |
| |

Amounts loaned to students are recorded as notes receivable. Gross student notes receivable outstanding at June 30, 2011, were:

| Program Title | Federal CFDA Number | Amount |
|--|---------------------------|----------------------------|
| Federal Perkins Loan Program Health Professions Student Loans | 84.038 93.342 | \$ 27,802,456 2,245,772 |
| Total Student Notes Receivable | | \$ 30,048,228 |

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. In Fiscal Year 2010, the University's Fort Wayne campus began transition to the Federal Direct Loan Program. The program facilitates borrowing for students and parents direct from the Federal Government. During the fiscal year ended June 30, 2011, the University's students and parents received the following amounts of new loans under this program.

| Program Title | Federal CFDA Number | Number | Amount |
|--|---------------------------|------------------------|------------------------------|
| Federal Stafford Loans Federal PLUS Loans | 84.268 84.268 | 54,169 <u>5,337</u> | \$ 235,419,288 76,018,850 |
| Totals | | 59,506 | \$ 311,438,138 |

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? Significant deficiencies identified? | No None reported |
| Noncompliance material to financial statements noted? | No |
| Federal Awards: | |
| Internal control over major programs: Material weaknesses identified? Significant deficiencies identified? | No 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 OMB 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 | | | | | |
| 47.076 | Education and Human Resources | | | | | |
| 81.086 | Conservation Research and Development | | | | | |
| Various | ARRA - State Fiscal Stabilization Fund Cluster | | | | | |
| 93.718 | Health Information Technology Regional Extension Centers Program | | | | | |
| | | | | | | |

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

Auditee qualified as low-risk auditee?

Yes

Section II – Financial Statement Findings

No matters are reportable.

PURDUE UNIVERSITY SCHEDULE OF FINDINGS AND QUESTIONED COSTS (Continued)

Section III - Federal Award Findings and Questioned Costs

FINDING 2011-1 - IMPROPER CALCULATION OF TITLE IV REFUNDS

Federal Agency: U.S. Department of Education Federal Program: Student Financial Aid Cluster CFDA Number: Various Pass-Through Entity: N/A Federal Award Number: N/A

Our review of a sample of students at the Indiana University-Purdue University Fort Wayne campus who withdrew during the 2011 spring period revealed that the total number of calendar days in the period was not calculated properly for all students. The total number of calendar days in the period is used to determine the percentage of aid earned and, conversely, the percentage of aid to be refunded to the US Department of Education. The University incorrectly included an extra day in the spring semester resulting in the amount of title IV funds refunded to be incorrect.

34CFR668.22(f)(2)(i) states: "The total number of calendar days in a payment period or period of enrollment includes all days within the period that the student was scheduled to complete, except that scheduled breaks of at least five consecutive days are excluded from the total number of calendar days in a payment period or period of enrollment and the number of calendar days completed in that period."

Failure to determine the amount of title IV grants or loan assistance that a student earns could lead to students receiving improper amounts of aid.

University officials need to accurately calculate the number of calendar days in the period in order to properly determine the amount of student aid.

PURDUE UNIVERSITY SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

No matters are reportable.



Corrective Action Plan Audit Period July 1, 2010 to June 30, 2011

Finding 2011-1 IMPROPER CALCULATION OF TITLE IV REFUNDS Federal Agency: U.S. Department of Education Federal Program: Student Financial Aid Cluster CFDA Number: Various Pass-Through Entity: NA Federal Award Number: NA Auditee Contact Person: Peggy Fish Title of Contact Person: Director of Audits Phone Number: 765-494-7588 Completion Date: March 2012

Corrective Action Improper Calculation of Title IV Refunds, Purdue University Fort Wayne Campus (IPFW)

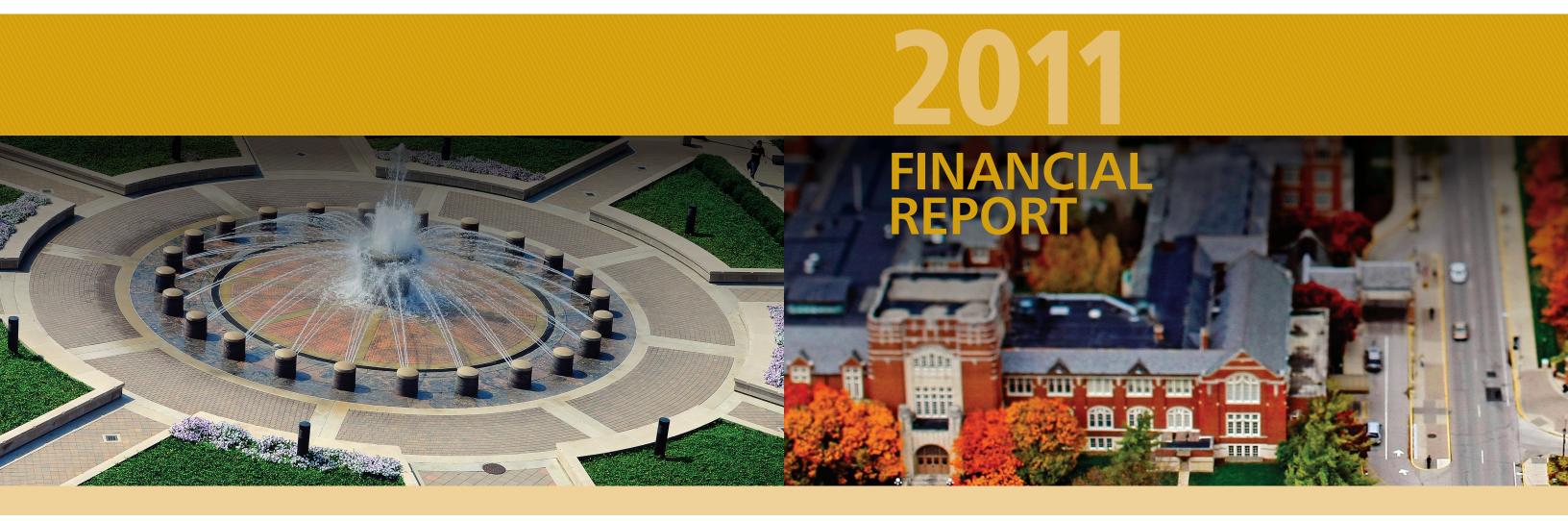
During the audit period, IPFW utilized the U.S. Department of Education Return to Title IV (R2T4) worksheets and software to calculate the R2T4 funds for student withdrawals. For this campus, the schedule of classes for the spring semester starts with and includes a winter break period between the fall and spring semester. This methodology is not fully supported by the R2T4 software, and, in fact, required a one-day manual adjustment to the calendar used by the software to produce a calculated amount to return. This manual adjustment caused a one-day mistake in the number of days used in the calculation. When this was realized, IPFW staff recalculated the impact which was \$14,828.64 for all spring aid recipients who withdrew during the semester. All funds will be returned by March 2012.

In the future, IPFW will recognize the software limitations and make adjustments accordingly.

PURDUE UNIVERSITY EXIT CONFERENCE

The contents of this report were discussed at an exit conference held on February 21, 2012. Those attending were:

A. V. Diaz, Executive Vice President for Business and Finance, Treasurer
Michael R. Ludwig, Director of Sponsored Program Administration
Stephanie J. Willis, Sponsored Programs Assistant Director, Information and Support Services
Theodore E. Malone, Executive Director of Financial Aid
Peggy L. Fish, Director of Audits
Mary Catherine Gaisbauer, Comptroller
Matthew D. Westhuis, Assistant Comptroller
Jeff Arthur, University Supervisor, State Board of Accounts
Leann W. Tinsley, Auditor in Charge, State Board of Accounts





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LETTER OF TRANSMITTAL



To the Board of Trustees of Purdue University:



President France A. Córdova

We are pleased to submit this, the 89th annual financial report of Purdue University. This report is for the fiscal year that ended June 30, 2011, 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,

ALPHONSO 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 years ended June 30, 2011 and 2010. 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 and their report, which is unqualified opinion, appears on page 5.

Purdue University continues its long tradition of being recognized as a world-class research university. The University offers instruction in a wide range of disciplines and grants undergraduate and graduate degrees through four campuses. To maintain the quality of its programs, Purdue has taken a long-term approach to financial planning with the implementation of Sustaining New Synergies strategies and the development of a Decadal Funding Plan. Sustaining New Synergies involves a multi-year approach focused on identifying sustainable practices to manage fiscal challenges while continuing to make investments in the University's New Synergies Strategic Plan. The development of a Decadal Plan takes a longer-term view and is focused on identifying new resource opportunities to enhance the excellence and reputation of all aspects of the University's mission.

The University's recently created scholarship programs continue to attract top undergraduates (Presidential and Trustees merit scholarships), to support lower- and middle-income students (Purdue Promise program and Purdue Marquis Scholarship), and to reward promising leaders from targeted high schools (Emerging Urban Leaders Scholarship). The size and academic quality of the freshman class at the West Lafayette campus increased for the fifth consecutive year. The student body continues to be made up from every county in Indiana, all 50 states and more than 125 countries. Enrollment at all Purdue campuses reached an all-time high of 70,259 for the fall semester of the 2012 academic year.

During fiscal year 2011, sponsored program award activity continued at a robust level totaling nearly \$420 million. The University extends its global outreach with the \$32 million Strengthening Afghan Agriculture Faculties agreement, while Purdue's impact domestically is also realized with the \$6.3 million funding from the Lilly Endowment for the Strengthening Supports to Military Families in Indiana and Beyond. Significant impact will also be realized by the creation of the first Science and Technology Center in Indiana funded with a \$25 million award from the National Science Foundation.

The University continued its investment in its facilities with completed major construction projects in excess of \$164 million during fiscal year 2011, including the \$34.5 million expansion of its Mechanical Engineering Building and \$28.6 million renovation of the Lilly Hall of Life Sciences. Additional capital investments estimated at over \$529 million were underway as of June 30, 2011, including the \$99.5 million Mackey Complex renovation and addition, the \$99 million Student Fitness and Wellness Center renovation and addition, the \$59.6 million Windsor Residence Halls renovation, and the \$42.4 million Fort Wayne Student Services and Library Complex.

Purdue University continues to be dedicated to the success of our students as future leaders, the development of new partnerships to expand the horizons of research and economic development leading to jobs of the future, and a continued strengthening of the state of Indiana as a global leader in science, technology, engineering, mathematics and agriculture disciplines.

ALPHONSO V. DIAZ Executive Vice President for Business and Finance, Treasurer

BOARD OF TRUSTEES

As of June 30, 2011

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.



Keith J. Krach Chairman of Board Appointed July 2009 Los Gatos, Calif. CEO, 3points LLC Term: 2007-2013



Mamon M. Powers Jr. Vice Chairman of Board Appointed July 2009 Gary, Ind. President, Powers and Sons Construction Company Inc. Term: 1996-2011



Michael R. Berghoff Indianapolis, Ind. President, Lenex Steel Co. Term: 2009-2012



Michael J. Birck Hinsdale, Ill. Chairman and CEO, Tellabs Inc. Term: 1999-2012



JoAnn Brouillette West Lafayette, Ind. Managing Partner and President, Demeter LP Term: 2006-2012



John D. Hardin Jr. Danville, Ind. Farmer Term: 1992-2013



Gary J. Lehman West Lafayette, Ind. President and CEO, Fairfield Manufacturing Inc. Term: 2010-2014



Thomas E. Spurgeon Peoria, Ill. Consultant, Lincoln Office Term: 2005-2014



Don Thompson Burr Ridge, Ill. President and COO, McDonald's Corp. Term: 2009-2013



Tyler J. Teykl *Rosenberg, Texas Student* Term: 2009-2011

OFFICERS OF THE UNIVERSITY

As of June 30, 2011

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JAMES B. DWORKIN, Chancellor, Purdue University North Central
MICHAEL A. WARTELL, Chancellor, Indiana University-Purdue University Fort Wayne
STEPHEN R. TURNER, 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



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INDEPENDENT AUDITOR'S REPORT

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

We have audited the accompanying basic financial statements of Purdue University (University), a component unit of the State of Indiana, as of and for the years ended June 30, 2011 and 2010. 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 0.4% of the assets of the University. Those statements 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, 2011 and 2010, 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 21, 2011, on our consideration of the University's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing and not to provide an opinion on internal control over financial reporting or compliance. That report is an integral part of an audit performed in accordance with <u>Government Auditing Standards</u> and should be considered in assessing the results of our audit.

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.

Our audits were conducted for the purpose of forming opinions on the financial statements taken as a whole. The Introductory Section, In-State Enrollment, and Acknowledgements are presented for purposes of additional analysis and are not a required part of the basic financial statements. The Introductory Section, In-State Enrollment, and Acknowledgements. The Introductory Section, In-State Enrollment, and Acknowledgements are presented for purposes of additional analysis and are not a required part of the basic financial statements. The Introductory Section, In-State Enrollment, and Acknowledgements have not been subjected to the auditing procedures applied in the audits of the basic financial statements and, accordingly, we express no opinion on them.

STATE BOARD OF ACCOUNTS State / Soand of accounts

October 21, 2011



MANAGEMENT'S DISCUSSION AND ANALYSIS

June 30, 2011 and 2010

We are pleased to present this financial discussion and analysis of Purdue University (the University). It is intended to make the University's financial statements easier to understand and communicate our financial situation in an open and accountable manner. 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 following discussion and analysis provides an overview of the financial position and activities of the University for the fiscal years ended June 30, 2011 and 2010 (Fiscal Years 2011 and 2010, respectively), with comparative financial information for Fiscal Year 2009. Since this presentation includes highly summarized data, it should be read in conjunction with the financial statements, which have the following other parts:

- **Report of Independent Auditors** presents an unqualified opinion prepared by our auditors (the Indiana State Board of Accounts) on the fairness (in all material respects) of our financial statements.
- Statements of Net Assets present the assets, liabilities and net assets of the University at a point in time (June 30, 2011 and 2010). Their purpose is to present a financial snapshot of the University. They aid readers in determining the assets available to continue the University's operations; how much the University owes to employees, vendors and investors; and a picture of net assets and their availability for expenditure by the University.
- Statements of Revenues, Expenses and Changes in Net Assets present the total revenues earned and expenses incurred by the University for operating, nonoperating and other related activities during a period of time (the years ended June 30, 2011 and 2010). Their purpose is to assess the University's operating and nonoperating activities.
- **Statements of Cash Flows** present cash receipts and payments of the University during a period of time (the years ended June 30, 2011 and 2010). Their purpose is to assess the University's ability to generate net cash flows and meet its obligations as they come due.
- Notes to the Financial Statements present additional information to support the financial statements and are commonly referred to as "Notes." Their purpose is to clarify and expand on the information in the financial statements. Notes are referenced in this discussion to indicate where details of the financial highlights may be found.

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.

We suggest that you combine this financial analysis and discussion with relevant nonfinancial indicators to assess the University overall. Examples of nonfinancial indicators include trend and quality of applicants, freshman class size, student retention, building condition, and campus safety. Information about nonfinancial indicators is not included in this analysis but may be obtained from the University's Office of Institutional Research (see www.purdue.edu/datadigest/).

FINANCIAL HIGHLIGHTS

Statement of Net Assets

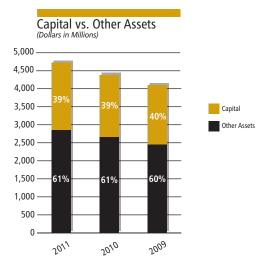
A summarized comparison of the University's assets, liabilities and net assets appears in Table 1 and demonstrates that the University has grown over the past three fiscal years.

Current assets include those that may be used to support current operations, such as cash and cash equivalents, account and certain other receivables, and inventories. Noncurrent assets include capital assets, certain pledges receivable and investments. As of June 30, 2011 and 2010, total assets were approximately \$4,720,345,000 and \$4,365,653,000, respectively, an increase of \$354,692,000, or 8.1%, and \$326,628,000, or 8.1%, for Fiscal Years 2011 and 2010, respectively. The overall growth in assets is attributed to increases in investments and capital assets.

Figure 1 depicts the portion of total assets that were capital. More information about capital assets is provided in the Capital Asset and Debt Administration section.

Current assets decreased approximately \$99,743,000 as of June 30, 2011, and increased approximately \$107,370,000 as of June 30, 2010, respectively. As of June 30, 2011 and 2010, cash and cash equivalents were approximately \$510,192,000 and







"Gateway to the Future" arch

\$562,410,000, respectively, a decrease of \$52,218,000 and an increase of \$51,102,000, respectively. This included \$9,936,000 and \$169,831,000 in security lending assets. The University decided to terminate its security lending program during fiscal year 2011 but did not completely exit it until the first quarter of the next fiscal year (further discussion in Note 12). As detailed in the Capital Asset and Debt Administration section, the University has an active capital financing program that has resulted in invested bond proceeds of \$172,963,000 and \$120,706,000 as of June 30, 2011 and 2010, respectively. As of June 30, 2011 and 2010, the remaining \$372,293,000 and \$271,873,000 of cash and cash equivalents is available for operations. The increase in operating cash results from the University's program-focused and conservative spending in response to the current economic conditions (further detailed in the Economic Factors That Will Affect the Future section).

As of June 30, 2011 and 2010, noncurrent assets increased \$454,435,000, or 12.8%, and \$219,258,000, or 6.6%, respectively. Marketable securities and other investments increased approximately \$277,148,000 in Fiscal Year 2011 compared to the \$157,276,000 increase in Fiscal Year 2010. This was the result of an improvement in the market over the prior fiscal year. Please reference a more detailed discussion in the Statement of Revenues, Expenses and Changes in Net Assets section.

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 paid in future fiscal years. Noncurrent liabilities include bonds, notes and leases payable. Total liabilities were approximately \$1,270,389,000 and \$1,284,512,000 on June 30, 2011 and 2010, respectively.

| | 2011 | 2010 | 2009 |
|---|-------------|-------------|-------------|
| Current Assets | \$713,392 | \$813,135 | \$705,765 |
| Capital Assets | 1,835,976 | 1,712,621 | 1,606,709 |
| Other Assets | 2,170,977 | 1,839,897 | 1,726,551 |
| Total Assets | \$4,720,345 | \$4,365,653 | \$4,039,025 |
| Current Liabilities | \$357,622 | \$538,773 | \$588,689 |
| Noncurrent Liabilities | 912,767 | 745,739 | 636,353 |
| Total Liabilities | \$1,270,389 | \$1,284,512 | \$1,225,042 |
| Invested in Capital Assets, Net of Related Debt | \$1,035,092 | \$984,844 | \$964,652 |
| Restricted-Nonexpendable | 448,180 | 430,685 | 398,025 |
| Restricted-Expendable | 762,968 | 647,859 | 584,106 |
| Unrestricted | 1,203,716 | 1,017,753 | 867,200 |
| Total Net Assets | \$3,449,956 | \$3,081,141 | \$2,813,983 |

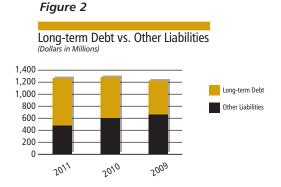
Table 1. Summary Statement of Net Assets (Dollars in Thousands)

Figure 2 depicts the portion of long-term debt (noncurrent) relative to total liabilities.

Securities lending liabilities decreased \$159,895,000 in Fiscal Year 2011 and increased \$31,894,000 in Fiscal Year 2010, respectively. For a detailed discussion of the University's security lending program, please refer to Notes 2 and 12.

Bonds, leases and notes payable increased \$127,159,000 and \$15,703,000 in Fiscal Year 2011 and 2010, respectively. A discussion of the University's capital financing activities appears in the Debt and Financing Activities section below as well as in Note 6.

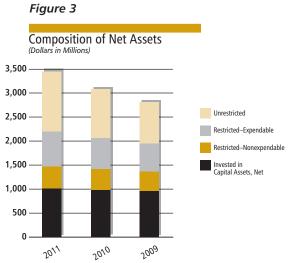
Net assets are classified into four categories:



- 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 \$3,449,956,000 and \$3,081,141,000 as of June 30, 2011 and 2010, respectively. Figure 3 provides a comparison between fiscal years as well as the composition of net assets.

Invested in capital assets, net of related debt increased \$50,248,000 and \$20,192,000 in Fiscal Years 2011 and 2010, respectively. As of June 30, 2011 and 2010, the University added capital assets of \$248,003,000 and \$240,075,000, respectively, offset by annual depreciation of \$119,820,000 and \$112,916,000, respectively. Debt transferred related to expended bond and commercial paper proceeds, net of payments and amortization of bond premiums accounted for \$78,883,000 and \$85,720,000 in Fiscal Years 2011 and 2010, respectively. See additional details in the Capital Asset and Debt Administration section.



Restricted Nonexpendable increased \$17,495,000 and \$32,660,000 in Fiscal Years 2011 and 2010, related to permanent gifts to endowments received offset by changes related to market conditions for interest in charitable remainder trusts.

As of June 30, 2011, restricted expendable increased \$115,109,000, compared to an increase of \$63,753,000 in the prior year. This increase was driven by the equity markets over the past two years related to the endowment pool investments.

Consistent with operational results (detailed in the Statement of Revenues, Expenses and Changes in Net Asset section), unrestricted net assets increased \$185,963,000 as of June 30, 2011, compared to the \$150,553,000 increase as of June 30, 2010.

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET ASSETS

A summarized comparison of the University's revenues, expenses and changes in net assets follows in Table 2.

| | 2011 | 2010 | 2009 |
|--|-------------|-------------|-------------|
| Operating Revenues | | | |
| Tuition and Fees, Net | \$659,832 | \$615,423 | \$574,094 |
| Grants and Contracts | 366,567 | 339,392 | 285,347 |
| Auxiliary Enterprises, Net | 232,213 | 220,023 | 213,044 |
| Other Operating Revenues | 92,861 | 88,539 | 84,013 |
| Total Operating Revenues | \$1,351,473 | \$1,263,377 | \$1,156,498 |
| Operating Expenses | | | |
| Depreciation | \$119,820 | \$112,629 | \$112,244 |
| Other Operating Expenses | 1,666,873 | 1,626,011 | 1,568,414 |
| Total Operating Expenses | \$1,786,693 | \$1,738,640 | \$1,680,658 |
| Operating Loss | \$(435,220) | \$(475,263) | \$(524,160) |
| Nonoperating Revenue | 779,690 | 715,333 | 348,409 |
| Capital and Endowments | 24,345 | 46,428 | 27,943 |
| Total Nonoperating Revenues | \$804,035 | \$761,761 | \$376,352 |
| Cumulative Effect of Change in Accounting Policy | - | (19,340) | - |
| Increase in Net Assets | \$368,815 | \$267,158 | \$(147,808) |
| Net Assets, Beginning of Year | 3,081,141 | 2,813,983 | 2,961,791 |
| Net Assets, End of Year | \$3,449,956 | \$3,081,141 | \$2,813,983 |

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 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 are also considered nonoperating

sources of revenue but are not part of the University's operating budget. Figure 4 provides information about the University's sources of revenues, excluding endowments and capital, for the Fiscal Years 2011 and 2010. Overall, as of June 30, 2011 and 2010, the University had a net increase in net assets of \$368,815,000 and \$267,158,000, respectively.

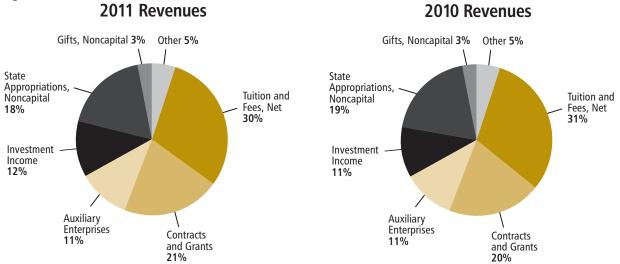


Figure 4

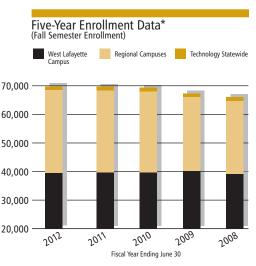
Total operating revenues increased \$88,096,000, or 7.0%, from \$1,263,377,000 in Fiscal Year 2010 to \$1,351,473,000 in Fiscal Year 2011. There was an increase of \$106,879,000, or 9.2%, from Fiscal Year 2009 to Fiscal Year 2010. Net tuition and fee revenue increased \$44,409,000 and \$41,329,000 in Fiscal Years 2011 and 2010, respectively, primarily resulting from a student fee rate increase. Enrollment increased across all campuses by 339 and 2,000 students in Fiscal Year 2011 and 2010, respectively. West Lafayette's enrollment increased by 29 students in Fiscal Year 2011 compared to the decrease of 393 students in Fiscal Year 2010. Enrollment patterns for the past five years are illustrated in Figure 5.

Operating grant and contract revenue increased \$27,175,000 and \$54,045,000 in Fiscal Years 2011 and 2010, respectively. The large increase during both fiscal years is attributed to receiving additional grants related to the American Recovery and Reinvestment Act (ARRA).

Auxiliary Enterprise revenue increased \$12,190,000 and \$6,979,000 in Fiscal Years 2011 and 2010, respectively. The change in the current fiscal year was driven by increased rates for housing and new sources of athletic revenue.

Total operating expenses increased from \$1,738,640,000 as of June 30, 2010 to \$1,786,693,000 as of June 30, 2011. Compensation and benefits, which makes up approximately 67% of operating expenses, increased \$28,591,000 and \$52,630,000 in Fiscal Years 2011 and 2010, respectively. Salary and wages total increase was below 2.8% in both years. Related benefits increased more





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

than 9.8% in Fiscal Year 2010 due to increased medical claims and benefits, retirement contributions and the amortization of the other post employment benefits obligation, whereas benefits only increased approximately 2.0% in Fiscal Year 2011 as a result of restructuring the retirement program (detailed in Note 9). Due to the fiscal measures undertaken at the University as a result of the severe recession, supplies and other services only increased 1.9% in Fiscal Year 2011 and decreased 0.7% in Fiscal Year 2010.

In Fiscal Years 2011 and 2010, there was an increase in total financial aid of over \$19,031,000 and \$25,362,000, respectively. The primary reason for the change in total financial aid in both Fiscal Year 2011 and 2010 was an increase in Pell Grants of approximately \$9,739,000 and \$23,753,000, respectively.

Nonoperating revenues (net of expenses) increased \$64,357,000 and \$366,924,000 in Fiscal Years 2011 and 2010. In Fiscal Year 2011, the primary reason for the change was an increase in investment income of approximately \$59,074,000. In Fiscal Year 2010, gifts and state appropriations decreased approximately \$34,730,000, whereas investment income increased \$380,926,000 and grant and contract revenue increased \$23,656,000. As of June 30, 2011, the University's endowment increased 22.9% and the Standard and Poor's (S&P) 500 index increased 30.7%, whereas, as of June 30, 2010, the University endowment increase was equal to the S&P 500 index of 14.4%. The University's endowment was invested 40.9% in public equities, 15.1% in fixed income and 44.0% in private investments. The portfolio composition did not materially change from prior years, with only a slight shift of 4% from public equities to private investments.

Capital and Endowment income decreased \$22,083,000, or 47.6%, over the previous year from \$46,428,000 in Fiscal Year 2010 to \$24,345,000 in Fiscal Year 2011. Capital gifts decreased \$14,722,000 and increased \$7,819,000 in Fiscal Years 2011 and 2010, respectively. Private Gifts for Endowments decreased \$4,229,000 and increased \$9,908,000 as of June 30, 2011 and 2010, respectively. This volatile change between fiscal years was a result of the turbulent economic conditions over the last two years.

STATEMENT OF CASH FLOWS

The Statement of Cash Flows provides a means to assess the financial health of the University by providing relevant information about the cash receipts and cash payments of the University during the fiscal year. It assists in determining whether an entity has the ability to generate future net cash flows to meet its obligations as they become due, and to determine the need for external financing. The Statement of Cash Flows presents sources and uses of cash and cash equivalents in four activity-based categories: operating, noncapital financing, investing, and capital and related financing. Table 3 provides a summarized comparison of the University's sources, uses and changes in cash and cash equivalents.

| | 2011 | 2010 | 2009 |
|---|-------------|-------------|-------------|
| Cash Used by Operating Activities | \$(307,465) | \$(365,748) | \$(377,861) |
| Cash Provided by Noncapital Financing Activities | 549,958 | 552,406 | 545,349 |
| Cash Provided (Used) by Investing Activities | (167,123) | 86,112 | (43,355) |
| Cash Used by Capital and Related Financing Activities | (127,588) | (221,668) | (22,485) |
| Net Increase (Decrease) in Cash and Cash Equivalents | \$(52,218) | \$51,102 | \$101,648 |
| Cash and Cash Equivalents, Beginning of Year | 562,410 | 511,308 | 409,660 |
| Cash and Cash Equivalents, End of Year | \$510,192 | \$562,410 | \$511,308 |

The University's focus on managing its operations described above is reflected in the steady decrease in the cash used by operating activities over the last three fiscal years. The fluctuation in noncapital financing activities reflects the nonoperating revenue changes described above. The fluctuation in investing activities reflects the changes in market conditions during this period. The fluctuation in cash flows used by capital and related financing activities over the last three fiscal years reflects the financing strategy and timing of the University's capital plan, which is detailed in the Capital Asset and Debt Administration section.

CAPITAL ASSET AND DEBT ADMINISTRATION

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 Fiscal Years 2011 and 2010 are listed in Table 4 (dollars in thousands). Significant projects in progress as of June 30, 2011, are listed in Table 5 (dollars in thousands).

| Table 4. | Major Projects | Completed (More | than \$2 Million) |
|----------|----------------|-----------------|-------------------|
| | | | ••••••• |

| Projects Completed in 2011 | Project Budget | Source of Funds |
|--|---|---|
| Bill & Sally Hanley Hall — Human Development | \$11,500 | Gifts and Grant |
| Calumet — Powers Building Infrastructure Upgrade | 3,260 | Grant and Calumet Reserves |
| Campus-Wide Tunnel Repair and Waterproofing, Phase I | 2,000 | Bonds |
| Fort Wayne Music Building Philharmonic Addition | 4,500 | Gifts |
| Fort Wayne Student Housing Phase 3 | 38,000 | Bonds |
| Gatewood Wing — Mechanical Engineering Building | 34,500 | Bonds and Gifts |
| Lilly Hall West Wing Renovations | 28,550 | Bonds |
| McCutcheon Hall Fire Protection and Air Conditioning | 11,207 | Departmental Reserves |
| Printing Services and Grounds Maintenance Facility Relocation | 5,500 | F&A Recovery and Endowment Income |
| Wade Utility MACT Compliance | 9,000 | Bonds |
| Wetherill Air Handler Units Replacement | 12,000 | Bonds |
| Young Hall Floors 9 and 10 Renovation | 4,455 | Repair and Rehabilitation Funds |
| Total Major Projects Completed | \$164,472 | |
| | | |
| Projects Completed in 2010 | Project Budget | Source of Funds |
| Calumet — Student Housing Phase II | \$21,100 | Bonds |
| Discovery Learning Center | | Bollus |
| Discovery Learning Center | 25,000 | Gifts, Grant and Capital Reserves |
| Discovery Park Site Development Phase VI | 25,000 2,400 | |
| , , | - | Gifts, Grant and Capital Reserves |
| Discovery Park Site Development Phase VI | 2,400 | Gifts, Grant and Capital Reserves Discovery Park Funds |
| Discovery Park Site Development Phase VI Fort Wayne Energy Management Performance | 2,400 2,454 | Gifts, Grant and Capital Reserves Discovery Park Funds Bonds |
| Discovery Park Site Development Phase VI Fort Wayne Energy Management Performance Hillenbrand Residence Hall Dining Court Renovation | 2,400 2,454 3,200 | Gifts, Grant and Capital Reserves Discovery Park Funds Bonds Departmental Reserves |
| Discovery Park Site Development Phase VI Fort Wayne Energy Management Performance Hillenbrand Residence Hall Dining Court Renovation Hockmeyer Hall of Structural Biology | 2,400 2,454 3,200 32,900 | Gifts, Grant and Capital Reserves Discovery Park Funds Bonds Departmental Reserves Gifts and West Lafayette Reserves |
| Discovery Park Site Development Phase VI Fort Wayne Energy Management Performance Hillenbrand Residence Hall Dining Court Renovation Hockmeyer Hall of Structural Biology Krannert Building Basement & 3rd Floor Renovation | 2,400 2,454 3,200 32,900 3,500 | Gifts, Grant and Capital Reserves Discovery Park Funds Bonds Departmental Reserves Gifts and West Lafayette Reserves Gifts |
| Discovery Park Site Development Phase VI Fort Wayne Energy Management Performance Hillenbrand Residence Hall Dining Court Renovation Hockmeyer Hall of Structural Biology Krannert Building Basement & 3rd Floor Renovation Niswonger Aviation Technology Building | 2,400 2,454 3,200 32,900 3,500 7,800 | Gifts, Grant and Capital Reserves Discovery Park Funds Bonds Departmental Reserves Gifts and West Lafayette Reserves Gifts Gifts |
| Discovery Park Site Development Phase VI Fort Wayne Energy Management Performance Hillenbrand Residence Hall Dining Court Renovation Hockmeyer Hall of Structural Biology Krannert Building Basement & 3rd Floor Renovation Niswonger Aviation Technology Building Replacement Student Housing (First Street Towers) | 2,400 2,454 3,200 32,900 3,500 7,800 52,000 | Gifts, Grant and Capital Reserves Discovery Park Funds Bonds Departmental Reserves Gifts and West Lafayette Reserves Gifts Gifts Bonds |

| | Project Budget | Source of Funds |
|--|----------------|---|
| Agricultural and Biological Engineering and Central Machine Shop | \$2,800 | Departmental Reserves, Gift & INDOT |
| Bindley Bioscience Center Addition | 14,900 | Grant |
| Calumet Center for Hospitality and Tourism Management | 4,700 | Gift and Calumet Reserves |
| Calumet Center for Innovation through Visualization and Simulation | 3,700 | Grant and Calumet Reserves |
| Calumet Cooling Tower Replacement | 2,700 | Calumet Reserves |
| Elliott Hall of Music Sprinkler System Installation | 3,550 | Repair and Rehabilitation Funds |
| Energy Perf Contract — Brown, Stewart Center & Civil Engineering | 4,504 | Bonds |
| First Street Towers West | 17,700 | Bonds |
| Fort Wayne Parking Garage #3 | 15,500 | Bonds |
| Fort Wayne Student Services & Library Complex | 42,400 | Bonds, Gifts and Appropriations |
| Harrison Hall Sprinkler System and AC Renovation | 11,500 | Departmental Reserves |
| Herrick Laboratory Replacement Phase I | 23,500 | Gift and Grant |
| High Voltage Improvement Phase II | 25,100 | Bonds |
| Krannert Building Management & Economics Library Remodel Phase 3 | 2,500 | Gifts |
| illy Hall West Wing Renovations | 28,550 | Bonds |
| Mackey Complex Renovation & Addition | 99,500 | Gifts and Certificates of Participation |
| Aarriott Hall of Hospitality & Tourism Management | 13,000 | Gifts and West Lafayette Reserves |
| Nath Sciences Research Data Center Renovation | 2,950 | Grants and Departmental Reserves |
| Northwest Athletics Complex Phase 1 | 21,000 | Departmental Reserves |
| Storm Sewer Modifications | 9,500 | Bonds |
| Student Fitness and Wellness Center Renovation & Addition | 98,000 | Bonds and Gifts |
| Nade Boiler #7 — Purchase | 4,300 | West Lafayette Reserves |
| Nang Hall of Electrical and Computer Engineering | 18,000 | Gift and West Lafayette Reserves |
| Nindsor Residence Halls Renovation | 59,600 | Bonds |
| otal Major Projects in Progress | \$529,454 | |

Table 5. Major Construction Projects in Progress (More than \$2 Million)

In addition, the Trustees have authorized the following major projects in which construction has not been started as of June 30, 2011, and may not have state approval (dollars in thousands).

Table 6. Major Projects Authorized — Not Started (More than \$2 Million)

| Authorized in 2010 | Project Budget | Source of Funds |
|--|----------------|--------------------------------|
| Calumet Emerging Technologies Building | \$28,900 | Bonds |
| Center for Student Excellence and Leadership | 30,000 | Endowment Income and Athletics |
| Drug Discovery Facility | 20,000 | Bonds |
| Health and Human Sciences Research Facility | 53,700 | Bonds and Gifts |
| Herrick Labs Center for Advanced Acoustics Research Addition | 12,500 | Grants and Departmental |
| North Central Student Services and Activities Complex | 34,700 | Bonds and Gifts |
| Authorized in 2011 | Project Budget | Source of Funds |
| Ralph and Bettye Bailey Hall | \$8,182 | Gifts |
| Heine Pharmacy Building Lab Renovations | 2,500 | Gifts |
| Northwest Chiller #6 — Installation | 2,900 | West Lafayette Reserves |
| Total Major Project Budgets Authorized — Not Started | \$193,382 | |

DEBT AND FINANCING ACTIVITIES

Bonds, Leases and Notes (Net) obligations totaled \$973,933,000 and \$846,774,000 as of June 30, 2011 and 2010, respectively. These obligations are nearly 77% and 66% of the total liabilities of the University in Fiscal Year 2011 and 2010, respectively. The University's debt portfolio as of June 30, 2011, consisted of \$104,186,000 of variable rate instruments or 10.7%, compared to \$869,747,000 in fixed rate obligations. The University's debt portfolio as of June 30, 2010, consisted of \$143,831,000 of variable rate instruments or 16.9%, compared to \$702,943,000 in fixed rate obligations. As of June 30, 2011 and 2010, the University had a credit rating of Aaa from Moody's Investors Service. Purdue's Standard & Poor's rating for fixed-rate debt was upgraded in Fiscal Year 2011 from AA to AA+. The University was one of only eight public higher education institutions whose Moody's credit rating was Aaa. In addition, the University's variable-rate debt received short-term ratings by Moody's of VMIG-1/P-1 and by Standard & Poor's of A-1+. Table 7 shows debt issued in Fiscal Years 2011 and 2010. For additional details, see Note 6.

| Issued in Fiscal Year 2010 | Interest Rates | Maturity Dates | Issue Amount |
|---|----------------|----------------|--------------|
| Certificates of Participation with Ross-Ade: | | | |
| Series 2009A | | | |
| Used to finance the renovation of Mackey Arena | 2.50-5.00% | 2012-2015 | \$7,600 |
| Series 2009B | | | |
| Used to finance the renovation of Mackey Arena | 4.07-5.96% | 2016-2031 | 42,795 |
| Student Fee Bonds: | | | |
| Series Y | | | |
| Used to refund Student Fee Bond Series S, T and V | 2.00-5.00% | 2010-2027 | 74,130 |
| Issued in Fiscal Year 2011 | Interest Rates | Maturity Dates | Issue Amount |
| Certificates of Participation with Ross-Ade: | | | |
| Series 2011A | | | |
| Used to finance the renovation of Mackey Arena | 0.03% * | 2031-2035 | \$32,185 |
| Student Facilities System Revenue Bonds: | | | |
| Series 2010A | | | |
| Used to finance the renovation of West Lafayette student | | | |
| housing facilities and refund a portion of commercial paper | 1.90-5.96% | 2013-2030 | 24,985 |
| Series 2011A | | | |
| Used to refund a portion of Student Facilities System | | | |
| Revenue Bond Series 2004A, 2005A and 2007C | 2.00-5.00% | 2012-2025 | 49,440 |
| Student Fee Bonds: | | | |
| Series Z-1 | | | |
| Used to refund a portion of commercial paper and | | | |
| a portion of Student Fee Bond Series H, K, L, O and R | 4.00-5.00% | 2011-2024 | 68,320 |
| Series Z-2 | | | |
| Used to finance construction of the West Lafayette Student | | | |
| Fitness and Wellness Center and the Fort Wayne Parking | | | |
| Garage, and a portion of R&R projects | 1.04-5.33% | 2013-2035 | 100,705 |
| Total Debt Issued | | | \$400,160 |

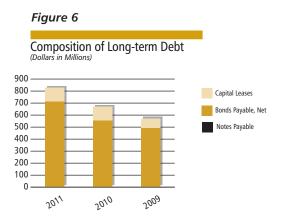
Table 7. Debt Issued in Fiscal Years 2011 and 2010

*Variable interest rates are reset weekly and are based upon market conditions. Amounts shown as of June 30, 2011.

Figure 6 compares the composition of long-term debt (noncurrent portion) by fiscal year.

ECONOMIC FACTORS THAT WILL AFFECT THE FUTURE

Due to the continuing economic recession and its impact on state revenues, fiscal year 2012 state operating appropriations to the University have been cut \$5.7M, or 1.8%: West Lafayette (-3.0%), Calumet (0.4%), Fort Wayne (2.0%) and North Central (6.3%). Although no



funds were appropriated for repair and rehabilitation projects at any of the campuses, the University continues its commitment to these important investments using other available resources.

Tuition rate increases were set for two fiscal years (2011-2012 and 2012-2013), with a 3.5% increase for Indiana residents and nonresident students at the West Lafayette campus each year. Additionally, the West Lafayette campus implemented a fee to support the renovation of the Student Fitness and Wellness Center and introduced a new tuition for undergraduate international students. Tuition rates at each of the regional campuses will increase 2.5% for Indiana residents and nonresident students for each of the two years.

Under these conditions, each campus continues its efforts to identify operational efficiencies, cost savings initiatives and new sources of revenue to supplement its operating budget.

Enrollment reached an all-time high at all Purdue campuses with 70,259* for the fall semester of the 2012 academic year — up from 69,694* the previous year. Enrollment at the West Lafayette campus was 39,637, a decrease of 89 students from the fall semester of the 2011 academic year. The academic quality of its freshman class at the West Lafayette campus increased for the fifth consecutive year. Cumulative SAT scores for the freshman class increased 14 points and are 23 points better than the class that came to Purdue two years ago. Purdue's West Lafayette campus freshman class has 6,659 students, up from 6,347 last year.

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

* 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 | |
|---|------------------------|-------------|
| | 2011 | 2010 |
| | (Dollars in Thousands) | |
| SETS: | | |
| urrent Assets: | | |
| Cash and Cash Equivalents | \$510,192 | \$562,410 |
| Investments | 55,968 | 100,130 |
| Accounts Receivable, Net of Allowance for Uncollectible Amounts | 85,152 | 81,261 |
| Pledges Receivable, Net of Allowance for Uncollectible Amounts | 27,434 | 40,047 |
| Notes Receivable, Net of Allowance for Uncollectible Amounts | 8,214 | 9,062 |
| Other Assets | 26,432 | 20,225 |
| Total Current Assets | \$713,392 | \$813,135 |
| ncurrent Assets: | | |
| Investments | 2,072,415 | 1,751,105 |
| Pledges Receivable, Net of Allowance for Uncollectible Amounts | 31,289 | 30,209 |
| Notes Receivable, Net of Allowance for Uncollectible Amounts | 48,526 | 44,842 |
| Interest in Charitable Remainder Trusts | 18,747 | 13,741 |
| Capital Assets, Net of Accumulated Depreciation | 1,835,976 | 1,712,621 |
| Total Noncurrent Assets | 4,006,953 | 3,552,518 |
| Total Assets | \$4,720,345 | \$4,365,653 |
| BILITIES: | | |
| rent Liabilities: | | |
| Accounts Payable and Accrued Expenses | 113,913 | 103,967 |
| Deferred Revenue | 37,829 | 38,202 |
| Deposits Held in Custody for Others | 21,870 | 22,782 |
| Securities Lending Liability | 9,936 | 169,831 |
| Accrued Compensated Absences | 26,504 | 25,213 |
| Bonds (Net), Leases and Notes Payable | 147,570 | 178,778 |
| Total Current Liabilities | \$357,622 | \$538,773 |
| ncurrent Liabilities: | | |
| Accrued Compensated Absences | 31,797 | 32,782 |
| Other Post Employment Benefits | 27,263 | 18,646 |
| Funds Held in Trust for Others | 7,411 | 6,345 |
| Advances from Federal Government | 19,933 | 19,970 |
| Bonds (Net), Leases and Notes Payable | 826,363 | 667,996 |
| Total Noncurrent Liabilities | 912,767 | 745,739 |
| Total Liabilities | \$1,270,389 | \$1,284,512 |

STATEMENT OF NET ASSETS (CONTINUED)

| | As of June 30 | |
|--|------------------------|-------------|
| | 2011 | 2010 |
| | (Dollars in Thousands) | |
| ET ASSETS: | | |
| nvested in Capital Assets, Net of Related Debt | \$1,035,092 | \$984,844 |
| estricted | | |
| Nonexpendable | | |
| Instruction and Research | 223,563 | 225,154 |
| Student Aid | 194,476 | 180,470 |
| Other | 30,141 | 25,061 |
| Total Nonexpendable | \$448,180 | \$430,685 |
| Expendable | | |
| Instruction, Research and Public Service | 153,527 | 163,331 |
| Student Aid | 75,895 | 69,501 |
| Auxiliary Enterprises | 4 | 2,640 |
| Construction | 30,387 | 50,770 |
| Other | 503,155 | 361,617 |
| Total Expendable | 762,968 | 647,859 |
| Inrestricted | 1,203,716 | 1,017,753 |
| Total Net Assets | \$3,449,956 | \$3,081,141 |

See Accompanying "Notes to the Financial Statements."

Cash Provided Used by Operating Activities



Discovery Park fountain

COMPONENT UNIT

Statement of Financial Position

Total Liabilities and Net Assets

| | Purdue Research Foundation Statement Reported as of June 30, 2011 (Dollars in Thousands) |
|---|--|
| ASSETS: | |
| Cash and Cash Equivalents | \$18,028 |
| Accounts and Other Receivables | 15,152 |
| Pledges Receivable | 190 |
| Investments in Securities | 852,065 |
| Notes Receivable | 1,805 |
| Investment in Affiliates | 9,509 |
| Real Estate, Net | 143,229 |
| Other Assets and Equipment, Net | 4,097 |
| Interest in Charitable Perpetual Trusts | 15,167 |
| Total Assets | \$1,059,242 |
| LIABILITIES AND NET ASSETS: | |
| Accounts Payable and Other Accrued Expenses | \$17,527 |
| Due on Split Interest Agreements | 62,788 |
| Net Funds Held as Custodian | 50,360 |
| Bonds Payable | 78,830 |
| Mortgages, Notes Payable and Line of Credit | 9,413 |
| Gift Annuity Payable | 3,786 |
| Other Liabilities | 4,183 |
| Total Liabilities | \$226,887 |
| NET ASSETS: | Purdue Te |
| Unrestricted | \$70,407 |
| Temporarily Restricted | 637,032 |
| Permanently Restricted | 124,916 |
| Total Net Assets | \$832,355 |

\$1,059,242

Purdue Technology Center of Southeast Indiana



| | For the Year Ended June 30 2011 2010 (Dollars in Thousands) | |
|---|---|-------------|
| | | |
| Operating Revenues | (Dollars I | n mousands) |
| Tuition and Fees | \$757,072 | \$700,118 |
| Less: Scholarship Allowance | (97,240) | (84,695) |
| Net Tuition and Fees (pledged, see note 6) | \$659,832 | \$615,423 |
| Federal Grants | 15,683 | 13,217 |
| County Grants | 7,951 | 6,932 |
| Grants and Contracts | 366,567 | 339,392 |
| Sales and Services | 65,219 | 64,509 |
| Auxiliary Enterprises (Net of Scholarship Allowance of | 001210 | 0.1000 |
| \$13,344 and \$11,900, respectively, pledged, see note 6) | 232,213 | 220,023 |
| Other Operating Revenues | 4,008 | 3,881 |
| Total Operating Revenues | \$1,351,473 | \$1,263,377 |
| Operating Expenses | | |
| Compensation and Benefits | 1,201,083 | 1,172,492 |
| Supplies and Services | 395,617 | 388,288 |
| Depreciation Expense | 119,820 | 112,629 |
| Scholarships, Fellowships, and Student Awards | 70,173 | 65,231 |
| Total Operating Expenses | \$1,786,693 | \$1,738,640 |
| | + | + - , , |
| Net Operating Loss | (435,220) | (475,263) |
| Nonoperating Revenues (Expenses) | | |
| State Appropriations | 385,300 | 387,561 |
| Grants and Contracts | 77,973 | 66,634 |
| Private Gifts | 67,160 | 70,354 |
| Investment Income (Loss) | 270,794 | 211,720 |
| Interest Expense | (27,665) | (24,718) |
| Other Nonoperating Revenues, Net | 6,128 | 3,782 |
| Total Nonoperating Revenues before Capital and Endowm | ents \$779,690 | \$715,333 |
| Capital and Endowments | | |
| Capital Gifts | 5,287 | 20,009 |
| Private Gifts for Permanent Endowments and Charitable Remainder | Trusts 23,817 | 28,046 |
| Plant Assets Retired and Insurance Recoveries | (4,759) | (1,627) |
| Total Capital and Endowments | \$24,345 | \$46,428 |
| Total Nonoperating Revenues | 804,035 | 761,761 |
| Cumulative Effect of Change in Accounting Policy | | |
| Assets under Capitalization Level Written Off | _ | (19,340) |
| INCREASE (DECREASE) IN NET ASSETS | \$368,815 | \$267,158 |
| Net Assets, Beginning of Year | \$3,081,141 | \$2,813,983 |
| Net Assets, End of Year | \$3,449,956 | \$3,081,141 |

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET ASSETS

See Accompanying "Notes to the Financial Statements."

Cash Provided Used by Operating Activities

COMPONENT UNIT

STATEMENT OF ACTIVITIES

| STATEMENT OF ACTIVITIES | Purdue Research Foundation Statement Reported as of June 30, 2011 (Dollars in Thousands) |
|---|--|
| Revenue and Support | |
| Amount Received for Purdue University Research Projects | \$6,374 |
| Less Payments to Purdue University | (6,374) |
| Administrative Fee on Research Projects | _ |
| Contributions | \$16,350 |
| Income on Investments | 13,965 |
| Net Unrealized and Realized Gains | 153,388 |
| Change in Value of Split Interest Agreements | (14,230) |
| Increase in Interests in Perpetual Trusts | 1,679 |
| Rents | 10,128 |
| Royalties | 6,228 |
| Other | 2,884 |
| Net Assets Released from Restrictions | _ |
| Total Revenue and Support | \$190,392 |
| Expenses and Losses | |
| Expenses for the Benefit of Purdue University | |
| Contributions to Purdue University | \$18,568 |
| Patent and Royalty | 7,536 |
| Grants | 11,576 |
| Services for Purdue University | 1,023 |
| Development Office | 700 |
| Other | 2,949 |
| Total Expenses for the Benefit of Purdue University | \$42,352 |
| Administrative and Other Expenses | |
| Salaries and Benefits | \$8,391 |
| Property Management | 9,277 |
| Professional Fees | 2,647 |
| Supplies | 421 |
| Interest | 4,673 |
| Research Park | 692 |
| Other | 4,028 |
| Total Administrative and Other Expenses | \$30,129 |
| Change in Net Assets | \$117,911 |
| Net Assets, Beginning of Period | 710,565 |
| Restatement | 3,879 |
| Net Assets, Beginning of Period, as Restated | 714,444 |
| Net Assets, End of Period | \$832,355 |

STATEMENT OF CASH FLOWS

| | For the Yea | r Ended June 30 |
|--|-------------|-----------------|
| | 2011 | 2010 |
| | (Dollars i | in Thousands) |
| Cash Flows by Operating Activities | | |
| Tuition and Fees, Net of Scholarship Allowances | \$660,296 | \$613,890 |
| Federal Appropriations | 15,683 | 13,217 |
| County Appropriations | 7,951 | 6,932 |
| Grants and Contracts | 366,836 | 334,518 |
| Sales and Services | 63,250 | 63,486 |
| Auxiliary Enterprises, Net of Scholarship Allowances | 233,540 | 220,398 |
| Other Operating Revenues | 3,038 | 593 |
| Compensation and Benefits | (1,189,377) | (1,163,287) |
| Supplies and Services | (394,809) | (391,725) |
| Scholarships, Fellowships and Student Awards | (71,018) | (64,250) |
| Student Loans Issued | (11,240) | (7,749) |
| Student Loans Collected | 8,385 | 8,229 |
| Cash Used by Operating Activities | \$(307,465) | \$(365,748) |
| Cash Flows by Noncapital Financing Activities | | |
| State Appropriations | 385,300 | 387,561 |
| Grants and Contracts | 77,973 | 66,634 |
| Gifts for Other than Capital Purposes | 80,512 | 93,700 |
| Funds Held in Trust for Others | 45 | 695 |
| Other Nonoperating Revenues, Net | 6,128 | 3,816 |
| Cash Provided by Noncapital Financing Activities | \$549,958 | \$552,406 |
| Cash Flows by Investing Activities | | |
| Purchases of Investments | (3,701,303) | (6,291,124) |
| Proceeds from Sales and Maturities of Investments | 3,492,882 | 6,331,009 |
| Interest and Dividends on Investments, Net | 41,298 | 46,227 |
| Cash Provided (Used) by Investing Activities | \$(167,123) | \$86,112 |
| Cash Flows by Capital and Related Financing Activities | | |
| Debt Repayment | (192,161) | (116,181) |
| Capital Debt Proceeds | 322,256 | 134,123 |
| Interest Expense | (31,225) | (28,557) |
| Capital Gifts Received | 18,752 | 13,113 |
| Construction or Purchase of Capital Assets | (245,210) | (224,166) |
| Cash Used by Capital and Related Financing Activities | \$(127,588) | \$(221,668) |
| Net Increase (Decrease) in Cash and Cash Equivalents | (52,218) | 51,102 |
| Cash and Cash Equivalents, Beginning of Year | 562,410 | 511,308 |
| Cash and Cash Equivalents, End of Year | \$510,192 | \$562,410 |

STATEMENT OF CASH FLOWS (CONTINUED)

Reconciliation of Cash Used for Operating Activities (Indirect Method)

| | For the Year Ended June 30 | | |
|--|----------------------------|----------------|-------------|
| | 2 | 2011 | 2010 |
| | | (Dollars in Th | ousands) |
| Reconciliation of Net Operating Loss to Net Cash Used by O | perating Activities: | | |
| Operating Loss | \$(435,220) | | \$(475,263) |
| Depreciation Expense | 119,820 | | 112,629 |
| Noncash investing, capital and financing activities | 1,138 | | 489 |
| Changes in Assets and Liabilities: | | | |
| Accounts Receivable | (4,173) | | (4,963) |
| Notes Receivable | (2,835) | | (15) |
| Other Assets | (5,102) | | 10 |
| Accrued Compensated Absences | 8,924 | | 11,381 |
| Accounts Payable | 7,877 | | (2,646) |
| Deferred Revenue | 2,143 | | (8,472) |
| Deposits Held in Custody for Others | _ | | 1,050 |
| Advances from Federal Government | (37) | | 52 |
| Cash Used by Operating Activities | \$(307,465) | | \$(365,748) |
| | | | |

See Accompanying "Notes to the Financial Statements."

Discovery Park



NOTES TO THE FINANCIAL STATEMENTS

For the Fiscal Year Ending June 30, 2011

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

ORGANIZATION:

Established in 1869, Purdue University (the University) is the land-grant university for the state of Indiana. The University is a comprehensive, degree-granting research university with 27 schools and colleges on its main campus in West Lafayette and the following regional campuses:

- Indiana University-Purdue University Fort Wayne
- Purdue University Calumet
- Purdue University North Central

In addition to its academic programs offered at the above campuses, the University offers learning and other assistance programs at several other locations in the state of Indiana through:

- · College of Technology Statewide Technology Program
- College of Agriculture Purdue Extension
- Technical Assistance Program

The responsibility for making rules and regulations to govern the University is vested in a 10-member Board of Trustees (the 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 the University. All trustees serve for a period of three years, except for the student member, who serves for two years.

REPORTING ENTITY:

Governmental Accounting Standards Board (GASB) Statement No. 14, "The Financial Reporting Entity," as amended by GASB No. 39, "Determining Whether Certain Organizations Are Component Units," defines the financial reporting entity as an entity that 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 Purdue Foundation, Inc., was created in 1979 as 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 the University. The foundation is an exempt organization under Section 501(c)(3) of the Internal Revenue Code. The University is the sole beneficiary of The Purdue Foundation. Complete financial statements for the foundation can be obtained by writing to: The Purdue Foundation, 1281 Win Hentschel Blvd., West Lafayette, IN 47906.

Ross-Ade Foundation was created in 1923 as a separately incorporated, not-for-profit entity. The Ross-Ade Foundation constructs athletic and parking facilities on behalf of the University. Complete financial statements for the foundation can be obtained by writing to: Ross-Ade Foundation, 1281 Win Hentschel Blvd., West Lafayette, IN 47906. As additionally required by GASB Statement No. 39, "Determining Whether Certain Organizations Are Component Units," organizations that raise and hold economic resources for the direct benefit of the University are included in the reporting entity as discretely presented component units.

Purdue Research Foundation (PRF) was created in 1930 as a separately incorporated, not-for-profit entity. Its primary purpose is to promote the educational purpose of the 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 includes the wholly owned subsidiary McClure Park, LLC, which is a for-profit Indiana corporation that was formed to acquire, construct, lease, operate, convey and mortgage real estate and personal property of every kind and any interest therein. McClure Park wholly owns single member limited liability subsidiaries and participates in several limited liability corporations primarily accounted for using the equity method. PRF 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. Complete financial statements for the foundation can be obtained by writing to: Purdue Research Foundation, 1281 Win Hentschel Blvd., West Lafavette, IN 47906.

The University has an association with Indiana University-Purdue University Indianapolis for which it is not financially accountable or has primary access to the resources. Accordingly, this organization has not been included in the University's financial statements.

RELATIONSHIP TO STATE OF INDIANA:

As one of seven public universities in the state, the University is a component unit of the state of Indiana. 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.

TAX-EXEMPT STATUS:

The income generated by the University, as an instrument of the state, is generally excluded from federal income taxes under Section 115(a) of the Internal Revenue Code. The University also has a determination letter from the Internal Revenue Service stating it is exempt under Section 501(a) of the Internal Revenue Code as an organization described in Section 501(c)(3). Income generated from activities unrelated to the University's exempt purpose is subject to tax under Internal Revenue Code Section 511(a)(2)(B). There was no tax liability related to income generated from activities unrelated to the University's exempt purpose as of June 30, 2011 and 2010.

BASIS OF PRESENTATION:

The financial statements of the University have been prepared in accordance with the principles contained in GASB Statement No. 34, "Basic Financial Statements — and Management's Discussion and Analysis — for State and Local Governments," as amended by GASB Statement No. 35, "Basic Financial Statements — and Management's Discussion and Analysis — for Public Colleges and Universities."

During fiscal year 2011, the University adopted GASB Statement No. 59, "Financial Instruments Omnibus." During fiscal year 2010, the University adopted GASB Statement No. 51, "Accounting and Financial Reporting for Intangible Assets," GASB Statement No. 53, "Accounting and Financial

Reporting for Derivative Instruments," and GASB Statement No. 58, "Accounting and Financial Reporting for Chapter 9 Bankruptcies."

Effective July 1, 2009, the University increased its capitalization threshold for movable equipment from \$2,500 to \$5,000 and recognized a related cumulative effect of change in accounting policy.

BASIS OF ACCOUNTING:

For financial reporting purposes, the University is considered a special-purpose government engaged only in business-type activities. Accordingly, the University's financial statements have been prepared using the economic resources measurement focus and the accrual basis of accounting. Under the accrual basis of accounting, revenues are recognized when earned, and expenses are recorded when an obligation is incurred.

The University applies all applicable GASB pronouncements. In addition, the University has chosen to only apply Financial Accounting Standards Board (FASB) Statements and Interpretations, Accounting Principles Board Opinions, and Accounting Research Bulletins issued on or before November 30, 1989, unless those pronouncements conflict with, or contradict, GASB pronouncements.

SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

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 of 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. 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.

Investments. Investments, exclusive of institutional physical properties, are generally reported at fair value. Fair value is generally based on quoted market price as of June 30, 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. Investments, exclusive of endowment funds, may be classified 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.

Accounts Receivable. Accounts receivable primarily represent grant, contract and student payments due the University and are shown net of an allowance for doubtful accounts.

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.

Notes Receivable. Notes receivable primarily represent student loan repayments due the University and are presented net of allowance for doubtful accounts.

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 is valued on the Last In/First Out (LIFO) basis and limestone is valued on the First In/First Out (FIFO) 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.

Prepaid Expenses. Prepaid expenses include amounts paid for services attributable to future fiscal years. These services include insurance, equipment leases, services of consultants, subscriptions and certain subcontracts. Bond issuance costs, premiums and discounts are only capitalized when such costs exceed \$500,000 per single issue. Premium and discount amortization is computed using the declining balance method with a yearly convention over the life of the debt.

Interest in Charitable Remainder Trusts. The PRF Trust Funds are various revocable and irrevocable trusts established for the benefit of the University, the Purdue Research Foundation, the former Purdue Alumni Foundation and affiliates. PRF 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 discretely presented component unit reflects their respective PRF Trust interest on the Statement of Financial Position. As of June 30, 2011 and 2010, the fair value of funds held by PRF Trusts for the University was approximately \$28,083,000 and \$24,299,000, respectively. 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.

Capital Assets. Capital assets are stated at cost or fair market value at date of gift. Items are capitalized when their value exceeds the threshold shown in the following table and its estimated useful life is greater than one year. Depreciation is computed on a straight-line basis over the estimated useful life, as shown in the following table. Capital assets are removed from the records at the time of disposal.

Renovations to buildings and other improvements that significantly increase the value or extend the useful life of the structure are capitalized. Routine repairs and maintenance are charged to operating expense. Major outlays for capital assets and improvements are capitalized as construction in progress throughout the building project. Interest incurred during the construction phase is included as part of the value of the construction in progress.

Assets under capital leases are capitalized when valued over \$500,000 and recorded at the present value of future minimum lease payments and are amortized using the straight-line method over the shorter of the lease term or the estimated useful life. Such amortization is included as depreciation expense in the accompanying financial statements.

The University does not capitalize works of library collections and 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.

| Property Class | Threshold | Useful Life |
|---|-----------|--------------------|
| Land | \$100,000 | Not depreciated |
| Land Improvements | \$100,000 | 5-25 years |
| Infrastructure | \$100,000 | 5-25 years |
| Buildings and Related Components | \$100,000 | 10-50 years |
| Moveable Equipment (including fabricated equipment) | \$5,000* | More than one year |
| Intangible Assets (software) | \$500,000 | 7 years |

*Effective July 1, 2009, the moveable equipment threshold was increased to \$5,000 from \$2,500.

Accrued 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. An estimate of sick leave liability is recorded for regular clerical and service staff based on historical termination payments. Upon meeting the definition of an official University retiree, regular clerical and service staff are eligible to receive cash payments for 25% of all unused sick leave up to and including 520 hours and 100% of all hours over 520. The liability for compensated absences is expected to be funded by various sources of revenue that are available in future years when the liability is paid.

Deferred Revenue. Deferred revenue consists primarily of cash received from grant and contract sponsors that has not yet been earned under the terms of the agreement. Deferred revenue also includes amounts received in advance of an event, such as student tuition and advance ticket sales related to future fiscal years.

Deposits Held In Custody for Others. Deposits of affiliates and others represent cash and invested funds held by the University as a result of agency relationships with various groups. Noncurrent deposits of affiliates represent the portion of endowment and similar funds held by the University on behalf of others.

Funds Held In Trust for Others. The University holds life income funds for beneficiaries of the pooled income fund, charitable remainder trusts and the gift annuity program. These funds generally pay lifetime income to beneficiaries, after which the principal is made available to the University in accordance with donor intentions. All life income fund assets, including those held in trust, are recorded at fair value net of related liabilities for the present value of estimated future payments due to beneficiaries.

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. To the extent debt has been incurred but not yet expended for capital assets, such amounts are not included as a component of invested in capital assets, net of related debt.
- 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 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. As of June 30, 2011 and 2010, approximately 88% or \$443,232,000 and 88% or \$316,562,000, respectively, 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.

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.

Classification of Revenues and Expenses. The University has classified revenues and expenses as operating or nonoperating based upon the following criteria:

- **Operating revenues:** Revenues derived from activities associated with providing goods and services for instruction, research, public service, health services or related support to entities separate from the University and that result from exchange transactions. Exchange activities are transactions where the amount received approximates the fair market value of the goods or services given up. Examples 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.
- **Operating Expenses.** Expenses paid to acquire or produce goods and services provided in return for operating revenues and to carry out the mission of the University. Examples include compensation and benefits, travel, and supplies. Graduate, staff, staff dependent and staff spouse fee remissions are included with compensation and benefits. Expenses are reported using natural classifications in the Statement of Revenues, Expenses and Changes in Net Assets. Functional reporting appears in Note 8. Indirect expenses, such as depreciation, are not allocated across functional categories.
- Nonoperating Revenues and Expenses. Revenues and related expenses that do not meet the definition of operating revenues, capital revenues or endowment additions. They are primarily derived from activities that are non-exchange transactions, and from activities defined as such by the GASB cash flow standards. Examples include state appropriations, private gifts, investment income and certain federal financial aid. Nonoperating expenses primarily include interest on short-term and long-term borrowings.

Application of 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.

Tuition and 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. Revenue from gifts-in-kind of approximately \$6,149,000 and \$2,133,000 was recognized during the years ending June 30, 2011 and 2010, respectively.

Student Aid. Monies received that are restricted for aid to students by donors who have not specified the recipient are reported in the financial statements as gifts. When aid is awarded to students, it is either reflected as a scholarship allowance or expense.

Use of Estimates. To prepare the financial statements in conformity with accounting principles generally accepted, management must make estimates and assumptions. These estimates and assumptions may affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Reclassifications. Certain prior-year amounts have been reclassified to conform to the presentation used in the current year.

NOTE 2 — DEPOSITS AND INVESTMENTS

Deposits. As of June 30, 2011 and 2010, the bank balance of the University's deposits (demand deposit accounts) was approximately \$83,455,000 and \$80,985,000, respectively; \$250,000 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.



Engineering Fountain and Hovde Hall

Investments. Authorization for investment activity is stated in Indiana Code IC 21-29-2-1. Additionally, the Bylaws of the Trustees, revised and amended on November 10, 2006, authorize the treasurer of the Trustees to implement investment activity. The University had the following investments (dollars in thousands):

| Investment Type | June 30, 2011 | June 30, 2010 |
|------------------------------------|---------------|---------------|
| U.S. Agencies | \$142,466 | \$67,149 |
| Asset-Backed Securities | 39,134 | 42,031 |
| Corporate Bonds | 344,059 | 357,432 |
| U.S. Equity | 400,864 | 349,666 |
| International Equity | 235,930 | 186,052 |
| International Fixed Income | 7,138 | 13,913 |
| Marketable Alternatives | 251,512 | 172,918 |
| Mortgage-Backed Securities | 213,500 | 176,287 |
| Private Equity | 156,976 | 122,550 |
| Real Estate | 22,466 | 11,855 |
| U.S. Treasuries and Securities | 165,478 | 217,119 |
| Securities Lending Cash Collateral | 9,936 | 169,831 |
| Mutual Funds and Cash | 565,660 | 445,857 |
| Total | \$2,555,119 | \$2,332,660 |

Investment values included accumulated unrealized gains of \$194,822,000 and \$34,601,000 as of June 30, 2011 and 2010, respectively. Investment income included unrealized gains of \$160,221,000 and \$100,826,000 during the years ended June 30, 2011 and 2010, respectively.

Investment Policies, Interest Rate and Credit Risks. Investments are managed by two separate policies, both of which are approved by the Trustees:

• The cash management investment policy outlining the parameters for all investments exclusive of endowment funds was approved on April 11, 2008. Authorized investments include obligations of the United States (U.S.) government, its agencies and its instrumentalities; asset-backed and mortgage-backed securities (rated at least AAA or equivalent); corporate notes, corporate bonds, 144A bonds and Yankee bonds (rated investment grade) with demonstrated liquidity and marketability; pooled funds including mutual funds and common trust funds; and high-yield bonds, including corporate bonds and bank loans (minimum credit quality of BB-/Ba3); inclusion in investments managed under the University's endowment investment policy.

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. Bonds rated BBB or lower will not exceed 20% of the portfolio. The portfolio will result in a weighted average duration between 2 and 5 years and 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.

• The University's endowment investment policy outlining the parameters for endowment investments was approved on July 9, 2010. Authorized investments include equity, fixed income and alternative investments, including comingled investments. The overall policy objective is to generate real returns greater than its spending rate over the long term. The policy sets forth a diversified approach by and within the asset classes with the balanced goal of maximizing return and preserving purchasing power. As a partial hedge against prolonged economic contraction, the University has adopted a target allocation of 15% for fixed income. Portfolios will be invested in securities that result in a weighted average credit quality rating of at least "AA" or better with no single fixed income manager having more than 10% of its portfolio in obligations rated less than BBB or its equivalent by Moody's or Standard & Poor's. Any commercial paper in the portfolio must be rated A-1/P-1 by each rating service rating said credit. Any bankers acceptances and certificates of deposits in the portfolio must be issued by banks having a Keefe Bruyette & Woods rating of A, A/B, or B.

In addition, 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.

| June 30, 2011 | Maturity | | | | |
|------------------------------------|-----------|-----------|------------|-----------|-------------|
| Sector | 0-1 year | 1-5 years | 6-10 years | >10 years | Totals |
| U.S. Agencies | \$31,755 | \$99,959 | \$10,752 | _ | \$142,466 |
| Asset-Backed Securities | _ | 21,046 | 15,597 | 2,491 | 39,134 |
| Corporate Bonds | 14,982 | 212,074 | 97,106 | 19,897 | 344,059 |
| International Fixed Income | 7,138 | - | - | - | 7,138 |
| Mortgage-Backed Securities | 9,935 | 2,761 | 71,476 | 129,328 | 213,500 |
| U.S. Treasuries and Securities | 8,998 | 127,734 | 16,571 | 12,175 | 165,478 |
| Securities Lending Cash Collateral | 9,936 | _ | - | - | 9,936 |
| Mutual Funds and Cash | 469,371 | 42,773 | 19,279 | 34,237 | 565,660 |
| Total | \$552,115 | \$506,347 | \$230,781 | \$198,128 | \$1,487,371 |

The University had the following fixed-income investments and maturities (dollars in thousands):

| June 30, 2010 | Maturity | | | | |
|------------------------------------|-----------|-----------|------------|-----------|-------------|
| Sector | 0-1 year | 1-5 years | 6-10 years | >10 years | Totals |
| U.S. Agencies | \$5,009 | \$38,372 | \$23,768 | _ | \$67,149 |
| Asset-Backed Securities | _ | 30,784 | 8,407 | 2,840 | 42,031 |
| Corporate Bonds | 13,168 | 210,876 | 87,866 | 45,522 | 357,432 |
| International Fixed Income | - | 10,672 | - | 3,241 | 13,913 |
| Mortgage-Backed Securities | 521 | 2,367 | 38,535 | 134,864 | 176,287 |
| U.S. Treasuries and Securities | 92,941 | 91,981 | 32,197 | - | 217,119 |
| Securities Lending Cash Collateral | 169,831 | - | - | - | 169,831 |
| Mutual Funds and Cash | 342,483 | 38,598 | 3,767 | 61,009 | 445,857 |
| Total | \$623,953 | \$423,650 | \$194,540 | \$247,476 | \$1,489,619 |

| | Jun | e 30, 2011 | Jun | e 30, 2010 |
|---------|-------------|------------|-------------|------------|
| AAA | \$653,567 | 25.6% | \$610,165 | 26.2% |
| AA | 124,134 | 4.9% | 83,428 | 3.6% |
| A | 154,370 | 6% | 190,039 | 8.1% |
| BAA | 116,314 | 4.6% | 114,815 | 4.9% |
| BA | 21,635 | 0.8% | 32,970 | 1.4% |
| В | 3,113 | 0.1% | 4,031 | 0.2% |
| CAA | 603 | 0% | 4,270 | 0.2% |
| Unrated | 1,481,383 | 58% | 1,292,942 | 55.4% |
| Total | \$2,555,119 | 100% | \$2,332,660 | 100% |

The distribution of investment securities by credit ratings is summarized below (dollars in thousands):

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. Therefore, exposure arises if the securities are uninsured, not registered in the University's name and are held by either the counterparty to the investment purchase or the counterparty's trust department or agent but not in the University's name. Open-ended mutual funds and certain other investments are not subject to custodial risk because ownership of the investment is not evidenced by a security. The University does not have a formal policy for custodial credit risk. As of June 30, 2011 and 2010, all investments were held in University accounts at the University's custodial banks with the exception of private placements and investments in limited partnerships, which totaled approximately \$430,954,000 and \$307,323,000, respectively.

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 University. Please refer to the Investment Type table for the University's exposure to international investments. In addition to those investments, the University estimates international exposure in its alternative investments of approximately \$65,165,000 and \$40,770,000 as of June 30, 2011 and 2010, respectively.

Concentration of Credit Risk. Concentration of credit risk is the risk of loss attributed to magnitude of an entity's investment in a single issuer. As of June 30, 2011 and 2010, consistent with policy limits, no single issuer, with the exception of U.S. Treasury and agencies, held more than 5% of total investments.

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 Trustees establish the spending policy for the unitized endowment pool. Prior to and after July 9, 2010, the approved spending policy distributed 4.5 % and 5.0%, respectively, of the average of the ending values for the prior 12 quarters in semiannual distributions. The distribution includes both income and equity components. As of June 30, 2011 and 2010, accumulated market appreciation of the pool was approximately \$457,071,000 and \$282,286,000, respectively. Of this amount, 38.46% and 33.18% represents appreciation attributable to donor-restricted (true and term) endowments during the year ended June 30, 2011 and 2010, respectively. 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 Trustees may authorize expenditure — consistent with donors' intent — of net appreciation in the fair value of the assets of the endowment.

Securities Lending. The treasurer of the University, in accordance with policies established by the 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. As of June 30, 2011 and 2010, the University had securities involved in loans with a market value of approximately \$9,756,000 and \$166,348,000, respectively. These loans were supported by collateral of approximately \$9,974,000 and \$170,325,000 as of June 30, 2011 and 2010, respectively. The collateral amounts included cash of approximately \$9,936,000 and \$169,831,000 as of June 30, 2011 and 2010, respectively, which are included in cash and cash equivalents in the Statement of Net Assets. Acceptable non-cash collateral totaled approximately \$38,000 and \$494,000 as of June 30, 2011 and 2010, respectively. 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, 2011 and 2010, the University had no aggregate credit risk. However, although collateralized, the University would bear the risk if the cash collateral is impaired.

The University and the borrowers of its securities maintain the right to terminate all securitieslending transactions on demand. The cash collateral received on each loan is invested, together with the cash collateral of other lenders, in a comingled 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. During the years ended June 30, 2011 and 2010, income from its participation in this securities-lending program was approximately \$316,000 and \$555,000, respectively, with related expense of approximately \$200,000 and \$316,000, respectively. During the years ended June 30, 2011 and 2010, net income to the University from this program was approximately \$116,000 and \$239,000, respectively. Under the securities-lending agreement, the custodian remits to the University earnings less rebate fees and expenses on a monthly basis. See additional information in Note 12.



Looking northeast, with Elliott Hall of Music in foreground

NOTE 3 — ACCOUNTS, PLEDGES AND NOTES RECEIVABLES

Accounts and notes receivable consisted of the following (dollars in thousands):

| | June 30, 2011 | June 30, 2010 |
|---------------------------------------|---------------|---------------|
| Grants and Contracts | \$48,251 | \$47,371 |
| Student and General | 26,843 | 22,128 |
| Other Accrued Revenues | 15,719 | 15,267 |
| Less: Allowance for Doubtful Accounts | (5,661) | (3,505) |
| Total Accounts Receivable, Net | \$85,152 | \$81,261 |
| | June 30, 2011 | June 30, 2010 |
| Pledges Receivable | \$60,900 | \$72,893 |
| Less: Allowance for Doubtful Pledges | (2,177) | (2,637) |
| Total Pledges Receivable | 58,723 | 70,256 |
| Less: Noncurrent Portion | (31,289) | (30,209) |
| Pledges Receivable, Current Portion | \$27,434 | \$40,047 |
| | June 30, 2011 | June 30, 2010 |
| Perkins Loans | \$27,803 | \$26,121 |
| Other Student Loans | 29,191 | 28,094 |
| Less: Allowance for Doubtful Loans | (254) | (311) |
| Total Notes Receivable | \$56,740 | \$53,904 |
| Less: Noncurrent Portion | (48,526) | (44,842) |
| Notes Receivable, Current Portion | \$8,214 | \$9,062 |

University Hall



NOTE 4 — CAPITAL ASSETS

Capital asset activity is summarized below (dollars in thousands). Interest that qualified for interest capitalization was approximately \$10,976,000 and \$6,433,000 during the years ended June 30, 2011 and 2010, respectively.

| Capital Assets Activity | Balance July 1, 2010 | Additions | Retirements | Transfers | Balance June 30, 2011 |
|--|--|---|---|--|---|
| Capital Assets Activity Capital Assets, Not Being Depreciated: | July 1, 2010 | Auunions | Retirements | Indiisiers | Julie 30, 2011 |
| Land | \$23,634 | _ | | \$4,545 | \$28,179 |
| Construction in Progress | \$25,054 205,053 | | _ | (47,755) | 332,229 |
| Total, Capital Assets, Not Being Depreciated | \$228,687 | \$174,931 | | (\$43,210) | \$360,408 |
| | \$220,007 | 1,22 | | (949,210) | \$ 500, 400 |
| Capital Assets, Being Depreciated: | | | | | |
| Land Improvements | 70,248 | 1,450 | - | (3,726) | 67,972 |
| Infrastructure | 63,694 | 2,708 | - | 1,438 | 67,840 |
| Buildings | 2,116,797 | 23,927 | - | 43,722 | 2,184,446 |
| Equipment | 449,424 | 44,987 | 32,212 | 1,208 | 463,407 |
| Software | 54,894 | _ | - | 568 | 55,462 |
| Total, Capital Assets, Being Depreciated | \$2,755,057 | \$73,072 | \$32,212 | \$43,210 | \$2,839,127 |
| Less Accumulated Depreciation: | | | | | |
| Land Improvements | 49,314 | 2,710 | _ | - | 52,024 |
| Infrastructure | 27,232 | 4,320 | _ | - | 31,552 |
| Buildings | 891,041 | 73,381 | _ | - | 964,422 |
| Equipment | 279,995 | 34,996 | 27,384 | - | 287,607 |
| Software | 23,541 | 4,413 | _ | _ | 27,954 |
| Total Accumulated Depreciation | \$1,271,123 | \$119,820 | \$27,384 | _ | \$1,363,559 |
| Total Capital Assets, | | | | | |
| Net of Accumulated Depreciation | \$1,712,621 | \$128,183 | \$4,828 | - | \$1,835,976 |
| | Balance | | | | Balance |
| Capital Assets Activity | July 1, 2009 | Additions | Retirements | Transfers | June 30, 2010 |
| | ···· j ·· / = · · · | | | | |
| Capital Assets, Not Being Depreciated: | | | | | • |
| Capital Assets, Not Being Depreciated: Land | \$23,256 | _ | _ | \$378 | |
| Land | \$23,256 237,727 | _ 127,698 | - | \$378 (160,372) | \$23,634 |
| Land Construction in Progress | \$23,256 237,727 \$260,983 | | | \$378 (160,372) (\$159,994) | \$23,634 205,053 \$228,687 |
| Land Construction in Progress Total, Capital Assets, Not Being Depreciated | 237,727 | | | (160,372) | \$23,634 205,053 |
| Land Construction in Progress Fotal, Capital Assets, Not Being Depreciated Capital Assets, Being Depreciated: | 237,727 \$260,983 | \$127,698 | | (160,372) (\$159,994) | \$23,634 205,053 \$228,687 |
| Land Construction in Progress Total, Capital Assets, Not Being Depreciated Capital Assets, Being Depreciated: Land Improvements | 237,727 \$260,983 63,736 | \$127,698 4,549 | | (160,372) (\$159,994) 1,963 | \$23,634 205,053 \$228,687 70,248 |
| Land Construction in Progress Total, Capital Assets, Not Being Depreciated Capital Assets, Being Depreciated: Land Improvements Infrastructure | 237,727 \$260,983 63,736 62,778 | \$127,698 4,549 747 | - | (160,372) (\$159,994) 1,963 169 | \$23,634 205,053 \$228,687 70,248 63,694 |
| Land Construction in Progress Total, Capital Assets, Not Being Depreciated Capital Assets, Being Depreciated: Land Improvements Infrastructure Buildings | 237,727 \$260,983 63,736 62,778 1,897,016 | \$127,698 4,549 747 62,830 | 352 | (160,372) (\$159,994) 1,963 169 157,303 | \$23,634 205,053 \$228,687 70,248 63,694 2,116,797 |
| Land Construction in Progress Total, Capital Assets, Not Being Depreciated Capital Assets, Being Depreciated: Land Improvements Infrastructure Buildings Equipment | 237,727 \$260,983 63,736 62,778 1,897,016 503,539 | \$127,698 4,549 747 | | (160,372) (\$159,994) 1,963 169 | \$23,634 205,053 \$228,687 70,248 63,694 2,116,797 449,424 |
| Construction in Progress Total, Capital Assets, Not Being Depreciated Capital Assets, Being Depreciated: Land Improvements Infrastructure Buildings Equipment Software | 237,727 \$260,983 63,736 62,778 1,897,016 503,539 59,230 | \$127,698 4,549 747 62,830 44,251 – | 352 98,925 4,336 | (160,372) (\$159,994) 1,963 169 157,303 559 | \$23,634 205,053 \$228,687 70,248 63,694 2,116,797 449,424 54,894 |
| Land Construction in Progress Total, Capital Assets, Not Being Depreciated Capital Assets, Being Depreciated: Land Improvements Infrastructure Buildings Equipment Software Total, Capital Assets, Being Depreciated | 237,727 \$260,983 63,736 62,778 1,897,016 503,539 | \$127,698 4,549 747 62,830 | | (160,372) (\$159,994) 1,963 169 157,303 | \$23,634 205,053 \$228,687 70,248 63,694 2,116,797 449,424 |
| Land Construction in Progress Total, Capital Assets, Not Being Depreciated Capital Assets, Being Depreciated: Land Improvements Infrastructure Buildings Equipment Software Total, Capital Assets, Being Depreciated Less Accumulated Depreciation: | 237,727 \$260,983 63,736 62,778 1,897,016 503,539 59,230 \$2,586,299 | \$127,698 4,549 747 62,830 44,251 \$112,377 | 352 98,925 4,336 | (160,372) (\$159,994) 1,963 169 157,303 559 | \$23,634 205,053 \$228,687 70,248 63,694 2,116,797 449,424 54,894 \$2,755,057 |
| Land Construction in Progress Total, Capital Assets, Not Being Depreciated Capital Assets, Being Depreciated: Land Improvements Infrastructure Buildings Equipment Software Total, Capital Assets, Being Depreciated Less Accumulated Depreciation: Land Improvements | 237,727 \$260,983 63,736 62,778 1,897,016 503,539 59,230 \$2,586,299 46,565 | \$127,698 4,549 747 62,830 44,251 \$112,377 2,749 | 352 98,925 4,336 | (160,372) (\$159,994) 1,963 169 157,303 559 | \$23,634 205,053 \$228,687 70,248 63,694 2,116,797 449,424 54,894 \$2,755,057 49,314 |
| Land Construction in Progress Total, Capital Assets, Not Being Depreciated Capital Assets, Being Depreciated: Land Improvements Infrastructure Buildings Equipment Software Total, Capital Assets, Being Depreciated Less Accumulated Depreciation: Land Improvements Infrastructure | 237,727 \$260,983 63,736 62,778 1,897,016 503,539 59,230 \$2,586,299 46,565 23,166 | \$127,698 4,549 747 62,830 44,251 – \$112,377 2,749 4,066 | 352 98,925 4,336 \$103,613 | (160,372) (\$159,994) 1,963 169 157,303 559 | \$23,634 205,053 \$228,687 70,248 63,694 2,116,797 449,424 54,894 \$2,755,057 49,314 27,232 |
| Land Construction in Progress Total, Capital Assets, Not Being Depreciated Capital Assets, Being Depreciated: Land Improvements Infrastructure Buildings Equipment Software Total, Capital Assets, Being Depreciated Less Accumulated Depreciation: Land Improvements Infrastructure Buildings | 237,727 \$260,983 63,736 62,778 1,897,016 503,539 59,230 \$2,586,299 46,565 23,166 821,365 | \$127,698 4,549 747 62,830 44,251 - \$112,377 2,749 4,066 69,968 | | (160,372) (\$159,994) 1,963 169 157,303 559 | \$23,634 205,053 \$228,687 70,248 63,694 2,116,797 449,424 54,894 \$2,755,057 49,314 27,232 891,041 |
| Land Construction in Progress Total, Capital Assets, Not Being Depreciated Capital Assets, Being Depreciated: Land Improvements Infrastructure Buildings Equipment Software Total, Capital Assets, Being Depreciated Less Accumulated Depreciation: Land Improvements Infrastructure Buildings Equipment | 237,727 \$260,983 63,736 62,778 1,897,016 503,539 59,230 \$2,586,299 46,565 23,166 821,365 327,296 | \$127,698 4,549 747 62,830 44,251 \$112,377 2,749 4,066 69,968 31,089 | | (160,372) (\$159,994) 1,963 169 157,303 559 | \$23,634 205,053 \$228,687 70,248 63,694 2,116,797 449,424 54,894 \$2,755,057 49,314 27,232 891,041 279,995 |
| Land Construction in Progress Total, Capital Assets, Not Being Depreciated Capital Assets, Being Depreciated: Land Improvements Infrastructure Buildings Equipment Software Total, Capital Assets, Being Depreciated Less Accumulated Depreciation: Land Improvements Infrastructure Buildings Equipment Software | 237,727 \$260,983 63,736 62,778 1,897,016 503,539 59,230 \$2,586,299 \$2,586,299 46,565 23,166 821,365 327,296 22,181 | \$127,698 4,549 747 62,830 44,251 \$112,377 2,749 4,066 69,968 31,089 5,044 | | (160,372) (\$159,994) 1,963 169 157,303 559 – \$159,994 | \$23,634 205,053 \$228,687 70,248 63,694 2,116,797 449,424 54,894 \$2,755,057 49,314 27,232 891,041 279,995 23,541 |
| Land Construction in Progress otal, Capital Assets, Not Being Depreciated Capital Assets, Being Depreciated: Land Improvements Infrastructure Buildings Equipment Software otal, Capital Assets, Being Depreciated ess Accumulated Depreciation: Land Improvements Infrastructure Buildings Equipment | 237,727 \$260,983 63,736 62,778 1,897,016 503,539 59,230 \$2,586,299 46,565 23,166 821,365 327,296 | \$127,698 4,549 747 62,830 44,251 \$112,377 2,749 4,066 69,968 31,089 | | (160,372) (\$159,994) 1,963 169 157,303 559 | \$23,634 205,053 \$228,687 70,248 63,694 2,116,797 449,424 54,894 \$2,755,057 49,314 27,232 891,041 279,995 |

NOTE 5 — ACCOUNTS PAYABLE AND ACCRUED EXPENSES

| | June 30, 2011 | June 30, 2010 | |
|-------------------------------|---------------|---------------|--|
| Construction Payables | \$25,640 | \$26,823 | |
| Accrued Insurance Liabilities | 28,386 | 26,333 | |
| Interest Payable | 17,188 | 13,174 | |
| Accrued Salary and Wages | 9,094 | 5,172 | |
| Vendor and Other Payables | 33,605 | 32,465 | |
| Total Accounts Payable | \$113,913 | \$103,967 | |

Accounts payable and accrued expenses consisted of the following (dollars in thousands):

Accrued Insurance Liabilities. 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 \$250,000 per occurrence. There is \$2,000,000 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 \$500,000 per incident, with a maximum annual aggregate liability of \$7,000,000.

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. During the years ended June 30, 2011 and 2010, the University reflected approximately \$73,000 and \$280,000, respectively, of insurance proceeds as nonoperating income.

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. Changes in the balances of accrued insurance liabilities were as follows (dollars in thousands):

| | June 30, 2011 | June 30, 2010 | |
|---------------------|---------------|---------------|--|
| Beginning Liability | \$26,333 | \$21,226 | |
| Claims Incurred | 141,837 | 133,197 | |
| Claims Payments | (139,785) | (128,090) | |
| Ending Liability | \$28,385 | \$26,333 | |

NOTE 6 — DEBT RELATED TO CAPITAL ASSETS

Debt liability activity is summarized below (dollars in thousands):

| | Balance | | | Balance | |
|---|-------------|-----------|-----------|---------------|------------------------|
| Debt-Related Liabilities J | uly 1, 2010 | Increases | Decreases | June 30, 2011 | Current Portion |
| Commercial Paper | \$33,849 | \$30,000 | \$43,905 | \$19,944 | \$19,944 |
| Notes Payable | 1,305 | - | 209 | 1,096 | 221 |
| Leases Payable | 118,117 | 32,440 | 3,874 | 146,683 | 37,975 |
| Bonds Payable | | | | | |
| Student Facilities System Revenue Bonds | 314,334 | 80,593 | 64,667 | 330,260 | 60,687 |
| Student Fee Bonds | 379,169 | 174,945 | 78,164 | 475,950 | 28,743 |
| Total Bonds Payable | 693,503 | 255,538 | 142,831 | 806,210 | 89,430 |
| Total Debt-Related Liabilities | \$846,774 | \$317,978 | \$190,819 | \$973,933 | \$147,570 |

| | Balance | | | Balance | |
|---|-------------|-----------|-----------|---------------|------------------------|
| Debt-Related Liabilities J | uly 1, 2009 | Increases | Decreases | June 30, 2010 | Current Portion |
| Commercial Paper | \$34,386 | \$- | \$537 | \$33,849 | \$33,849 |
| Notes Payable | 464 | 1,018 | 177 | 1,305 | 208 |
| Leases Payable | 73,212 | 50,915 | 6,010 | 118,117 | 3,829 |
| Bonds Payable | | | | | |
| Student Facilities System Revenue Bonds | 322,286 | - | 7,952 | 314,334 | 116,579 |
| Student Fee Bonds | 400,723 | 82,190 | 103,744 | 379,169 | 24,313 |
| Total Bonds Payable | 723,009 | 82,190 | 111,696 | 693,503 | 140,892 |
| Total Debt-Related Liabilities | \$831,071 | \$134,123 | \$118,420 | \$846,774 | \$178,778 |

Commercial Paper. On April 1, 2008, a commercial paper agreement was negotiated with Goldman Sachs & Company. This agreement authorized a maximum borrowing of \$50,000,000 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. As of June 30, 2011 and 2010, the balance outstanding was \$19,944,000 and \$33,849,000, respectively.

Notes Payable. As of June 30, 2011 and 2010, the balance of notes outstanding was approximately \$1,096,000 and \$1,305,000, respectively, representing financing for various activities.

On March 1, 1998, an Energy Savings Loan Agreement was negotiated with Bank One, now JP Morgan Chase & Co. This agreement authorized a maximum line of credit of approximately \$10,000,000 to borrow for 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 approximately \$147,000 and \$287,000 as of June 30, 2011 and 2010, respectively. The current portion of these notes was approximately \$147,000 and \$140,000 as of June 30, 2011 and 2010, respectively. The interest rate for the notes was 1.66% and 1.74% as of June 30, 2011 and 2010, respectively. 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.

On June 10, 2010, the University entered into a loan agreement with PRF to refinance its capital lease with PRF. This agreement authorized the transfer of the Schneider Avenue building from PRF to the Calumet campus in exchange for the original promise to pay approximately \$1,140,000 over 13 annual payments. The outstanding balance of this note was approximately \$949,000 and \$1,018,000 as of June 30, 2011 and 2010, respectively. The current portion of this note was approximately \$74,000 and \$69,000 as of June 30, 2011 and 2010, respectively. The interest rate for the note was fixed at 8.00% as of June 30, 2011 and 2010.

Purdue Memorial Union



| | | | | Outstanding | Outstanding |
|--|------------|----------------|----------------|---------------|---------------|
| Issue | Issue Date | Interest Rates | Maturity Dates | June 30, 2011 | June 30, 2010 |
| Certificates of Participation with Ross-Ade: | | | | | |
| Series 1998 | 1998 | 3.20-5.25% | 1999-2015 | \$3,330 | \$4,070 |
| Series 2006 | 2006 | 4.00-5.25% | 2007-2027 | 52,130 | 54,595 |
| Series 2009A | 2009 | 2.50-5.00% | 2012-2015 | 7,600 | 7,600 |
| Series 2009B | 2009 | 4.07-5.96% | 2016-2031 | 42,795 | 42,795 |
| Series 2011A | 2011 | 0.03% * | 2031-2035 | 32,185 | _ |
| eases with Purdue Research Foundation: | | | | | |
| Academic Learning Center | 2004 | 3.00-5.00% | 2006-2030 | 6,920 | 7,150 |
| Remo Property | 2011 | 6.38% | 2011-2015 | 210 | _ |
| | | | | 145,170 | 116,210 |
| Net Unamortized Premiums and Deferred C | osts | | | 1,513 | 1,907 |
| Total | | | | \$146,683 | \$118,117 |

Leases Payable. Leases payable consisted of the following items (dollars in thousands):

*Variable interest rates are reset weekly and are based upon market conditions. Amounts shown as of June 30, 2011.

The Certificates of Participation are secured by a pledge of available income, except student fees and state appropriations.

As of June 30, 2011 and 2010, long-term debt included amounts relating to properties with a net book value (net of accumulated depreciation) of approximately \$97,553,000 and \$101,003,000, respectively, leased from either the Ross-Ade Foundation or Purdue Research Foundation.

As of June 30, 2011, the University had approximately \$32,185,000 included in Current Liabilities related to variable rate Certificates of Participation (Series 2011A). The anticipated redemption schedule for these certificates of participation is included in the scheduled debt payments table.

On September 9, 2009, \$50,395,000 of Certificates of Participation was issued. The Certificates of Participation consist of a tax-exempt Series 2009A and a taxable Series 2009B (Build America Certificates Direct Pay Option) that have an original principal amount of \$7,600,000 and \$42,795,000, respectively. The Series 2009B Certificates are issued under the America Recovery and Reinvestment Act and the University will receive from the federal government a 35% interest expense credit. These certificates were issued to provide financing for the Mackey Arena renovation and will be repaid from auxiliary athletic revenues.

On February 16, 2011, the Ross-Ade Foundation issued \$32,185,000 of tax-exempt adjustable demand Certificates of Participation, Series 2011A. This series was issued to provide additional financing for the Mackey Arena renovation and will be repaid from auxiliary athletic revenues.

On June 1, 2011, the University entered into a \$588,000 lease agreement with PRF for the Remo property near the West Lafayette campus. The fair value of the land was valued at more than 25% of the total fair value of the property; as a result, the portion of the lease related to land was treated as an operating lease. The fair value of the building was treated as a capital lease with a value of \$255,000.

Bonds Payable. As of June 30, 2011 and 2010, the balance of bonds outstanding was approximately \$806,210,000 and \$693,503,000, respectively. Bonds payable consisted of the following issues (dollars in thousands):

| uance and Description Issu | ie Date | Interest Rates | Maturity Dates | Outstanding June 30, 2011 | Outstanding June 30, 2010 |
|---|---------|-------------------|-------------------|------------------------------|------------------------------|
| udent Facilities System Revenue Bonds: | | | | | |
| Series 2003A | | | | | |
| Used to refund Dormitory System Revenue Bond Series 1993 and 2000, refund commercial paper, and renovate a West Lafayette student housing facility | 2003 | 4.00-5.38% | 2004-2014 | \$18,800 | \$23,39 |
| Series 2003B | | | | | |
| Used to finance construction of Fort Wayne student housing facilities | 2003 | 2.00-4.25% | 2005-2018 | 5,015 | 5,35 |
| Series 2004A Used to finance construction of Calumet student housing and parking garage facilities | 2004 | 0.03% * | 2008-2033 | 17,800 | 27,90 |
| Series 2005A | | | | | |
| Used to finance construction and renovation of West Lafayette housing and food service facilities | 2005 | 0.03% * | 2005-2029 | 6,785 | 20,87 |
| Series 2007A Used to refund a portion of Student Facilities System Revenue Bond Series 2003A and 2003B | 2007 | 5.00-5.25% | 2014-2029 | 61,865 | 61,86 |
| Series 2007B Used to finance construction of the new West Lafayette dining court and Fort Wayne student housing facility | 2007 | 4.00-5.00% | 2008-2032 | 25,205 | 25,85 |
| Series 2007C | | | | | |
| Used to renovate a West Lafayette student housing facility, and finance construction on a new West Lafayette student housing facility | 2007 | 0.03% * | 2009-2032 | 27,325 | 60,92 |
| Series 2009A | | | | | |
| Used to finance construction of new West Lafayette and Calumet student housing, renovate a West Lafayette student housing facility, and refund a portion of commercial paper | 2009 | 3.50-5.00% | 2009-2034 | 34,875 | 34,96 |
| Series 2009B Used to finance Fort Wayne and West Lafayette student housing facilities, and refund a portion of commercial paper | 2009 | 3.00-5.00% | 2010-2035 | 41,320 | 41,52 |
| of commercial paper Series 2010A | 2009 | 5.00-5.00% | 2010-2033 | 41,520 | 41,32 |
| Used to finance the renovation of West Lafayette | | | | | |
| student housing facilities, and refund a portion of commercial paper | 2010 | 1.90-5.96% | 2013-2030 | 24,985 | |
| Series 2011A | | | | | |
| Used to refund a portion of Student Facilities System Revenue Bond Series 2004A, 2005A | 2011 | | 2012 2025 | 40 440 | |
| and 2007C | 2011 | 2.00-5.00% | 2012-2025 | 49,440 \$313,415 | ¢202 64 |
| t unamortized premiums and deferred costs | | | | \$313,415 16,845 | \$302,64 11,69 |
| tal Student Facilities System Revenue Bonds | | | | \$330,260 | \$314,33 |

*Variable interest rates are reset weekly and are based upon market conditions. Amounts shown as of June 30, 2011.

| ssuance and Description Is | sue Date | Interest Rates | Maturity Dates | Outstanding June 30, 2011 | Outstanding June 30, 2010 |
|---|----------|-------------------|-------------------|------------------------------|------------------------------|
| tudent Fee Bonds: | | | | | |
| Series H | | | | | |
| Used to finance construction of a West | | | | | |
| Lafayette steam turbine generator | 1993 | 2.78-5.25% | 1998-2015 | \$1,100 | \$7,200 |
| Series K | | | | | |
| Used to finance the West Lafayette | | | | | |
| telephone computer network | 1995 | 2.20-5.63% | 1997-2020 | 1,000 | 12,600 |
| Series L | | | | | |
| Used to finance the West Lafayette | | | | | |
| telephone computer network | 1995 | 3.00-5.63% | 1997-2020 | 800 | 11,000 |
| Series N | | | | | |
| Used to refund Student Fee Bond Series B and D | 1998 | 3.55-5.50% | 1998-2014 | 11,690 | 14,855 |
| Series O | | | | | |
| Used to finance the construction of the Fort Wayne | | | | | |
| Science building, the West Lafayette Food Science | | | | | |
| building and the Calumet Classroom Office building | 1998 | 2.68-5.63% | 2000-2019 | 1,920 | 20,750 |
| Series P | | | | | |
| Used to refund Student Fee Bond Series M | 1998 | 4.00-5.25% | 1999-2017 | 28,255 | 31,930 |
| Series Q | | | | | |
| Used to finance the renovation of the West Lafayette | | | | | |
| Purdue Memorial Union North Club, construction of th | e | | | | |
| West Lafayette Visual and Performing Arts building, | | | | | |
| and to construct a new West Lafayette boiler | 2000 | 2.63-6.00% | 2002-2010 | - | 2,090 |
| Series R | | | | | |
| Used to renovate the West Lafayette Recreational | | | | | |
| Sports Center, purchase a chiller to provide additional | | | | | |
| cooling capacity on the West Lafayette campus | | | | | |
| and refund Student Fee Bond Series F and G | 2002 | 3.00-5.38% | 2002-2023 | 1,520 | 13,885 |
| Series U | | | | | |
| Used to refund a portion of Student Fee | | | | | |
| Bond Series Q | 2005 | 3.50-5.25% | 2006-2022 | 34,700 | 34,800 |
| Series W | | | | | |
| Used to finance West Lafayette strategic | | | | | |
| infrastructure and utilities improvements | 2006 | 4.00-5.00% | 2007-2026 | 36,560 | 38,115 |
| Series X | | | | | |
| Used to finance the construction of the West Lafayett | e Health | | | | |
| and Human Science facility, add a wing to the West | • | | | | |
| Mechanical Engineering building, construct the Fort \ | | | | | |
| Student Services and Library Complex, for repair and | | on | | | |
| projects, and to refund a portion of commercial pape | r 2009 | 2.00-5.50% | 2009-2028 | 100,800 | 104,185 |
| Series Y | | | | | |
| Used to refund Student Fee Bond Series S, T and V | 2010 | 2.00-5.00% | 2010-2027 | 70,555 | 74,130 |
| Series Z-1 | | | | | |
| Used to refund a portion of commercial paper and a | | | | | |
| portion of Student Fee Bond Series H, K, L, O and R | 2010 | 4.00-5.00% | 2011-2024 | 68,320 | - |
| Series Z-2 | | | | | |
| Used to finance construction of the West Lafayette | | | | | |
| Student Fitness and Wellness Center and the Fort Wayne | 2 | | | | |
| Parking Garage, and a portion of R&R projects | 2010 | 1.04-5.33% | 2013-2035 | 100,705 | - |
| | | | | \$457,925 | \$365,540 |
| | | | | | |
| let unamortized premiums and deferred costs | | | | 18,025 | 13,629 |

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 Fee Bonds are secured by a pledge of mandatory student fees. Mandatory student fees (net of scholarship allowance) were approximately \$659,832,000 and \$615,423,000 during the years ended June 30, 2011 and 2010, respectively.

As of June 30, 2011 and 2010, the University had approximately \$51,910,000 and \$109,695,000, respectively, included in Current Liabilities related to variable rate Student Facility System Revenue demand bonds (Series 2004A, Series 2005A and Series 2007C). These bonds are 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 March 17, 2010, Student Fee Bonds, Series Y, were issued at a par value of \$74,130,000 and a premium of approximately \$8,060,000. This series was issued to refund \$12,175,000 of Student Fee Bonds, Series S, \$13,460,000 of Student Fee Bonds, Series T, and \$56,070,000 of Student Fee Bonds, Series V. All of the refunded debt had variable interest rates. As a result of the refunding, the University estimates a reduction in its aggregate debt service payments over the next 18 years of approximately \$4,707,000. The refunding resulted in an estimated economic gain (difference between the present value of the debt service payments on the old and new debt) of approximately \$3,827,000.

On November 23, 2010, Student Fee Bonds, Series Z-1 and Series Z-2, were issued at a par value of \$169,025,000 and a premium of approximately \$10,198,000. The Series consist of a tax-exempt Series Z-1 and a taxable Series Z-2 (Build America Bonds Direct Pay Option), and have an original principal amount of \$68,320,000 and \$100,705,000, respectively. Series Z-1 was issued to refund approximately \$53,850,000 of Student Fee Bonds Series H, K, L, O and R and approximately \$19,970,000 of commercial paper. The Series Z-2 bonds are issued under the America Recovery and Reinvestment Act and the University will receive a 35% interest expense credit from the federal government. These bonds were issued to provide financing for the West Lafayette Student Fitness and Wellness Center, a Fort Wayne parking garage, and various R&R projects. As a result of the refunding, the University will reduce its aggregate debt service payments over the next 13 years by approximately \$5,686,000. The refunding resulted in an economic gain (difference between the present value of the debt service payments on the old and new debt) of approximately \$4,893,000.

On December 15, 2010, Student Facilities System Revenue Bonds, Series 2010A, were issued at a par value of \$24,985,000. The Series 2010A (Build America Bonds Direct Pay Option) bonds are issued under the America Recovery and Reinvestment Act and the University will receive from the federal government a 35% interest expense credit. This series was issued to finance the renovation of West Lafayette student housing facilities and refund approximately \$4,838,000 of commercial paper.

On June 24, 2011, Student Facilities System Revenue Bonds, Series 2011A, were issued at a par value of \$49,440,000 and a premium of approximately \$6,168,000. This series was issued to refund \$55,200,000 of Student Facility System Revenue Bonds 2004A, 2005A and 2007C. All of the refunded debt had variable interest rates. As a result of the refunding, the University estimates a reduction in its aggregate debt service payments over the next 15 years of approximately \$2,371,000. The refunding resulted in an estimated economic gain (difference between the present value of the debt service payments on the old and new debt) of approximately \$1,996,000.

The University may direct a change in the type of interest rate borne by the variable rate debt, 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 debt is converted in whole or in part to a fixed rate, the interest rate on the debt so converted may not be subsequently changed to an adjustable rate.

The variable rate bonds, and certificates of participation, 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.

The University is provided a 24-hour notice if the remarketing agent is unable to resell any debt that is put to the University. In such a case, the University is required to provide the funds to satisfy the repurchase of the debt at 100% par value, plus interest accrued to the settlement date of the put. The University has chosen to provide self-liquidity in the event of a put from any holder of these bonds or certificates of participation.

| Fiscal Year | Principal | Interest | Total |
|---|-----------|-----------|-------------|
| 2012 | \$60,622 | \$39,246 | \$99,868 |
| 2013 | 41,421 | 37,280 | 78,701 |
| 2014 | 47,420 | 35,070 | 82,490 |
| 2015 | 45,806 | 32,907 | 78,713 |
| 2016 | 42,766 | 30,916 | 73,682 |
| 2017-2021 | 210,630 | 125,314 | 335,944 |
| 2022-2026 | 215,720 | 73,575 | 289,295 |
| 2027-2031 | 181,170 | 25,904 | 207,074 |
| 2032-2036 | 91,995 | 4,559 | 96,554 |
| | \$937,550 | \$404,771 | \$1,342,321 |
| Net unamortized premiums and deferred costs | 36,383 | - | 36,383 |
| Total | \$973,933 | \$404,771 | \$1,378,704 |

Scheduled payments related to the debt for capital assets for the fiscal years ending June 30 are as follows (dollars in thousands):

Defeased Bond Issues. The University defeased bonds by prepayment or issuing new debt as shown on p. 45 (dollars in thousands). U.S. 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 in the accompanying financial statements.



| | Final Maturity/ | Amount O | Outstanding |
|---|-----------------|---------------|---------------|
| Description of Bonds | Call Date | June 30, 2011 | June 30, 2010 |
| Student Fee and Facilities: | | | |
| Student Fee Bonds Series H | 1/1/2012 | \$5,100 | - |
| Student Fee Bonds Series K | 1/1/2012 | 10,700 | - |
| Student Fee Bonds Series L | 1/1/2012 | 9,400 | - |
| Student Fee Bonds Series O | 1/1/2012 | 16,990 | - |
| Student Fee Bonds Series Q | 7/1/2010 | _ | 34,955 |
| Student Fee Bonds Series R | 7/1/2012 | 11,660 | - |
| Student Facilities System Revenue Bonds, Series 2003A | 7/1/2013 | 48,345 | 48,345 |
| Student Facilities System Revenue Bonds, Series 2003B | 7/1/2013 | 17,950 | 17,950 |
| Certificates of Participation, Issued by Ross-Ade Foundation: | | | |
| Certificates of Participation, Series 2001A | 7/1/2011 | 53,280 | 55,215 |

Direct Financing Lease. In 1998, the University agreed to refinance the construction of the Animal Disease Diagnostic Laboratory Building (ADDL) 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 approximately \$10,830,000 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. As of June 30, 2011 and 2010, the outstanding amount of these bonds was approximately \$510,000 and \$1,495,000, respectively. The ADDL building, the lease receivable and the bonds payable are not reflected in the accompanying financial statements.

Operating Leases. 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, 2011 and 2010, were approximately \$10,309,000 and \$10,336,000, respectively.

NOTE 7 — OTHER LIABILITY INFORMATION

| Long-term Liabilities | Balance July 1, 2010 | Increases | Decreases | Balance June 30, 2011 | Current Portion |
|--|-----------------------------|--------------------|-----------------------|---------------------------|----------------------------|
| Accrued Compensated Absences | \$57,995 | \$25,519 | \$25,213 | \$58,301 | \$26,504 |
| Other Post Employment Benefits | 18,646 | 14,755 | 6,138 | 27,263 | _ |
| Funds Held in Trust for Others | 6,345 | 5,529 | 4,463 | 7,411 | - |
| Advances from Federal Government | 19,970 | _ | 37 | 19,933 | - |
| Total | \$102,956 | \$45,803 | \$35,851 | \$112,908 | \$26,504 |
| | Balance | | | Balance | Current |
| Long-term Liabilities | July 1, 2009 | Increases | | | |
| J | July 1, 2005 | Increases | Decreases | June 30, 2010 | Portion |
| Accrued Compensated Absences | \$53,122 | \$29,531 | Decreases \$24,658 | June 30, 2010 \$57,995 | Portion \$25,213 |
| 5 | , | | | • | |
| Accrued Compensated Absences | \$53,122 | \$29,531 | \$24,658 | \$57,995 | |
| Accrued Compensated Absences Other Post Employment Benefits | \$53,122 12,138 5,743 | \$29,531 12,750 | \$24,658 6,242 | \$57,995 18,646 | |

Other liability information is summarized below (dollars in thousands):

Other Post-Employment Benefits. The University offers medical insurance for those retirees who are 55 or older whose age and years of service are equal to or are greater than 70 and 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.

During the year ended June 30, 2011, the Trustees approved a voluntary retirement incentive program for employees at least 60 years of age with at least 10 years of employment. The plan will contribute to a health reimbursement account (HRA) in the amount of \$7,000 per year up to a total of \$35,000, which can be used to pay health premiums and other allowable medical expenses. Approximately 490 employees took advantage of this program. As of June 30, 2011, the outstanding liability associated with the health reimbursement accounts was approximately \$13,412,000.

Purdue also offers a long-term disability program, which includes retirement benefit payments, 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 the University, as authorized by the 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 the following pages. 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 healthcare 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 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 (dollars in thousands):

Determination of Annual Required Contribution (ARC)

| | For Fiscal Year | For Fiscal Year | |
|--|----------------------|----------------------|--|
| Cost Element | Ending June 30, 2011 | Ending June 30, 2010 | |
| Normal Cost | \$8,051 | \$7,752 | |
| Amortization of the Unfunded | | | |
| Actuarial Accrued Liability | 7,009 | 5,197 | |
| Total Annual Required Contribution (End of Yea | ar) \$15,060 | \$12,949 | |

Schedule of Employer Contributions

| Fiscal Year | Annual Required | Actual | Percentage |
|---------------|------------------------|---------------|-------------|
| Ending | Contributions | Contributions | Contributed |
| June 30, 2008 | \$11,014 | \$4,880 | 44% |
| June 30, 2009 | \$11,297 | \$5,293 | 47% |
| June 30, 2010 | \$12,750 | \$6,242 | 49% |
| June 30, 2011 | \$14,755 | \$6,138 | 42% |

Schedule of Funding Progress

| | | | Unfunded/ | |
|------------------|-----------------|---------------------|------------------|---------------|
| Actuarial | Actuarial Value | Actuarial Accrued | (Overfunded) AAL | Funded |
| Valuation Date | of Assets (a) | Liability (AAL) (b) | (UAAL) (b) - (a) | Ratio (a)/(b) |
| January 1, 2007 | - | \$72,948 | \$72,948 | 0% |
| January 1, 2009 | _ | \$76,492 | \$76,492 | 0% |
| January 1, 2009* | - | \$97,703 | \$97,703 | 0% |

* Updated to include the estimated effect of the Retirement Incentive Program

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 | - | - | \$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 |
| January 1, 2009 | June 30, 2010 | \$12,949 | \$607 | (\$806) | \$12,750 | \$6,242 | \$6,508 | \$18,646 |
| January 1, 2009 | June 30, 2011 | \$15,060 | \$932 | (\$1,237) | \$14,755 | \$6,138 | \$8,617 | \$27,263 |

Valuation Date Actuarial Cost Method Amortization Method Asset Valuation Method January 1, 2009 Entry Age Normal, Level Percent of Pay 20 Years from Date of Establishment, Closed, Level Percent of Pay N/A, No Assets in Trust

| 5% |
|-------------------------------|
| 3% |
| |
| 10% Graded to 5% over 7 Years |
| 10% Graded to 5% over 7 Years |
| 3% |
| 5% |
| January 1, 2009 |
| 275 |
| 192 |
| 12,081 |
| 12,548 |
| |

NOTE 8 — OPERATING EXPENSES BY FUNCTION

Operating expenses by functional classification are summarized as follows (dollars in thousands):

| June 30, 2011 | | | | Scholarships, | |
|---|--------------|------------|--------------|----------------|-------------|
| Con | npensation & | Supplies & | | Fellowships & | |
| Function | Benefits | Services | Depreciation | Student Awards | Total |
| Instruction | \$550,319 | \$72,080 | - | - | \$622,399 |
| Research | 175,660 | 78,706 | - | - | 254,366 |
| Extension and Public Service | 81,946 | 62,205 | - | - | 144,151 |
| Academic Support | 12,562 | 11,568 | - | - | 24,130 |
| Student Services | 32,467 | 7,621 | _ | - | 40,088 |
| Physical Plant Operations and Maintenance | 76,490 | 51,877 | _ | _ | 128,367 |
| General Administration and Institutional Services | 139,095 | 34,605 | _ | _ | 173,700 |
| Depreciation | _ | _ | \$119,820 | _ | 119,820 |
| Student Aid | _ | 1,225 | _ | \$70,173 | 71,398 |
| Auxiliary Enterprises | 132,544 | 75,730 | - | - | 208,274 |
| Total | \$1,201,083 | \$395,617 | \$119,820 | \$70,173 | \$1,786,693 |

| June 30, 2010 | | | | Scholarships, | |
|---|--------------|------------|--------------|----------------|-------------|
| Cor | npensation & | Supplies & | | Fellowships & | |
| Function | Benefits | Services | Depreciation | Student Awards | Total |
| Instruction | \$546,553 | \$67,569 | - | - | \$614,122 |
| Research | 153,061 | 74,340 | - | - | 227,401 |
| Extension and Public Service | 79,834 | 62,309 | - | - | 142,143 |
| Academic Support | 13,117 | 13,739 | _ | _ | 26,856 |
| Student Services | 34,894 | 7,465 | _ | _ | 42,359 |
| Physical Plant Operations and Maintenance | 84,613 | 46,738 | _ | _ | 131,351 |
| General Administration and Institutional Services | 131,509 | 37,614 | _ | _ | 169,123 |
| Depreciation | _ | _ | \$112,629 | _ | 112,629 |
| Student Aid | _ | 819 | - | \$65,231 | 66,050 |
| Auxiliary Enterprises | 128,911 | 77,695 | _ | - | 206,606 |
| Total | \$1,172,492 | \$388,288 | \$112,629 | \$65,231 | \$1,738,640 |

NOTE 9 — 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). During the years ended June 30, 2011 and 2010, the University's cost was approximately \$50,828,000 and \$50,507,000, respectively, under this program.

Faculty and Administrative/Professional Staff. Effective January 1, 2011, faculty, professional and certain administrative employees of the University participate in a defined contribution plan administered through Fidelity Investments. Benefit provisions are established and/or amended by the Trustees. Funds in all defined contribution plans are immediately vested. Faculty and management personnel participate immediately upon employment; all others must satisfy a three-year waiting period. The University contributes 10% of each participating employee's salary. Employee contributions are not required but may be made on a voluntary basis. Those eligible to participate in the defined contribution plan also participate in the Purdue University 401(a) Profit Sharing Plan administered through Fidelity Investments. This plan requires a mandatory employee contribution of 4% of their salary. Prior to January 1, 2011, faculty, professional and certain administrative employees of the University participated in a defined contribution plan administered through the Teachers Insurance and Annuity Association (TIAA). Under the TIAA plan, the University contributed 11% of each participating employee's salary up to \$9,000 and 15% of the salary above \$9,000. For the years ended June 30, 2011 and 2010, the University made contributions totaling approximately \$63,651,000 and \$73,277,000, respectively, to these plans. For the years ended June 30, 2011 and 2010, there were 6,839 and 6,767 employees, respectively, participating in the plans with annual pay equal to approximately \$481,419,000 and \$464,692,000, respectively.

| Diaut | Total Fiscal Actuarial Unfunded Year Value of Actuarial (Excess) Ending Plan Accrued Actuarial | | | | Funded | Annual Annual Liability Pension Percentage Funded Covered to Cost of APC C Ratio Payroll Payroll (APC) Contributed | | | | | | | | | |
|----------------|---|---------------------|------------------------|----------------------|--------|---|-------|------------------|--------|------------------------|--|--|--|--|--|
| Plan* PERF† | June 30 2008 | Assets \$204,286 | Liability \$207,956 | Liability \$3,670 | 98.2% | \$138,063 | 2.7% | (APC) \$7,859 | 106.4% | (Benefit) \$(8,434) | | | | | |
| FERFI | 2008 | 3204,280 182,104 | 209,699 | \$3,670 27,595 | 86.8% | 146,097 | 18.9% | 9,059 | 99.1% | \$(8,454) (8,353) | | | | | |
| | 2010 | 154,960 | 230,080 | 75,120 | 67.4% | 149,890 | 50.1% | 9,779 | 96.9% | (8,054) | | | | | |
| Police/Fire | 2008 | 20,014 | 21,441 | 1,427 | 93.3% | 5,318 | 26.8% | 685 | 83.6% | 112 | | | | | |
| | 2009 | 19,026 | 22,190 | 3,164 | 85.7% | 5,537 | 57.1% | 899 | 74.6% | 229 | | | | | |
| | 2010 | 20,163 | 23,131 | 2,968 | 87.2% | 5,582 | 53.2% | 956 | 91.8% | 78 | | | | | |

Three-Year-Trend Information (dollar amounts in thousands)

*Data for 2010 not available from actuaries.

†University portion only.

PERF. 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 currently contributes 7% 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 years ended June 30, 2011 and 2010, there were 5,224 and 5,239 employees, respectively, participating in PERF. The University made contributions to this plan totaling approximately \$14,148,000 and \$13,915,000 for the years ending June 30, 2011 and 2010, respectively. The required employer's contribution was determined as part of the July 1, 2009, actuarial valuation using the entry age normal cost method. The actuarial assumptions included: (a) 7% investment rate of return (net of administrative expenses), (b) projected salary increases of 4% per year, and (c) 1% per year cost-of-living adjustments. Actuarial information related to the University's portion of the plan is disclosed in the three-year-trend information table presented earlier 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: Indiana Public Retirement System, One North Capitol, Suite 001, Indianapolis, IN 46204; by calling 317-232-3882; or by visiting www.in.gov/perf.

Police/Fire. A supplemental pension program for police officers and firefighters (Police/Fire) was authorized by the 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 the University 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 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 University retirement programs, including TIAA-CREF and PERF. For the years ending June 30, 2011 and 2010, there were 110 and 109 employees, respectively, participating in Police/Fire.

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. The pension benefit obligation was computed as part of an actuarial valuation performed as of July 1, 2010. Because the plan was implemented on a retroactive basis to cover all current police officers and firefighters, the University has an unfunded actuarial liability of approximately \$2,968,000 at July 1, 2010, and \$3,164,000 at July 1, 2009, which is being amortized over a 30-year period. The actual amount contributed by the University was approximately \$878,000 and \$670,000 for the years ending June 30, 2011 and 2010, respectively. The required contribution was determined as part of the July 1, 2010, 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.

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.

Cooperative Extension Service. As of June 30, 2011 and 2010, there were 30 and 41 staff members, respectively, with federal appointments employed by the Indiana Cooperative Extension Service and covered by the Federal Civil Service Retirement System.

NOTE 10 — RELATED PARTY

The University has entered into an agreement with Alfred Mann Institute for Biomedical Development. The Institute's charitable mission includes the intensive development of technology originating from the University's inventors in order to enhance public benefit from Purdue technology. As of June 30, 2011 and 2010, the University received approximately \$872,000 and \$2,523,000, respectively, from the Institute. In addition to items listed in Note 6, Debt Related to Capital Assets, PRF provided grants, contracts and gifts to the University totaling approximately \$31,792,000 and \$28,394,000 as of June 30, 2011 and 2010, respectively.

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, 2011 and 2010, contractual obligations for capital construction projects were approximately \$135,849,000 and \$129,425,000, respectively.

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, 2011 and 2010, the University had the following unfunded commitments: approximately \$49,805,000 and \$55,045,000, respectively, to approximately 45 private equity/venture capital managers; \$19,968,000 and \$18,401,000, respectively, to approximately 15 private real estate managers; \$38,646,000 and \$33,637,000, respectively, to approximately 20 natural resource managers; and \$125,000 and \$398,000, respectively, to the Indiana Future Fund. These amounts are not included as liabilities in the accompanying

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 to
the right (dollars in thousands):Fisca
2009
2010
2011

| Fiscal Year | Amount |
|-------------|----------|
| 2009-2010 | \$27,136 |
| 2010-2011 | 27,136 |
| 2011-2012 | 27,136 |
| 2012-2013 | 27,136 |

NOTE 12 — SUBSEQUENT EVENTS

On August 1, 2011, the University made its final scheduled payment on the Energy Savings Loan described in Note 6. The payment totaled approximately \$148,000 and consisted of principal and interest of approximately \$147,000 and \$1,000.

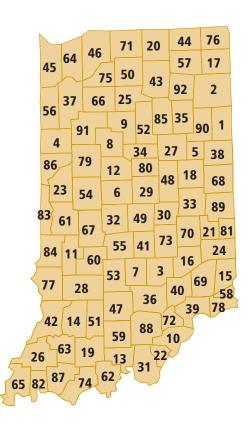
In September 2011, the University terminated its involvement in the Securities Lending program described in Note 2. A final payment of approximately \$1,842,000 was made on September 21, 2011. This payment consisted of the remaining liability, and realized losses associated with the final transaction, of approximately \$1,777,000 and \$65,000.

On October 1, 2011, the final scheduled payment was made on the direct financing lease related to the ADDL Building described in Note 6. The payment totaled approximately \$522,000 and consisted of principal and interest of approximately \$510,000 and \$12,000.

IN-STATE ENROLLMENT (UNAUDITED)

Total In-State Enrollment by County, Fall 2010-2011 Academic Year

The overall (in-state and out-of-state) enrollment at Purdue University was 69,694 students for the 2010-2011 fall semester. The breakdown was: West Lafayette, 39,726; Calumet, 9,807; Fort Wayne, 14,192; North Central, 4,614; and Technology Statewide, 1,355. (The enrollment figures do not include 5,056 Purdue University students at Indiana University-Purdue University Indianapolis.) Although students came to Purdue from all over the world, 66% system-wide came from within Indiana.



| | County | West Lafayette | Regional Campuses | Statewide Technology Locations | y | | County | West Lafayette | Regional Campuses | Statewide Technology Locations | | | County | West Lafayette | Regional Campuses | Statewide Technology Locations | y |
|----|------------|-------------------|----------------------|--------------------------------------|-------|----|------------|-------------------|----------------------|--------------------------------------|-------|----|-------------|-------------------|----------------------|--------------------------------------|--------|
| 1 | Adams | 86 | 431 | 1 | 518 | 32 | Hendricks | 550 | 11 | 28 | 589 | 63 | Pike | , 8 | | 2 | 10 |
| 2 | Allen | 1,015 | 7,617 | 3 | 8,635 | 33 | Henry | 75 | 5 | 18 | 98 | 64 | Porter | 666 | 2,520 | 1 | 3,187 |
| 3 | Bartholome | ew 212 | 0 | 82 | 294 | 34 | Howard | 332 | 35 | 109 | 476 | 65 | Posey | 53 | _, | 1 | 54 |
| 4 | Benton | 93 | 2 | 4 | 99 | 35 | Huntington | 82 | 382 | 2 | 466 | 66 | Pulaski | 65 | 60 | 0 | 125 |
| 5 | Blackford | 21 | 25 | 1 | 47 | 36 | Jackson | 70 | 1 | 23 | 94 | 67 | Putnam | 82 | 2 | 1 | 85 |
| 6 | Boone | 434 | 5 | 7 | 446 | 37 | Jasper | 171 | 250 | 1 | 422 | 68 | Randolph | 39 | 7 | 6 | 52 |
| 7 | Brown | 14 | 0 | 4 | 18 | 38 | Jay | 26 | 24 | 7 | 57 | 69 | Ripley | 77 | | 12 | 89 |
| 8 | Carroll | 151 | 3 | 11 | 165 | 39 | Jefferson | 54 | | 3 | 57 | 70 | Rush | 50 | | 3 | 53 |
| 9 | Cass | 140 | 20 | 19 | 179 | 40 | Jennings | 25 | 2 | 13 | 40 | 72 | St. Joseph | 728 | 262 | 108 | 1,098 |
| 10 | Clark | 98 | 1 | 59 | 158 | 41 | Johnson | 304 | | 25 | 329 | 73 | Scott | 13 | | 12 | 25 |
| 11 | Clay | 33 | 2 | 0 | 35 | 42 | Knox | 80 | 3 | 8 | 91 | 74 | Shelby | 77 | | 6 | 83 |
| 12 | Clinton | 194 | 9 | 17 | 220 | 43 | Kosciusko | 188 | 684 | 4 | 876 | 75 | Spencer | 34 | | 2 | 36 |
| 13 | Crawford | 8 | 0 | 2 | 10 | 44 | Lagrange | 41 | | 1 | 42 | 76 | Starke | 48 | 175 | 1 | 224 |
| 14 | Daviess | 38 | | 2 | 40 | 45 | Lake | 1,522 | 7,603 | 1 | 9,126 | 77 | Steuben | 73 | 315 | 0 | 388 |
| 15 | Dearborn | 111 | 2 | 1 | 114 | 46 | La Porte | 264 | 1,851 | 0 | 2,115 | 78 | Sullivan | 20 | 0 | 0 | 20 |
| 16 | Decatur | 92 | 4 | 34 | 130 | 47 | Lawrence | 69 | 3 | 8 | 80 | 79 | Switzerland | 9 | | 0 | 9 |
| 17 | De Kalb | 100 | 617 | 1 | 718 | 48 | Madison | 163 | 25 | 42 | 230 | 80 | Tippecanoe | 3,890 | 49 | 118 | 4,057 |
| 18 | Delaware | 147 | 30 | 5 | 182 | 49 | Marion | 1,674 | 85 | 48 | 1,807 | 81 | Tipton | 51 | | 13 | 64 |
| 19 | Dubois | 139 | 2 | 2 | 143 | 50 | Marshall | 154 | 115 | 15 | 284 | 82 | Union | 7 | 1 | 2 | 10 |
| 20 | Elkhart | 381 | 291 | 47 | 719 | 51 | Martin | 18 | 0 | 2 | 20 | 83 | Vanderburg | h 276 | | 1 | 277 |
| 21 | Fayette | 22 | 5 | 22 | 49 | 52 | Miami | 78 | 39 | 23 | 140 | 84 | Vermillion | 21 | | 1 | 22 |
| 22 | Floyd | 118 | 5 | 47 | 170 | 53 | Monroe | 143 | 14 | 2 | 159 | 85 | Vigo | 129 | 3 | 0 | 132 |
| 23 | Fountain | 82 | | 5 | 87 | 54 | Montgomer | y 165 | 9 | 4 | 178 | 86 | Wabash | 74 | | 1 | 75 |
| 24 | Franklin | 86 | 3 | 9 | 98 | 55 | Morgan | 132 | 4 | 7 | 143 | 87 | Warren | 50 | | 0 | 50 |
| 25 | Fulton | 73 | 76 | 3 | 152 | 56 | Newton | 55 | 64 | 2 | 121 | 88 | Warrick | 155 | 3 | 2 | 160 |
| 26 | Gibson | 54 | 0 | 0 | 54 | 57 | Noble | 89 | 594 | 0 | 683 | 89 | Washington | 32 | | 15 | 47 |
| 27 | Grant | 102 | | 11 | 113 | 58 | Ohio | 6 | 0 | 0 | 6 | 90 | Wayne | 124 | | 59 | 183 |
| 28 | Greene | 51 | | 0 | 51 | 59 | Orange | 26 | 0 | 4 | 30 | 91 | Wells | 75 | | 1 | 76 |
| 29 | Hamilton | 1,735 | 37 | 22 | 1,794 | 60 | Owen | 26 | 0 | 1 | 27 | 92 | White | 197 | 12 | 15 | 224 |
| 30 | Hancock | 254 | 2 | 10 | 266 | 61 | Parke | 38 | | 0 | 38 | 93 | Whitley | 77 | 511 | 0 | 588 |
| 31 | Harrison | 32 | 0 | 21 | 53 | 62 | Perry | 22 | 0 | 2 | 24 | | Total | 19,958 | 24,912 | 1,238 | 46,108 |

ACKNOWLEDGEMENTS

The following staff members of the Department of Accounting Services, Office of the Comptroller, prepared the 2010-11 Financial Report and the included financial statements.

JAMES S. ALMOND — Senior Vice President for Business Services and Assistant Treasurer MARY CATHERINE GAISBAUER — Comptroller MATTHEW D. WESTHUIS — Assistant Comptroller of Accounting Services

LISA A. GEISLER — Property Accounting Manager KIMBERLY K. HOEBEL — Assistant Comptroller of Cost Accounting KAY L. PARKER — Manager of Reporting BARBARA B. KNOCHEL — Gift Funds Accountant KATHY ROARK — Unrestricted/Restricted Funds Accountant STACY L. UMLAUF — Systems and Reporting Accountant LESLIE M. WAMPLER — Property Accounting Administrator JOANN WILEY — Manager of Endowment, Plant and Auxiliary Funds