

WRIGHT STATE UNIVERSITY

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Management's Discussion and Analysis Fiscal Year Ended June 30, 2013

Wright State University's Management Discussion and Analysis (MD&A) presents an overview of its financial condition and assists the reader in focusing on significant financial issues for the year ended June 30, 2013 with selected comparative information for the years ended June 30, 2012 and 2011. The discussion has been prepared by management and should be read in conjunction with the accompanying financial statements and footnotes. The financial statements, footnotes, and this discussion are the responsibility of management.

Financial and Other University Highlights

- Wright State issued \$23.2 million of General Receipts Bonds during 2013, \$9 million of which is to help pay for construction costs of a student academic success center located within a new classroom building, a new multi-functional student commons building, and a grounds storage facility. In addition, \$14.2 million of the bonds were issued as an advance refunding of \$14.4 million outstanding Series 2004 General Receipts serial and term bonds, which will provide an economic gain to the University of \$1.3 million. During the year the University also entered into a Loan Agreement with the Ohio Air Quality Development Authority to fund a second phase of an energy conservation project. This resulted in the issuance of \$25.5 million in notes payable, supported by \$17.2 million of tax-exempt bonds and \$8.3 million of federally subsidized qualified energy conservation bonds (QECB). The issuance of the QECB enabled the University to realize an overall net effective interest rate after a federal rebate of only 1.51%.
- The energy conservation project referenced above is expected to reduce energy consumption by 40 percent through the funded energy conservation measures that include applying state-of-the-art technology to modernize heating/cooling plants across the University. The savings are estimated to exceed \$35 million over the next 15 years which considerably exceeds the debt service on the notes over the life of the debt.
- For the fourth consecutive year, Wright State was named to the President's Higher Education Community Service Honor Roll with Distinction, the highest federal recognition a college or university can receive for its commitment to volunteering, service-learning, and civic engagement. This award is given by the Corporation for National and Community Service. Only six Ohio schools were given the honor with distinction.
- Two different sources have named Wright State to their top "Military Friendly Schools" in recognition
 of the support the University provides for student veterans and students in the military. Both Victory
 Media and Military Advanced Education bestowed this honor on the University for the fourth year in a
 row. Victory Media honors the top 15 percent of more than 7,000 colleges, universities, and trade
 schools for doing the most to help America's veterans as students.
- Wright State's Model UN team continued its remarkable streak at the National Model United Nations Conference, receiving the highest recognition possible at the competition for the 34th year in a row. Competing against 149 universities from around the world, Wright State was one of 20 colleges to receive Outstanding Delegation recognition.
- Wright State celebrated its 45th anniversary as a university. Three university presidents appeared
 together during a celebration to salute the birth of the University and to forecast the future of higher
 education. The celebration examined Wright State's beginnings as an extension of two other Ohio
 public universities before it gained independent status as a university several years later.
- The University raised tuition by only 3.5% for all degree levels at both its campuses in 2013. This is identical with the 3.5% raise in undergraduate tuition rates in 2012. However, in 2012 graduate tuition

increased 4.5% while the Boonshoft School of Medicine (BSOM) and School of Professional Psychology tuition increased 5%. The University continues efforts to keep the cost of tuition affordable for students and their families despite the university's permanent loss of over \$13 million in state and federal appropriations since 2011. Wright State continues to maintain the fourth lowest instate undergraduate tuition rate among Ohio's thirteen four-year public institutions.

- Total state appropriations fell only \$0.3 million in 2013 from 2012 after removing the effect of OhioLINK (a statewide library initiative for which the University serves as fiscal agent). This follows 2012 when state appropriations fell \$0.4 million from 2011 after removing the effect of OhioLINK. With no real increase in state appropriations and only modest tuition increases, the University is learning to maintain and grow its operations even after the elimination of federal stimulus funds the State was passing through to the University in 2011 and 2010 to offset large decreases in state appropriations. This new funding model the University is utilizing includes generating new and alternative revenue streams and performing more resource or expense optimization. In 2013 the University was involved and helpful in defining a new formula for earning state subsidy that is based more upon degree and course completions. We also entered into a new comprehensive hospitality services contract that should expand and enhance revenue. In addition, the University has been in the midst of much business process reengineering that has resulted in the energy conservation measures, a re-design of our health care plans, and a discovery process for an enterprise print solution for the entire University. These types of expense optimization efforts are expected to continue for years to come.
- Net position decreased \$8.5 million in 2013 primarily in invested in capital assets largely due to the issuance of a net \$34.5 million of new bonds and notes payable this year. The majority of the expenditures on debt-funded projects have not yet been incurred. Net position decreased \$9.0 million in 2012, primarily in unrestricted net assets. This unrestricted decrease was the result of weak investment market performance that produced a \$0.2 million investment loss compared to the budgeted \$7.4 million for investment income. Tuition and fee revenue was also slightly lower than expected.
- Fall 2012 headcount was 17,930, which represented a 9.1% decrease from fall of 2011. Fall 2011 headcount was 19,721, slightly lower than the record enrollment of 19,793 from the fall of 2010. The decrease in the 2012 headcount is primarily attributable to the effort of students wanting to graduate before the fall of 2012 when the University converted from quarters to semesters. While this decrease had a negative impact on tuition revenue, it was offset by a pleasant outperformance of the budget in the investment market. This lower enrollment level will be the university's new baseline for enrollment growth. The University plans on being strategic and deliberate in managing a slow but steady increase in its student body.
- The University completed its first fiscal year utilizing the semester academic calendar for both the fall and spring terms during fiscal 2013. While the summer term of fiscal 2013 continued with the quarter system, the immediate transition to semesters in the subsequent fall term was considered a success. The three to four years of preparation and planning before Fall 2012 paid dividends as there were minimal transitional issues with students. This transition aligned Wright State's calendar with other universities' to better facilitate collaborative academic programs, student transfer and articulation.

Using the Annual Report

This annual report includes three financial statements: the Statement of Net Position, the Statement of Revenues, Expenses and Changes in Net Position, and the Statement of Cash Flows. These financial statements are prepared in accordance with GASB Statement No. 35, Basic Financial Statements-and Management's Discussion and Analysis-For Public Colleges and Universities as amended by GASB Statement No. 63, Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources, and Net Position. These financial statements focus on the financial condition of the University, the results of operations, and cash flows of the University as a whole. All comments and discussions included in this discussion and analysis relate only to Wright State University and not to the Wright State University Foundation unless specifically noted.

The three financial statements should help the reader of the annual report understand the university's overall financial condition and how it has changed as a result of the current year's financial activities. These financial statements present similar information to that disclosed in private sector (i.e. corporate) financial statements. The financial statements will also assist the reader in evaluating the ability of the University to meet its financial obligations. The Statement of Cash Flows presents information related to both cash inflows and cash outflows and is further categorized by operating, noncapital financing, capital and related financing, and investing activities.

Statements of Net Position

The Statement of Net Position, which reports all assets, liabilities, deferred inflows and deferred outflows of the University, presents the financial position of the University at the end of the fiscal year. Our net position is simply the residual after subtracting liabilities and deferred inflows from the sum of assets and deferred outflows. It should be noted the University had no deferred inflows or deferred outflows for the years ended June 30, 2013, 2012, and 2011. The change in net position during the fiscal year is an indicator of the change in the overall financial condition of the University during the year. A summary of the university's assets, liabilities, and net position as of June 30 is as follows:

| | | 2011 | | |
|--|----|------------------------------|-----------------------------|-----------------------------|
| | | (All do | llar amounts in t | nousands) |
| Current assets Noncurrent assets: | \$ | 133,336 | \$ 87,757 | \$ 86,001 |
| Capital assets, net | | 305,024 | 309,490 | 304,459 |
| Other | _ | 150,115 | 179,152 | 140,790 |
| Total assets | | 588,475 | 576,399 | 531,250 |
| Current liabilities Noncurrent liabilities Total liabilities | • | 76,668 117,767 194,435 | 83,975 89,874 173,849 | 78,999 40,717 119,716 |
| Net position: | | 205 500 | 270 770 | 272.400 |
| Invested in capital assets Restricted | | 265,509 | 270,770 | 272,468 |
| Unrestricted | | 18,351 | 19,730 | 19,232 |
| Total net position | \$ | 110,180 394,040 | 112,050 \$ 402,550 | 119,834 \$ 411,534 |

The university's net position decreased \$8.5 million in 2013, primarily in capital assets. Although the University was in the midst of a number of large and significant projects during 2013, there was a decline in net capital assets of \$5.2 million after the effect of depreciation. While progress was made on the second phase of the energy conservation projects, the Neuroscience and Engineering Collaboration (NEC) building, and the new classroom building; the preponderance of the work on those projects will be performed during the next two fiscal years. Only modest levels of other acquisitions and improvements were performed during 2013. Restricted net position fell \$1.4 million primarily as a result of the university's decision to reduce participation in a loan program and return loan funds to the federal government. In addition, unrestricted net position decreased by \$1.9 million as the University converted an internal loan fund into need based financial aid and awarded the aid during 2013. The university's net position decreased \$9.0 million in 2012 from 2011, primarily due to a downturn in investment earnings. Investment returns in 2012 were non-existent and created an unanticipated income shortfall of \$7.6 million, primarily causing the reduction in unrestricted net position.

Total assets increased \$12.1 million in 2013 over 2012. Current assets, comprised primarily of cash and operating investments, student and sponsor receivables, and prepaid expenses, increased by \$45.6 million in 2013 from 2012. This increase is the result of a number of items. Restricted cash and

investments increased by \$54.5 million during 2013 as a result of unspent proceeds from new borrowings for a number of capital projects. However, the total net increase in restricted cash and investments was only \$28.3 million, as there was a reduction in noncurrent restricted cash and investments of \$26.2 million. Operating cash and investments decreased \$18.6 million due primarily to a couple of items. First, the payroll payment schedule for academic faculty was accelerated due to the conversion of the academic calendar from the quarter system to the semester system. This resulted in approximately \$10.0 million more in cash outlays for payroll during 2013 than in 2012. In addition, accounts receivable increased \$12.9 million, which also contributed substantially to the decrease in operating cash and investments. This increase in accounts receivable is a result of several items. One of these was an effect of the conversion to semesters. Approximately \$4.0 million of student billings for Summer 2013 were processed before June 30, 2013 whereas in the prior year, comparable billings for Summer 2012 were not processed until after June 30, 2012. An additional \$1.7 million increase in other student receivables related largely to third party sponsor billings for international students. Sponsor receivables also increased \$6.2 million primarily due to the timing of billings for the Federal Direct Lending program for summer term and advances and billings to the affiliated Wright State Applied Research Corporation and its research related activities. Deferred charges primarily represent financial aid disbursed in the current year which will be applied to the upcoming year. This balance decreased \$1.8 million in 2013, as most of the aid was applied to 2013 due to the change from quarters to semesters. Prepaid expenses comprise another large share of current assets at \$12.4 million in 2013 and \$13.8 million in 2012. These assets are primarily composed of license agreements for the OhioLINK program for which the University is the fiscal agent. Current assets only increased \$1.8 million from 2011 to 2012.

Other noncurrent assets decreased \$29.0 million from \$179.1 million in 2012 to \$150.1 million in 2013. These assets are comprised of long-term investments, long-term student loans receivable, and long-term prepaid expenses and deferred charges. Long-term unrestricted investments represent the majority of the balance in both 2013 and 2012 at \$124.6 million and \$128.6 million, respectively, resulting in a three percent decrease of \$4.0 million. This decrease is a continued reflection of the aforementioned accelerated payroll schedule and increase in receivables mentioned with the *current assets* variances. Restricted investments, comprised of unspent bond and notes payable proceeds that will be spent over the next two to three years on various capital projects, also decreased from \$37.9 million in 2012 to \$11.7 million in 2013. This decrease, in conjunction with the increase in restricted cash and investments, is a reflection of the increased borrowings in 2013. Loans receivable comprise the balance of the noncurrent assets at \$12.0 million and \$12.1 million in 2013 and 2012, respectively. Long-term prepaids and deferred charges increased \$1.2 million primarily due to bond issuance costs.

Capital assets, net of depreciation decreased \$4.5 million from \$309.5 million in 2012 to \$305.0 million in 2013. The largest project activity in 2013 involved the second phase of the energy conservation project for which over \$4.5 million was spent. Other projects included improvements made to White Hall, a Welcome Center and Raider Connect student one-stop center in the Student Union, the completion of the water main project substantially performed in 2012, and the initial phases of the NEC building and new Student Classroom building. Capital assets increased \$5.0 million from 2011 to 2012. Major projects performed and/or completed in 2012 included the Rinzler Student Sports Complex, the Schuster Concert Hall, and the replacement of all Dayton campus main water lines. Also in 2012, the University received a \$5.8 million donation of software to be utilized by students. Annual depreciation expense rose from \$19.7 million in 2012 to \$21.4 million in 2013 as the large 2012 acquisitions experienced their first full year of depreciation, which contributed to the decrease in net capital assets.

Total assets of the Wright State University Foundation increased from \$110.3 million at June 30, 2012 to \$119.9 million at June 30, 2013. The \$9.6 million increase is largely related to increases in long-term investments and capital assets. Cash and cash equivalents and long-term investments comprise \$110.6 and \$103.8 million of the total assets balances at June 30, 2013 and 2012, respectively.

Current liabilities are comprised primarily of accounts payable and accrued liabilities; deferred revenues from both student fees and advance payments for contracts and grants; and the current portion of long-term liabilities. These liabilities decreased \$7.3 million from \$84.0 million at June 30, 2012 to \$76.7 million at June 30, 2013. The overall change in current liabilities is comprised of changes in several balances. Overall accounts payable remained relatively constant at \$13.1 million in both 2013 and 2012. Accrued

liabilities decreased \$6.4 million largely due to a decrease in the accrual of academic faculty payroll as of June 30, 2013 resulting from the change in academic calendar from quarters to semesters. Deferred revenue decreased \$3.5 million from \$38.9 million in 2012 to \$35.4 million in 2013. The two primary components of deferred revenue are income received in advance of expenditures from project sponsors on contracts and grants and summer quarter tuition and fees related to 2014 received before June 30, 2013. The \$3.5 million decrease resulted from a decrease of \$6.2 million in advanced sponsor payments, primarily from the OhioLINK program, partially offset by an increase of \$2.7 million in deferred student fees resulting from the additional student billings that occurred in 2013 due to the change in the academic calendar. The current portion of long-term liabilities increased \$2.2 million from \$11.4 million in 2012 to \$13.6 million in 2013. This is the result of the additional debt issued by the University in 2013 which in turn increased the current portion of Wright State's long-term liabilities.

Current liabilities increased \$5.0 million from \$79.0 million at June 30, 2011 to \$84.0 million at June 30, 2012. The bulk of the increase occurred in accounts payable which grew \$4.0 million from \$9.1 million in 2011 to \$13.1 million in 2012 primarily due to some large invoices received in June of 2012 for the OhioLINK program and increases in outstanding contractor payables for some of the university's on-going capital projects.

Noncurrent liabilities increased \$27.9 million from \$89.9 million at June 30, 2012 to \$117.8 million at June 30, 2013. This increase is the result of the University issuing \$34.5 million of new debt in 2013 less another year of debt service for all outstanding debt. Noncurrent liabilities increased \$49.2 million from \$40.7 million at June 30, 2011 to \$89.9 million at June 30, 2012. This increase is the result of the University issuing \$56.7 million of new debt in 2012 less another year of debt service for all outstanding debt.

Net position represents the remaining balance of the university's assets after adding deferred outflows and deducting liabilities and deferred inflows. A more detailed summary of the university's net position as of June 30 is as follows:

| | 2013 | 2012 | 2011 | | | | | | |
|----------------------------|------------|-----------------------------------|------------|--|--|--|--|--|--|
| | (All doll | (All dollar amounts in thousands) | | | | | | | |
| Invested in capital assets | \$ 265,509 | \$ 270,770 | \$ 272,468 | | | | | | |
| Restricted expendable | 18,351 | 19,730 | 19,232 | | | | | | |
| Unrestricted: | | | | | | | | | |
| Designated | 112,253 | 114,789 | 118,935 | | | | | | |
| Undesignated | (2,073) | (2,739) | 899 | | | | | | |
| Total net position | \$ 394,040 | \$ 402,550 | \$ 411,534 | | | | | | |

Invested in capital assets represents the university's capital assets after subtracting accumulated depreciation and the principal amount of outstanding debt attributable to the acquisition, construction or improvement of those assets. During 2013, the University constructed a Welcome Center at the front entrance of the Student Union, completed the student Raider Connect Center, began work on the new NEC building and new Classroom building, made substantial progress on the second phase of the energy conservation project, and performed a number of other improvements to the university's facilities. During 2012 the University replaced water mains on the Dayton campus, renovated and created the Schuster Concert Hall and provided additional athletic center facilities by constructing the Rinzler Student Sports Complex. In addition, the University received donated equipment and software of approximately \$5.8 million during 2012.

Restricted expendable represents funds externally restricted to specific purposes, such as student loans or sponsored projects. The decrease of \$1.4 million is primarily the result of the university's decision to discontinue the use of a federal loan program, which resulted in the return of funds. \$17.7 million at June 30, 2013 and \$18.9 million at June 30, 2012 of the restricted expendable fund balances represent funds restricted for student loans.

Unrestricted net position represents funds the University has at its disposal to use for whatever purposes it determines appropriate. While these funds are not subject to external restrictions, the University has designated these funds internally for various academic, research, student aid, and capital purposes. Colleges and divisions are permitted to retain their own budgeted funds that are not spent at the close of each fiscal year. The University believes this practice permits the units to manage their resources more effectively, allowing them to hold them for higher priorities in later years. This policy also benefits the University as a whole by encouraging the accumulation of reserves that provide financial stability during periods of fiscal stress and that generate investment income that supplements other revenue sources. Unrestricted net position decreased \$1.9 million in 2013, from \$112.1 million in 2012 to \$110.2 million in 2013. The \$1.9 million decrease can be primarily attributed to the conversion of a university loan fund to a need based financial aid scholarship program. This amount was awarded and spent during 2013. The university's plan is to strengthen the unrestricted undesignated fund balance through enrollment growth and retention of students.

Statements of Revenues, Expenses and Changes in Net Position

The Statement of Revenues, Expenses and Changes in Net Position presents the results of operations for the University. A summary of the university's revenues, expenses and changes in net position for the year ended June 30 is as follows:

| | 2013 | 2011 | | | |
|-------------------------------------|--------------------------|------------------------|---------------|--|--|
| | (All c | dollar amounts in thou | usands) | | |
| On another a management | | | | | |
| Operating revenues: | A 440 5 44 | A. 444.000 | 404040 | | |
| Student tuition & fees - net | \$ 142,514 | \$ 141,938 | \$ 134,010 | | |
| Grants and contracts | 99,140 | 94,837 | 97,514 | | |
| Sales and services | 6,387 | 7,433 | 6,911 | | |
| Auxiliary enterprises | 15,165 | 16,326 | 17,056 | | |
| Other | 2,415 | 2,619 | 3,478 | | |
| Total | 265,621 | 263,153 | 258,969 | | |
| Operating expenses | 414,473 | 402,254 | 392,113 | | |
| Operating loss | (148,852) | (139,101) | (133,144) | | |
| Nonoperating revenues (expenses): | | | | | |
| , - | | | 12 220 | | |
| Federal appropriations | 00.044 | 00.040 | 13,228 | | |
| State appropriations | 88,941 | 89,649 | 88,042 | | |
| Federal grants | 26,520 | 27,679 | 29,110 | | |
| State grants | 3,378 | 3,081 | 3,516 | | |
| Gifts | 6,687 | 6,257 | 6,716 | | |
| Investment income (loss) | 15,781 | (224) | 20,836 | | |
| Interest expense | (3,723) | (2,620) | (1,453) | | |
| Other income (expense) | (49) | (2,588) | (82) | | |
| Capital appropriations | 821 | 1,241 | 5,692 | | |
| Capital grants and gifts | 1,986 | 7,642 | 7,567 | | |
| Total | 140,342 | 130,117 | 173,172 | | |
| (Decrease) increase in net position | (8,510) | (8,984) | 40,028 | | |
| Net position - beginning of year | 402,550 | 411,534 | 371,506 | | |
| Net position - end of year | \$ 394,040 | \$ 402,550 | \$ 411,534 | | |

Interpretation of the university's Statements of Revenues, Expenses, and Changes in Net Position is complicated by the fact that Wright State University serves as the fiscal agent for the statewide library program known as OhioLINK. This program's revenues from state appropriations, federal pass-through

grants (grants and contracts) and from other college and university libraries (grants and contracts) and expenses are all included in our financial statements. At certain points in this analysis, we present information net of OhioLINK revenues or expenditures.

The total revenues and expenses attributable to OhioLINK are as follows:

OhioLINK Revenues and Expenses For the Year Ended June 30

| 2013 | 2012 | Difference | Percent Increase (Decrease) |
|---------------|----------------------------|--|-----------------------------------|
| 2013 | 2012 | Dilicionoc | (Decrease) |
| \$ 31,987,124 | \$ 31,178,164 | \$ 808,960 | 2.6% |
| 6,086,889 | 6,510,387 | (423,498) | (6.5)% |
| \$ 38,074,013 | \$ 37,688,551 | \$ 385,462 | 1.0% |
| | | | |
| \$ 38,074,013 | \$ 37,688,551 | \$ 385,462 | 1.0% |
| | 6,086,889 \$ 38,074,013 | \$ 31,987,124 6,086,889 \$ 38,074,013 \$ 37,688,551 | \$ 31,987,124 |

The University continues to rely upon state appropriations and student tuition and fees as its primary revenue sources for its core programs and university operations. In addition to these two revenue sources, which amounted to over 56 percent of the university's total 2013 revenues, another 32 percent of 2013 revenues were in the form of grants and contracts, a restricted revenue source received from external sponsors of specific projects. Although the accounting standards classify state appropriations as a nonoperating revenue source in the financial statements, the University continues to manage state funding as an operating revenue item, as it relies upon state funding as a significant (although declining) funding source for ongoing operations. After the recent few years of rising or steady enrollments, Wright State enrollments declined nine percent in 2013 compared to 2012. The University believes the largest contributor to this downturn was the strong desire of students to graduate prior to the switch in the academic calendar from quarters to semesters. This was demonstrated by the record number of graduates at Wright State in the Spring term of 2012. The 2013 decrease in enrollment, in conjunction with modest increases in tuition rates, provided only a slight increase in net tuition revenue of approximately 0.4 percent. The State of Ohio's funding actually decreased in 2013, net of OhioLINK, by \$0.3 million. Therefore the trend of increasing tuition and decreasing state appropriations as a percent of total revenues experienced for at least the last three decades continued into 2013, although by a much smaller margin due to the downturn in enrollment. The pattern and trend of students and their families paying an ever increasing share of the cost of education continues.

The State of Ohio has been making strides at improving its own budgetary position. One outcome of this effort was collaborating with Ohio's public higher education institutions and redefining how state subsidy is earned. Beginning in 2014, rather than subsidy being earned primarily based upon enrollments, subsidy will be earned primarily based upon degree and course completions. While there are other influences and factors affecting the actual allocation of the subsidy, this change will have the effect of promoting the importance of the academic success of the student, which is parallel with the university's priorities. Wright State views the changes to the subsidy allocation model as very positive for both the students and the University.

Internally, the University continues its efforts to develop and implement a new resource allocation model that focuses on strategic incentives for revenue growth and review of current academic programs and administrative processes as opposed to an allocation based on simple expense reductions. In addition, the University has been successful in expanding its applied research portfolio, partnering with our neighboring Wright Patterson Air Force Base as well as regional commercial enterprises to help drive and create economic development and jobs in the area. These initiatives have the potential to enhance revenues for the University and should help offset some of the decline in our more traditional revenue sources such as state appropriations. Trends have shown the amount of state appropriations allocated to

Wright State University and higher education in general have not kept pace with overall enrollment growth and have in fact been shrinking, requiring the University to raise tuition at rates higher than desired. While the University is hopeful more state resources will be invested in higher education as we move forward, we cannot rely upon that hope and therefore we must develop alternative revenue sources and reengineer our business model.

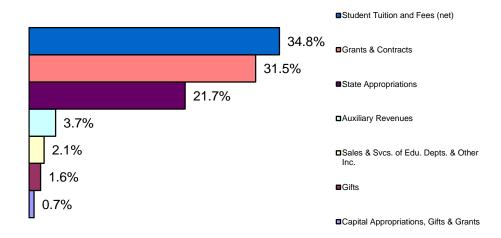
The table below depicts how declining state funding in the past three decades has forced universities to shift the burden for funding the cost of higher education to students and their families.

State Appropriations per Dollar of Gross Tuition

| | | | State | | | Net State |
|-------------|------------------|----------------|-------|------------|----------------|---------------|
| | | Appropriations | | | Appropriations | |
| | | | | net of | | per Dollar of |
| Fiscal Year | Gross Tuition | | | OhioLINK | | Gross Tuition |
| 1980 | \$ 13,833,157 | \$ | ; _ | 29,604,813 | \$ | 2.14 |
| 1990 | 40,939,473 | | | 63,889,505 | | 1.56 |
| 2001 | 74,956,371 | | | 86,874,854 | | 1.16 |
| 2005 | 121,717,222 | | | 84,724,080 | | 0.70 |
| 2010 | 161,383,354 | | | 97,498,261 | | 0.60 |
| 2011 | 174,830,992 | | | 96,735,697 | | 0.55 |
| 2012 | 180,670,354 | | | 83,138,572 | | 0.46 |
| 2013 | 183,505,881 | | | 82,854,498 | | 0.45 |

The table above communicates a very strong continuing trend that regardless of efforts and intentions on the part of the State, the University must find ways to generate substantial amounts of revenue from sources other than state appropriations if it wishes to lessen the financial burden that has been placed upon students and their families. State funding has not kept up with the growth and increased diversity of higher education. Universities are serving a broader role in the educational process not only providing academic programs but also an array of research, community engagement, and job creation in addition to other activities. This has necessitated placing a greater share of the total costs of education on the students themselves over the years. In an attempt to reverse this trend the University continues to pursue supplements to its revenue sources. Research continues to be a focus, as does a strong emphasis on fundraising. Even though the University has raised its tuition in almost all years when allowed by state law, the University continues to maintain its position in the State with a lower than average level of tuition and fees relative to other Ohio four-year public institutions. This has been the case for at least a decade now. Wright State still ranks as the fourth lowest (out of 13) of the four-year public institutions with respect to undergraduate student tuition rates. It should be noted that two of the lower three universities receive special state funding for the purpose of subsidizing tuition that Wright State does not receive.

Below is a graphic illustration of revenues by source for the year ended June 30, 2013.



State appropriations decreased from \$89.6 million in 2012 to \$88.9 million in 2013, a decrease of \$0.7 million. OhioLINK appropriations decreased from \$6.5 million in 2012 to \$6.1 million in 2013. When accounting for the change in the OhioLINK funding, state appropriations actually fell \$0.3 million in 2013. Therefore, state appropriations were relatively flat. While the University does not expect any dramatic changes in the level of funding, it is optimistic that the recent changes in the method of allocation of state appropriations will provide some modest increase in funding in future years. State appropriations were \$88.0 million in 2011, resulting in a \$1.6 million increase in 2012. After removing the effect of a \$2.0 million increase in OhioLINK funding in 2012, there was a \$0.4 million decrease.

Net student tuition and fees were \$142.5 million, \$141.9 million, and \$134.0 million, in 2013, 2012, and 2011, respectively which provided an increase of .4% from 2012 to 2013 and 5.9% from 2011 to 2012. In 2013, tuition increased 3.5% for all levels and both campuses. Despite a large decrease in student FTE in 2013, the 3.5% tuition increase and more summer term revenue recognized in 2013 as a result of the conversion from quarters to semesters resulted in a net increase of 0.4% in tuition and fee revenue, net of scholarship allowances (financial aid applied against a student's tuition bill). The increase is 1.6% prior to the application of the scholarship allowances. In 2012, tuition increased 3.5% at the undergraduate and 4.5% at the graduate level and 5.0% for Boonshoft School of Medicine, School of Professional Psychology, and the Doctor of Nursing Practice. Due to the mix of students and student credit hours, the gross tuition increase was only 3.3% before applying the scholarship allowance.

Grants and contracts were \$129.0 million in 2013, increasing \$3.4 million from the 2012 level of \$125.6 million. The 2011 level was \$130.1 million. The \$3.4 million increase primarily resulted from an increase in revenues from the private colleges and universities for the OhioLINK program and increases in revenues for billings related to the Wright State Applied Research Corporation. These increases totaled approximately \$4.2 million. In addition, the federal PELL financial aid awards decreased by \$1.2 million in 2013. The 2012 decrease was primarily the result of a decrease in externally funded financial aid.

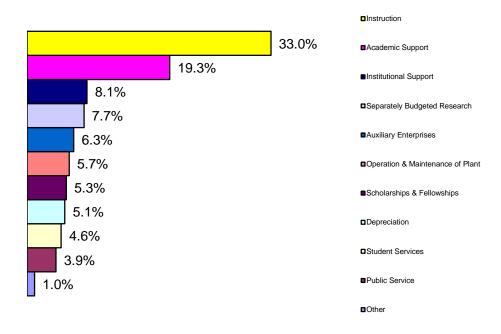
Auxiliary revenues were \$15.2 million, \$16.3 million, and \$17.1 million, for the years ended June 30, 2013, 2012, and 2011, respectively. Auxiliary enterprises are comprised of residence services, bookstores, food services, vending, parking and transportation, intercollegiate athletics, the Student Union, and the Nutter Center. The \$1.1 million decrease in revenues in 2013 occurred largely as a result of a decline in enrollment as food services and residence services revenues fell substantially and other revenues such as vending and bookstore also saw a decline. The 2012 decline was primarily as a result of the University switching from a self-operated bookstore at its Celina Campus to a commission based contractor model whereby the University no longer recorded all gross sales but rather a commission income stream.

Sales and services, which are primarily revenues generated from specific departmental sales activities to organizations external to the University, were \$6.4 million, \$7.4 million, and \$6.9 million, for the years ended June 30, 2013, 2012, and 2011, respectively. The largest amounts of revenue are generated from the Boonshoft School of Medicine in the form of clinical income and other services as well as computing and telecommunications revenues. The \$1.0 million decrease in 2013 was led by a drop in the clinical income within the Boonshoft School of Medicine as well as a decrease in telecommunications income from lower residence hall occupancy.

Investment income was \$15.8 million, a loss of \$0.2 million and \$20.8 million in 2013, 2012, and 2011, respectively. The 2013 income exceeded budget by \$7.5 million. This was a welcome result, as investment returns helped offset the lack of revenue growth in tuition and fees due to the 2013 drop in enrollment from 2012. The investment markets were strong and the university's investment returns were consistent with the average market indices for the various market sectors. While investment returns have been mixed in recent years, the University regularly reviews its investment policy and investigates ways to diversify risk and enhance returns. As a result of these endeavors in 2012 and 2013 the University diversified its portfolio by placing a small share into private equity, commodity funds, and other diversifying strategies. We plan to continue pressing for new opportunities for income generation, especially as the need for new revenue sources intensifies. The 2012 loss was disappointing but was consistent with the overall market. Investment income was almost \$8.0 million less than planned, and was the primary contribution to the decrease in unrestricted net assets in 2012. The \$20.8 million investment return in 2011 was the largest in the university's history.

Capital Appropriations, Gifts and Grants were \$2.8 million in 2013, a decrease of \$6.1 million from the \$8.9 million realized in 2012. The primary reason for the decrease was a non-recurring \$5.8 million gift of software for use by students in 2012. Capital appropriations from the State of Ohio also decreased \$0.4 million in 2013. Remaining capital appropriations were simply for annual routine capital renovations. Major gifts received in 2013 included contributions for the Medical Education Skills Assessment Lab, baseball field turf replacement, Schuster Concert Hall renovation, and the Fritz and Delores Russ Engineering Center atrium renovation. Routine funding for capital grants was also received. Major gifts in fiscal 2012 included the \$5.8 million gift of software as well as gifts for projects including the Schuster Concert Hall renovation.

The following is a graphic illustration of expenses by function for the year ended June 30, 2013.



Total operating expenses were \$414.5 million in 2013 as compared to \$402.3 million and \$392.1 million in 2012 and 2011, respectively. The \$12.2 million increase in 2013 represents only a 3.0% increase in operating expenses. Salaries and benefits increased \$5.4 million from 2012 to 2013 which represents only a 2.2% increase. Almost half of that increase, \$2.5 million, was the result of converting to semesters from quarters. This change in the academic calendar resulted in a greater share of the summer 2013 term being taught in fiscal 2013 and therefore additional payroll expense was incurred in 2013. Subtracting that portion of the increase, salaries and benefits only increased \$2.9 million or 1.2%. This is a reflection of low average wage increases in 2013 (0%-2%) and the result of lower than expected health care claims costs. In addition, the University implemented a hiring initiative that critically reviewed vacant positions and provided for only those deemed strategically important to be filled. Many positions remained vacant throughout much of 2013. Additional expense optimization efforts included our energy conservation project, healthcare plan re-designs, early stages of an enterprise print management solution, and continued improvements with strategic contract management. These all contributed to holding down costs and moving into future years in a more efficient and cost effective manner. Also in 2013 the University returned \$1.4 million in federal loan funds as part of a deliberate decision to reduce participation in the program. The remaining \$5.4 million increase, only 1.3%, is for other operating expenses. The increase in 2012 over 2011 was \$10.2 million with \$6.6 million attributable to salaries and benefits and the remaining \$3.6 million to other operating expenses.

Statements of Cash Flows

The Statement of Cash Flows also provides information about the university's financial health by reporting the cash receipts and cash payments of the University during the year ended June 30, 2013. A summary of the Statements of Cash Flows is as follows:

| | 2013 | 2012 | 2011 | | | | |
|---|-----------------------------------|--------------|--------------|--|--|--|--|
| | (All dollar amounts in thousands) | | | | | | |
| Cash provided (used) by: | | | | | | | |
| Operating activities | \$ (145,633) | \$ (121,065) | \$ (107,871) | | | | |
| Noncapital financing activities | 124,389 | 127,213 | 140,040 | | | | |
| Capital and related financing activities | 11,280 | 30,981 | (15,473) | | | | |
| Investing activities | 12,364_ | (44,763)_ | (22,309) | | | | |
| Net (decrease) in cash and cash equivalents | 2,400 | (7,634) | (5,613) | | | | |
| Cash and cash equivalents-beginning of year | 19,611_ | 27,245_ | 32,858_ | | | | |
| Cash and cash equivalents-end of year | \$ 22,011 | \$ 19,611 | \$ 27,245 | | | | |

Total cash and cash equivalents increased \$2.4 million in 2013. Cash flows from operating activities decreased \$24.6 million from 2012. Operating contracts and grants cash flows decreased by \$6.5 million as receivables from various sponsors rose. Cash outflows for salaries and benefits rose \$9.3 million as well. These two factors combined with \$6.1 million increased payments to suppliers and flat tuition revenue to create the decrease in operating cash flows. Cash from noncapital financing activities only decreased \$2.8 million primarily as a result of the timing of the awarding of federal loans for the summer term and the collection of those loan amounts from the federal government. Cash from capital and related financing activities decreased \$19.7 million from 2012 to 2013 as there were approximately \$21.0 million less in borrowings in 2013, net of refundings. The net cash provided by investing activities of \$12.4 million in 2013 is the net result of all investment activities: purchases, sales, and interest earnings. This compares to \$44.8 million net cash used in 2012. The cash provided in 2013 is primarily the result of additional realized investment income and more active trading of securities. The decrease of \$7.6 million from 2011 to 2012 was a combination of an increase in operating expenditures, a loss of federal stimulus funds, offset somewhat by new borrowings net of amounts invested in the bond trust fund.

Capital Assets and Debt

Capital Assets

The University had approximately \$305.0 million invested in capital assets, net of accumulated depreciation of \$263.6 million at June 30, 2013. Capital assets were \$309.5 million, net of accumulated depreciation of \$244.4 million at June 30, 2012. Depreciation expense for the years ended June 30, 2013 and 2012 was \$21.4 million and \$19.7 million, respectively. A summary of net capital assets for the year ended June 30 is as follows:

| | 2013 2012 | | | | | 2011 | | |
|--|-----------------------------------|---------|----|---------|----|---------|--|--|
| | (All dollar amounts in thousands) | | | | | | | |
| Land, land improvements and infrastructure | \$ | 35,916 | \$ | 32,508 | \$ | 27,048 | | |
| Buildings | | 224,384 | | 227,314 | | 227,149 | | |
| Machinery and equipment | | 22,335 | | 29,156 | | 29,168 | | |
| Library books and publications | | 17,014 | | 17,597 | | 18,083 | | |
| Construction in progress | _ | 5,375 | _ | 2,915 | _ | 3,011 | | |
| Total capital assets - net | \$ | 305,024 | \$ | 309,490 | \$ | 304,459 | | |

Land, land improvements, and infrastructure increased \$3.4 million as a result of a few projects. One project continuing from 2012 was the replacement of all of the Dayton campus' main water lines. The lines had developed random leaks from the age of the pipes. Therefore, the University determined it best to replace all of the lines rather than continually fix them. This project was finished in 2013. In addition, \$2.7 million was spent for the second phase of the energy conservation project. Construction in Progress rose \$2.5 million in 2013 as work began on the NEC building and the new classroom building. The net asset values of buildings and machinery and equipment decreased as depreciation expense exceeded all 2013 acquisitions and improvements. Major capital activity in 2012 included \$2.6 million related to the main water lines, \$2.5 million for a portion of the Rinzler Student Sport Complex and related Raider Road extension, renovation and creation of the Schuster Concert Hall with a cost of just over \$4.0 million, along with a \$5.8 million donation of software for student use in the classroom.

Debt

In November 2012, the University issued \$23.2 million in General Receipts bonds. The bonds were sold at a premium of \$2.1 million. These bonds have an effective interest rate of 2.87% and consist of \$21.4 million serial bonds and a \$1.8 million term bond. Of the total bonds, \$9.0 million were issued to pay the associated bond issuance costs and to finance construction of a student academic success center to be located within a new classroom building, a new multi-functional student commons building, and relocation of a grounds storage facility. The remaining \$14.2 million Series 2012 bonds were issued as an advance refunding of \$14.4 million outstanding Series 2004 General Receipts serial and term bonds. The advance refunding resulted in an economic gain to the University of \$1.3 million and a savings of \$1.6 million in debt service payments over the next 17 years. The University received an A1 bond rating from Moody's Investors Service on this issue.

In February 2013, the University entered into a \$25.5 million Loan Agreement with the Ohio Air Quality Development Authority to fund the second phase of an energy conservation project. This debt was issued as a Series A note backed by a \$17.2 million tax exempt revenue bond and a Series B note backed by an \$8.3 million tax exempt revenue bond (QECB). The Series A note carries an interest rate of 1.78% and the Series B note carries an interest rate of 4.16%. The QECB qualifies for a large federal rebate that brings the effective interest rate down to .94%. The weighted average interest rate of the entire \$25.5 million Loan Agreement is 1.51%. Wright State expects to reduce energy consumption by nearly 40 percent through the funded energy efficiency investments that include applying state-of-the-art technology to modernize heating/cooling plants in buildings across its Dayton and Celina campuses. The project

promises to save the University over \$35 million over the next 15 years which well exceeds the debt service on the notes.

In November 2011, the University issued \$55.2 million General Receipts Series 2011A Bonds to fund construction of a new classroom building, replacement of main water lines, renovation of the Student Union, renovation of the Schuster Concert Hall, improvement and addition of the Rinzler Student Sports Complex, construction of a new building for a neuroscience and engineering collaboration, expansion of the Creative Arts Center, replacement of the Nutter Center scoreboard, construction of parking lots and acquisition of a parcel of land adjacent to main campus. Series 2011 B bonds, totaling \$1.5 million, were also issued as an advance refunding of \$1.4 million outstanding Series 2003 General Receipts serial and term bonds. The bonds were sold at a premium of \$3.4 million for a total issue of \$60.0 million. The average coupon rate of the Series A bonds is 4.82%, but the effective interest rate is only 4.13%. The University received a bond rating for this issue from Moody's Investors Service of A1.

Outstanding debt was \$114.4 million, \$84.4 million, and \$32.7 million at June 30, 2013, 2012, and 2011, respectively. The 2013 balance of \$114.4 million includes \$88.7 million of outstanding bonds, \$25.5 million of outstanding notes, and \$0.2 million of equipment leases. The 2012 balance of \$84.4 million includes \$84.1 million of outstanding bonds and equipment leases of \$0.3 million.

Concluding Thoughts

Each year brings with it difficult challenges, some recurring and some new. One recurring challenge seems to be the continued migration of the funding burden for the cost of higher education from the State of Ohio to the student. Each year a greater percent of the cost is born by the student. The dollar level of support provided by the State has shrunk as has the share of costs it supports. While a new funding formula for state subsidy has been developed that should be mutually beneficial to both the student and the University in future years, the overall financial enhancement to Wright State is not expected to be significant. This new funding model places a greater emphasis on student success by rewarding institutions for degree completion and successful course completions. This will provide additional motivation and incentive to work closely with students and keep them on a successful path of progress towards a degree and ultimately a job in the workforce. Unfortunately, the amount of funding available for higher education in Ohio is not growing much and therefore regardless of the success of the students, the university's funding will simply be a proportional share of a fixed pool of dollars. Nonetheless, the University is committed to helping each one of its students succeed both academically and in their endeavors after graduation.

Another challenge facing the University is a recent decline in enrollment. While much of that can be attributed to our transition to semesters, we are taking a critical review of other factors that can be improved to make a positive impact on enrollment. As the University considers the most recent enrollment to be its new baseline, we will be developing strategic methods to foster further enrollment growth for the different types of enrolling students. Much of this focus would be on direct from high school students, transfer students, international students, as well as graduate and professional school students, for example. Analyzing these groups individually and strategically as an independent revenue stream should help better identify successful strategies for optimizing both student success as well as enrollment. Other economic factors that are now less certain or predictable than in prior years include investment markets, governmental funding at all levels, the direction of technology, as well as health care costs.

The University is aggressively addressing its financial challenges. During 2013 the University continued efforts it started several years earlier by beginning yet another series of energy conservation measures to significantly reduce the cost of energy at the University. We have identified measures that will improve efficiencies and will result in savings greater than the cost of the projects. Additionally, the University transitioned its food service operations to a full hospitality services model which is expected to enhance profitability by \$0.6 million annually. The transition provided other non-financial improvements such as student and community satisfaction enjoyed through stakeholder engagement and defined final outcomes. Although the University has also enjoyed the benefit of relatively flat health care claims costs in 2013, it has proactively re-bid its healthcare administration services. Working with a third party consultant and with faculty and staff input, the University will be making plan platform and other plan

design changes that are expected to keep health care costs flat in 2014. The University is in the midst of many other efforts to control costs and promote revenue growth. Projects such as potentially implementing a campus wide enterprise print solution, promoting and expanding the use of a separate research corporation to enhance its research portfolio, consistently reviewing ways to enhance its investment returns, and continuing development of a budget model that focuses more on strategic priorities and opportunities as well as continual review of operations are just a few other projects in motion. In general, the University is becoming more entrepreneurial as it moves forward. It is imperative that we think and act differently than in the past in order to succeed financially and to increase our students' success both academically and as contributing members of society.

The University is excited to move forward and face upcoming challenges and opportunities. We believe we can continue to be successful both as financial stewards and as a positive influence in our students' lives and in the communities we serve. We have a lot of work to do, but we believe we have accomplished a lot over the last year. We will endure by carrying forward the momentum we have developed into 2014 and beyond.

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INDEPENDENT AUDITOR'S REPORT

To the Board of Trustees of Wright State University Dayton, Ohio

Report on the Financial Statements

We have audited the accompanying financial statements of the business-type activities of Wright State University (the "University"), a component unit of the State of Ohio, and its discretely presented component unit (Wright State University Foundation, Inc.) as of and for the years ended June 30, 2013 and 2012, and the related notes to the financial statements, which collectively comprise the University's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audits. 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 *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

(Continued)

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the business-type activities of the University and its discretely presented component unit, as of June 30, 2013 and 2012, and the changes in financial position and, where applicable, cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis (MD&A) on pages 2 to 15 be presented to supplement the financial statements. Such information, although not a part of the financial statements, is required by Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the financial statements, and other knowledge we obtained during our audit of the financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the University's financial statements. The accompanying schedule of expenditures of federal awards as required by U.S. Office of Management and Budget Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations is* presented for purposes of additional analysis and are not a required part of the financial statements.

The schedule of expenditures of federal awards is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. Such information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated, in all material respects, in relation to the financial statements as a whole.

Report on Other Legal and Regulatory Requirements

In accordance with *Government Auditing Standards*, we have also issued our report dated the same date as this report on our consideration of the University's internal control over financial reporting and on 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 on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the University's internal control over financial reporting and compliance.

Crowe Horwath LLP

Crome Horwath LLP

Columbus, Ohio October 11, 2013

WRIGHT STATE UNIVERSITY Statements of Net Position June 30, 2013 and 2012

| | | 2013 | | | 2012 | | | |
|--|----|----------------------------|----|--------------------------|------|----------------------------|----|-----------------------|
| ASSETS | _ | University | | Foundation | _ | <u>University</u> | | Foundation |
| Current assets: | _ | | | | _ | | | |
| Cash and cash equivalents | \$ | 14,776,145 | \$ | 1,236,709 | \$ | 18,371,057 | \$ | 1,654,245 |
| Restricted cash and cash equivalents | | 7,234,740 926,802 | | | | 1,239,968 | | |
| Short-term investments Restricted short-term investments | | 54,660,852 | | | | 15,904,457 6,133,053 | | |
| Accounts receivable (net of allowance for doubtful accounts | | 04,000,002 | | | | 0,100,000 | | |
| of \$1,715,000 in 2013 and \$1,555,000 in 2012 - Note 3) | | 35,264,457 | | 200,831 | | 22,386,676 | | 418,273 |
| Gifts and pledges receivable (net of allowance for uncollectible | | | | | | | | |
| pledges of \$800 in 2013 and \$1,400 in 2012) | | | | 2,456,761 | | | | 1,801,293 |
| Loans receivable (net of allowance for doubtful loans | | | | | | | | |
| of \$3,041,000 in 2013 and \$2,785,000 in 2012) | | 4,740,916 | | | | 4,646,030 | | |
| Inventories Prepaid expenses | | 342,786 12,391,660 | | | | 438,846 13,834,860 | | |
| Deferred charges | | 2,998,066 | | | | 4,802,367 | | |
| Total current assets | _ | 133,336,424 | - | 3,894,301 | - | 87,757,314 | | 3,873,811 |
| Noncurrent assets: | | .00,000, .2 . | | 0,001,001 | | 0.,.0.,0 | | 0,0.0,0 |
| Restricted investments | | 11,718,652 | | | | 37,906,009 | | |
| Gifts and pledges receivable (net of allowance for uncollectible | | | | | | | | |
| pledges of \$55,100 in 2013 and \$34,600 in 2012) | | | | 4,637,839 | | | | 4,027,207 |
| Loans receivable (net of allowance for doubtful loans | | 40.000.000 | | | | 10 105 076 | | |
| of \$122,000 in 2013 and in 2012) Other assets | | 12,038,922 1,731,249 | | 510,296 | | 12,125,076 549,173 | | 252,253 |
| Other assets Other long-term investments | | 124,626,307 | | 109,359,096 | | 128,572,204 | | 102,115,335 |
| Capital assets, net (Note 4) | | 305,023,880 | | 1,482,267 | | 309,490,019 | | 102,110,000 |
| Total noncurrent assets | _ | 455,139,010 | - | 115,989,498 | _ | 488,642,481 | | 106,394,795 |
| Total assets | \$ | 588,475,434 | \$ | 119,883,799 | \$ | 576,399,795 | \$ | 110,268,606 |
| | | | | | | | | |
| LIABILITIES AND NET POSITION | | | | | | | | |
| Current liabilities: | Φ. | 40 477 404 | Φ. | 000 000 | Φ. | 40.070.000 | Φ. | 445 500 |
| Accounts payable trade and other | \$ | 13,177,434 | Ъ | 293,396 791,698 | \$ | 13,073,026 | Ъ | 145,532 1,046,451 |
| Accounts payable to Wright State University Accrued liabilities | | 13,475,796 | | 791,090 | | 19,889,128 | | 1,040,451 |
| Deferred revenue (Note 1) | | 35,412,568 | | | | 38,947,507 | | |
| Refunds and other liabilities | | 967,957 | | 1,912,842 | | 715,166 | | 1,926,215 |
| Current portion of long-term liabilities (Note 5) | | 13,634,573 | | 817,008 | | 11,350,584 | | 19,131 |
| Total current liabilities | | 76,668,328 | | 3,814,944 | | 83,975,411 | | 3,137,329 |
| Noncurrent liabilities: | | | | | | | | |
| Long-term liabilities (Note 5) | _ | 117,767,469 | | 113,892 | _ | 89,874,428 | | 115,369 |
| Total noncurrent liabilities Total liabilities | _ | 117,767,469 194,435,797 | - | 113,892 3,928,836 | _ | 89,874,428 173,849,839 | | 115,369 3,252,698 |
| Total liabilities | | 194,433,797 | | 3,920,030 | | 173,049,039 | | 3,232,090 |
| Net Position: | | | | | | | | |
| Invested in capital assets | | 265,508,693 | | | | 270,769,839 | | |
| Restricted - nonexpendable: | | | | | | | | |
| Instruction and departmental research | | | | 13,943,786 | | | | 13,795,990 |
| Separately budgeted research Public service | | | | 6,431,585 185,696 | | | | 6,430,799 184,766 |
| Academic support | | | | 622,618 | | | | 604,877 |
| Student services | | | | 87,371 | | | | 77,446 |
| Operation and maintenance of plant | | | | 528,736 | | | | 308,692 |
| Scholarships and fellowships | | | | 15,682,537 | | | | 14,563,571 |
| Auxiliaries | | | | 259,835 | | | | 253,846 |
| Restricted - expendable: | | | | | | | | |
| Instruction and departmental research | | 8,040 | | 24,092,242 | | 7,954 | | 21,744,747 |
| Separately budgeted research Public service | | | | 3,335,719 | | | | 3,319,673 |
| Academic support | | | | 564,104 14,068,649 | | | | 423,793 12,791,305 |
| Student services | | | | 295,601 | | | | 286,360 |
| Institutional support | | | | 6,908,858 | | 191 | | 5,643,324 |
| Operation and maintenance of plant | | | | 1,212,700 | | | | 1,754,363 |
| Scholarships and fellowships | | | | 20,179,228 | | | | 19,193,508 |
| Loans | | 17,739,142 | | | | 18,940,646 | | |
| Debt service | | 604,279 | | 404 000 | | 780,801 | | 070.074 |
| Auxiliaries Unrestricted | | 110,179,483 | | 191,308 7 364 390 | | 112 050 525 | | 378,671 5 260 177 |
| Total net position | _ | 394,039,637 | - | 7,364,390 115,954,963 | - | 112,050,525 402,549,956 | | 5,260,177 |
| Total liabilities and net position | \$ | 588,475,434 | \$ | 119,883,799 | \$ | 576,399,795 | \$ | 110,268,606 |
| | Ť= | 300, .70, 107 | : | 0,000,100 | Ť = | 3. 5,500,100 | = | 5,=55,555 |

WRIGHT STATE UNIVERSITY Statements of Revenues, Expenses, and Changes in Net Position For the Years Ended June 30, 2013 and 2012

| | | 2013 | | | 2012 | | |
|---|----|---|-----|-------------|------|----------------|-------------|
| | _ | University | | Foundation | - | University | Foundation |
| OPERATING REVENUES | | | | | | | |
| Student tuition and fees (net of scholarship allowances | | | | | | | |
| of \$40,992,000 in 2013 and \$38,732,000 in 2012) | \$ | 142,513,881 | \$ | | \$ | 141,938,151 \$ | |
| Federal grants and contracts | | 35,607,915 | | | | 36,186,884 | |
| State grants and contracts | | 7,049,094 | | | | 6,029,619 | |
| Local grants and contracts | | 316,421 | | | | 454,296 | |
| Nongovernmental grants and contracts | | 56,166,131 | | | | 52,166,006 | |
| Sales and services | | 6,387,417 | | | | 7,433,325 | |
| Auxiliary enterprises sales (net of scholarship allowances | | , , | | | | , , | |
| of \$1,961,000 in 2013 and \$1,895,000 in 2012) | | 15,165,271 | | | | 16,326,112 | |
| Gifts and contributions | | ,, | | 7,288,695 | | ,, | 4,827,317 |
| Other operating revenues | | 2,414,955 | | .,200,000 | | 2,618,904 | .,02.,01. |
| Total operating revenues | _ | 265,621,085 | | 7,288,695 | - | 263,153,297 | 4,827,317 |
| . • | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | ,, | | ,, - | ,- ,- |
| OPERATING EXPENSES | | | | | | | |
| Educational and general: | | | | | | | |
| Instruction and departmental research | | 137,825,680 | | | | 133,125,514 | |
| Separately budgeted research | | 32,378,563 | | | | 30,468,076 | |
| Public service | | 16,340,922 | | | | 15,745,328 | |
| Academic support | | 80,811,381 | | | | 82,110,189 | |
| Student services | | 19,278,178 | | | | 18,863,429 | |
| Institutional support | | 33.916.434 | | 190,931 | | 32,609,088 | 308.743 |
| Operation and maintenance of plant | | 23,836,186 | | 130,331 | | 22,535,868 | 300,743 |
| | | | | | | , , | |
| Scholarships and fellowships | _ | 22,301,170 | | | _ | 21,548,954 | |
| Total educational and general | | 366,688,514 | | 190,931 | | 357,006,446 | 308,743 |
| Auxiliary enterprises | | 26,363,074 | | | | 25,542,117 | |
| Depreciation | | 21,421,353 | | 9,399 | | 19,705,779 | |
| Total operating expenses | | 414,472,941 | | 200,330 | | 402,254,342 | 308,743 |
| Operating (loss)/income | | (148,851,856) | | 7,088,365 | | (139,101,045) | 4,518,574 |
| NONOPERATING REVENUES (EXPENSES): | | | | | | | |
| State appropriations | | 88,941,387 | | | | 89,648,959 | |
| Federal grants | | 26,519,530 | | | | 27,679,213 | |
| State grants | | 3,377,969 | | | | 3,081,373 | |
| Gifts | | 6,687,203 | | | | 6,257,094 | |
| | | 0,007,203 | | | | 0,237,094 | |
| Investment income/(loss) (net of investment expenses of \$131,000 in 2013 and \$118,000 in 2012 for WSU and | | | | | | | |
| | | 45 704 040 | | 0.004.707 | | (000.040) | 4 000 550 |
| \$590,377 in 2013 and \$539,956 in 2012 for Foundation) | | 15,781,049 | | 9,864,737 | | (223,818) | 1,000,559 |
| Interest on capital asset-related debt | | (3,723,349) | | | | (2,620,264) | |
| Payments to Wright State University | | | | (8,014,047) | | | (7,264,516) |
| Other nonoperating (expenses) | | (49,021) | | | | (2,589,415) | |
| Net nonoperating revenues (expenses) | | 137,534,768 | | 1,850,690 | | 121,233,142 | (6,263,957) |
| Gain/(loss) before other revenues, expenses, gains or losses | | (11,317,088) | | 8,939,055 | | (17,867,903) | (1,745,383) |
| Constal annualistic of from the State of Ohio | | 000 055 | | | | 4 0 44 070 | |
| Capital appropriations from the State of Ohio | | 820,855 | | | | 1,241,279 | |
| Capital grants and gifts | - | 1,985,914 | | | - | 7,642,434 | |
| Increase (decrease) in net position | | (8,510,319) | | 8,939,055 | | (8,984,190) | (1,745,383) |
| NET POSITION | | | | | | | |
| Net position - beginning of year | _ | 402,549,956 | | 07,015,908 | _ | 411,534,146 | 108,761,291 |
| Net position - end of year | \$ | 394,039,637 | \$1 | 15,954,963 | \$ | 402,549,956 \$ | 107,015,908 |
| | _ | | | | = | | |

WRIGHT STATE UNIVERSITY Statements of Cash Flows For the Years Ended June 30, 2013 and 2012

| CASH FLOWS FROM OPERATING ACTIVITIES | <u>2013</u> | <u>2012</u> |
|---|----------------|----------------|
| Student tuition and fees | \$ 141,399,754 | \$ 141,166,074 |
| Federal, state, local, and nongovernmental grants and contracts | 87,993,189 | 94,451,211 |
| Sales and services of educational and other departmental activities | 3,046,007 | 6,576,596 |
| Payments to employees | (201,159,361) | (191,222,060) |
| Payments for benefits | (56,043,580) | (56,649,160) |
| Payments to suppliers | (115,585,230) | (109,475,146) |
| Payments for scholarships and fellowships | (20,782,640) | (22,307,555) |
| Student loans issued | (3,234,138) | (2,866,037) |
| Student loans collected | 3,225,406 | 3,317,930 |
| Student loan interest and fees collected | 403,097 | 435,379 |
| Auxiliary enterprise sales | 15,104,185 | 15,507,663 |
| Net cash (used) by operating activities | (145,633,311) | (121,065,105) |
| CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES | | |
| State appropriations | 88,941,387 | 89,648,959 |
| Direct lending receipts | 113,693,772 | 128,743,892 |
| Direct lending disbursements | (115,085,894) | (127,981,282) |
| Grants for noncapital purposes | 29,897,499 | 30,760,586 |
| Gifts | 6,941,956 | 6,040,854 |
| Net cash provided by noncapital financing activities | 124,388,720 | 127,213,009 |
| CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES | | |
| Capital appropriations from the State of Ohio | 1,050,912 | 1,086,644 |
| Capital grants and gifts received | 1,985,914 | 1,859,394 |
| Purchases of capital assets | (17,368,444) | (20,710,352) |
| Sales of capital assets | 93,268 | 34,767 |
| Proceeds from capital debt | 34,974,393 | 59,812,973 |
| Principal paid on capital debt and leases | (5,647,492) | (8,348,747) |
| Interest paid on capital debt and leases | (3,976,587) | (2,888,192) |
| Bond interest subsidy | 167,909 | 133,834 |
| Net cash provided by capital and related financing activities | 11,279,873 | 30,980,321 |
| CASH FLOWS FROM INVESTING ACTIVITIES | | |
| Proceeds from sales and maturities of investments | 90,107,367 | 22,288,136 |
| Interest on investments | 10,824,671 | 3,657,652 |
| Purchase of investments | (88,567,460) | (70,708,318) |
| Net cash provided/(used) by investing activities | 12,364,578 | (44,762,530) |
| Net Increase/(Decrease) in Cash and Cash Equivalents | 2,399,860 | (7,634,305) |
| Cash and Cash Equivalents - Beginning of Year | 19,611,025 | 27,245,330 |
| | | |
| Cash and Cash Equivalents - End of Year | \$ 22,010,885 | \$ 19,611,025 |

WRIGHT STATE UNIVERSITY Statements of Cash Flows For the Years Ended June 30, 2013 and 2012

| Reconciliation of operating (loss) to net cash (used) by operating activities: | <u>2013</u> | 2012 |
|--|---|---|
| not sach (assa) by operating activities. | <u>=0.10</u> | <u>=• · =</u> |
| Operating loss | \$ (148,851,856) | \$ (139,101,045) |
| Depreciation | 21,421,353 | 19,705,779 |
| Provision for doubtful accounts | 1,066,793 | 1,186,122 |
| Provision for doubtful loans | 535,556 | 519,081 |
| Changes in assets and liabilities: | | |
| Accounts receivable Inventory Prepaid expenses Deferred charges Other assets Accounts payable Accrued liabilities Deferred revenue Compensated absences Refunds and other liabilities Loans to students and employees Net cash (used) by operating activities | \$ (13,026,881) 96,060 1,433,202 1,863,176 (394,143) 263,197 (6,413,332) (3,534,939) 200,000 252,791 (544,288) | (4,580,067) (25,888) (426,903) 34,130 (31,127) 3,290,928 (1,925,522) 456,127 100,000 (199,532) (67,188) |
| Noncash Transactions: | | |
| Bond Defeasance Donated Capital Assets Capital Lease | \$ 15,430,055 | \$ 5,783,040 181,632 |
| Total Noncash Transactions | \$ 15,430,055 | \$ 5,964,672 |

WRIGHT STATE UNIVERSITY

Notes to Financial Statements

Year Ended June 30, 2013

(1) Organization and Summary of Significant Accounting Policies

Organization and Basis of Presentation

Wright State University (the University) is a state-assisted institution of higher education created in 1967. The University has an enrollment of approximately 18,000 undergraduate, graduate, and professional students on its two campuses. The financial statements include the university's eight colleges, three schools, and other individual departments. The university's Board of Trustees approves policies and procedures by which the University is governed.

The University is a political subdivision of the State of Ohio and accordingly, its financial statements are discretely presented in the State of Ohio's Comprehensive Annual Financial Report in accordance with Governmental Accounting Standards Board (GASB) Statement No. 14, and amended by GASB Statement Nos. 39 and 61. These statements provide additional guidance to determine whether certain organizations for which the University is not financially accountable should be reported as a component unit of the University based upon the nature and significance of their relationship to the University. Although the Wright State University Foundation (the Foundation) is a legally separate, tax-exempt entity, it has been determined that it does meet the criteria for discrete presentation within the university's financial statements. The Foundation is the primary fund-raising organization for the University and contributions to the Foundation are primarily restricted to the activities of the University. These contributions are relied upon for the on-going operations of the University. No other affiliated organization, such as the Alumni Association, meets the requirements for inclusion in the university's financial statements. Complete financial statements for the Foundation can be obtained by sending a request to the Wright State University Foundation Bldg., 3640 Colonel Glenn Highway, Dayton, OH 45435.

The financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America, as prescribed by GASB.

Summary of Significant Accounting Policies:

Basis of Accounting

The financial statements of the University have been prepared using the economic resources measurement focus and on the full accrual basis of accounting, whereby revenue is recognized in the period earned, or in the case of advances from other governments, when all eligibility requirements are met in accordance with GASB Statement No. 33, *Accounting and Financial Reporting for Nonexchange Transactions*. Expenses are recognized when the related liabilities are incurred.

Financial Statements

The University reports as a business-type activity, as defined by GASB Statement No. 35, *Basic Financial Statements-and Management's Discussion and Analysis - for Public Colleges and Universities*. Business-type activities are those that are financed in whole or in part by fees charged to external parties for goods or services.

Beginning with the fall term of 2013, the University transitioned from a 10 week quarter based academic term to a 15 week semester based academic term. This had the consequence of affecting the comparability of certain assets and liabilities between 2012 and 2013 due to a change in the timing of the occurrence of expenses and revenues.

Notes to Financial Statements (Continued)

New Accounting Standards Adopted

In fiscal year 2013, the University adopted the following new accounting standards as follows: GASB Statement No. 62, Codification of Accounting and Financial Reporting Guidance Contained in Pre- November 30, 1989 FASB and AICPA Pronouncements (GASB 62), incorporates into the GASB's authoritative literature certain accounting and financial reporting guidance included in FASB pronouncements, which does not conflict with or contradict GASB pronouncements, and eliminates the criteria to apply post-November 30, 1989 FASB pronouncements that do not conflict with or contradict GASB pronouncements.

GASB Statement No. 63, Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources, and Net Position (GASB 63), establishes a new statement of net position format that reports separately all assets, deferred outflows of resources, liabilities, deferred inflows of resources, and net position (which is the net residual amount of the other elements). The statement requires deferred outflows of resources and deferred inflows of resources to be reported separately from assets and liabilities. The financial reporting impact resulting from the implementation of GASB 63 in the university's financial statements was the renaming of "Net Assets" to "Net Position", including changing the name of the financial statement from "Statement of Net Assets" to "Statement of Net Position". In addition, because the University had no deferred outflows or deferred inflows at June 30, 2013 and 2012, we have elected not to present these captions on the Statement of Net Position.

Net position

Net position is classified as follows:

- Invested in capital assets comprises total investment in capital assets, net of accumulated depreciation, reduced by the outstanding balances of bond, mortgages, notes, or other borrowings that are attributable to the acquisition, construction, or improvement of those assets or related debt.
- Restricted net position consists of restricted assets reduced by liabilities and deferred inflow of resources related to those assets.
 - Nonexpendable restricted net position is comprised primarily of gifts which are subject to external restrictions requiring that the principal be invested in perpetuity and that only the cumulative earnings be utilized.
 - Expendable restricted net position represents resources in which the University is legally or contractually obligated to spend resources in accordance with restrictions imposed by external third parties such as guarantors.
- Unrestricted net position represents the net amount of the assets, deferred outflows of resources, liabilities, and deferred inflows of resources that are not included in the determination of net investment in capital assets or the restricted component of net position. These net assets are not subject to external restrictions. Management or the Board of Trustees designates most of the unrestricted net assets for specific purposes in research, academic, capital acquisition, or other initiatives.

It is the university's policy to first apply restricted resources when an expense is incurred for purposes for which both restricted and unrestricted net assets are available.

Recent Accounting Pronouncements

As of June 30, 2013, the GASB has issued the following statements not yet implemented by the University.

GASB Statement No. 65, *Items Previously Reported as Assets and Liabilities*, issued March 2012. The provisions of this Statement are effective for periods beginning after December 15, 2012. This Statement establishes accounting and financial reporting standards that reclassify, as deferred outflows of resources or deferred inflows of resources, certain items that were previously reported as assets and liabilities and recognizes, as outflows of resources or inflows of resources, certain items that were previously reported as assets and liabilities.

Notes to Financial Statements (Continued)

In June 2012, the GASB issued Statement No. 68, Accounting and Financial Reporting for Pensions – an amendment of GASB Statement No. 27. This statement replaces the requirements of Statement No. 27, Accounting for Pensions by State and Local Governmental Employers as it relates to pension accounting and reporting for the University. The provisions of this statement are effective for financial statements for fiscal years beginning after June 15, 2014.

Management has not yet determined the effect these statements will have on the university's financial statements.

Cash and Cash Equivalents

Cash and cash equivalents include amounts held in the State Treasury Asset Reserve of Ohio (STAROhio). In addition, several of the external investment managers maintain balances in a money market fund. These balances are included as cash equivalents due to their high liquidity and short-term nature. Other investments purchased with three months or less to maturity are also considered cash equivalents.

Investments

Investments of publically traded securities are reported at fair value, as established by the major securities markets. Money market investments (U.S. Treasury and Agency obligations) that have a remaining maturity of one year or less at the time of purchase are reported at amortized cost and approximate fair value. If contributed, investments are valued at fair value at the date of donation. Investment income is recognized on an accrual basis. Purchases and sales of investments are accounted for on the trade date basis. Investment trade settlements receivable and payable represent investment transactions occurring on or before June 30, which settle after such date. Realized and unrealized gains and losses are reported as investment income or loss.

All securities purchased by external investment managers in the university's "liquidity" and "diversified" investment pools, with the exception of money market purchases and redemptions, are considered investments regardless of maturity date, as these investment pools are designed more for capital appreciation and have average durations of at least two years. Investments with maturities of less than one year are considered short-term or current.

Alternative investments are carried at estimated fair value provided by the fund's management. Alternative investments are generally less liquid than publically traded securities and include private equity, investments in real assets, and other strategies. These alternative investments are intended to reduce market risk, credit risk and interest rate risk. The University believes the carrying amounts of these holdings are reasonable estimates of the fair values as of year-end. Because these investments are not readily marketable, the estimated value is subject to uncertainty, and therefore, may differ from the value that would have been used had a ready market for the investment existed. Such difference could be material.

Inventories

Inventories, which consist principally of publications, general merchandise and other goods, are stated at the lower of cost or market. Cost is determined using the first-in, first-out (FIFO) method.

Capital Assets and Collections

Capital assets include land, land improvements, infrastructure, buildings, machinery, equipment, software, library books, publications and construction in progress. They are recorded at cost at the date of acquisition, or fair market value at the date of donation in the case of gifts. Building renovations that materially increase the value or extend the useful life of the structure are also capitalized. Normal repairs and maintenance are expensed in the year in which the expenses are incurred. The threshold for capitalizing movable equipment with an estimated useful life of more than one year is \$5,000. Using the straight-line method, capital assets are depreciated over their

Notes to Financial Statements (Continued)

estimated useful lives; generally, 40 years for buildings, 30 years for land improvements and infrastructure, 15 years for library books and publications, and 5 to 10 years for machinery and equipment. The University does not capitalize works of art or historical treasures that are held for exhibition, education, research, and public service. These collections are not encumbered or sold for financial gain. Consequently, such collections are not recognized in the financial statements.

Compensated Absences

Compensated absences is comprised of vacation and sick leave benefits. Vacation benefits are accrued as a liability as the benefits are earned if the employee's right to receive compensation is attributable to service already rendered and it is probable that the employer will compensate the employee for the benefits through paid time off or some other means. Sick leave benefits are accrued as a liability using the vesting method. The liability will include employees currently eligible to receive termination benefits and those identified as probable of receiving payment in the future.

Deferred Revenue

Deferred revenue consists primarily of the amounts received in advance from grant and contract sponsors that have not yet been earned under the terms of the agreement and amounts received in advance for tuition and fees not yet earned. These deferrals were \$19.8 million and \$14.8 million, respectively, for the year ended June 30, 2013 and \$26.1 million and \$12.1 million, respectively, for the year ended June 30, 2012.

Revenues and Expenses

Revenues and expenses are classified as operating or nonoperating. Operating revenues are resources primarily from exchange transaction activities. These include payments received for services, such as tuition and fees, and most grants and contracts. Nonoperating revenues are from non-programmatic sources and have the characteristics of nonexchange transactions. They include state appropriations, some federal and state grants, gifts, and investment income. Nearly all of the university's expenses are a result of exchange transactions, and therefore classified as operating expenses. The major recurring nonoperating expenses are net losses on the disposition of capital assets and interest expense on capital assets-related debt.

OhioLINK

Wright State University serves as the fiscal agent for the statewide library program known as OhioLINK. This program's revenues from state appropriations, federal pass-through grants and from other college and university libraries and expenses are all included in the statements of revenues, expenses, and changes in net position. The total revenues and expenses attributable to OhioLINK were \$38,074,013 and \$37,688,551 for the years ended June 30, 2013 and 2012, respectively. As a result of actions taken by the State of Ohio to streamline operations and improve efficiency, the role of fiscal agent for OhioLINK will be transitioning elsewhere in the State during the year ending June 30, 2014.

Scholarship Allowances

Scholarship allowances represent aid awarded to the student in the form of reduced tuition and are computed and reported in the financial statements under the alternate method as prescribed by the National Association of College and University Business Officers (NACUBO). Financial aid in the form of a cash payment to the student is reported as scholarship and fellowship expense in the financial statements. Third party loans such as Stafford loans and certain aid awarded to the students by third parties are credited to the student's account as if the student made the payment.

Income Taxes

The University is exempt from federal income taxes under Section 115 of the Internal Revenue Code. However, certain revenues are considered unrelated business income and are taxable under Internal Revenue Code Sections 511 through 513.

Notes to Financial Statements (Continued)

Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that 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.

(2) Cash, Cash Equivalents and Investments

The classification of cash, cash equivalents and investments in the financial statements is based on criteria set forth in GASB Statement No. 9. Cash equivalents are defined to include investments with original maturities of three months or less. Consistent with this definition, university funds on deposit in the State Treasury Asset Reserve of Ohio are classified as cash equivalents in the statements of net position. However, for GASB Statement No. 3 disclosure purposes (see below), the funds in the State Treasury Asset Reserve of Ohio are classified as investments.

Deposits

Under state law, the university's deposits must be secured by federal deposit insurance and collateralized for amounts in excess of FDIC coverage. Collateral may be pledged or pooled. Pooled collateral may be held on the financial institution's premises or held by its trust department or agent on its behalf. The fair value of the pledged securities plus the federal deposit insurance must at all times equal one hundred five percent of the total amount of public deposits to be secured by the pooled securities. These securities may be held in the name of the University or the pledging bank by a holding or custodial bank that is mutually acceptable to both parties. The University does not have a deposit policy for custodial credit risk.

As of June 30, 2013 and 2012, the university's bank balances are \$24,318,877 and \$21,418,759, respectively. Of these balances, \$20,534,845 and \$17,464,466, respectively, are uninsured with collateral held by pledging banks not in the university's name.

At June 30, the carrying amount of deposits (book balances) is as follows:

| | 2013 | 2012 |
|--------------------|----------------------|------------|
| Petty cash | \$ 41,636 \$ | 54,471 |
| Demand deposits | 19,541,179 | 16,849,010 |
| Money market funds | 2,287,242 | 2,068,717 |
| Total | \$ 21,870,057 \$_ | 18,972,198 |

The difference in the carrying amount and bank balances is caused by items in-transit (primarily outstanding checks) and by cash on hand.

Investments

The university's investment policy provides for the prudent investment of the university's assets in a manner which will meet three main objectives: safety, liquidity and return on investment. The investment policy parallels state law which requires an amount equal to at least twenty five percent of the university's investment portfolio be invested in securities of the United States government or one of its agencies or instrumentalities, the treasurer of the State of Ohio's pooled investment program, obligations of the State of Ohio, or any political subdivision of the State of Ohio, certificates of deposit of any national bank located in the State of Ohio, written repurchase

Notes to Financial Statements (Continued)

agreements with any eligible Ohio financial institution that is a member of the federal reserve system or federal home loan bank, money market funds or bankers' acceptances maturing in two hundred seventy days or less which are eligible for purchase by the federal reserve system.

The fair value of investments at June 30 is as follows:

| | | Fair Va | alue |
|---|-----|----------------|-------------|
| Description | | 2013 | 2012 |
| | | | |
| U.S. Treasury securities | \$ | 4,984,713 \$ | 2,877,054 |
| U.S. Agency securities | | 59,923,465 | 48,813,656 |
| Stock and traded securities | | 618,405 | 605,722 |
| Corporate bonds and notes | | 5,161,567 | 4,772,394 |
| State Treasury Asset Reserve of Ohio | | 140,828 | 638,827 |
| Private equity and Limited Partnerships | | 12,645,363 | 500,000 |
| Equity funds | | 71,278,094 | 74,992,125 |
| Bond funds | | 28,480,344 | 55,951,572 |
| Negotiable Certificates of Deposit | | 8,837,462 | |
| Other | | 3,200 | 3,200 |
| | | | |
| Total | \$_ | 192,073,441 \$ | 189,154,550 |

The various investments in stocks, securities, mutual funds and other investments are exposed to a variety of uncertainties, including interest rate, market and credit risks. Due to the level of risk associated with certain investments, it is possible that changes in the values of these investments could occur in the near term. Such changes could materially affect the amounts reported in the financial statements of the University. In June 2012, the University entered into a commitment with a private equity fund for \$5,000,000. As of June 30, 2013 and 2012, the University has an outstanding commitment of \$4,000,000 and \$4,500,000, respectively.

Interest Rate Risk

The university's investment policy minimizes the risk of the loss of value due to changing interest rates through the use of target durations for each of the university's investment pools. The Cash Pool is maintained to meet the daily obligations of the University and consists of highly liquid instruments with little to no risk of loss of principal. The maximum weighted average maturity for the Cash Pool is less than one year. The Liquidity Pool provides a source of funds in the event the Cash Pool is insufficient to meet the university's cash needs and maintains a weighted average life of less than five years. The Diversified Investment Pool provides the University an opportunity to earn a higher rate of return through investments with longer durations. Equity managers are limited to a beta (volatility) of no more than 1.2 – 1.4 times the relevant benchmark. Duration for fixed income managed accounts must be within twenty percent of that of the Barclays Capital Aggregate Bond Index.

Notes to Financial Statements (Continued)

The maturities of university investments at June 30 are as follows:

| | | 2013 Investment Maturities (in years) | | | | | | | |
|------------------------------------|-----|---------------------------------------|------------|----|---------------|---------------|---------|--|--|
| | | | Less | | | | More | | |
| Investment Type | | Fair Value | Than 1 | _ | 1-5 | 6-10 | Than 10 | | |
| U.S. Treasury securities | \$ | 4,984,713 \$ | | \$ | 2,852,558 \$ | | | | |
| U.S. Agency securities | | 59,923,465 | 46,370,757 | | 12,224,495 | 1,110,178 | 218,035 | | |
| Corporate bonds and notes | | 5,161,567 | 96,942 | | 4,529,647 | 33,030 | 501,948 | | |
| Bond funds | | 28,480,344 | 698,885 | | 13,035,828 | 14,745,631 | | | |
| Negotiable Certificates of Deposit | _ | 8,837,462 | 6,288,915 | _ | 2,548,547 | | | | |
| Total | \$_ | 107,387,551 \$ | 55,587,654 | \$ | 35,191,075 | 15,888,839 \$ | 719,983 | | |
| | | 2012 Investment Maturities (in years) | | | | | | | |
| | _ | | Less | | · | | More | | |
| Investment Type | | Fair Value | Than 1 | _ | 1-5 | 6-10 | Than 10 | | |
| U.S. Treasury securities | \$ | 2,877,054 \$ | | \$ | 2,877,054 \$ | \$ | | | |
| U.S. Agency securities | | 48,813,656 | 6,133,053 | | 41,253,802 | 1,409,565 | 17,236 | | |
| Corporate bonds and notes | | 4,772,394 | 468,076 | | 3,626,932 | 98,416 | 578,970 | | |
| Bond funds | _ | 55,951,572 | 15,436,381 | _ | 19,096,668 | 21,418,523 | | | |
| Total | \$_ | 112,414,676_\$ | 22,037,510 | \$ | 66,854,456 \$ | 22,926,504 \$ | 596,206 | | |

The University invests in mortgage pass-through securities issued by FNMA, GNMA and FHLMC and commercial banking organizations which are included above in the amounts listed as U.S. Agency Securities. Prepayment options embedded in these securities cause them to be highly sensitive to interest rate changes. Generally when interest rates fall, more mortgages are prepaid. This eliminates the interest income that would have been received under the original amortization schedule. As of June 30, 2013 and 2012, the total value of mortgage pass-through securities is \$1,799,068 and \$2,050,103, respectively.

Credit Risk

Credit risk is the risk that the issuer or other counterparty to an investment will not fulfill its obligation. The university's investment policy limits exposure to credit risk by limiting purchases of fixed income securities to no lower than AA for the Cash Pool accounts and no lower than BBB for the Liquidity Pool accounts. At least fifty percent of the Cash Pool must be invested in U.S. Treasuries or Agencies. In addition, maximum exposure to high yield bonds cannot exceed fifteen percent of a Diversified Investment Pool Fixed Income account. All Commercial Paper must have a minimum rating of A1/P1.

Notes to Financial Statements (Continued)

The university's credit risk at June 30 is as follows:

| | | | | 2013 Cr | ed | <u>it Ratings</u> | | | | | | |
|--------------------------|----|-------------|----|------------|----|-------------------|----|------------|----|-----------|----|-----------|
| Investment Type | _ | Total | _ | AAAVAaa | _ | AAVAa | _ | Α | _ | BBB/Baa | | Not Rated |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| U.S. Treasury securities | \$ | , , | \$ | | \$ | , , - | \$ | | \$ | | \$ | |
| U.S. Agency securities | | 59,923,465 | | | | 59,923,465 | | | | | | |
| Corporate bonds and | | | | | | | | | | | | |
| notes | | 5,161,567 | | 1,255,192 | | 1,023,299 | | 1,991,301 | | 891,775 | | |
| State Treasury Asset | | | | | | | | | | | | |
| Reserve (STAROhio) | | 140,828 | | 140,828 | | | | | | | | |
| Bond funds | | 28,480,344 | | | | 17,322,981 | | 3,141,031 | | 8,016,332 | | |
| Negotiable Certificates | | | | | | | | | | | | |
| of Deposit | | 8,837,462 | | | | | | | | | | 8,837,462 |
| · | | | - | | - | | _ | | _ | | | |
| Total | \$ | 107,528,379 | \$ | 1,396,020 | \$ | 83,254,458 | \$ | 5,132,332 | \$ | 8,908,107 | \$ | 8,837,462 |
| | | | - | | - | | _ | | _ | | | |
| | | | | 2012 Cr | ed | it Ratings | | | | | | |
| Investment Type | | Total | | AAAVAaa | | AAVAa | | Α | | BBB/Baa | | |
| | - | | - | | - | | - | | _ | | _ | |
| U.S. Treasury securities | \$ | 2,877,054 | \$ | | \$ | 2,877,054 | \$ | | \$ | | | |
| U.S. Agency securities | | 48,813,656 | | | | 48,813,656 | | | | | | |
| Corporate bonds and | | | | | | | | | | | | |
| notes | | 4,772,394 | | 1,250,637 | | 870,123 | | 1,890,941 | | 760,693 | | |
| State Treasury Asset | | | | | | · | | | | , | | |
| Reserve (STAROhio) | | 638,827 | | 638,827 | | | | | | | | |
| Bond funds | | 55,951,572 | | 10,130,705 | | 32,826,373 | | 8,965,963 | | 4,028,531 | | |
| | | | - | | - | | - | _ , , , | - | | _ | |
| Total | \$ | 113,053,503 | \$ | 12,020,169 | \$ | 85,387,206 | \$ | 10,856,904 | \$ | 4,789,224 | | |

The University invests in Government National Mortgage Association (GNMA), or Ginnie Mae, securities which are included above in the amounts listed as U.S. Agency Securities. Ginnie Mae is a wholly-owned government corporation. As such, securities issued by Ginnie Mae are explicitly guaranteed by the U.S. government. As of June 30, 2013 and 2012, the University holds GNMA securities with a total value of \$39,147 and \$76,793, respectively.

As of June 30, 2013, the University holds \$8,837,462 in Negotiable Certificates of Deposits. These certificates are held in the project trust account for the Series 2012 Bonds. Although the certificates are not rated, each certificate is issued by a member of the Federal Deposit Insurance Corporation and is held in an amount covered by this insurance.

Custodial Credit Risk

For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the University will not be able to recover the value of its investments or collateral securities in the possession of an outside party. As of June 30, 2013 and 2012, \$78,907,207 and \$56,463,104, respectively, is held by the investment's counterparty, not in the name of the University, but internally designated as held for the University. As of June 30, 2013 and 2012, \$66,379,504 and \$44,039,062 of the investments held by the counterparty are held in trust accounts for the proceeds related to the Series 2011 and 2012 Bond Funds and the 2013 Notes Payable.

Notes to Financial Statements (Continued)

The university's investment policy minimizes custodial credit risk by limiting the amount invested in any bank certificate of deposit unless the investments are fully collateralized by U.S. Treasury or Agency securities. In addition, bank certificates of deposit and bankers' acceptances must be issued by members of the Federal Deposit Insurance Corporation.

Concentration of Credit Risk

Concentration of credit risk is the risk associated with a lack of diversification. It is the risk of loss attributed to the magnitude of the university's investment in a single issuer. Investment managers are required by the investment policy to limit exposure for any one single issue to no more than five percent of the portfolio, at cost. This limit does not apply to investments in U.S. securities. Equity and fixed income managers are required to limit exposure to any one economic sector to forty percent of the portfolio. Cash Pool managers must limit Commercial Paper in any one issuer to no more than five percent of the manager's portfolio.

As of June 30, 2013 and 2012, sixteen percent (\$30,290,011) and fourteen percent (\$26,568,003), respectively, of the university's portfolio is held in various Federal Home Loan Bank securities. Of these securities, \$30,230,841 are restricted and held in debt related project funds as of June 30, 2013, as compared to \$26,220,410 held in project funds as of June 30, 2012. As of June 30, 2013 and 2012, eleven percent (\$21,021,896) and eight percent (\$15,320,013), respectively, of the university's portfolio is held in various Federal Home Loan Mortgage Corp. securities. Of these securities, \$19,643,074 are restricted and held in debt related project funds as of June 30, 2013, as compared to \$13,876,801 held in debt related project funds as of June 30, 2012.

Foreign Currency Risk

Foreign currency risk relates to the possible adverse effects changes in exchange rates can have on the fair value of investments. According to the university's investment policy, international managers are expected to maintain an appropriate diversification with respect to currency and country exposure. All other managers are not permitted to invest in non-dollar denominated securities. As of June 30, 2013 and 2012, the university's exposure to foreign currency is limited to its investment in international mutual funds of \$25,621,664 and \$22,476,678, respectively.

Unspent Debt Proceeds

The university's unspent debt proceeds at June 30 are as follows:

| | | | Amount I | Unspent |
|--------------|------------------|----------------|---------------|------------|
| Debt | Date Issued | Amount Issued | 2013 | 2012 |
| Series 2009 | December 2009 \$ | 11,420,000 \$ | \$ | 4,685 |
| Series 2011A | November 2011 | 55,240,000 | 42,176,593 | 45,274,345 |
| Series 2012A | November 2012 | 23,195,000 | 9,771,262 | |
| 2013 Notes | | | | |
| Series A & B | February 2013 | 25,500,000 | 21,666,389 | |
| | | | | |
| Total | \$ | 115,355,000 \$ | 73,614,244 \$ | 45,279,030 |

The unspent proceeds are held in Project Fund trust accounts as provided for in the bond resolutions approved by the Board of Trustees. The bond resolutions also require the bond proceeds to be held by a bank or trust company which is a member of the Federal Deposit Insurance Corporation. The Bank of New York Mellon acts as the trustee of the bond project funds for the Series 2009, 2011, and 2012. The Huntington National Bank acts as the trustee of the bond project fund for the Series 2013. As of June 30, 2013 and 2012, \$7,234,740 and \$1,239,968, respectively, of the bond proceeds are classified as restricted cash and cash

Notes to Financial Statements (Continued)

equivalents in the statements of net position. The remaining unspent proceeds are classified as restricted short-term and restricted noncurrent investments in the statements of net position.

For disclosure purposes the unspent proceeds as of June 30 are classified as follows:

| | | Year Ended June 30 | | | | | |
|------------------------------------|----|--------------------|----|------------|--|--|--|
| | _ | 2013 | | 2012 | | | |
| Carry amount of deposits: | - | | | _ | | | |
| Demand deposits | \$ | 5,666,831 | \$ | | | | |
| Money market funds | _ | 1,567,909 | | 1,239,968 | | | |
| Total deposits | • | 7,234,740 | | 1,239,968 | | | |
| Fair value of investments: | | | | | | | |
| U.S. Treasury securities | | 2,001,180 | | | | | |
| U.S. Agency securities | | 55,540,862 | | 44,039,062 | | | |
| Negotiable Certificates of Deposit | _ | 8,837,462 | | | | | |
| Total investments | • | 66,379,504 | | 44,039,062 | | | |
| Total unspent bond proceeds | \$ | 73,614,244 | \$ | 45,279,030 | | | |

Investment Income

The composition of investment income is as follows:

| | _ | Year End | ed | June 30 |
|---|----|------------|-----|-------------|
| | | 2013 | | 2012 |
| Net interest and dividend income | \$ | 2,963,093 | \$ | 2,174,180 |
| Realized gains on sales | | 7,834,744 | | 1,656,701 |
| Unrealized gains/(losses) in fair value | _ | 4,983,212 | | (4,054,699) |
| | _ | | _ | () |
| Total | \$ | 15,781,049 | \$_ | (223,818) |

Notes to Financial Statements (Continued)

(3) Accounts Receivable

The composition of accounts receivable at June 30 is as follows:

| | _ | 2013 | 2012 |
|---|-----|-----------------------------|---------------------------------|
| Sponsor receivables Student and student-related accounts | \$ | 15,828,636 \$ 14,830,699 | 9,536,248 9,196,039 |
| Wright State University Foundation Interest receivable State appropriations | | 791,698 249,563 | 1,046,451 276,397 398,026 |
| Other, primarily departmental sales and services Total | _ | 5,278,861 36,979,457 | 3,488,515 23,941,676 |
| Less: Allowance for doubtful accounts | _ | 1,715,000 | 1,555,000 |
| Net accounts receivable | \$_ | 35,264,457 \$ | 22,386,676 |

(4) <u>Capital Assets</u>

Capital assets activity for the years ended June 30, 2013 and 2012 is summarized as follows:

| | | Balance | | | | Balance |
|--------------------------------|----|----------------|-------------|--------------|----------|-------------|
| | | 7/1/2012 | Additions | Retirements | | 6/30/2013 |
| | | | | | _ | |
| Land | \$ | 4,051,702 \$ | | \$ | \$ | 4,051,702 |
| Land improvements and | | | | | | |
| infrastructure | | 43,591,227 | 4,822,879 | | | 48,414,106 |
| Buildings | | 373,835,969 | 6,053,506 | | | 379,889,475 |
| Machinery and equipment | | 78,832,775 | 2,160,026 | (2,419,474) |) | 78,573,327 |
| Library books and | | , , | , , | (, , , | | , , |
| publications | | 50,670,134 | 1,749,155 | (104,541) |) | 52,314,748 |
| Construction in progress | | 2,915,251 | 2,460,502 | (101,011, | | 5,375,753 |
| consultation in progress | _ | | | | | 3,0.0,.00 |
| Total | | 553,897,058 | 17,246,068 | (2,524,015) |) | 568,619,111 |
| | | | , , | , | | |
| Less accumulated depreciation: | | | | | | |
| Land improvements and | | | | | | |
| infrastructure | | 15,134,678 | 1,414,958 | | | 16,549,636 |
| Buildings | | 146,521,699 | 8,984,073 | | | 155,505,772 |
| Machinery and equipment | | 49,677,009 | 8,690,310 | (2,128,620) |) | 56,238,699 |
| Library books and | | , , | , , | (, , , | | , , |
| publications | | 33,073,653 | 2,332,012 | (104,541) |) | 35,301,124 |
| Total accumulated depreciation | | 244,407,039 | 21,421,353 | (2,233,161) | | 263,595,231 |
| · | | | , , | | | · · · · · |
| Capital assets, net | \$ | 309,490,019 \$ | (4,175,285) | \$ (290,854) | \$_ | 305,023,880 |
| Capital accests, flot | Ψ= | Φ | (1,170,200) | (200,001) | _ | 000,020,000 |

Notes to Financial Statements (Continued)

| | | Balance | | | | | | Balance |
|--------------------------------|-----|-------------|-----|------------|-------------------|----|-----------|-------------|
| | _ | 7/1/2011 | | Additions | Retirements | _ | Transfers | 6/30/2012 |
| Land | \$ | 3,699,530 | \$ | 352,172 | \$ | \$ | \$ | 4,051,702 |
| Land improvements and | | | | | | | | |
| infrastructure | | 37,271,284 | | 6,319,943 | | | | 43,591,227 |
| Buildings | | 364,792,110 | | 8,948,213 | | | 95,646 | 373,835,969 |
| Machinery and equipment | | 81,074,752 | | 10,148,412 | (12,390,389) | | | 78,832,775 |
| Library books and | | | | | | | | |
| publications | | 50,464,737 | | 1,877,197 | (1,671,800) | | | 50,670,134 |
| Construction in progress | _ | 3,010,897 | . – | | | _ | (95,646) | 2,915,251 |
| Total | | 540,313,310 | | 27,645,937 | (14,062,189) | | | 553,897,058 |
| Less accumulated depreciation: | | | | | | | | |
| Land improvements and | | | | | | | | |
| infrastructure | | 13,923,325 | | 1,211,353 | | | | 15,134,678 |
| Buildings | | 137,643,315 | | 8,878,384 | | | | 146,521,699 |
| Machinery and equipment | | 51,906,446 | | 7,251,871 | (9,481,308) | | | 49,677,009 |
| Library books and | | | | | | | | |
| publications | | 32,381,282 | | 2,364,171 | (1,671,800) | | | 33,073,653 |
| Total accumulated depreciation | _ | 235,854,368 | _ | 19,705,779 | (11,153,108) | _ | | 244,407,039 |
| Capital assets, net | \$_ | 304,458,942 | \$ | 7,940,158 | \$ (2,909,081) | \$ | \$ | 309,490,019 |

Notes to Financial Statements (Continued)

(5) <u>Long-Term Liabilities</u>

Long-term liabilities consist of bonds payable, notes payable, equipment lease purchase obligations, and compensated absences. Activity for long-term liabilities for the years ended June 30, 2013 and 2012 is summarized as follows:

| | Beginning Balance 07/01/2012 Additions | Principal Repayments Reductions | Ending Balance Current 06/30/2013 Portion |
|--|--|---------------------------------------|---|
| Bonds, notes and equipment lease purchase obligations: General obligation bonds Notes Payable Equipment leases | \$ 84,142,342 \$ 25,335,700 25,500,000 282,670 | \$ 20,758,116 \$ | \$ 88,719,926 \$ 6,019,647 25,500,000 1,505,505 182,116 109,421 |
| Total bonds, notes and equipment leases | 84,425,012 50,835,700 | 20,858,670 | 114,402,042 7,634,573 |
| Other liabilities: Compensated absences | 16,800,000 5,887,583 | 5,687,583 | 17,000,000 6,000,000 |
| Total other liabilities | 16,800,000 5,887,583 | 5,687,583 | 17,000,000 6,000,000 |
| Total long-term liabilities | \$ <u>101,225,012</u> \$ <u>56,723,283</u> | \$ 26,546,253 | \$ <u>131,402,042</u> \$ <u>13,634,573</u> |
| | Beginning Balance 07/01/2011 Additions | Principal Repayments Reductions | Ending Balance Current 06/30/2012 Portion |
| Bonds and equipment lease purchase obligations: General obligation bonds Equipment leases | \$ 32,494,005 \$ 60,091,241 196,123 181,632 | | |
| Total bonds and equipment leases | 32,690,128 60,272,873 | 8,537,989 | 84,425,012 5,350,584 |
| Other liabilities: Compensated absences | 16,700,000 6,111,580 | 6,011,580 | 16,800,000 6,000,000 |
| Total other liabilities | 16,700,000 6,111,580 | 6,011,580 | 16,800,000 6,000,000 |
| Total long-term liabilities | \$ <u>49,390,128</u> \$ <u>66,384,453</u> | \$ <u>14,549,569</u> | \$ 101,225,012 \$ 11,350,584 |

Notes to Financial Statements (Continued)

Bonds payable on June 30, 2013 consist of Series 2003, 2004, 2009, 2011, and 2012 General Receipts Serial and Term bonds. The maturity dates, interest rates, and the outstanding principal balances of capital activities at June 30, 2013 are as follows:

| Description | Maturity Dates | Interest Rates | _ | Outstanding Principal | | Unamortized Premium | | Total | |
|---------------------------------|-------------------|-------------------|-----|--------------------------|-----|------------------------|-----|-------------|--|
| Bonds payable: | | | | | | | | | |
| Series 2003 | 2013-2016 | 4.00% - 5.00% | \$ | 25,000 | \$ | | \$ | 25,000 | |
| Series 2004 | 2013-2014 | 3.00% - 3.75% | | 2,070,000 | | 57,285 | | 2,127,285 | |
| Series 2009 | 2013-2019 | 2.93% - 5.31% | | 7,145,000 | | | | 7,145,000 | |
| Series 2011A | 2013-2031 | 3.00% - 5.00% | | 50,135,000 | | 3,055,149 | | 53,190,149 | |
| Series 2011B | 2014-2023 | 2.13% - 3.75% | | 1,485,000 | | | | 1,485,000 | |
| Series 2012 | 2013-2032 | 3.00% - 5.00% | _ | 22,690,000 | _ | 2,057,492 | _ | 24,747,492 | |
| Total bonds payable | | | | 83,550,000 | | 5,169,926 | | 88,719,926 | |
| Notes payable: Ohio Air Quality | | | | | | | | | |
| Development: Series A | 2014-2024 | 1.78% | | 17,187,300 | | | | 17,187,300 | |
| Series B | 2024-2028 | 4.16% | | 8,312,700 | | | | 8,312,700 | |
| Selies B | 2024-2020 | 4.1070 | - | 0,312,700 | _ | | - | 0,312,700 | |
| Total notes payable | | | | 25,500,000 | | | | 25,500,000 | |
| Equipment lease | | | | | | | | | |
| purchase obligations | 2013-2016 | 3.57% - 11.57% | _ | 182,116 | _ | | _ | 182,116 | |
| Total | | | \$_ | 109,232,116 | \$_ | 5,169,926 | \$_ | 114,402,042 | |

The scheduled maturities of bonds, notes, and capital leases for the next five years and for the subsequent periods of five years are as follows:

| Year Ended | | | | | | |
|------------|-----|-------------|----|------------|----|-------------|
| June 30 | | Principal | | Interest | | Total |
| | _ | _ | - | _ | - | _ |
| 2014 | \$ | 7,274,927 | \$ | 4,356,206 | \$ | 11,631,133 |
| 2015 | | 6,527,321 | | 4,130,353 | | 10,657,674 |
| 2016 | | 6,682,254 | | 3,922,096 | | 10,604,350 |
| 2017 | | 6,882,338 | | 3,684,460 | | 10,566,798 |
| 2018 | | 7,095,593 | | 3,437,851 | | 10,533,444 |
| 2019-2023 | | 29,739,704 | | 13,389,444 | | 43,129,148 |
| 2024-2028 | | 30,674,979 | | 7,598,566 | | 38,273,545 |
| 2029-2032 | | 14,355,000 | _ | 1,456,188 | _ | 15,811,188 |
| | | | - | _ | | _ |
| Total | \$_ | 109,232,116 | \$ | 41,975,164 | \$ | 151,207,280 |
| | | | - | | - | |

Notes to Financial Statements (Continued)

Interest expense incurred on indebtedness for the years ended June 30, 2013 and 2012 was \$3,723,349 and \$2,620,264, respectively. In 2013, interest expense on construction related debt of \$265,208, net of \$215,600 interest earned on invested funds, was capitalized to the related projects. There was no capitalized interest in 2012.

In November 2012, the University issued \$23,195,000 in General Receipts bonds. The bonds have an effective interest rate of 2.87% and consist of \$21,400,000 serial bonds and a \$1,795,000 term bond. Of the total bonds, \$8,965,000 were issued to pay the associated bond issuance costs and to finance construction of a Student Academic Success Center to be located within a new classroom building, a new multi-functional student commons building, and a grounds storage facility for physical plant.

The remaining \$14,230,000 Series 2012 bonds were issued as an advanced refunding of \$14,425,000 outstanding Series 2004 General Receipts serial and term bonds which have interest rates ranging from 4.5% to 5.0%. The Series 2004 bonds will be called and bondholders will be paid in May 2014. A portion of the proceeds of the Series 2012 bonds (after payment of issuance expenses) were used to purchase U.S. government securities which were deposited in an irrevocable trust with an escrow agent to provide for all future debt service payments on the refunded Series 2004 bonds. As a result, the \$14,425,000 Series 2004 bonds are considered to be defeased and the liability for those bonds has been removed from long-term debt. The balance of the defeased debt in the escrow account at June 30, 2013 is approximately \$14.4 million.

The advance refunding of the Series 2004 bonds resulted in decreased total debt service payments of \$1,614,376 over the next 17 years. Refunding the Series 2004 bonds also resulted in an economic gain (the difference between the present values of the debt service payments on the old and new debt) of \$1,310,170. Following the refunding, \$4,065,000 of Series 2004 bonds remained outstanding, as they were not eligible to be called. Of this balance, \$1,995,000 was paid in May 2013.

In February 2013, the University entered into a Loan Agreement with the Ohio Air Quality Development Authority (OAQDA) to fund a second phase of an energy conservation project. The Loan Agreement provided for two notes with the OAQDA: a Series A Note and a Series B Note. Pursuant to the Series A Note with OAQDA, the University received the proceeds from the sale of a \$17,187,300 OAQDA Tax Exempt Revenue Bond (Wright State University, Campuswide Energy Conservation Project), 2013 Series A. The Series A Note bears the 1.78% interest rate of the related bond with annual principal payments in May 2014 through May 2024. Pursuant to the Series B Note, the University received the proceeds from the sale of a \$8,312,700 OAQDA Tax Credit Revenue Bond (Wright State University, Campuswide Energy Conservation Project), 2013 Series B (Qualified Energy Conservation Bond-Direct Payment). The Series B Note bears the 4.16% interest rate of the related bond with annual principal payments in May 2024 through May 2028. As discussed further below, the Series B Note is eligible for a large federal rebate which reduces the effective net interest rate to .94%.

All general receipts of the University, except for state appropriations, are pledged for payment of all outstanding bonds. The Series A and Series B Notes evidence the university's obligation to make loan payment from Available Receipts. The Notes are subordinated to the university's obligations to pay debt service on all General Receipts Obligations.

The Series 2009 Bonds are Federally Taxable – Build America Bonds. The University is eligible for a 35 percent rebate of interest expense paid for the Series 2009 Bonds in the form of a federal subsidy. The Series 2013B Bond is a Qualified Energy Conservation Bond eligible for a 70 percent federal rebate based on the Qualified Tax Credit Rate as of the bond sale date (4.60 percent). The benefit of the rebate has been assigned to the University. The rebates received for the years ended June 30, 2013 and 2012 were \$167,909 and \$133,834, respectively. The rebates were reported as Other Nonoperating Revenues and do not reduce the amount reported

Notes to Financial Statements (Continued)

as interest expense for the year. Likewise, the amounts reported above for future interest expense have not been reduced by the federal rebates anticipated for future years. The University expects to receive \$3,975,764 in future federal rebates through 2028.

(6) Operating Leases

The University leases certain properties and equipment under operating lease agreements. Facilities and equipment under these agreements are not recorded on the statements of net position. Rent expenses for the year ended June 30, 2013 and 2012 were \$2,745,892 and \$2,946,264, respectively.

Future minimum payments for all material operating leases as of June 30, 2013, are as follows:

| 2014 | \$ 1,561,473 |
|------------------------------|-----------------|
| 2015 | 1,047,384 |
| 2016 | 623,000 |
| 2017 | 188,502 |
| 2018 | 35,563 |
| Total minimum lease payments | \$ 3,455,922 |

(7) Retirement Plans

University faculty participate in either the State Teachers Retirement System of Ohio (STRS) or an alternative retirement plan (ARP). Substantially all other employees participate in either the Ohio Public Employees Retirement System (OPERS) or the ARP. Both STRS and OPERS are statewide cost-sharing multiple employer plans. Both plans provide retirement and disability benefits, annual cost of living adjustments, and death benefits to plan members and beneficiaries. Authority to establish and amend benefits for both STRS and OPERS is provided by state statute per the Ohio Revised Code.

Both STRS and OPERS issue stand-alone financial reports. Interested parties may obtain a copy by making a written request to STRS at 275 East Broad Street, Columbus, Ohio 43215-3771 or by calling (614) 227-4090 or making a written request to OPERS at 277 East Town Street, Columbus, Ohio 43215-4642 or by calling (614) 466-2085.

Plan participants are required to contribute 10 percent and the University 14 percent of the employees' covered compensation for both STRS and OPERS. Effective July 1, 2013, the plan participants' contribution percentage for STRS will increase to 11 percent of employees' covered compensation. The Ohio Revised Code provides statutory authority for both employee and employer contributions. The university's contributions to STRS were \$8,813,581, \$8,930,944, and \$8,769,990, and to OPERS were \$8,381,947, \$8,327,165, and \$8,320,220, for the years ended June 30, 2013, 2012, and 2011, respectively, equal to the required contributions for each year.

Certain full-time university faculty and staff have the option to choose the ARP in place of STRS or OPERS. The ARP is a defined contribution plan which provides employees with the opportunity to establish individual retirement accounts with a defined group of investment options, with each participant having control of the assets and investment options associated with those assets. The administrators of the plan are the providers of the plan investment options. Authority to establish and amend benefits and contribution requirements for the ARP is provided by state statute per the Ohio Revised Code.

Notes to Financial Statements (Continued)

Under the provisions of ARP, the required contribution rate for plan participants is 10 percent of employees' covered compensation for employees who would otherwise participate in STRS or Effective July 1, 2013, the plan participants' contribution percentage for those who would otherwise participate in STRS will increase to 11 percent. The university's contributions to a participating faculty member's account and to STRS are 10.5 percent and 3.5 percent of a participant's compensation, respectively. Effective July 1, 2013, the university's contributions to a participating faculty member's account and to STRS will change to 9.5 percent and 4.5 percent of a participant's compensation, respectively. The university's contributions to a participating staff member's account and to OPERS are 13.23 percent and .77 percent of a participant's compensation, respectively. Plan participants' contributions were \$5,353,406, \$4,906,353, and \$4,654,491, and the university's contributions to the plan providers amounted to \$6,384,440. \$5,718,262, and \$5,421,393 for the years ended June 30, 2013, 2012, and 2011, respectively. In addition, the amounts contributed to STRS by the University on behalf of ARP participants were \$1,250,936, \$1,072,697, and \$1,003,976, respectively, for the years ended June 30, 2013, 2012, and 2011. The amount contributed to OPERS by the University on behalf of ARP participants was \$152,637, \$145,362, and \$171,328 for the years ended June 30, 2013, 2012, and 2011, respectively.

(8) Other Postemployment Benefits (OPEB)

The Ohio Revised Code provides the statutory authority for public employers to fund postretirement health care through their contributions to STRS Ohio and OPERS.

State Teachers Retirement System of Ohio

STRS Ohio provides access to health care coverage to eligible retirees who participated in the Defined Benefit or Combined Plans. Coverage under the current program includes hospitalization, physicians' fees, prescription drugs and reimbursement of monthly Medicare Part B premiums. Pursuant to Chapter 3307 of the Ohio Revised Code, the Retirement Board has discretionary authority over how much, if any, of the associated health care costs will be absorbed by STRS Ohio. All benefit recipients, for the most recent year, pay a portion of the health care costs in the form of a monthly premium.

Under Ohio Law, funding for postemployment health care may be deducted from employer contributions. Of the 14% employer contribution rate, 1% of the covered payroll was allocated to postemployment health care for 2013, 2012, and 2011. The portion of the university's 2013, 2012, and 2011 contributions to STRS Ohio used to fund postemployment benefits was \$629,542, \$637,925, and \$626,428 for the years ended June 30, 2013, 2012, and 2011, respectively.

Ohio Public Employees Retirement System

OPERS provides postemployment health care coverage to age-and-service retirees with 10 or more years of qualifying Ohio service credit. Health care coverage for disability benefit recipients and qualified survivor benefits is available. The Ohio Revised Code permits, but does not mandate, OPERS to provide OPEB to its eligible members and beneficiaries. Authority to establish and amend benefits is provided in Chapter 145 of the Ohio Revised Code.

OPERS' Post Employment Health Care plan was established under, and is administered in accordance with, Internal Revenue Code 401(h). Each year, the OPERS Retirement Board determines the portion of the employer contribution rate that will be set aside for funding of postemployment health care benefits. The portion of employer contributions allocated to health care for members in the Traditional Plan was an effective rate of 2.5%, 4.0%, and 4.5% for the years ended June 30, 2013, 2012, and 2011, respectively. The portion of the university's 2013, 2012, and 2011 contributions to OPERS used to fund postretirement benefits was \$1,496,776, \$2,379,190, and \$2,674,357. The OPERS Retirement Board is also authorized to establish rules for the payment of a portion of the health care benefits provided, by the retiree or their surviving

Notes to Financial Statements (Continued)

beneficiaries. Payment amounts vary depending on the number of covered dependents and the coverage selected.

(9) State Support

The University is a state-assisted institution of higher education which receives a student subsidy from the State of Ohio primarily based upon the number of successful degree and course completions. This subsidy is calculated annually by the Ohio Board of Regents, Ohio's higher education advising and coordinating board.

In addition to student subsidies, the State of Ohio provides funding for construction of major plant facilities. The funding is obtained from the issuance of general obligation bonds by the Ohio Public Facilities Commission (OPFC), which in turn results in construction and subsequent transfer of the facility to the University by the Ohio Board of Regents. Costs incurred during construction are included in construction in progress and recognized as capital appropriations. Upon completion of a facility, the Ohio Board of Regents turns control over to the University.

University facilities are not pledged as collateral for the revenue bonds. Instead, the bonds are supported by a pledge of monies in the Higher Education Bond Service Fund established in the custody of the Treasurer of State. If sufficient monies are not available from this fund, a pledge exists to assess a special student fee uniformly applicable to students in state-assisted institutions of higher education throughout the State. As a result of the above described financial assistance provided by the State to the University, outstanding debt issued by OPFC is not included in the university's financial statements.

(10) Commitments and Contingencies

At June 30, 2013, the University is committed under contractual obligations for:

| Capital expenditures | \$ | 22,958,795 |
|--|----|------------|
| Non-capital goods and services | - | 11,801,053 |
| Total contractual commitments | \$ | 34,759,848 |
| These commitments are being funded from the following sources: | | |
| State appropriations requested and approved | \$ | 2,662 |
| University funds | - | 34,757,186 |
| Total sources | \$ | 34,759,848 |

The University is presently involved as a defendant or codefendant in various matters of litigation. The university's administration believes that the ultimate disposition of these matters would not have a material adverse effect upon the financial statements of the University.

The University receives significant assistance from numerous federal and state agencies in the form of grants. The disbursement of funds received under these programs generally requires compliance with terms and conditions specified in the grant agreements and are subject to audit by the grantor agencies. Any disallowed claims resulting from such audits could become a liability. Management believes that any potential disallowance of claims would not have a material effect on the financial statements.

Notes to Financial Statements (Continued)

The University maintains comprehensive insurance coverage with private carriers for real property, building contents and vehicles. Vehicle policies include liability coverage for bodily injury and property damage. The University also carries professional coverage for employees and its Board of Trustees. Over the past three years, settlement amounts related to these insured risks have not exceeded the university's coverage amounts. There has been no significant change in coverage from last year.

The University is self-insured for all employee health care benefits with Anthem and Express Scripts, Delta Dental, and Vision Service Plan as the third party administrators. Under the terms of the policy, the University is billed for actual claims on a weekly or monthly basis. In addition, liabilities for estimates of outstanding claims and claims incurred but not reported under self-insurance programs have been recorded in accrued liabilities. Changes in the self-insured health care liabilities for the past three fiscal years are as follows:

| | _ | 2013 | 2012 | 2011 |
|--|----|--------------|--------------|--------------|
| Liability at beginning of fiscal year | \$ | 1,800,000 \$ | 1,600,000 \$ | 1,500,000 |
| Current year claims including changes in estimates | | 27,392,159 | 27,825,820 | 25,418,952 |
| Claim payments | _ | (27,592,159) | (27,625,820) | (25,318,952) |
| Liability at end of fiscal year | \$ | 1,600,000 \$ | 1,800,000 \$ | 1,600,000 |

Health insurance claims are based upon estimates of the claims liabilities. Estimates are based upon past experience, medical inflation trends, and current claims outstanding, including year-end lag analysis. Differences between the estimated claims payable and actual claims paid are reported in the statements of revenues, expenses and changes in net position.

(11) Selected Disclosures of the Wright State University Foundation (a component unit)

The University is the sole beneficiary of the Wright State University Foundation, Inc., a separate, not-for-profit entity governed by a separate Board of Trustees, organized for the purpose of promoting educational and research activities. Assets of the Foundation totaled approximately \$119,900,000 and \$110,300,000 at June 30, 2013 and 2012. Such assets relate principally to donor restricted funds and are discretely presented in the accompanying financial statements. Amounts transferred to the University from the Foundation are recorded as nonoperating "gifts" and "capital grants and gifts" in the accompanying financial statements. Following are selected disclosures from the Wright State University Foundation, Inc. financial statements.

A. Summary of Significant Accounting Policies

In accordance with generally accepted accounting principles as applied to not-for-profit organizations, the financial statements of the Foundation have been prepared on the accrual basis of accounting. The Financial Accounting Standards Board ("FASB") is the accepted standards setting body for establishing accounting principles generally accepted in the United States ("GAAP"). The following is a summary of the Foundation's significant accounting and reporting policies presented to assist the reader in interpreting the financial statements and other data in this report.

Cash and Cash Equivalents

The Foundation considers all highly liquid investments with maturities of three months or less when purchased to be cash equivalents.

Notes to Financial Statements (Continued)

Pledges Receivable

Unconditional pledges are recorded in the period that the pledges are received. Conditional pledges are recorded in the period in which the conditions have been met. Payments on pledges to be collected in future years are recorded at net present value. All pledges are presented net of an allowance for doubtful collections.

Gifts Receivable from Trusts Held by Others

Irrevocable trusts which will benefit the Foundation are recognized as gift revenue and as a receivable in an amount equal to the present value of the estimated future benefits to be received when trust assets are distributed. Adjustments to the receivable to reflect revaluation of the present value of the estimated future payments to the donor-designated beneficiaries and changes in actuarial assumptions during the term of the trust will be recognized as changes in the value of the asset.

Investment in Securities

Investments are stated at fair value. The fair values of investments are based on quoted market prices, where available. If quoted market prices are not available, fair values are based on quoted market prices of comparable instruments. Investments are initially recorded at their acquisition cost if they were purchased and at fair value if they are received through a contribution or exchange transaction. Securities traded on a national exchange are valued at their last reported sales price on the exchange on which they are traded.

Alternative investments, such as hedge funds, private equity and venture capital instruments, for which there is no ready market, are valued at fair value as estimated by management. To estimate fair value, management may rely on valuations reported by the general partners of such investments in unaudited financial reports and/or the Foundation's independent investment advisor. The Foundation believes the carrying amount of these financial instruments is a reasonable estimate of fair value. Because of the inherent uncertainty of valuation in the absence of readily ascertainable market values, the estimated values of those investments may differ from the values that would have been used had a ready market existed for such investments or if the investments were realized, and the differences could be material.

Realized gains or losses are included in the statement of activities. Unrealized gains or losses are based on the differences between cost and fair value of each classification of security and are reported in the statement of activities.

Annuity Assets/Payable

Under charitable gift annuity agreements, the Foundation has recorded the donated assets at fair value and the liabilities to the donor and/or his/her beneficiaries at the present value of the estimated future payments to be distributed by the Foundation to such individuals. The amount of the gift is the difference between the asset and liability and is recorded as gift revenue.

Capital Assets

Expenditures for property and equipment and items that substantially increase the useful lives of existing assets are capitalized at cost. It is the policy of the Foundation to capitalize additions with an original cost of \$5,000 or more. Assets acquired by gift are valued at fair value as of the date donated. The Foundation provides for depreciation using the straight-line method at rates designed to depreciate the costs of assets over estimated useful lives as follows:

Notes to Financial Statements (Continued)

| | Years |
|-------------------------|-------|
| Land improvements | 10-25 |
| Buildings | 20-65 |
| Machinery and equipment | 5-10 |

Deposits Held in Custody for Others

These assets represent resources received and held by the Foundation as custodian. The assets are placed in the Foundation's investment portfolio and receive a pro-rata share of investment earnings.

Net Assets

The Foundation's net assets are classified into three categories: (1) unrestricted net assets, which include no donor-imposed restrictions, (2) temporarily restricted net assets, which include donor-imposed restrictions that will be satisfied in the future and (3) permanently restricted net assets, which include donor-imposed restrictions that the assets be maintained permanently.

The unrestricted net assets consist of operating funds available for any purpose authorized by the board of trustees. Included in unrestricted net assets are funds that have been designated as endowments by the board (quasi-endowments). The board may elect to reverse the decision to designate unrestricted net assets.

Temporarily restricted net assets consist of funds arising from a gift in which the donor has stipulated, as a condition of the gift, restrictions on how or when the gift may be spent. Temporarily restricted net assets also include unspent gains on donor-restricted gifts by virtue of the Foundation's spending. This policy, which was approved by the board of trustees, aims to protect the Foundation's donor-designated endowments from the effects of inflation by reinvesting a portion of the earnings on these funds as if they were endowment funds. Since the reinvestment of earnings from endowments was not explicitly designated by the donors, the reinvested earnings cannot be classified as permanently restricted under GAAP.

Quasi-endowment funds may also be established by request of a University college or department in accord with the Foundation's quasi-endowment policy. The objective of this policy is to allow significantly large temporarily restricted funds to generate earnings that may be used by the requesting unit for the purpose(s) specified by the donor.

Permanently restricted net assets consist of funds arising from a gift or bequest in which the donor has stipulated, as a condition of the gift, that the principal be maintained in perpetuity and only the investment income from investment of the funds be expended. Certain donor endowments also specify that a portion of the earnings from the investment be reinvested as principal, or that all income earned over a period of time be reinvested. Amounts are also transferred for specific uses from time to time, as requested by the donor.

Gifts and Contributions

Gifts and contributions are recorded at their fair market value on the date of receipt. All contributions are considered to be available for unrestricted use unless specifically restricted by the donor. Gifts received that are designated for future periods or restricted by the donor for specific purposes are reported as temporarily restricted or permanently restricted support that increases those net asset categories.

Contributed property is recorded at fair value at the date of donation. If donors stipulate how long the assets must be used or restrict the use of such assets for a specific purpose, the

Notes to Financial Statements (Continued)

contributions are recorded as restricted support. In the absence of such stipulations, gifts of property are recorded as unrestricted support.

Investment Earnings

Interest and dividends from endowment investments are credited to temporarily restricted funds and spent in compliance with donor stipulations and the Foundation's spending policy. Interest and dividends from non-endowment investments are credited to the unrestricted fund for expenditure at the discretion of the Foundation's board of trustees. Realized gains or losses are determined based on the average cost method.

Net Assets Released from Restrictions

When a donor restriction expires, that is, when a stipulated time restriction ends or purpose restriction is accomplished, temporarily restricted net assets are reclassified to unrestricted net assets and reported in the statement of activities as net assets released from restrictions.

Federal Income Taxes

The Foundation has been approved under the Internal Revenue Code Section 501(c)(3) as a nonprofit organization exempt from federal taxes on its normal activities.

GAAP prescribes recognition thresholds and measurement attributes for the financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return. A tax position is recognized as a benefit only if it is "more likely than not" that the tax position would be sustained in a tax examination, with a tax examination being presumed to occur. The amount recognized is the largest amount of tax benefit that is greater than 50% likely of being realized on examination. For tax positions not meeting the "more likely than not" test, no tax benefit is recorded. Management has concluded that they are unaware of any tax benefits or liabilities to be recognized at June 30, 2013 or 2012, respectively.

The Foundation is no longer subject to examination by taxing authorities for years before 2010. The Foundation does not have any tax benefits recorded at June 30, 2013, and does not expect that position to significantly change in the next year. The Foundation would recognize interest and/or penalties related to income tax matters in income tax expense, if applicable, and there were no amounts accrued for interest and penalties at June 30, 2013 or 2012.

Fair Value of Financial Instruments

Fair value is defined as the price that would be received for an asset or paid to transfer a liability (an exit price) in the Foundation's principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. The carrying value of the Foundation's financial instruments, which include cash and cash equivalents, pledges receivable, investments, accounts payable, annuity agreements and long-term debt, approximate fair value.

Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that 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 reclassifications have been made to data in the accompanying prior year financial statements to conform to the current year's presentation. These reclassifications had no effect on net assets or the change in net assets.

Notes to Financial Statements (Continued)

B. Business and Concentrations of Credit Risk

The Foundation's financial instruments that are exposed to various risks, such as interest rate, market and concentrations of credit risk consist primarily of cash and investments. The Foundation deposits its cash in federally insured banks. These deposits are generally in excess of the Federal Deposit Insurance Corporation's insurance limit.

Investments are managed by a professional investment management company utilizing the "manager of managers" model of portfolio administration. The investment manager is subject to the Foundation's investment policy, approved by the board of trustees, which contains objectives, guidelines and restrictions designed to provide for preservation of capital with an emphasis on providing current income and achieving long-term growth of the funds without undue exposure to risk. Certain funds have been pooled for ease of management and to achieve greater diversification in investments. Due to the level of uncertainty related to changes in the value of investment securities, it is at least reasonably possible the changes in risks in the near term would result in material changes in the fair value of long-term investments and net assets of the Foundation.

C. Fair Value of Financial Instruments

Fair value is the price that would be received for an asset or paid to transfer a liability (an exit price) in the Foundation's principal or most advantageous market on the measurement date.

The fair value hierarchy established by U.S. GAAP requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The standard describes three levels of inputs that may be used to measure fair value:

- Level 1: Quoted prices for identical assets or liabilities in active markets that the entity has the ability to access as of the measurement date.
- Level 2: Significant other observable inputs other than Level 1 prices such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data.
- Level 3: Significant unobservable inputs that reflect a reporting entity's own assumptions about the assumptions that market participants would use in pricing an asset or liability.

In many cases a valuation technique used to measure fair value includes inputs from multiple levels of the fair value hierarchy. The lowest level of significant input determines the placement of the entire fair value measurement in the hierarchy.

Notes to Financial Statements (Continued)

Assets measured at fair value on a recurring basis are summarized below and on the following page for the years ended June 30, 2013 and 2012:

| | Fair Value Measurements at June 30, 2013 Using | | | | | | | | |
|---|--|-------------------|----|-------------|----|--------------|----|-------------|--|
| | | Quoted Prices | | Significant | | | | | |
| | | In Active Markets | | Other | | Significant | | | |
| | | for Identical | | Observable | | Unobservable | | | |
| | | Assets | | Inputs | | Inputs | | | |
| | | (Level 1) | _ | (Level 2) | | (Level 3) | | Totals | |
| <u>Assets</u> | | | | | | | | | |
| Gifts receivable from trusts held by others | \$ | | \$ | | \$ | 1,277,300 | \$ | 1,277,300 | |
| Investment in securities: | | | | | | | | | |
| Mutual funds: | | | | | | | | | |
| Equity | | 50,824,891 | | | | | | 50,824,891 | |
| Fixed Income | | 40,911,330 | | | | | | 40,911,330 | |
| Alternative assets: | | | | | | | | | |
| Hedge funds | | | | 6,486,694 | | 4,750,943 | | 11,237,637 | |
| Private equity | | | | | | 2,064,725 | | 2,064,725 | |
| Distressed debt | | | | 2,582,595 | | | | 2,582,595 | |
| Total investment in securities | | 91,736,221 | | 9,069,289 | | 6,815,668 | | 107,621,178 | |
| Other investments: | | | | | | | | | |
| Limited partnerships | | | | | | 1,485,281 | | 1,485,281 | |
| Annuity assets: | | | | | | | | | |
| Cash and equivalents | | | | 68,371 | | | | 68,371 | |
| Mutual funds-securities | | 26,811 | _ | 157,455 | | | | 184,266 | |
| Total annuity assets | • | 26,811 | _ | 225,826 | | | | 252,637 | |
| Total | \$ | 91,763,032 | \$ | 9,295,115 | \$ | 9,578,249 | \$ | 110,636,396 | |

Notes to Financial Statements (Continued)

| | Fair Value Measurements at June 30, 2012 Using | | | | | | | | |
|---|--|----------------------|----|-------------|----|--------------|-----|-------------|--|
| | | Quoted Prices | | Significant | | | | | |
| | | in Active Markets | | Other | | Significant | | | |
| | | for Identical | | Observable | | Unobservable | | | |
| | | Assets | | Inputs | | Inputs | | | |
| | | (Level 1) | | (Level 2) | | (Level 3) | _ | Totals | |
| Assets | | | | | | | | | |
| Gifts receivable from trusts held by others | \$ | | \$ | | \$ | 1,414,100 | \$ | 1,414,100 | |
| Investment in securities: | · | | · | | · | | · | | |
| Bonds | | | | | | | | | |
| Mutual funds: | | | | | | | | | |
| Equity | | 41,945,823 | | | | | | 41,945,823 | |
| Fixed Income | | 40,551,777 | | | | | | 40,551,777 | |
| Alternative assets: | | | | | | | | | |
| Hedge funds | | | | 12,033,512 | | | | 12,033,512 | |
| Private equity | | | | | | 1,468,920 | | 1,468,920 | |
| Distressed debt | | | | 4,545,477 | | | | 4,545,477 | |
| Total investment in securities | | 82,497,600 | - | 16,578,989 | | 1,468,920 | | 100,545,509 | |
| Other investments: | | | | | | | | | |
| Limited partnerships | | | | | | 1,354,550 | | 1,354,550 | |
| Annuity assets: | | | | | | | | | |
| Cash and equivalents | | | | 3,117 | | | | 3,117 | |
| Mutual funds-securities | | 46,088 | | 166,071 | | | _ | 212,159 | |
| Total annuity assets | | 46,088 | | 169,188 | | | | 215,276 | |
| Total | \$ | 82,543,688 | \$ | 16,748,177 | \$ | 4,237,570 | \$_ | 103,529,435 | |

Notes to Financial Statements (Continued)

The table below presents a reconciliation and income statement classification of gains and losses for all assets measured at fair value on a recurring basis using significant unobservable inputs (Level 3) for the years ended June 30, 2013 and 2012:

| | 2013 | | | | | | | | |
|---|------|---|-----|------------------------------|----|-------------------------------|----------|-------------------------|--|
| | | ts Receivable m Trusts Held by Others | _ | Hedge Funds | | Private Equity | | Limited Partnerships | |
| Beginning balance, July 1 Interest and dividends Realized gains on sales | \$ | 1,414,100 | \$ | | \$ | 1,468,920 9,774 156,783 | \$ | 1,354,550 4,943 | |
| Unrealized gains included in earnings Net purchases/(sales) Change in value of split interest agreements Net transfers in/(out) of Level 3 | | (190,600) 53,800 | | 120,943 4,630,000 | _ | 128,248 301,000 | _ | (44,439) 170,227 | |
| Ending balance, June 30 | \$ | 1,277,300 | \$_ | 4,750,943 | \$ | 2,064,725 | \$ | 1,485,281 | |
| | | | | 2012 | | | - | | |
| | | ts Receivable m Trusts Held by Others | | Private Equity | | Limited Partnerships | | | |
| Beginning balance, July 1 Interest and dividends Realized losses on sales | \$ | 1,545,600 | \$ | 1,160,458 4,776 52,385 | \$ | 1,347,334 | | | |
| Unrealized gains/(losses) included in earnings | | | | 2,801 | | 47,072 | | | |
| Net purchases/(sales) Change in value of split interest agreements Net transfers in/(out) of Level 3 | | (131,500) | | 248,500 | | (39,856) | <u>.</u> | | |
| Ending balance, June 30 | \$ | 1,414,100 | \$ | 1,468,920 | \$ | 1,354,550 | | | |

The fair value of gifts receivable from trusts held by others is based on a valuation model that calculates the present value of estimated residual trust value. The valuation model incorporates assumptions that market participants would use in estimating future investment earnings. Management determines the fair value based on best information available (Level 3 inputs).

Investments in securities consist primarily of mutual fund shares managed by a professional investment management company utilizing the "manager of managers" model of portfolio administration. The fair value of money markets and bonds are based on quoted prices in active markets (Level 1 inputs).

For hedge funds, private equity and commercial loans, for which there is no active market, information such as historical and current performance of the underlying assets, cash flow projections, liquidity and credit premiums required by a market participant, and financial trend analysis with respect to the individual fund manager, are utilized in determining individual security valuations. Due to current market conditions as well as the limited trading activity of

Notes to Financial Statements (Continued)

these securities, the market value of the securities is highly sensitive to assumption changes and market value volatility (Level 3 inputs).

Approximately one half of the Foundation's hedge fund allocation is invested in a "fund of funds" vehicle structured as an offshore company that invests all of its capital in private placement funds. The fund's investment objective is to seek to achieve a return somewhere between historical market equity and fixed income returns with a moderate level of risk undertaken. The fund is broadly diversified and invests in multiple hedge fund strategies including convertible bond hedging, credit hedging, distressed debt, equity market neutral, equity long/short, merger arbitrage, short biased and sovereign debt and mortgage hedging. The fund generally invests in 30-40 hedge funds and the fund of funds manager requires full transparency of each of the underlying funds' investment positions. The Foundation is no longer subject to the fund's initial one-year lock-up period and may, therefore, request liquidation at net asset value on a quarterly basis with 65 days prior notification (Level 2 inputs). At June 30, 2013, the Foundation has no significant unfunded commitments to its hedge fund allocation.

The balance of the Foundation's hedge fund allocation is also invested in a "fund of funds" structured as an offshore company. The fund's investment objective is to seek to achieve high returns balanced against an appropriate level of volatility and directional market exposure over a full market cycle. The fund is broadly diversified and invests in various private funds such as hedge funds that pursue hedged or other alternative investment strategies, private equity funds, hybrid funds and any other alternative investment funds, while also opportunistically investing directly in any other securities and financial instruments. The fund generally invests in 15-20 funds and the fund of funds manager requires full transparency of each of the underlying funds' investment positions. The Foundation is subject to the fund's initial two-year lock-up period, which will end in January of 2015. Once the lock-up period has ended, the Foundation may request liquidation on a semi-annual basis with 95 days prior notification. At June 30, 2013, the Foundation has no significant unfunded commitments to this hedge fund allocation.

The private equity fund investment is structured as a domestic partnership in which the Foundation is a limited partner. The fund seeks to invest the capital contributed to it in a diversified pool of long-term investments in non-publically traded companies. Diversification is accomplished by investing 40-60% of committed capital in underlying funds focused on the United States, 20-40% on Europe and 0-30% on emerging markets. Capital commitments of the limited partners are payable to the partnership in installments over a 3-5 year period. At June 30, 2013, the Foundation's total capital commitment of \$3,500,000 was 54.6% (\$1,910,908) funded. Due to the long-term commitment of capital and the unpredictability of capital calls and partnership distributions, the fund is generally considered illiquid. It is also not unusual for private equity funds to experience losses in the early years of their existence. The valuation of this investment is based on net asset value using the market approach (Level 3 input).

The Foundation's investment in commercial loans is in the form of a fund that invests in a diversified portfolio of structured credit instruments, the majority of which are Collateralized Debt Obligation (CDO) equity and mezzanine notes. CDOs are structured finance securities that hold a diversified pool of income-generating collateral that is financed through the issuance of debt securities. CDO investors assume the first level of default risk. These notes are lowly correlated to traditional and other alternative investments, have minimal interest rate risk, and are highly transparent. The Foundation's investment in this asset class was fully funded at June 30, 2013. The Foundation is no longer subject to the investment's two year lockup period and may, therefore, request liquidation on a quarterly basis with 69 days prior notice (Level 2 input).

Valuation of limited partnership shares reported as "other investments" are derived from reports issued by the general partners adjusted for capital contributions and withdrawals throughout the fiscal year. Although the fund custodians provide annual audited financial

Notes to Financial Statements (Continued)

statements for each of the funds, the value of the underlying securities is difficult to ascertain as there is no active market associated with these ownership interests. Thus, the partnership interests are classified as valued based upon Level 3 inputs using the market approach.

Valuation of annuity assets (and related liabilities) is based on a "Default Level Matrix" developed by the custodian. Mutual funds and other instruments are classified based on analysis and review of FASB standards, together with input from securities pricing service companies, broker/dealers and investment managers regarding their pricing methodologies; discussions with clients and independent accounting firms regarding various market inputs used to determine fair value and participation in industry forums. Management believes that this custodian-developed matrix accurately interprets applicable FASB guidance with respect to the level classification defined therein.

D. <u>Pledges Receivable</u>

Pledges receivable at June 30, 2013 and 2012, by fund type, are as follows:

| | 2013 | | | | | | | | | |
|-------------------------------------|--------------|----|-------------|-----|-------------|-----|-------------|--|--|--|
| | | | Temporarily | | Permanently | | | | | |
| | Unrestricted | | Restricted | | Restricted | _ | Totals | | | |
| Less than one year | \$ 36,195 | \$ | 2,133,598 | \$ | 287,768 | \$ | 2,457,561 | | | |
| One to five years | | | 2,196,305 | | 200,561 | | 2,396,866 | | | |
| Six years or greater | | | 2,047,000 | | | _ | 2,047,000 | | | |
| Gross pledges receivable | 36,195 | | 6,376,903 | | 488,329 | | 6,901,427 | | | |
| Present value discount | 5 | | (1,024,503) | | (3,729) | | (1,028,227) | | | |
| Allowance for uncollectible pledges | | | (46,900) | | (9,000) | | (55,900) | | | |
| | | | | | | | | | | |
| Pledges receivable (net) | \$ 36,200 | \$ | 5,305,500 | \$ | 475,600 | \$_ | 5,817,300 | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | 2 | 201 | 12 | | | | | |
| | | | Temporarily | | Permanently | | | | | |
| | Unrestricted | | Restricted | . , | Restricted | | Totals | | | |
| Less than one year | \$ 51,920 | \$ | 1,603,873 | \$ | 146,899 | \$ | 1,802,692 | | | |
| One to five years | | | 1,523,941 | | 185,238 | | 1,709,179 | | | |
| Six years or greater | | | 2,000,000 | | | _ | 2,000,000 | | | |
| Gross pledges receivable | 51,920 | | 5,127,814 | | 332,137 | | 5,511,871 | | | |
| Present value discount | (20) | | (1,057,914) | | (3,537) | | (1,061,471) | | | |
| Allowance for uncollectible pledges | (100) | | (27,500) | | (8,400) | | (36,000) | | | |
| | | | | | | | | | | |
| Pledges receivable (net) | \$ 51,800 | \$ | 4,042,400 | \$ | 320,200 | \$_ | 4,414,400 | | | |

The fair value of pledges receivable was determined using discount rates applicable to the year in which the pledge was established. Rates ranged from .72% to 4.92%.

Notes to Financial Statements (Continued)

E. Gifts Receivable From Trusts Held By Others

The Foundation is a party to charitable gift trusts. Third party trustees maintain trust assets in irrevocable trusts for the benefit of the Foundation. The fair values of the trusts are estimated based upon the fair value of the assets contributed by the donor less the present value of the payment expected to be made to other beneficiaries. The present value is calculated using discount rates the year in which the trust was established, in this case, 4.92%. The balances at June 30, 2013 and 2012, are \$1,277,300 and \$1,414,100, respectively, and are included in Temporarily Restricted net assets.

F. <u>Investment in Securities</u>

The cost and fair value of the Foundation's investments, at June 30, 2013 and 2012, are as follows:

| | _ | 2013 | 2012 |
|--------------------|----|-------------|-------------------|
| Mutual funds: | - | _ | _ |
| Equity | \$ | 50,824,891 | \$ 41,945,823 |
| Fixed income | | 40,911,330 | 40,551,777 |
| Alternative assets | _ | 15,884,957 | 18,047,909 |
| Totals | \$ | 107,621,178 | \$ 100,545,509 |

Net realized gains (losses) on sales of investments were \$1,064,618 and \$628,998 for the years ended June 30, 2013 and 2012, respectively. Calculation of net realized gains on sales of investments is based on original cost. Net unrealized gains (losses) amounted to \$5,663,769 and (\$1,916,362) for the years ended June 30, 2013 and 2012, respectively.

G. Capital Assets

Capital assets activity for the year ended June 30, 2013 is summarized as follows (the Foundation possessed no capital assets during the year ended June 30, 2012):

| | | | | | 2013 | | |
|--------------------------------|----|----------------------|-----------------|----|------------|-----------|-------------------|
| | - | Beginning Balance | Additions | | Reductions | Transfers | Ending Balance |
| Capital assets: | | | | - | | | |
| Land | \$ | | \$ 173,000 | \$ | \$ | | \$ 173,000 |
| Buildings and improvements | | | 588,264 | | | | 588,264 |
| Machinery and equipment | | | 28,632 | | | | 28,632 |
| Construction in progress | | | 701,770 | | | | 701,770 |
| Total capital assets | _ | | 1,491,666 | | | | 1,491,666 |
| Less accumulated depreciation: | | | | | | | |
| Buildings and improvements | | | 7,354 | | | | 7,354 |
| Machinery and equipment | | | 2,045 | | | | 2,045 |
| Total accumulated depreciation | _ | | 9,399 | - | | | 9,399 |
| Capital assets, net | \$ | | \$ 1,482,267 | \$ | \$ | | \$ 1,482,267 |

Notes to Financial Statements (Continued)

Due to increasing demand for academic space on its main campus, the University has encouraged non-academic units to secure off-campus space to free up currently utilized facilities. In accord with this request, the Foundation purchased an existing building adjacent to campus on November 1, 2012. The purchase will allow all Advancement operations, with the exception of Alumni Relations, to consolidate in a single location. The building is currently occupied by one non-University tenant and it is anticipated that the University will lease a portion of the building for administrative office space. Shortly after the purchase was consummated, contractors were hired to renovate and refurbish the building prior to occupancy. The anticipated cost of the renovation project, which was on-going at the end of the fiscal year, is \$1,500,000. Occupancy is expected to occur during September, 2013.

H. Debt Guaranties

During fiscal year 2011, the Foundation entered into agreement with Dayton Regional STEM Schools, Incorporated ("STEM") guarantying payments on a lease (and such other obligations imposed by the lease) related to the purchase and renovation of an existing building that is utilized by the School in fulfillment of its corporate purposes. STEM is one of ten Ohio schools offering students a relevant, real world educational experience that will prepare them for college and opportunities in the work world. Wright State University has acted as STEM's fiscal agent as well as providing space, supplies and personnel in support of its operations. The agreement pledges unrestricted net assets of the Foundation in an amount not to exceed \$3 million and the designation of unrestricted net assets in the amount of one year of maximum debt service (\$600,000) on bonds associated with the project. Since the guarantee may expire without being drawn upon, the total guarantee does not necessarily represent future cash requirements. As of June 30, 2013, no amounts have been recognized as a liability under the financial guaranty in the Foundation's statement of financial position as the likelihood that STEM would be unable to fulfill its obligation in full or in part under the debt agreement is not considered to be probable.

Also during fiscal year 2011, the Foundation entered into an agreement with Wright State Physicians, Incorporated ("WSP") guarantying the debt service payments on \$13.5 million worth of bonds issued to finance construction of a three-story medical office building on Wright State's main campus that will be used to fulfill WSP's corporate purposes. WSP is the faculty practice plan for Wright State's Boonshoft School of Medicine ("BSOM"), which functions to recruit and retain clinicians and scientists in support of the clinical, educational, research and community service activities of BSOM. The agreement pledges the remaining proceeds of a large donation to BSOM made in fiscal year 2005. As of June 30, 2013, the market value of this gift, segregated in a separate portfolio, was \$20,497,558. Since the guarantee may expire without being drawn upon, the total guarantee does not necessarily represent future cash requirements. As of June 30, 2013, no amounts have been recognized as a liability under the financial guaranty in the Foundation's statement of financial position as the likelihood that WSP would be unable to fulfill its obligation in full or in part under the debt agreement is not considered to be probable.

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2013

| Federal Grant/Pass Through Grant/Program Title STUDENT FINANCIAL ASSISTANCE CLUSTER | Federal CFDA Number or Primary Grant Number | Pass-through <u>Agency</u> | Pass-through <u>Agency Number</u> | Expe | enditures |
|---|--|-------------------------------|--------------------------------------|------|---|
| U.S. Department of Education Direct Programs - | | | | | |
| Federal Supplemental Educational Opportunity Grant | 84.007 | | | \$ | 452,415 |
| William D. Ford Federal Direct Loan Program Federal Work Study Federal Perkins Loan Outstanding Balance Federal Pell Grant Total U.S. Department of Education Direct Programs | 84.268 84.033 84.038 84.063 | | | | 115,085,894 940,830 11,512,278 26,067,115 154,058,532 |
| U.S. Department of Health and Human Services Direct Programs - | | | | | |
| Health Professions Student Loans Outstanding Balance Loans to Disadvantaged Students Outstanding Balance Nursing Student Loans Outstanding Balance ARRA - Nurser Faculty Loan Program Outstanding Balance Nurse Faculty Loan Program Outstanding Balance Primary Care Loans Outstanding Balance | 93.342 93.342 93.364 93.264 93.264 93.342 | | | | 13,067 326,562 1,168,523 30,463 203,508 2,146,461 |
| Total U.S. Department of Health and Human Services Direct Programs | | | | | 3,888,584 |
| TOTAL STUDENT FINANCIAL ASSISTANCE CLUSTER | | | | | 157,947,116 |
| See notes to the Schedule of Expenditures of Federal Awards. | | | | (| (Continued) |

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2013

See notes to the Schedule of Expenditures of Federal Awards.

| | Federal | | | |
|---|--|---|--|---|
| | CFDA Number or Primary | Pass-through | Pass-through | _ |
| Federal Grant/Pass Through Grant/Program Title | Grant Number | Agency | Agency Number | <u>Expenditures</u> |
| RESEARCH AND DEVELOPMENT CLUSTER | | | | |
| U.S. Department of Education, Prime - | | | | |
| Deaf Off Drugs and Alcohol e-Therapy Using Community Networks | 84.133 | | | \$ 47,634 |
| U.S. Department of Education, Subcontract - | | | | |
| ARRA - Ohio Education Resource Center ARRA - Evaluation of Implementation Fidelity and Impact in ONET Schools ARRA - Ohio K12 Student Growth Measures for Untested Grades and Subjects | 84.395 84.395 84.395 | Ohio State University Ohio State University Ohio State University | PO RF01289531 PO RF01328577 PO RF01304298 | 237,537 7,965 95,996 |
| Total U.S. Department of Education, Subcontract | | | | 341,498 |
| Total U.S. Department of Education | | | | 389,132 |
| U.S. Department of Health and Human Services, Prime - | | | | |
| A Study of Social Web Data on Buprenorphine Abuse Using Semantic Web Technology ACE Balance in the Cardiovascular Complication of Diabetes Adiposity, Disease Risk Factors, and Lifetime Health AMP Activated Protein Kinase and Oxygen Sensing Analysis of the Human c-myc Gene Replication Origin ARRA - Comparing Acute and Continuous Drug Abuse Treatment: A Random. Clin. Trial Balance of Angiotensin II Angiotensin 1-1: A Target in Ischemic Stroke Corticosterone and Hippocampal Learning During Development Function and Regulation of TRPM7 Mg2+ Inhibited Cation Channels Gene Regulatory Functions for the Nuclear Speckle Scaffolding Protein Son Genetic Architecture of the Human Dentognathic Complex Genetic Somatic and Maturational Influences on Pediatric Skeletal Health HIF1 Alpha Regulation of Trophoblast Differentiation In Vivo Imaging the Primed Vesicle Pool: A Novel Tool to Study Vesicle Priming Isoform-Specific Regulation and Localization of the Coxsackie and Adenovirus Receptor Longitudinal Modeling of Craniofacial Growth Trajectories Mechanisms of PLD Interaction with Kinases and Rac Role on Phagocyte Chemotaxis Mechanisms of Reciprocal Inhibition Development Molecular Evolution of AAV Vectors for Anti-HIV Gene Therapy Molecular Imaging of Renal Angiotensin 1 through 7 Forming Enzymes Pathways of Bio-Behavioral Development in the Fetal Basis of Adult Disease PLD2 as a GET or as a Lipase is Central to Leukocyte Chemotaxis PREP Scholars Protection Against Sarin Induced Neurotoxicity via an In Vivo Caspase Inhibitor Quantitative Measurements of Intestinal Metabolites in Healthy and IBS children Role of DeltaNp63alpha in Vitamin D Mediated Cell Survival in Skin Cancer Scabies: Biology Culture Host Specificity and Antigens Second-site Genetic Modifiers of CTG/CAG Microsatellite Stability Semantics and Services Enabled Problem Solving Environment for Trypanosoma Cruzi Stress-Induced Sickness During Social Separation: Implications for Depression Synaptic Function: Effects of the Nerve, Injury, Repair and Altered Activity | 93.279 93.837 93.865 93.838 93.859 93.701 93.837 93.242 93.855 93.855 93.859 93.121 93.865 93.855 93.121 93.865 93.359 93.853 93.855 93.361 93.855 93.387 93.361 93.853 93.853 93.853 93.853 93.855 93.853 93.853 93.855 93.853 93.853 93.855 93.853 93.855 93.853 93.855 93.853 93.855 93.853 93.855 93.853 93.855 93.855 93.853 93.855 93.855 93.855 93.855 93.855 93.855 93.855 | | | 210,609 149,785 1,384,732 262,617 204,036 2,082 419,694 417 66,661 117,604 549,594 325,452 343,789 4,351 111,132 89,433 31,580 378,868 229,500 50,565 86,304 96,772 311,584 200,079 63,017 276,928 327,601 162,580 203,916 839 505,700 22,511 171,511 532,262 |
| U.S. Department of Health and Human Services, Subcontract - | | | | |
| Acid Sensing and Panic ARRA - Best Practices for Study Recruiting in Primary Care Settings Attention Allocation for Voluntary Smooth Eye Movements Attention Allocation for Voluntary Smooth Eye Movements Characterizing Placebo Response to Active Treatment Using Very High Dimens. Data Colorado Center for Childhood Liver Disease Research Education CT-Based Diagnosis of Diffuse Coronary Artery Disease DCOP Fiscal Agency Federal Developing Physics-Based Virtual Simulation Technology for NOTES Direct Svc Workforce Proj: Identifying Competencies for OH L-T Care Workers Direct Svc Workforce Proj: Providing Trmg and Career Paths for OH L-T Care Workforce E-Consent Evaluation of the State Partnership Grant for the Ohio Commission on Minority Health Evaluation of the State Partnership Grant for the Ohio Commission on Minority Health Genetics of Bone Structure and Metabolism Genetics of Infant Growth and Later Obesity Muscle and Neuromuscular Junctions in Spinal Muscular Atrophy Non-contact THz Sensing of Corneal Hydration Purified Snake Venom Study The Genomic Psychiatry Cohort Total U.S. Department of Health and Human Services, Subcontract Total U.S. Department of Defense, Prime - | 93.242 93.701 93.867 93.867 93.242 93.847 93.837 93.395 93.286 93.791 93.061 93.006 93.846 93.865 93.865 93.867 93.061 93.061 93.867 | University of Cincinnati Wayne State University Smith-Kettlewell Eye Research Institute Smith-Kettlewell Eye Research Institute New York Univ Schl of Medicine University of Colorado Indiana University Dayton Clinical Oncology Program (DCOP) Rensselaer Polytechnic Institute Ohio State University Ohio State University Wright State Applied Research Corporation Ohio Commission on Minority Health Texas Biomedical Research Institute University of Minnesota Johns Hopkins University University of California, Los Angeles (UCLA) Central State University University of Southern California | L12-4500063686/007920 PO 020718 PO 22726 PO M130033213 PO 643675 5U10CA035090-30 A12296 RF01303370/60037336 RF01305619/60037336 11-WSARC-001FE SPG 12-01 SPG 13-01 11-4195.003 P663659002 2000694143 0125 G PA 247 P0081340 H39730 | 113,359 4,630 47,389 37,841 20,824 34,803 17,276 901,487 72,074 17,051 67,231 18,250 4,790 9,991 66,436 2,904 47,226 4,672 43,084 18,747 1,550,065 |
| 1550-nm Extrinsic-GaAs Photomixers Arrays and Spectrometers 9th International Conference on Diffusion in Solids and Liquids A Joint WSU/AFRL Center for Advanced Power and Energy Conversion Rsrch (CAPEC) | 12.431 12.800 12.800 | | | 86,620 10,000 33,310 |
| | | | | |

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2013

| | Federal CFDA Number | | | |
|--|--|--|---|---|
| Federal Grant/Pass Through Grant/Program Title | or Primary Grant Number | Pass-through <u>Agency</u> | Pass-through Agency Number | Expenditures |
| RESEARCH AND DEVELOPMENT CLUSTER (Continued) | | | | |
| U.S. Department of Defense, Prime (Continued) - | | | | |
| A Methodology for the Deterministic Detection of Program Flow Hijacking (PFH) A Molecular Modeling Approach to Predict Elastic and Failure Behavior of Thermo Poly Academic Pipeline and Future Lab Active Transmit Attenuation and Cancellation (ATAC) Algebraic Methods to Design Signals Center for Micro Air Vehicle Studies (CMAVS) Computational and Experimental Equipment for THz Biomolecular Signatures Dynamic General. of Systems Factorial Tech. for Modeling Perception of Fused Info Homeland Emergency Learning and Preparedness Center Interactions with Semi-Autonomous Remotely Piloted Vehicles Intergovernmental Personnel Agreement (IPA) - M Wolff Multimodel Human Signatures for State Assessment and Threat Evaluation Multisensory Processing Research Neuroscience and Medical Imaging New Media Innovations Trial Adoption and Usage by Individuals Physics-Based Morphology Analysis and Adjoint Optimization of Flexible Flapping Wings Research and Analytical Support for the 711th HPW Human Effectiveness Directorate Revolutionary Intelligence and Influence Technologies (RIIT) Semi-Supervised Discriminative Structured Prediction Simulating Nonequilibrium Radiation via Orthogonal Polynomial Refinement Total U.S. Department of Defense, Prime | 12.300 12.800 | | | \$ 142,941 2,705 2,743,349 72,124 50,874 49,141 167,660 28,633 31,200 1,216,171 20,740 38,509 149,209 1,352,101 11,691 100,947 116,050 11,598 185,502 77,043 |
| U.S. Department of Defense, Subcontract - | | | | |
| 8th International Conference on Diffusion in Solids and Liquids A Path-Finding Study for Radiative Heat Exchange in Combustion Chamber Advanced Instrumentation and Non-Destructive Evaluation for Composite Structures Advanced Power Sources for Future Soldiers Algorithms for Dismount Detection in Synthetic Aperture Radar AMJAMS Enhancement Professional Services Support Analyst Test Bed (ATB) Application of Range Doppler Processing Bio Polymer Project Biobehavioral Performance and Biosignatures Research and Development (BPBRD) Bioremediation of Chlorinated Ethenes in the Constructed Wetlands at WPAFB Broadband Multi-Mode THz Imag. for Detect. of Corros. and Defects under Hull Coatings Casting Optimization CFD Analysis of Advanced Rotary Diesel Engine Fuel Injection System for UGV'S Characterization of MESFET Channel Properties and Junction Temperature Measurms. Cognitive Measures and Modeling for Persistent Surveillance Collaborative Center in Multidisciplinary Sciences (CCMS) Computational Analysis of Wankel Rotary Engine Using Direct Injection Computational Fluid Dynamics (CFD) for Heavy Fuel Conversion of UAS Cyber Attack and Mission Impact Research - Suspicion in Information Technology Design and Fabrication of a Thrust Vectoring System for Micro-Jet Engines Design and Fabrication of an Exhaust Driven Fan for Micro-Jet Engines Developa Heat Changer Model with 2nd Low Analysis Development of Waterials for Metallic Direct Digital Manufacturing Development of Virtual Humans for Cultural Competence Training Dynamitron Use and Maintenance in Support of Collaborative Material Science Research Electromag NDE Techniques for the Detection and Charac. of Damage and Degrad. TPS | 12.431 12.800 12.800 12.800 12.800 12.800 12.800 12.800 12.800 12.800 12.800 12.800 12.800 12.800 12.800 12.800 12.800 12.800 | European Office of Aerospace Research and Development Universal Technology Corporation Princeton Nanotechnology Systems (PNTS) Indiana University Matrix Research & Engineering Illumination Works LLC Wright State Applied Research Corporation Matrix Research & Engineering Universal Energy Systems Inc. (UES Inc.) InfoScTex Corp Air Force Institute of Technology (AFIT) Princeton Nanotechnology Systems (PNTS) Caterpillar Inc. L.K. Industries, Inc. Microsemi Corporation Radiance Technologies Ohio State University Virginia Polytechnic Institute and State University Virginia Polytechnic Institute and State University L.K. Industries, Inc. Universal Technology Corporation Systems Research and Applications International Universal Technology Corporation Universal Technology Corporation Universal Technology Corporation Doty Consulting Services Applied Optimization, Inc. Leonard Wood Institute | FA8655-12-1-2089 SUB 12-S590-0004-07-C1 PO PNTS-110603-1 IN-4395903-WSU/PO 832618 2012-0015 GS35F0623U BOA 1035-015 TO 0001 PO AFT126-11-001 S-875-090-004 5001-S004 FA8601-11-P-0468 PO PNTS-120709-1 PO 7 12S-1621 PO RF01210524 PROJ 60015694 SUB 430447-19553 PO 6 AND 8 12-S590-0012-02-C4 11-S590-0020-34-C5 12-S590-0020-49-C4 PO 2013-0214 400-139 10-AFTT-03 10-S7105-01-C1 | (32) 46,628 1,069 1,430 113,037 (19,579) 6,048 8,567 33,872 45,774 84,289 23,638 56 (2,736) 1 27,083 (60) 86,290 (5,673) 10,000 9,339 (2,522) 14,566 27,633 3,000 (2,439) 15,350 56,441 |
| Flow Modulation and Force Control of Flapping Wings GPS Enhanced Dynamic Spectrum Access High Efficiency SIGINT Collection High-Resolution Broad Bandwidth Direct Conversion Receiver High-Resolution Sensing of DNA Nanostructures in the THz Region Identification of Peptide Ligands Using Phage Peptide Library III-N Devices and Architectures for THz Electronics Improvements to Air Vehicle Optimization and Analysis Sensitivity Models InfoSciTex - ATEA Task Order 0001 InfoSciTex - ATEA Task Order 0002 InfoSciTex - ATEA Task Order 0004 InfoSciTex - ATEA Task Order 0004 InfoSciTex - ATEA Task Order 0005 InfoSciTex - ATEA Task Order 0007 InfoSciTex - ATEA Task Order 0001 InfoSciTex - ATEA Task Order 0011 InfoSciTex - ATEA Task Order 0011 InfoSciTex - ATEA Task Order 0014 Interactions with Semi-Autonomous Remotely Piloted Vehicles ISAR for Terrestrial Targets Laparoscopic Surgery Training System (LASTS II) Logistics Coordination and Flight Test Support for AFRL-RYRA at Talisman Sabre 2011 Metabolite Differentiation and Discovery Lab Development Metabolite Differentiation and Discovery Lab Development Microscale Power Conversion (MPC) Mobile-Agent-Based Autonomous Data Fusion for Distributed Sensors Multi-Agent Health Management System Multisensory Processing Research FY12 New Heart Failure Treatment Capability for Remote Environments NMR Based Metabolomics in Aerospace Physiology and Toxicology Research Observe Pattern of Life and Predict Individual Behavior Operations Support Center (OSC) of Tec^Edge PALODE - Hand Launched Fire-and-Forget Surveillance for Use by Ground Force Troops | 12.800 12.800 12.800 12.800 12.800 12.431 12.800 | Purdue University Echo Ridge LLC EDAptive Computing, Inc. RBS Technologies, LLC University of California University of California University of Notre Dame University of Notre Dame University and Technology Corporation Infoscit Corp Infoscit | SUB 4104-43645 PO 12-002 PO 010413-WSU-01 PO WSU-2012-1510-1 2010-2510 S-875-130-004 201836 12-S2603-04-C14 PO 20421 TO01 SUB 4000-S005 SUB 4000-S005 PO 20482 PO 20481 FA8650-09-D-3900 PO 0108-00093 PO 108-00093 PO 108-00093 PO 18T-10079 SUB 4000S005 IST-100772 S 4000-S005 1430-S004 SC1101701 624-0071 PROJ 201104098 PO 4504342836 SUB S1281B SUB 802-2 PO S80006C-11 W81XWH-08-1-0484 759290 SUB S110000134 WBSC 9023 | 12,525 45,000 20,000 11,563 169,339 95,561 132,194 42,963 760 (1,417) 80,690 102,568 9,013 30,511 367,356 354,724 14,704 48,099 65,403 6,473 16,917 24,335 79,293 821 800 54,592 63,043 191,276 203,628 (15) 1,060 |

See notes to the Schedule of Expenditures of Federal Awards.

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2013

| | Federal CFDA Number or Primary | Pass-through | Pass-through | |
|---|--|--|--|---|
| Federal Grant/Pass Through Grant/Program Title | Grant Number | Agency | Agency Number | Expenditures |
| RESEARCH AND DEVELOPMENT CLUSTER (Continued) | | | | |
| U.S. Department of Defense, Subcontract (Continued) - | | | | |
| Passive Multistatic Radar Modeling Pilot and Workload State Monitoring Portable Aerial Layered Ordinance (PALODE-11b) Quick Reaction Assessments-Studies-Analysis-Evaluation and Research (QUASAR) Remediation of HAHs and Other Groundwater Pollutants Research of Multi-Func. Software Defined Archit. Based Cognitive Elec. Warfare Tech. Separability and Stability Analysis of Laser Vibrometry Signals Sim. of Small-Scale Damage Evol. During Processing of Polymer Matrix Materials Sys. Single lon Conducting Solid-State Lithium Electrochemical Technologies Sirius Program Spectrally Compliant Waveforms Over Non-Contiguous Spectrum Fragmentation Structural Dynamics and Mechanics of Gas Turbine Engine Components Support for Evaluating the Human Effectiveness of GOST Support for Evaluating the Human Effectiveness of GOST T040 LVC Sensors Integration for Data Fusion in Operations and Training Terahertz Signature Modeling for Kill Assessment and Warhead Materials Identification Testing and Test Assets Support Thin Film Semiconductor Characterization and Fabrication THz Frequency Materials Testing at Cryogenic Temperatures and in High Magnetic Fields Trusted Semantic Sensor Web to Support Decision Making Turbine Engine RFC Component Implementation | 12.800 | Matrix Research & Engineering Ball Aerospace Ohio Aerospace Institute Wyle Laboratories Air Force Institute of Technology (AFIT) MacAulay-Brown, Inc. Science Applications International Corporation (SAIC) Universal Energy Systems Inc. (UES Inc.) Universal for Dayton Applied Research Associates, Inc. Kalos Technologies, Inc. Universal Technology Corporation Radiance Technologies Radiance Technologies Ball Aerospace Ohio State University MacAulay-Brown, Inc. University of Dayton Lake Shore Cryotronics Inc Riverside Research University Technology Corporation | 2012-0016 SB0006C-12 SUB 1-162013 PO T723370001 FA8601-12-P-0394 DSC6055-02 P010125637 TASK P010125637-1 SUB S-949-000-001 RSC10047 S-001316.01, PO12-00010 PO 1003 13-S590-0012-02-C5 SUB 11S-2947 SUB 12S-2057 PO S80006C-09 PROJ 60032165 DSC1031 SUB 12032 ACCT KE1332-7S03 DRC.C00557.011596.02 12-S590-0016-11-C3 | \$ 40,367 12,000 6,052 27,481 101,086 6,048 34,310 26,962 49,950 98,901 23,999 10,710 9,128 18,675 67,343 58,883 43,189 23,360 40,752 50,090 98,159 |
| Ultra-Wideband Radio Frequency Vector Signal Gen. with Channel Emulation Capability University Challenge - AFRL Center for Rapid Product Development Support Visual Analytics for General Recognition Theory (GRT) and Computer Forensics Visual Identification of Human Biosign. via Pattern Recog-Based Decision Making Vortex Detection and Visualization for Design of Micro Air Vehicles and Turbomachinery Warfighter Interface Readiness Technology Operations (WIRTO) Support Wide-Area Motion Imagery and Radio Frequency Compressive Sensing Applications | 12.800 12.800 12.910 12.800 12.800 12.800 12.800 | Kalos Technologies, Inc. ARINC Engineering Services, LLC High Performance Technologies, Inc. InfoSciTex Corp High Performance Technologies, Inc. Ball Aerospace Scientific Systems Company, Inc. | PO 1001 258913 14463-PETTT-WRIGHT PO281 TO2 5002-S002 PP-ACE-KY02-013-P3 KDR11-10085-WIRTO/TO40 1567-WSU | 7,992 (547) 37,789 71,217 (256) (36,659) 30,000 |
| Total U.S. Department of Defense, Subcontract | | | | 3,781,730 |
| Total U.S. Department of Defense | | | | 10,479,848 |
| U.S. Department of Energy, Prime - Experimental and Theoretical Pursuit of the Ultimate Conductivity in ZnO Multiscale Reactive Transport in Processes Related to CO2 Sequestration Total U.S. Department of Energy, Prime | 81.049 81.049 | | | 127,061 81,659 208,720 |
| U.S. Department of Energy, Subcontract - | | | | |
| Critical Path Analysis and Cluster Statistics of Percolation Theory Calculation Design of a Hydrotherm. Atomic Force Microscope and Investig. Mineral Growth & Dissol. Development and Application of a Hydrothermal Atomic Force Microscope Pump Probe Characterization of Wide-Bandgap Photoconductors Renewable Energy and Energy Efficiency Job Impact Study Total U.S. Department of Energy, Subcontract | 81.049 81.049 81.049 81.049 81.041 | Pacific Northwest National Laboratory Oak Ridge National Laboratory Oak Ridge National Laboratory Lawrence Livermore National Laboratory ICF Incorporated LLC | 154808 4000106609 4000114518 B603232 PO 12VV0234 | 54,046 535 53,297 37,726 95,519 |
| Total U.S. Department of Energy | | | | 449,843 |
| U.S. Department of Interior, Prime - | | | | 770,073 |
| | 15 609 | | | 6.404 |
| Antlers on the Tundra: Mapping Historical Caribou Calving Grds. and Nutritional Value U.S. Department of Interior, Subcontract - | 15.608 | | | 6,101 |
| Range-Wide Genetic Diversity of Scirpus Ancistrochaetus | 15.615 | Kendra Cipollini | | 1,324 |
| Total U.S. Department of Interior | .5.010 | тогаа ороши | | 7,425 |
| U.S. Department of Transportation, Prime - | | | | 1,420 |
| Exploring Pilot Performance Using Flight Mgt. Systems With and Without Autoload Flight Deck Display and Control Requirements Human Factors Study | 20.108 20.108 | | | 37,109 268,657 |
| Total U.S. Department of Transportation | | | | 305,766 |
| U.S. Environmental Protection Agency, Subcontract - | | | | |
| Behavior of Carbon Nanomaterials in Aqueous Suspensions of Natural Organic Matter Influence of Water Quality on the Bioavailability and Food Chain Trans. of C Nanopart. | 66.509 66.509 | Clemson University Clemson University | SUB 1288-7558-218-2007103 SUB 1290-7558-218-2007150 | 11,016 26,368 |
| Total U.S. Environmental Protection Agency | | | | 37,384 |
| National Aeronautics and Space Administration, Prime - | | | | |
| Coupled Models of Planetary Ionospheres/Thermospheres: Phase B Modeling of the Martian Thermosphere Ionosphere in Support of Volatile Evol. Calc. Monte Carlo Calc. of the Photochem. Escape Fluxes of O, C and N from Mars | 43.001 43.001 43.001 | | | 94,623 37,442 21,374 |

See notes to the Schedule of Expenditures of Federal Awards.

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2013

| Federal Grant/Pass Through Grant/Program Title | Federal CFDA Number or Primary Grant Number | Pass-through Agency | Pass-through Agency Number | Expenditures |
|--|--|--|---|---|
| RESEARCH AND DEVELOPMENT CLUSTER (Continued) | <u>Grant Hamber</u> | rigonoy | Agency Number | Experience |
| National Aeronautics and Space Administration, Prime (Continued) - | | | | |
| Production Rates of Thermal-Energetic and Excited Atoms in the Martian Thermosphere The Hydrocarbon Ion Layer in the Low Altitude Ionosphere of Saturn | 43.001 43.001 | | | \$ 45,927 39,142 |
| Total National Aeronautics and Space Administration, Prime | | | | 238,508 |
| National Aeronautics and Space Administration, Subcontract - | | | | |
| MAVEN Mission Nano-Graphene Platelets - a New Class of Anode Materials for Lithium-Ion Batteries Next-Generation Ion Thruster Design Tool to Support Future Space Missions Transition of Small Unmanned Aerial Veh. Rsrch Testbed to Undergrad. Educ. Purposes | 43.001 43.001 43.001 43.001 | University of Colorado Ohio Space Grant Consortium Tech-X Corporation Ohio Space Grant Consortium | PO 1000013110 REF 1546525 PROJ 7204-002 | 92,149 4,840 120,008 252 |
| Total National Aeronautics and Space Administration, Subcontract | | | | 217,249 |
| Total National Aeronautics and Space Administration | | | | 455,757 |
| National Science Foundation, Prime - | | | | |
| A National Model for Engineering Mathematics Education Algebraic Methods in the Study of Some Problems in Communication Engineering ARRA - Collaborative Research: GEOTRACES: Atlantic Section: Mercury Speciation ARRA - Collaborative Research: Revolutionary New Capabilities for EPR and Toroid NMR Attention Allocation for Voluntary Smooth Eye Movements CAREER: An Integrated Study of Biological Fluid Dynamics in Nature Collaborative Center for Surveillance Research Collaborative Center for Surveillance Research Collaborative Research: Caterpillars and Parasitiotis in the Eastem Andes of Ecuador Collaborative Research: Consumer Control of High-Productivity/Low-Nutrient Ecosys. Collaborative Research: CPS: Synergy: Method. for Egr. with Plug-and-Learn Compnts. Collaborative Research: GEOTRACES: Atlantic Section: Mercury Speciation Collaborative Research: GEOTRACES: Atlantic Section: Mercury Speciation Collaborative Research: GEOTRACES: Pacific Section: Mercury Speciation Collaborative Research: GEOTRACES: Pacific Section: Mercury Speciation Collaborative Research: GOALI Marehouse Integr. Enterprise-Wide Supply Chain Plng. Collaborative Research: Quantifying Predictability in Nonlinear Multiscale Systems Collaborative Research: SoCS Social Media Enhanced Org. Sensemaking in Emerg. Resp Computational Modeling of Nanoelectronic-Based Gas Sensors CRPA: Into the Ritt: A Multimedia Experience for Advancing Ecosystem-Based Sci. Ed. EAGER: Expressive Scalable Querying Over Linked Open Data Fully Nonlinear Equations in Complex Geometry Genetic Drift Versus Genetic Draft in Holarctic Ducks High-Performance Computing to Evaluate Hierarchical Heterogeneity Paradigms III: Small: TRON - Tractable Reasoning Ontologies In the Footsteps of Katharine Wright: Promoting STEM Women through LEADER Knowledge Transfer Oriented Data Mining with Focus on the Decision Trees Know. Type Macro-Scale Friction in the Framework of the Frenkel-Kontorova Model Mechanisms of Social Buffering of Hypothalamic-Prituitary-Adrenal Responses Poly (arylene et | 47.074 47.041 47.074 47.074 47.075 47.075 47.050 47.050 47.041 47.041 47.041 47.041 47.041 47.076 47.076 47.070 47.070 47.070 47.074 47.070 47.049 47.070 47.050 47.050 47.070 | | | 229,508 97,294 11,107 8,838 180,433 46,967 13,104 22,948 53,362 60,340 9,775 2,059 25,205 92,992 54,594 4,675 145,265 35,241 33,728 45,643 52,129 42,289 (2111) 36,866 167,877 593,630 11,060 42,761 84,188 94,345 60,630 98,156 1,379 105,654 7,184 9,225 14,850 |
| National Science Foundation, Subcontract - Anomaly Detection in Sensor Networks for Quality Assured Situational Awareness Electrical Activity of the ZnO Surface | 47.076 47.049 | Central State University Ohio State University | PO P0082265 SUB 8460-001 PO RF01123734 PROJ 60014920 | 4,323 69,588 |
| Modeling Ultrasound Exfoliation of Graphene Nanoplatelets Supporting Scientific Practices in Elementary and Middle School Classrooms | 47.041 47.076 | Angstron Materials LLC Northwestern University | SP0009801 PROJ0002732 | 90,029 91,257 |
| Total National Science Foundation, Subcontract | | | | 255,197 |
| Total National Science Foundation | | | | 2,850,287 |
| U.S. Department of Agriculture, Prime - | | | | |
| Research Synthesis and Coordination for the Forest Ungulate Research Network | 10.001 | | | 111 |
| U.S. Department of Agriculture, Subcontract - | | | | |
| Characterization of the Mechanistic and Molecular Basis of Ash Resistance to EAB Characterization of the Mechanistic and Molecular Basis of Ash Resistance to EAB Smarter Lunchroom Initiative Smarter Lunchroom Initiative | 10.025 10.025 10.574 10.574 | Ohio State University Ohio State University Ohio Department of Education Ohio Department of Education | RF01184593 PROJ 6001627 RF01272536 PROJ 60032792 EDU01-0000010613 EDU01-0000010614 | 12,788 34,193 6,000 7,380 |
| Total U. S. Department of Agriculture, Subcontract | | | | 60,361 |
| Total U.S. Department of Agriculture | | | | 60,472 |
| See notes to the Schedule of Expenditures of Federal Awards. | | | | (Continued) |

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2013

| | Federal CFDA Number | | | |
|---|--|---|--|--|
| Federal Grant/Pass Through Grant/Program Title | or Primary Grant Number | Pass-through <u>Agency</u> | Pass-through Agency Number | Expenditures |
| RESEARCH AND DEVELOPMENT CLUSTER (Continued) | | | | |
| U.S. Department of Veterans Administration, Prime - | | | | |
| Systems and Human Factors Engineering Analysis of the E-consult Program Innovation Women's Health Education Innovation Grant Analysis | 64.103 64.103 | | | \$ 89,398 7,000 |
| Total U.S. Department of Veterans Administration | | | | 96,398 |
| U.S. Department of Commerce, Subcontract - | | | | |
| Federal Sponsors - Mercury Analysis of Environmental Samples | 11.473 | Florida State University | | 65,255 |
| National Endowment for the Humanities: Institute of Museum and Library Se | rvices, Prime - | | | |
| Polemics and Patronage: Vyasatirtha and the 16th-Century Vijayanagara Court | 45.160 | | | 50,400 |
| TOTAL RESEARCH AND DEVELOPMENT CLUSTER | | | | 24,692,137 |
| U.S. Department of Education Direct Programs - | | | | |
| Articulation and Transfer: Course Equivalency Management System Articulation and Transfer: The Ohio eTranscript Initiative Building Successful Futures Capacity Building Faculty Support Grant FY2012 & FY2013 Collaborative Development of Student Learning Outcomes (SLOs) Earth, Life and Physical Science Professional Development Project for Grades 5-12 Entrepreneurship Project Pilot Program Impact of Lesson Study as a Model of Collaborative Professional Development Implementing Lesson Study and Measuring Its Impact on Teacher Development Lesson Study: Research on Teaching and Learning Lesson Study: Research on Teaching and Learning Lesson Study: Research on Teaching and Learning Math Modeling in Science and Engineering for High School Math and Science Teachers Partners in Integrated Earth Systems Science (PIES) Personal Assistance Station and Technology Center Personal Computing Skill Development Service Project KNOTTT 3.0: Mobilizing National Educator Talent Project KNOTTT: Strengthening Systems Capacity Collaboratively Reading Recovery Scaling Up What Works Reading Recovery Scaling Up What Works RSC Entrepreneurship Project Pilot Program 2012/2013 Science Teaching for Ohio's New Economy (STONE) Science Teaching for Ohio's New Economy (STONE) Science Teaching for Ohio's New Economy (STONE) Stakeholders to Partners The Wright Intervention Translational Biomedical Training for Underrepresented Minorities Upward Bound: Building Successful Futures Wright State CCAMPIS: Childcare Access Means Parents in School Program Total U.S. Department of Education Direct Programs | 84.378 84.384 84.047 84.367 84.366 84.366 84.366 84.367 84.367 84.367 84.367 84.367 84.367 84.367 84.367 84.367 84.367 84.350 84.035 84.035 84.035 84.035 84.035 84.035 84.367 84.367 84.367 84.367 84.367 84.367 84.367 84.367 | Ohio Board of Regents Ohio Board of Regents U.S. Department of Education Ohio Board of Regents - Title II Ohio Rehabilitation Services Commission Ohio Rehabilitation Services Commission Ohio State University Ohio State University Ohio State University Ohio State University Ohio Board of Regents - Title II Ohio Board of Regents - Title III | PO47A120886 PO EDU01-000009192 PO EDU01-000009031 10-48 ECDD 12-125 PO 10449 PO EDU01-0000007901 10-47 11-46 12-50 12-47 11-45 12-49 PO RSC01-0000006948 RSC01-0000005460 RF01268256 PROJ 60031733 RF01097285 PROJ 60012518 RF01299721/RF01299708 OSB-158 11-44 12-52 H325T080039-12 P116M100027-11 P047A070520-11 P335A100107-12 | 63,000 25,000 103,412 72,000 24,074 65 3,863 122,653 18,107 5,310 72,189 660 18,884 55,766 24,370 26,525 (39,381) 20,668 31,962 54,600 3,632 8,258 46,255 20,722 5,565 144,931 74,492 103,751 79,150 |
| U.S. Department of Health and Human Services, Prime - Advanced Nurse Education Traineeship 2012-2014 Biomedical Scholars Program eCAM: A Virtual Health Information One Stop Fifty Plus Prevention Project F3P Healthy Brothers - Healthy Sisters One Stop to Wellness Our Women's Health Promotion Project Short-Term Health Research Training to Increase Diversity Substance Testing and Education Program Using Prevention (STEP UP) The Mount Olive One-Stop Center Total U.S. Department of Health and Human Services, Prime U.S. Department of Health and Human Services, Subcontract - | 93.358 93.859 93.243 93.243 93.243 93.243 93.243 93.837 93.243 93.243 | | | 271,604 138,907 253,142 260,139 270,872 339,758 211,106 140,377 298,407 324,049 |
| Accreditation Readiness and CQI Support for Local Health Districts Advancing Quality Improvement in Public Health ARRA - Ohio Health Information Partnership CCOE Dual Diagnosis MI/DD CCOE Dual Diagnosis MI/DD CCOE Dual Diagnosis MI/DD CCOE Dual Diagnosis MI/DR CCOE Dual Diagnosis MI/MR CCOE Dual Diagnosis MI/MR Child Welfare Workforce Professional Education Program Community Transformation Survey DSMB Member Consulting Agrmt. Omega 3 and Therapy Study Bipolar and Depress. Kinship Navigator Consortium Kinship Navigator Consortium MEDTAPP Healthcare Access Initiative-Preparing Tomorrow's Workforce MEDTAPP Healthcare Access Initiative-Residency Prog. in Child and Adolescent Psych. MEDTAPP Pediatric Telepsychiatry Pilot Study Modular Emergency Medical System (MEMS) Support Regional Healthcare Preparedness Grant | 93.507 93.507 93.718 93.630 93.630 93.958 93.958 93.658 93.651 93.130 93.130 93.130 93.778 93.778 93.778 93.889 | Association of Ohio Health Commissioners Association of Ohio Health Commissioners Greater Dayton Area Health Information Network (GDAHIN) Ohio Developmental Disabilities Council Ohio Department of Mental Health Ohio Department of Mental Health Ohio Department of Mental Health Ohio Department of Job and Family Services Public Health Dayton and Montgomery County Ohio State University Montgomery County Children Services Montgomery County Department of Job and Family Services Ohio State University Ohio State University Ohio State University Ohio Department of Health Greater Dayton Area Health Information Network (GDAHIN) | 12HE01HE12 12HE01HE13 BG-12-426-14-001 BG-13-328-14-001 PO JFS01-0000013185 13-170 RF01313637 CE 200138 RES. NO. 12-0272 CE 300075 RES. NO. 12-1957 RF01302907 PROJ 60036810 RF01303301 PROJ 60036810 RF01300013 DOH01-0000025315 | 6,534 32,671 23,142 45,982 28,014 2,662 85,500 152,299 244 1,334 68,977 57,374 172,867 214,500 84,180 3,603 40,000 |

See notes to the Schedule of Expenditures of Federal Awards.

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2013

| | Federal CFDA Number or Primary | Pass-through | Pass-through | |
|--|--|--|---|---|
| Federal Grant/Pass Through Grant/Program Title | Grant Number | Agency | Agency Number | Expenditures |
| U.S. Department of Health and Human Services, Subcontract (Continued) - | | | | |
| Technology Assisted Services for Persons with Disabilities Technology Assisted Services for Persons with Disabilities Telemedicine Project The Paths to Recovery Project | 93.243 93.243 93.778 93.243 | Ohio Department of Alcohol & Drug Addiction Services Ohio Department of Alcohol & Drug Addiction Services Ohio Department of Developmental Disabilities Greater Cincinnati Behavioral Health Services | 5H79TI023376-02 ADA01-0000002196 DMR01-0000012807/13899/15317 | \$ 6,518 286,698 108,524 288 |
| Total U.S. Department of Health and Human Services, Subcontract | | | | 1,421,911 |
| Total U.S. Department of Health and Human Services | | | | 3,930,272 |
| U.S. Department of Homeland Security, Subcontract - | | | | |
| FY2009 State Homeland Security Program (SHSP) FY2010 State Homeland Security Program (SHSP) | 97.067 97.067 | Ohio Emergency Management Agency Ohio Emergency Management Agency | DFSFE146 30925 | 23,238 1,390 |
| Total U.S. Department of Homeland Security | | | | 24,628 |
| U.S. Department of Defense, Prime - | | | | |
| Gulf War Illness Research Development Consortium University Engineering Design Challenge | 12.420 12.800 | | | 45,223 8,205 |
| Total U.S. Department of Defense, Prime | | | | 53,428 |
| U.S. Department of Defense, Subcontract - | | | | |
| Civilian Aeromedical Evacuation Sustainment Training (CAEST) Science, Mathematics and Research for Transformation (SMART) Defense Scholarship Wright State Emergency Med Training WSU Mentor Protégé Program | 12.420 12.800 12.800 12.800 | University of Memphis (The) American Society for Engineering Education Battelle Memorial Institute Whitney Bradley & Brown Inc. | P0067607 (5-39852) US001-0000382138 SUB SC-12-005 | 84,623 37,951 93,827 19,288 |
| Total U.S. Department of Defense, Subcontract | | | | 235,689 |
| Total U.S. Department of Defense | | | | 289,117 |
| U.S. Department of Labor, Subcontract - | | | | |
| Dayton Defense Wright Center for Workforce Preparedness: WCWP H-1B Technical Skills Training Grant | 17.261 17.268 | Dayton Defense Ohio Board of Regents | PO 2012-002 A-1213-15-0425 | 3,972 8,281 |
| Total U.S. Department of Labor | | | | 12,253 |
| National Aeronautics and Space Administration, Prime - | | | | |
| Aerospace Medicine Training in the Era of Expanding Human Space Flights | 43.009 | | | 528,007 |
| National Aeronautics and Space Administration, Subcontract - | | | | |
| Lake Campus Engineering and High School roBOTicS Collaborative Project Manufac. Egr. Prog. Develop. and Potential Impact on Transform. Undergrad. Egr. Curric Ohio Space Grant Consortium Campus Allocation Funds Ohio Space Grant Consortium Scholarship and Fellowship Program Ohio Space Grant Consortium Travel Allocation Funds The Wright Girls Ready to Explore Engineering Now Project (The Wright GREEN Project) | 43.001 43.001 43.001 | Ohio Space Grant Consortium | | 1,908 8,191 1,548 14,401 1,672 80 |
| Total National Aeronautics and Space Administration, Subcontract | | | | 27,800 |
| Total National Aeronautics and Space Administration | | | | 555,807 |
| National Endowment for the Humanities: Institute of Museum and Library Se | | | | |
| The Scholar's Dashboard: Creating a Multidisciplinary Tool | 45.169 | | | 40,206 |
| National Endowment for the Humanities: Institute of Museum and Library Se | | | | |
| Libraries Connect Ohio Resource Sharing Project FY13 Libraries Connect Ohio Resource Sharing Project FY13 | 45.310 45.310 | State Library of Ohio State Library of Ohio | PROJ II-2-12 PROJ II-3-12 | 1,400,000 1,071,481 |
| Total National Endowment for the Humanities: Institute of Museum and Library | | ract - | | 2,471,481 |
| Total National Endowment for the Humanities: Institute of Museum and Libra | ry Services | | | 2,511,687 |
| National Science Foundation, Prime - | | | | |
| Collaborative Research: RDE-RAD: Ohio's STEM Ability Alliance (OSAA) Developing Scientific Reasoning Abilities in Pre-Service Teachers Enhancing Integrated Technology and Interdisciplinary Based Engineering Education IGERT: An Interdisciplinary Initiative on Technology Based Learning with Disability K-12 Partners: Helping Rural Disadvantaged Students Stay on Path. to Geosci. Career NUE - WSU Nanoscience and Nanotechnology Laboratory Experience STEP: Gateway into First-year STEM Curricula | 47.076 47.076 47.076 47.076 47.050 47.041 47.076 | | | 278,654 9,419 3,751 71,894 75,249 101,667 352,960 |
| Total National Science Foundation | | | | 893,594 |

See notes to the Schedule of Expenditures of Federal Awards.

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2013

| Federal Grant/Pass Through Grant/Program Title | Federal CFDA Number or Primary Grant Number | Pass-through <u>Agency</u> | Pass-through Agency Number | <u>Expenditures</u> |
|---|--|--|--|---|
| Small Business Administration, Subcontract - | | | | |
| 2012 Dayton ITAC at WSU 2013 Dayton ITAC at WSU SBDC Portability & Water Technology Innovation Cluster Program Small Business Development Center Carryover Funding Small Business Development Center FY12-SBA Small Business Development Center FY13-SBA Veteran Entrepreneurial Training Program (VET) WSU ITAC: Jobs Act Program 2012 | 59.037 59.037 59.037 59.037 59.037 59.037 59.044 59.044 | Ohio Development Services Agency | ECDD 12-178/ECDD 12-170 OSB0-140/OSB-147 ECDD 11-331 ECDD 12-253 ECDD 12-075A ECDD 11-272A ECDD 12-189 | \$ 15,418 47,391 656 9,378 28,296 93,915 16,270 34,190 |
| Total Small Business Administration | | | | 245,514 |
| U.S. Department of Transportation, Subcontract - | | | | |
| Public and Social Service Transportation Curriculum and Internship Program Public and Social Service Transportation Curriculum and Internship Program | 20.215 20.215 | Ohio Department of Transportation Ohio Department of Transportation | 12787-G 12787-H | 400 2,330 |
| Total U.S. Department of Transportation | | | | 2,730 |
| U.S. Department of Veterans Administration, Prime - | | | | |
| Customized Programs DVAMC FY12 Dayton VA Medical Center IPA G. Theodore Talbot Dayton VA Medical Center IPA Janice M. Duke Dayton VA Medical Center IPA Jornem E. Yaklic Dayton VA Medical Center IPA Jill Lindsey Dayton VA Medical Center IPA Josette D'Amato Dayton VA Medical Center IPA Kathryn Tchorz Dayton VA Medical Center IPA Suzanne Franco | 64.115 64.115 64.115 64.115 64.115 64.115 64.115 64.115 | | | 3,015 5,000 5,000 5,000 2,083 5,000 10,000 |
| Total U.S. Department of Veterans Administration | | | | 35,534 |
| U.S. Department of Justice, Subcontract - | | | | |
| Advanced Cognitive Treatment Services Community Initiative to Reduce Gun Violence in Greater Dayton Justice for All Women Collaboration Team Mobile Technology Initiative Montgomery County Ohio Justice for All Women | 16.529 16.609 16.529 16.738 16.529 | Montgomery County Family and Children First Council City of Dayton Office of Management and Budget Montgomery County Family and Children First Council Ohio Governor's Office of Criminal Justice Services Montgomery County Family and Children First Council | CE 200237 RES. NO. 12-0814 RES. NO. 10-0438 2012-JG-A02-6978 CE 900479 RES. NO. 10-0024/12-18 | 20,483 30,000 6,462 5,186 40,096 |
| Total U.S. Department of Justice | | | | 102,227 |
| Social Security Administration, Prime - | | | | |
| ARRA - Authorized Release of Med Info through Integration with Nationwide Health Info SSA Health IT Records | 96.021 96.021 | | | 416 60,228 |
| Total Social Security Administration | | | | 60,644 |
| U.S. Department of Agriculture, Subcontract - | | | | |
| Evaluation Report for Healthier Ohio School Challenge Team Nutrition Projects Upward Bound Summer Lunch Program 2012 | 10.574 10.559 | Ohio Department of Education Ohio Department of Education | PO EDUD201229500 | 5,000 2,730 |
| Total U.S. Department of Agriculture | | | | 7,730 |
| National Archives and Records Administration, Prime - | | | | |
| Dayton Daily News Archive Basic Processing Project | 89.003 | | | 23,619 |
| U.S. Department of Housing and Urban Development, Subcontract - | | | | |
| Community & Police Relations Dialogue | 14.401 | City of Dayton Office of Management and Budget | | 42,645 |
| Corporation for National & Community Service, Subcontract - | | | | |
| Civic Minor in Urban Education: Civic Voices and Public Achievement WSU Student Philanthropy Project 2011/2012 | 94.005 94.005 | American Association of State Colleges and Universities Ohio Campus Compact | | 5,971 4,000 |
| Total Corporation for National & Community Service | | | | 9,971 |
| TOTAL EXPENDITURES OF FEDERAL AWARDS | | | | \$ 192,577,708 |

NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2013

A. BASIS OF PRESENTATION

The accompanying Schedule of Expenditures of Federal Awards (the "Schedule") has been prepared using the accrual basis of accounting in accordance with the format as set forth in Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations,* issued by the United States Office of Management and Budget. The Schedule reflects the expenditures of Wright State University under programs financed by the U.S. government for the year ended June 30, 2013.

For purposes of the Schedule, expenditures of federal awards include the following:

- Direct federal awards
- Federal Direct Student Loans processed by the University
- Outstanding Balances of federal loan programs administered by the University
- Pass-through funds received from non-Federal organizations made under federally sponsored programs conducted by those organizations.

Awards are classified into major program and non-major program categories in accordance with the provisions of the Office of Management and Budget (OMB) Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*. Catalog of Federal Domestic Assistance (CFDA) Numbers or Primary Grant Numbers are presented for those programs for which such numbers are available.

B. FEDERAL DIRECT STUDENT LOANS

The University is responsible only for the performance of certain administrative duties with respect to the Federal Direct Student Loan program (CFDA Number 84.268).

C. FEDERAL LOAN PROGRAMS

Total loan expenditures and disbursements of the Department of Health and Human Services student financial assistance loan programs for the fiscal year are identified below:

| | CFDA | | |
|------------------------------|--------|-----------------|-----------|
| | Number | er Disbursement | |
| Federal Perkins Loan Program | 84.038 | \$ | 2,246,466 |
| Nursing Student Loan Program | 93.364 | | 412,061 |
| Nurse Faculty Loan Program | 93.264 | | 68,976 |

D. Subrecipients

Of the federal expenditures presented in the Schedule, the University provided federal awards to subrecipients as follows:

| Subrecipient Name | CFDA No. | Program Title | Expenditures |
|--|--------------|--|--------------|
| A Special Wish Foundation, Inc. | 94.005 | WSU Student Philanthropy Project 2011/2012 | 1,000 |
| A Special Wish Foundation, Inc. | | | 1,000 |
| Advanced Technical Intelligence Center | 12.800 | Neuroscience and Medical Imaging | 68,500 |
| Advanced Technical Intelligence Center | | | 68,500 |
| Agriculture and Agri-Food Canada | 47.074 | Attention Allocation for Voluntary Smooth Eye Movements | 3,700 |
| Agriculture and Agri-Food Canada | | | 3,700 |
| Air Force Institute of Technology (AFIT) | 47.076 | In the Footsteps of Katharine Wright: Promoting STEM | 47,160 |
| Air Force Institute of Technology (AFIT) | | | 47,160 |
| Applied Research Associates, Inc. | 12.800 | Interactions with Semi-Autonomous Remotely Piloted Veh. | 142,094 |
| Applied Research Associates, Inc. | 12.800 | Neuroscience and Medical Imaging | 27,811 |
| Applied Research Associates, Inc. | | | 169,905 |
| Aptima, Inc. | 12.800 | Interactions with Semi-Autonomous Remotely Piloted Veh. | 1,390 |
| Aptima, Inc. | | | 1,390 |
| Boonshoft Museum of Discovery | 94.005 | WSU Student Philanthropy Project 2011/2012 | 1,000 |
| Boonshoft Museum of Discovery | | | 1,000 |
| Bowling Green State University | 45.169 | The Scholar's Dashboard: Creating a Multidisciplinary Tool | 12,471 |
| Bowling Green State University | | | 12,471 |
| Brigham and Women's Hospital, Inc. | 93.837 | PLD2 as a GEF or as a Lipase is Central to Leuk. Chemo. | 2,642 |
| Brigham and Women's Hospital, Inc. | | | 2,642 |
| Central State University | 47.076 | In the Footsteps of Katharine Wright: Promoting STEM | 76,166 |
| Central State University | | | 76,166 |
| Chantilly High School | 47.076 | A National Model for Engineering Mathematics Education | 36,776 |
| Chantilly High School | | | 36,776 |
| Developmental Disabilities Nurses Assoc. | 93.630 | CCOE Dual Diagnosis MI/DD | 4,000 |
| Developmental Disabilities Nurses Associ | iation, Inc. | | 4,000 |
| Emory University | 93.853 | Synaptic Function: Effects of the Nerve, Injury, Repair | 70,210 |
| Emory University | | | 70,210 |
| Greene County Combined Health District | 93.243 | Substance Testing and Education Program Using Prevent. | 71,505 |
| Greene County Combined Health District | | | 71,505 |
| Habitat Seven, LLC | 47.076 | CRPA: Into the Rift: A Multimedia EcosysBased Sci. Ed. | 19,268 |
| Habitat Seven, LLC | | | 19,268 |
| Infoscitex Corporation | 12.800 | Interactions with Semi-Autonomous Remotely Piloted Veh. | 4,640 |
| Infoscitex Corporation | | | 4,640 |
| Joann Wright Mawasha | 93.006 | Evaluation of the State Partnership Grant for the OCMH | 4,200 |
| Joann Wright Mawasha | | | 4,200 |
| Kansas State University | 47.076 | In the Footsteps of Katharine Wright: Promoting STEM | 24,791 |
| Kansas State University | | | 24,791 |
| Kettering Health Network | 12.800 | Neuroscience and Medical Imaging | 123,231 |
| Kettering Health Network | | | 123,231 |

D. Subrecipients (Continued)

| Subrecipient Name No. Program Title Expen | ditures |
|---|---------|
| Miami University 12.800 Academic Pipeline and Future Lab | 21,401 |
| Miami University 84.366 Impact of Lesson Study as a Model of Collab. Prof. Dev. | 21,033 |
| Miami University 93.121 Genetic Architecture of the Human Dentognathic Complex | 47,472 |
| Miami University | 89,906 |
| Mini University Inc. 84.335 Wright State CCAMPIS | 79,150 |
| Mini University Inc. | 79,150 |
| Mound Laser & Photonics Center Inc. 12.300 III-N Devices and Architectures for THz Electronics | 6,993 |
| Mound Laser & Photonics Center Inc. | 6,993 |
| Mount Olive Baptist Church 93.243 Fifty Plus Prevention Project F3P | 5,000 |
| Mount Olive Baptist Church | 5,000 |
| New Jersey Sea Grant Consortium 47.050 K-12 Partners: Helping Rural Disadv. Students Geosci. | 18,683 |
| New Jersey Sea Grant Consortium | 18,683 |
| New Mexico State University 12.800 Physics-Based Morphology Analysis and Adjoint Optim. | 51,469 |
| New Mexico State University | 51,469 |
| Oklahoma State University 47.076 A National Model for Engineering Mathematics Education | 282 |
| Oklahoma State University | 282 |
| Polytechnic Institute of New York University 12.431 Comput. and Experimental Equip. for THz Biomol. Sign. | 21,025 |
| Polytechnic Institute of New York University | 21,025 |
| Public Health Dayton and Mont. Cty 93.243 Fifty Plus Prevention Project F3P | 16,570 |
| Public Health Dayton and Mont. Cty 93.243 Our Women's Health Promotion Project | 16,913 |
| Public Health Dayton and Mont. Cty 93.243 The Mount Olive One-Stop Center | 7,805 |
| Public Health Dayton and Mont. Cty | 41,288 |
| Radiance Technologies, Inc. 12.800 Neuroscience and Medical Imaging | 68,500 |
| Radiance Technologies, Inc. | 68,500 |
| Resident Home Corporation 93.630 CCOE Dual Diagnosis MI/DD | 4,175 |
| Resident Home Corporation | 4,175 |
| San Antonio College 47.076 A National Model for Engineering Mathematics Education | 12,431 |
| San Antonio College | 12,431 |
| Science Applications International Corp. 12.800 Vehicles Vehicles | 04,691 |
| · | 53,124 |
| Science Applications International Corp. 12.800 Revolutionary Intelligence and Influence Technologies | 3 |
| | 57,818 |
| SelectTech Services Corporation 12.800 Interactions with Semi-Autonomous Remotely Piloted Veh. | 19,540 |
| SelectTech Services Corporation | 19,540 |
| Sinclair Community College 47.076 Collaborative Research: RDE-RAD: OSAA | 7,326 |
| Sinclair Community College 47.076 STEP: Gateway into First-year STEM Curricula | 85,797 |
| Sinclair Community College | 93,123 |
| South Florida Veterans Affairs Foundation 12.420 Gulf War Illness Research Development Consortium | 2,442 |
| South Florida Veterans Affairs Foundation | 2,442 |
| Stanford University 93.837 Semantics and Services Enabled Problem Solving Environ. | 71 |
| Stanford University | 71 |

D. Subrecipients (Continued)

| Subrecipient Name | CFDA No. | Program Title | Expenditures |
|---|--------------|--|--------------|
| Texas Biomedical Research Institute | 93.121 | Genetic Architecture of the Human Dentognathic Complex | 256,258 |
| Texas Biomedical Research Institute | 93.865 | Genetic Somatic and Maturational Influences on Ped. Hlth. | 68,660 |
| Texas Biomedical Research Institute | | | 324,918 |
| The Florida Institute for Hum. and Machine | 12.800 | Interactions with Semi-Autonomous Remotely Piloted Veh. | 10,241 |
| The Florida Institute for Human and Machin | ne Cognition | | 10,241 |
| The Institute for Global Environmental Strat. | 47.050 | K-12 Partners: Helping Rural Disadv. Students Geosci. | 5,974 |
| The Institute for Global Environmental Stra | ategies Inc. | | 5,974 |
| The Ohio State University | 93.630 | CCOE Dual Diagnosis MI/DD | 11,120 |
| The Ohio State University | 93.958 | CCOE Dual Diagnosis MIMR | 2,534 |
| The Ohio State University | | | 13,654 |
| The University of Akron | 12.800 | A Molecular Modeling Approach to Predicting | 2,974 |
| The University of Akron | | | 2,974 |
| The University of Texas at San Antonio | 47.076 | A National Model for Engineering Mathematics Education | 10,596 |
| The University of Texas at San Antonio | | | 10,596 |
| University of Arkansas | 93.701 | ARRA - Comparing Acute and Continuous Drug Abuse | 545 |
| University of Arkansas | | | 545 |
| University of Calgary | 93.865 | HIF1 Alpha Regulation of Trophoblast Differentiation In Vivo | 14,033 |
| University of Calgary | | | 14,033 |
| University of California, Berkeley | 93.855 | Molecular Evol. of AAV Vectors for Anti-HIV Gene Therapy | 88,941 |
| University of California, Berkeley | | | 88,941 |
| University of Cincinnati | 47.076 | A National Model for Engineering Mathematics Education | 1,187 |
| University of Cincinnati | 93.393 | Role of DeltaNp63alpha in Vitamin D Med. Cell Survival | 43,175 |
| University of Cincinnati | | | 44,362 |
| University of Dayton | 12.300 | Multimodel Human Signatures for State Assessment | 35,749 |
| University of Dayton | 47.074 | Roles and Reg. of Aqua/Glycerop. in Freeze-Tolrt Amphb. | 55,907 |
| University of Dayton | 47.076 | In the Footsteps of Katharine Wright: Promoting STEM | 35,864 |
| University of Dayton | | | 127,520 |
| University of Georgia | 93.837 | Semantics and Services Enabled Problem Solving Environ. | 97,816 |
| University of Georgia | | | 97,816 |
| University of Maryland | 47.076 | A National Model for Engineering Mathematics Education | 13,960 |
| University of Maryland | | | 13,960 |
| University of Minnesota | 93.865 | Adiposity, Disease Risk Factors, and Lifetime Health | 44,105 |
| University of Minnesota | | | 44,105 |
| University of Missouri | 47.070 | RI: Small: Develop. Lg. Scale Distrib. Synt. Semant. & Lex. | 47,203 |
| University of Missouri | | | 47,203 |
| University of San Diego | 47.076 | A National Model for Engineering Mathematics Education | 3,971 |
| University of San Diego | | | 3,971 |
| University of Southern California | 12.800 | Academic Pipeline and Future Lab | 45,198 |
| University of Southern California | | | 45,198 |
| University of Toledo | 47.076 | A National Model for Engineering Mathematics Education | 22,848 |
| University of Toledo | | | 22,848 |

D. Subrecipients (Continued)

| Subrecipient Name | CFDA No. | Program Title | Expenditures |
|--|-------------|--|--------------|
| Wake Forest University Health Sciences | 84.116 | Translational Biomedical Training for Underrep. Minorities | 24,176 |
| Wake Forest University Health Sciences | | | 24,176 |
| Washington State University | 47.076 | A National Model for Engineering Mathematics Education | 823 |
| Washington State University | | | 823 |
| Welcome House, Inc. | 93.630 | CCOE Dual Diagnosis MI/DD | 4,257 |
| Welcome House, Inc. | | | 4,257 |
| Western Michigan University | 47.076 | A National Model for Engineering Mathematics Education | 12,766 |
| Western Michigan University | | | 12,766 |
| YWCA of Dayton | 94.005 | WSU Student Philanthropy Project 2011/2012 | 2,000 |
| YWCA of Dayton | | | 2,000 |
| Grand Total | | | 2,777,332 |

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

To the Board of Trustees of Wright State University Dayton, Ohio

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards issued by the Comptroller General of the United States, the financial statements of the business-type activities and discretely presented component unit of Wright State University as of and for the year ended June 30, 2013, and the related notes to the financial statements, which collectively comprise Wright State University's basic financial statements, and have issued our report thereon dated the same day as this report.

Internal Control Over Financial Reporting

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

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

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

Compliance and Other Matters

As part of obtaining reasonable assurance about whether Wright State University's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under Government Auditing Standards.

Purpose of this Report

The purpose of this report is solely 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 the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Crowe Horwath LLP

Crome Horwath LLP

Columbus, Ohio October 11, 2013



INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL PROGRAM; REPORT ON INTERNAL CONTROL OVER COMPLIANCE

To the Board of Trustees of Wright State University Dayton, Ohio

Report on Compliance for Each Major Federal Program

We have audited Wright State University's compliance with the types of compliance requirements described in the *OMB Circular A-133 Compliance Supplement* that could have a direct and material effect on each of Wright State University's major federal programs for the year ended June 30, 2013. Wright State University's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

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

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of Wright State University's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*. Those standards and OMB Circular A-133 require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about Wright State University's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of Wright State University's compliance.

Opinion on Each Major Federal Program

In our opinion, Wright State University complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2013.

Report on Internal Control Over Compliance

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

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

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

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

Crowe Horwath LLP

Crome Horwath LLP

Columbus, Ohio October 11, 2013

WRIGHT STATE UNIVERSITY SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2013

Section I - Summary of Auditor's Results

| Financial Statements | | | | |
|--|---------------------------------------|-----------------|------------------|-----------------|
| Type of auditor's report issued: | <u>Unmodified</u> | | | |
| Internal control over financial reporting: | | | | |
| Material weakness(es) identified? | | Yes | X | _ No |
| Significant deficiencies identified not considered to be material weaknesse | s? | Yes | X | _ None Reported |
| Noncompliance material to financial statemen | ts noted? | Yes | X | _ No |
| Federal Awards | | | | |
| Internal Control over major programs: | | | | |
| Material weakness(es) identified? | | Yes | X | _ No |
| Significant deficiencies identified not considered to be material weaknesse | s? | Yes | X | _ None Reported |
| Type of auditor's report issued on compliance | for major program | s: | Unmod | <u>lified</u> |
| Any audit findings disclosed that are required reported in accordance with Section .510(a) o OMB Circular A-133? | | Yes | X | _No |
| Identification of major programs: CFDA Number(s) | Name of Federa | al Program or 0 | Cluster | |
| 84.007, 84.033, 84.038, 84.063, 84.268, 93.264, 93.342, 93.364 | Student Financi | al Assistance (| Cluster | |
| 10.001, 10.025, 10.574, 11.473, 12.300, 12.420 12.431, 12.800, 12.910 15.608, 15.615, 20.108 43.001, 45.160, 47.041 47.049, 47.050, 47.070 47.074, 47.075, 47.076 47.082, 64.103, 66.509 81.041, 81.049, 84.133 84.395, 93.006, 93.061 93.121, 93.242, 93.279 93.286, 93.361, 93.393 93.395, 93.701, 93.791 93.837, 93.838, 93.846 93.847, 93.853, 93.855 93.859, 93.865, 93.867 | Research and D | Development C | luster – A | .RRA |
| Dollar threshold used to distinguish between | Type A and Type B | programs: | \$1,038 . | .918 |
| Auditee qualified as low-risk auditee? | , , , , , , , , , , , , , , , , , , , | XYes | | |
| | (Continued) | | | |

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WRIGHT STATE UNIVERSITY SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2013

| Section | II - | Financial | Statement | Findings |
|----------------|------|------------------|------------------|-----------------|
|----------------|------|------------------|------------------|-----------------|

None reported.

Section III - Federal Award Findings

None reported.

Section IV - Prior Year Findings and Questioned Costs

None reported.

