

# Annual Report and Single Audit Reports For Federal Awards For the Year Ended June 30, 2008

Office of the Controller 3640 Colonel Glenn Hwy. Dayton, OH 45435-0001



## Mary Taylor, CPA Auditor of State

Board of Trustees Wright State University 3640 Colonel Glenn Highway Dayton, Ohio 45435

We have reviewed the *Report of Independent Auditors* of the Wright State University, Greene County, prepared by Crowe Horwath LLP, for the audit period July 1, 2007 through June 30, 2008. Based upon this review, we have accepted these reports in lieu of the audit required by Section 117.11, Revised Code. The Auditor of State did not audit the accompanying financial statements and, accordingly, we are unable to express, and do not express an opinion on them.

Our review was made in reference to the applicable sections of legislative criteria, as reflected by the Ohio Constitution, and the Revised Code, policies, procedures and guidelines of the Auditor of State, regulations and grant requirements. The Wright State University is responsible for compliance with these laws and regulations.

Mary Taylor, CPA Auditor of State

Mary Taylor

January 22, 2009



### WRIGHT STATE UNIVERSITY

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## Management's Discussion and Analysis Fiscal Year Ended June 30, 2008

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, 2008 with selected comparative information for the years ended June 30, 2007 and 2006. 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**

- The Princeton Review named Wright State University among the "Best in the Midwest" in its 2008 Best Colleges: Region by Region issue. Wright State was among 161 schools from 12 different states listed. This is the second year in a row we were named in the publication. Criteria considered for this designation include academics, quality of life, and extracurricular activities.
- 2008 marked the first time in well over a decade that the University did not raise undergraduate tuition. Graduate tuition and the School of Professional Psychology's tuition were increased by only 4% over 2007 while the Boonshoft School of Medicine (BSOM) increased their tuition 5%. These lower tuition increases were achievable because of a recently enhanced financial commitment to public higher education by the State of Ohio. That commitment is reflected in significant increases in state funding in each year of the current biennium (fiscal years 2008 and 2009) and in a state mandate to pass much of the benefit of this increase to students in the form of an undergraduate tuition freeze for the biennium. In contrast, full-time undergraduate tuition rates increased 6% and the BSOM tuition increased 9.9% in 2007. The University also maintains it's the fourth lowest in-state undergraduate tuition rate among Ohio's thirteen four-year public institutions.
- Total state appropriations increased 4.7% in 2008 over 2007 after subtracting the effect of OhioLINK
  (a statewide library initiative for which the University serves as fiscal agent). This is the largest
  increase in this decade. 2007 saw an increase of 2.6% over 2006.
- Net assets increased \$3.8 million from June 30, 2007 to June 30, 2008. Unrestricted net assets saw a
  decline of \$14.8 million due primarily to the poor investment market. This was more than offset by an
  increase of \$19.3 million in capital assets, net of depreciation and associated debt. The University
  continued to improve and expand its major facilities in 2008 with the majority of the investments
  occurring in White Hall, the Student Union, and, most significantly, in the university's science facilities.
- After a slight one year decline in enrollment in 2007 following years of continued growth, 2008 saw an
  increase of 1% in full time equivalent (FTE) students over 2007 and the largest direct from high
  school degree-seeking class in the history of the University.
- For the 29<sup>th</sup> consecutive year, Wright State students brought home top awards at the National Model United Nations (NMUN) conference. In addition, WSU's Ethics Bowl Team placed second out of more than 200 universities nationally in the National Intercollegiate Ethics Bowl competition.
- The University coordinated a regional effort to create the Dayton Regional STEM (Science, Technology, Engineering, and Math) School, which has received approval and funding from the Ohio Board of Regents. This school will offer a highly advanced curriculum in the math and sciences for grades 6-12 for students in the surrounding counties of WSU. The success of our proposal indicated

the state's appreciation for the broad community collaboration in support of the proposal and Wright State's strength in the preparation of teachers of mathematics and science.

- The University opened its new Matthew O. Diggs III Laboratory for Life Science Research building.
  This building is one of the first university research laboratories in Ohio registered under Leadership in
  Energy and Environmental Design, a nationally accepted benchmark for the design, construction, and
  operation of high-performance "green" buildings.
- The University achieved a 33% increase in the number of alumni providing gifts and donations to the
  University over 2007. This also resulted in a 32% increase in the dollars raised. WSU is proud of the
  fact that its alumni recognize the successes and accomplishments of the University and are doing
  their best to provide support to its mission.

#### **Using the Annual Report**

This annual report includes three financial statements: the Statement of Net Assets, the Statement of Revenues, Expenses and Changes in Net Assets, 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. These 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 determine whether the university's overall financial condition has improved or deteriorated 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 Assets**

The Statement of Net Assets, which reports all assets and liabilities of the University, presents the financial position of the University at the end of the fiscal year. Our net assets are simply the difference between total assets and total liabilities. The change in net assets 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 assets as of June 30 is as follows:

	2008 2007					2006		
	(All dollar amounts in thousands)							
Current assets	\$	66,445	\$	69,407	\$	86,676		
Noncurrent assets:								
Capital assets, net		292,817		275,825		253,157		
Other		115,697		129,117		121,264		
Total assets	-	474,959	-	474,349	-	461,097		
Current liabilities		69,957		69,776		68,001		
Noncurrent liabilities	_	41,564	_	44,949	_	48,238		
Total liabilities	_	111,521	-	114,725	-	116,239		
Net assets:								
Invested in capital assets, net of								
related debt		257,526		238,244		226,597		
Restricted		18,755		19,412		18,676		
Unrestricted	_	87,157	_	101,968	_	99,585		
Total net assets	\$	363,438	\$	359,624	\$	344,858		

The university's net assets increased only slightly in 2008, as the decline in the investment market resulted in a reduction in unrestricted net assets. In addition, a small amount of unrestricted university resources were utilized for investments in capital assets. This, along with external sources of investments in capital facilities funded a healthy increase in capital assets, net of depreciation and related debt. The University continued with renovations and expansions of its physical facilities that have been on-going for several years. The university's capital plan calls for continued renovations and maintenance of its facilities as well as physical growth in selected areas. Consistent with 2007, the largest investment in 2008 was in the university's science facilities. A significant portion of our recent investment in the renovation of science buildings has been for the replacement of building infrastructure. As a result of this priority, campus deferred maintenance is being reduced significantly.

Total assets remained flat in 2008 as compared to 2007. Current assets, comprised primarily of cash and operating investments, student and sponsor receivables, and prepaid expenses, decreased by \$3.0 million in 2008 from 2007. This is almost solely attributable to a \$3.2 million decrease in prepaid expenses. Prepaid expenses are primarily composed of license agreements for the OhioLINK program for which the University is the fiscal agent. These prepaid assets decreased \$3.0 million in 2008 from 2007 as the University utilized more of these agreements.

Other noncurrent assets decreased \$13.4 million from \$129.1 million in 2007 to \$115.7 million in 2008. These assets are comprised of long-term investments, long-term student loans receivable, and longer term prepaid expenses and deferred charges. While there were small increases in student loan receivables and prepaid expenses from 2007 to 2008 (\$.6 million), there was a \$14.0 million decrease in long-term investments. While \$.8 million of the decrease is due to spending down the remaining 2004 bond proceeds that were invested to complete certain capital projects during 2008, the majority of this decrease is a reflection of the decrease in the value of the university's investments coupled with the need to utilize some levels of reserves (in lieu of expected investment income) for both capital and operating purposes. Capital assets, net of depreciation increased from \$275.8 million in 2007 to \$292.8 million in 2008. This increase of \$17.0 million is due to the continued investments in the university's new and renovated science facilities as well as renovations and improvements to a number of different buildings on campus.

The 2007 increase in total assets was \$13.2 million over 2006. This was primarily attributable to an increase in capital assets, net of depreciation, of \$22.6 million offset by a decrease in cash and

investments of \$9.8 million. The cash and investments decrease was solely the result of spending \$14.8 million of restricted investments that were from the 2004 bond issuance and utilized for capital projects during 2007.

Total assets of the Wright State University Foundation actually decreased from \$123.2 million at June 30, 2007 to \$108.0 million at June 30, 2008, a decrease of \$15.2 million. The most significant driver of this decrease was an \$11.7 million decline in long-term Investments. Long-term investments comprise \$94.0 million of the \$108.0 million at June 30, 2008 and gifts and pledges receivable comprise another \$11.8 million. The investment decrease of \$11.7 million is attributable to the poor investment returns realized during fiscal 2008.

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 increased approximately \$.2 million from \$69.8 million at June 30, 2007 to \$70.0 million at June 30, 2008. Although there was not much of an overall increase, there were several variances in balances. Trade payables increased \$1.2 million due to no specific event. Deferred student fees also increased \$1.8 million in 2008. While tuition rates in general didn't increase from 2007 to 2008, the deferral period for summer quarter was less in 2008 than in was in 2007. This resulted in a greater deferral of summer fees at June 30, 2008. Both the accounts payable and the deferred student fees increases were almost entirely offset by a decrease of \$2.9 million from 2007 to 2008 in deferred revenues from advance sponsor payments on contracts and grants. This was because there were an unusually high number of contracts and grants that were closed out in 2008, eliminating the number of open grants and also resulting in a reduction of deferred revenues that were previously on the books. The largest component of current liabilities is deferred revenue, which was \$34.0 million in 2008 and \$35.2 million in 2007.

Current liabilities increased from \$68.0 million at June 30, 2006 to \$69.8 million at June 30, 2007. This increase of \$1.8 million was due to a change in 2007 whereby academic summer payroll for the month of June, 2007 was not paid until July, 2007. In years prior to 2007 the academic summer payroll for the month of June was paid in June.

Noncurrent liabilities were \$44.9 million at June 30, 2007 and decreased to \$41.6 million at June 30, 2008. This decrease of \$3.3 million is solely the result of payments against the university's debt obligations.

Net assets represent what is left of the university's assets after deducting liabilities. A more detailed summary of the university's net assets as of June 30 is as follows:

	2008	2006					
	(All dollar amounts in thousands)						
Invested in capital assets, net of							
related debt	\$ 257,526	\$ 238,244	\$ 226,597				
Restricted expendable	18,755	19,412	18,676				
Unrestricted:							
Designated	81,851	89,982	93,565				
Undesignated	5,306	11,986	6,020				
Total net assets	\$ 363,438	\$ 359,624	\$ 344,858				

Invested in capital assets, net of related debt 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. As has been the trend over the last few years, during 2008

the University continued its expansion, renovation, and upkeep of its facilities. Consistent with 2007, the largest investment continued to be in the university's science facilities. The science facilities project will improve both instructional space and research facilities. During 2008 the University completed and opened the new Matthew O. Diggs III Laboratory for Life Science Research building as part of this project. Other major investments, all renovations, made to buildings across campus included White Hall (Boonshoft School of Medicine), the Student Union, Hamilton Hall (student housing), and Rike Hall (Raj Soin College of Business). These renovations are all necessary in order to maintain and improve the related facilities for their intended uses.

Restricted expendable represents funds that are externally restricted to specific purposes, such as student loans or sponsored projects. \$18.5 million and \$18.4 million of the restricted expendable fund balances at June 30, 2008 and June 30, 2007, respectively, represent funds restricted for student loans.

Unrestricted net assets are funds that the University has at its disposal to use for whatever purposes it determines appropriate. While these net assets are not subject to external restrictions, the University has designated these funds internally for various academic, research, student aid, and capital purposes. For over a decade, unrestricted net assets have been growing. Colleges and divisions have been able to retain their own budgeted funds that are not spent at the close of the fiscal year for one of the aforementioned purposes. We believe 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. Unfortunately, 2008 was one of those years of fiscal stress in which some of these accumulated reserves were needed to supplement operations. With the poor performance of the financial markets, a portion of the accumulated reserves from past years was used to supplement the 2008 operating budget. While this is never the expected or desired situation of the University, it is understood by management that along with the years of positive performances in the financial markets comes an occasional downturn that must be addressed at least in part by the use of prior year accumulated reserves. The University remains committed to an increase in net assets over the long run to help provide an even stronger base from which to generate future investment earnings.

#### Statements of Revenues, Expenses and Changes in Net Assets

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

	2008	2008 2007				
	(All dol	lar amounts in thou	isands)			
Operating Revenues:	•					
Student tuition & fees - net	\$ 115,249	\$ 114,851	\$ 107,293			
Grants and contracts	89,080	84,455	80,391			
Sales and services	7,472	7,285	7,142			
Auxiliary enterprises	15,296	15,605	15,376			
Other	2,686	2,558	2,184			
Total	229,783	224,754	212,386			
Operating expenses	365,696	347,744	317,918			
Operating loss	(135,913)	(122,990)	(105,532)			
Nonoperating revenues (expenses):						
State appropriations	98,715	94,526	91,796			
Federal grants	11,230	9,328	9,270			
State grants	3,588	3,121	2,880			
Gifts	8,450	6,462	5,466			
Investment income	(3,494)	16,547	8,774			
Interest expense	(1,024)	(1,138)	(1,256)			
Other income (expense)	(246)	(1,544)	(4,825)			
Capital appropriations	7,354	7,322	10,916			
Capital grants and gifts	15,154	3,132	11,124			
Total	139,727	137,756	134,145			
Increase in net assets	3,814	14,766	28,613			
Net assets - beginning of year	359,624	344,858	316,245			
Net assets - end of year	\$ 363,438	\$ 359,624	\$ 344,858			

Interpretation of the university's Statements of Revenues, Expenses, and Changes in Net Assets 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

	2008	2007	Difference	Percent Increase (Decrease)
Revenues:				
Grants and contracts	\$ 30,294,140	\$ 23,802,138	\$ 6,492,002	27.3%
State appropriations	7,629,483	7,536,874	92,609	1.2%
Total revenues	\$ 37,923,623	\$ 31,339,012	\$ 6,584,611	21.0%
Expenses:				
Total OhioLINK	\$ 37,923,623	\$ 31,339,012	\$ 6,584,611	21.0%

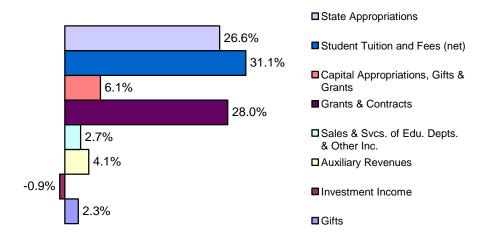
The university's primary revenue sources are state appropriations and student tuition and fees. These fund the ongoing programs and operations of the University. Accounting standards classify state appropriations as a nonoperating revenue source in the financial statements. However, since the University continues to rely upon state funding as a primary funding source for ongoing operations, it manages state funding as an operating revenue item. Enrollments at WSU have grown significantly over the last fifteen years. However, the amount of state appropriations allocated to Wright State University and higher education in general had not been keeping pace with the enrollment growth over that period of time. This declining subsidy per student has primarily been the result of the pressures on the state budget during that period of time, a substantial increase in higher education enrollments throughout the state, and of the relatively low priority that had been assigned to higher education. This decline of state funding per student has required the University to raise tuition at a magnitude greater than desired in order to fund the costs of serving enrollment growth and to respond to inflationary pressures. However, in 2008 state appropriations increased by \$4.1 million dollars, net of OhioLINK. This equates to a 4.7 percent increase. This new infusion of state funding in the current state biennium ending June 30, 2009 is a result of a recent change in priorities that has occurred at the state level. As a result, state universities across the State of Ohio will not increase undergraduate tuition during the same two years of the biennium as a result of the increased state funding. In addition, the state has announced a goal of achieving the national average in state support for higher education over a ten year period. We know that progress toward that goal will be uneven, as state budgets are affected by the business cycle and by other policy commitments, such as the ongoing reduction in Ohio's personal income tax rates. We also understand that the state will expect students and their families to benefit from increased levels of state funding, as they occur. We share the state's desire to see higher education become more affordable. The financial burden on students and their families has been extraordinarily high over recent years. The table below demonstrates just how much the State of Ohio over the past two and a half decades has forced universities to shift the burden for funding the cost of higher education to students and their families. Only in the most recent fiscal year has this trend been reversed, ever so slightly.

#### State Appropriations per Dollar of Gross Tuition

Fiscal Year	Gross Tuition	_	State Appropriations net of OhioLINK	Net State Appropriations per Dollar of 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
2007	139,584,821		86,988,360	0.62
2008	142,040,658		91,085,746	0.64

While it can be seen in the table that state appropriations did increase in 2008 both in absolute dollars as well as a percentage of gross tuition, it still has clearly not made up for the erosion of public support that was once available to subsidize student tuition. It may be unrealistic to assume that the University will ever be back to the level of state funding that existed fifteen or twenty years ago, so it becomes imperative that we continue to press for other types of revenue sources in order to keep tuition affordable for students and their families. Students and their families have been forced to fund a much greater share of the cost of their education than was necessary in earlier years or is currently necessary in most other states across the country. Even with the high levels of tuition, the University continues to maintain a lower than average level of tuition and fees relative to other Ohio four-year public institutions. Wright State is maintaining its rank as the fourth lowest (out of 13) of the four-year public institutions with respect to 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, 2008.



State appropriations increased from \$94.5 million in 2007 to \$98.7 million in 2008, an increase of \$4.2 million. This increase is the result of the additional investment in higher education made by the State of Ohio as previously discussed. State appropriations were \$91.8 million in 2006. The 2007 increase was primarily a general increase in operating appropriations but also included a \$.5 million increase for OhioLINK.

Net student tuition and fees were \$115.2 million, \$114.9 million, and \$107.3 million in 2008, 2007, and 2006, respectively which provided an increase of only .3% from 2007 to 2008 and 7% from 2006 to 2007. As discussed earlier, there was no undergraduate tuition increase in 2008. This in conjunction with increased student aid resulted in almost no additional net tuition revenues in 2008 from that in 2007. Tuition increases for most students were approximately 6% in 2007.

Grants and contracts were \$103.9 million in 2008, increasing \$7.0 million from the 2007 level of \$96.9 million. The 2006 level was \$92.5 million. The largest increases in 2008 occurred in nongovernmental awards. Specifically, revenues from the OhioLINK program alone resulted in a \$6.5 million increase through private university participation. The 2007 increase was driven more from federal awards. Specifically, the Boonshoft School of Medicine's sponsored revenues increased approximately \$4.0 million due to funding provided to establish a mobile emergency response unit and the establishment and operation of Acute Care and Emergency Help Centers.

Auxiliary revenues have not changed much over the last three years. Total revenues were \$15.3 million, \$15.6 million, and \$15.4 million for the years ended June 30, 2008, 2007, and 2006, respectively. Auxiliary enterprises are comprised of residence services, bookstores, food services, parking and transportation, intercollegiate athletics, the Student Union, and the Nutter Center.

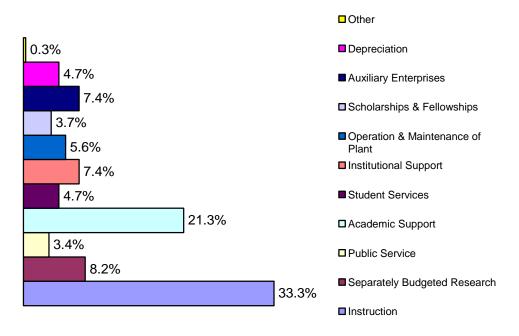
Sales and services, which are primarily revenues generated from specific departmental sales activities to organizations external to the University, were \$7.5 million, \$7.3 million, and \$7.1 million for the years ended June 30, 2008, 2007 and 2006, respectively. The largest amounts of revenue are generated from the Boonshoft School of Medicine in the form of clinical income and pharmacy sales and also from computing and telecommunications revenues.

Investment income was actually an investment loss in 2008 of \$3.5 million. Investment income was \$16.5 million and \$8.8 million in 2007 and 2006, respectively. The financial markets were extremely turbulent and weak in 2008 causing an investment loss for the University. The university's investment policy is designed to invest a large share of operating reserves in a diverse array of longer term investment

instruments including equities in order to maximize long-term growth and current income. The policy is intended to maximize returns over the long run, thus permitting higher investment income for support of university goals and to permit accumulation of more reserves. This has become more and more important in recent years as a supplement to other university revenue sources. Over the last decade, the University has been enjoying the benefits of this investment policy as its investment income and reserves have grown significantly. This is evident from the investment returns of 2007 and 2006. The University was the beneficiary of an excellent investment market in 2007, which resulted in an 87% increase in investment income over 2006 and the largest amount of investment income in the university's history. However, the University is aware that its investment policy entails the risk of greater volatility in investment performance. 2008 was one of those years. As most are aware, subsequent to June 30, 2008, significant activity has occurred in financial markets. The demise of certain investment banks, the takeover of Freddie Mac and Fannie Mae and the enactment of the Economic Stabilization Act of 2008 are only some aspects of the upheaval that has occurred. 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. Nevertheless, the University continues to believe that its investment policy is the most appropriate one over the long run

Capital Appropriations, Gifts and Grants were \$22.5 million in 2008, an increase of \$12.0 million over the \$10.5 million realized in 2007. This increase was primarily the result of a large amount of capital gifts that occurred in 2008 in the amount of \$12.9 million. There was a donation of software in the amount of \$6.1 million used for analyzing seismic data as part of research activities. There were also cash donations in the amount of \$6.6 million to fund several capital projects, most notably White Hall. Capital appropriations from the State of Ohio comprised the balance of the revenue. These capital appropriations that the University received in 2008 were used primarily for the renovation and construction of the university's science facilities, the renovation of Rike Hall, the acquisition of academic classroom equipment, and other basic renovations. Capital appropriations, gifts and grants amounted to \$22.0 million in 2006.

The following is a graphic illustration of expenses by function for the year ended June 30, 2008.



Overall operating expenses were \$365.7 million in 2008 as compared to \$347.7 million and \$317.9 million in 2007 and 2006, respectively. This amounts to a total increase in operating expenses for 2008 of \$18.0 million. Employee compensation and benefits increased from \$211.7 million in 2007 to \$220.8 million in 2008, an increase of \$9.1 million, or 4.3%. This represents half of the 2008 increase in operating expenses. Salaries and wages increased 4.5% due to compensation increases and the addition of a

number of positions to support strategic initiatives. Benefits only increased 3.9%. While basic employee health care rose approximately 14%, this increase was tempered by a decrease in vacation and sick leave expense of \$1.5 million in 2008, which helped minimize the overall increase in employee benefit costs. OhioLINK spent \$6.3 million more on license agreements for access to electronic information for its members in 2008 than in 2007. In addition, the University spent \$1.6 million more in scholarships and fellowships in 2008. About half of that amount was through the federal Pell Grant program and the remaining amount was for graduate student fee waivers and need based aid. Depreciation expense also rose another \$1.5 million from \$15.6 million in 2007 to \$17.1 million in 2008. This was primarily the result of depreciation on the donated software described earlier and the capitalization of many of the new facilities that have been under construction over the last few years. The 2007 operating expenses increased \$29.8 million over 2006 as a result of annual compensation increases, increases in employee benefit costs, increased supplies costs associated with equipping some of the new and renovated facilities and supplementing the university's recently installed ERP system with complementary software and hardware, and outfitting the externally funded Acute Care Centers with supplies and equipment. In addition, depreciation expense increased from \$13.7 million in 2006 to \$15.6 in 2007, an increase of \$1.9 million.

#### **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, 2008. A summary of the Statements of Cash Flows is as follows:

	2008 2007					2006		
	(All dollar amounts in thousands)							
Cash provided (used) by:								
Operating activities	\$	(116,849)	\$	(104,229)	\$	(91,193)		
Noncapital financing activities		122,181		112,355		110,052		
Capital and related financing activities		(15,851)		(34,656)		(21,084)		
Investing activities		15,447		7,941		(25,986)		
Net increase (decrease) in cash and cash equivalents	_	4,928	-	(18,589)		(28,211)		
Cash and cash equivalents-beginning of year		18,774		37,363	_	65,574		
Cash and cash equivalents-end of year	\$	23,702	\$	18,774	\$	37,363		

Cash and cash equivalents increased \$4.9 million from 2007 to 2008. Cash flows from operating activities decreased \$12.6 million primarily as a result of increased operating costs as described above with little to no increase in student tuition and fees to help fund the increased costs. Cash from noncapital financing activities increased \$9.8 million from 2007 as a result of an increase in state appropriations of \$4.4 million, an increase in private gifts in 2008 of \$3.1 million, and increases from other non-operating grants. The net outflow of cash for capital and related financing activities of \$15.9 million is the result of all the capital project activity that was ongoing during 2008, net of capital funding received from the State of Ohio. Most of these projects have been ongoing for two to three years and are discussed elsewhere in the MD&A. The net cash provided in investing activities of \$15.4 million is the net result of all investment activities: purchases, sales, and interest earnings. Although there was cash provided from these activities, the gross volume of transactions was down due to the poor investment market in 2008. The decrease in cash and cash equivalents in 2007 from 2006 of \$18.6 million is driven by the spending on capital assets in 2007 offset by cash provided from investing activities and other noncapital financing cash inflows.

#### **Capital Assets and Debt**

#### Capital Assets

The University had approximately \$292.8 million invested in capital assets, net of accumulated depreciation of \$200.5 million at June 30, 2008. Capital assets were \$275.8 million, net of accumulated depreciation of \$186.2 million at June 30, 2007. Depreciation expense for the years ended June 30, 2008 and 2007 was \$17.1 million and \$15.6 million, respectively. A summary of net capital assets for the year ended June 30 is as follows:

	2008 2007				2006				
	(All dollar amounts in thousands)								
Land, land improvements and infrastructure	\$	23,091	\$	23,645	\$	24,571			
Buildings		215,571		170,727		164,371			
Machinery and equipment		35,289		29,451		29,744			
Library books and publications		18,729		18,487		18,187			
Construction in progress	_	137	_	33,515	_	16,284			
Total capital assets - net	\$	292,817	\$	275,825	\$	253,157			

Continuing from fiscal 2006 and 2007, work continued on the creation and renovation of new and improved science facilities. The University opened its Matthew O. Diggs III Laboratory for Life Science Research building in 2008 and continued additional work on the science projects. In addition, renovation of the Student Union and White Hall were substantially completed. There were major improvements completed in Rike Hall, the primary facility used by the Raj Soin College of Business, and also Hamilton Hall, a centrally located university dormitory. As can be seen above, most of these projects have been completed as costs have been transferred from construction in progress to buildings. As is typical in all fiscal years, the University also performed ongoing maintenance and rehabilitation of all campus facilities, addressing building infrastructure needs as well as maintenance of its outer grounds and parking lots.

#### Debt

The University entered two new capital leases in 2008 for approximately \$1.0 million. One lease was for computing equipment while the second lease was for buses to be used to facilitate student transportation on campus. There was no other debt issued, and the University simply continued to service its existing debt. The university's primary outstanding debt is from two different bond issues in 2003 and 2004. The last of the 2004 bond proceeds was spent in early 2008 on the science facilities project. The University received a bond rating for the 2004 bond issue from Moody's Investors Service of A2. That rating has remained unchanged since that date.

Outstanding debt was \$35.6 million, \$38.7 million, and \$42.5 million at June 30, 2008, 2007, and 2006, respectively. The 2008 balance of \$35.6 million includes \$34.7 million of outstanding bonds and equipment leases of \$.9 million.

#### **Factors That Will Affect the Future**

The University continues to be proud of its accomplishments and its ability to forge ahead with new initiatives and academic achievements. We are consistently looking for ways to improve the University and the region by partnering with the local community as well as our peers to improve both the quality of education as well as the educational attainment of Ohio's citizens. An example of this in 2008 is the STEM school. WSU partnered with the local community and community school systems to create a middle school/high school with a concentrated curriculum in science, technology, engineering, and math. These are disciplines that are needed to fill the jobs of today and tomorrow, and the STEM school is designed to foster more interest from students in these disciplines of study. However, endeavors such as

this are resource intensive, and financial resources are becoming more and more difficult to obtain. The University continues to seek and obtain a growing amount of external research funding, which does help contribute to our ability to achieve our goals and further our student successes. The challenges remain, though, to maintain appropriate funding for basic operations. The costs of employee compensation and benefits, utilities, technology, and deferred maintenance are all rising more rapidly than revenue. Revenue sources have become difficult to grow and meeting the needs of the students has become as challenging as ever. While our 2008 results were significantly affected by a disappointing year in the financial markets, we understand that we face other underlying issues. We have invested in new faculty positions and new units that support our research enterprise, our community engagement, and enrollment management. At the same time, we have seen our enrollments level off after a number of years of growth. We understand that this requires a period of consolidation, in which we slow new commitments and examine current spending for possible reductions. We expect that it may take a year or two to achieve the operating margins we need with normal investment returns. Our goal is to maintain our progress in academic quality, student life, and community engagement while keeping the University as affordable as possible for the students who would benefit from the opportunity to study here.

As we work to manage our expenditures, we are well aware of the uncertain state of the national and Ohio economies and of the financial markets. We understand the implications these have for the financial progress of the University. State funding and investment performance can be heavily influenced by these factors. We understand that we must be especially prudent in this environment.

Wright State University finds itself at an interesting juncture, with a future that is more promising with respect to the possibilities of increased public support over the longer run while more uncertain in the shorter run as a result of unusual risks in the economic environment. Understanding both the reasons for hope and the need for prudence, we will continue to strive to transform the lives of our students and the communities we serve.

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**Crowe Horwath LLP**Member Horwath International

#### REPORT OF INDEPENDENT AUDITORS

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

We have audited the accompanying financial statements of the business-type activities and discretely presented component unit of Wright State University (the "University"), a component unit of the State of Ohio, as of and for the years ended June 30, 2008 and 2007, which collectively comprise the University's basic financial statements as listed in the table of contents. These financial statements are the responsibility of the University's management. 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 of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinions.

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities and discretely presented component unit of Wright State University as of June 30, 2008 and 2007, and the respective changes in its financial position and its cash flows for the years then ended, in conformity with accounting principles generally accepted in the United States of America.

The Management's Discussion and Analysis (MD&A) on pages 2 through 13 is not a required part of the basic financial statements but is supplementary information required by the Governmental Accounting Standards Board. We have applied certain limited procedures, which consisted principally of inquiries of management regarding the methods of measurement and presentation of the required supplementary information. However, we did not audit the information and express no opinion on it.

(Continued)

In accordance with *Government Auditing Standards*, we have also issued a report dated October 15, 2008, on our consideration of the University's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grants 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 the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* and should be read in conjunction with this report in considering the results of our audit.

Our audits were performed for the purpose of forming an opinion on the basic financial statements of the University, taken as a whole. The accompanying Schedule of Expenditures of Federal Awards is presented for purposes of additional analysis as required by U.S. Office of Management and Budget Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations,* and is not a required part of the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, is fairly stated, in all material respects, in relation to the basic financial statements taken as a whole.

Crome Horwath LLP

Crowe Horwath LLP

Columbus, Ohio October 15, 2008

#### WRIGHT STATE UNIVERSITY Statements of Net Assets June 30, 2008 and 2007

	_	200	8		_	2007	
ASSETS		<u>University</u>		<u>Foundation</u>		<u>University</u>	<b>Foundation</b>
Current assets:	•						
Cash and cash equivalents	\$	23,701,950	\$	1,012,378	\$	18,774,097 \$	2,858,861
Short-term investments		1,468,319				6,372,557	
Accounts receivable (net of allowance for doubtful accounts of \$1,320,000 in 2008 and \$1,345,000 in 2007 - Note 3)		22,872,357		188,520		23,607,262	477,246
Gifts and pledges receivable (net of allowance for uncollectible pledges of \$874 in 2008 and \$1,900 in 2007)				6,446,864			5,852,256
Loans receivable (net of allowance for doubtful loans				-, -,			-,,
of \$1,762,000 in 2008 and \$1,778,000 in 2007)		3,429,059				2,812,666	
Inventories		781,594				821,294	
Prepaid expenses		11,692,662				14,852,514	
Deferred charges	_	2,499,098	_		_	2,166,458	
Total current assets		66,445,039		7,647,762		69,406,848	9,188,363
Noncurrent assets:						770.040	
Restricted investments Gifts and pledges receivable (net of allowance for uncollectible						778,048	
pledges of \$46,526 in 2008 and \$62,100 in 2007)				5,398,656			7,359,673
Loans receivable (net of allowance for doubtful loans				3,390,030			7,559,075
of \$188,000 in 2008 and \$171,500 in 2007)		18,571,058				18,158,253	
Other assets		774,228		250,350		583,655	265,217
Other long-term investments		96,351,747		94,030,612		109,596,615	105,761,174
Capital assets, net (Note 4)		292,816,910		650,000		275,825,177	650,000
Total noncurrent assets	_	408,513,943	_	100,329,618	_	404,941,748	114,036,064
Total assets	\$	474,958,982	\$	107,977,380	\$	474,348,596 \$	123,224,427
	_				_		
LIABILITIES AND NET ASSETS							
Current liabilities:  Accounts payable trade and other	\$	10,860,799	¢.	171,119	\$	9,657,193 \$	174,152
Accounts payable to Wright State University	φ	10,000,799	φ	1,129,141	φ	э,057,195 ф	1,530,344
Accrued liabilities		15,342,162		1,123,141		15,041,175	1,550,544
Deferred revenue (Note 1)		34,032,111				35,185,156	
Refunds and other liabilities		660,992		1,312,457		603,014	1,417,102
Current portion of long-term liabilities (Note 5)		9,060,865		652,496		9,288,996	1,048,492
Total current liabilities	_	69,956,929	_	3,265,213	_	69,775,534	4,170,090
Noncurrent liabilities:							
Long-term liabilities (Note 5)		41,564,022		482,404	_	44,949,100	496,808
Total noncurrent liabilities		41,564,022		482,404	_	44,949,100	496,808
Total liabilities		111,520,951		3,747,617		114,724,634	4,666,898
Net assets:							
Invested in capital assets, net of related debt		257,525,679		650,000		238,243,782	650,000
Restricted - nonexpendable:							
Instruction and departmental research				13,574,639			10,747,904
Separately budgeted research				330,719			1,428,362
Public service				169,394			150,828
Academic support				452,670			413,534
Student services				9,746			9,315
Operation and maintenance of plant				2,133,903			4,309,700
Scholarships and fellowships				10,546,640			9,519,667
Auxiliaries Restricted - expendable:				213,393			193,308
Instruction and departmental research		4,116		34,480,750		24,432	52,578,223
Separately budgeted research		4,110		2,709,309		351,476	4,036,037
Public service				891,868		252,793	614,597
Academic support				1,503,121		75,862	1,060,295
Student services				288,593		. 3,002	173,960
Institutional support				11,004,750		74,949	8,443,734
Operation and maintenance of plant				811,322		,	1,072,215
Scholarships and fellowships		2,948		21,095,297		31,738	18,506,820
Loans		18,486,043		•		18,352,300	•
Debt service		262,467				248,841	
Auxiliaries				141,622			509,036
Unrestricted	_	87,156,778	_	3,222,027	_	101,967,789	4,139,994
Total liebilities and not seeds	<sub>e</sub> –	363,438,031	_	104,229,763	φ-	359,623,962	118,557,529
Total liabilities and net assets	\$_	474,958,982	Φ_	107,977,380	\$_	474,348,596 \$	123,224,427

## WRIGHT STATE UNIVERSITY Statements of Revenues, Expenses, and Changes in Net Assets For the Years Ended June 30, 2008 and 2007

		2008			2007	
	_	<u>University</u>	<b>Foundation</b>	_	<u>University</u>	Foundation
OPERATING REVENUES						
Student tuition and fees (net of scholarship allowances						
of \$26,792,000 in 2008 and \$24,734,000 in 2007)	\$	115,248,658 \$		\$	114,850,821 \$	
Federal grants and contracts		36,423,211			37,857,905	
State grants and contracts		7,600,127			6,624,766	
Local grants and contracts		418,746			526,655	
Nongovernmental grants and contracts		44,638,086			39,445,827	
Sales and services		7,471,701			7,284,690	
Auxiliary enterprises sales (net of scholarship allowances						
of \$1,945,000 in 2008 and \$1,884,000 in 2007)		15,296,295			15,605,534	
Gifts and contributions			8,215,279			8,756,724
Other operating revenues		2,686,470			2,557,615	
Total operating revenues	_	229,783,294	8,215,279	_	224,753,813	8,756,724
OPERATING EXPENSES						
Educational and general:						
Instruction and departmental research		122,399,987			118,099,371	
Separately budgeted research		30,003,263			29,752,961	
Public service		12,578,969			12,200,725	
Academic support		78,291,188			69,131,147	
Student services		17,085,740			16,341,109	
Institutional support		27,070,095	140,623		29,781,889	108,008
Operation and maintenance of plant		20,459,529	-,		19,370,106	,
Scholarships and fellowships		13,756,684			12,188,985	
Total educational and general	-	321,645,455	140,623	_	306,866,293	108,008
Auxiliary enterprises		26,982,389	0,020		25,322,739	.00,000
Depreciation		17,068,378			15,555,678	
Total operating expenses	-	365,696,222	140,623	-	347,744,710	108,008
Operating (loss)/revenue		(135,912,928)	8,074,656		(122,990,897)	8,648,716
NONOPERATING REVENUES (EXPENSES):						
State appropriations		98,715,229			94,525,234	
Federal Grants		11,230,106			9,328,167	
State Grants		3,587,751			3,121,169	
Gifts		8,449,720			6,462,277	
Investment (loss)/income (net of investment expenses of		0,110,120			0,102,277	
\$131,000 in 2008 and \$162,000 in 2007 for WSU and						
\$366,583 in 2008 and \$331,870 in 2007 for Foundation)		(3,494,059)	(6,620,028)		16,547,446	16,140,414
Interest on capital asset-related debt		(1,024,476)	(0,020,020)		(1,138,507)	10,110,111
Payments to Wright State University		(1,021,110)	(15,782,394)		(1,100,001)	(8,180,618)
Other nonoperating revenues (expenses)		(245,394)	(10,102,001)		(1,543,856)	(0,100,010)
Net nonoperating revenues/(expenses) before capital	_	(2 10,00 1)		_	(1,010,000)	
appropriations and capital grants		117,218,877	(22,402,422)		127,301,930	7,959,796
appropriations and capital grants		117,210,077	(22,402,422)		127,501,950	1,959,190
Capital appropriations from the State of Ohio		7,354,063			7,322,262	
Capital grants and gifts	_	15,154,057			3,132,203	
Total nonoperating revenues/(expenses) (net)	_	139,726,997	(22,402,422)		137,756,395	7,959,796
Increase/(decrease) in net assets		3,814,069	(14,327,766)		14,765,498	16,608,512
NET ASSETS						
Net assets - beginning of year	_	359,623,962	118,557,529	_	344,858,464	101,949,017
Net assets - end of year	\$	363,438,031 \$	104,229,763	\$	359,623,962 \$	118,557,529
	_			_		

## WRIGHT STATE UNIVERSITY Statements of Cash Flows For the Years Ended June 30, 2008 and 2007

CASH FLOWS FROM OPERATING ACTIVITIES		<u>2008</u>	<u>2007</u>
Student tuition and fees Federal, state, local, and nongovernmental grants and contracts Sales and services of educational and other departmental activities Payments to employees Payments for benefits Payments to suppliers Payments for scholarships and fellowships Student loans issued Student loans collected Student loan interest and fees collected Auxiliary enterprise sales	\$	116,287,495 84,927,355 7,948,081 (172,564,427) (47,899,029) (106,448,533) (14,853,154) (3,788,866) 2,759,668 376,058 16,405,584	\$ 115,871,778 87,400,336 6,906,097 (162,291,371) (47,782,212) (104,841,762) (12,685,381) (4,708,234) 3,615,876 368,122 13,917,957
Net cash (used) by operating activities		(116,849,768)	(104,228,794)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES			
State appropriations Grants for noncapital purposes Gifts	_	98,715,229 14,817,857 8,648,201	94,315,311 12,449,336 5,590,232
Net cash provided by noncapital financing activities		122,181,287	112,354,879
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES			
Capital appropriations from the State of Ohio Capital grants and gifts received Purchases of capital assets Sales of capital assets Principal paid on capital debt and leases Interest paid on capital debt and leases		7,771,532 15,154,057 (33,697,459) 16,801 (4,071,730) (1,024,476)	8,325,051 3,104,818 (41,273,685) 101,604 (3,775,581) (1,138,507)
Net cash (used) by capital and related financing activities		(15,851,275)	(34,656,300)
CASH FLOWS FROM INVESTING ACTIVITIES			
Proceeds from sales and maturities of investments Interest on investments Purchase of investments	_	28,398,869 7,257,975 (20,209,235)	59,723,750 4,936,447 (56,719,257)
Net cash provided by investing activities	-	15,447,609	7,940,940
Net Increase/(Decrease) in Cash and Cash Equivalents		4,927,853	(18,589,275)
Cash and Cash Equivalents - Beginning of Year	_	18,774,097	37,363,372
Cash and Cash Equivalents - End of Year	\$_	23,701,950	\$ 18,774,097

## WRIGHT STATE UNIVERSITY Statements of Cash Flows For the Years Ended June 30, 2008 and 2007

Reconciliation of net operating revenues (expenses) to	į
net cash provided (used) by operating activities:	

sh provided (used) by operating activities:	<u>2008</u>	<u>2007</u>
Operating loss	\$ (135,912,928)	\$ (122,990,897)
Depreciation	17,068,378	15,555,678
Provision for doubtful accounts	619,914	385,000
Provision for doubtful loans	304,648	30,000
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	(515,473) 39,700 3,060,819 (332,640) (190,573) 1,636,313 300,987 (1,153,045) (500,000) 57,978 (1,333,846)	1,225,800 (70,414) (1,597,058) 841,257 448,189 371,342 1,472,660 197,719 1,000,000 24,288 (1,122,358)
Net cash (used) by operating activities	\$ <u>(116,849,768)</u>	\$(104,228,794)

#### **Noncash Transactions:**

Capital lease \$ 958,521

#### WRIGHT STATE UNIVERSITY

#### Notes to Financial Statements

Year Ended June 30, 2008

#### (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 17,000 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 No. 39. Statement No. 39 provides 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, 108J Allyn Hall, 3640 Colonel Glenn Highway, Dayton, OH 45435.

The financial statements have been prepared in accordance with generally accepted accounting principles for colleges and universities within 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.

## Notes to Financial Statements (Continued)

Pursuant to GASB Statement No. 35, the University follows GASB guidance as applicable to its business-type activities, and Financial Accounting Standards Board (FASB) Statements and Interpretations, Accounting Principles Board Opinions, and Accounting Research Bulletins issued prior to November 30, 1989 that do not conflict with or contradict GASB pronouncements.

#### Cash and Cash Equivalents

Cash and cash equivalents include amounts held in the State Treasury Asset Reserve of Ohio (STAROhio) and repurchase agreements held in sweep accounts with various institutions in demand accounts. In addition, each of the external investment managers maintains a balance 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 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 market 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 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.

#### <u>Inventories</u>

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.

## Notes to Financial Statements (Continued)

#### Capital Assets and Collections

Capital assets include land, land improvements, infrastructure, buildings, machinery, equipment, 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 university's threshold for capitalizing assets is \$3,000 and an estimated useful life of more than one year. Using the straight-line method, capital assets are depreciated over their 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 \$22.0 million and \$11.0 million, respectively, for the year ended June 30, 2008 and \$24.8 million and \$9.4 million, respectively, for the year ended June 30, 2007.

#### **Net Assets**

Net assets are classified as follows:

- Invested in capital assets, net of related debt represents the value of capital assets less accumulated depreciation and the debt related to acquisition, or construction of the asset.
- Restricted Nonexpendable are 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.
- Restricted Expendable represents resources that have been received and must be used for specific purposes.
- Unrestricted represents net assets that 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.

## Notes to Financial Statements (Continued)

#### 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 statement of revenues, expenses, and changes in net assets. The total revenue and expenses attributable to OhioLINK were \$37,923,624 and \$31,339,012 for the years ended June 30, 2008 and 2007, respectively.

#### 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.

#### 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.

#### Previous Year's Financial Information

Certain reclassifications have been made to the 2007 comparative information to conform to the 2008 presentation. The principal reclassification was related to recently updated GASB guidance for Pell and other grants indicating that these grants should be recorded as nonoperating revenues.

## Notes to Financial Statements (Continued)

#### (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 assets. 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 market 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, 2008 and 2007, the university's bank balances are \$22,357,234 and \$30,535,780, respectively. Of these balances, \$19,372,901 and \$27,008,167, 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:

		2008	 2007
Petty cash	\$	57,626	\$ 65,204
Demand deposits		16,427,175	15,920,584
Certificate of deposit			5,219,949
Money market funds	_	2,075,703	2,721,964
Total	\$	18,560,504	\$ 23,927,701

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

#### <u>Investments</u>

The university's investment policy permits investments in publicly traded securities only. In addition, an amount equal to at least twenty five percent of the university's investment portfolio must at all times 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 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.

## Notes to Financial Statements (Continued)

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

		Fair	· Value	
Description		2008		2007
U.S. Treasury securities	\$	4,290,413	\$	3,408,077
U.S. Agency securities		5,467,751		6,399,087
Common and preferred stock		506,541		546,117
Corporate bonds and notes		3,604,267		3,194,475
Repurchase agreements				778,043
State Treasury Asset Reserve of Ohio		5,141,446		66,350
Equity mutual funds		55,887,279		69,886,517
Bond mutual funds		28,060,615		27,311,750
Other	_	3,200		3,200
Total	\$	102,961,512	\$	111,593,616

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.

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 Lehman Brothers Aggregate Bond Index.

## Notes to Financial Statements (Continued)

The maturity of university investments at June 30 is as follows:

	2008 Investment Maturites (in years)										
			Less			More					
Investment Type		Fair Value	Than 1	1-5	6-10	Than 10					
U.S. Treasury securities U.S. Agency securities	\$	4,290,413 \$ 5,467,751	\$ 844,039	4,290,413 \$ 4,498,045	\$ 80,902	44,765					
Corporate bonds and notes Bond mutual funds	_	3,604,267 28,060,615	624,280	2,591,154 7,013,747	21,046,868	388,833					
Total	\$ _	41,423,046 \$	1,468,319 \$	18,393,359 \$	21,127,770 \$	433,598					
			2007 Investm	ent Maturites (in	years)						
Investment Type		Fair Value	Less Than 1	1-5	6-10	More Than 10					
U.S. Treasury securities	\$	3,408,077 \$	183,339 \$	3,224,738 \$	\$						
U.S. Agency securities		6,399,087	684,773	4,211,411		1,502,903					
Corporate bonds and notes		3,194,475	284,496	2,587,243		322,736					
Repurchase agreements		778,043	778,043								
Bond mutual funds	_	27,311,750		6,534,622	20,777,128						
Total	\$_	41,091,432 \$	1,930,651 \$	16,558,014 \$	20,777,128 \$	1,825,639					

The University invests in mortgage pass-through securities issued by FNMA, GNMA and FHLMC 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, 2008 and 2007, the total value of mortgage pass-through securities is \$125,667 and \$1,627,895, respectively.

<u>Credit Risk</u> 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/B1.

## Notes to Financial Statements (Continued)

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

						2	<u>8008</u>					
							Corporate			State Treasury		
Credit				U.S. Treasury	U.S. Agency		Bonds and	Repurchase		Asset Reserve		Bond Mutual
Rating	_	Total		Securities	 Securities	-	Notes	 Agreement		(STAROhio)		Funds
	\$	18,746,315	\$	4,290,413	\$ 5,467,751	\$		\$	\$	5,141,446	\$	3,140,277
AA/Aa		25,792,575					872,237					24,920,338
Α		1,269,849					1,269,849					
BBB/Baa		707,101					707,101					
BB/Ba		48,652					48,652					
Total	\$	46,564,492	\$	4,290,413	\$ 5,467,751	\$	3,604,267	\$ 0	\$	5,141,446	\$	28,060,615
	=					-			-		= =	
						2	2007					
							Corporate			State Treasury		
Credit				U.S. Treasury	U.S. Agency		Bonds and	Repurchase		Asset Reserve		<b>Bond Mutual</b>
Rating		Total		Securities	Securities		Notes	Agreement		(STAROhio)		Funds
			• '			-		 		·	•	
AAA/Aaa	\$	15,175,900	\$	3,408,077	\$ 6,399,087	\$	830,549	\$ 778,043	\$	66,350	\$	3,693,794
Α		24,328,989					711,033					23,617,956
BBB/Baa		263,990					263,990					
BB/Ba		1,388,903					1,388,903					
Total	\$	41,157,782	\$	3,408,077	\$ 6,399,087	\$	3,194,475	\$ 778,043	\$	66,350	\$	27,311,750

<u>Custodial Credit Risk</u> 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. At June 30, 2008 and 2007, \$13,362,431 and \$13,001,640, respectively, is held by the investment's counterparty, not in the name of the University, but internally designated as held for the University.

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, 2008 and 2007, the university's portfolio does not hold any issuer which exceeds five percent of the university's total investments.

## Notes to Financial Statements (Continued)

<u>Foreign Currency Risk</u> 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, 2008 and 2007, the university's exposure to foreign currency is limited to its investment in international mutual funds of \$15,330,953 and \$17,976,062, respectively.

<u>Series 2004 Bond Proceeds</u> In December 2004, the University issued \$31,335,000 General Receipt Bonds to fund various capital projects. All bond proceeds have been utilized by June 30, 2008. As of June 30, 2007, \$778,043 of the proceeds remained unspent.

<u>Investment Income</u> The composition of investment income is as follows:

	_	Year Ended	June 30
		2008	2007
Net interest and dividend income	\$	3,027,306 \$	3,761,169
Realized gains on sales		4,216,154	1,179,836
Unrealized gains/(losses) in fair value	_	(10,737,519)	11,606,441
Total	\$	(3,494,059) \$	16,547,446

#### (3) Accounts Receivable

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

	_	2008	2007
Sponsor receivables Student and student-related accounts Wright State University Foundation Interest receivable State appropriations Other, primarily departmental sales and services	\$	12,513,272 \$ 9,483,570 1,129,141 167,657 429,623 469,094	11,338,092 10,131,467 1,530,344 182,171 1,256,796 513,392
Total Less: Allowance for doubtful accounts	_	24,192,357 1,320,000	24,952,262 1,345,000
Net accounts receivable	\$_	22,872,357 \$	23,607,262

## Notes to Financial Statements (Continued)

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

Capital assets activity for the years ended June 30, 2008 and 2007 is summarized as follows:

	_	07/1/2007		Additions		Retirements	Transfers		_	06/30/2008
Land	\$	3,049,830	\$		\$		\$	\$	3	3,049,830
Land improvements and infrastructure		30,401,057		431,083						30,832,140
Buildings		276,754,435		18,267,937				33,480,526		328,502,898
Machinery and equipment		70,665,172		13,166,600		(2,819,807)				81,011,965
Library books and										
publications		47,620,426		2,353,967		(204,198)				49,770,195
Construction in progress		33,515,105		102,719				(33,480,526)		137,298
Total		462,006,025		34,322,306		(3,024,005)				493,304,326
Less accumulated depreciation: Land improvements and										
infrastructure		9,805,395		985,584						10,790,979
Buildings		106,027,299		6,904,957						112,932,256
Machinery and equipment		41,214,298		7,066,431		(2,557,612)				45,723,117
Library books and										
publications	_	29,133,856	_	2,111,406		(204,198)				31,041,064
Total accumulated depreciation		186,180,848		17,068,378		(2,761,810)				200,487,416
		_			_	_				
Capital assets, net	\$_	275,825,177	\$_	17,253,928	\$	(262,195)	\$	\$	; _	292,816,910

## Notes to Financial Statements (Continued)

		Balance 07/01/2006		Additions		Retirements		Balance 06/30/2007
	-						-	
Land	\$	3,049,830	\$		\$		\$	3,049,830
Land improvements and								
infrastructure		29,999,395		401,662				30,401,057
Buildings		264,101,688		12,710,794		(58,047)		276,754,435
Machinery and equipment		67,582,236		6,666,291		(3,583,355)		70,665,172
Library books and								
publications		48,640,350		2,859,384		(3,879,308)		47,620,426
Construction in progress	_	16,283,886	_	17,231,219	_		_	33,515,105
Total		429,657,385		39,869,350		(7,520,710)		462,006,025
Less accumulated depreciation:								
Land improvements and								
infrastructure		8,478,411		1,326,984				9,805,395
Buildings		99,730,960		6,311,708		(15,369)		106,027,299
Machinery and equipment		37,838,406		5,653,876		(2,277,984)		41,214,298
Library books and		37,030,400		5,055,670		(2,277,904)		41,214,290
publications		30,452,643		2,263,110		(2 501 007)		29,133,856
Total accumulated depreciation	-	176,500,420		15,555,678		(3,581,897)	-	186,180,848
Total accumulated depreciation	-	170,000,420		13,333,076		(5,875,250)	-	100,100,040
Capital assets, net	\$	253,156,965	\$_	24,313,672	\$	(1,645,460)	\$	275,825,177

## Notes to Financial Statements (Continued)

#### (5) Long-Term Liabilities

Long-term liabilities consist of bonds payable, equipment lease purchase obligations, and compensated absences. Activity for long-term liabilities for the years ended June 30, 2008 and 2007 is summarized as follows:

		Beginning Balance 07/01/2007		Additions		Principal Repayments Reductions		Ending Balance 06/30/2008		Current Portion
Bonds and equipment lease purchase obligations: General obligation bonds	\$	38,402,229	 Ф		\$	3,667,635	 Ф	34,734,594	• •	3,724,233
Equipment leases	Ψ_	335,867	Ψ.	958,521	φ_	404,095	Ψ.	890,293	Ψ_	336,632
Total bonds and equipment leases	\$	38,738,096	\$	958,521	\$	4,071,730	\$	35,624,887	\$	4,060,865
Other liabilities: Compensated absences	_	15,500,000		6,092,691	-	6,592,691		15,000,000		5,000,000
Total other liabilities	_	15,500,000		6,092,691	_	6,592,691		15,000,000	_	5,000,000
Total long-term liabilities	\$_	54,238,096	\$	7,051,212	\$	10,664,421	\$	50,624,887	\$_	9,060,865
		Beginning Balance 07/01/2006		Additions		Principal Repayments Reductions		Ending Balance 06/30/2007		Current Portion
Bonds and equipment lease purchase obligations: General obligation bonds Equipment leases	\$	41,966,279 547,398	\$		\$	3,564,050 211,531	\$	38,402,229 335,867	\$	3,667,636 221,360
Total bonds and equipment leases	\$	42,513,677	\$		\$	3,775,581	\$	38,738,096	\$	3,888,996
Other liabilities: Compensated absences	_	14,500,000		2,953,150		1,953,150		15,500,000	· <u>-</u>	5,400,000
Total other liabilities	_	14,500,000		2,953,150	_	1,953,150		15,500,000	-	5,400,000
Total long-term liabilities	\$_	57,013,677	\$	2,953,150	\$	5,728,731	\$	54,238,096	\$_	9,288,996

### Notes to Financial Statements (Continued)

Bonds payable on June 30, 2008 consist of Series 2003 and 2004 General Receipts Serial and Term bonds. The maturity dates, interest rates, and the outstanding principal balances of capital activities at June 30, 2008 are as follows:

Description	Maturity Dates	Interest Rates	Outstanding Principal	Unamortized Premium	Total
Bonds payable: Series 2003	2008-2023	3.00% - 5.00% \$	7,795,000 \$	273,618\$	8,068,618
Series 2004	2008-2029	2.50% - 5.00%	25,855,000	810,976	26,665,976
Total bonds payable			33,650,000	1,084,594	34,734,594
Equipment lease purchase obligations	2008-2009	3.57% - 4.55%	890,293		890,293
		Total \$	34,540,293 \$	1,084,594\$	35,624,887

The scheduled maturities of capital activities for the next five years and for the subsequent periods of five years are as follows:

Year Ended			
June 30	Principal	Interest	Total
2009	\$ 3,936,632	\$ 1,462,756	\$ 5,399,388
2010	3,940,280	1,326,626	5,266,906
2011	3,982,258	1,184,996	5,167,254
2012	2,526,079	1,016,951	3,543,030
2013	2,145,852	925,885	3,071,737
2014-2018	8,179,192	3,500,905	11,680,097
2019-2023	5,175,000	1,794,375	6,969,375
2024-2028	3,815,000	717,325	4,532,325
2029	840,000	37,800	877,800
	<del></del>		
Total	\$ 34,540,293	\$ 11,967,619	\$ 46,507,912

All general receipts of the University, except for state appropriations, are pledged for payment of the 2003 and 2004 bonds.

Interest expense incurred on indebtedness for the years ended June 30, 2008 and 2007 was \$1,024,476 and \$1,138,507 respectively. In 2008, interest expense on construction related debt of \$448,830, net of \$6,990 interest earned on invested funds, was capitalized to the related capital projects. In 2007, interest expense on construction related debt of \$777,188, net of \$346,643 interest earned on invested funds, was capitalized to the related capital projects.

### Notes to Financial Statements (Continued)

#### (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 assets. Rent expenses for the year ended June 30, 2008 and 2007 were \$1,833,475 and \$1,372,529, respectively.

Future minimum payments for all material operating leases as of June 30, 2008, are as follows:

2009	\$ 1,423,904
2010	905,196
2011	701,913
2012	635,408
2013	501,615
2014	66,008
Total minimum lease payments	\$ 4,234,044

#### (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.

STRS plan participants are required to contribute 10 percent and the University 14 percent of the employees' covered compensation. Through December 31, 2007, OPERS plan participants were required to contribute 9.5 percent and the University 13.77 percent of the employees' covered compensation. As of January 1, 2008, OPERS plan participants contribute 10 percent and the University 14 percent of the employees' covered compensation. The Ohio Revised Code provides statutory authority for both employee and employer contributions. The university's contributions to STRS were \$8,512,663, \$8,865,540, and \$8,281,427, and to OPERS were \$8,136,269, \$7,435,839, and \$6,992,318, for the years ended June 30, 2008, 2007, and 2006, 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

### Notes to Financial Statements (Continued)

to establish and amend benefits and contribution requirements for the ARP is provided by state statute per the Ohio Revised Code.

Under the provisions of ARP, the required contribution rate for plan participants is 10% of employees' covered compensation for employees who would otherwise participate in STRS. Through December 31, 2007, the required contribution rate for plan participants was 9.5 percent of employees' covered compensation for employees who would otherwise participate in OPERS. As of January 1, 2008, the required contribution rate for plan participants is 10 percent of employees' covered compensation for employees who would otherwise participate in OPERS. 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. 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 \$3,834,684, \$3,328,604, and \$2,942,750, and the university's contributions to the plan providers amounted to \$4,500,074, \$4,068,882, and \$3,619,167, respectively, for the years ended June 30, 2008, 2007, and 2006. In addition, the amounts contributed to STRS by the University on behalf of ARP participants were \$848,918, \$763,789, and \$708,511, respectively, for the years ended June 30, 2008, 2007, and 2006. The amount contributed to OPERS by the University on behalf of ARP participants was \$79,667 for the year ended June 30, 2008. There were no contributions to OPERS for the years ended June 30, 2007 and 2006.

#### (8) Other Postemployment Benefits (OPEB)

STRS provides OPEB to all retirees and their dependents, while OPERS provides postretirement health care coverage to age and service retirees (and dependents) with 10 or more years of qualifying Ohio service credit. Health care coverage for disability recipients and primary survivor recipients is also available under OPERS. A portion of each employer's contributions is set aside for the funding of postretirement health care. For STRS, this rate was 1 percent of the total 14.00 percent (see note 7), while the OPERS rate was 6 percent of the total effective 13.77 percent effective July 1, 2007.

The Ohio Revised Code provides the statutory authority for public employers to fund postretirement health care through their contributions to STRS and OPERS. Postretirement health care under STRS is financed on a pay-as-you-go basis. Assets available in the health care reserve fund for STRS amounted to \$4.1 billion at June 30, 2007. The number of benefit recipients eligible for OPEB was 122,934 for STRS at June 30, 2007. The amount contributed by the University to STRS to fund these benefits was \$608,047 for the year ended June 30, 2008.

Postretirement health care under OPERS is advance-funded on an actuarially determined basis. The actuarial value of OPERS net assets available for OPEB at December 31, 2006 is \$12.0 billion. The actuarially accrued liability and the unfunded actuarial accrued liability, based on the actuarial cost method used, were \$30.7 billion and \$18.7 billion, respectively. The number of OPERS active contributing participants was 374,979 for the year ended December 31, 2007. For the year ended June 30, 2008 the University contributed \$3,515,853 to OPERS for OPEB funding.

#### (9) Related Organization

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

### Notes to Financial Statements (Continued)

promoting educational and research activities. Assets of the Foundation totaled approximately \$108,000,000 at June 30, 2008. 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.

#### (10) State Support

The University is a state-assisted institution of higher education which receives a student enrollment-based subsidy from the State of Ohio. This subsidy is determined annually by the Ohio Board of Regents, Ohio's higher education advising and coordinating board.

In addition to student enrollment-based 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.

#### (11) Commitments and Contingencies

At June 30, 2008, the University is committed under contractual obligations for:

Capital expenditures	\$	10,727,552
Non-capital goods and services	_	9,558,780
Total contractual commitments	\$_	20,286,332
These commitments are being funded from the following sources:		
State appropriations requested and approved	\$	2,581,473
University funds	_	17,704,859
Total sources	\$	20,286,332

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 condition of the University.

### Notes to Financial Statements (Continued)

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 is 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.

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.

#### Selected Notes of the Wright State University Foundation (a component unit)

#### (12) Summary of Significant Accounting Policies

In accord 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 and reporting principles for not-for-profit entities. 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 Equivalents

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

#### 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. Funds from pledges to be collected in future years are recorded at net present value. All pledges are presented net of an allowance for doubtful collections.

#### Investments in Securities

Investments are stated in fair or appraised value and realized and unrealized gains and losses are reflected in the statement of activities. Market value is determined by market quotations. Donated investments are recorded at fair value at the time received.

#### **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.

### Notes to Financial Statements (Continued)

#### (13) Pledges Receivable

Pledges receivable at June 30, 2008 and 2007, by fund type, are as follows:

	2008						
		Temporarily		Permanently			
	Unrestricted	Restricted		Restricted	Totals		
Less than one year	\$ 60,600 \$	2,486,961	\$	1,064,657 \$	3,612,218		
One to five years	4,800	2,634,778		107,270	2,746,848		
Six years or greater		2,000,000			2,000,000		
Gross pledges receivable	65,400	7,121,739		1,171,927	8,359,066		
Present value discount	(400)	(1,249,639)		(9,727)	(1,259,766)		
Allowance for uncollectible pledges	(400)	(41,100)		(5,900)	(47,400)		
Pledges receivable (net)	\$ 64,600 \$	5,831,000	\$	1,156,300 \$	7,051,900		
		2	00	7			
		Temporarily		Permanently			
	Unrestricted	Restricted		Restricted	Totals		
Less than one year	\$ 18,917 \$	2,654,187	\$	1,053,193 \$	3,726,297		
One to five years	4,800	4,769,550		63,000	4,837,350		
Gross pledges receivable	23,717	7,423,737		1,116,193	8,563,647		
Present value discount	(317)	(354,637)		(6,193)	(361,147)		
Allowance for uncollectible pledges	(300)	(60,000)		(3,700)	(64,000)		
Pledges receivable (net)	\$ 23,100 \$	7,009,100	\$	1,106,300 \$	8,138,500		

The fair value of pledges receivable was determined using discount rates applicable to the year in which the pledge was established. Rates ranged from 2.46 percent to 5.10 percent.

#### (14) Investments in Securities

The cost and fair value of the foundation's investments, at June 30, 2008 and 2007, are as follows:

### Notes to Financial Statements (Continued)

	2	008	3	_	2007	7
	Cost		Fair Value		Cost	Fair Value
Mutual funds:						
Equity	\$ 57,027,503	\$	48,050,857	\$	60,521,218 \$	71,778,180
Fixed income	30,603,366		31,460,669		33,380,247	32,515,478
Alternative assets	13,150,000		12,786,600		0	0
Totals	\$ 100,780,869	\$	92,298,126	\$	93,901,465 \$	104,293,658

Net realized gains on sales of investments were \$10,026,863 and \$5,638,104 for the years ended June 30, 2008 and 2007, respectively. Calculation of net realized gains on sales of investments is based on original cost.

Federal Grant/Pass Through Grant/Program Title STUDENT FINANCIAL ASSISTANCE CLUSTER:	Federal CFDA Number or Primary <u>Grant Number</u>	Pass-through <u>Agency</u>	Pass-through Agency Number	Expenditures	
U.S. Department of Education Direct Programs: Federal Supplemental Educational Opportunity Grant	84.007			\$ 400,000	)
Federal Family Education Loans (Note B) Federal Work Study Federal Perkins Loan (Note C) Federal Pell Grant Academic Competitiveness Grant National SMART Grant Program  Total U.S. Department of Education Direct Programs	84.032 84.033 84.038 84.063 84.375 84.376			940,830 10,830,106 425,212 146,466 12,742,614	6 2 6
U.S. Department of Health and Human Services Direct Programs:					
Loans to Disadvantaged Students (Note C) Health Professions Student Loans (Note C) Primary Care Loans (Note C) Nursing Student Loans (Note C)	93.342 93.342 93.342 93.342				_
Total U.S. Department of Health and Human Services Direct Programs					_
TOTAL STUDENT FINANCIAL ASSISTANCE CLUSTER				12,742,614	<u>L</u>
See notes to the Schedule of Expenditures of Federal Awards.				(Continued)	

### SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2008

See notes to the Schedule of Expenditures of Federal Awards.

Federal Grant/Pass Through Grant/Program Title	Federal CFDA Number or Primary Grant Number	Pass-through Agency	Pass-through Agency Number	<u>Expenditures</u>
RESEARCH AND DEVELOPMENT CLUSTER				
U.S. Department of Education, Prime -				
RRTC on Substance Abuse, Disability, and Employment	84.133			\$ 712,689
U.S. Department of Education, Subcontract -				
Adapting Prevention Education for Youth with Disabilities PALS Prevention Project 2006 - Preparing for Prevention Education in the Future PALS Prevention Project 2006 - Preparing for Prevention Education in the Future PALS Prevention Project 2008 - Preparing for Prevention Education in the Future	84.186 84.027 84.027 84.027	Ohio Department of Alcohol & Drug Addiction Services Ohio Department of Education Ohio Department of Education Ohio Department of Education	COME-ADA-WP05D3 063123-6B-PB-06 063123-6B-PB-07 EDU01-0000001805	60,030 4,388 18,743 46,480
Total U.S. Department of Education, Subcontract				129,641
Total U.S. Department of Education				842,330
U.S. Department of Health and Human Services, Prime -				
3 alpha Enhancer Regulation by AhR and NF-kappaB/Rel Proteins Adiposity, Disease Risk Factors, and Lifetime Health Aging and Pilot Time-Sharing Performance Analysis of Interactions Between Rev and Microtubules Analysis of the Human c-myc Gene Replication Origin Cell Volume Regulation in Neurons and Glia Childhood Precursors for Adulthood Metabolic Syndrome Crack and Health Service Use: A Natural History Approach Crack Cocaine and Health Services Use in Rural Ohio Deciphering How MDMX Impacts the p53 Pathway Development of Synaptic Inputs on Spinal Interneurons Elucidate the Role of p63 in Prostate Cancer Progression Fels Database Mining Fels Study Hearing Updates Functional Assemblies of Motor Units Gene Arch Human Craniofacial Complex Genetic Analysis of Osteoporosis Risk Factors Genetic and Environmental Influences on Childhood Growth Genetic Architecture of the Baboon Craniofacial Complex Genetic Epidemiology of BDA3 in an Endogamous Population Genetic Epidemiology of CVD Risk Factors Genetic Epidemiology of CVD Risk Factors Genetic Regulation of Adiposity and Associated CVD Risks Genetic Somatic and Maturational Influences on Pediatric Skeletal Health Hypothalamic Role in Hypertension Identifying Placebo Responders in Drug Treated Subjects Intracellular pH Responses of Central Chemoreceptors Longitudinal Cardiac Outcomes and Body Composition Loss of Muscle Excitability in Acute Quadriplegic Myopathy MDMA/Club Drug Use and STD/HIV Sex Risk Behavior in Ohio Mechanisms of PLD Interaction with Kinases and Rac Role on Phagocyte Chemotaxis Molecular Basis of GM-CSF-Induced Neutrophil Chemotaxis Proteomics of M-L Antigens Modulating Cation Transport Reducing Barriers to Drug Abuse Treatment Services Regulation of Secretory Ion Channels in Colonic Crypts Role of Angiotensin Receptors in Central Osmosensitivity (Minority Supplement) Scabies: Biology, Culture, Host Specificity and Antigens Stress-Induced Sickness During Social Separation: Implications for Depression Synaptic Function: Effects of the Nerve, Injury, Re	93.113 93.865 93.866 93.869 93.859 93.853 93.279 93.279 93.279 93.262 93.853 93.121 93.865 93.121 93.865 93.121 93.865 93.837 93.848 93.837 93.848 93.837 93.848 93.837 93.848 93.837 93.848 93.837 93.853 93.879 93.853 93.879 93.853 93.879 93.853 93.879 93.853 93.879 93.853 93.879 93.853 93.879 93.853 93.879 93.853 93.879 93.855 93.279 93.855 93.279 93.855 93.279 93.855 93.279 93.855			216,199 1,410,787 11,226 75,498 304,999 130,870 107,662 204,936 379,861 205,082 291,641 109,597 5,2424 303,269 248,848 329,889 68,823 15,584 41,039 286,343 168,657 265,546 1,212 133,390 344,353 192,965 302,860 153,180 289,319 375 269,214 1,104 465,616 201,567 130,772 278,576 57,897 613,929 (15,715) 28,263 97,191 53 55,114 4,680 22,699 231,357
U.S. Department of Health and Human Services, Subcontract -				
Age-Related Services and Outcomes after DUI Interventions Ah Receptor and Endothelin-Dependent Hypertension	93.061 93.837	University of Michigan University of New Mexico	F014781 337J0	309,745 23,468

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2008

See notes to the Schedule of Expenditures of Federal Awards.

Federal Grant/Pass Through Grant/Program Title	Federal CFDA Number or Primary Grant Number	Pass-through Agency	Pass-through Agency Number	<u>Expenditures</u>
RESEARCH AND DEVELOPMENT CLUSTER (Continued)				
U.S. Department of Health and Human Services, Subcontract (Continued) -				
Benzodiazepine-Induced Glutamate Receptor Plasticity Bone Mineral Density in Childhood Study Childhood Obesity and Sexual Maturation Childhood Precursors for Adulthood Metabolic Syndrome Cost Effectiveness of Interventions to Reduce Barriers to Drug Abuse Treatment DNA Replication Fork: Pausing, Recombination and Disease Genetics of Infant Growth and Later Obesity Integrated Technology Resource for Biomedical Glycomics Integrated Technology Resource for Biomedical Glycomics Metabolomic Assessment of Estrogenic Endocrine Disruptor Motion Detector Networks for Smooth Pursuit Motion Detector Networks for Smooth Pursuit Neural Plasticity During Acclimatization to Hypoxia Patient Safety and the Primary Care Testing Process Pharmacogenetics Research Network and Knowledge Base Rare Liver Disease Network Rural Stimulant Use and Mental Health: Services and Outcomes SBIR/STTR E-Learning for Incident Command and Emergency Responder Role Training SBIR/STTR E-Learning for WMD/HAZMAT Protection Training for Health Professionals		University of Toledo Clinical Trials & Surveys Corp. Virginia Commonwealth University Virginia Commonwealth University University of Arkansas Children's Hospital Research Foundation University of Minnesota University of Georgia University of Georgia Michigan State University Smith-Kettlewell Eye Research Institute Smith-Kettlewell Eye Research Institute University of California University of Cincinnati Indiana University Children's Hospital Association (The) University of Arkansas JXT Applications, Inc. JXT Applications, Inc.	N2005-108 2006-01 BMDCS PT102591-SC100720 PT103155-SC101100 G280110936 03-031 Q6636590102 RR549-237/3504238 61-0707WS PO 004087 PO 006988 PO 10253100 SRS 19243 321308 G07056 G270110504 075G1004-070030 075G1003-070040	\$ 27,810 60,617 32,488 83,247 32,908 7,318 65,295 8,296 22,989 156,718 (590) 25,579 27,449 16,739 12,058 74,267 160,217 20,000
South Carolina Linkage Programs for Inmates Spinal Mechanisms Regulating Muscle and Limb Mechanics State Epidemiological Outcome Workgroup (SEOW)	93.928 93.853 93.959	University of South Carolina Emory University Ohio Department of Alcohol & Drug Addiction Services	81758(18190-FA01) 5-22802-G1	49,798 38 114,632
Tamoxifen Pharmacogenetics  Total U.S. Department of Health and Human Service, Subcontract	93.859	Indiana University	177298	1,363,383
Total U.S. Department of Health and Human Services				10,402,731
U.S. Department of Defense, Prime -				
A Joint WSU/AFRL Center for Advanced Power and Energy Conversion A System for Developing and Testing Intelligent Displays and Trainers An Evaluation of the Therapeutic Effectiveness of Hyperbaric Oxygen Autonomic Biomarkers and Treatment for Gulf War Illness Characterization of Hyperspectral Images for Automated Target Detection Collaborative Research on Multisensory Interaction Computational Aerothermodynamics Coordination and Control of Cooperative Swarms of Unmanned Aerial Combat Vehicles Cyber-Based Turbulent Hydrogen Combustion Simulation Decompositions of Biased Graphs and Flow-Coloring Duality for Imbedded Graphs Defects in Wide-Gap Semiconductors for Electronic Applications Design of a Persistent Agile Airborne Target Tracking System Experimental Evaluation of Collaborating Teams (EECT) From Video to Information: Cross-Modal Analysis of Planning Meetings Gene Expression Profile of Cellular Exposure to Jet Fuel Hardware Design of Real Time Highly Adaptable Control for Intelligent RFFE Intergovernmental Personnel Agreement - Bayraktaroglu Intergovernmental Personnel Agreement - Harris Magneto-Aerodynamic Actuator Simulation Optical Inverted Microscope Imaging System for Biological and Non-Biological Samples Persistent Tracking Pharmacokinetic Manipulation and Modeling of Trigger for JP-8-Induced Skin Irritation Pseudonoise Sequences with Good Correlation Properties Reliability-Based Multi-Disciplinary Design Optimization Tactical Scale Underwater Veh. Research and Technical Support for the Culture and Cognition Laboratory (CCL) Revised Space Fortress and Physiological Measures during Cognitive Processing RFID Preventive Maintenance Robust Uncertainty Modeling Techniques SEAP: An Accurate and Integrated Weight-of-Evidence Based System Sequences and Signal Designs: A Mathematical Investigation System Analysis and RF-Floodlight Exploitation of Short-Range GOTCHA Repeaters Tec/Edge Academic Pipeline Program Use of Drugs with Enriched Pharmacology to Enhance Nerve Agent Treatment Total U.S. Department of Defen	12.800 12.901 12.800			4,271 20,651 107,753 249,504 132,437 55,654 32,915 24,112 59,891 52,074 14,964 58,106 73,659 26,424 19,827 97,400 (16,358) (21,866) 192,429 49,503 76,068 33,675 225,202 (152) 36,333 215,886 6,845 440 (716) 108,490 36,186 49,981 79,407 66,218
Advanced Manufacturing Techniques for High-Efficiency Func Gradient Solid Oxide Advanced Radio Frequency Technology for Wireless Network Security	12.800 12.800	Optomec, Inc. MRLets Technologies Inc.	WO00750-2 PO #1018	118,829 30,000

#### SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2008

Fodoval Count/Dago Through Count/Dagovan Title	Federal CFDA Number or Primary	Pass-through	Pass-through	Francis districts
Federal Grant/Pass Through Grant/Program Title  RESEARCH AND DEVELOPMENT CLUSTER (Continued)	Grant Number	Agency	Agency Number	<u>Expenditures</u>
U.S. Department of Defense, Subcontract (Continued) -				
All-Weather Feature-Based Combat Identification An Efficient and Effective Distributed Video Tracking Algorithm for Networked UAVs	12.800 12.800	SET Associates Systran Federal Corporation	SET00001-0027 PO 37421	\$ 65,899 (5,474)
An In-vitro Study of Skin Penetration Rates for NTAs Analysis and Characterization of Hyperspectral Images in Urban Combat ATR Center Task Order 0004	12.800 12.800 12.800	Battelle Laboratories AlphaTech Inc. The Ohio State University	215013 04115-8772 RF01118253 PROJ 60017082	22,586 96 14,392
Beyond Ethnocentrism: Mapping Cognitive Differences for Mission Enhancement Bioremediation of Chlorinated Ethenes in the Constructed Wetlands at WPAFB Broadband High Resolution Bandpass Delta Sigma Analog to Digital Converter	12.800 12.800 12.800	Ball Aerospace Air Force Institute of Technology (AFIT) Systran Federal Corporation	Z208100 PO 36009-1	105,355 131,947 7,540
Cell Signaling and Silk Research Center for Automatic Target Recognition - IDIQ Contract Center for Automatic Target Recognition - Research Infrastructure	12.800 12.800 12.800	AT&T Government Solutions Inc. The Ohio State University The Ohio State University	S000000396 PO RF011017 PROJECT 60013800 PO RF01107289 PROJ 60014869	29,370 29,053 11,587
Center of Excellence in Cellular Dynamics and Engineering Characterization of Electronic Device Materials Collaborative Proposal: Soft-Decision Cognitive Network	12.800 12.800 12.800	Wright Brothers Institute Inc. (The) University of Dayton MacAulay-Brown, Inc.	WBSC 9004 A RSC06029 MACB-06-D-0019 DO0010	959 792,834 12,194
Complex Oxides Control Law Adaptation and Autonomous Navigation for Mobile Robots Custom Synthesis of Intermediates for AFX Chromophores	12.300 12.800 12.800	The Ohio State University General Dynamics Information Technology, Inc. Universal Technology Corporation	PO RF01085150/PROJ 60011396 USAF-A581-49-SC-0001 06-S568-009-C1	49,805 19,983 77,931
Design and Analysis of Advanced Materials in a Thermal/Acoustic Environment Design and Evaluation of Secure Processors Developing a Portable Corrosion Detector for Inspecting Aircraft Structures	12.800 12.800 12.630	General Dynamics Information Technology, Inc. C. G. O. LLC Photon-X. Inc.	USAF-3446-07-SC-0001 CHECK 1008 PO 08-01029	4,151 24,000 1,008
Developing an Agent-Based Modeling Approach for Improved Decision Support Development of Controllable Gene Expression Systems  Development of in House Digital System for Radar Applications	12.800 12.800 12.800	CACI Technologies Inc. Henry M. Jackson Foundation Wyle Laboratories	PO C05-048715 CONTRACT 132695 19041-OC-21-206S	4,531 336 54,144
Digital Array Analog-to-Digital Converter Digital Array Analog-to-Digital Converter	12.800 12.800	Systran Federal Corporation Systran Federal Corporation	PO 0000036910 PO 36927-2/37204	3,727 3,313
Donors and Acceptors in Epitaxially Grown ZnO Efficient Reliability Estimations for Large-Scale Aircraft Structural System Electronic/Optical and Electro-Optical Materials Research/Mixed-Signal Component	12.300 12.800 12.800	Battelle Laboratories Universal Technology Corporation University of Dayton	TCN07275 06-S529-0007-14-C1 RSC07019	27,665 716 208,045
Engine Component Design Engine Health Monitoring via Dynamic Engine Model Failure Diagnostics Enhancing IPB with Representations of Meta-information (EPROM)	12.800 12.800 12.800	Universal Technology Corporation P.C. Krause and Associates Charles River Analytics Inc.	07-S530-0045-28-C1 D04-2409-W TO 0005 SC066901	26,490 4,530 (63)
Evaluation of Cushion Comfort for Air Force Crew Stations Evaluation of Micro-Compression Socks in Deep Vein Thrombosis Prevention Expanding Decision Support for Mobile Army Commanders	12.800 12.800 12.800	General Dynamics General Dynamics Alion Science and Technology	PO DSC0450 D21014D1 SUB1179363	(1,853) 25,007 74,171
Experimental and Computational Study of CAPs Actuators Fabrication of High Jc Coated Conductors with Nanoscale Pinning Centers Fabrication/Characterization and Testing of Graded Solid Oxide Fuel Cell Capacitor	12.800 12.800 12.800	Acree Technologies, Incorporated MetaMateria Partners LLC Universal Energy Systems Inc. (UES Inc.)	PO 0720TJT PO S-745-49-MR010	16,023 464 17,035
Fate of Chemical Agents- Statistical Analysis of Data Support Finite Element Modeling of Human Body and Pilot Seat Interactions - Phase II FPGA-Based High Instantaneous Two-Signal Dynamic Range Digital Wide-Band Micro		General Dynamics Information Technology, Inc. General Dynamics MacAulay-Brown, Inc.	USAF-6001-03-SC-0002 D21014-D5SC0528 MACB-06-D-0019 TO15	21,642 (1,789) 26,800
FPGA-Based High Instantaneous Two-Signal Dynamic Range Digital Wide-Band Micro Generic EW/RF Digital Design Toolbox Development High Speed Read Out Integrated Circuit for Optical Arrays	12.800 12.800	MacAulay-Brown, Inc. Wyle Laboratories RNET Technologies	MACB-06-D-0019 TO6 19041-OB-11-358S PO 2005-223-1	26,095 8,336 4,718
High Speed Read Out Integrated Circuit for Optical Arrays Human Aspects of Sense-Respond Logistics Human-Machine Interfaces for Coordination Decision Support in Tactical Settings	12.800 12.800 12.800	RNET Technologies University of Arkansas JXT Applications, Inc.	PO 2006-223-2 SA0504163 JXT-07-S-1000	193,083 38,176 75,954
I2MAP: Intelligent Icons for Meta-Information Adaptive Presentation Identification of Biomarkers using Machine Learning Algorithms Impact tests of Undamaged and Damaged Materials	12.800 12.800 12.800	Aptima Inc.  Oak Ridge Institute for Science and Education (ORISE)  BlazeTech Corporation	0376-1325	6,050 58,949 (18,852)
Incorporation of Advanced Sensor Technology to Enable Complex Laser Micromachin Innovative Sensing Techniques for Urban Operations In-situ AFM Analysis of Hydrolytic Decomposition of Polymer Films	12.800 12.800 12.800	Mound Laser and Photonics Center Inc. SET Associates Tiburon Associates, Inc.	PO 2005183 SET-2007-0001 PO 2007-032	28,547 10,562 920
Integrated Operations Planning Capability Prototyping (IOPC-X) Intelligent Distributed Group and Team Training Systems Investigating Phononic Crystals using Rayleigh and Brillouin Imaging	12.800 12.630 12.800	SRA International Inc Texas A & M University Universal Technology Corporation	S280000078 PROJ 12730.001.002 61751CS 07-S568-025-C1	36,936 (2,623) 52,787
Item Level Pharmaceutical Challenges LSP for Reliable Fatigue Life Meta-Information Visualization for Preparation and Prediction	12.800 12.800 12.800	Alien Technology Corporation General Dynamics Information Technology, Inc. 21st Century Systems, Inc.	PO 24660 TO USAF-3446-25-SC-0001 CNTR2006-WS-0001	55,000 80,022 20,627
Microstructural Evaluation of Coatings Mission Adaptable Chemical Spectrometer Modeling Simulation and Analysis Technologies	12.800 12.800 12.800	Universal Energy Systems Inc. (UES Inc.) The Ohio State University Science Applications International Corporation (SAIC)	PO S-819-000-001/PROJ P819 RF01085199 PROJ 60012324 4400154806 TO02	8,746 23,650 30,001
Modeling Simulation and Analysis Technologies MOST: Model-based Optimal System for Training Multicultural Collaboration	12.800 12.630 12.800	Science Applications International Corporation (SAIC) Aptima Inc. Klein Associates Inc.	4400154807 TO02 0308-1241 KAD 17184	19,372 (31) 1,500
Multi-Dimensional Visualization of Layered Sensing Multimodal Imaging System for Ground-based IED Detection Multi-Sensor/Multi-Modal Sensor Development and Algorithm Research Urban Vigilanc	12.800 12.800	Science Applications International Corporation (SAIC) Leonard Wood Institute Wright Brothers Institute Inc. (The)	4400145581 TO04 LWI61125 WBSC 9023 WSU-SAVIG	349,950 102,329 321,506
New Electronic Warfare Specialists Through Advanced Research by Students NMR Based Metabolomics in Toxicology Research Noncoherent Dual Platform AMC Jammer	12.800 12.800 12.800	MacAulay-Brown, Inc. Henry M. Jackson Foundation RBS Technologies, LLC	MACB-06D0019 TO8 169167/132633 PO 2007-220-1	123,053 69,964 23,618
Nonlinear Analysis of Advanced Composites in a Thermal/Acoustic Environment Nonlinear Enhancement of Visual Target Detection	12.800 12.800 12.800	General Dynamics Information Technology, Inc. Applied Imaging Sciences. LTD	02-3210-48-1 AIS, LTD	179 6,411

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 (Continued)				
U.S. Department of Defense, Subcontract (Continued) -				
Novel Neuroprotectants for Sarin induced Neurotoxicity Post Exposure Rescue Operational Leadership for Tec^Edge Activities Particle Filters for Target Tracking and Identification Physical Layer Design and Evaluation of Cognitive Radio Plasma Modeling Program Polymer Nanocomposites as Future Materials for Defense and Energy Applications Processing and Surface Analysis of Interfaces in Hybrid Composites Reconfigurable Architectures for Mobile Joint Tactical Radio Systems (JTRS) for UAVs RFID Preventive Maintenance Risk Based Design of Air Vehicle Structures Semi-Active Vibration Control of Fan Blades Semi-Active Vibration Control of Fan Blades Semi-Active Vibration Control of Fan Blades Sensory Aided Vigilance Environment Single Ionic Conducting Polymer Electrolyte SMART-TAG: Staring Mode Airborne Radar Techniques to Track and Geolocate Software-Designed Radio for Robust and Low-Cost Detection of Electronic Emitters System Analysis and RF-Floodlight Exploitation of Short-Range GOTCHA Repeaters Team-Based Assessment of Socio-Technical Logistics (TASL) Tec^Edge Academic Pipeline Program Terahertz Standoff Sensing of Vital Signs The Synthesis of Substituted Heterocyclic Polymers for Fuel Cell Applications Therapeutics for Viral Agents Thermal Management of Next-Generation Power Electronics for More-Electric Aircraft THz Technology and Molecular Interactions Understanding Uncertainty to Support Uncertainty Management Use of Epitope Directed Nanobodies as Passive Immunotherapeutic Agents Use of Room-Temperature Ionic Liquids as Electrolytes in Fuel Cells Vibration Control of Turbo-Machinery Blade Vibration Video Tracking and Sensor Registration Virtual Simulation Infrastructure Development/EAAGLES Training Warfighter Decision Support During Net-Centric Warfare - Decision Tools for MAGE Workflow for a Role-Based Intelligence in a Time Sensitive Environment Wright Innovation and Collaboration (WI	12.800 12.800 12.800 12.800 12.800 12.800 12.800 12.800 12.800 12.800 12.431 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	Henry M. Jackson Foundation Wright Brothers Institute Inc. (The) MRLets Technologies Inc. MacAulay-Brown, Inc. Universal Technology Corporation Universal Technology Corporation University of Dayton Alien Technology Corporation University of Illinois University of Illinois Universal Technology Corporation Universal Technology Corporation Universal Technology Corporation Universal Technology Corporation Aptima Inc. University of Dayton SET Associates MacAulay-Brown, Inc. General Dynamics Information Technology, Inc. Northrop Grumman Corporation Science Applications International Corporation (SAIC) EOIR Technologies EOIR Technologies Universal Energy Systems Inc. (UES Inc.) Henry M. Jackson Foundation Universal Technology Corporation The Ohio State University General Dynamics Henry M. Jackson Foundation Universal Technology Corporation General Dynamics Henry M. Jackson Foundation Universal Technology Corporation General Dynamics Information Technology, Inc. Wright Brothers Institute Inc. (The) Sytronics Inc. Aptima Inc. Wright Brothers Institute Inc. (The) Wright Brothers Institute Inc. (The) SVT Associates Inc.	CONTRACT 132708 WBSC 9023 WSU-VH MOD6 PO 1016 MACB-06-D-0019 TO3 MOD2 04-\$529-002-01-C1 06-\$531-063-C1 06-\$568-022-C1 RSC04012CLIN2&3  2006-02197-01 GRANT CODE A5274 05-\$530-0022-02-C8 06-\$530-0022-02-C8 06-\$530-0025-03-C1 0475-1300 RSC05006; 3035-07-0802 PO SET-00001-0018 MACB-06-D-0019 TO 3, MOD 0001 36C00GC7560540S02/A58131SC0001 D083785-2000 4400154808 G6007273 G6009245 S709009017 164993 04-\$530-003-702-C1 RP01078616 PROJ 60011200 DSC0444 162150 S-745-49-MR009/A 07-\$530-0025-03-C2 USAF-A581-47-SC-0001 WBSC 9018 WSU PO SUB-10003 0431-1266 WBSC 9028 WSU WBSC 9028 WSU-VH PO 703-19885	\$ 271,871 257,716 27,552 14,400 190,064 215,767 28,267 5,083 4,018 99,781 (14,821) 9,967 5,347 52,983 4,298 (4,853) 4,582 (2,231) 2,121 11,495 73,435 589 43,366 36,208 882 68 35,407 (442) 39,967 117,424 103,773 119,430 28,000 41,555 30,370 41,319
Total U.S. Department of Defense				7,872,485
U.S. Department of Energy, Prime -				
Applying Distributions of Hydraulic Conductivity for Anisotropic Systems Multiscale Reactive Trans in Processes Related to CO2 Sequestration: Nanoscale	81.049 81.049			2,863 132,587
Total U.S. Department of Energy, Prime				135,450
U.S. Department of Energy, Subcontract -				
Defect Chemistry Study of Nitrogen Doped ZnO Thin Films	81.049	Miami University		57,472
Total U.S. Department of Energy				192,922
U.S. Department of Interior, Subcontract -				
Remote Sensing Technology Application to Estimation of ET in the Western USA	15.504	Central State University	PO 0047928	75,755
U.S. Department of Labor, Prime -				
Geophysical Void Detection	17.267			32,904
U.S. Department of Transportation, Prime -				
Innovative Winter Maintenance Material Inventory Management and Processes	20.205			60,272
U.S. Environmental Protection Agency, Prime -				
Allelopathy as an Invasive Mechanism for the Invasive Plant Alliaria Petiolata Defining and Predicting PCB Fluxes and their Ecological Effects in Stream and River Degradation Potential of Chlorinated Ethenes in the Rhizosphere of Wetland Plants	66.513 66.509 66.513			15,226 53,801 10,628
See notes to the Schedule of Expenditures of Federal Awards.				(Continued)

	Federal CFDA Number or Primary	Pass-through	Pass-through	
Federal Grant/Pass Through Grant/Program Title	Grant Number	Agency	Agency Number	<b>Expenditures</b>
RESEARCH AND DEVELOPMENT CLUSTER (Continued)				
U.S. Environmental Protection Agency, Prime (Continued) -				
Expression of Microbial Genes Involved in the Reductive Dehalogenation of PCE	66.513			\$ 8,778
Total U.S. Environmental Protection Agency, Prime				88,433
U.S. Environmental Protection Agency, Subcontract -				
Measurements of Chemicals Added to XAD-2 Audit Samples Monitoring Nutrients and Flow in the Little Miami River Watershed	66.500 66.510	Eastern Research Group The Ohio State University	PO QA-264/4 RF01090446 PROJ 600009065	3,419 29,845
Total U.S. Environmental Protection Agency, Subcontract				33,264
Total U.S. Environmental Protection Agency				121,697
National Aeronautics and Space Administration, Prime -				
Analysis and Modeling of Martian Electron Density Profiles Returned from Spacecraft Computer Modeling of the Discharge Chamber of an Ion Engine Coupled Models of Planetary Thermospheres/Ionospheres Dynamic Test of Pressure Sensors Monte Carlo Calculations of Hot and Escaping Atoms from Mars Physics-Based Analysis of Flapping-Wing Micro-Air Vehicles (MAV) The Software Defined Radio Based Wireless Tracking and Transmission System  Total National Aeronautics and Space Administration, Prime -	43.001 43.001 43.001 43.001 43.001 43.001 43.001			38,084 2,213 128,410 12 77,681 6,179 6,645
Publication of Remote Sensing Education Workshop Results and Applications to Ohio	43.001	Ohio Aerospace Institute	R-300-100375-40109	(715)
Total National Aeronautics and Space Administration				258,509
National Science Foundation, Prime -				
A Revolution in NMR Applications Using Optimal Control Theory Acquisition of Genomics Instrumentation for Evolutionary Ecological and Environmental Adaptive Analysis of Sparse Factorial Designs and Related Problems Applying Critical Path Analysis to find Hydraulic Conductivity of Realistic Geologic Biomedical, Industrial and Human Factors Engineering Design Projects CAREER: Evolvable Hardware Neuromorphic Computational Devices Collaborative Proposal: ITR-SemDIS: Discovering Complex Relationships in Semantic Collaborative Research on Reactive Transport Modeling: Spatial Cross-Correlation Collaborative Research: Adaptive Radiation of a Gall Midge-Fungus Mutualism Collaborative Research: Mercury Biogeochemistry on the Continental Shelf and Slope Collaborative Research: Coasts in Motion: Quantifying the Patterns of Coastal Change CRI: Instrumentation of a Hierarchical Wireless Sensor Network Test-Bed for Research CRI:AD Instrumentation of Measurement and Test System for Open Spectrum Wireless Development of "Smart" Scanning Probe Microscopy Instrumentation Endocrine Activity and the Ontogeny of Social Interactions and Bonding GOALI: A Modeling Base for Process Development of Electron Beam Manufacturing Modeling Hierarchical Aquifer Architecture from Centimeter to Kilometer Scales New Algebraic Techniques for Constructing Sequences and Arrays with Good Correl Predicting Hydraulic Properties from Pressure-Saturation Curves Reflector Problem Equations of Monge-Ampere Type and Fully Nonlinear Equations REU Supplement: Collaborative Research: Putting the Lake Back Together RUI: Aquaporins and Osmoregulation in a Freeze-Tolerant Amphibian RUI: The Paradox of Cellular Ca Homeostasis During Vectorial Trans  Total National Science Foundation, Prime  National Science Foundation, Subcontract -	47.049 47.050 47.041 47.070 47.041 47.050 47.074 47.050 47.050 47.050 47.070			62,728 7,681 4,109 30,165 9,659 35,247 143,928 19,037 44,760 3,627 19,152 11,145 75,004 19,382 87,715 2,452 73,367 32,534 16,956 27,215 33,021 113,593 133,860
A Learning Progression for Scientific Modeling Decision Support for Logistics Response to Chemical Biological or Radiological Attacks Electroanalytical Inquiry-Based Modular Sensor Development Embodiment Awareness: Mathematics and the Blind GOALI: Growth Dependent Identification and Control Bulk and Interface Defects in ZnC Intelligent Model Assisted Sensing System (Mass) for Fast and Accurate Nuclear Scenario Development in a System for Simulating Emergency Operations SGER: Music Telepresence Track 1 GK-12: Inquiry-based Approaches to Earth System Science	47.049 47.070	Northwestern University University of Arkansas The Ohio State University Virginia Polytechnic Institute and State University The Ohio State University Purdue University Quimba Software, Inc. University of Rochester Kent State University	0830 310 A600 1339 SA0601188 FF01046299 PROJ 60004660 CR 19553-477271 RF01041911 4101-20581 PO 413249-G 442188-P8051318	59,182 3,320 1,937 86 89,190 38,745 9,985 (1,719) 14,805
Total National Science Foundation, Subcontract				215,531
See notes to the Schedule of Expenditures of Federal Awards.				(Continued)

	Federal CFDA Number			
Federal Grant/Pass Through Grant/Program Title	or Primary Grant Number	Pass-through Agency	Pass-through <u>Agency Number</u>	Expenditures
RESEARCH AND DEVELOPMENT CLUSTER (Continued)				
Total National Science Foundation				\$ 1,221,868
U.S. Department of Agriculture, Subcontract -				
Chemical Ecology of Host-Mediated Systemic Interactions Between Pathogens Phytochemical Basis of Inter- and Intra-Specific Variation in Resistance of Ash	10.206 10.025	The Ohio State University The Ohio State University	RF01005378 RF01076074 PROJ60008439	9,662 25,485
Total U.S. Department of Agriculture				35,147
Other Federal Agencies, Prime -				
Characterization of Cyanobacteria Secondary Metabolites	15.608			(19)
Other Federal Agencies, Subcontract -				
Completion of Calamityville Business Plan RFID - Enabled Dispatch Verification System and WCI Support	97.004 59.006	Dayton Development Coalition, Inc Dayton Development Coalition, Inc	SBAHQ-05-I0071	26,135 132,966
Total Other Federal Agencies, Subcontract				159,101
Total Other Federal Agencies				159,082
TOTAL RESEARCH AND DEVELOPMENT CLUSTER				21,275,702
U.S. Department of Education Direct Programs -				
A Collaborative University Approach to Training in Adapted Physical Education Capacity Building Faculty Support Grant FY06/07 Capacity Building Faculty Support Grant FY07/08 Child Care Subsidy and Promoting Positive Relationships Program Child Welfare Workforce Professional Education Program Computational Science Programming and Algorithms: Workplan for Course Dev Create a Classroom that Moves! Dissemination of a Mixed Model for Promoting Substance Use Disorder Screening Evaluation of the Springfield Students and Families Engaged (SSAFE) Program Fairborn Carol M. White PEP Grant Life Sci, Physical Science and Math Professional Development Project Grades 6-11 Life Sci, Physical Science and Math Professional Development Project Grades 6-11 Life Sci, Physical Science and Math Professional Development Project Grades 6-11 Life Sci, Physical Science and Math Professional Development Project Grades 6-11 Mathematics and Physical Science Professional Development Project for Grades 7-11 Mursing Institute of West Central Ohio Ohio Education Network for Science and Mathematics Education (OHEN) Ohio Education Network for Science and Mathematics Education (OHEN) Ohio Mathematics Academy Program (OMAP) Ohio Mathematics Academy Program (OMAP) Ohio Science Institute Program (OSCI) Partners in Integrated Earth Systems Science (PIES) Partners in Integrated Earth Systems Science (PIES) Partners in Integrated Earth Systems Science (PIES) Prevention Through Alternative Learning Styles (PALS) Training Project KNOTIT: Strengthening Systems Capacity Collaboratively Project Manager for Expanding the Pool of Qualified Teachers (EPQT) Science and Math Academics for Teachers through EXCEL The Reading First - Ohio Center	84.325 84.048 84.048 84.048 84.335 84.305 84.215 84.305 84.184 84.215 84.367 84.367 84.367 84.281 84.218 84.298 84.298 84.298 84.330 84.330 84.330 84.330 84.330 84.330 84.330 84.367 84.367 84.186 84.367 84.366 84.366 84.366	The Ohio State University Ohio Department of Education Ohio Department of Education U.S. Department of Education U.S. Department of Education Ohio Department of Job and Family Services Ohio Supercomputer Center Xenia Community School District Southwest Educational Development Laboratory Springfield City School District Fairborn City Schools Ohio Board of Regents - Title II University of Department of Education Ohio Board of Regents - Title II University of Cincinnati Inversity of Cincinnati The Ohio State University Ohio Department of Education Ohio Department of Education Ohio Department of Education	PO RF00941097 VEPD-CB-07-WS VEPD-CB-08-666627  PO RF01087883 / PROJ60011149 PO 70438 54095  GRANT 05-45 GRANT 07-43  03-50 04-45  W4069116  CI667-OMAP-07-12 CI677-OMAP-12-06 CI667-OSCI-12-06 06-44 07-42 A07-4500017528 A07-4500020193 RF01097285 PROJ 60012518 PO 94555B CI667-OMAP-08-01	50,041 20 65,103 87,898 3,415 5,347 25,611 61,339 178,992 1,099 5,581 10,283 157,092 64 1 9,330 4,061 1,432 2,849 (751) 24,614 (7,914) 58,091 2,276 (6,390) 14,808 43,048 370 531,807 73,681 7,194
Training Licensed Educators to Become Intervention Specialists for Ohio U.S. Brazil Consortia for Biomedical Sciences Exchange Upward Bound: Building Successful Futures	84.027 84.116 84.047	Ohio Department of Education Wake Forest University U.S. Department of Education	WFUHS 11420	40,434 12,865 65,078
Total U.S. Department of Education Direct Programs				1,528,769
U.S. Department of Health and Human Services, Prime -				
Academic Administrative Unit Pediatrics Acute Care Nurse Practitioner Cardiac Specialty Program BEACON: Accelerated BSN for Baccalaureate Graduates Brothers to Brothers/Sisters to Sisters CCOE Dual Diagnosis MIMR CCOE-MH-ODMH CE: Collaborative Peer Supervision Groups (SPRANS) Child Welfare Workforce Professional Education Program Deaf Off Drugs and Alcohol e-Therapy Using Community Networks	93.884 93.247 93.359 93.243 93.958 93.630 93.110 93.658 93.243			136,710 12,781 108,806 142,760 80,767 (7,828) 5,778 100,945 240,378
See notes to the Schedule of Expenditures of Federal Awards.				(Continued)

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>
U.S. Department of Health and Human Services, Prime (Continued)-				
Establishment of Neighborhood Emergency Help Centers Hard Court Integration of Excellence in Nursing Education, Research and Service/Practice Leadership for an Effective Regional RN Workforce Neighborhood Emergency Help Centers PECE-PACT: Parents Early Childhood Education/Positive Action Choices Training Professional Nurse Traineeship Ryan White Planning & Evaluation Scholarships for Disadvantaged Students (Medicine) Scholarships for Disadvantaged Students Program (SOPP) Short-Term Training for Minority Students (STREAMS)/WSU Sisters of Solidarity (SOS) Testing and Demonstrations of the National Health Information Network Trial The Community Health Initiative The Many Room Project The Mount Olive One-Stop Center WSU Cage Wash Renovation and Improvement Total U.S. Department of Health and Human Services, Prime -	93.889 93.630 93.888 93.889 93.959 93.061 93.925 93.925 93.941 93.941 93.943 93.243 93.243 93.243 93.243			\$ 113,445 2,923 5,218 33,004 51,754 68,342 58,782 1,500 87,371 21,656 67,826 237,713 6,226 310,689 41,248 290,658 603,753
U.S. Department of Health and Human Services, Plime -				2,023,203
ACC Emergency Preparedness Acute Care Centers CCOE Dual Diagnosis MIMR CHIR COED Dual Diagnosis MIMR CHIR COED Dual Diagnosis MIMR Chir Coensulting Services to Health Policy Institute of Ohio Consulting Services to Health Policy Institute of Ohio DCOP Fiscal Agency Renewal (06/04 - 05/09) Emergency Debris Removal Graduate Research Assistant Stipend - Sonner Healthy Start Kinship Navigator Consortium Kinship Navigator Consortium Mobile Acute Care Incident and Education (MACIE) Unit PECE-PACT: Parents Early Childhood Education/Positive Action Choices Training Project SEEK Training of Licensed Health Care Professionals in Basic and Advanced Disaster Training of Licensed Health Care Professionals in Basic and Advanced Disaster Training of Licensed Health Care Professionals in Basic and Advanced Disaster Total U.S. Department of Health and Human Services, Subcontract - Total U.S. Department of Health and Human Services U.S. Department of Defense, Prime - Cold War/Aerospace Technology History Project ISSI Commercialization Study Science, Mathematics and Research for Transformation (SMART) Defense Scholarship Uniform Commutation Allowance  Total U.S. Department of Defense, Prime	93.061 93.889 93.630 93.630 93.630 93.558 93.061 93.061 93.399 97.036 93.130 93.130 93.130 93.230 93.889 93.959 93.230 93.889 93.889	Ohio Department of Health Ohio Department of Health Ohio Department of Mental Health Ohio Department of Mental Health Ohio Developmental Disabilities Council Ohio Developmental Disabilities Council Montgomery County Family and Children First Council Mentgomery County Family and Children First Council Health Policy Institute of Ohio Dayton Clinical Oncology Program (DCOP) Ohio Emergency Management Agency University of Cincinnati Healthy Start, Inc. Montgomery County Children Services Montgomery County Children Services Ohio Department of Administrative Services Montgomery County ADAMH Services Board Center for Health Care Services Ohio Department of Administrative Services Ohio Department of Health	PREV-30342/DOH01-00009938/9939 WP17MY/CSP904906 04-8/06  04-8/07 04-8/08 RESOLUTION NO 05-1420 20-321-0209828 30-312-0211557 5U10CA035090-26 WARRANT NO 4674017 SAP1001772 CK 22951 CE 600388 / CE 700279 CE 800106 / RESOL 08-0318 WP13AT CSP904906  CSP905206 CSP905008	1,212,639 628,516 1,584 106 54,200 71,954 83 27,977 6,628 911,013 6,230 12,284 417 67,043 64,903 3110,262 3,131 31,505 39,191 127,841 3,377,507 6,200,712  35,664 3,588 (334) 131,067
U.S. Department of Defense, Subcontract -				
Graduate Research Assistant Support - Kolawole Science, Mathematics and Research for Transformation (SMART) Defense Scholarship	12.800 12.800	Central State University American Society for Engineering Education	PO 0046390	20,786 6,454
Total U.S. Department of Defense, Subcontract				27,240
Total U.S. Department of Defense				197,225
U.S. Department of Labor, Prime -				
Western Ohio Training Consortium	17.269			49,842
U.S. Department of Labor, Subcontract -				
Labor Market Study	17.267	University of Dayton		(2,321)
Total U.S. Department of Labor				47,521
See notes to the Schedule of Expenditures of Federal Awards.				(Continued)

	Federal CFDA Number or Primary	Pass-through	Pass-through	
Federal Grant/Pass Through Grant/Program Title	Grant Number		Agency Number	Expenditures
U.S. Department of Housing and Urban Development, Prime -				
Building Futures	14.511			\$ 1,213
U.S. Department of Justice, Prime -				
Bulletproof Vest Program	16.607			2,407
National Aeronautics and Space Administration, Prime -				
Aerospace Medicine Residency Program Aerospace Medicine Training for the Era of Moon, Mars and Beyond Ohio Space Grant Consortium Scholars Program Ohio Space Grant Consortium Scholarship and Fellowship Program	43.001 43.001 43.001 43.001			55,791 592,547 10,697 18,833
Total National Aeronautics and Space Administration, Prime				677,868
National Aeronautics and Space Administration, Subcontract -				
Ohio Space Grant Consortium Campus Allocation Student BalloonSat Program Temperature/Telemetry Satellite Project	43.001 43.001 43.001	Ohio Space Grant Consortium Ohio Space Grant Consortium Ohio Space Grant Consortium	OSGC REF NO 051326	2,689 3,274 499
Total National Aeronautics and Space Administration, Subcontract				6,462
Total National Aeronautics and Space Administration				684,330
National Endowment for the Humanities Prime -				
The Creatively Engaged College Campus - The Wright State University Honors Institution	te 45.129			497
National Endowment for the Humanities: Institute of Museum and Library	Services, Prime -			
Statewide Core Electronic Information Collection (SCEIC)	45.310			(3,862)
National Endowment for the Humanities: Institute of Museum and Library	Services, Subcon	ntract -		
Statewide Core Electronic Information Collection (SCEIC) Statewide Core Electronic Information Collection (SCEIC)	45.310 45.310	State Library of Ohio State Library of Ohio	PROJECT II-2-05	60,671 1,381,730
Total National Endowment for the Humanities: Institute of Museum and Libra	ary Service, Subco	ntract		1,442,401
Total National Endowment for the Humanities: Institute of Museum and Li	brary Services			1,438,539
National Science Foundation, Prime -				
A National Model for Engineering Mathematics Education A National Model for Engineering Mathematics Education Collaborative Proposal: CCLI-EMD-A WWW Based Autonomous Robotics Practicum IGERT: An Interdisciplinary Initiative on Technology Based Learning with Disability REU/ASSURE Site in Physics at WSU and WPAFB STEP: Gateway into First-year STEM Curricula: A Community College/University Coll	47.041 47.076 47.076 47.076 47.049 ab 47.076			444 58,022 20,172 514,138 11,626 319,183
Total National Science Foundation, Prime				923,585
National Science Foundation, Subcontract -				
CWCS Workshops in Combinatorial Chemistry Delivering On-Line Professional Development Courses to a New Population of K-12 LSAMP Bridge Program	47.074 47.050 47.076	Georgia State University Institute for Global Environmental Strategies Inc. (The) The Ohio State University	BLF51-10 PO 071035 PO RF00982478/PROJ 745933	327 8,177 61,927
Total National Science Foundation, Subcontract				70,431
Total National Science Foundation				994,016
Small Business Administration, Subcontract -				
Small Business Development Center FY06-SBA Small Business Development Center FY07-SBA	59.037 59.037	Edison Materials Technology Center (EMTEC) Edison Materials Technology Center (EMTEC)		(437) 14,329
Small Business Administration, Subcontract (Continued) -				
Small Business Development Center FY08-SBA	59.037	Edison Materials Technology Center (EMTEC)		49,980
Total Small Business Administration				63,872
See notes to the Schedule of Expenditures of Federal Awards.				(Continued)

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2008

Federal Grant/Pass Through Grant/Program Title	Federal CFDA Number or Primary Grant Number	Pass-through Agency	Pass-through Agency Number	Exper	nditures_
U.S. Department of Transportation, Prime -					
Public and Social Service Transportation Curriculum and Internship Program Rider/Non-Rider Baseline and Trip Characteristics Study	20.215 20.505			\$	7,219 235
Total U.S. Department of Transportation, Prime					7,454
U.S. Department of Transportation, Subcontract -					
Miami Valley Transportation Analysis	20.514	Westat, Inc.			39,001
Total U.S. Department of Transportation					46,455
U.S. Department of Veterans Administration, Prime -					
Changing Face of Today's Workforce Interactive Facilitation and Strategic Action Plan Interactive Training and Development Project 2005 Problem-Solving through Active Listening and Critical Thinking The Changing Face of Today's Workforce VISN 10 Caregiver Assistance Pilot Project  Total U.S. Department of Veterans Administration	64.115 64.018 64.103 64.018 64.018 64.115				139 530 2,197 364 347 23,974
TOTAL EXPENDITURES OF FEDERAL AWARDS				\$	45,251,423

See notes to the Schedule of Expenditures of Federal Awards.

### NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED JUNE 30, 2008

#### 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, 2008.

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

- Direct federal awards
- 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 FAMILY EDUCATION LOANS

Federal Family Education Loans (Federal CFDA Number 84.032) processed for students by the University during the year ended June 30, 2008, are summarized as follows:

Federal Subsidized Stafford Loans	\$ 37, 116, 351
Federal Unsubsidized Stafford Loans	36, 365, 399
Federal Parental Loans for Undergraduate Students (PLUS)	 8,759,234
	 _
	\$ 82,240,984

The University is responsible only for the performance of certain administrative duties with respect to the Federal Family Education Loan programs and, accordingly, these loans are not included in the university's financial statements.

#### C. FEDERAL LOAN PROGRAMS

The University administers the following federal loan programs:

	CFDA Number	Out standing Balance at June 30, 2008
Federal Perkins Loan Program	84.038	\$ 14,181,979
Loans to Disadvantaged Students	93.342	375,948
Health Professions Student Loan Program	93.342	17,024
Nursing Student Loan Program	93.364	995,623
Primary Care Loan Program	93.342	2,403,326

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

	CFDA Number	[	Disbursements
Federal Perkins Loan Program	84.038	\$	2,324,544
Loans to Disadvantaged Students	93.342		
Nursing Student Loan Program	93.364		111,564
Primary Care Loan Program	93.342		111,269

#### 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
Air Force Research Laboratory	12.800	Multimodal Imaging System for Ground-based IED	\$ 25,000
Air Force Research Laboratory		3 3 1,000	25,000
Australian National University	93.853	Mechanisms of Mammalian Neuronal Integration	41,139
Australian National University		Ç	41,139
Children's Hospital of Pittsburgh	93.847	Childhood Precursors for Adulthood Metabolic Syndrome	2,734
Children's Hospital of Pittsburgh		·	2,734
Children's Research Institute	93.110	CE: Collaborative Peer Supervision Groups (SPRANS)	4,698
Children's Research Institute			4,698
Cincinnati Children's Hospital	93.630	CCOE-MH-ODMH	(7,828)
Cincinnati Children's Hospital	93.837	Longitudinal Cardiac Outcomes and Body Composition	62,914
Cincinnati Children's Hospital	93.958	CCOE Dual Diagnosis MIMR	445
Cincinnati Children's Hospital			55,531
Combined Health District	93.243	Brothers to Brothers/Sisters to Sisters	23,529
Combined Health District	93.243	The Community Health Initiative	23,142
Combined Health District	93.941	Sisters of Solidarity (SOS)	11,576
Combined Health District			58,247
CSD of Ohio, Inc.	93.243	Deaf Off Drugs and Alcohol e-Therapy	25,714
CSD of Ohio, Inc.			25,714
Darke County Educational Service Ctr	84.366	Science and Math Academics for Teachers	2,322
Darke County Educational Service Ctr			2,322
Dayton Urban League	93.243	The Community Health Initiative	15,008
Dayton Urban League			15,008
Deaf Community Resource Ctr, Inc.	93.243	Deaf Off Drugs and Alcohol e-Therapy	79,000
Deaf Community Resource Ctr, Inc.			79,000
Emory University	93.853	Functional Assemblies of Motor Units	57,471
Emory University	93.853	Loss of Muscle Excitability in Acute Quadriplegic	18,181
Emory University			75,652
Georgia Tech Research Corporation	93.853	Functional Assemblies of Motor Units	5,727
Georgia Tech Research Corporation			5,727
Kenyon College	47.074	RUI: The Paradox of Cellular Ca Homeostasis	22,823
Kenyon College			22,823
Metrohealth Systems	93.958	CCOE Dual Diagnosis MIMR	814
Metrohealth Systems			814
Mini University Inc.	84.335	Child Care Subsidy and Promoting Positive Relationships	11,291
Mini University Inc.			11,291
New York University School of Med.	93.242	Identifying Placebo Responders in Drug Treated Subjects	62,399
New York University School of Med.	04.400	DDTO as Outstand About Disability and Fundament	62,399
Ohio State University	84.133	RRTC on Substance Abuse Disability and Employment	115,364
Ohio State University	02 242	The Mount Olive One Step Center	115,364
Public Health Dayton and Mont. Cty	93.243	The Mount Olive One-Stop Center	5,574
Public Health Dayton and Mont. Cty	10.000	From Video to Information, Cross Model Analysis	5,574
Purdue University  Purdue University	12.800	From Video to Information: Cross-Modal Analysis	23,014 <b>23,014</b>
Rehabilitation Institute of Chicago	84.133	RRTC on Substance Abuse Disability and Employment	62,625
Rehabilitation Institute of Chicago	04.133	TATE OF Substance Abuse Disability and Employment	62,625
RFID Integrated Solutions Inc.	12.800	Item Level Pharmaceutical Challenges	48,500
M 10 micgrated Solutions IIIC.	12.000	nom Level i namiaceulical Challenges	40,000

#### D. Subrecipients (Continued)

RFID Integrated Solutions Inc.	59.006	RFID - Enabled Dispatch Verification System and WCI	52,122
RFID Integrated Solutions Inc.			100,622
Sinclair Community College	47.076	STEP: Gateway into First-year STEM Curricula	73,787
Sinclair Community College			73,787
Southwest Foundation for Biomed. Rsrch	93.121	Genetic Architecture of the Baboon Craniofacial Complex	3,341
Southwest Foundation for Biomed. Rsrch	93.846	Genetic Analysis of Osteoporosis Risk Factors	190,616
Southwest Foundation for Biomed. Rsrch	93.848	Genetic Regulation of Adiposity and Associated CVD	68,631
Southwest Foundation for Biomed. Rsrch	93.865	Genetic and Environmental Influences on Childhood	39,548
Southwest Foundation for Biomed. Rsrch	93.865	The Genetics of Infant Growth and Later Obesity	16,862
Southwest Foundation		•	318,998
Texas A&M University	66.509	Defining and Predicting PCB Fluxes and their Eco. Effects	20,963
Texas A&M University		ů ů	20,963
The University of Chicago	12.800	From Video to Information: Cross-Modal Analysis	2,015
The University of Chicago		,	2,015
Trustees of Dartmouth College	84.133	RRTC on Substance Abuse Disability and Employment	12,763
Trustees of Dartmouth College		, , ,	12,763
University Medical Services Association	84.133	RRTC on Substance Abuse Disability and Employment	69,920
University Medical Services Association	93.243	Brothers to Brothers/Sisters to Sisters	24,558
University Medical Services Assoc.			94,478
University of Cincinnati	47.076	A National Model for Engineering Mathematics Education	7,983
University of Cincinnati			7,983
University of Colorado Health Sci. Center	93.847	Childhood Precursors for Adulthood Metabolic Syndrome	2,727
University of Colorado Health Sci. Ctr			2,727
University of Dayton	47.074	RUI: Aquaporins and Osmoregulation	24,817
University of Dayton	84.367	Life Science, Physical Science and Mathematics Prof.	42,259
University of Dayton			67,076
University Of Dayton Research Institute	12.800	Human Aspects of Sense-Respond Logistics	17,379
University Of Dayton Research Institute	47.041	Decision Support for Logistics Response to CBRN attacks	3,579
University Of Dayton Research Institute	84.366	Science and Math Academics for Teachers through	272,661
University Of Dayton Research Institute	84.367	Life Science, Physical Science and Mathematics Prof.	3,350
University Of Dayton Research Inst.			296,969
University of Georgia	47.041	Collaborative Proposal: ITR-SemDIS	45,038
University of Georgia			45,038
University of Minnesota	93.848	Visceral Adiposity: Genetic and Environmental Influences	99,761
University of Minnesota			99,761
University of South Florida	93.838	Intracellular pH Responses of Central Chemoreceptors	113,718
University of South Florida			113,718
Wake Forest University Health Sci.	93.837	Genetic Epidemiology of CVD Risk Factors	11,250
Wake Forest University Health Sci			11,250
Wright State Physicians	93.243	Deaf Off Drugs and Alcohol e-Therapy	33,721
Wright State Physicians	93.243	The Mount Olive One-Stop Center	23,077
Wright State Physicians		-	56,798
Grand Total		=	\$ 2,019,622

\* \* \* \* \*

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# REPORT OF INDEPENDENT AUDITORS 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 the accompanying financial statements of the business-type activities and discretely presented component unit of Wright State University (the "University") as of and for the year ended June 30, 2008, and have issued our report thereon dated the same date as this report. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States.

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

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

A control deficiency exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect misstatements on a timely basis. A significant deficiency is a control deficiency, or combination of control deficiencies, that adversely affects the entity's ability to initiate, authorize, record, process, or report financial data reliably in accordance with generally accepted accounting principles such that there is more than a remote likelihood that a misstatement of the entity's financial statements that is more than inconsequential will not be prevented or detected by the entity's internal control.

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

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

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

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

We noted certain matters that we reported to management of the University in a separate letter dated October 15, 2008.

This report is intended solely for the information and use of management, the Board of Trustees, others within the entity, federal awarding agencies and pass-through entities, and the State of Ohio Office of the Auditor and is not intended to be and should not be used by anyone other than these specified parties.

Crowe Horwath LLP

Crome Horwath LLP

Columbus, Ohio October 15, 2008



**Crowe Horwath LLP**Member Horwath International

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

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

#### Compliance

We have audited the compliance of Wright State University (the "University") with the types of compliance requirements described in the U.S. Office of Management and Budget (OMB) *Circular A-133 Compliance Supplement* that are applicable to each of its major federal programs for the year ended June 30, 2008. The University's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs. Compliance with the requirements of laws, regulations, contracts, and grants applicable to each of its major federal programs is the responsibility of the University's management. Our responsibility is to express an opinion on the University's compliance based on our audit.

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*. Those standards and OMB Circular A-133 require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the University's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion. Our audit does not provide a legal determination of Wright State University's compliance with those requirements.

In our opinion, the University complied, in all material respects, with the requirements referred to above that are applicable to each of its major federal programs for the year ended June 30, 2008.

#### **Internal Control Over Compliance**

The management of the University is responsible for establishing and maintaining effective internal control over compliance with the requirements of laws, regulations, contracts, and grants applicable to federal programs. In planning and performing our audit, we considered the University's internal control over compliance with the requirements that could have a direct and material effect on a major federal program in order to determine our auditing procedures for the purpose of expressing our opinion on compliance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the University's internal control over compliance.

A control deficiency in an entity's internal control over compliance exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect noncompliance with a type of compliance requirement of a federal program on a timely basis. A significant deficiency is a control deficiency, or combination of control deficiencies, that adversely affects the entity's ability to administer a federal program such that there is more than a remote likelihood that noncompliance with a type of compliance requirement of a federal program that is more than inconsequential will not be prevented or detected by the entity's internal control.

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

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

We noted certain matters that we reported to management of Wright State University in a separate letter dated October 15, 2008.

This report is intended solely for the information and use of the audit committee, management, others within the entity, the Office of the Auditor of State of Ohio, federal awarding agencies and pass-through entities and is not intended to be and should not be used by anyone other than these specified parties.

Crowe Horwath LLP

Crome Horwath LLP

Columbus, Ohio October 15, 2008

#### WRIGHT STATE UNIVERSITY SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2008

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

Financial Statements					
Type of auditor's report issue		<u>Unqua</u>	<u>alified</u>		
Internal control over financia	ıl reporting:				
Material weakness(es	) identified?	Yes	X	_No	
Significant deficiencie considered to be mate		Yes	X	_ None Reported	
Noncompliance material to f	inancial statements noted?	Yes	<u>X</u>	_ No	
Federal Awards					
Internal Control over major p	orograms:				
Material weakness(es	) identified?	Yes	X	_ No	
Significant deficiencie considered to be mate	Yes	X	_ None Reported		
Type of auditor's report issue	d on compliance for major p	rograms:	<u>Unqua</u>	alified	
Any audit findings disclosed reported in accordance with OMB Circular A-133?  Identification of major prograce CFDA Number(s)  84.007 84.032 84.033 84.038 84.038 84.063 84.375 84.376	section .510(a) of  Mame of Federal Program of  Student Financial Assistance  Federal Supplemental Educe  Federal Family Education Les  Federal Work Study  Federal Perkins Loan  Federal Pell Grant  Academic Competitiveness  National SMART Grant Pro	o <u>r Cluster</u> <u>e Cluster</u> ational Opporto oans  Grant gram		 rant	
93.342 Loans to Disadvantaged Students / Primary Care Loan Program / Health Professional Student Loans 93.364 Nursing Student Loan Program					
45.310	Statewide Core Electronic In	nformation Coll	lection (	SCEIC)	
Dollar threshold used to dist	inguish between Type A and	l Type B progra	ms:	<u>\$1,357,543</u>	
Auditee qualified as low-risk	auditee?	<u>X</u>	_ Yes	No	

## WRIGHT STATE UNIVERSITY SCHEDULE OF FINDINGS AND QUESTIONED COSTS Year Ended June 30, 2008

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

There were no findings for the year ended June 30, 2008.

#### **Section III - Federal Award Findings**

None.

#### Section IV -Prior Year Findings and Questioned Costs

#### **FINDING 07-01**

Federal program information:

Research and Development Cluster:

U.S. Environmental Protection Agency, Defining and Predicting PCB Fluxes and their Ecological Effects in Stream and River Systems for Risk

Characterizations, CFDA No. 66.509; U.S. Department of Defense, An Evaluation of the Therapeutic Effectiveness of Hyperbaric Oxygen

Treatments on Children with Cerebral Palsy, CFDA No. 12.420.

The University did not file the required SF 272 reports during the year for

two of the forty grants selected for testing.

Status: The University took corrective action by filing the required reports.

### WRIGHT STATE UNIVERSITY INTERCOLLEGIATE ATHLETICS DEPARTMENT

Report of Independent Accountants on Applying Agreed-Upon Procedures June 30, 2008

### WRIGHT STATE UNIVERSITY INTERCOLLEGIATE ATHLETICS DEPARTMENT

#### AGREED UPON PROCEDURES REQUIRED BY THE NCAA June 30, 2008

#### **CONTENTS**

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### INDEPENDENT ACCOUNTANTS' REPORT ON THE APPLICATION OF AGREED-UPON PROCEDURES

Dr. David Hopkins, President Wright State University Dayton, Ohio

We have performed the procedures enumerated below, which were agreed to by management of Wright State University (the "University"), solely to assist the University in evaluating whether the accompanying Statement of Revenues and Expenses of the University is in compliance with the National Collegiate Athletic Association (NCAA) Bylaw 6.2.3.1 for the year ended June 30, 2008. Management of the University is responsible for the Statement of Revenues and Expenses ("Statement") and the Statement's compliance with those requirements. This agreed-upon procedures engagement was conducted in accordance with attestation standards established by the American Institute of Certified Public Accounts. The sufficiency of these procedures is solely the responsibility of those parties specified in this report. Consequently, we make no representations regarding the sufficiency of the procedures described below either for the purpose for which this report has been requested or for any other purpose.

#### Agreed-Upon Procedures Related to the Statement of Revenues and Expenses

The procedures that we performed and our findings are as follows:

#### **Procedures Related to the Accounting Records**

1. We obtained the Statement of Revenues and Expenses (the "Statement") of the Intercollegiate Athletics Department (the "Athletics Department") for the year ended June 30, 2008, as prepared by management and as shown on page 6. Additionally, we obtained the supporting worksheets, recalculated totals, and agreed each of the revenue and expense amounts on the Statement to management's worksheets, noting no exceptions.

- 2. We agreed all amounts on management's worksheets to the University's general ledger, noting no exceptions.
- 3. We compared revenues and expenses appearing on the Statement to budgeted amounts and prior year amounts and obtained explanations for all variances greater than \$50,000 and 10 percent.
- 4. We scanned the supporting schedules provided by the University and did not identify any contributions of cash, services or good which were received directly by the University's Athletics Department and that constituted 10 percent or greater of all contributions received by the University's Athletics Department.
- 5. We haphazardly selected a sample of 10 operating revenue receipts and agreed the revenue receipts to check copies and/or other supporting documentation maintained by the University, noting no exceptions.
- 6. We haphazardly selected one home men's basketball game and one home women's basketball game and recalculated revenue totals related to tickets sold and agreed the ticket revenue to the general ledger, noting the schedule was \$349 lower for men's basketball. We recalculated totals of complimentary tickets and unsold tickets appearing on the ticket office sales reports, noting no exceptions.
- 7. We haphazardly selected a sample of 3 away games and agreed all related revenues and expenditures to the signed agreements, settlement reports and other supporting documentation, and the Statement, noting no exceptions.
- 8. We agreed the Federal Work Study support recorded by the Athletics Department with federal appropriations and/or other supporting documentation, noting no exceptions.
- 9. We agreed the University's direct support recorded by the Athletics Department to the University's authorizations, noting no exceptions.
- 10. We obtained and inspected the agreements related to the University's participation in revenues from tournaments during the year ended June 30, 2008 to gain an understanding of the relevant terms and conditions. We agreed the related tournament revenues to the check copies as well as to the general ledger and Statement, noting no exceptions.
- 11. We obtained and inspected the agreements related to the University's participation in revenues from advertisements and sponsorships. We haphazardly selected 10 revenue transactions and agreed them to the check copies, where applicable, as well as the total to the Statement, noting no exceptions.
- 12. There was no information provided by the University to perform the agreed-upon procedures on sports camp contracts between the University and external. Management indicated all sports camps are conducted by the coaches employed by the University. We haphazardly selected 10 sports-camp participant cash receipts and agreed the revenue to check copies, noting no exceptions.

- 13. We haphazardly selected 10 sports-camp expenses and agreed the expense to the supporting documentation (for example, invoices) and agreed that the expense was for camp related activity, noting no exceptions.
- 14. We haphazardly selected a sample of 10 student athletes who received institutional financial aid during the fiscal year ended June 30, 2008 and agreed the award amount per the student's account detail to the related award letter, noting no exceptions.
- 15. We obtained a listing of coaches employed by the University. We haphazardly selected coaches for men's and women's basketball and a selection of three other coaches and obtained the related contracts. We agreed the financial terms and conditions to the related coaches' salaries, benefits and bonuses to the amounts recorded by the University in the Statement noting no exceptions.
- 16. We obtained the W-2's and 1099's for the coaches selected above and agreed amounts appearing in the W-2's and 1099's to the related expenses in the Statement. Because the W-2's are for the year ended December 31, 2007, and the salaries and benefit expense per the Statement are for the fiscal year ended June 30, 2008, the total compensation per the W-2's did not agree with the salaries and benefits expense per the Statement.
- 17. We obtained a listing of administrative employees of the Athletics Department and other third parties that are not included in the University's general ledger. We haphazardly selected 10 administrative employees of the Athletics Department and obtained the W-2's and 1099's for the employees selected and agreed the amounts appearing in the W-2's and 1099's to the related expenses in the Statement. Because the W-2's are for the year ended December 31, 2007, and the salaries and benefit expense per the Statement are for the fiscal year ended June 30, 2008, the total compensation per the W-2's did not agree with the salaries and benefits expense per the Statement.
- 18. We agreed the salaries, benefits and bonuses paid by the University for the administrative employees selected above to the related expense recorded by the University in the Statement noting no exceptions. Management indicated there were no other third party administrative employees.
- 19. There was no information provided by the University to perform the agreed-upon procedures on employees receiving severance payments by the University during the reporting period. Management indicated there were no such transactions during the reporting period.
- 20. We obtained copies of the University's recruiting and travel policies. We read the policies and agreed them to the NCAA policies, noting they are consistent.
- 21. We haphazardly selected a sample of 10 program sales, concessions, novelty sales and parking revenue transactions and agreed the expense transaction to supporting documentation maintained by the University, noting no exceptions.

- 22. We haphazardly selected a sample of 10 equipment, uniform and/or supplies expense transactions and agreed the expense transaction to supporting documentation maintained by the University, noting no exceptions.
- 23. We reviewed contracts for fundraising, marketing and promotional activities for the Athletics Department. We haphazardly selected a sample of 10 fundraising, marketing and/or promotion expense transactions and agreed them to supporting documentation, noting no exceptions.
- 24. We haphazardly selected a sample of 10 medical and medical insurance expense transactions and agreed them to supporting documentation, noting no exceptions.
- 25. We haphazardly selected a sample of 10 memberships and dues expense transactions and agreed them to supporting documentation, noting no exceptions.
- 26. We haphazardly selected a sample of 10 other operating expense transactions and agreed the expense to supporting documentation maintained by the University, noting no exceptions.
- 27. There was no information provided by the University to perform the agreed-upon procedures on student fees, compensation and benefits provided by a third-party, indirect facilities and administrative support, endowment or investment, coaches employed by third parties, or participation in revenues from broadcast, television, radio and Internet rights. Management indicated there were no such transactions during the reporting period.
- 28. For the remaining operating expense category reported in the Statement and not individually listed above, we haphazardly selected a sample of 10 transactions from the supporting schedules provided by the University and agreed and compared to related supporting documentation, noting no exceptions.

#### **Procedures Related to the Internal Accounting Controls**

- 29. We obtained an understanding of the general control environment as it relates to the Athletics Department which included the following as it relates to the Athletics Department: (1) departmental organization, (2) control consciousness of department employees, (3) use of internal auditors, (4) competency of personnel, (5) adequate safeguarding and control of department records and assets, and (6) controls over interactions with information technology department.
- 30. We obtained an understanding of the University's procedures for gathering information on the nature and extent of the affiliated and outside organization's activities for or on behalf of the University's intercollegiate athletic programs. We found that the University receives internal reports of the outside organization's activities on a monthly basis and an external audited report on an annual basis.

#### Procedures Related to the Wright State University Foundation

- 31. We obtained the list of outside programs and related financial activities for the year ended June 30, 2008, which is included on page 7 of this report.
- 32. We confirmed with the athletic business manager that the information referred to in 30 above is a complete list of programs outside the University's financial reporting system, which conducted financial transactions for or on behalf of the University's intercollegiate athletic programs during the year ended June 30, 2008.
- 33. We confirmed directly with officers of the Foundation that the data to be contained in 30 above represented a complete and accurate summary of all business transacted for or on behalf of the University's intercollegiate athletic programs during the year ended June 30, 2008.

#### **Procedures Related to the Athletics Assets**

- 34. We obtained a schedule of intercollegiate athletics capitalized assets, additions and improvements of facilities summarized by type.
- 35. We agreed the schedule to the institution's general ledger.
- 36. We did not identify any capitalized additions which were made by the University during the reporting period and that constituted 10 percent or greater of total capital additions by the University's Athletics Department.

We were not engaged to and did not conduct an examination, the objective of which would be the expression of an opinion on the compliance of the accompanying Statement of Revenues and Expenses of Wright State University. Accordingly, we do not express such an opinion. Had we performed additional procedures, other matters might have come to our attention that would have been reported to you.

This report is intended solely for the information and use of the University management and governing boards, and is not intended to be and should not be used by anyone other than these specified parties.

Crowe Horwath LLP

Crome Horwath LLP

Columbus, Ohio December 12, 2008

Revenues	Men's Basketball	Women's Basketball	Other Sports	Non-Program Specific	Total
Ticket Sales	\$ 301,633	\$ 3,756	\$ 6,854	\$	\$ 312,243
Guarantees	10,000	20,000	23,500	Ψ	53,500
Contributions	153,640	1,623	141,955	508,342	805,560
Direct State/Other Gov't. Support	100,010	5,823	111,500	19,669	25,492
Direct Institutional Support	1,249,773	747,048	3,924,927	1,179,839	7,101,587
NCAA/ Conference Distributions Including all Tournament Revenues	_,,,	1 -1 / 5 - 5	-,,	270,185	270,185
Program Sales, Concessions, Novelty Sales, Parking	6,181		62,984	127,957	197,122
Royalties, Licensing, Advertisements, & Sponsorships	128,901	128,120	5,000	,	262,021
Sports Camp Revenues	27,362	13,444	123,193		163,999
Other	1,008	4	20,930	38,170	60,112
Total Operating Revenue	1,878,498	919,818	4,309,343	2,144,162	9,251,821
Expenses					
Athletics Student Aid	329,580	291,954	2,070,453		2,691,987
Guarantees	45,000		1,100		46,100
Coaching salaries, benefits, & bonuses	721,949	220,308	969,184		1,911,441
Support-Staff/Administrative other					
compensation & benefits	135,922	87,261	15,149	1,605,377	1,843,709
Recruiting	68,134	35,906	74,840		178,880
Team Travel	151,085	158,589	622,211		931,885
Equipment, Uniforms, & Supplies	23,584	18,803	137,916	16,969	197,272
Game Expenses	70,879	21,097	48,597		140,573
Fundraising, Marketing, & Promotion	91,975	17,455	67,644	126,579	303,653
Sport Camp Expenses	4,565	5,830	74,156		84,551
Direct Facilities, Maintenance, & Rental	113,398	17,557	140,088	541,404	812,447
Spirit Groups	4,896			210,962	215,858
Medical Expenses and Medical Insurance	5,627	4,188	1,134	92,877	103,826
Membership and Dues	615	2,890	5,962	6,479	15,946
Other Operating Expenses	111,289	37,980	80,909	685,130	915,308
Total Operating Expenses	1,878,498	919,818	4,309,343	3,285,777	10,393,436
Excess of revenues over expenses	\$ -	\$ -	\$ -	\$ (1,141,615)	\$ (1,141,615)

Gift Accounts	Beginning Fund	Increase in Funds (1)	Expenses for or on Behalf of Program (2)	Transfers & Others	Ending Fund
Nischwitz Gregg Scholarship	\$ 12,108	\$	\$ (11,197)	\$ 12,456	\$ 13,367
Campus Scholrshp Campaign-Athletics	481	10	. ( , ,	•	491
Athletics General Fund	10	94,188	(94,198)		
Volleyball		3,280	(1,801)		1,479
Heider James/Timothy Best Mem Schl	1,328	,	(, ,	492	1,820
Baseball	•	19,215	(19,215)		
Basketball-Women's		1,623	(1,623)		
Basketball-Men's		15,862	(11,647)		4,215
Soccer-Men's		1,250	(1,250)		,
Softball		5,535	(5,535)		
Swimming-Women's		1,325	(1,325)		
Swimming-Men's		625	(625)		
Tennis-Women's		50	(50)		
Tennis-Men's		250	(250)		
Cheerleading		1,800	(1,800)		
Golf		98,900	(98,900)		
Women's Volleyball Scholarship	123	20	(,,,,,,,		143
Women's Soccer		250	(250)		
Emerald Jazz		400	(400)		
Soccer Dugout	2,388	100	(1,099)		1,289
Wynkoop Peggy L Scholarship	560	200	(1,055)		760
Campus Schol Campaign-Mens Basktbll	181	200			181
Campus Schol Campgn-Womens Basktbll	39				39
Baseball Facility Project	60				60
Soccer Lights	1,021				1,021
Basketball-Premium Seats	(2,000)	124,600	(122,600)		1,021
Wright State University Pavilion	289,849	121,000	(289,801)		48
ADC Platinum Charter Fund	200,010	62,000	(62,000)		10
Coaches Corner - Men's Basketball		80,000	(79,994)		6
	306,148	511,383	(805,560)	12,948	24,919
Endowment Income Accounts					
Nischwitz Gregg Scholarship	147,725				147,725
Heider James/Timothy Best Mem Schl	2,108	200			2,308
Harden Dennis C. Memorial Athl Sch		19,990			19,990
Nischwitz Gregg Scholarship	106,292	(17,588)	(2,540)	(12,456)	73,708
Heider James/Timothy Best Mem Schl	8,955	(780)	(113)	(492)	7,570
	265,080	1,822	(2,653)	(12,948)	251,301
Total Wright State Foundation, Inc.	\$ 571,228	\$ 513,205	\$ (808,213)	\$ -	\$ 276,220

<sup>(1)</sup> Amount includes cash receipts and interest accruals allocated to the endowment accounts.

<sup>(2)</sup> The Foundation is the only organization outside of the University's financial system that conducted transactions for or on behalf of the Athletic Department.



# Mary Taylor, CPA Auditor of State

## WRIGHT STATE UNIVERSITY GREENE COUNTY

#### **CLERK'S CERTIFICATION**

This is a true and correct copy of the report which is required to be filed in the Office of the Auditor of State pursuant to Section 117.26, Revised Code, and which is filed in Columbus, Ohio.

**CLERK OF THE BUREAU** 

Susan Babbitt

**CERTIFIED FEBRUARY 5, 2009**