

## FINANCIAL STATEMENTS JUNE 30, 2015 AND 2014

## Oakland University Contents June 30, 2015 and 2014

**Board of Trustees** 

Mark E. Schlussel

Chair

Richard L. Devore

Vice Chair

Richard A. Flynn

Michael R. Kramer

Scott G. Kunselman

Ronald E. Robinson

Melissa Stolicker

W. David Tull

**Executive Officers** 

George W. Hynd

President

James P. Lentini

Senior Vice President for Academic Affairs

and Provost

John W. Beaghan

Vice President for Finance and Administration

and Treasurer to the Board

Rochelle A. Black

Vice President for Government Relations

Glenn McIntosh

Vice President for Student Affairs and Enrollment

Management

Geoffrey C. Upward

Interim Vice President for Development, Alumni

and Community Engagement

John O. Young

Vice President for Communications and Marketing

Betty J. Youngblood

Vice President for Organizational Development and

Strategic Planning

Victor A. Zambardi

Vice President for Legal Affairs and General Counsel

and Secretary to the Board

**Financial Administration** 

James L. Hargett

Assistant Vice President and Controller

Michele M. Knox

Director, Budget and Financial Planning

Thomas P. LeMarbe

Assistant Vice President for Finance

Gerri Ann Reimann

Associate Controller

## Oakland University Contents June 30, 2015 and 2014

	Page(s)
Report of Independent Auditors	1-2
Management's Discussion and Analysis	3-14
Financial Statements	
Statements of Net Position	15
Statements of Revenues, Expenses, and Changes in Net Position	16
Statements of Cash Flows	17
Notes to Financial Statements	18-40

## ANDREWS HOOPER PAVLIK PLC



691 N. SQUIRREL ROAD | SUITE 280 | AUBURN HILLS, MI 48326 p: 248.340.6050 | f: 248.340.6104 | www.ahpplc.com

## Report of Independent Auditors

Board of Trustees Oakland University Rochester, Michigan

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of Oakland University (University), a component unit of the State of Michigan, as of and for the years ended June 30, 2015 and 2014, and the related notes to the financial statements, which collectively comprise the University's financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

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

#### Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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

#### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Oakland University as of June 30, 2015 and 2014, and the changes in financial position and cash flows for the years then ended, in accordance with accounting principles generally accepted in the United States of America.

#### Other Matters

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis on pages 3 through 14 be presented to supplement the financial statements. Such information, although not a part of the financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the financial statements, and other knowledge we obtained during our audits of the financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated September 14, 2015 on our consideration of Oakland University's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on 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* in considering the University's internal control over financial reporting and compliance.

andrews Looper Favlik PLC

Auburn Hills, Michigan September 14, 2015

#### Introduction

Following is Management's Discussion and Analysis of the financial activities of Oakland University (University, Oakland or OU) for the fiscal year ended June 30, 2015 with selected comparative information for the years ended June 30, 2015 and 2014.

The University is a state-supported institution of over 20,500 students offering a diverse set of academic programs, from baccalaureate to doctoral levels, as well as programs in continuing education. The University is recognized as one of the country's 90 doctoral/research universities by the Carnegie Foundation for the Advancement of Teaching. The University currently offers 135 baccalaureate degree programs and 135 graduate and certificate programs. The University's student-centered education offers students opportunities to work directly on research projects with expert faculty who bring current knowledge into the classroom.

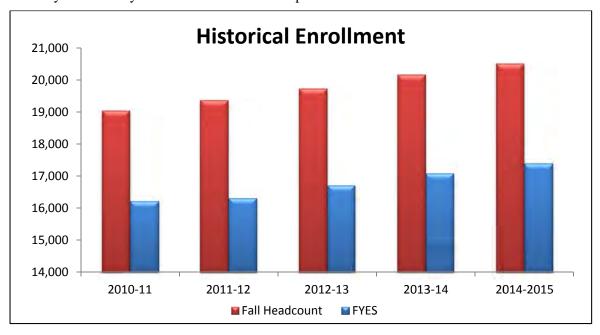
The University is considered a component unit of the State of Michigan (State). Accordingly, the University's financial statements are included in the State's comprehensive annual financial report.

This analysis is designed to focus on current financial activities; it should be read in conjunction with the University's financial statements and footnotes to the financial statements. This discussion and the financial statements and related footnotes have been prepared by and are the responsibility of University management.

#### **Enrollment and Operations Highlights**

- In fiscal year 2015, student headcount enrollment for the fall 2014 semester increased 1.7% to a record 20,519. Undergraduate enrollment was 16,935 (83.0%) and graduate enrollment was 3,584 (17.0%).
- Enrollment based on Fiscal Year Equated Students (FYES) increased 1.9% to 17,408.

A five-year summary of historical enrollment is presented below.



- In May 2015, Oakland University William Beaumont School of Medicine (OUWBSM) held the commencement ceremony for its charter class. The 47 members of the charter class were selected from more than 3,200 applicants nationwide when the school opened in 2011.
- The OUWBSM has been granted full accreditation by the Liaison Committee on Medical Education (LCME). The LCME, sponsored by the American Medical Colleges and the American Medical Association, is a nationally recognized accrediting authority for medical education programs leading to a medical degree in the United States and Canada.
- In April 2015, Oakland University held the presidential inauguration of George W. Hynd. Dr. Hynd was appointed the sixth president in University history by the Board of Trustees (Board) on July 9, 2014.
- In March 2015, the Board approved the new Master of Science in Nursing-Forensic Nursing Degree and Graduate Certificate in Forensic Nursing; the first university based forensic nursing program in the state of Michigan and one of the few programs in the country.
- The U.S. Green Building Council awarded Oak View Hall, Oakland's new residence hall, the Leadership in Energy and Environmental Design (LEED) Gold certification status. Oak View joins the LEED Platinum certified Human Health Building as a money and resource saving project that has a positive impact on residents, while promoting renewable, clean energy.
- In December 2014, construction and installation of a combined heat and power cogeneration system began at the University's Central Heating Plant. The project will provide electrical power and hot water to the University campus. The hot water produced will be used to heat buildings on campus during cooler months, and will also be used to cool certain campus buildings during summer. The project is being undertaken to provide a comprehensive, long-term infrastructure solution and is expected to provide significant economic, operational, and environmental benefits for the University and significant reduction in energy costs.
- In December 2014, Oakland University surpassed 100,000 alumni. Oakland's alumni population spans all 50 states with nearly 72,000 residing in Michigan.
- Oakland University and the Oakland County Health Division were awarded a \$1.95 million grant from the Centers for Disease Control and Prevention's National Center for Chronic Disease Prevention and Health Promotion. The three-year grant will fund an approach to making the City of Pontiac a healthy, vibrant place to live, work, and play.
- The Eye Research Institute was awarded a \$1.5 million grant from the National Institutes of Health. The grant, funded over a four-year period, will go towards researching age-related cataracts.
- During the fiscal year, Oakland University completed \$37.5 million in campus enhancement projects. The various projects included a \$20.8 million, 1,240 space parking structure, a \$7.9 million renovation and addition to the outdoor recreation and athletic fields, a \$5.1 million, 108,000 square-foot Athletic Dome, a \$2.0 million extension of Library Drive, and a \$1.8 million Facilities Management Building.

## Oakland University Management's Discussion and Analysis June 30, 2015 and 2014

- In September 2014, the School of Engineering and Computer Science relocated to the \$74.6 million Engineering Center. The 134,286 square foot facility was financed by the issuance of \$44.6 million in general revenue bonds and \$30.0 million in State Capital Outlay.
- Oakland University opened the doors to Oak View Hall in August 2014. The \$30.0 million housing complex, funded by general revenue bonds, accommodates over 500 freshman and sophomores on campus. Oak View is also home to the University's Honors College, which welcomed over 300 new students—its largest incoming freshman class in history.

#### **Overview of the Financial Statements**

This annual report consists of financial statements which have been prepared in accordance with Governmental Accounting Standards Board (GASB) Statement No. 35, *Basic Financial Statements and Management's Discussion and Analysis for Public Colleges and Universities*. The fundamental objective of the financial statements is to provide an overview of the University's economic condition. The statements and their primary purpose are discussed below.

- <u>Statement of Net Position</u>. This statement presents information on the University's assets, deferred outflows, liabilities, deferred inflows, and net position (assets plus deferred outflows less liabilities and deferred inflows) as of the end of the fiscal year. Net position is displayed in four components net investment in capital assets; restricted nonexpendable; restricted expendable; and unrestricted. Net position is one indicator of the current financial condition of the University, while the change in net position serves as a useful indicator of whether the financial position is improving or deteriorating.
- <u>Statement of Revenues, Expenses, and Changes in Net Position</u>. This statement presents the operating results of the University, as well as nonoperating revenues and expenses. The statement also presents information that shows how the University's net position has changed during the fiscal year.
- <u>Statement of Cash Flows</u>. This statement presents information about the University's cash receipts and cash payments during its fiscal year. Cash activities are classified in the following categories: operating activities, noncapital financing activities, capital financing activities, and investing activities.

The University's financial statements can be found on pages 15, 16, and 17 of this financial report.

#### **Notes to the Financial Statements**

The footnotes provide additional information that is essential to a full understanding of the data provided in the financial statements. The University's notes to the financial statements can be found on pages 18-40 of this financial report.

#### **University Financial Statement Summaries**

## University Statements of Net Position

The University's net position is summarized in the following Condensed Statements of Net Position:

<b>Condensed Statements of Net Position</b>	Jun		
	2015	2014	Change
	(in tho	usands)	
Assets			
Current assets	\$ 73,938	\$ 92,216	-20%
Capital assets, net	489,301	450,643	9%
Other noncurrent assets	217,868	223,790	-3%
Total assets	781,107	766,649	2%
Deferred outflows of resources	13,447	12,463	8%
Liabilities			
Current liabilities	49,291	68,328	-28%
Noncurrent liabilities	260,157	247,064	5%
Total liabilities	309,448	315,392	-2%
Deferred inflows of resources	5,945	4,881	22%
Net position			
Net investment in capital assets	258,454	236,419	9%
Restricted nonexpendable	25,851	23,430	10%
Restricted expendable	41,153	44,791	-8%
Unrestricted	153,703	154,199	0%
Total net position	\$479,161	\$458,839	4%

The University's total assets were \$781.1 million and \$766.6 million at June 30, 2015 and 2014, respectively. The University's largest asset is its investment in capital assets, including land, land improvements, infrastructure, buildings, equipment, library acquisitions, and construction in progress. Capital assets represent 63% and 59% of the University's total assets at June 30, 2015 and 2014, respectively. Capital expenditures totaled \$57.9 million in 2015 and \$113.9 million in 2014. Included in capital expenditures for 2015 were the cogeneration system at the University's Central Heating Plant, a project consisting of constructing and installing a combined heat and power cogeneration system to provide a significant reduction in the University's future energy costs. Additional capital expenditures include the Athletic Dome, completion of the Engineering Center, campus infrastructure projects, and other campus enhancement projects. Depreciation expense was \$19.2 million in 2015 and \$15.3 million in 2014.

Current assets consist primarily of cash and cash equivalents, restricted cash and cash equivalents, and receivables due within one year. Cash and cash equivalents, including restricted cash and cash equivalents, decreased \$13.6 million to \$44.1 million at June 30, 2015 largely due to major construction related expenditures incurred during the year. Accounts receivable decreased \$5.5 million to \$15.5 million at June 30, 2015. This is primarily due to a \$7.9 million decrease in the State Building Authority capital appropriation receivable related to the Engineering Center, offset by an increase in student tuition and financial aid receivable of \$2.4 million. Other current assets of \$14.4 million include State operating appropriation receivable of \$8.8 million and pledges receivable of \$3.1 million.

## Oakland University Management's Discussion and Analysis June 30, 2015 and 2014

Other noncurrent assets consist primarily of endowment and other long-term investments. Endowment investments were \$84.0 million at June 30, 2015 and \$80.6 million at June 30, 2014. The increase in the endowment fair market value was primarily due to favorable outcomes in the market and generous contributions to the Kinsey Professorship and Reddy Eye Research Professorship endowments. The total return, net of fees, on the University's endowment investments was 3.7% for 2015 and 15.8% for 2014. Other long-term investments were \$127.2 million at June 30, 2015 and \$134.9 million at June 30, 2014, and include fixed income and equity securities. The decrease is attributed to the liquidation of pooled investments for the purpose of internally funded construction projects. The total return on the University's other long-term investments was 2.2% for 2015 and 6.9% for 2014, both net of fees. The University's investments are being managed according to Board policies.

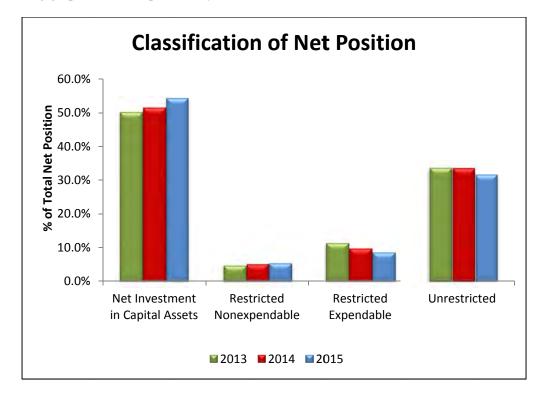
Deferred outflows of resources were \$13.4 million at June 30, 2015 and \$12.5 million at June 30, 2014. Deferred outflows of resources consists of the estimated fair value of the 2008 Swap, early extinguishment of debt, and the deferral of swap termination costs for the 2001 Bonds. The increase in the deferred outflows of resources is primarily due to the deferral of the early extinguishment of debt related to the 2009 Bonds that were refunded by the 2014 Bonds.

All investments held by the University can be liquidated to cash within 90 days or less without incurring additional fees, with the exception of the private equity holding and hedge funds.

The University's total liabilities were \$309.4 million at June 30, 2015 and \$315.4 million at June 30, 2014. Current liabilities consist primarily of accounts payable, accrued expenses, current portion of long-term liabilities, and unearned revenue. The \$19.0 million decrease in current liabilities at June 30, 2015 is primarily attributed to the decrease in accounts payable due to reduced construction activity at year end compared to June 30, 2014. Noncurrent liabilities are comprised primarily of bonds and notes payable and represent 80% and 78% of the University's total liabilities at June 30, 2015 and 2014, respectively. Noncurrent long-term liabilities increased by \$13.1 million largely due to the issuance of 2014 Certificates of Participation in the amount of \$14.2 million offset by bond payments of \$4.3 million; an increase in unearned revenue by \$2.0 million primarily due to a leasehold improvement project at the Oakland Center; and an increase in other postemployment benefits (OPEB) obligation by \$1.7 million as result of actuarial studies used to determine the cost of the current retiree health insurance benefit program.

Deferred inflows of resources were \$5.9 million at June 30, 2015 and \$4.9 million at June 30, 2014. Deferred inflows of resources consists of the estimated fair value of the 2008 Swap reduced by the estimated fair value of the 2007 Constant Maturity Swap (CMS) investment derivative. The increase in the deferred inflows of resources is primarily due to the reduction in the fair value of the CMS at June 30, 2015.

The following graph shows net position by classification and restriction:



The University's net position consists of net investment in capital assets, restricted and unrestricted. Restricted expendable net position represents assets whose use is restricted by a party independent of the University, including restrictions related to grants, contracts, and gifts. Restricted nonexpendable net position consists of gifts that have been received for endowment purposes. Unrestricted net position represents assets of the University that have not been restricted by parties independent of the University.

Unrestricted net position includes funds that the Board and University management have designated for specific purposes, as well as amounts that have been contractually committed for goods and services that have not been received as of the end of the fiscal year.

The following summarizes the internal designations of unrestricted net position:

	June 30,		
	2015	2014	
	(in tho	usands)	
Auxiliary enterprises	\$ 3,637	\$ 3,222	
Capital projects and repair reserves	52,491	54,270	
Funds designated for departmental use	28,699	28,926	
Funds functioning as endowments	17,773	17,929	
Gifts and investment income reserves	30,533	27,705	
Retirement and insurance reserves	7,946	8,019	
Encumbrances and carryforwards	11,991	12,765	
Other unrestricted	633	1,363	
	\$153,703	\$154,199	

## Oakland University Management's Discussion and Analysis June 30, 2015 and 2014

Auxiliary enterprises consist of operating fund balances at year end for the various auxiliary units including Meadow Brook Hall, Golf & Learning Center, Oakland Center, Housing, etc.

Capital projects and repair reserves consist of the unexpended portion of ongoing capital projects, reserves for plant renewal, and bond sinking funds.

Funds designated for departmental use consist of specific projects earmarked by various departments.

Funds functioning as endowments were created by the Board utilizing University resources. These funds are invested in the endowment pool to achieve long-term growth. The funds consist of endowments for scholarships, excellence in teaching and research, and deferred plant renewal.

Gifts and investment income reserves include the University's unrestricted gifts, and realized and unrealized investment income reserves. The increase for 2015 is predominately attributable to investment earnings.

Retirement and insurance reserves include the University's reserves and liability recorded to date for OPEB. The University has an actuarial accrued liability (AAL) of \$35.5 million as of June 30, 2015. The amount of the AAL that is recorded on the financial statements increased \$1.7 million during the year to \$11.1 million. In addition to the recorded liability, the University had an unrecorded AAL of \$24.4 million. In June 2015, the GASB issued Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*. The date of adoption would be for the June 30, 2018 fiscal year, with earlier application encouraged. This final Statement, would require the unrecorded OPEB liability of \$24.4 million to be recorded on the face of the financial statements in the year of implementation.

The retirement and insurance balance also includes reserves for unemployment and workers' compensation for which the University is self-insured.

## University Statements of Revenues, Expenses, and Changes in Net Position

The University's revenues, expenses, and changes in net position are summarized in the following Condensed Statements of Revenues, Expenses, and Changes in Net Position:

Condensed Statements of Revenues, Expenses, and Changes in Net Position	2015	2014	2013	% Change 2015-2014	% Change 2014-2013
Onemating marrows		(in thousands)			
Operating revenues Net tuition	\$179,164	\$165,846	\$155,967	8%	6%
Grants and contracts	11,467	13,423	14,395	-15%	-7%
Departmental activities	8,748	7,815	8,664	12%	-10%
Auxiliary activities, net	27,758	24,888	24,113	12%	3%
Other	248	24,888	24,113	0%	0%
				7%	4%
Total operating revenues	227,385	212,221	203,388	7%	4%
Operating expenses	298,281	282,579	274,948	6%	3%
Operating loss	(70,896)	(70,358)	(71,560)	1%	-2%
Nonoperating revenues (expenses)					
State appropriations	48,384	45.652	44,964	6%	2%
Gifts	4,673	9,649	4,853	-52%	99%
Investment income, net	6,768	22,358	14,685	-70%	52%
Interest expense	(8,994)	(4,398)	(5,789)	105%	-24%
Pell grants	21,879	21,517	20,726	2%	4%
Other	22	565	450	-96%	26%
Net nonoperating revenues	72,732	95,343	79,889	-24%	19%
Income before other revenues	1,836	24,985	8,329	-93%	200%
Capital appropriations	16,603	10.770	10.073	54%	7%
Capital grants and gifts	253	216	7,675	17%	-97%
Additions to permanent endowments	1,630	3,580	965	-54%	271%
Total other revenues	18,486	14,566	18,713	27%	-22%
Increase in net position	20,322	39,551	27,042	-49%	46%
Net position					
Beginning of year	458,839	419,288	392,246	9%	7%
End of year	\$479,161	\$458,839	\$419,288	4%	9%

Operating revenues were \$227.4 million in 2015, \$212.2 million in 2014, and \$203.4 million in 2013. The 7% increase in 2015 over 2014 was primarily due to increases in tuition revenue net of scholarship allowances, which was higher due to an enrollment increase of 1.7% effective for the fall 2014 semester, and tuition rates increasing by an average 3.2% for undergraduates and graduates.

Operating expenses were \$298.3 million in 2015, \$282.6 million in 2014, and \$274.9 million in 2013. The operating expense increase of 6% in 2015 over 2014 resulted from supporting increased enrollment, contractual agreements, and increases in instruction and academic support.

Net position increased \$20.3 million during 2015 and is primarily attributed to nonoperating activities including \$6.8 million of investment income, \$4.7 million in gifts, \$1.6 million of additions to permanent endowments, and \$16.6 million of capital appropriations. Partially offsetting this increase is \$9.0 million in interest expense on capital debt, a 105% increase over 2014. This increase is primarily due to capitalizing interest expense on construction projects in 2014 which were completed and placed in service during 2015. The \$39.6 million increase in 2014 is primarily attributed to nonoperating activities including \$22.4 million of investment income, \$9.6 million in gifts, \$3.6 million of additions to permanent endowments, and \$10.8 million of capital appropriations. Partially offsetting this increase is \$4.4 million in interest expense on capital debt. The increase in 2013 of \$27.0 million is attributable to

nonoperating activities including \$14.7 million of investment income, \$4.9 million in gifts, \$1.0 million of additions to permanent endowments, \$10.1 million of capital appropriations, and \$7.7 million in capital grants and gifts. The increase is partially offset by \$5.8 million in interest expense on capital debt.

A breakdown of the University's operating expenses by functional classification follows:

#### **University Operating Expenses**

	2015	2014	2013	% Change 2015-2014	% Change 2014-2013
-		(in thousands)			
Education and general					
Instruction	\$120,520	\$114,260	\$110,296	5%	4%
Research	8,744	9,081	10,297	-4%	-12%
Public service	5,132	4,616	4,251	11%	9%
Academic support	32,066	30,213	28,066	6%	8%
Student services	29,476	28,104	28,381	5%	-1%
Institutional support	24,981	24,759	23,345	1%	6%
Operations and maintenance of					
plant	19,772	20,056	21,021	-1%	-5%
Depreciation	19,229	15,255	13,710	26%	11%
Student aid	13,434	13,719	13,127	-2%	5%
Total education and general	273,354	260,063	252,494	5%	3%
Auxiliary activities	24,922	22,497	22,437	11%	0%
Other expenses	5	19_	17	-74%	12%
Total operating expenses	\$298,281	\$282,579	\$274,948	6%	3%

Education and general expenses increased 5% in 2015 over 2014 and 3% in 2014 over 2013. The increases are mainly attributable to an increase in academic program offerings to meet the needs of higher enrollment, contractual agreements, and equipment purchases related to the University's capital expansion programs.

The increase in Instruction for 2015 is due to a \$5.6 million increase in compensation related to existing and new academic programs and \$1.1 million in supplies and services. The decrease in Research is primarily due to reductions in federal funding and the completion of Departmental of Agriculture grants. The Academic Support increase is predominantly due to an increase of \$1.5 million in compensation, which is offset by a decrease in supplies and other expenses. The increase in Student Services is related to an increase of \$1.6 million in compensation and offset by a decrease in supplies and services. The increase in Depreciation for 2015 is largely due to the completion of projects and equipment purchases totaling \$178.5 million placed into service during 2015.

The University's operating loss was \$70.9 million in 2015, \$70.4 million in 2014, and \$71.6 million in 2013. Offsetting these losses were net nonoperating revenues of \$72.7 million in 2015, \$95.3 million in 2014, and \$79.9 million in 2013.

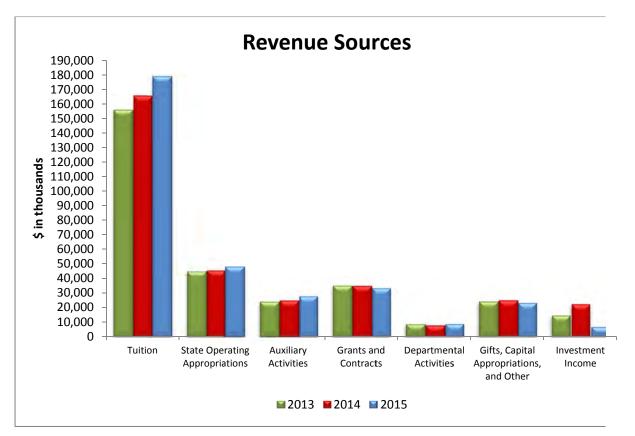
Nonoperating revenue is largely comprised of State appropriations and, as reflected in the State's approved appropriation bills, was \$48.4 million in 2015, \$45.7 million in 2014, and \$45.0 million in 2013. The annual appropriation for 2015 increased \$2.7 million, or 5.9%, due to the University's portion of the State's performance funding allocation.

The University earned \$6.8 million in investment income. This growth is comprised of \$3.7 million, a 2.2% rate of return, in University pooled working capital investments and \$3.1 million, a 3.7% rate of return, in endowment investments.

Nonoperating revenues also include \$21.9 million from Federal Pell Grants in 2015. Pell Grant revenue for 2014 and 2013 was \$21.5 million and \$20.7 million, respectively.

Other revenues increased \$3.9 million to \$18.5 million in 2015 primarily due to capital appropriations totaling \$16.6 million from the State Building Authority for the construction of the Engineering Center, offset by reductions in new endowments and gifts of \$2.0 million.

A graphic illustration of each revenue source is as follows:



#### University Statements of Cash Flows

The University's cash flows are summarized in the following Condensed Statements of Cash Flows:

#### **Condensed Statements of Cash Flows**

	2015	2014	2013
		(in thousands)	
Cash provided (used) by			
Operating activities	<b>\$</b> (48,992)	\$ (59,161)	\$ (52,416)
Noncapital financing activities	77,436	85,689	72,966
Capital financing activities	(53,690)	(104,132)	80,119
Investing activities	11,685	(26,403)	23,859
Net increase (decrease) in cash	(13,561)	(104,007)	124,528
Cash and cash equivalents			
Beginning of year	57,627	161,634	37,106
End of year	\$ 44,066	\$ 57,627	\$ 161,634

The primary cash receipts from operating activities consist of tuition, auxiliary activities, and grant and contract revenues. Cash disbursements primarily include salaries and wages, benefits, supplies, utilities, and scholarships. The decrease in net cash used by operating activities is primarily the result of increases in tuition and auxiliary activities that were greater than the increase in payments to employees, suppliers, and financial aid recipients.

State appropriations are the primary source of noncapital financing activities. Noncapital State appropriation cash receipts were \$47.9 million in 2015 and \$45.5 million in 2014. Cash received from Pell Grants increased for the years ended June 30, 2015 and 2014 by \$0.4 million and \$0.8 million respectively, and decreased by \$0.3 million in 2013.

Capital financing activities for 2015 include capital expenditures of \$80.1 million, debt service payments in the amount of \$16.3 million, the retirement of the 2009 Bonds for \$30.8 million which were refunded by the 2014 Bonds for \$32.4 million, the issuance of the 2014 Certificates of Participation for \$16.0 million, and \$24.5 million in capital appropriations. Cash disbursements for capital expenditures in 2015 included \$25.4 million for the Engineering Center; \$14.0 million in equipment; \$9.2 million for a new parking structure; \$6.4 million for the Athletic and Recreation Outdoor Complex; \$5.7 million for Oak View, the new student housing complex; \$5.1 million for renovations in North Hamlin, North Foundation and Vandenberg Halls; \$4.4 million for the cogeneration system at the University's Central Heating Plant; \$4.3 million for the Athletic Dome; and \$3.0 million for construction of the Elliott Tower. Capital financing activities for 2014 include capital expenditures of \$95.7 million in addition to debt service payments totaling \$8.8 million. Cash disbursements for capital expenditures in 2014 included \$33.3 million for the Engineering Center; \$21.3 million for Oak View Hall; \$11.5 million for a new parking structure; \$4.1 million in equipment; \$3.8 million for renovations in Hannah and O'Dowd Halls; \$3.2 million for housing infrastructure renovations; \$2.7 million for construction of the Elliott Tower; \$1.4 million for the Facilities Management Building; and \$1.2 million for the Athletic and Recreation Outdoor Complex.

Cash provided by investing activities during 2015 is the result of investment income and the sale of long-term investments exceeding the purchase of long-term investments.

## Oakland University Management's Discussion and Analysis June 30, 2015 and 2014

#### **Commitments**

The estimated cost to complete construction projects in progress is \$22.0 million as of June 30, 2015, due in large part to the new cogeneration system at the University's Central Heating Plant in the amount of \$8.8 million, the Meadow Brook Road culvert for \$2.0 million, completion of the Engineering Center in the amount of \$2.1 million, and various campus enhancement projects totaling \$9.1 million. The cogeneration system is funded from proceeds through the issuance of 2014 Certificates of Participation. The Engineering Center is funded from the State Capital Outlay and proceeds from general revenue bonds. The Meadow Brook Road culvert, and other campus enhancement projects are funded from proceeds from general revenue bonds and other University resources.

#### **University Credit Rating**

On December 10, 2014, Moody's Investors Service reaffirmed the University's underlying credit rating as A1 - Stable.

#### **Deferred Plant Renewal**

The University annually surveys its plant to identify deferred plant renewal (previously referred to as deferred maintenance), adding new items and deleting items that were addressed during the year. Each year, general revenues are allocated to address deferred plant renewal items. In addition, the University has established a quasi-endowment that provides investment earnings that are used to address deferred plant renewal needs.

#### **Factors or Conditions Impacting Future Periods**

Financial and budget planning is directly related to and supportive of the University's mission and operational needs. The ability to plan effectively is influenced by an understanding of the following factors which impact the University's finances.

- State and national economy
- Stability of State appropriations (including performance funding)
- Increased globalization and mobilization of student population
- Program growth and development
- New initiatives
- New and emergent technologies
- Productivity improvements
- Demographics, including number of high school graduates
- Continued development of the Oakland University William Beaumont School of Medicine

	2015	2014
Assets		
Current assets		
Cash and cash equivalents (Note 2)	\$ 30,595,895	\$ 28,509,310
Accounts receivable, net (Note 3)	15,455,692	20,911,240
Appropriations receivable (Note 4)	8,793,474	8,300,292
Pledges receivable, net (Note 5)	3,106,951	2,933,092
Inventories	941,060	913,875
Deposits and prepaid expenses	1,156,692	1,147,638
Student loans receivable, net (Note 6)	417,855	383,109
Restricted cash and cash equivalents (Note 2)	13,470,567	29,117,443
Total current assets	73,938,186	92,215,999
Noncurrent assets		
Endowment investments (Note 2)	84,026,372	80,564,954
Other long-term investments (Note 2)	127,153,135	134,876,282
Pledges receivable, net (Note 5)	4,695,319	6,386,173
Student loans receivable, net (Note 6)	1,472,989	1,467,172
Capital assets, net (Note 7)	489,301,125	450,643,140
Other assets (Note 9)	520,032	495,422
Total noncurrent assets	707,168,972	674,433,143
Total assets	781,107,158	766,649,142
Deferred outflows of resources (Note 11)	13,447,117	12,462,640
Liabilities		
Current liabilities		
Accounts payable and accrued expenses	16,241,522	36,710,233
Accrued payroll	8,025,823	7,895,478
Long-term liabilities - current portion (Note 10)	8,855,482	7,461,983
Unearned revenue	14,009,667	14,584,561
Deposits	2,158,133	1,675,915
Total current liabilities	49,290,627	68,328,170
Noncurrent liabilities		
Unearned revenue	2,023,462	114,780
Long-term liabilities (Note 10)	247,029,674	237,551,882
Other postemployment benefits (Note 12)	11,104,230	9,396,626
Total noncurrent liabilities	260,157,366	247,063,288
Total liabilities	309,447,993	315,391,458
Deferred inflows of resources (Note 11)	5,945,048	4,881,368
Net position		
Net investment in capital assets	258,453,969	236,419,354
Restricted nonexpendable	25,851,409	23,430,032
Restricted expendable	41,152,404	44,790,721
Unrestricted	153,703,452	154,198,849
Total net position	\$ 479,161,234	\$ 458,838,956

The accompanying notes are an integral part of these financial statements.

# Oakland University Statements of Revenues, Expenses, and Changes in Net Position June 30, 2015 and 2014

	2015	2014
Operating revenues		
Tuition (net of scholarship allowances of		
\$46,282,700 in 2015 and \$43,567,100 in 2014)	\$ 179,163,913	\$ 165,846,092
Federal grants and contracts	8,449,846	8,967,888
State, local, and private grants and contracts	3,017,052	4,455,206
Departmental activities	8,747,908	7,814,567
Auxiliary activities (net of scholarship allowances of		
\$4,288,400 in 2015 and \$3,675,100 in 2014)	27,758,222	24,888,384
Other operating revenues	247,995	248,908
Total operating revenues	227,384,936	212,221,045
Operating expenses		
Education and general		
Instruction	120,519,332	114,260,375
Research	8,744,300	9,080,917
Public service	5,132,379	4,616,277
Academic support	32,065,879	30,212,405
Student services	29,476,275	28,104,403
Institutional support	24,981,169	24,758,938
Operations and maintenance of plant	19,772,002	20,055,817
Depreciation	19,228,595	15,254,784
Student aid	13,434,311	13,718,857
Auxiliary activities	24,921,699	22,497,145
Other expenses	4,811	19,415
Total operating expenses (Note 16)	298,280,752	282,579,333
Operating loss	(70,895,816)	(70,358,288)
Nonoperating revenues (expenses)		
State appropriations (Note 4)	48,383,800	45,651,600
Gifts	4,673,430	9,649,542
Investment income (net of investment expenses of	, ,	
\$340,409 in 2015 and \$483,967 in 2014)	6,767,826	22,358,185
Interest on capital asset related debt	(8,993,747)	(4,398,419)
Pell grants	21,878,577	21,517,248
Other	21,504	564,856
Net nonoperating revenues	72,731,390	95,343,012
Income before other revenues	1,835,574	24,984,724
Capital appropriations	16,602,906	10,769,781
Capital grants and gifts	253,383	215,837
Additions to permanent endowments	1,630,415	3,580,599
Total other revenues	18,486,704	14,566,217
Increase in net position	20,322,278	39,550,941
Net position	- y <del>y-</del> - <del>V</del>	
Beginning of year	458,838,956	419,288,015
End of year	\$ 479,161,234	\$ 458,838,956
•	, , , , , , ,	, , , , , , , ,

The accompanying notes are an integral part of these financial statements.

	2015	2014
Cash flows from operating activities		
Tuition	\$ 178,552,638	\$ 168,250,717
Grants and contracts	10,232,038	11,997,937
Payments to suppliers	(65,853,783)	(70,483,008)
Payments to employees	(196,371,638)	(187,316,324)
Payments for scholarships and fellowships	(13,434,311)	(13,718,857)
Loans issued to students	(333,064)	(422,698)
Collection of loans from students	292,383	313,339
Auxiliary enterprise charges	27,924,888	24,940,830
Other receipts	9,999,399	7,276,815
Net cash used by operating activities (Note 17)	(48,991,450)	(59,161,249)
Cash flows from noncapital financing activities		
State appropriations	47,890,618	45,526,604
Federal direct lending receipts	112,468,123	109,509,951
Federal direct lending disbursements	(112,468,123)	(109,509,951)
Gifts and grants for other than capital purposes	28,065,896	33,281,329
Endowment gifts	1,479,352	6,880,890
Net cash provided by noncapital financing activities	77,435,866	85,688,823
Cash flows from capital financing activities		
Proceeds from capital debt	48,483,717	-
Capital appropriations	24,523,003	-
Capital grants, gifts, and other receipts	499,899	353,090
Purchases of capital assets	(80,066,843)	(95,708,723)
Principal paid on capital debt and leases	(36,573,393)	(4,708,278)
Interest paid on capital debt and leases	(10,556,521)	(4,068,097)
Net cash used by capital financing activities	(53,690,138)	(104,132,008)
Cash flows from investing activities		
Proceeds from sales and maturities of investments	67,057,375	64,675,117
Investment income	7,770,158	10,761,694
Purchase of investments	(63,142,102)	(101,839,263)
Net cash provided (used) by investing activities	11,685,431	(26,402,452)
Net decrease in cash and cash equivalents	(13,560,291)	(104,006,886)
Cash and cash equivalents		
Beginning of year	57,626,753	161,633,639
End of year	\$ 44,066,462	\$ 57,626,753

#### 1. Significant Accounting Policies

## Organization

These financial statements present the financial position, results of operations, and changes in net position of Oakland University (University).

#### **Basis of Accounting**

The accompanying financial statements have been prepared using the economic resource measurement focus and the accrual basis of accounting. The statements incorporate all fund groups utilized internally by the University. These statements have been prepared in accordance with accounting principles generally accepted in the United States of America as prescribed by the Governmental Accounting Standards Board (GASB).

#### **Cash and Cash Equivalents**

The University considers all investments with an original maturity of 90 days or less when purchased to be cash equivalents. Restricted cash and cash equivalents consists of unexpended bond proceeds which are restricted for use as noted in the bond documents.

#### **Cash Flow Reporting**

For the purpose of presentation in the Statements of Cash Flows, cash and cash equivalents includes restricted cash.

#### **Investments**

Investments are stated at fair market value.

#### Inventories

Inventories are stated at the lower of average cost or market. Included in the 2015 inventory are three homes in the Meadow Brook Subdivision owned by the University and valued at a total of \$495,000.

#### **Physical Properties**

Physical properties are stated at cost or, when donated, at fair market value at the date of gift. A capitalization threshold of \$5,000 is used for equipment. In addition, all equipment under a unit cost of \$5,000 purchased in bulk for a newly constructed building is capitalized and depreciated over 7 years. Depreciation is computed using the straight-line method over the estimated useful life of the property. When assets are retired or otherwise disposed of, the cost and related accumulated depreciation are removed from the accounts. The costs of maintenance and repairs are expended as incurred.

The following are asset classifications and the respective estimated useful lives:

<u>Classifications</u>	<u>Life</u>
Buildings	40 years
Land improvements and infrastructure	20 years
Library acquisitions	10 years
Equipment and software	7 years

#### 1. Significant Accounting Policies (continued)

#### **Deferred Outflows of Resources**

Deferred outflows of resources consists of interest rate swap agreements stated at fair value, deferred amortization on refunding of debt, and the deferral of the swap termination cost for the 2001 Bonds.

#### **Deferred Inflows of Resources**

Deferred inflows of resources consists of the estimated fair value of the 2008 Swap reduced by the estimated fair value of the 2007 Constant Maturity Swap interest rate agreement.

#### **Revenue Recognition**

Operating revenues represent revenue earned from exchange transactions and consist of tuition, certain grants and contracts, departmental activities, auxiliary activities, and other miscellaneous revenues. Nonoperating revenues include State of Michigan (State) appropriations, gifts, certain grants, and investment income. When an expense is incurred for which both restricted and unrestricted net position are available, the University applies the restricted or unrestricted resources at its discretion.

Tuition revenue related to the summer and fall semesters are recognized in the fiscal year in which the semesters are predominantly conducted.

Revenues are reported net of discounts and allowances.

Scholarship allowance is the difference between the stated charge for tuition and the amount paid by the student or third parties making payments on behalf of the student. Student financial aid such as fee waivers, Pell grants, and scholarship awards are considered to be scholarship allowances if used to pay tuition and room and board. These allowances are netted against tuition and auxiliary revenues in the Statement of Revenues, Expenses, and Changes in Net Position.

Gifts are recognized at the later of the date pledged or when the eligibility requirements of the gifts are met.

Funds are appropriated to the University for operations by the State covering the State's fiscal year, October 1 through September 30. The appropriation is for the University's fiscal year ending June 30 and is considered earned.

#### **Bond Issuance Costs**

Bond issuance costs are expensed when incurred.

#### **Income Tax Status**

The University is classified as a political subdivision of the State of Michigan under Section 115 of the Internal Revenue Code and is therefore exempt from federal income taxes. Certain activities of the University may be subject to taxation as unrelated business income.

#### 2. Investments and Deposits with Financial Institutions

Operating cash is pooled into investments and deposits, which are uninsured and uncollateralized. This pool is administered according to the University's "Working Capital Management and Investment Policy." The working capital portfolio is divided into three investment groups: short-term, intermediate-term, and long-term investments. Short-term investments are immediately available for use and have an average maturity of one year or less. Intermediate-term investments are liquid within five business days or less and have an average maturity of no more than five years. Long-term investments are liquid within 20 business days or less and have average maturities over five years. The long-term investment asset class is limited to 30% of the total investment pool and includes equities. All investment classes are rated investment grade or better by at least one rating agency. Investments in any one entity, except the United States Government or its agencies, may not exceed 5% of the total investment pool. For non-amortizing securities, the maturity of any single debt instrument shall not exceed 15 years. No more than 50% of equity and bond investments are assigned to a single investment manager.

The operating cash portfolio at June 30, 2015 does not involve any concentration of credit risk as all investments in single issuers or issues amount to less than 5% of the entire investment pool.

The University's working capital investment pool consists of the following as of June 30, 2015 and 2014:

June 30, 2015	Total	<1 Year	1-5 years	6-10 years	>10 years	N/A
<b>University Operating Pooled</b>	Cash					
Cash and Money Market Mutual Fund	\$ 30,592,426	\$30,592,426	\$ -	\$ -	\$ -	\$ -
Commonfund Intermediate Bond Fund	20,606,267	2,369,721	17,123,808	1,112,738	-	-
Commonfund High Quality Bond Fund	23,197,125	2,412,501	8,861,302	8,165,388	3,757,934	-
Commonfund Contingent Asset Portfolio	20,131,800	2,597,002	13,206,461	4,328,337	-	-
Commonfund Core Equity Fund	23,499,784	-	-	-	-	23,499,784
Commonfund Strategic Equity Fund	19,894,470	-	-	-	-	19,894,470
JP Morgan Bond Fund	20,717,068	4,802,068	15,264,000	651,000	-	-
Cash with Trustees	13,470,567	13,470,567	-	-	-	-
Operating investments Net cash overdraft	172,109,507 (889,910)	56,244,285 (899,910)	54,455,571	14,257,463	3,757,934	43,394,254
	\$171,219,597	\$55,344,375	\$54,455,571	\$14,257,463	\$3,757,934	\$43,394,254
Cash and cash equivalents Restricted cash and cash	\$ 30,595,895					
equivalents	13,470,567					
Other long-term investments	127,153,135					
	\$171,219,597					

#### 2. Investments and Deposits with Financial Institutions (continued)

June 30, 2014	Total	<1 Year	1-5 years	6-10 years	>10 years	N/A
<b>University Operating Pooled</b>	Cash					
Swept Money Market Mutual Fund	\$ 28,296,579	\$28,296,579	\$ -	\$ -	\$ -	\$ -
Commonfund Intermediate Bond Fund	30,335,606	5,278,395	24,602,177	455,034	-	-
Commonfund High Quality Bond Fund	37,358,792	4,696,000	15,470,276	11,323,450	5,869,066	-
Huntington Situs Equity Fund	11,464,198	-	-	-	-	11,464,198
Commonfund Core Equity Fund	29,284,107	-	-	-	-	29,284,107
JP Morgan Bond Fund	27,388,193	5,051,910	21,820,020	516,263	-	-
Cash with Trustees	29,112,100	29,112,100	-	-	-	-
Operating investments	193,239,575	72,434,984	61,892,473	12,294,747	5,869,066	40,748,305
Net cash overdraft	(736,540)	(736,540)	-	-	-	
	\$192,503,035	\$71,698,444	\$61,892,473	\$12,294,747	\$5,869,066	\$40,748,305
Cash and cash equivalents Restricted cash and cash	\$ 28,509,310					
equivalents	29,117,443					
Other long-term investments	134,876,282					
	\$192,503,035					

The investments are shown by category according to their respective duration to describe the level of interest rate risk in the portfolio. Changes in interest rates over time can impact the market value of the fixed income portion of the portfolio. At June 30, 2015, the JP Morgan Bond Fund had a weighted-average maturity of 2.1 years and an average credit quality of AA+. The Commonfund Intermediate Term Bond Fund had a weighted average maturity of 2.6 years and an average credit quality of AA. The Commonfund Contingent Asset Portfolio had a weighted average maturity of 3.9 years and an average credit quality of AA+. The Commonfund High Quality Bond Fund had a weighted-average maturity of 7.8 years and an average credit quality of A+.

The University's working capital portfolio is not exposed to foreign currency risk as of June 30, 2015.

These investments produced net rates of return of 2.2% and 6.9% for the years ended June 30, 2015 and 2014, respectively.

#### 2. Investments and Deposits with Financial Institutions (continued)

As of June 30, 2015 and 2014, the University had an investment derivative with the following maturity:

June 30, 2015	Fair Value	<1 Year	1-5 years	6-10 years	>10 years
Constant Maturity Swap	\$1,966,750	\$ -	\$ -	\$ -	\$1,966,750
June 30, 2014	Fair Value	<1 Year	1-5 years	6-10 years	>10 years
Constant Maturity Swap	\$2,622,626	\$ -	\$ -	\$ -	\$2,622,626

The investment derivative was approved by the Board of Trustees (Board). The investment derivative is included with deferred inflows of resources in the Statements of Net Position. See Note 11 for further disclosures.

The University's endowment investments are administered according to the University's "Endowment Management and Investment Policy." Concentration of credit risk is limited to no more than 1% of the portfolio in any one principal protected structured product or structured equity product. Endowment investments are broadly diversified and there is no investment in a single issuer other than the U.S. Government that amounts to more than 5% of the portfolio. The "Endowment Management and Investment Policy" restricts fixed income investments to "high quality" (primarily A to AAA rated) corporate bonds, U.S. Treasury, and agency securities or issues of supranational organizations and foreign sovereigns and no more than 20% of the fixed income portfolio may be invested in securities rated less than BBB or that are illiquid.

These investment funds are uninsured and uncollateralized and produced a total net return of 3.7% and 15.8% for the years ended June 30, 2015 and 2014, respectively.

University pooled investment funds consist of the following as of June 30, 2015 and 2014:

June 30, 2015	Total	<1 Year	1-5 years	6-10 years	>10 years	N/A
<b>UBS Endowment Investment Po</b>	ool					
Large Cap Value	\$ 6,653,063	\$ 74,989	\$ -	\$ -	\$ -	\$ 6,578,074
Large Cap Growth	15,683,570	43,802	-	-	-	15,639,768
Mid Cap Value	3,503,878	3	-	-	-	3,503,875
Mid Cap Growth	7,527,230	38	-	-	-	7,527,192
Small Cap Core	5,248,156	89	-	-	-	5,248,067
Small Cap Growth	3,732,350	2	-	-	-	3,732,348
REIT	2,633,856	-	-	-	-	2,633,856
International Value	5,985,267	4,613	-	-	-	5,980,654
International Core	4,680,712	80	-	-	-	4,680,632
Developing Markets	2,919,394	34	-	-	-	2,919,360
Fixed Income Core	6,973,127	228,170	4,038,073	2,316,855	390,029	-
Fixed Income Mutual Fund	2,385,839	596,460	1,789,379	-	-	-
High Yield Bonds	3,045,688	99,380	710,462	2,210,964	24,882	-
Global Fixed	2,889,630	1,502,608	1,387,022	-	-	-
Hedge Funds	7,473,625	138	-	-	-	7,473,487
Energy MLP	328,208	16	-	-	-	328,192
Natural Resources Mutual Fund	1,627,564	1	-	-	-	1,627,563
Private Equity	735,215	-	-	-	-	735,215
	\$84,026,372	\$2,550,423	\$7,924,936	\$4,527,819	\$ 414,911	\$68,608,283

#### 2. Investments and Deposits with Financial Institutions (continued)

June 30, 2014	Total	<1 Year	1-5 years	6-10 years	>10 years	N/A
<b>UBS Endowment Investment P</b>	ool					
Large Cap Value	\$ 6,409,454	\$ 337,093	\$ -	\$ -	\$ -	\$ 6,072,361
Large Cap Growth	13,924,186	1,133,639	-	-	-	12,790,547
Mid Cap Value	3,209,086	-	-	-	-	3,209,086
Mid Cap Growth	7,412,369	534,024	-	-	-	6,878,345
Small Cap Core	4,947,169	373,838	-	-	-	4,573,331
Small Cap Growth	3,476,076	-	-	-	-	3,476,076
REIT	1,596,609	-	-	-	-	1,596,609
International Value	5,703,024	2,665	-	-	-	5,700,359
International Core	4,756,228	392,857	-	-	-	4,363,371
Developing Markets	3,201,478	213,478	-	-	-	2,988,000
Fixed Income Core	7,041,707	871,571	3,040,092	2,619,007	511,037	-
Fixed Income Mutual Fund	2,361,548	(11,807)	1,197,305	748,611	427,439	-
High Yield Bonds	3,322,032	388,762	467,954	2,373,151	92,165	-
Global Fixed	3,128,997	1,339,210	1,097,339	580,429	112,019	-
Hedge Funds	5,897,715	1,496,458	-	-	-	4,401,257
Commodity Stock Funds	2,503,256		-	-	-	2,503,256
Private Equity	663,429	-	-	-	-	663,429
Money Market Funds	1,010,591	1,010,591	-	-	-	
•	\$80,564,954	\$8,082,379	\$5,802,690	\$6,321,198	\$ 1,142,660	\$59,216,027

The fixed income investments within the Endowment pool have a fair market value of \$15.3 million as of June 30, 2015, with a credit quality that varies; with 80.7% of the securities rated A-or higher, and 19.3% rated BB. Money market funds carry credit ratings of A-1, P-1, and F-1.

The University is not exposed to foreign currency risk within the investment balance as of June 30, 2015.

The private equity investment's estimated market value is \$735,215 as of June 30, 2015 with a total commitment by the University of \$1,000,000 over a five-year period. Hedge fund investments are estimated at a market value of \$7,473,625 as of June 30, 2015. Estimated market values and returns are reviewed by the UBS Alternative Investments U.S. Team through the University's endowment investment adviser UBS Financial Services, Inc.

Fair value is most often determined by open market prices except for the private equity and hedge funds. The estimated fair values are provided by external investment managers and advisers as of June 30, 2015. Alternative investments are not readily marketable; therefore, their estimated value may differ from the value that would have been used had a ready market value for such investments existed.

For donor restricted endowments, the Uniform Prudent Management of Institutional Funds Act, as adopted in Michigan, permits the University to appropriate an amount of realized and unrealized endowment appreciation as determined to be prudent.

With the exception of the private equity holding and four hedge funds, the working capital investment pool and endowment investment pool can be liquidated within 90 days or less at fair market value.

#### 3. Accounts Receivable

Accounts receivable consist of the following as of June 30, 2015 and 2014:

	2015	2014
Tuition	\$ 10,344,777	\$ 8,266,266
Auxiliary enterprises	1,232,140	1,302,076
Contracts and grants	3,314,971	3,019,558
Other receivables	6,350,117	13,437,325
Total accounts receivable	21,242,005	26,025,225
Less: Allowance for doubtful accounts	(5,786,313)	(5,113,985)
Total accounts receivable, net	\$ 15,455,692	\$ 20,911,240

Capital appropriation is paid to the University on a cost reimbursement basis for the construction of the Engineering Center from the State Building Authority. Other Receivables include reimbursement of incurred costs totaling \$2,849,683 and \$10,769,781 for the years ended June 30, 2015 and 2014, respectively. The Engineering Center had accrued expense totaling \$1,752,971 and \$10,548,984 for the years ended June 30, 2015 and 2014, respectively.

## 4. Appropriations Receivable

The annual State operating appropriation paid to the University is made in 11 monthly installments from October through August. Consistent with State of Michigan legislation, the University has accrued, as of the end of its fiscal year, the payments to be received in July and August. As of June 30, 2015 and 2014, the accrual of the July and August State operating appropriation payments created an appropriation receivable of \$8,793,474 and \$8,300,292, respectively.

#### 5. Pledges Receivable

Pledges receivable consist of the following as of June 30, 2015 and 2014:

	2015	2014
Pledges outstanding		
Unrestricted	\$ 38,966	\$ 23,168
Restricted expendable	8,700,567	10,629,152
Total pledges outstanding	8,739,533	10,652,320
Less:		
Allowance for doubtful pledges	(217,849)	(236,904)
Present value discount	(719,414)	(1,096,151)
Total pledges outstanding, net	7,802,270	9,319,265
Less: Current portion, net	(3,106,951)	(2,933,092)
Noncurrent portion, net	\$ 4,695,319	\$ 6,386,173

Pledges receivable from donors are recorded at net present value less allowances for doubtful accounts. At June 30, 2015 and 2014, the interest rate used to discount pledges to present value was 5%. The aggregate allowance for doubtful accounts was 2% net of discount at June 30, 2015 and 2014. Approximately \$5.8 million of the total net pledges outstanding is from a single donor.

## **5.** Pledges Receivable (continued)

Payments on pledges receivable at June 30, 2015 are expected to be received in the following years:

Past due	\$ 249,373
Due in one year	2,945,405
Due in two-five years	5,164,755
Thereafter	380,000
Total	\$ 8,739,533

Bequest intentions and other conditional promises are not recognized as assets until the specified conditions are met because of uncertainties with regard to their realizability and valuation. At June 30, 2015 and 2014, the University had \$28,479,336 and \$29,853,304, respectively, in conditional pledge commitments receivable not included in the accompanying financial statements. Of the \$28,479,336 in conditional pledges for fiscal year 2015, approximately \$5.5 million is from a single donor.

#### 6. Student Loans Receivable

Student loans receivable consist of the following as of June 30, 2015 and 2014:

	2015	2014
Student loans		
Federal loan programs	\$1,904,199	\$1,897,313
University loan funds	216,079	190,090
	2,120,278	2,087,403
Less: Allowance for doubtful loans	(229,434)	(237,122)
Total student loans, net	1,890,844	1,850,281
Less: Current portion, net	(417,855)	(383,109)
Noncurrent portion, net	\$1,472,989	\$1,467,172

In addition, the University distributed \$112,468,123 and \$109,509,951 for the years ended June 30, 2015 and 2014, respectively, for student loans through the U.S. Department of Education Federal Direct Loan program. These distributions and related funding sources are not included as expenses and revenues in the accompanying financial statements, but are reflected in the University's Statements of Cash Flows.

## 7. Capital Assets

The following tables present the changes in the various capital asset categories for the University for fiscal years 2015 and 2014:

Asset Classification	Balance June 30, 2014	Additions		ctions/ nsfers		Balance te 30, 2015
Land	\$ 4,624,914	\$	- \$	-	\$	4,624,914
Land improvements and						
infrastructure	60,268,389	16,355,0		-		76,623,461
Buildings	395,500,599	153,094,34		156,326		47,438,621
Equipment	40,282,664	14,253,8		834,793		52,701,747
Library acquisitions	27,602,887	432,11		769,183		26,265,816
Construction in progress	141,228,786	52,271,28		464,640		15,035,426
Total	669,508,239	236,406,68	183,	224,942	7	22,689,985
Accumulated depreciation Land improvements and						
infrastructure	(28,556,391)	(3,085,69	,	-	,	(31,642,086)
Buildings	(140,099,794)	(10,767,13	,	404,714)		50,462,218)
Equipment	(26,413,361)	(4,180,80	, , ,	769,367)		(28,824,796)
Library acquisitions	(23,795,553)	(433,39		769,183)		(22,459,760)
Total	(218,865,099)	(18,467,02		943,264)		33,388,860)
Total capital assets, net	\$ 450,643,140	\$ 217,939,60	<u>\$179,</u>	281,678	\$ 4	89,301,125
Asset Classification	Balance June 30, 2013	Additions		ctions/ nsfers	_	Balance le 30, 2014
Land	\$ 4,624,914	\$	- \$	-	\$	4,624,914
Land improvements and						
infrastructure	59,739,095	529,29		-		60,268,389
Buildings	377,335,403	18,200,69		35,500		95,500,599
Equipment	37,528,311	4,097,39		343,044		40,282,664
Library acquisitions	27,178,245	519,3'		94,728		27,602,887
Construction in progress	50,692,808	109,884,52		348,542		41,228,786
Total	557,098,776	133,231,2	77 20,	821,814	6	669,508,239
Accumulated depreciation Land improvements and						
infrastructure	(25,871,126)	(2,685,26	65)	-	(	(28,556,391)
infrastructure Buildings	(25,871,126) (131,503,061)	(2,685,26 (8,631,25		(34,520)		(28,556,391) (40,099,794)
infrastructure Buildings Equipment	(131,503,061) (24,322,347)	(8,631,25 (3,208,02	53) 27) (1,	117,013)	(1	40,099,794) 26,413,361)
infrastructure Buildings Equipment Library acquisitions	(131,503,061) (24,322,347) (23,344,416)	(8,631,25 (3,208,02 (545,86	53) 27) (1, 55)	117,013) (94,728)	(1	40,099,794) 26,413,361) 23,795,553)
infrastructure Buildings Equipment	(131,503,061) (24,322,347)	(8,631,25 (3,208,02	53) 27) (1, 65) (1,	117,013)	(1	40,099,794) 26,413,361)

#### 8. State Building Authority

The University has lease agreements with the State Building Authority (SBA) and the State of Michigan for the School of Education and Human Services Building (Pawley Hall), the Mathematics and Science Center, the Business and Technology Building (Elliott Hall), the Human Health Building, and the Engineering Center. The buildings were financed with SBA revenue bonds, State capital appropriations, and University general revenue bonds.

The SBA bond issues are collateralized by a pledge of rentals to be received from the State pursuant to the lease agreements between the SBA, the State, and the University. During the lease terms, the SBA will hold title to the facilities; the State will make all annual lease payments to the SBA; and the University will pay all operating and maintenance costs of the facilities.

At the expiration of the leases, the SBA has agreed to sell each facility to the University for one dollar. The cost and accumulated depreciation for these facilities is included in the accompanying Statements of Net Position.

## 9. Cash Surrender Value of Life Insurance Policies

Included in other assets are the cash surrender value of life insurance policies in the amount of \$387,032 and \$362,422 for 2015 and 2014, respectively. The face value of these life insurance policies totaled \$3,033,072 in 2015 and \$2,918,072 in 2014.

## 10. Long-Term Liabilities

Long-term liabilities consist of the following as of June 30, 2015 and 2014:

	Balance June 30, 2014	Additions/ Transfers	Reductions	Balance June 30, 2015	Current Portion
Note and installment					
purchase agreements payable	\$ 14,213,729	\$ 85,744	\$ 928,393	\$ 13,371,080	\$ 973,656
General revenue bonds:					
Series 2014 bonds	-	28,060,000	860,000	27,200,000	635,000
Unamortized premium	-	4,383,960	236,735	4,147,225	343,210
Series 2013A bonds	57,860,000	-	-	57,860,000	1,035,000
Unamortized premium	6,667,305	-	471,203	6,196,102	472,282
Series 2013B bonds	22,900,000	-	1,715,000	21,185,000	1,730,000
Series 2012 bonds	44,155,000	-	815,000	43,340,000	835,000
Unamortized premium	4,416,653	-	306,455	4,110,198	301,239
Series 2009 bonds	30,815,000	-	30,815,000		-
Series 2008 bonds	49,295,000	-	1,440,000	47,855,000	1,500,000
Series 1998 variable rate					
demand bonds	4,600,000	-	-	4,600,000	-
2014 Certificates of Participation	-	14,225,000	-	14,225,000	-
Unamortized premium	-	1,729,013	72,849	1,656,164	116,474
Total note, installment					
agreement, and bonds payable	234,922,687	48,483,717	37,660,635	245,745,769	7,941,861
Other liabilities:					
Compensated absences	4,749,840	330,523	-	5,080,363	381,193
Early retirement plan	126,361	´ <b>-</b>	126,361	, , , <u> </u>	
Annuities payable and other	3,690,936	-	151,063	3,539,873	532,428
Federal portion of			,	, ,	,
Perkins loan program	1,524,041	-	4,890	1,519,151	-
Total other liabilities	10,091,178	330,523	282,314	10,139,387	913,621
Total long-term liabilities	\$245,013,865	\$48,814,240	\$37,942,949	\$255,885,156	\$ 8,855,482
Total long-term liabilities	\$245,013,865			\$255,885,156	
Current portion	7,461,983			8,855,482	
Noncurrent portion	\$237,551,882			\$247,029,674	

	Balance June 30, 2013	Additions/ Transfers	Reductions	Balance June 30, 2014	Current Portion
Note and installment	June 30, 2013	Transicis	Reductions	June 30, 2014	1 or tion
purchase agreements payable	\$ 15,102,007	\$ -	\$ 888,278	\$ 14,213,729	\$ 920,229
General revenue bonds:	, -, - ,	т	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	+,,	7,
Series 2013A bonds	57,860,000	-	-	57,860,000	-
Unamortized premium	7,127,117	-	459,812	6,667,305	471,203
Series 2013B bonds	23,290,000	-	390,000	22,900,000	1,715,000
Series 2012 bonds	44,155,000	-	· -	44,155,000	815,000
Unamortized premium	4,718,805	-	302,152	4,416,653	306,456
Series 2009 bonds	31,545,000	-	730,000	30,815,000	745,000
Series 2008 bonds	50,675,000	-	1,380,000	49,295,000	1,440,000
Series 2004 bonds	1,320,000	-	1,320,000		
Series 1998 variable rate					
demand bonds	4,600,000	-	-	4,600,000	-
Total note, installment					
agreement, and bonds payable	240,392,929	-	5,470,242	234,922,687	6,412,888
Other liabilities:					
Compensated absences	4,918,366	-	168,526	4,749,840	391,644
Early retirement plan	884,752	-	758,391	126,361	126,361
Annuities payable and other	390,645	3,731,507	431,216	3,690,936	531,090
Federal portion of					
Perkins loan program	1,609,217	-	85,176	1,524,041	-
Total other liabilities	7,802,980	3,731,507	1,443,309	10,091,178	1,049,095
Total long-term liabilities	\$248,195,909	\$ 3,731,507	\$ 6,913,551	\$245,013,865	\$ 7,461,983
Total long-term liabilities	\$248,195,909			\$245,013,865	
Current portion	6,588,262			7,461,983	
Noncurrent portion	\$241,607,647			\$237,551,882	

#### **Note and Installment Purchase Agreements Payable**

In February 2015, the University entered into a lease-purchase agreement in the principal amount of \$85,743 to purchase printing equipment. The lease has a fixed interest rate of 4.94% per annum and requires 48 monthly payments of \$1,972.

In November 2012, the University entered into a lease-purchase agreement in the principal amount of \$169,771 to purchase golf equipment. The lease has a fixed interest rate of 1.98% per annum and requires 48 monthly payments of \$3,679.

In July 2012, the University entered into a lease-purchase agreement in the principal amount of \$512,008 to purchase golf carts. The lease has a fixed interest rate of 1.98% per annum and requires 60 monthly payments of \$7,353 and a balloon payment of \$102,401 due October 2017.

In December 2005, the University entered into a general revenue note payable over 264 months in the amount of \$18,253,776 at a fixed interest rate of 3.785% to finance Phase II of its Energy Service Agreement projects.

Required annual payments for the notes payable and the installment purchase agreements for the fiscal years ending June 30 are as follows:

	<b>Principal</b>	Interest	Total
2016	\$ 973,656	\$ 485,080	\$ 1,458,736
2017	986,880	449,781	1,436,661
2018	1,015,663	413,091	1,428,754
2019	939,285	377,207	1,316,492
2020	961,357	341,331	1,302,688
2021-2025	5,391,520	1,121,917	6,513,437
2026-2028	3,102,719	153,999	3,256,718
Total	\$13,371,080	\$3,342,406	\$16,713,486

#### **General Revenue Bonds Payable**

In October 2014, the University issued \$28,060,000 of general revenue refunding bonds (2014 Bonds), with an average coupon interest rate of 4.98% and a net original issue premium of \$4,383,960. The 2014 Bonds were issued with a final maturity date of March 1, 2039. The proceeds were utilized to refund the Series 2009 Taxable-Build America Bonds (2009 Bonds) which funded a portion of the Human Health Building and several infrastructure projects. The advance refunding of the 2009 Bonds was subject to a redemption price equal to 103% of the par value of Bonds redeemed, or \$924,450 to be amortized over the term of the 2014 Bonds. As a result of the refunding, the University will reduce its aggregate debt service payments over the remaining 24 year period by approximately \$3,016,000. The refunding will result in an economic gain of \$2,251,000. The aggregate outstanding principal on the 2009 Bonds totaled \$30,815,000, and was redeemed November 28, 2014 leaving a zero balance as of June 30, 2015. The pricing resulted in a 3.56% true interest cost.

In December 2014, the University partnered with UMB Bank to issue Certificates of Participation (2014 Certificates) for \$14,225,000 at a net original issue premium of \$1,729,013. The proceeds will be used to finance the construction and installation of a combined heat and power cogeneration system at the central heating plant on the University's campus. The 2014 Certificates consist of 4 term certificates with maturity dates ranging from July 1, 2022 to July 1, 2031, yield rates ranging from 2.45% to 3.45%. The pricing resulted in a true interest cost of 3.88%. The debt service on the 2014 Certificates will be funded by monthly lease payments the University will make to UMB Bank through July 2031.

In June 2013, the University issued \$57,860,000 general revenue bonds (2013A Bonds), with an average coupon rate of 4.98% and a net original issue premium of \$7,141,047. The proceeds were utilized to fund the construction of Oak View Hall; a facilities management building; a 1,240 space parking structure; road improvements; and an athletic and recreation complex. The 2013A Bonds were issued with a final maturity of March 1, 2043. The pricing resulted in a 4.03% true interest cost.

In June 2013, the University issued \$23,290,000 of federally taxable general revenue refunding bonds (2013B Bonds), with an average coupon interest rate of 2.99% and final maturity date of May 15, 2026. The proceeds were utilized to refund the Series 2004 general revenue refunding bonds (2004 Bonds). The advance refunding of the 2004 Bonds resulted in a deferral on early extinguishment of \$1,134,224 that will be amortized over the term of the 2013B Bonds. The pricing resulted in a 2.99% true interest cost. The aggregate amount of outstanding principal on the 2004 Bonds which has been defeased was \$22,015,000.

In August 2012, the University issued \$44,155,000 of general revenue bonds (2012 Bonds), with an average coupon interest rate of 4.96% and a net original issue premium of \$4,970,795. The proceeds were utilized to fund a portion of the Engineering Center. The 2012 Bonds were issued with a final maturity of March 1, 2042. The pricing resulted in a 4.08% true interest cost.

In December 2009, the University issued \$33,650,000 general revenue bonds (2009 Bonds) (Taxable – Build America Bonds), with an average coupon rate of 6.80%. The proceeds were used to fund a portion of the Human Health Building and several infrastructure projects. The 2009 Bonds were issued in fixed rate mode and include an election by the University to receive payments from the Federal Government under the Build America Bond program created under the American Recovery and Reinvestment Act of 2009. The 2009 Bonds were issued with a final maturity of March 1, 2039. The pricing resulted in a 4.43% true interest cost after adjusting for the Federal interest subsidies. In October 2014, the University issued general revenue bonds (2014 Bonds) to refund the remaining \$30,815,000 of the 2009 Bonds, leaving a zero balance as of June 30, 2015.

In June 2008, the University issued \$53,280,000 general revenue refunding bonds (2008 Bonds) to refund the 2001 general revenue bonds. The 2008 Bonds are variable-rate demand obligations with a maturity date of March 1, 2031. In conjunction with this issue, the University terminated the related 2001 Swap at a termination value of \$4,860,000 paid to the counterparty and reissued a new 2008 Swap synthetically fixing the rate on the full amount of the issue to 3.37%. The 2001 Swap termination cost has been deferred and will be amortized over the term of the refunding bonds and is recorded as a deferred outflow. These bonds will mature on March 1, 2031. The aggregate amount of outstanding principal on the 2001 Bonds which has been defeased was \$48,000,000 as of June 30, 2008.

In September 2004, the University issued \$31,770,000 of general revenue refunding bonds (2004 Bonds), with an average coupon interest rate of 5.01% and a net original issue premium of \$1,967,000. The proceeds were utilized to refund the Series 1995 general revenue bonds maturing in the years 2007 through 2026 totaling \$31,320,000 with an average coupon interest rate of 5.74%. In June 2013, the University issued federally taxable general revenue bonds (2013B Bonds) to refund \$22,015,000 of the 2004 Bonds. The remaining principal balance of \$1,320,000 was paid during fiscal year 2014.

In September 1998, on behalf of the Oakland University Foundation (Foundation), the Economic Development Corporation of the County of Oakland issued limited-obligation revenue variable-rate demand bonds in the amount of \$4,600,000 to finance the R&S Sharf golf course project. These bonds bear interest at a variable or fixed rate, as determined from time to time in accordance with the indenture (the variable rates at June 30, 2015 and 2014 were 0.08% and 0.07%, respectively; the maximum variable rate is 12%). The bonds mature on September 1, 2023 subject to optional early redemption. Within this bond offering, the Foundation executed a Loan Agreement, which

obligated it to make all payments in connection with this bond financing including interest, principal, remarketing fees, and letter of credit fees. On February 1, 2006, the University Board of Trustees and the Foundation Board of Directors agreed to transfer Foundation assets and liabilities to the University. As a result, this Foundation loan was transferred to the University in the amount of \$4,600,000.

The following table summarizes debt service requirements for the outstanding bonds payable as of June 30, 2015:

			Hedging Derivative,	
	<b>Principal</b>	Interest	Net	Total
2016	\$ 5,735,000	\$ 7,563,487	\$ 1,544,247	\$ 14,842,734
2017	6,100,000	7,458,033	1,494,625	15,052,658
2018	6,390,000	7,310,924	1,442,884	15,143,808
2019	6,700,000	7,161,675	1,389,023	15,250,698
2020	7,050,000	6,977,625	1,332,988	15,360,613
2021-2025	45,465,000	31,456,896	5,739,143	82,661,039
2026-2030	54,195,000	24,249,051	3,274,697	81,718,748
2031-2035	35,435,000	16,659,458	129,244	52,223,702
2036-2040	33,115,000	8,961,500	-	42,076,500
2041-2043	16,080,000	1,491,500	-	17,571,500
	216,265,000	\$119,290,149	\$ 16,346,851	\$351,902,000
Unamortized premium	16,109,689			
	\$232,374,689			

#### Other Liabilities

Accrued compensated absences include accrued vacation and sick pay for University employees.

The Early Retirement Incentive Plan was a 2011 cost-containment initiative that provided an incentive for qualifying employees to retire from the University. The benefits were paid monthly to 36 participants' 403(b) accounts over a five-year period which began in 2012. The remaining benefit payment and fees were paid in full as of June 30, 2015.

Charitable gift annuities are arrangements in which donors contribute assets to the University in exchange for a promise by the University to pay a fixed amount for a specified period of time (typically for the life of the donor or other beneficiary). Annuities payable are established based on the present value of the estimated annuity payouts over the life expectancy of the donor or other beneficiary.

In September 2013, the University received a charitable gift annuity (CGA) totaling \$7.0 million as a result of realizing a donor's bequest. Based on the life expectancy of the annuitant at the time the CGA was received, the University's obligation, or present value liability, of the annuity payments approximated \$3.7 million. At June 30, 2015, the annuity payable was approximately \$3.2 million.

#### 11. Deferred Outflows and Inflows of Resources

#### **Deferred Outflows**

The University accounts for deferred outflows and inflows of resources in accordance with authoritative guidance. The University recorded deferred outflows of \$13,447,117 at June 30, 2015, which includes \$5,535,319 from an early extinguishment of general revenue bonds, 2013B Bonds, 2009 Bonds, and 2008 Bonds, and a deferral of swap termination costs for the 2001 Bonds; and \$7,911,798 estimated negative fair value of the 2008 Swap. At June 30, 2014, the University recorded deferred outflows of \$12,462,640, which includes \$4,958,646 from an early extinguishment of general revenue bonds, 2013B Bonds and 2008 Bonds and a deferral of swap termination costs for the 2001 Bonds; and \$7,503,994 estimated negative fair value of the 2008 Swap.

The University follows the provisions of GASB No. 53, *Accounting and Financial Reporting for Derivative Instruments*. The derivatives are valued using an independent pricing service. The following provides a description of each swap agreement.

#### **Hedging Derivative Instrument:**

#### **2008 Interest Rate Swap Agreement**

In connection with the 2008 Bonds, the University entered into an interest rate hedging swap agreement (2008 Swap) with Dexia Credit Local, New York Branch in an initial notional amount of \$53,280,000 effective June 13, 2008, the purpose of which is to synthetically fix interest rates on the 2008 Bonds. The agreement swaps the University's variable rate for a fixed rate of 3.37% and is based on 67% of U.S. Dollar LIBOR. The notional amount declines over time and terminates March 1, 2031. The notional amount at June 30, 2015 was \$47,855,000. Under the 2008 Swap agreement, the University pays a synthetic fixed rate of 3.37%. No amounts were paid or received when the 2008 Swap was initiated.

The University is currently making payments under the 2008 Swap agreement. The estimated fair value of the 2008 Swap at June 30, 2015 and 2014 was (\$7,911,798) and (\$7,503,994), respectively. These fair values are reflected in the deferred outflows of resources section of the Statements of Net Position. The fair value represents the estimated amount that the University would pay to terminate the 2008 Swap (termination risk), taking into account current interest rates and creditworthiness of the underlying counterparty. In accordance with GASB No. 53, Accounting and Financial Reporting for Derivative Instruments, the 2008 Swap is treated as an Effective Hedging Derivative Instrument.

The University is exposed to credit risk, which is the risk that the counterparty will not fulfill its obligations. The 2008 Swap includes collateral requirements intended to mitigate credit risk. At June 30, 2015, there is no collateral posting requirement by either the counterparty or the University. Collateral posting by the University may be required under the agreement when the fair value exceeds (\$5,000,000) at the University's current credit rating of A1 or zero should the University default. At June 30, 2015, the counterparty's credit rating from Moody's Investors Service was Baa3.

#### 11. Deferred Outflows and Inflows of Resources (continued)

Additionally, the 2008 Swap exposes the University to basis risk, which is the risk that arises when variable interest rates on a derivative and an associated bond or other interest-paying financial instruments are based on different indexes. The University is also exposed to interest rate risk which is the risk that as the swap index decreases, the University's net payment on the 2008 Swap increases.

The 2008 Swap is based on an International Swaps and Derivatives Association, Inc. Master Agreement, which includes standard termination events such as failure to pay and bankruptcy, or termination risk. In addition, the Master Agreement includes additional termination events. If the 2008 Swap is terminated, the 2008 Bonds will no longer carry a synthetic interest rate, and the University may be required to pay an amount equal to the fair value if it is negative.

#### **Investment Derivative Instrument:**

#### **2007 Constant Maturity Swap Agreement**

In June 2007, the University executed a Constant Maturity Swap (CMS) in an initial notional amount of \$34,370,000 effective October 1, 2007, the purpose of which was to reduce interest rates. Under the CMS, the University pays the counterparty the SIFMA Municipal Swap Index and receives 90.39% of the ten-year SIFMA Swap Rate until March 1, 2031. No amounts were paid or received when the CMS was initiated.

The estimated fair value of the CMS at June 30, 2015 and 2014 was \$1,966,750 and \$2,622,626, respectively. These fair values are included as a reduction of the deferred inflows of resources section in the Statements of Net Position with the change in fair value of (\$655,876) and (\$544,516) for fiscal years ended June 30, 2015 and 2014, respectively, included in Investment income in the Statements of Revenues, Expenses, and Changes in Net Position. The fair value represents the estimated amount that the University would receive to terminate the CMS, taking into account current interest rates and creditworthiness of the underlying counterparty.

The University is exposed to credit risk, which is the risk that the counterparty will not fulfill its obligations. At June 30, 2015, the counterparty's credit rating from Moody's Investors Service was Aa3. The CMS includes collateral requirements intended to mitigate credit risk. At June 30, 2015, there is no collateral posting requirement by either the counterparty or the University. Under this agreement, the University is exposed to an interest rate risk which arises when short-term rates exceed the ten-year rates.

In addition, since the rates received and paid by the University are variable rates, the University is exposed to basis risk, which is the risk that arises when variable interest rates are based on different indexes.

The CMS is based on an International Swaps and Derivatives Association, Inc. Master Agreement, which includes standard termination events such as failure to pay and bankruptcy, or termination risk. In addition, the Master Agreement includes additional termination events. If the CMS is terminated, the University may be required to pay an amount equal to the fair value if it is negative. In addition, termination of the CMS would result in the University losing the benefit it is currently receiving related to the CMS payments.

#### 11. Deferred Outflows and Inflows of Resources (continued)

#### **Deferred Inflows**

The University recorded deferred inflows of resources of \$5,945,048 at June 30, 2015, which includes the estimated negative fair value of the 2008 Swap of \$7,911,798, reduced by the estimated fair value of the University's CMS of \$1,966,750. Deferred inflows of resources at June 30, 2014 were \$4,881,368, which includes the estimated negative fair value of the 2008 Swap of \$7,503,994, reduced by the estimated fair value of the CMS of \$2,622,626.

#### 12. Postemployment Benefits Other than Pensions

## **Plan Description**

In addition to the employee benefits discussed in Note 13, the University provides postemployment healthcare benefits to eligible University retirees and their spouses as part of a single-employer defined benefit plan. The plan is administered by the University. Substantially all University employees may become eligible for coverage if they meet retirement eligibility requirements. The net periodic costs are expensed as employees render the services necessary to earn the postemployment benefits. In general, retirees at least 62 years of age with 15 years of service who were hired before July 1, 2005, depending on the employee group, are eligible for medical benefits in accordance with various labor agreements or within the provisions of University policy. Employees with 25 years of service are eligible for retirement at any age. Except for certain prior retirees, the University shares the cost of coverage with retirees, charging the retirees a contribution equal to the excess of the prevailing premium cost of coverage over a stipulated University subsidy amount. Postemployment healthcare benefits are currently provided to 286 retirees and spouses. Certain employees hired after July 1, 2005, depending on the employee group, may be eligible for participation in the University's postemployment health care benefits as "access only" for retirees and spouses, at retiree rates, paid in full by the retiree.

#### **Funding Policy**

The contribution requirements of plan members and the University are established in accordance with various labor agreements or within the provisions of University policy. The required contribution is based on projected pay-as-you-go financing requirements. For the year ended June 30, 2015, the University and plan members receiving benefits contributed \$1,614,860 and \$960,915, respectively, to the plan. Approximately 63% of total premiums were paid by the University with the remaining 37% paid by plan members. Required contributions for plan members ranged from \$24 to \$1,020 per month for retiree-only coverage, and from \$58 to \$2,447 per month for retiree and spouse coverage.

For the year ended June 30, 2014, the University and plan members receiving benefits contributed \$1,590,482 and \$949,493, respectively, to the plan. Approximately 63% of total premiums were paid by the University with the remaining 37% paid by plan members. Required contributions for plan members ranged from no cost to \$998 per month for retiree-only coverage, and from no cost to \$2,392 per month for retiree and spouse coverage.

#### 12. Postemployment Benefits Other than Pensions (continued)

#### **Annual OPEB Cost and Net OPEB Obligation**

The University's annual other postemployment benefit (OPEB) cost is calculated based on the annual required contribution of the employer (ARC), an amount actuarially determined in accordance with the parameters of GASB Statement No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover the normal cost each year and amortize any unfunded actuarial liabilities (or funding excess) over a period not to exceed 30 years.

The components of the University's annual OPEB cost for the year, the amount actually contributed to the plan, and changes in the University's net OPEB obligation are summarized below for the years ended June 30, 2015 and 2014. The amounts are based on the June 30, 2014 actuarial valuation.

	2015	2014
Annual Required Contribution (ARC)	\$ 3,732,363	\$ 3,510,569
Interest on net OPEB obligation	545,004	453,418
Adjustment to ARC	(954,903)	(794,435)
Annual OPEB cost (expense)	3,322,464	3,169,552
Contributions made	(1,614,860)	(1,590,482)
Increase in net OPEB obligation	1,707,604	1,579,070
Net OPEB obligation – beginning of year	9,396,626	7,817,556
Net OPEB obligation – end of year	\$11,104,230	\$ 9,396,626

The University's annual OPEB cost, the percentage of annual OPEB cost contributed to the plan, and the net OPEB obligation for 2015 and the two preceding years were as follows:

Year Ended June 30	Annual OPEB Cost	Percentage of Annual OPEB Cost Contributed	Net OPEB Obligation
2015	\$3,322,464	48.6%	\$11,104,230
2014	\$3,169,552	50.2%	\$9,396,626
2013	\$3,392,802	51.7%	\$7,817,556

## 12. Postemployment Benefits Other than Pensions (continued)

#### **Funded Status and Funding Progress**

Other postemployment health care benefits are not advance-funded on an actuarially determined basis but are financed on a pay-as-you-go basis. The University has decided that future benefits will not be prefunded; however, the University has designated assets to meet future obligations through the creation of a Board-approved, quasi-endowment valued at approximately \$18.1 million, earnings from which will be used to offset annual postemployment contributions. The University's contribution to the plan for the year ended June 30, 2015 and the two preceding years were \$1,614,860, \$1,590,482, and \$1,752,591, respectively. The funded status of the plan as of the most recent actuarial valuation date is as follows:

Schedule of Funding Progress
Oakland University Retired Employees Healthcare Plan

Actuarial Valuation Date as of	Actuarial Value of Assets	Actuarial Accrued Liability (AAL)	Unfunded AAL (UAAL)	Funded Ratio	Covered Payroll	UAAL as a Percentage of Covered Payroll
6/30/2015	\$ -	\$35,520,230	\$35,520,230	0.00%	\$105,730,414	33.6%
6/30/2014	\$ -	\$34,275,155	\$34,275,155	0.00%	\$99,490,989	34.5%
6/30/2013	\$ -	\$30,291,980	\$30,291,980	0.00%	\$96,189,027	31.5%

The information presented in this schedule is intended to approximate the funding progress of the plan based on the use of the Unit Credit Actuarial Cost Method of valuation. The unfunded actuarial accrued liability totaled \$35.5 million as of June 30, 2015. The actuarial valuation is completed on a biannual basis with the last one as of June 30, 2014. The unfunded actuarial accrued liability is being amortized over a period of thirty years from the July 1, 2007 valuation date in level dollar payments. Gains and losses are amortized over a period of 15 years from the valuation date.

## **Actuarial Methods and Assumptions**

The actuary chose the Unit Credit Actuarial Cost Method which determines, in a systematic way, the incidence of plan sponsor contributions required to provide plan benefits. It also determines how actuarial gains and losses are recognized in other postemployment benefit costs. These gains and losses result from the difference between the actual experience under the plan and the experience by the actuarial assumptions. Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. Actuarially determined results are subject to continual revision as actual results are compared to expectations and new estimates are made in the future.

#### 12. Postemployment Benefits Other than Pensions (continued)

Actuarial assumptions included a discount rate of 5.8%, various mortality, turnover and healthcare cost trend rates, an assumption that 80% of subsidized current employees and 50% of access only current employees eligible for medical coverage will elect medical coverage, and an assumption that 70% of future retirees that take coverage elect family coverage. The University will review its assumptions on a bi-annual basis and make modifications to the assumptions based on current rates and trends when it is appropriate to do so. The University believes that the assumptions utilized in recording its obligations for the plan are reasonable based on its experience.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and plan members) and include the types of benefits provided at the time of valuation and the historical pattern of sharing benefit costs between the employer and plan members to that point.

#### 13. Employee Benefits

The University has contributory, defined-contribution retirement plans for all qualified employees. The plans consist of employee-owned retirement contracts funded on a current basis by employer contributions. Participants may elect to contribute additional amounts to the plan within specified limits. The plans are primarily administered by Teachers Insurance and Annuity Association – College Retirement Equities Fund (TIAA-CREF) and Fidelity Investments. Contributions by the University for the years ended June 30, 2015 and 2014 were \$15,335,419 and \$14,036,777, respectively.

The University also maintains a noncontributory, defined-benefit retirement plan, which is not open to new participants. The plan is administered by TIAA-CREF. At January 1, 2015, the date of the most recent actuarial valuation, the plan had a total liability of approximately \$52,000 and was over funded by approximately \$66,000.

The University provides benefits to eligible employees for unused sick days upon retirement and unused vacation days upon termination. This liability is accounted for as part of accrued compensated absences.

The University is self-insured for workers' compensation and unemployment compensation. Liabilities for claims incurred but not reported under these self-insurance programs have been established.

#### 14. Liability and Property Insurance

The University is one of 11 Michigan universities participating in the Michigan Universities Self-Insurance Corporation (M.U.S.I.C.) which provides insurance coverage for errors and omissions liability, commercial general liability, property loss, automobile liability, and automobile physical damage coverage. M.U.S.I.C. provides coverage for claims in excess of agreed-upon deductibles.

## 14. Liability and Property Insurance (continued)

Loss coverages, except for the automobile physical damage program, are structured on a three-layer basis with each member retaining a portion of its losses, M.U.S.I.C. covering the second layer, and commercial carriers covering the third. Automobile physical damage coverage is structured on a two-layer basis with no excess coverage from a commercial carrier. Commercial general liability and property coverage are provided on an occurrence basis. Errors and omissions coverage is provided on a claims-made basis. The payments made to M.U.S.I.C. and premiums to excess carriers reflect the claims experience of each university.

## 15. Contingencies and Commitments

In the normal course of its activities, the University is a party in various legal actions. Although some actions have been brought for large amounts, the University has not experienced any significant losses or costs. The University and its legal counsel are of the opinion that the outcome of asserted and unasserted claims outstanding will not have a material effect on the financial statements.

The University is the guarantor on certain faculty residence mortgages. As of June 30, 2015, the amount subject to guarantee by the University was \$1,865,750.

The estimated costs to complete construction projects in progress is \$22.0 million as of June 30, 2015, due in large part to the new cogeneration system at the University's Central Heating Plant in the amount of \$8.8 million, the Meadow Brook Road culvert for \$2.0 million, completion of the Engineering Center in the amount of \$2.1 million, and various campus enhancement projects totaling \$9.1 million. The cogeneration system is funded from proceeds through the issuance of 2014 Certificates of Participation. The Engineering Center is funded from the State Capital Outlay and proceeds from general revenue bonds. The Meadow Brook Road culvert, and other campus enhancement projects are funded from proceeds from general revenue bonds and other University resources.

#### 16. Expenditures by Natural Classification

Operating expenses by natural classification for the years ended June 30, 2015 and 2014 are summarized as follows:

2015	2014
<b>\$198,413,748</b>	\$187,116,284
67,204,096	66,489,408
13,434,311	13,718,857
19,228,595	15,254,784
\$298,280,750	\$282,579,333
	\$198,413,748 67,204,096 13,434,311 19,228,595

#### 17. Cash Flow Statement

The table below details the reconciliation of the net operating loss to net cash used by operating activities:

-	2015	2014
Operating loss	\$(70,895,816)	\$(70,358,288)
Adjustments to reconcile net operating loss		
to net cash used by operating activities		
Depreciation expense	19,228,595	15,254,784
Changes in assets and liabilities:		
Accounts receivable, net	(2,477,612)	(338,951)
Inventories	(27,185)	(217,903)
Deposits and prepaid expense	(9,595)	(12,554)
Student loans receivable	(40,563)	(113,091)
Accounts payable and accrued expenses	1,377,500	(3,775,696)
Accrued payroll	130,345	(852,193)
Compensated absences	204,161	(926,917)
Unearned revenue and student fees	1,333,788	607,958
Deposits	482,218	77,708
Federal portion of student loan program	(4,890)	(85,176)
Other postemployment benefits	1,707,604	1,579,070
Net cash used by operating activities	\$(48,991,450)	\$(59,161,249)

## **18.** Related-Party Transactions

The Oakland University Foundation (Foundation) is a related party of the University.

Foundation net assets as of June 30, 2015 were as follows:

Assets	\$195,828
Net assets	\$195,828

The assets remaining are endowment funds. The June 30, 2015 University financial statements do not include the Foundation's assets or activity.