Report
Oakland University
Board of Trustees Formal Session
March 6, 2015

TREASURER'S REPORT

- 1. <u>Division and Department:</u> Finance and Administration Division, Budget and Financial Planning, Treasury Management, and Facilities Management Departments
- 2. General Fund Budget Performance: Oakland University's (University) FY2015 year-to-date enrollment data, for the Summer II, Fall and Winter semesters are comparable to budget, with tuition revenues tracking slightly above budget. Monthly State appropriation payments began in October according to the State of Michigan's Public Act 196 of 2014, which includes performance funding of \$2,712,500, a 5.9% increase. General Fund expenditures are tracking consistent with budget and historical spending patterns at this point in the fiscal year, with no major spending variances in any division or unit.

A monthly budget monitoring process managed by the Budget and Financial Planning Office helps ensure budget management accountability.

3. <u>Investment Performance:</u> A summary of the results of the University's working capital and endowment investment activities is presented in the *Cash and Investments Report, January 31, 2015 and 2014* (Attachment A).

Working capital investment performance for the quarter ending December 31, 2014 produced positive investment returns overall, but performed below the weighted average benchmark, due primarily to continued volatility in the equities market. January 2015 showed some recovery compared to the benchmark.

As of January 2015, the University's endowment portfolio is up nearly \$13 million from January 2014. Endowment investment performance for the quarter ending December 31, 2014 resulted in positive returns overall but performed slightly below the weighted average benchmark. All investment categories were near or above benchmarks with the exception of Real Assets, which was off due primarily to falling oil prices.

The University's investment managers continue to adhere to a long-term investment strategy that focuses on outperforming identified benchmarks over time. Liquidity of both the working capital and endowment investments remains strong. The University's investments are being managed according to the Board's policies and approvals.

- **4.** <u>Debt Management:</u> The Capital Debt Report, January 31, 2015 (Attachment B) shows the University's outstanding principal, rate of interest, weighted average cost of capital, type of debt, annual debt service, maturity, and purpose of each debt issuance, and information about the University's two swap arrangements. The University's debt is being managed according to the Board's policies and approvals.
- **5.** Construction Report: The Construction Report, January 31, 2015 (Attachment C) includes budget information, source of funding, forecasted final costs, and comments

Treasurer's Report Oakland University Board of Trustees Formal Session March 6, 2015 Page 2

for all ongoing capital projects over \$500,000, as required by Board policy. All projects have been properly approved and are within budget.

6. <u>University Reviews/Approvals:</u> The Treasurer's Report and attachments were prepared by the Budget and Financial Planning, Treasury Management, and Facilities Management Departments, and reviewed by the Treasury Committee, Vice President for Finance and Administration and Treasurer to the Board of Trustees, and President.

7. Attachments:

- A. Cash and Investments Report, January 31, 2015 and 2014
- B. Capital Debt Report, January 31, 2015
- C. Construction Report, January 31, 2015

Submitted to the President on ______, 2015 by

John W. Beaghan

Vice President for Finance and Administration and Treasurer to the Board of Trustees

Recommended on _________, 2015 to the Board of Trustees for Approval

George W. Hynd

President

Oakland University Cash and Investments Report January 31, 2015 and 2014

		Market Value Nuary 31, 2014	50, 7000	r Market Value nuary 31, 2015	Strategic Allocation 1/31/2015	Total Return Month Ending January 31, 2015	Benchmark Month Ending January 31, 2015	Total Return Qtr. Ending December 31, 2014	Benchmark Qtr. Ending December 31, 2014
Working Capital ⁽¹⁾ Equity Funds Fixed Income Funds	\$	37,723,873 93,654,420	\$	39,673,760 99,816,319	19.21% 48.32%	-1.74% 0.98%	-3.00% 1.04%	3.75% 0.70%	6.40% 0.81%
Cash and Cash Equivalents		73,447,821		67,089,514	32.48%	0.00%	0.00%	0.00%	0.00%
Working Capital Pool Total	\$	204,826,115	\$	206,579,593	100.00%	0.14%	-0.07%	1.30%	2.01%
Endowment (2) Equity Funds Fixed Income Funds	\$	44,059,119 16,049,561	\$	53,424,531 15,488,465	65.73% 19.05%			3.72% 0.56%	3.77% 0.29%
Hedge Funds		4,358,978		6,570,833	8.08%			5.30%	1.16%
Real Assets Private Equity		3,261,926 531,852		4,592,521 744,429	5.65% 0.92%			-8.10% 4.04% *	
Cash Endowment Pool Total	-\$	49,476 68,310,911	\$	463,134 81,283,912	0.57%			0.01% 2.45%	0.00% 2.69%

Comments:

The working capital pool is higher than the previous year primarily due to investment income.

The endowment pool is higher than the prior year due to investment income and contributions.

Benchmarks for Investments are:

For Equities: S&P Smallcap 600 Index, S&P 500 (Relative Weighted)

For Fixed Income: Barclays Capital Aggregate Bond Index, Merrill Lynch 1-3 Treasury Index, Barclays Capital 1-3 year US Gov./Credit Bond Index (Relative Weighted)

For Overnight Sweep - Money Market Fund: Lipper Institutional Money Market Fund Index

For Endowment Equities: Russell 2000, Russell Mid Cap Growth & Value, Russell 1000 Growth & Value, MSCI EAFE International MSCI Emerging Mkts (Relative Weighted)

For Endowment Fixed Income: Barclays Government Corporate Index, Barclays US Tips, Merrill Lynch High Yield, Citigroup World Government Bond (Relative Weighted)

For Endowment Hedge Funds: HFRI Fund Wgt Comp Index, HFRI Fund of funds Diversified Index, Barclay's CTA Index, HFRX Eq Hedge (Relative Weighted)

For Endowment Real Assets: NAREIT and Lipper Glb Nat Res

For Endowment Cash: City Group T-Bill (90 Day)

Benchmark Performance Comments:

Working capital and endowment investment funds are all managed funds (not index funds) and are expected to exceed their benchmarks over time. Returns are reported net of fees, benchmarks are shown gross.

⁽¹⁾ The Commonfund serves as the advisor for the University's Working Capital pool.

⁽²⁾ UBS serves as the advisor for the University's Endowment pool.

^{*} Private Equity commitment is \$1 million. Private Equity performance is not benchmarked.

Oakland University Capital Debt Report Janaury 31, 2015

	Principal Remaining	Rate of Interest	Interest Type	FY 15 Debt Service	Expires	Bond Rating	Purpose	Underwriter
Bonded Indebtedness:		70	45					
Variable Rate Demand Bonds, Series 1998	\$ 4,600,000	0.030%	Variable S	3,220	2023	Aa3	Sharf Golf Course	Comerica
General Revenue Refunding Bonds, Series 2008	49,295,000	3.373%	Variable/Hedged	3,064,612	2031	Aa3	Refunded 2001 Bonds - USA, Pawley Hall, OC Expan, Elec Upgrade	Lehman
General Revenue Bonds, Series 2012	44,155,000 ⁽¹⁾	4.075%	Fixed	1,882,013	2042	A1	Engineering Center	Barclay's and 5/3rd
General Revenue Bonds, Series 2013A	57,860,000 (2)	4.028%	Fixed	2,858,400	2043	A1	Housing, Parking, Playing Fields	BOAML and 5/3rd
General Revenue Refunding Bonds, Series 2013B	22,900,000	2.995%	Fixed	2,301,567	2026	A1	Refunded 2004, 1995 Bonds - Sports, Recreation and Athletics Center	5/3rd and BOAML
General Revenue Refunding Bonds, Series 2014	28,060,000 (3)	3.562%	Fixed	1,321,643	2039	A1	Refunded 2009 Bonds - HHB, Infrastructure Projects	JP Morgan Chase
Other Capital Debt:								
2014 Central Heating Co-Gen	14,225,000 (4)	3.515%	Fixed		2031		Combined Heat and Power Co-Generation System	
2005 ESA II Loan	13,292,737	3.785%	Fixed	1,302,687	2027		Energy Services Agreement II	
2012 Golf Car Lease	312,021	1.980%	Fixed	88,234	2017		Golf Cars	
2013 Golf Equipment Lease	86,503	1.980%	Fixed	44,149	2017		Golf Equipment	
	234,786,261	3.616%	9	12,866,525				

⁽¹⁾ The 2012 Bonds were issued with an original issue premium of \$4,970,975, resulting in total bond proceeds of \$49,125,795.

Debt covenant compliance:

The University has a general revenue covenant in many of its borrowing agreements including bonded debt and other capital debt.

These covenants are consistent in all University debt agreements and commit the University to maintain "General Revenues" to exceed the sum of twice annual debt service on

senior debt and one times annual debt service on subordinate debt each fiscal year. At June 30, 2014, the University recorded \$247,944,040 in qualified

General Revenues while the calculated debt service covenant requirement amounted to \$28,518,513. The University exceeds its debt covenant requirements by a multiple of 8.7 times.

	Counterparty	Current Notional Amount	Termination Present Value	Counterparty Rating	Purpose/Comment	
Debt-Based Derivatives: Constant Maturity Swap (CMS) Interest Rate Swap - Synthetically Fix 2008 Bonds	JP Morgan Chase Bank Dexia Credit Local	\$ 32,465,000 49,295,000	\$ 1,583,200 (10,447,376)	Aa3 Baa2	Yield curve swap paying over \$30K per month. Current low variable rates = High termination costs.	

The CMS is performing as expected because the yield curve is relatively normal at this time. Cumulative earnings on the CMS swap total \$3.5 million. Current extremely low variable interest rates (0.02 annualized) increase the present value to terminate.

The Termination Present Value is dynamic, changing daily depending on interest rates and eventually becoming zero at the end of the swap agreement.

This Interest Rate Swap fixes the interest rate paid on the bond issue at 3.373% for the life of the bond issue (and the swap agreement).

Oakland University's underlying credit rating, according to Moody's Investors Service's Global Rating Scale, is A1 - Stable.

Bond Ratings:

The rating on the variable rate bonds reflects the current rating of the letter of credit provider.

The rating on the fixed rate bonds reflects the University's underlying credit rating at the time the bonds were issued.

⁽²⁾ The 2013A Bonds were issued with an original issue premium of \$7,141,047, resulting in total bond proceeds of \$65,001,047.

⁽³⁾ The 2014 Bonds were issued with an original issue premium of \$4,383,960, resulting in total bond proceeds of \$32,443,960.

⁽⁴⁾ The 2014 Certificates of Participation were issued with an original issue premium of \$1,729,013 resulting in total proceeds of \$15,954,013.

⁽⁵⁾ Weighted Average Cost of Capital

Oakland University CONSTRUCTION REPORT January 31, 2015

Item	Projects in Progress - over \$500,000	JCOS Approval/Notification Required		Original Budget	Revised Project Budget	Actual Expenditures to Date	Forecast of Final Cost	Source of Funding
1	Engineering Center Fund Number 70494 Status: Renovation in Dodge Hall 88% and New Construction completed working on punch list Board of Trustees Approved: October 31, 2011	Yes	11/4/2011	\$74,551,739	\$74,551,739	\$65,964,235	\$73,553,664	\$44,551,739 - 2012 General Revenue Bonds \$30,000,000 - State Appropriations
	Projected Completion Date: New building August 2014 Dodge Hall renovation February 2015							з
2	New Student Housing Fund Number 70459 Status: Construction 100%, working on Punch List Board of Trustees Approved: December 3, 2012 Projected Completion Date: August 2014	Yes	6/30/2013	\$29,950,000	\$29,950,000	\$29,936,499	\$29,950,000	\$29,950,000 - 2013A General Revenue Bonds
3	P-32 Parking Structure Fund Number 70468 Status: Construction 100%, working on Punch List Board of Trustees Approved: February 12, 2013 Projected Completion Date: August 2014	Yes	6/30/2013	\$22,831,000	\$22,831,000	\$20,632,478	\$20,778,795	\$22,831,000 - 2013A General Revenue Bonds
4	HTHW / UTS / O'Dowd Windows Fund Number: 70849 Status: Construction and warranty work 100%; waiting on final invoice Board of Trustees Approved: July 2, 2009 Projected Completion Date: November 2014	Yes	2/4/2010	\$11,000,000	\$11,000,000	\$10,920,094	\$11,000,000	\$11,000,000 - 2009 General Revenue Bonds
5	Upper Field Expansion Fund Number 70469 Status: Construction 99% (hill removed, rough grading, finish grading, foundations, walls, electrical, lighting, tennis courts, track surface, and turf 100%, landscaping 98%) Board of Trustees Approved: February 12, 2013 Projected Completion Date: October 2014	Yes	6/30/2013	\$7,850,000	\$7,850,000	\$7,690,740	\$7,850,000	\$ 7,850,000 - 2013A General Revenue Bonds
6	Elliott Tower Fund Number: 70448 Status: Construction 98% (foundations, steel, bells, fountain, roofing, clock, brick, limestone 100%, controls delivered, plaza 97%, sidewalks 98%, landscaping 80%) Board of Trustees Approved: December 21, 2012 Projected Completion Date: October 2014	Yes	12/21/2012	\$6,500,000	\$6,690,000	\$6,315,282	\$6,690,000	\$ 6,500,000 - #39641 Elliott Tower Gift
7	Athletic Dome Replacement Fund Number: 70453 Status: Construction 70% (foundations and form work 100%, rough grading 100%, masonry 98%, dome 100% turf to be deliveried November 15, lighting 4% and interior finishes 5%) Board of Trustees Approved: May 7, 2014	Yes	6/30/2014	\$4,900,000	\$4,900,000	\$3,641,595	\$4,900,000	\$ 4,900,000 - #24556 Athletic Dome Financing Attachment C

Oakland University CONSTRUCTION REPORT January 31, 2015

		JCOS Approval/Notification		Original	Revised Project	Actual Expenditures to Date	Forecast of Final Cost	Source of Funding
Iten	Projects in Progress - over \$500,000	Required		Budget	Budget	to Date	rillai Cost	Source of Funding
8	Project Completion Date: December 2014 ODH SOM Fund Number: 70401 Status: Completed, waiting on final invoices	Yes	6/30/2012	\$3,751,217	\$3,751,217	\$3,736,546	\$3,751,217	\$ 3,751,217 - #26010 Rainy Day Fund
9	Board of Trustees Approved: March 28, 2012 Projected Completion Date: March 2014 Hamlin Hall Plumbing Renovation Phase II	Yes	6/30/2014	\$2,895,000	\$2,895,000	\$2,878,043	\$2,895,000	\$ 2,895,000 - #45489 Residence Halls
3	Fund Number: 70317 Status: Completed, waiting on final invoices Board of Trustees Approved: February 24, 2014 Projected Completion Date: November 2014						90 - 39 40 (20,380)	20 4
10	NFH Renovation of Communication Core Fund Number: 70956 Status: Phase I Construction 90%, phase II to start in March 2015 Board of Trustees Approved: December 3, 2012 Projected Completion Date: September 2015	Yes	12/21/2012	\$2,425,533	\$2,425,533	\$1,607,798	\$2,425,533	\$ 1,012,782 - #70956 IT Infrastructure Projects \$ 1,024,219 - #70955 IT Strategic Planning \$ 388,532 - #12147 Technology Fund
11	Library Drive Extension Fund Number: 70466 Status: Completed, waiting on final invoices Board of Trustees Approved: February 12, 2013 Projected Completion Date: August 2014	Yes	6/30/2013	\$1,950,000	\$1,950,000	\$1,785,997	\$1,917,646	\$ 1,950,000 - 2013A General Revenue Bonds
12	Facilities Management Building Fund Number: 70467 Status: Completed, waiting on final invoices Board of Trustees Approved: February 12, 2013 Projected Completion Date: August 2014	Yes	6/30/2013	\$1,750,000	\$1,750,000	\$1,673,459	\$1,750,000	
13	Vandenberg Lower Level Dining Fund Number: 70323 Status: Completed, waiting on final invoices Board of Trustees Approved: May 7, 2014 Projected Completion Date: October 2014	Yes	6/30/2014	\$1,431,536	\$1,431,536	\$1,283,439	\$1,431,536	\$1,431,536 - #45489 Residence Halls Rooms
14	Golf Course Banquet Facility Fund Number: 70460 Status: CLOSED Board of Trustees Approved: December 21, 2012 Projected Completion Date: April 2014	Yes	12/21/2012	\$1,300,000	\$1,300,000	\$1,300,000	\$1,300,000	\$ 500,000 - #24350 Capital Project Supplement \$ 800,000 - Golf & Learning Center
15	KL SOM Expansion Fund Number: 70690 Status: Completed, waiting on final invoices Projected Completion Date: July 2014	No		\$850,000	\$850,000	\$845,818	\$850,000	\$ 850,000 - #24350 Capital Project Supplement
16	BRS HTHW Replacement Fund Number: 70447 Status: Completed, waiting on final invoices Projected Completion Date: November 2014	No		\$750,000	\$750,000	\$604,285	\$750,000	\$ 750,000 - #24350 Capital Project Supplement

Oakland University CONSTRUCTION REPORT January 31, 2015

Item Projects in Progress - over \$500,000	JCOS Approval/Notification Required	Original Budget	Revised Project Budget	Actual Expenditures to Date	Forecast of Final Cost	Source of Funding
17 East Vandenberg Hall Renovation Fund Number: 70361 Status: Engineering phase Projected Completion Date: September 2015	No	\$515,620	\$644,920	\$27,375	\$644,920	\$ 644,920 - #45489 Residence Halls
Temporary Parking for FY13/14 Fund Number: 70689 Status: Completed, waiting on final invoices Projected Completion Date: August 2014	No	\$560,000	\$575,000	\$573,408	\$575,000	\$ 560,000 - #24350 Capital Project Supplement \$ 15,000 - #24350 Capital Project Supplement
19 Repair Bridges Entrance Hill & Van Wagoner Fund Number: 70338 Status: Completed, waiting on final invoices Projected Completion Date: September 2014	No	\$571,800	\$571,800	\$535,761	\$571,800	\$ 571,800 - #70206 University Housing Reserve
20 Housing Wireless Infrastructure Fund Number: 70363 Status: CLOSED Projected Completion Date: September 2015	No	\$565,951	\$565,951	\$565,951	\$565,951	\$ 565,951 - #45489 Residence Halls
21 Meadowbrook Hall Elevator Upgrade Fund Number: 70455 Status: Phase 1 - Completed & Phase 2 for Service Elevator - Construction 100%, waiting on final invoices Project completion: December 2014	No	\$120,000	\$512,257	\$480,432	\$512,257	 \$ 120,000 - #43725 MBH Facility Operations \$ 119,696 - #43760 MBH Finance & Administration \$ 272,561 - #33751 Matilda R. Wilson Matching Gift Fund
TOTAL PROJECTS IN PROGRESS		\$177,019,396	\$177,745,953	\$162,999,235	\$174,663,319	

Notes

- 1. Revised Project Budget equals the Original Budget plus all approved changes to the budget.
- 2. Projects are added to the report when a funding source has been identified and a plant fund is authorized for the project.
- 3. The project status will be reported as "completed" when the "actual expenditures to date" equals the "forecast", TMA work order system ties to Banner, and no additional expenditures or work is anticipated on the project.
- 4. A project whose status has been reported as complete to the Board will be removed from the report for the next Board meeting.