Report
Oakland University
Board of Trustees Formal Session
April 3, 2013

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) year-to-date FY2013 Fiscal Year Equated Student (FYES) enrollment, including final Winter semester data, indicates that the University's overall enrollment target is expected to be met or exceeded, assuming normal enrollment patterns for Spring semester. Monthly State appropriation payments have been received according to budget. General Fund expenditures are tracking consistent with budget and historical spending patterns at this stage of the fiscal year, with no major spending variances in any division or unit. The \$1,819,100 in one-time formula funding for FY2013 has been earmarked for student financial aid.

The Early Retirement Program, approved by the Board of Trustees (Board) on December 9, 2010, was conservatively projected to save the University \$1.3 million net over eight years. Final participation in the early retirement program numbered 36; 18 faculty, eight clerical, four administrative professional, four service and maintenance, one academic administrator, and one police sergeant. Thus far, three positions have been eliminated and 24 vacancies have been posted and filled with documented gross annual salary and benefit savings of \$613,883, and one-time savings of \$154,236. The remaining positions are being evaluated for strategic personnel decisions. The eight year total net savings projection is \$2.64 million, 203% of the original projected savings.

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 pooled cash and endowment investment activities is presented in the *Cash and Investments Report*, *February 28, 2013 and 2012* (Attachment A).

While providing strong overall working capital and endowment returns for calendar 2012, comparable to annual benchmarks, some of the managers underperformed compared to their benchmarks for the quarter ended December 31, 2012 and month ended February 28, 2013. This benchmark under-performance was due primarily to the volatility in the markets during these time periods. While the benchmarks are indexes which simply reflect a conglomeration of investment returns at a point in time, the University's managers are not attempting to mimic the benchmarks but are investing with a long-term focus and the expectation of outperforming the benchmarks over time, which they typically do.

As an example, the NACUBO-Commonfund Study of Endowments (NCSE) for June 30, 2012 reports that the University's endowment investment returns for the past three-year,

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five-year, and ten-year periods exceeded its peers. The University's endowment has reached an all time high of \$61.6 million as of February 28, 2013.

Liquidity of both pooled cash 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, February 28, 2013 (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 Projects Progress Report: The Construction Projects Progress Report, February 28, 2013 (Attachment C) includes budget information, source of funding, forecasted final costs, and comments 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 Vice President for Finance and Administration and Treasurer to the Board of Trustees, and President.
- 7. Attachments:
 - A. Cash and Investments Report, February 28, 2013 and 2012
 - B. Capital Debt Report, February 28, 2013
 - C. Construction Projects Progress Report, February 28, 2013

on 3/26	, 2013 by
meson	
John W. Beaghan	
Vice President for	Finance and Administration
and Treasurer to t	he Board of Trustees

Submitted to the President

Recommended on ________, 2013 to the Board of Trustees for Approval

Gary D. Russi President

Oakland University Cash and Investments Report February 28, 2013 and February 29, 2012

Pooled Cash	Market Value uary 29, 2012	Fair Market Value February 28, 2013		Strategic Allocation February 28, 2013	Total Return Month Ending February 28, 2013	Benchmark Month Ending February 28, 2013	Total Return Qtr. Ending December 31, 2012	Benchmark Qtr. Ending December 31, 2012
JP Morgan Equity Funds Commonfund High Quality Bonds JP Morgan S-T Bond Fund Overnight Sweep - Money Market Pooled Cash Summary	\$ 34,637,299 53,825,244 26,233,555 61,576,528 176,272,626	\$	48,221,080 56,532,658 41,852,834 50,826,673 197,433,245	24.42% 28.63% 21.20% 25.74% 100.00%	0.28% 0.44% 0.22% 0.00%	1.05% 0.50% 0.11% 0.00%	1.11% 0.84% 0.18% 0.00%	1.84% 0.21% 0.15% 0.01%
Endowment UBS:								
Equity Funds Fixed Income Funds Hedge Funds Real Assets Private Equity Cash Endowment Pool Summary	\$ 33,632,925 18,703,198 2,512,861 2,216,032 183,178 1 57,248,195	\$	36,286,662 17,570,374 4,094,977 3,251,331 384,335 12,917 61,600,595	58.91% 28.52% 6.65% 5.28% 0.62% 0.02% 100.00%			0.68% 1.17% -1.14% -1.14% 1.68% 0.02% 0.63%	2.52% 0.33% 0.41% 2.13% N/A 0.02% 1.69%

Comments:

Pooled cash is greater than the previous year as cash generated from operations (General, Designated, Auxiliary and Expendable Restricted Funds) was conservatively managed (e.g. hiring freeze), held in reserves and slowly spent on projects due to uncertainty with the State economic situation and appropriate funding levels.

The endowment pool balances are greater than the prior year primarily due to investment returns.

Benchmarks for Investments are:

- For Equities: Russell 1000 Value Index, Russell 1000 Growth, MSCI EAFE International (Relative Weighted)
- For Bonds: Barclays Capital Aggregate Bond Index, Barclays Capital 1-3 year US Gov/Credit Bond Index
- 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 Capital U.S. Aggregate Bond Index, Merrill Lynch High Yield, Citigroup World Government Bond (Relative Weighted)
- For Endowment Hedge Funds: HFRI Fund of funds Diversified Index, Barclay's CTA Index
- For Endowment Real Assets: NAREIT, MSCI World Metals & Mining and S&P North American Natural Resources
- For Endowment Cash: City Group T-Bill (90 Day)

Benchmark Performance Comments:

Pooled cash and endowment investment funds are all managed funds (not index funds) and are expected to exceed their benchmarks over time. They will not necessarily meet or exceed the benchmarks each month or each quarter.

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

Oakland University Capital Debt Report February 28, 2013

Bonded Indebtedness:	-	Principal Remaining	Rate of Interest	Interest Type	-	FY 13 Debt Service	Expires	Bond Rating	Purpose	Underwriter
Variable Rate Demand Bonds, Series 1998	\$	4,600,000	0.120%	Variable	\$	6,440	2023	-	Sharf Golf Course	Comerica
General Revenue Refunding Bonds, Series 2004		24,590,000	5.189%	Fixed		2,491,738	2026	Aaa	Sports, Recreation and Athletics Center	Lehman
General Revenue Refunding Bonds, Series 2008		52,010,000	3.373%	Variable/Hedged	i	3,068,389	2031	Aa3	USA, Pawley Hall, OC Expan, Elec Upgrade	Lehman
General Revenue Bonds, Series 2009 - BABs		32,260,000	4.427%	Fixed		2,805,100	2039	A2	HHB, Infrastructure Projects	Bank of Montreal
General Revenue Bonds, Series 2012		44,155,000 *	4.075%	Fixed		-	2042	A1	Engineering Center	5/3rd and Barclay's
Other Capital Debt:										
2005 ESA II Loan		14,768,711	3.785%	Fixed		1,302,687	2027		Energy Services Agreement II	
2012 Golf Car Lease		466,225	1.980%	Fixed		88,234	2017		Golf Cars	
2013 Golf Equipment Lease		166,250	1.980%	Fixed		18,395	2017		Golf Equipment	
	\$	173,016,186	3.945% **	•	\$	9,780,984			3	

^{*} 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, 2012, the University recorded \$217,491,589 in qualified General Revenues while the calculated debt service covenant requirement amounted to \$16,030,272. The University exceeds its debt covenant requirements by a multiple of 13.6.

Debt-Based Derivatives:	Counterparty	Notional Amount	Termination Present Value	Counterparty Rating	Purpose/Comment
Constant Maturity Swap (CMS) Interest Rate Swap - Synthetically Fix 2008 Bonds	JPMorgan Chase Bank Dexia Credit Local	\$ 34,370,000 52,010,000	\$ 3,116,919 (10,127,985)		Yield curve swap paying about \$32,000 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.

Current extremely low variable interest rates (0.13 annualized) drive up present values 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:

Series 2004, Aaa based on the rating of the insurance provided at the time of issuance by Ambac Insurance.

Series 2008, Aa3 based on the letter of credit provider, currently JPMorgan Chase Bank.

Series 2009, A2 based on the University's underlying credit rating at the time the bonds were issued.

Series 2012, A1 based on the University's underlying credit rating at the time the bonds were issued.

^{**} Weighted Avg

Oakland University Construction Projects Progress Report February 28, 2013

Ito	m Projects in Progress - over \$500,000	JCOS Approval/Notification Required		Original	Revised Project	Actual Expenditures	Forecast of	
			11/1/0011	Budget	Budget	to Date	Final Cost	Source of Funding
	Engineering Center Fund Number 70494 Status: Earthwork proceeding Board of Trustees Approved: October 31, 2011 Project Completion Date: February 2015	Yes	11/4/2011	\$74,551,739	\$74,551,739	\$3,541,778	\$74,551,739	\$44,551,739 - General Revenue Bonds \$30,000,000 - State Appropriations
2	Human Health Building	Yes	11/12/2009	\$2,989,150	\$64,561,200	\$64,135,976	\$64 E64 200	\$24.740.400.0000 C D D
	Fund Number 70786, 70868, 32102 & 39576	0.55	11/12/2009	Ψ2,909,130	\$04,501,200	\$04,135,976	\$64,561,200	\$21,748,100 - 2009 General Revenue Bonds
	Status: Completed, waiting on final invoices							\$40,000,000 - Capital Outlay \$ 2,738,100 - DOE Grant
	Board of Trustees Approved: February 4, 2009							\$ 75,000 - Kresge Grant Green Building Initiative
	Project Completion Date: December 2012							, , , , , , , , , , , , , , , , , , , ,
•	HTIDW//HTQ/OID	Yes			200 (800)			
3	HTHW / UTS / O'Dowd Windows	res	2/4/2010	\$11,000,000	\$11,000,000	\$9,127,785	\$11,000,000	\$11,000,000 - 2009 General Revenue Bonds
	Fund Number: 70849 Status: Construction 100% of North Loop; Construction 100% of UTS Addition; & Construction 75% for ODH Windows Board of Trustees Approved: July 2, 2009 Projected Completion Date: April 2013							
4	Hannah Hall of Science Anatomy Lab	Yes	6/30/2012	\$6,575,150	\$6,575,150	\$1,409,971	\$6,575,150	\$ 6,575,150 - #24350 Capital Projects Supplement
	Fund Number: 70402				, 1 (- 100.) * (100.) (100.) (100.)			The state of the s
	Status: construction 22%							
	Board of Trustees Approved: March 28, 2012 Project Completion Date: June 2013							
5	Elliott Carillon Bell Tower	Yes	12/21/2012	\$6,500,000	\$6,500,000	\$405,000	\$6,500,000	\$ 6,500,000 - #39641 Elliott Tower Gift Fund
	Fund Number: 70448 Status: Engineering Phase							
	Board of Trustees Approved: December 21, 2012							
	Project Completion Date: June 2014							
	Hemlin Hell Blumbing Departies	Vaa	TDD			12000000		NO H
ь	Hamlin Hall Plumbing Renovation Fund Number: 70899	Yes	TBD	\$3,976,575	\$3,976,575	\$248,870	\$3,976,575	\$ 3,976,575 - #45489 Residence Halls
	Status: Bidding Phase							
	Board of Trustees Approved: June 30, 2012							
	Project Completion Date: December 2013							
7	ODH SOM	Yes	6/30/2012	\$3,751,217	\$3,751,217	\$913,163	\$3 751 217	\$ 3,751,217 - #26010 Rainy Day Fund
	Fund Number: 70401				44,141,		\$0,701,217	\$ 5,751,217 - #25010 Itality Day I und
	Status: 3 Phases: Phase 1 Lockers/Lounge & Acoustics Construction 98%; Phase 2 Ofc's to							
	occur in April 2013 & Phase 3 Auditoriums							
	Construction to start in May 2013							
	Board of Trustees Approved: March 28, 2012							
	Project Completion Date: August 2013							
17		Yes						
8	The Stephan Sharf Clubhouse Fund Number: 70954		11/4/2011	\$3,500,000	\$3,500,000	\$3,481,420	\$3,500,000	\$ 3,500,000 - #30515 The Stephan Sharf Clubhouse Gift
	Status: Construction completed, waiting on final							
	invoices							
	Board of Trustees Approved: October 7, 2011 Projected Completion Date: June 2012							

Oakland University Construction Projects Progress Report February 28, 2013

NFH Renovation of Communication Core Yes 1221/2012 \$1,012.782 \$2,425,533 \$0 \$2,425,533 \$1,012.782 \$7,0006 17 Infrastructure Projects \$1,004.419 - \$7,0006 17 Infrastructure Projects \$1,000.000 \$1,000	Item Projects in Progress - over \$500,000	JCOS Approval/Notification Required	- 2	Original Budget	Revised Project Budget	Actual Expenditures to Date	Forecast of Final Cost	Source of Funding
Projected Completion Date: December 2014	Fund Number: 70856	Yes	12/21/2012	\$1,012,782	\$2,425,533	\$0	\$2,425,533	\$ 1,024,219 - #70955 IT Strategic Planning
Status: Engineering Phase								
Fund Number: 70909, 32104 & 39239 Saltaus: Completed Completion Date: September 2012 Saltaus: Completed Completion Date: August 2013	Fund Number: 70460 Status: Engineering Phase Board of Trustees Approved: December 21, 2012	Yes	12/21/2012	\$1,300,000	\$1,300,000	\$12,365	\$1,300,000	
Fund Number, 70870 Status: Construction 98% Projected Completion Date: August 2012	Fund Number: 70909, 32104 & 39239 Status: Completed, waiting on final invoices	Yes	6/8/2011	\$500,000	\$1,080,755	\$1,044,683	\$1,080,755	\$ 500,000 - #32104 DOE Grant Alternative Energy Education \$ 65,000 - #39239 Southwest Michigan Resource Dev. Counsel Grant
Fund Number 70960 Status: Completed, waiting on final invoices Project Completion Date: August 2013 14 OUPD Renovation Phase 2 Fund Number: 70940 Status: Construction 7% Projected Completion Date: April 2013 15 BRS HTHW Replacement Fund Number: 70447 Status: Engineering Phase Projected Completion Date: September 2013 16 Danny's Cabin Relocation Fund Number: 70416 Status: Construction 7% Status: Construction Phase Projected Completion Date: September 2013 16 Danny's Cabin Relocation Fund Number: 70416 Status: Construction 70% S585,323	Fund Number: 70870 Status: Construction 98%	No		\$980,000	\$980,000	\$956,363	\$980,000	\$ 980,000 - #24350 Capital Project Supplement
Fund Number: 70940 Status: Construction 7% Projected Completion Date: April 2013 15 BRS HTHW Replacement Fund Number: 70447 Status: Engineering Phase Projected Completion Date: September 2013 16 Danny's Cabin Relocation Fund Number: 70416 Status: Construction 70%	Fund Number 70960 Status: Completed, waiting on final invoices	No		\$767,780	\$844,558	\$661,707	\$844,558	
Fund Number: 70447 Status: Engineering Phase Projected Completion Date: September 2013 16 Danny's Cabin Relocation Fund Number: 70416 Status: Construction 70% S585,323 \$585,323 \$48,400 \$585,323 \$585,	Fund Number: 70940 Status: Construction 7%	No		\$795,000	\$795,000	\$104,798	\$795,000	\$ 795,000 - #24350 Capital Project Supplement
Fund Number: 70416 Status: Construction 70%	Fund Number: 70447 Status: Engineering Phase	No		\$750,000	\$750,000	\$37,800	\$750,000	\$ 750,000 - #24350 Capital Project Supplement
. Toposed completion butc. Indy 2010	Fund Number: 70416	No		\$585,323	\$585,323	\$48,400	\$585,323	\$ 585,323 - #24350 Capital Project Supplement
TOTAL PROJECTS IN PROGRESS \$119,534,716 \$183,177,050 \$86,130,079 \$183,177,050 Notes:				\$119,534,716	\$183,177,050	\$86,130,079	\$183,177,050	

Projects are added to the report when a funding source has been identified and a plant fund is authorized for the project.
 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.