Report
Oakland University
Board of Trustees
February 12, 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 reports and forecasts, including final Winter semester data, indicate 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 committed toward student financial aid.

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*, *December 31, 2012 and 2011* (Attachment A).

While providing an overall return for calendar 2012 of 9.6% in the endowment, comparable to annual benchmarks, some of the equity and hedge fund class managers underperformed compared to their benchmarks for the quarter ended December 31, 2012. This benchmark under-performance was due primarily to the unprecedented volatility in the markets during the quarter. 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. The NACUBO-Commonfund Study of Endowments (NCSE) for June 30, 2012 reports that the University's endowment investment returns for the past three-year, five-year, and ten-year periods exceeded its peers.

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, December 31, 2012 (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.

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- **Construction Projects Progress Report:** The Construction Projects Progress Report, December 31, 2012 (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.
- **University Reviews/Approvals:** 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, December 31, 2012 and 2011
 - B. Capital Debt Report, December 31, 2012
 - C. Construction Projects Progress Report, December 31, 2012

Subm	itted to the P	resident
on	2/6	, 2013 by
N	Beach	
	W. Beaghan	
Vice F	President for I	Finance and Administration
and T	reasurer to th	ne Roard of Trustees

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

Gary D. Russi President

Oakland University Cash and Investments Report December 31, 2012 and 2011

	Market Value	Fair Market Value December 31, 2012		Strategic Allocation December 31, 2012	Total Return Month Ending December 31, 2012	Benchmark Month Ending December 31, 2012	Total Return Qtr. Ending December 31, 2012	Benchmark Qtr. Ending December 31, 2012	
Pooled Cash JP Morgan Equity Funds Commonfund High Quality Bonds JP Morgan S-T Bond Fund Overnight Sweep - Money Market Pooled Cash Summary	\$ 31,531,285 52,837,405 26,053,461 69,175,266 179,597,417	\$	36,374,527 56,467,173 41,749,153 59,447,704 194,038,557	18.75% 29.10% 21.52% 30.64% 100.00%	0.91% -0.01% 0.07% 0.00%	1.92% -0.14% 0.06% 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	\$ 30,573,553 18,184,457 2,496,419 2,000,334 194,448 14,665 53,463,875	\$	34,273,276 17,869,039 3,992,422 3,196,570 384,334 9,869 59,725,510	57.38% 29.92% 6.68% 5.35% 0.64% 0.02%			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:

The pooled cash is greater than the previous year primarily due to investment returns.

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

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.

	<u>-</u>	Principal Remaining	Rate of Interest	Interest Type		FY 13 Debt Service	Expires	Bond Rating	Purpose	Underwriter
Bonded Indebtedness: Variable Rate Demand Bonds, Series 1998 General Revenue Refunding Bonds, Series 2004 General Revenue Refunding Bonds, Series 2008 General Revenue Bonds, Series 2009 - BABs General Revenue Bonds, Series 2012	\$	4,600,000 24,590,000 52,010,000 32,260,000 44,155,000 *	0.140% 5.189% 3.373% 4.427% 4.075%	Variable Fixed Variable/Hedged Fixed Fixed	\$	6,440 2,491,738 3,068,389 2,805,100	2023 2026 2031 2039 2042	- Aaa Aa1 A2 A1	Sharf Golf Course Sports, Recreation and Athletics Center USA, Pawley Hall, OC Expan, Elec Upgrade HHB, Infrastructure Projects Engineering Center	Comerica Lehman Lehman Bank of Montreal 5/3rd and Barclay's
Other Capital Debt: 2005 ESA II Loan 2012 Golf Car Lease	\$	14,892,076 479,360 172,986,436	3.785% 1.980% 3.953% **	Fixed Fixed	\$ [1,302,687 88,234 9,762,588	2027 2017		Energy Services Agreement II Golf Cars	

^{*} 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.

	Counterparty	Notional Amount	Termination Present Value	Counterparty Rating	Purpose/Comment
Debt-Based Derivatives: Constant Maturity Swap (CMS) Interest Rate Swap - Synthetically Fix 2008 Bonds	JPMorgan Chase Bank Dexia Credit Local	\$ 34,370,000 52,010,000	\$ 3,167,539 (10,851,148)		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.

^{**} Weighted Avg

Oakland University <u>Construction Projects Progress Report</u> December 31, 2012

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		Yes	11/4/2011	\$74,551,739	\$74,551,739	\$2,191,087	\$74,551,739	\$44,551,739 - General Revenue Bonds \$30,000,000 - State Appropriations
Status: Bidding Phase, mobilized in Dece	mber							
Board of Trustees Approved: October 31, Project Completion Date: February 2015	2011							50 E
2 Human Health Building Fund Number 70786, 70868, 32102 & 398 Status: Completed, waiting on final invoice		Yes	11/12/2009	\$2,989,150	\$64,561,200	\$60,428,171	\$64,561,200	\$21,748,100 - 2009 General Revenue Bonds \$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								
3 Student Housing Complex Fund Number: 70459 Status: Design Phase	8	Yes	12/21/2011	\$29,950,000	\$29,950,000	\$0	\$29,950,000	\$29,950,000 - 2013 General Revenus Bonds
Board of Trustees Approved: December 3 Project Completion Date: August 2014	, 2012							
4 HTHW / UTS / O'Dowd Windows Fund Number: 70849		Yes	2/4/2010	\$11,000,000	\$11,000,000	\$8,114,681	\$11,000,000	\$11,000,000 - 2009 General Revenue Bonds
Status: Construction 100% of North Loop UTS Addition; & Construction 45% for OD Board of Trustees Approved: July 2, 2009								
Projected Completion Date: April 2013								1
5 Hannah Hall of Science Anatomy La Fund Number: 70402 Status: construction 20%	b # 2	Yes	6/30/2012	\$6,575,150	\$6,575,150	\$555,264	\$6,575,150	\$ 6,575,150 - Capital Projects Supplement
Board of Trustees Approved: March 28, 2 Project Completion Date: June 2013	012							
6 Elliott Carillon Tower Fund Number: 70448		Yes	12/20/2012	\$6,500,000	\$6,500,000	\$0	\$6,500,000	\$ 6,500,000 - Elliott Carillon Tower Gift
Status: Design Phase Board of Trustees Approved: December 2 Project Completion Date: September 2014								2
7 ODH SOM Fund Number: 70401		Yes	6/30/2012	\$3,751,217	\$3,751,217	\$565,175	\$3,751,217	\$ 3,751,217- Rainy Day Fund
Status: 3 Phases: Phase 1 Lockers/Loung Construction 70%; Phase 2 Ofc's to occu 3 Auditoriums Construction to start in May	r in April 2013 & Phase		a					9
Board of Trustees Approved: March 28, 2 Project Completion Date: August 2013	012		8					a a
8 The Stephan Sharf Clubhouse Fund Number: 70954		Yes	11/4/2011	\$3,500,000	\$3,500,000	\$3,481,420	\$3,500,000	\$ 3,500,000 - The Stephan Sharf Clubhouse Gift
Status: Construction completed, waiting of Board of Trustees Approved: October 7, 2								· · · · · · · · · · · · · · · · · · ·
Projected Completion Date: June 2012	T. 2. 3						ε.	Attachment C

Oakland University <u>Construction Projects Progress Report</u> December 31, 2012

Ite	m 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
9	NFH Renovation of Communication Core Fund Number: 70856 Status: Engineering Phase Board of Trustees Approved: December 3, 2012 Projected Completion Date: December 2014	Yes 12	\$2,425,533	\$2,425,533	\$0	\$2,425,533	\$1,012,782 - #70956 IT Infrastructure Projects \$1,024,219 - #70955 IT Strategic Planning \$ 388,532 - #12147 Technology Fund
10	Fund Number: 70460 Status: Engineering Phase Board of Trustees Approved: December 3, 2012 Projected Completion Date: December 2013	Yes 12	1/20/2012 \$1,300,000	\$1,300,000	\$0	\$1,300,000	\$ 500,000 - #24350 Capital Project Supplement \$ 800,000 - Golf & Learning Center
11	CERC Energy Upgrades Fund Number: 70909, 32104 & 39239 Status: Completed, waiting on final invoices Projected Completion Date: September 2012	Yes 6	/8/2011 \$500,000	\$1,080,755	\$1,036,552	\$1,080,755	\$ 500,000 - #24350 Capital Projects Supplement \$ 500,000 - #32104 DOE Grant Alternative Energy Education \$ 65,000 - #39239 Southwest Michigan Resource Development Counsel Grant
12	Projected Completion Date: August 2012	No	\$980,000	\$980,000	\$956,363	\$980,000	\$ 980,000 - #24350 Capital Project Supplement
13	Nicholson Apartment Heating & Cooling Retrofitting Fund Number 70960 Status: Construction 95% Project Completion Date: August 2013	No	\$767,780	\$844,558	\$650,697	\$844,558	\$ 767,780 - #45489 Residence Halls \$ 76,778 - #45489 Residence Halls
14	Fund Number: 70940 Status: Construction 3% Projected Completion Date: April 2013	No	\$795,000	\$795,000	\$62,430	\$795,000	\$ 795,000 - #24350 Capital Project Supplement
15	Fund Number: 70447 Status: Engineering Phase Projected Completion Date: September 2013	No	\$750,000	\$750,000	\$0	\$750,000	\$ 750,000 - #24350 Capital Project Supplement
16	Fund Number: 70416 Status: Construction 12% Projected Completion Date: March 2013	No	\$585,323	\$585,323	\$25,945	\$585,323	\$ 585,323 - #24350 Capital Project Supplement
	TOTAL PROJECTS IN PROGRESS		\$146,920,892	\$209,150,475	\$78,067,784	\$209,150,475	ii u

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.