Contact: Andrea Anania

INVESTMENT AND CASH MANAGEMENT REPORT FOR THE QUARTER ENDED DECEMBER 31, 2014

Recommended Action: Receive the report.

Executive Summary: The Regent institutions maintain the following investment portfolios:

	Market V	alue	Ret	urn	
UNIVERSITY OF IOWA	Dollars (000's)	%	Quarter	Rolling 1 Year	Current Yield
Cash and Daily Liquidity	\$171,434	15.4%	0.01%	0.07%	0.09%
91-Day T-Bill	••••		0.00%	0.06%	
Internally Managed Short-Term Securities and Bank CDs	\$13	0.0%	0.29%	1.23%	7.50%
Merrill Lynch 1-3 Treasury/Agency	,		0.18%	0.63%	
Externally Managed Short-Term Bond Fund (funded 8/12)	\$15,282	1.4%	0.14%	1.04%	
Merrill Lynch 1-3 Government/Corporate	••• , ••	,.	0.13%	0.78%	
Externally Managed Diversified Operating Pool	\$925,083	83.2%	1.35%	4.55%	
Merrill Lynch 1-3 Government/Corporate			0.13%	0.78%	
Total Operating	\$1,111,812	100.0%	1.27%	4.41%	
Restricted Bond Accounts	\$283,885		0.14%	0.43%	0.35%
91-Day T-Bill	,		0.00%	0.06%	
Merrill Lynch 1-3 Treasury/Agency			0.18%	0.63%	
Long-Term Endowment	\$375,519		1.11%	5.14%	
Blended Policy Index			0.79%	4.58%	
Intermediate Term Pool	\$356,803		1.16%	5.33%	
Barclays Aggregate			1.79%	5.97%	
SUI has additional bond trustee balances of \$48.4 million with V	Vells Fargo Corporate Trus	st.			
SUI has an additional investment account at Chicago Equity Par	tners with a balance of \$22	2.9 million for	the lowa Medica	al Mutual Insura	nce Company
	Market V	alue	Ret	urn	
IOWA STATE UNIVERSITY	Dollars (000's)	%	Quarter	Rolling 1 Year	Current Yield
Cash and Daily Liquidity	\$68,715	13.7%	0.03%	0.13%	0.11%
91-Day T-Bill	\$00,713	13.770	0.00%	0.13%	0.1176
Internally Managed Short-Term Securities and Bank CDs	\$166,454	33.3%	0.34%	1.02%	1.09%
Merrill Lynch 1-3 Treasury/Agency	ψ100,+5+	00.070	0.18%	0.63%	1.0370
Externally Managed Diversified Operating Pool	\$264,688	53.0%	1.38%	4.06%	
Merrill Lynch 1-3 Government/Corporate	φ204,000	00.070	0.13%	0.78%	
Total Operating	\$499,857	100.0%	0.84%	2.42%	
Restricted Bond Accounts	\$84,559	100.070	0.20%	0.32%	0.63%
91-Day T-Bill	φ0+,000		0.00%	0.06%	0.0070
Merrill Lynch 1-3 Treasury/Agency			0.18%	0.63%	
Long-Term Endowment	\$164,999		1.41%	5.93%	
Blended Policy Index	φ101,000		0.79%	4.58%	
 ISU has additional bond trustee balances of \$17 million with W 	ells Fargo Corporate Trust	t.	0.1370	4.0070	
	Market V		Ret	urn	
UNIVERSITY OF NORTHERN IOWA	Markot	uluo		Rolling	Current
	Dollars (000's)	%	Quarter	1 Year	Yield
Cash and Daily Liquidity	\$22,594	31.2%	0.04%	0.14%	0.12%
91-Day T-Bill			0.00%	0.06%	
Internally Managed Short-Term Securities and Bank CDs	\$12,950	17.9%	0.36%	1.57%	1.04%
Merrill Lynch 1-3 Treasury/Agency			0.18%	0.63%	
Externally Managed Diversified Operating Pool	\$36,827	50.9%	1.35%	4.55%	
Merrill Lynch 1-3 Government/Corporate			0.13%	0.78%	
Total Operating	\$72,371	100.0%	0.76%	2.64%	
Restricted Bond Accounts	\$29,707		0.45%	1.45%	0.98%
91-Day T-Bill			0.00%	0.06%	
Merrill Lynch 1-3 Treasury/Agency			0.18%	0.63%	
Long-Term Endowment	\$9,454		1.11%	5.14%	
Blended Policy Index			0.79%	4.58%	
Intermediate Term Pool	\$8,274		1.16%	5.33%	
Barclays Aggregate			1.79%	5.97%	
UNI invests in SUI's Externally Managed Diversified Operating and an advantaged Diversified Operating and a statement of the statement of t	nd Intermediate Pools and	Long-Term E	ndowment.		

	Market	/alue	Ret	urn	
IOWA SCHOOL FOR THE DEAF				Rolling	Current
	Dollars (000's)	%	Quarter	1 Year	Yield
Cash and Daily Liquidity	\$2,235	100.0%	0.50%	0.50%	0.50%
	Market	/alue	Ret	urn	
IOWA BRAILLE AND SIGHT SAVING SCHOOL				Rolling	Current
	Dollars (000's)	%	Quarter	1 Year	Yield
Cash and Daily Liquidity	\$604	100.0%	0.00%	0.00%	0.00%
ISD and IBSSS invest in ISU's Long-Term Endowment.					

Background:

Board of Regents investment policy: <u>http://www.regents.iowa.gov/Policies/Chapter%207/chapter7.04.htm</u>

The Board of Regents employs an investment advisor for periodic review and evaluation of investment policy, strategy, and performance. Wilshire Consulting has been the investment advisor to the Board and Regent institutions since May 1996. Wilshire assists with the evaluation of the Board's investment policies and provides quarterly portfolio summary reports on fund and investment manager performance.

The Regent institutions maintain the following investment portfolios:

OPERATING PORTFOLIOS

The primary goals for investment prudence of the operating portfolios include safety of principal, maintenance of liquidity to match expected liabilities, and a reasonable return. The operating portfolio is to be managed to ensure funds are available to support operational needs.

RESTRICTED BOND ACCOUNTS

Bonds accounts include proceeds from bond issues. Accounts include project construction funds, sinking funds, and reserves. Each individual bond has specific investment restrictions which may vary by type of account with reserve accounts being the most restrictive as to types of authorized investment.

INTERMEDIATE TERM PORTFOLIOS

Intermediate term pools provide added flexibility for long-duration asset investment including quasi endowments, which are longer-term in nature but have no externally-imposed restriction that the principal remain intact.

ENDOWMENT PORTFOLIOS

The Board's investment policy defines endowment funds as primarily donor gifts and other funds received for specific purposes. The purpose of endowment funds is to provide:

- Intergenerational equity of income in perpetuity; and
- A stable income sufficient to meet the reasonable spending needs of the component endowments by keeping pace with inflation and not degrading the real value of the corpus over time.

Below are the Board authorized fund managers:

MANAGER	<u>Type</u>	AUTHORIZED
Adams Street Partners 2010 Global Offering	Private Equity Fund Manager	March 2010
Adams Street Partners 2012 Global Offering	Private Equity Fund Manager	September 2011
Adams Street Partners 2013 Global Offering	Private Equity Fund Manager	September 2012
AllianceBernstein Global-Plus Fixed Income	Fixed Income Fund Manager	September 2014
Arrowstreet Capital All World ex-U.S.	Non-U.S. Equity Investment Manager	June 2013
Brandywine Global Opportunistic	Fixed Income Fund Manager	September 2014
Chicago Equity Partners	Fixed Income Fund Manager	December 2010
Commonfund Capital, Inc. Natural Resource Partners IX	Private Real Assets Fund Manager	April 2012
Commonfund Capital International Partners VI, L.P. (CF Int'l Partners VI)	International Private Equity Manager	March 2007
Commonfund Capital Private Equity Partners VII, L.P. (CF Private Equity VII)	Domestic Private Equity Manager	March 2007
Commonfund Capital Venture Partners VIII, L.P. (CF Venture Capital VIII)	Primarily Domestic Venture Capital Manager	March 2007
Commonfund Capital Natural Resources Partners VIII, L.P. (CF NR Partners VIII)	Private Real Assets Fund Manager	September 2008
Delaware Investments	Small Cap Core Domestic Fund Manager	December 2008
Dimensional Fund Advisors (DFA) (DFA 1-year Fixed Income Fund)	Short-Term Fixed Income Manager Short-Term Fixed Income Manager	February 2012 December 2013
Dodge & Cox (Income Fund) Dodge & Cox (Global Bond Fund)	Fixed Income Fund Manager Global Bond Fund Manager	February 2004 September 2014
EARNEST Partners International Equity	Non-U.S. Equity Investment Manager	June 2013
Federated Investors (Federated Ultra-Short Bond Fund)	Short-Term Fixed Income Manager	December 2013
FLAG Capital Management (FLAG Energy & Resources Partners III, L.P.)	Private Real Assets Fund Manager	December 2013

Continued on the following page.

MANAGER	<u>Type</u>	AUTHORIZED
Guggenheim Partners Asset Management	Bank Loan Fund Manager	August 2013
ING Investment Management	Bank Loan Fund Manager	August 2013
Neuberger Berman	High Yield Bond Fund Manager High Yield Bond Fund Manager	August 2011 August 2014
NB Alternative Advisors (NB Crossroads XVIII)	Private Equity Fund Manager	November 2005
NB Alternative Advisors (NB Crossroads XX)	Private Equity Fund Manager	September 2012
Landmark Partners (Landmark Equity Partners XIV, L.P.)	Private Equity Fund Manager	March 2010
Landmark Partners (Landmark Equity Partners XV, L.P.) (Landmark Real Estate Fund VII)	Private Equity Fund Manager Private Real Estate Fund Manager	September 2012 December 2013
Metropolitan Real Estate Partners Global III Fund (MREP Global III)	Private Real Estate Fund Manager	September 2009
Metropolitan Real Estate Partners Global VI Fund (MREP Global VI)	Private Real Estate Fund Manager	April 2012
PIMCO PIMCO Short-Term Bond Fund	Short-Term Fixed Income Manager Short-Term Fixed Income Manager	February 2012 December 2013
Principal Financial Group (Enhanced Property Fund)	Private Real Estate Fund Manager	November 2005
Reams Asset Management	Fixed Income Fund Manager Institutional Endowments SUI Intermediate Term Endowment	January 2002 July 2001
State Street Global Advisors	Short-Term Fixed Income Manager Diversified Investment Options (Intermediate Portfolio) International Equity Index Fund Manager	February 2012 February 2011 April 2009
(SSGA ACWI ex-U.S. Index) Vanguard Group	Short-Term Fixed Income Manager	February 2012
(Institutional Index Fund) (Global ex-U.S. Real Estate Index Fund)	Diversified Investment Options (Operating Portfolio) Large Cap S&P 500 Index Fund Public Real Estate Fund Manager	September 2008 February 2008 December 2013
Western Asset Management	Bank Loan Fund Manager	August 2013

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Asset Class	Policy %	Range	Policy %	Range	Policy %	Range
				100 10		000 000
O.S. Equity	0.0	C'1 - C'7	D'OT	C.21 - C.1	0.62	0.06 - 0.02
Non-U.S. Equity	5.0	2.5-7.5	10.0	7.5-12.5	25.0	20.0 - 30.0
Private Equity	0.0	na	0.0	na	10.0	5.0 - 15.0
Total Equity	10.0	5.0-15.0	20.0	15.0 - 25.0	60.0	55.0 - 65.0
Core Fixed Inc	20.0	15.0- 25.0	28.0	23.0 - 33.0	0.0	0.0 - 20.0
High Yie Id	5.0	0.0-10.0	5.0	0.0-10.0	5.0	0.0 - 10.0
Short-Term Fixed Inc	0.0	na	0.0	na	10.0	0.0 - 20.0
Bank Loans	5.0	0.0-10.0	5.0	0.0-10.0	5.0	0.0 - 10.0
Other Fixed Inc	0.0	0.0-10.0	0.0	0.0-10.0	0.0	0.0 - 10.0
Global Fixed Income	5.0	0.0-10.0	7.0	0.0-10.0	5.0	0.0 - 10.0
Private Credit Opportunities	0.0	0.0-10.0	0.0	0.0-10.0	0.0	0.0 - 10.0
Total Fixed Income	35.0	30.0- 40.0	45.0	40.0 - 50.0	25.0	20.0 - 30.0
Liquidity (incl cash)	40.0	35.0- 45.0	15.0	10.0 - 20.0	0.0	B
Real Assets - Public	15.0	10.0-20.0	20.0	15.0 - 25.0	0.0	0.0 - 10.0
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71PS	7.5	5.0-10.0	10.0	7.5-12.5	0.0	0.0 - 10.0
MLPs	0.0	0.0-10.0	0.0	0.0-10.0	0.0	0.0 - 10.0
Real Assets - Private	0.0	па	0.0	вu	15.0	5.0 - 20.0
Real Estate	0.0	eu	0.0	na	not specified	0.0 - 10.0
Natural Resources	0.0	na	0.0	na	not specified	0.0 - 10.0
Total Real Assets	15.0	10.0-20.0	20.0	15.0 - 25.0	15.0	5.0 - 20.0
TOTAL PORTFOLIO	100.0	B	100.0	па	100.0	R
Expected Return (%)	3.80		4.88		7.23	
Expected Risk (%)	3.58		5.56		12.00	
D show for the	1.00		0.88		0.60	

BOARD OF REGENTS STATE OF IOWA

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