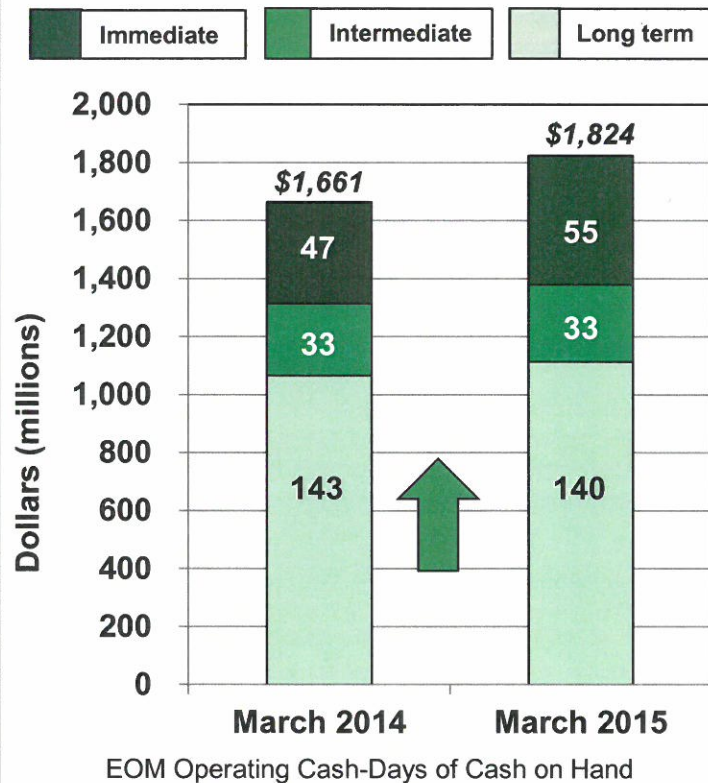


Treasurer's Office Operating Indicators

Liquidity



Debt

Debt Capacity Ratio – 5.6%
Policy Limit is 7%

University of Colorado
Bond Ratings:

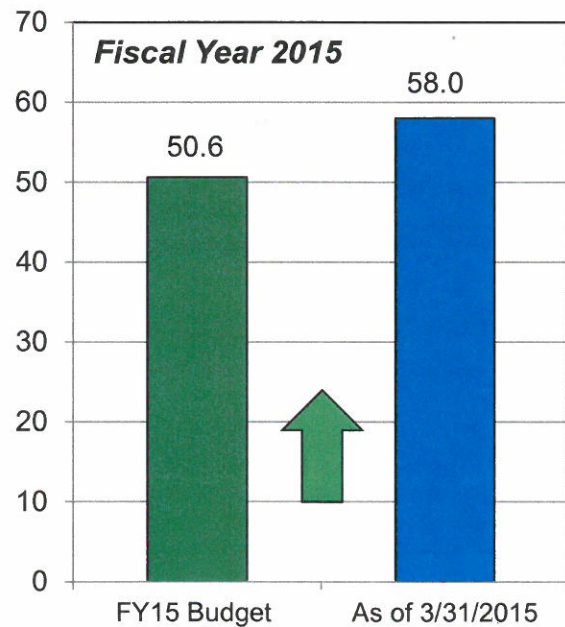
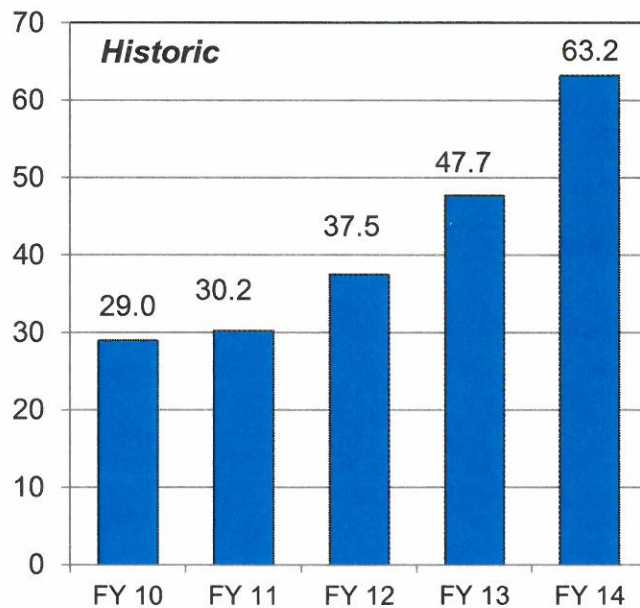
Moody's Aa2

Fitch AA+

Stable



Realized Earnings in Millions \$



- Upper left indicator shows liquidity on hand is adequate to meet obligations
- Upper right indicator shows debt capacity ratio, policy limits, and credit ratings
- Lower indicators show historic and current realized earnings by period



University of Colorado

Boulder | Colorado Springs | Denver | Anschutz Medical Campus

Date: May 20, 2015
To: Members of the Board of Regents
Subject: Quarterly Treasurer's Report

Overall Objectives of the Office of the Treasurer

1. Asset Management - custody and management of banking activity, investments, and liquidity of the University of Colorado
2. Liability Management - identify and secure lowest cost method of debt financing for capital construction, plan and manage new debt issuance processes, plan and execute internal loan process
3. Stewardship - manage and track bequests and donations made directly to the university, ensuring compliance with donor wishes
4. Real property and related assets recording - maintenance of property files, track properties, manage information requests

Executive Summary

The attached quarterly report is designed to provide the Regents with specific information on the effective use of the university's financial resources, to provide written disclosure on certain issues, and to provide progress reports.

The performance data in this report is as of March 31, 2015.

- Operating Indicators for the Investment Environment
- Investment Management Report includes the following:
 - Report on Pooled and Non-Pooled investments
 - Report on Pooled Investment Revenues and Expenditures
 - Report on Investment of University Consolidated Endowment
 - Miscellaneous Reports
- Liability Management Report





If there is other information that would be helpful to you, please let me know.

A handwritten signature in blue ink, reading 'Donald A. Eldhart'.





Donald A. Eldhart
Treasurer of the University

Operating Indicators for the Investment Environment

For the quarter ending 3/31/2015

• Stocks	S & P 500 index	0.95%	
• Bonds	Barclays Aggregate Bond Index	1.61%	
Treasury Pool Performance		1.48%	
Benchmark Performance		1.68%	

Fiscal year to date, through 3/31/2015

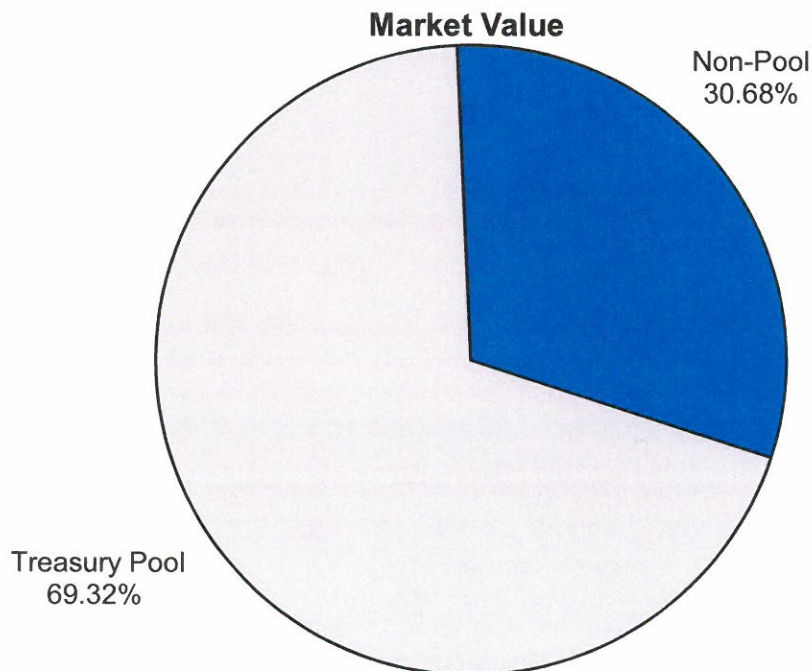
• Stocks	S & P 500 index	7.12%	
• Bonds	Barclays Aggregate Bond Index	3.60%	
Treasury Pool Performance		1.93%	
Benchmark Performance		2.10%	

UNIVERSITY OF COLORADO

Treasury Pool and Non-Pool Investments as of 3/31/2015

Treasury Pool Investments	Market Value (In Millions)	Chng From 12/31/2014
Treasury Pool:		
Investments	\$1,824.0	196.6
Internal Loans	9.0	0.3
Subtotal Treasury Pool	\$1,833.0	196.9
Non-Pool	811.2	(2.4)
Total Investments	\$2,644.2	194.5

Treasury Pool Investments	Cost Basis (In Millions)	Chng From 12/31/2014
Treasury Pool:		
Investments	\$1,656.4	184.8
Internal Loans	9.0	0.3
Subtotal Treasury Pool	\$1,665.4	185.1
Non-Pool	778.2	(3.0)
Total Investments	\$2,443.6	182.1



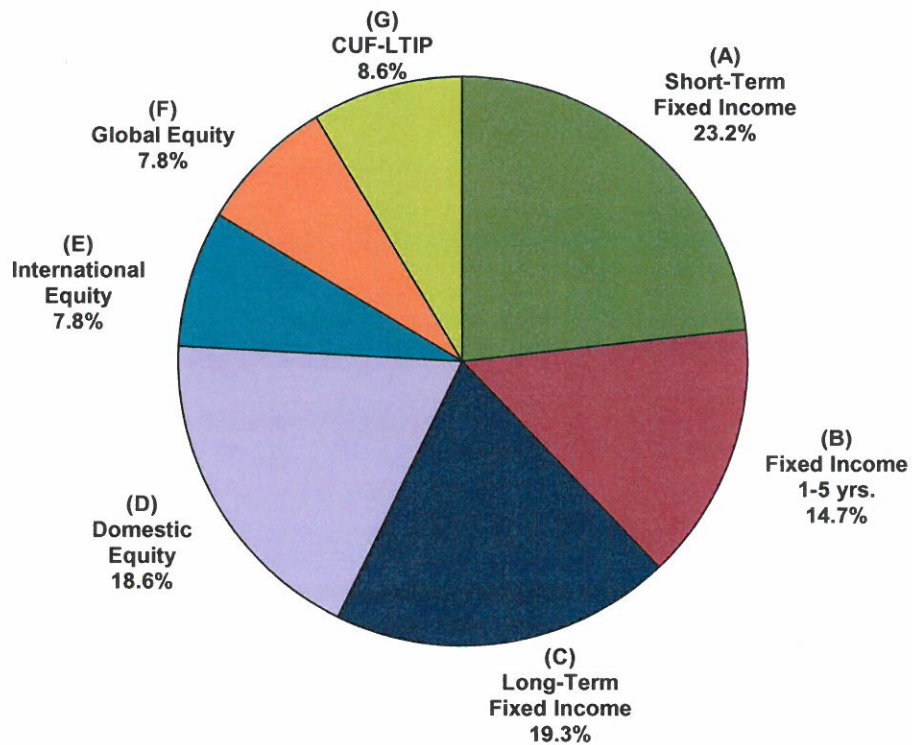
UNIVERSITY OF COLORADO

Treasury Pool Investment Returns and Market Values at 3/31/2015

Returns vs. Benchmarks	TOTALS
Portfolio Returns Jan - Mar	1.5%
Benchmark Returns Jan - Mar	1.7%
Portfolio Returns Last 12 Months	4.4%
Benchmark Returns Last 12 Months	4.6%
Returns Last 3 Years	6.7%
Benchmark Returns Last 3 Years	6.3%

Asset Categories	Market Value (In Millions)
Short-Term Fixed Income (A)	423.7
Fixed Income 1-5 yrs. (B)	267.1
Long-Term Fixed Income (C)	352.8
Domestic Equity (D)	339.7
International Equity (E)	141.4
Global Equity (F)	142.3
CUF - LTIP (G)	157.0
Total Market Value of Pool ²	1,824.0

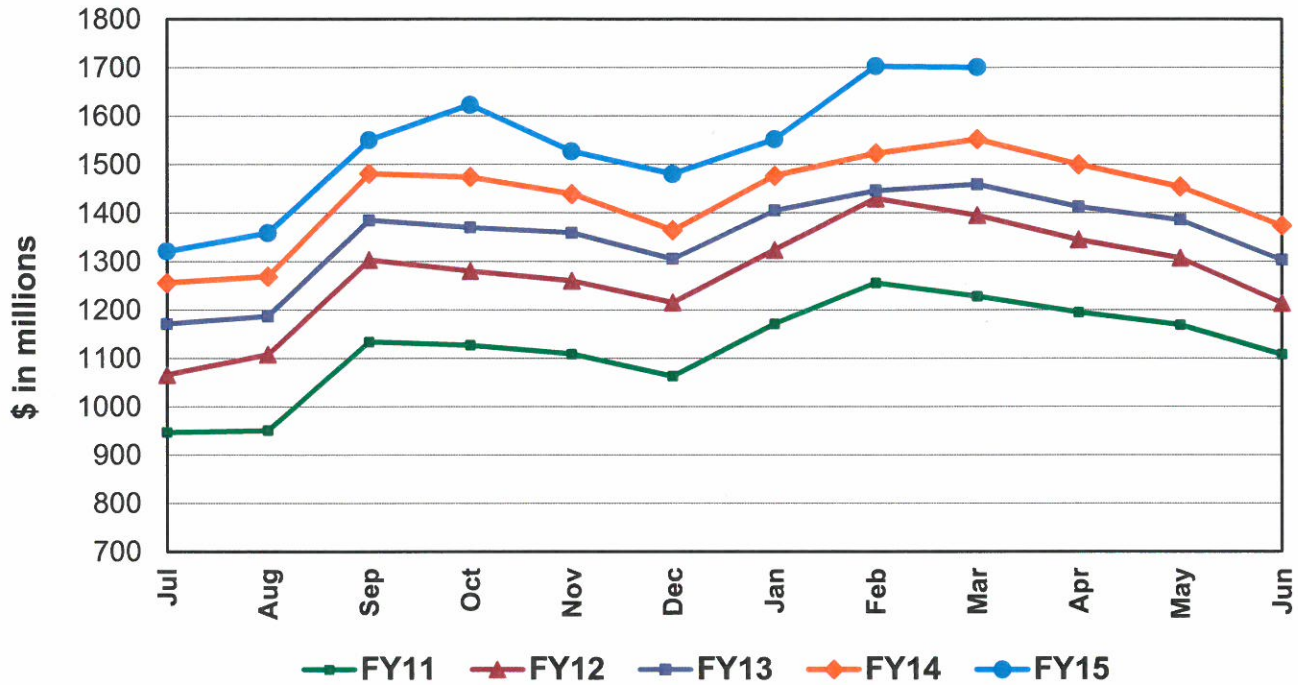
² Market values include accrued interest and dividends.



UNIVERSITY OF COLORADO

Average Daily Balances

Treasury Pool Investments



*Average Daily Balances include external pooled investments only

Pooled Investment Revenues and Expenditures as of March 31, 2015

	Budget ¹ FY 2015	Actual FY 2015	% of Budget
REVENUES	50,600	57,975	115%
Less:			
Bank Services Fees & Manager Fees	(7,540)	(5,572)	74%
Operating Expenses	(1,310)	(954)	73%
TOTAL NET REVENUES	41,750	51,449	123%

¹ Reflects investment policy approved by the Board of Regents. The implementation process began on July 1, 1997. It affects earnings, expenses, and additions to the Value and Earnings Stabilization Fund.

The Value and Earnings Stabilization Fund totaled \$30.33 million as of March 31, 2015.

Report on Investment of University Consolidated Endowment

The University of Colorado Foundation, Inc. performs as the investment manager for the University Consolidated Endowment. Under the governance structure at the Foundation, the Foundation's Investment Committee makes policy and asset allocation recommendations regarding investments to the Foundation's Board of Directors. The Foundation's Board of Directors has fiduciary responsibility for the investment of these funds. Actual management of the investments is handled by Perella Weinberg Partners.

The University Consolidated Endowment is comprised of assets gifted to or restricted by the Regents of the University of Colorado, which are under the control of the Foundation for investment management purposes in accordance with the Regent action in 1982 and the revised investment agreement signed in June, 2007.

As of March 31, 2015, the University Consolidated Endowment had a total market value of \$177.9 million. This is approximately 13.5% of the total managed by the CU Foundation in the Long Term Investment Pool (LTIP). The other funds in the LTIP are gifts given to the University of Colorado Foundation directly, for the benefit of the University of Colorado, and the university's investment for its Treasury Pool.



University of Colorado
Foundation

Long Term Investment Pool Asset Allocation as of 3/31/2015

Asset Class	Maximum Allocation	PWP LT Target Allocation	Actual Allocation*
Equity-Like-80%			
Global Public Equities	75.0%	45.0%	53.9%
<i>Domestic</i>			22.9%
<i>International</i>			31.0%
Global Private Capital	35.0%	25.0%	18.8%
Real Assets	20.0%	10.0%	9.2%
Stock Distributions			0.2%
			82.2%
Fixed Income-Like-20%			
Hedge Funds	30.0%	15.0%	11.7%
Global Fixed Income & Cash	25.0%	5.0%	6.1%
			17.8%
Total		100.0%	100.0%
Ending Market Value at 3/31/2015			\$1,316,677,717
Ending Cost Basis at 3/31/2015			\$999,118,697
Unrealized Gain at 3/31/2015			\$317,559,019

*Allocation data from performance reports

*Market Value data from service delivery / accounting reports

Report on University Bank Accounts

There were no University of Colorado bank accounts opened or closed in the third quarter of Fiscal Year 2015.

Report on Authorized Traders

On November 14, 1996, the Regents authorized the Treasurer to designate employees to perform in-house investment transactions which are the day-to-day business of the Treasurer's office and which follow the Investment Policy approved by the Board. All investment purchases except investments in the CUF LTIP, the Fisher Small Cap Value Fund and the Amundi Smith Breeden Short Duration Fund are safekept by Wells Fargo Institutional Retirement and Trust. All proceeds from investment maturities or sales are wired to the University's concentration bank account per the University's contract agreement with Wells Fargo.

The authorized traders (all from the Treasurer's Office) are Donald Eldhart, Gary Bomba, Shannon Matthews, and Joseph Tinucci.

Report on Liability Management

As of March 31, 2015, the University of Colorado had approximately \$1.7 billion in outstanding long-term external obligations. Directly issued revenue bonds accounted for approximately \$1.6 billion of the total external obligations. The balance is comprised of the CUREF Campus Village Apartment bonds (\$54.0 million) and UPI-FRA bonds (\$15.2 million). CU's current debt ratio, which measures the university's ability to meet currently outstanding debt service obligations with current resources¹, is 5.6%. When all approved (but not yet financed) capital projects from the five-year capital plan are included, the debt ratio decreases to a forecasted low of 4.7% by fiscal year 2021.

Internal Loans from Treasury Pool and Permanent Land Fund

The University's debt financing strategy limits internal loans to 15% of the Treasury Pool investment balance. For fiscal year 2015, this level is \$217.7 million.

As of March 31, 2015, the principal outstanding on internal loans totaled \$9.0 million and other outstanding receivables totaled an additional \$350,000. The university has an additional \$44.9 million in outstanding loan commitments, which have not been drawn down.

Report on Sudan Divestment

The portfolio's exposure to securities identified by the Conflict Risk Network rose to 5 basis points as of March 31, 2015.

¹ Maximum future annual debt service divided by the sum of unrestricted current fund expenditures and mandatory transfers.

**Outstanding Long-Term Obligations of the University
As of March 31, 2015**

Long-Term Obligations	Final Maturity	Interest Rate	Original Amount Issued	Outstanding
<u>Revenue Bonds</u>				
University Enterprise Refunding and Improvement Revenue Bonds, Series 2005A	2033	3.5 to 5.25	230,025,000	8,645,000
University Enterprise Revenue Bonds, Series 2005B	2035	3.0 to 5.0	25,225,000	690,000
University Enterprise Revenue Bonds, Series 2006A	2039	4.0 to 5.0	101,425,000	6,335,000
University Enterprise Revenue Refunding Bonds, Series 2007A	2033	3.625 to 5.0	184,180,000	89,285,000
University Enterprise Revenue Bonds, Series 2007B	2027	4.25 to 5.0	63,875,000	5,925,000
University Enterprise Revenue Bonds, Series 2009A	2038	2.75 to 5.375	165,635,000	23,295,000
Tax-Exempt University Enterprise Revenue Bonds, Subseries 2009B-1	2018	2.0 to 5.0 4.579 to	76,725,000	29,640,000
Taxable University Enterprise Revenue Bonds, Series 2009B-2 (BAB)	2036	6.264	138,130,000	138,130,000
Tax-Exempt University Enterprise Refunding Revenue Bonds, Series 2009C	2026	2.0 to 5.0 0.755 to	24,510,000	19,665,000
Taxable University Enterprise Revenue Bonds, Series 2010A (BAB)	2035	5.601	35,510,000	31,635,000
Tax-Exempt University Enterprise Refunding Revenue Bonds, Series 2010B	2023	2.0 to 5.0 1.155 to	56,905,000	41,895,000
Taxable University Enterprise Revenue Bonds, Series 2010C (QECB)	2020	3.773	4,375,000	3,740,000
University Enterprise Revenue Bonds, Series 2011A	2041	2.0 to 5.0	203,425,000	200,070,000
University Enterprise Revenue Refunding Bonds, Series 2011B	2024	2.0 to 5.0	52,600,000	48,600,000
University Enterprise Revenue Refunding Bonds, Series 2012A-1	2029	1.5 to 5.0	121,850,000	120,540,000
University Enterprise Revenue Refunding Bonds, Series 2012A-2	2035	2.0 to 5.0	53,000,000	52,575,000
University Enterprise Revenue Refunding Bonds, Series 2012A-3	2030	2.0 to 5.0	47,165,000	46,010,000
University Enterprise Revenue Bonds, Series 2012B	2042	2.0 to 5.0	95,705,000	94,720,000
Tax-Exempt University Enterprise Revenue Bonds, Series 2013A	2043	2.0 to 5.0 1.088 to	142,460,000	141,770,000
Taxable University Enterprise Revenue Bonds, Series 2013B	2043	5.177 0.550 to	11,245,000	11,245,000
Tax-Exempt University Enterprise Revenue Bonds, Series 2014A	2046	3.440 0.180 to	203,485,000	203,485,000
Tax-Exempt University Enterprise Refunding Revenue Bonds, Series 2014B	2034	3.490	100,440,000	100,440,000
Tax-Exempt University Enterprise Refunding Revenue Bonds, Series 2015A	2038	0.17 to 3.29	102,450,000	102,450,000
Tax-Exempt University Enterprise Refunding Revenue Bonds, Series 2015B	2033	0.22 to 3.09 0.299 to	3,925,000	3,925,000
Taxable University Enterprise Refunding Revenue Bonds, Series 2015C	2038	3.039	71,325,000	71,325,000
Total Revenue Bonds			\$2,315,595,000	1,596,035,000
<u>Other Long-Term Obligations</u>				
Fitzsimons Redevelopment Authority, Series 2002 ⁽¹⁾		Variable	20,500,000	15,195,000
Colorado Educational & Cultural Facilities Authority Student Housing Revenue Refunding Bonds, Series 2008 ⁽²⁾	2037	4.0 to 5.5	54,055,000	54,035,000
Total Other Long-Term Obligations			\$74,555,000	\$69,230,000
Total Revenue Bonds & Other Obligations			\$2,390,150,000	\$1,665,265,000

¹ Issued to finance the University Physicians Inc. (UPI) building.

² These bonds were issued on behalf of an affiliate of the University of Colorado Real Estate Foundation to refinance a new student housing facility. The University has no payment obligations with regard to these bonds.