

## Annual Finance Policy Reports



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## Annual Investment Report



#### GOVERNANCE AND INVESTMENT MANAGEMENT STRUCTURE

#### • University Board of Trustees

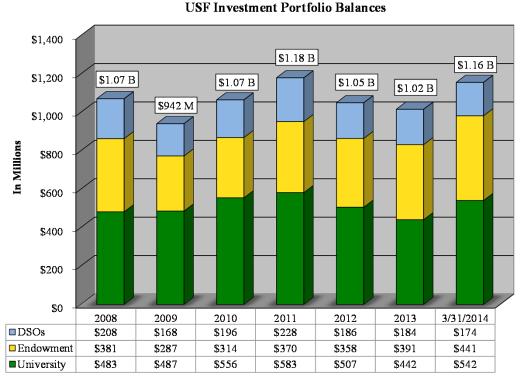
- Adopted USF System Investment Policy
- Established USF Investment Committee

#### • USF Investment Committee

- Appointed investment consultant
- Approves investment guidelines, asset class targets and investment direction for each asset class
- Approves investment managers

#### • Central Oversight of USF's 10 Investment Portfolios

- All portfolios governed by active investment committees and common USF Investment Policy
- All portfolios are in compliance with Policy
- Combined 2014 System investment portfolio \$1.2 billion, up \$115 million over 2013 (as of 3/31)





#### GOVERNANCE AND INVESTMENT MANAGEMENT STRUCTURE

#### • Combined Investment Performance (As of 3/31/14)

- o 1-Year Return = 7.57%, 0.49% over benchmark
- o 3-Year Return = 5.75%, 0.25% over benchmark
- o 5-Year Return = 8.57%, 0.23% over benchmark

#### • USF's 10 Investment Portfolios – \$1.2 Billion (As of 3/31/14), up \$115 Million

- o University Portfolio \$542 million, up \$88 million, due to positive net cash flow
- o Foundation Endowment \$441 million, up \$49 million, due to positive investment returns
- o 8 Other DSO Portfolios \$174 million, down \$21 million, due to investment in fixed assets

#### **USF Investment Portolios**

#### As of March 31, 2014

Portfolio Balances (In Millions)	University Portfolio	rsity Portfolio Foundation Endowment		USF's 10 Investment Portfolios
System Portfolio, 3/31/14	\$542	\$441	\$174	\$1,157
System Portfolio, 3/31/13	\$454	\$393	\$195	\$1,042
Change in System Portfolio	\$88	\$49	(\$21)	\$115



#### **RECENT EVENTS**

- University Replaced 3 Investment Managers and Approved 5 New in the Past 2 Years
  - o Replacement criteria: Underperformance and/or organizational issues
  - o New investment managers: Approved by Investment Committee; due diligence by consultant
- USF Positive Cash Flow Reinvested in Portfolio Principally Short-Term Corporate Bonds
- Maintenance of Balanced Portfolio Structure

#### USF Portfolio Transactions Over the Past 12 Months

0	1 purchase –	\$50 million –	Corporate bond index fund
0	3 purchases –	\$12 million –	S&P 500 index fund
0	3 purchases –	\$ 5 million –	Developed markets index fund
0	2 purchases –	\$11 million –	Emerging markets index fund
0	2 purchases –	\$ 5 million –	Energy index fund
0	1 purchase –	\$ 1 million –	REIT index fund
0	1 purchase –	\$ 3 million –	Long/short absolute return fund
0	Liquidation –	\$ 9 million –	Emerging markets fund



#### NEAR-TERM INITIATIVES – NEXT 12 MONTHS

- Ongoing Assessment of Portfolio Exposure to Interest Rate Risk Well Positioned in Short-Term, High Quality Fixed Income
- Maintain Liquidity in Diversified, Well-Managed Mutual Funds Next Day Availability
- Continue Investment of Positive Net Cash Flow Into Balanced Portfolio Structure
- Consider Changes to Asset Allocation Ranges



#### MANAGEMENT OF USF INVESTMENTS AND POLICY MEASURES

- University Portfolio Managed to Deliver Stable Returns, Preserve Capital and Maintain Liquidity
- University Portfolio Structure Has Lower Exposure to Market Volatility, Improving Prospects for Positive Absolute Returns

**USF 12-Month Historical Investment Performance** 

12-Month Performance	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
UNIVERSITY PORTFOLIO							
Annual Investment Income (Loss)	\$25 M	\$23 M	\$27 M	\$21 M	\$10 M	\$14 M	\$27 M
Annualized Return	5.36%	4.77%	4.80%	3.30%	1.60%	2.70%	4.90%
Benchmark Return	5.14%	4.51%	3.84%	3.25%	1.30%	2.40%	4.90%
Relative Portfolio Return	0.22%	0.26%	0.96%	0.05%	0.30%	0.30%	0.00 %
COMBINED OTHER PORTFOLIOS							
Annual Investment Income (Loss)	\$1 M	(\$78) M	\$46 M	\$78 M	\$3 M	\$50 M	Not Available



# Annual Debt Management Report



#### GOVERNANCE AND DEBT MANAGEMENT STRUCTURE

- **University Board of Trustees** 
  - Authorizes all new debt and real property transactions
  - Adopted 3 USF System finance policies: Debt Management, Derivatives, Real Property
- **USF Organized Eligible Revenue Streams Into 5 Finance Systems** 
  - Attract highest possible credit ratings / Obtain attractive, long-term interest rates
- Central Management of New Debt Structures, Debt Capacity and Tax / Legal **Compliance – Oversight of Leveraged Auxiliaries** 
  - University has demonstrated capabilities, quickly responds to USF's infrastructure needs and can access public and private capital markets
    - Closed \$1.3 billion of transactions; developed 1.9 million square feet of projects (2005-2014)
- University Enjoys Strong, Stable Credit Ratings "Aa2 Stable Outlook"

#### **USF Finance Systems**

Outstanding Debt (In Millions)
Total Outstanding Debt per System
Weighted Average Interest Rate
Moody's / S&P Rating

Housing	Health	Athletics	Research	Parking
\$241.2	\$80.8	\$49.3	\$34.9	\$27.0
4.27%	4.18%	4.40%	4.31%	4.25%
A1 / A+	NR	NR	NR	Aa3 / AA-

As of June 30, 2014

Total / Weighted USF Issuer Credit Rating
\$433.2
4.27%
Aa2 / AA-

NR = Not Rated



#### RECENT EVENTS

- Moody's and Standard & Poor's Affirmed USF's "Aa2 / AA-" Credit Ratings in FY 2014
  - o Standard & Poor's raised the USF Housing System rating to "A+"

#### Restructured Debt – Health

- o \$62.5 million New Series 2013A and Series 2013B Refunding Bonds (closed September 2013)
- Refunded former Series 2006A and Series 2007 Health bonds
- o New bond structure: Bank private placement; Staggered 3- and 5-year maturities
- o Matched bond maturities with expiring interest rate swaps

#### • New Debt - Arena

- o \$20 million Series 2013 Taxable Promissory Note (closed September 2013)
- Arena Renovation Project Reimbursed University for portion of funds spent on the \$36 million renovation
- o New bond structure: Bank private placement; 20-year term; Taxable fixed interest rate = 4.78%

#### Highlights of Recent Compliance Efforts

- Compliance with new Dodd-Frank Act SEC Rules
  - "Municipal Advisor Rule"
  - "Municipalities Continuing Disclosure Cooperation Initiative" (the MCDC Initiative)
- o Onsite compliance examination by the Internal Revenue Service



#### NEAR-TERM INITIATIVES – NEXT 12 MONTHS

#### • Student Housing Development Project – Public Private Partnership

- o <u>Objective</u>: Significantly enhance the University's long-term competitive profile for the most attractive undergraduate students
- o Accelerate delivery of Housing Program
- Preserve University credit ratings and debt capacity

#### • Anticipated Housing System Bond Restructurings

- o Opportunity: Convert \$88 million of variable rate debt to fixed rate (Series 2012A)
- o Opportunity: Advance refund \$28 million of fixed rate debt to reduce interest rate (Series 2005A)
- o Opportunity: Advance refund \$36 million of fixed rate debt to reduce interest rate (Series 2005C)
- o Objectives:
  - Strong "A1" Housing System rating provides access to capital markets at attractive interest rates
  - Lock in current low, long-term market rates
- o Total 3 debt series = \$152 million



#### MANAGEMENT OF USF DEBT AND POLICY MEASURES

#### • Careful, prudent management of outstanding debt over the past 6 years

Effect of New Debt Relative to Cash & Investments (In Millions)	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014 (ACTUAL)	Moody's Medians Aa2
NEW DEBT	\$96		\$10	\$52			\$20	
TOTAL DEBT	\$446	\$445	\$415	\$454	\$445	\$429	\$435	\$683
							<u></u>	
CASH & INVESTMENTS	\$499	\$511	\$576	\$608	\$530	\$471	\$579	\$750

POLICY MEASURES	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014 (EST)	Moody's Medians Aa2
PROFITABILITY								
Operating Margin (个)	2.6%	5.1%	0.6%	0.3%	-6.9%	-4.7%	2.4%	2.2%
<u>LEVERAGE</u>								
Debt Service Coverage (♠)	8.8x	10.2x	11.8x	11.5x	-0.6x	4.9x	21.9x	2.9x
Debt / Operating Expense (♥)	1.0%	1.1%	0.6%	0.6%	0.4%	0.5%	0.4%	3.7%
LIQUIDITY								
Expendable Financial Resources / Debt (1)	0.88x	0.94x	1.16x	1.18x	1.01x	1.02x	1.20x	1.16x
Total Financial Resources / Debt (个)	1.86x	1.84x	2.18x	2.21x	2.03x	2.15x	2.41x	1.74x
Expendable Financial Resources / Operating Exp ( )	0.45x	0.49x	0.51x	0.53x	0.43x	0.42x	0.48x	0.48x



# Annual Derivatives Report



#### GOVERNANCE AND DERIVATIVES MANAGEMENT STRUCTURE

- University Board of Trustees
  - Adopted USF System Derivatives Policy
- Central Management of 8 Interest Rate Swaps Outstanding \$241 Million
  - o Negative fair value of swaps of \$24.5 million (6/30/14) (accumulated non-cash expense); As swaps approach expiration, the negative value will move to \$0
  - o Change in fair value was positive \$4.6 million (2013-2014) non-cash gain
  - o Posting \$6.9 million in cash collateral with counterparty trustee, due to downgrade of Ambac
- Swaps Provide an Effective Hedge Against Variable Interest Rates
- Swaps Lock In Attractive Fixed Interest Rates for Variable Rate Debt = 3.55%
- No New Swaps Since 2007
- \$174 Million of the Swaps Will Expire over next 1-5 years
  - Swap expirations now matched with bank term debt maturities
  - o Creating opportunities to convert variable rate debt to fixed rate
- All Swaps Governed by USF Derivatives Policy All Swap Counterparties Carry Investment Grade Ratings, No Counterparty Failures



#### RECENT EVENTS

- Amending Swap Agreement to Reduce Termination Risk Prior to Maturity
- Highlights of Recent Compliance Efforts
  - o Compliance with new Dodd-Frank Act SEC Rules
    - "Swap Data Reporting and Recordkeeping Requirements"

#### NEAR-TERM INITIATIVES – NEXT 12 MONTHS

• Opportunity to Convert \$88 Million of Variable Rate Debt to Fixed Rate Debt (Series 2012A) – Eliminate Need for Swap Hedge of Interest Rate Risk



#### MANAGEMENT OF USF DERIVATIVES AND POLICY MEASURES

• USF Derivatives Policy – Required Strong Counterparties (At Issuance) Have Ensured Stable Derivatives Portfolio

#### **USF Derivatives Portfolios**

#### As of June 30, 2014

Interest Rate Swaps	USF Financing Corporation				USF Research Foundation				TOTAL / WEIGHTED
Swap Counterparties	Royal Bank of Canada  Morgan Stanley / Royal Bank of Canada					Bank of America			
Counterparty Credit Rating at Issuance (Moody's)	A	a2	Aa3	/ Aa2		A	a2		
Remaining Amount of Swap	\$76,175,000	\$67,275,000	\$41,650,000	\$20,855,000	\$5,400,000	\$18,455,000	\$1,000,000	\$10,010,000	\$240,820,000
Effective Date	5/25/2005	9/25/2007	3/16/2006	11/19/2007	6/1/2001	4/1/2006	4/1/2006	4/1/2006	
Initial Term	10 yrs	30 yrs	10 yrs	10 yrs	18 yrs	10 yrs	9 yrs	10 yrs	
Expiration Date	7/1/2015	7/1/2037	7/1/2016	7/1/2018	12/1/2019	8/1/2016	8/1/2015	8/1/2016	
Fixed Rate	3.22%	3.55%	3.58%	3.40%	4.56%	3.62%	5.27%	5.36%	3.55%
Fair Value of Swap at 6/30/14 (w/ CVA Adj)	(3,545,742)	(12,479,616)	(3,293,013)	(2,272,269)	(617,254)	(1,287,528)	(28,764)	(1,003,414)	(24,527,600)
Fair value of Swap at 0/30/14 (w CVA Auj)	(5,545,742)	(12,479,010)	(3,293,013)	(2,272,209)	(017,234)	(1,207,320)	(28,704)	(1,003,414)	(24,327,000)
Fair Value of Swap at 6/30/13 (w/ CVA Adj)	(5,644,385)	(12,303,146)	(4,419,131)	(2,636,749)	(818,449)	(1,801,834)	(81,233)	(1,419,396)	(29,124,323)
Change in Fair Value - Income Statement	2,098,643	(176,470)	1,126,118	364,480	201,195	514,306	52,469	415,982	4,596,723
USF Optional Termination Right	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Collateral Posting Threshold @ A1 - A3	\$10,000,000	\$10,000,000	None	None	None	None	None	None	