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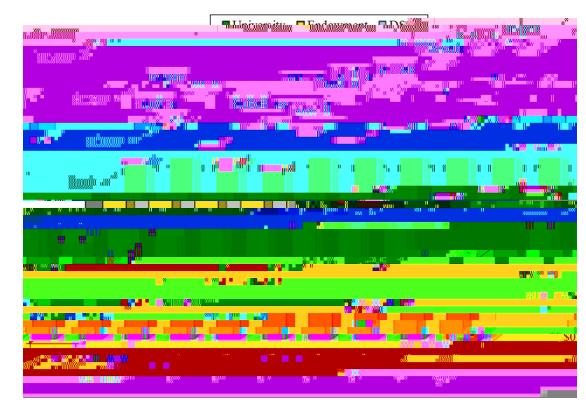
Annual Investment Report



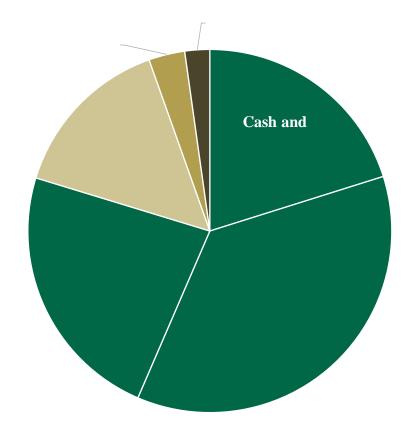
USF System Portfolios – Governance and Overview

- All Investment Portfolios Governed by the Board of Trustees Investment Policy
 - o 9 Operating Portfolios / 1 Endowment Portfolio
- All Investment Portfolios Governed by Investment Committees
- Central Oversight of All Investment Portfolios
- Combined USF System Portfolio – \$1.5 Billion, Up \$80 Million over 2018

All Portfolios in Compliance with BOT Investment Policy



<u>USF System Portfolios – Balances as of 3/31/19</u>





UNIVERSITY PORTFOLIO – FY 2019 PERFORMANCE VS BENCHMARKS

Since 1-Yr 3-Yr 5-Yr **Asset Class Market Value** Return Inception Return Return 3.1% **Total Assets** \$769.9 M 5.5% 3.8% 2.6% **Total Assets Benchmark** 3.8% 2.8% 5.4% 2.6% Value Add 0.1% 0.0% 0.0% 0.3%

As of June 30, 2019

Total Long-Term Pool	\$149.7 M	\$149.7 M 6.7%		10.0% 5.3%		
Long-Term Benchmark		6.2%	9.8%	5.4%	6.6%	
Value Add		0.5%	0.2%	(0.1%)	1.0%	
Domestic Equity	\$109.7 M	10.3%	14.1%	10.7%	13.9%	
International Equity	\$23.7 M	3.9%	9.7%	3.0%	6.0%	
Emerging Markets	\$16.3 M	3.3%	9.3%	2.3%	4.4%	

Total Intermediate Pool	\$471.5 M	5.8%	2.2%	2.2%	2.8%
Intermediate Benchmark		5.3%	1.7%	1.8%	2.3%
Value Add		0.5%	0.5%	0.4%	0.5%
Fixed Income - Government	\$171.7 M	5.3%	1.7%	1.8%	2.3%
Fixed Income - Corporate	\$299.8 M	6.2%	2.5%	2.4%	3.0%





UNIVERSITY PORTFOLIO – PERFORMANCE SINCE 2008

Investment Returns have been Stable and Positive in Every Year, Despite Market Volatility

- Delivered positive annual returns in down years for equity markets (2012, 2015, 2016) (see below)
- Portfolio has modest equity-beta and active manager risk
- Prudent allocation to equities added +190 bps to performance since inception (added \$99 M)

University Approved 20 New Investment Managers and Terminated 11 since 2008

In FY 2019, closed out REIT and Energy positions, terminated Alternative and Foreign Equity Managers, added to S&P 500 position and sold portion of Corporate Bonds

10-Year Risk Adjusted Returns								
USF Portfolio –	<u>Return</u>	<u>Std Dev</u>	<u>Sharpe</u>					
	4.5%	3.5%	1.17%					
S&P 500 Index –		12.7%	1.20%					
Barclay's Agg –		2.8%	1.17%					

12-Month Performance	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019 (Preliminary)



Annual Investment Report

<u>UNIVERSITY PORTFOLIO – NEAR-TERM INITIATIVES</u>

• Manage Portfolio Exposure to Various Risks:

- Market volatility, interest rate risk, foreign market risk, foreign currency risk, investment liquidity risk, active manager risk
- Structuring portfolio to balance these risks
- Maintain Optimum Liquidity
- Monitor Investment Managers
- Active Assessment of Market Exposures
- Investment Discipline: Will Not Chase Yield by Accepting Higher Risk



Annual Debt Management Report

DEBT OBJECTIVES – GOVERNANCE, COMPLIANCE, RATINGS, COST

DEBT PORTFOLIO



DEBT PORTFOLIO – UPGRADES, TRANSACTIONS, RESTRUCTURING

10 Ratings Upgrades (plus recent *Positive Outlook* on all rated series by S&P)

48+ Bond Transactions Closed – Total Exceeds \$1.8 Billion

- o Issued only \$118 M of New Debt Over 10 Years
- o Total Debt at 6/30/19 \$383 M, Down from Peak of \$454 M in 2011
- Low Cost of Capital 3.63%, Down from Peak of 4.28% in 2014
- NPV Savings on Refundings / Conversions +\$27 M

Debt Structure Managed to Reduce Risk and/or Capitalize on Market Opportunities

- Mix of Debt Private (49%), Public (51%) Changed from 100% Public Debt in 2009
- Variable Rate Debt \$59 M, 15% of Total Debt, Down from Peak of 65% in 2009
- Interest Rate Swaps \$59 M, Down from Peak of \$278 M in 2008

Debt Structured Conservatively. Responsive to Market Opportunities.

DEBT MANAGEMENT – DELEVERAGING





DEBT PORTFOLIO – NEAR-TERM INITIATIVES

- USF Research Park Lab and Office Project \$27 M
 - Exceeds the BOT-Required 1.30x Debt Service Coverage (exceeds BOG 1.20x Requirement)
 - Approved by Financing Corporation and Board of Trustees
 - Scheduled for Approval by BOG in October 2019
- Assess Debt Portfolio for Refinancing Candidates
- USF Sarasota-Manatee Student Housing Project TBD; in Development



Annual Derivatives Report

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Annual Derivatives Report

DERIVATIVES PORTFOLIO – 14-Year Managed Trend

USF System Derivatives – \$59 Million (6/30/19)

Plan to Exit Remaining Swaps

