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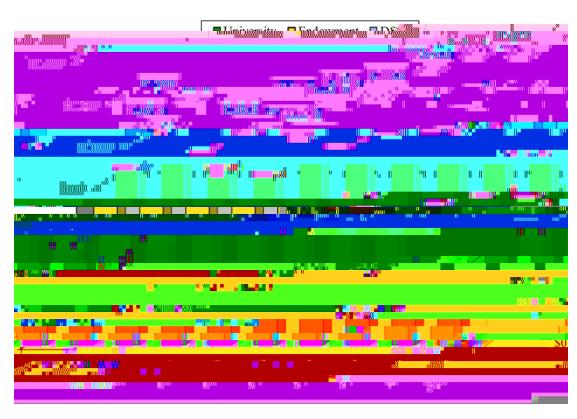
Annual Investment Report



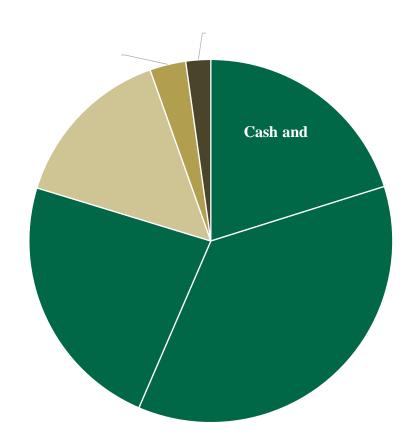
USF System Portfolios – Governance and Overview

- 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>





<u>University Portfolio – FY 2019 Performance vs Benchmarks</u>

As of June 30, 2019

Asset Class	Market Value	1-Yr	3-Yr	5-Yr	Since
Asset Class		Return	Return	Return	Inception
Total Assets	\$769.9 M	5.5%	3.8%	2.6%	3.1%
Total Assets Benchmark		5.4%	3.8%	2.6%	2.8%
Value Add		0.1%	0.0%	0.0%	0.3%
Total Long-Term Pool	\$149.7 M	6.7%	10.0%	5.3%	7.6%
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%
			T	T	
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%
Cash and Equivalents	\$148.7 M	2.2%	1.2%	0.8%	0.7%



University Portfolio – Performance Since 2008

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

- o Delivered positive annual returns in down years for equity markets (2012, 2015, 2016) (see below)
- o Portfolio has modest equity-beta and active manager risk
- o 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 – 4.5%					
S&P 500 Index – 15.9% Barclay's Agg – 3.8%					

12-Month Performance

FY 2010 FY 2011 FY 2012 FY 2013 FY 2014 FY 2015 FY 2016 FY 2017 FY 2018

FY 2019 (Preliminary)



University Portfolio – Near-Term Initiatives

- Manage Portfolio Exposure to Various Risks:
 - O Market volatility, interest rate risk, foreign market risk, foreign currency risk, investment liquidity risk, active manager risk
 - O 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
- Total Debt at 6/30/19 \$383 M, Down from Peak of \$454 M in 2011
- o Low Cost of Capital 3.63%, Down from Peak of 4.28% in 2014
- o NPV Savings on Refundings / Conversions − +\$27 M

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

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



<u>DERIVATIVES PORTFOLIO – 14-Year Managed Trend</u>

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

Plan to Exit Remaining Swaps

