



Quarterly Performance Report As of June 30, 2019

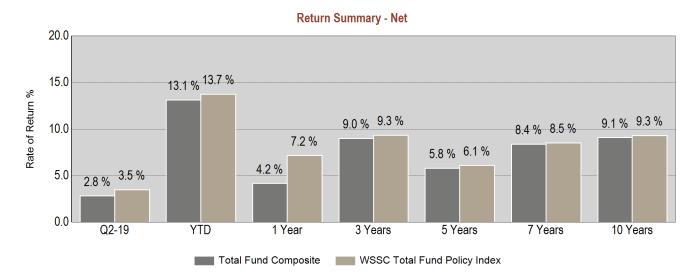
Portfolio Summary

As of June 30, 2019

#### Market Value: \$807.8 Million and 100.0% of Fund

### **Summary of Cash Flows**

	Second Quarter	Year-To-Date	One Year	Three Years	Five Years	Seven Years	Ten Years
Beginning Market Value	\$800,811,991	\$741,727,361	\$810,089,529	\$707,812,261	\$758,910,265	\$623,792,302	\$520,454,000
Net Cash Flow	-\$14,851,000	-\$29,103,000	-\$32,579,000	-\$95,037,000	-\$156,672,000	-\$216,472,000	-\$245,469,000
Net Investment Change	\$21,856,468	\$95,193,098	\$30,306,930	\$195,042,198	\$205,579,194	\$400,497,157	\$532,832,459
Ending Market Value	\$807,817,459	\$807,817,459	\$807,817,459	\$807,817,459	\$807,817,459	\$807,817,459	\$807,817,459



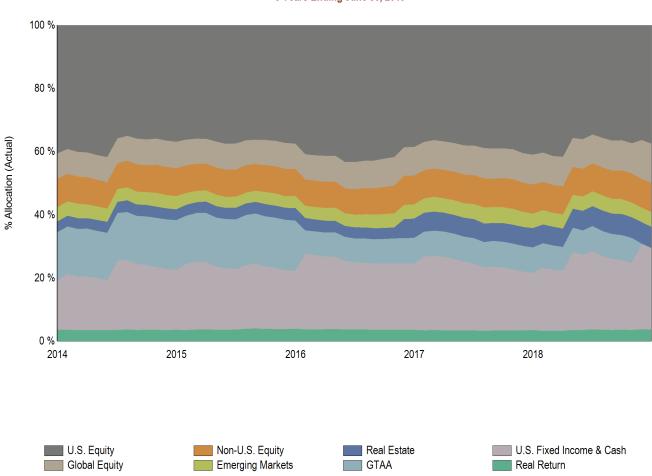
#### Asset Allocation vs. Target

	Current	Policy	Policy Range
U.S. Equity	37.4%	36.0%	31.0% - 41.0%
Global Equity	12.4%	12.0%	7.0% - 17.0%
Non-U.S. Equity	9.3%	8.0%	3.0% - 13.0%
Emerging Markets	4.7%	5.0%	2.0% - 8.0%
Real Estate	6.7%	7.0%	4.0% - 10.0%
U.S. Fixed Income & Cash	25.8%	27.0%	23.0% - 31.0%
Real Return	3.7%	5.0%	0.0% - 10.0%
Total	100.0%	100.0%	

# Asset Allocation Summary

Market Value: \$807.8 Million and 100.0% of Fund

As of June 30, 2019



## Annualized Returns (Net)

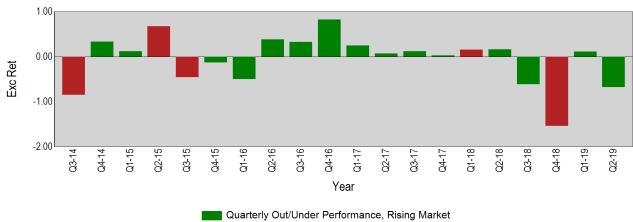
Market Value: \$807.8 Million and 100.0% of Fund

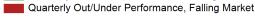
As of June 30, 2019

# 20.0 15.0 10.0 5.0 Quarter YTD 1 Year 3 Years 5 Years 7 Years 10 Years Period

	Return	(Rank)												
5th Percentile	4.0		14.5		8.6		10.4		7.2		9.6		10.3	
25th Percentile	3.6		13.3		7.1		9.3		6.4		8.7		9.5	
Median	3.2		12.3		6.2		8.7		5.8		8.2		9.0	
75th Percentile	2.9		11.1		5.4		8.1		5.3		7.5		8.4	
95th Percentile	2.4		9.1		4.0		7.0		4.4		6.7		7.4	
# of Portfolios	535		534		527		514		472		445		396	
<ul> <li>Total Fund Composite</li> <li>WSSC Total Fund Policy Index</li> </ul>	2.8 3.5	(81) (31)	13.1 13.7	(29) (16)	4.2 7.2	(94) (23)	9.0 9.3	(37) (25)	5.8 6.1	(53) (38)	8.4 8.5	(41) (33)	9.1 9.3	(43) (32)

#### **Quarterly Excess Performance - Net**

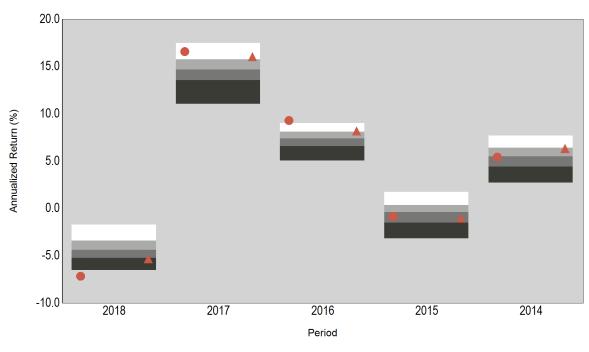




# Calendar Year Returns (Net)

Market Value: \$807.8 Million and 100.0% of Fund

As of June 30, 2019



	Return (Rank	()								
5th Percentile	-1.7		17.5		9.0		1.7		7.7	
25th Percentile	-3.4		15.8		8.1		0.4		6.4	
Median	-4.4		14.7		7.4		-0.4		5.5	
75th Percentile	-5.2		13.6		6.6		-1.5		4.4	
95th Percentile	-6.5		11.1		5.0		-3.2		2.7	
# of Portfolios	496		269		269		262		210	
<ul> <li>Total Fund Composite</li> <li>WSSC Total Fund Policy Index</li> </ul>	-7.2 -5.3	(99) (77)	16.6 16.1	(15) (22)	9.3 8.2	(4) (24)	-0.9 -1.0	(64) (69)	5.4 6.3	(53) (27)

#### **Benchmark History**

T	otal Fund Compo	osite	
	5/1/2019	Present	42% Russell 3000 / 14% MSCI ACWI ex USA / 5% MSCI Emerging Markets / 27% BBgBarc US Aggregate TR / 5% BBgBarc US TIPS TR / 7% FTSE EPRA/NAREIT Developed TR USD
	7/1/2016	4/30/2019	43.25% Russell 3000 / 16.5% BBgBarc US Aggregate TR / 5% BBgBarc US High Yield TR / 5% BBgBarc US TIPS TR / 5% ICE BofAML 91 Days T-Bills TR / 20.25% MSCI ACWI ex USA / 5% FTSE EPRA/NAREIT Developed TR USD
	12/1/2011	6/30/2016	42.5% Russell 3000 / 17% BBgBarc US Aggregate TR / 5% BBgBarc US High Yield TR / 5% BBgBarc US TIPS TR / 5% ICE BofAML 91 Days T-Bills TR / 21.5% MSCI ACWI ex USA / 4% FTSE EPRA/NAREIT Developed