

As of June 30, 2020

Quarterly Review

FCERS 10-15-20





Agenda

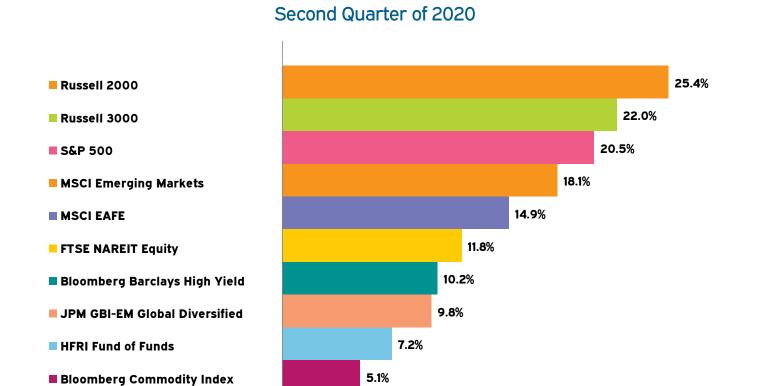
1. The World Markets in the Second Quarter 2020

2. Executive Summary

- Aggregate Plan Overview
- Manager Highlights
- Second Quarter Manager Summary
- Watch List
- Market Environment 2Q20 Overview
- 3. 2Q20 Review
- 4. Glossary and Notes

The World Markets Second Quarter of 2020





4.2%

10%

15%

20%

25%

30%

2.9%

5%

0%

The World Markets¹

■ Bloomberg Barclays US TIPS

■ Bloomberg Barclays Aggregate

¹ Source: InvestorForce.



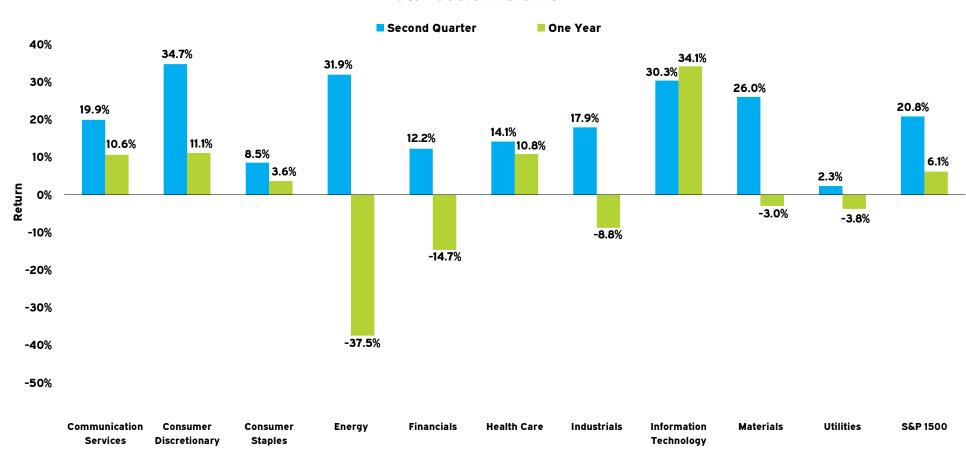
Index Returns¹

		(%)	(%)	(%)	(%)	(%)
Domestic Equity						
S&P 500	20.5	-3.1	7.5	10.7	10.7	14.0
Russell 3000	22.0	-3.5	6.5	10.0	10.0	13.7
Russell 1000	21.8	-2.8	7.5	10.6	10.5	14.0
Russell 1000 Growth	27.8	9.8	23.3	19.0	15.9	17.2
Russell 1000 Value	14.3	-16.3	-8.8	1.8	4.6	10.4
Russell MidCap	24.6	-9.1	-2.2	5.8	6.8	12.3
Russell MidCap Growth	30.3	4.2	11.9	14.8	11.6	15.1
Russell MidCap Value	19.9	-18.1	-11.8	-0.5	3.3	10.3
Russell 2000	25.4	-13.0	-6.6	2.0	4.3	10.5
Russell 2000 Growth	30.6	-3.1	3.5	7.9	6.9	12.9
Russell 2000 Value	18.9	-23.5	-17.5	-4.3	1.3	7.8
Foreign Equity						
MSCI ACWI (ex. US)	16.1	-11.0	-4.8	1.1	2.3	5.0
MSCI EAFE	14.9	-11.3	-5.1	0.8	2.1	5.7
MSCI EAFE (Local Currency)	12.6	-10.5	-4.2	1.3	2.6	6.9
MSCI EAFE Small Cap	19.9	-13.1	-3.5	0.5	3.8	8.0
MSCI Emerging Markets	18.1	-9.8	-3.4	1.9	2.9	3.3
MSCI Emerging Markets (Local Currency)	16.7	-5.5	1.4	4.5	5.1	6.0
Fixed Income						
Bloomberg Barclays Universal	3.8	5.2	7.9	5.2	4.4	4.1
Bloomberg Barclays Aggregate	2.9	6.1	8.7	5.3	4.3	3.8
Bloomberg Barclays US TIPS	4.2	6.0	8.3	5.0	3.7	3.5
Bloomberg Barclays High Yield	10.2	-3.8	0.0	3.3	4.8	6.7
JPM GBI-EM Global Diversified	9.8	-6.9	-2.8	1.1	2.3	1.6
Other						
FTSE NAREIT Equity	11.8	-18.7	-13.0	0.0	4.1	9.1
Bloomberg Commodity Index	5.1	-19.4	-17.4	-6.1	-7.7	-5.8
HFRI Fund of Funds	7.2	-2.2	-0.2	2.0	1.4	2.7

¹ Source: InvestorForce.



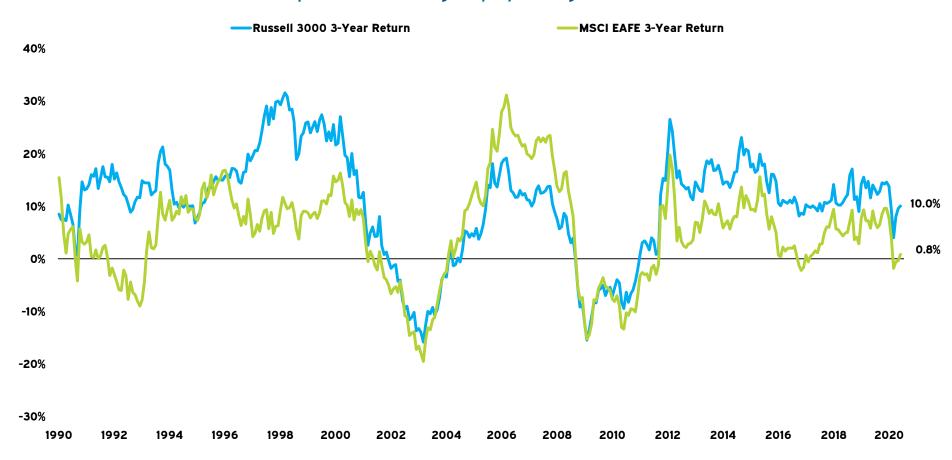




¹ Source: InvestorForce. Represents S&P 1500 (All Cap) data.



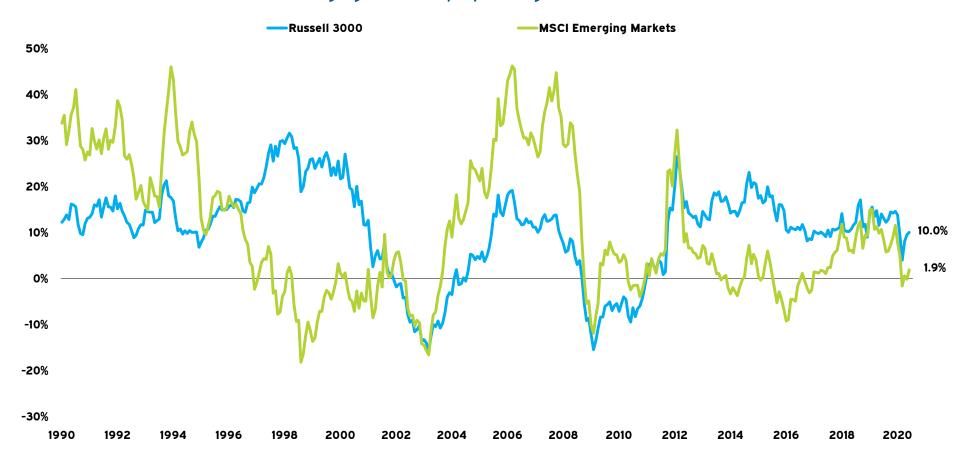
US and Developed Market Foreign Equity Rolling Three-Year Returns¹



¹ Source: InvestorForce.



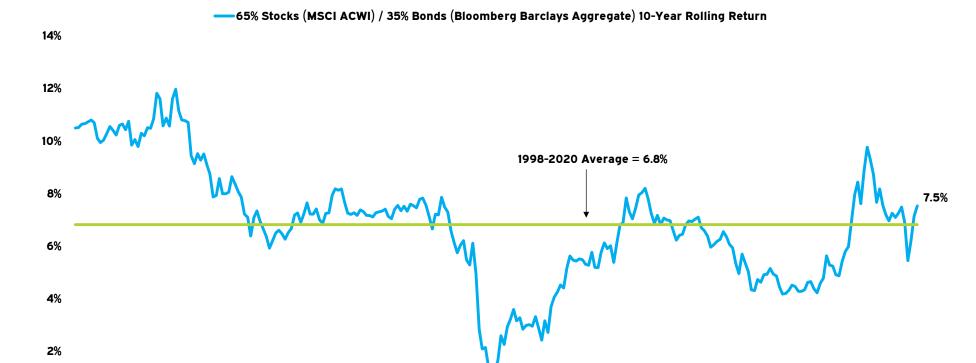
US and Emerging Market Equity Rolling Three-Year Returns¹



¹ Source: InvestorForce.



Rolling Ten-Year Returns: 65% Stocks and 35% Bonds¹

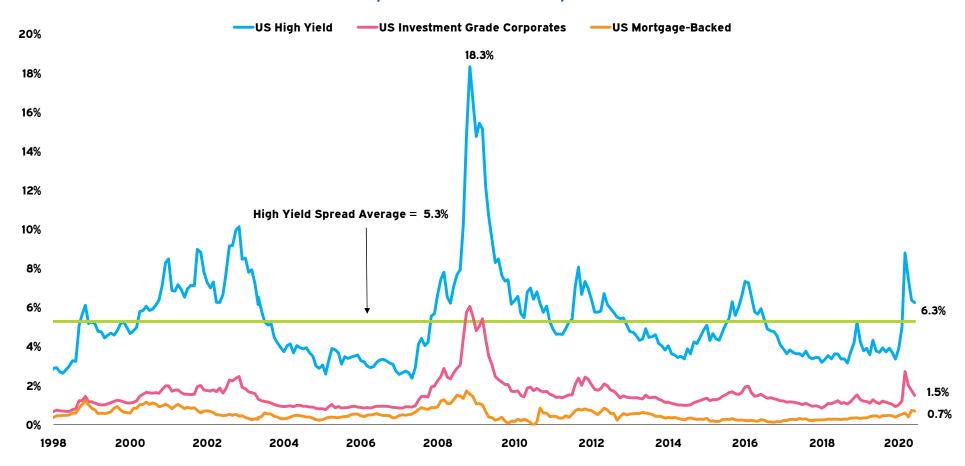


0%

¹ Source: InvestorForce.



Credit Spreads vs. US Treasury Bonds^{1,2}

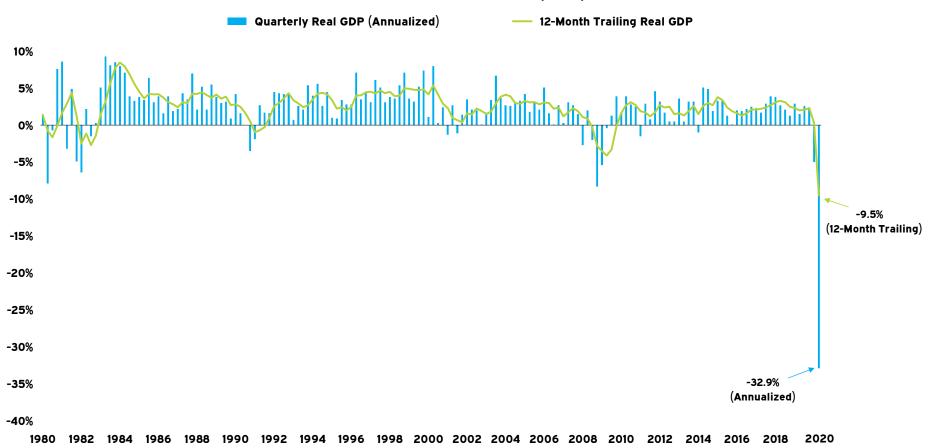


¹ Source: Barclays Live. Data represents the OAS.

² The median high yield spread was 4.8% from 1997-2020.



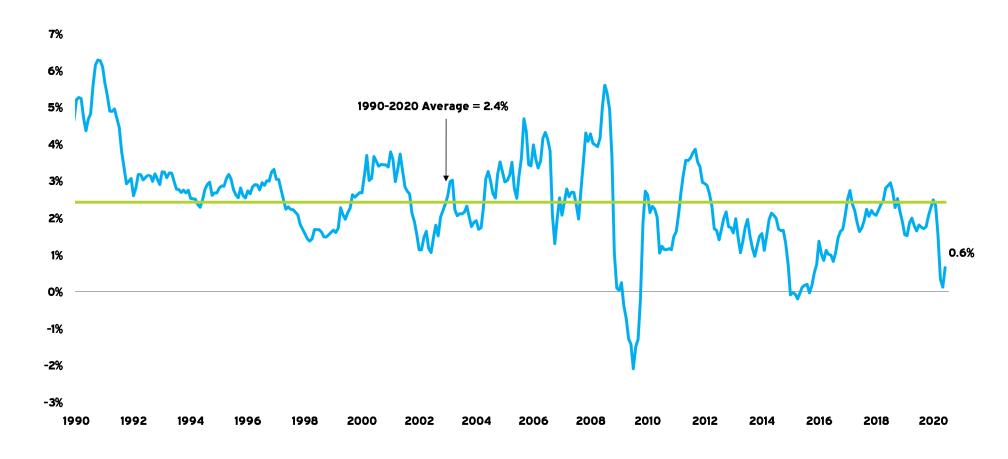
US Real Gross Domestic Product (GDP) Growth¹



¹ Source: Bureau of Economic Analysis. Data is as of Q2 2020 and represents the first estimate.



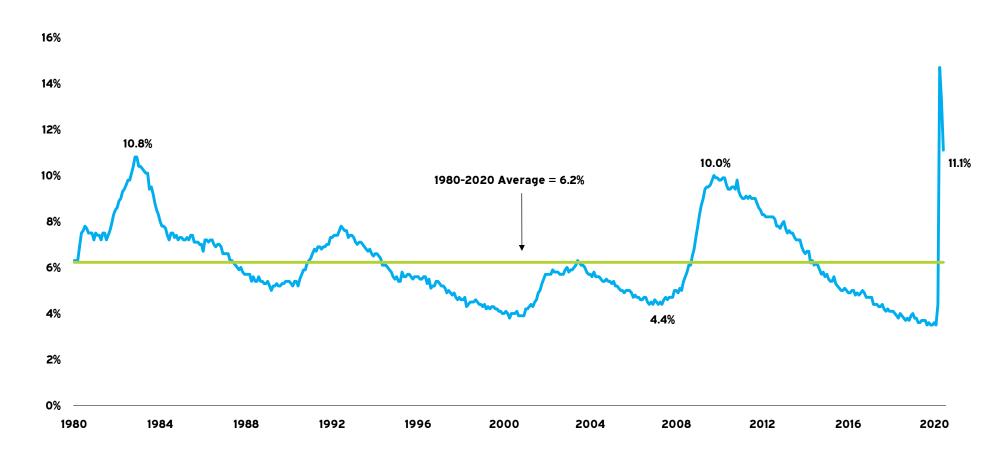
US Inflation (CPI) Trailing Twelve Months¹



Source: Bureau of Labor Statistics. Data is non-seasonally adjusted CPI, which may be volatile in the short-term. Data is as of June 30, 2020.



US Unemployment¹



¹ Source: Bureau of Labor Statistics. Data is as of June 30, 2020.

Executive Summary As of June 30, 2020



Aggregate Plan Overview

The value of the San Jose Federated Retiree Health Care Trust's assets was \$307.4 million on June 30, 2020, an increase of \$30.3 million from the end of the prior quarter. The Trust had \$0.2 million of net cash inflows for the quarter.

- The Health Care Trust's net of fees performance was +11.0% for the quarter, compared to the Policy Benchmark return of +10.7%. Over the trailing one-year period, the Trust returned -0.1%, compared to +0.9% for the Policy Benchmark.
 - Growth returned +18.9% for the quarter and -2.0% over the trailing one-year period. Growth underperformed the Public Equity Benchmark by 50 basis points for the quarter and 320 basis points over the trailing one-year period.
 - Low Beta returned 0.0% for the quarter and +1.7% over the trailing one-year period, in-line with the ICE Bank of America Merrill Lynch 91 Days T-Bill TR benchmark over the quarter and outperforming by 10 basis points over the trailing one-year period.
 - Other returned +3.2% for the quarter and -1.0% over the trailing one-year period, outperforming the Other Benchmark by 250 basis points in the quarter and 360 basis points over the trailing one-year period.
- The Health Care Trust added one investment manager, Artisan Global Opportunities (Global Equity), during the quarter.



Manager Highlights

Artisan

• Artisan Global Value returned +15.7% for the quarter, outperforming the MSCI ACWI Value NR USD benchmark by 300 basis points. Compared to peers, Artisan ranks in the 73rd and 76th percentiles for the quarter and since inception periods, respectively.

Cove Street

• Cove Street Small Cap Value returned +21.1% for the quarter and -23.5% over the trailing one-year period, outperforming the Russell 2000 Value benchmark by 220 basis points for the quarter but underperforming by 600 basis points over the trailing one-year. Compared to peers, Cove Street ranks in the 48th and 69th percentiles for the quarter and since inception periods, respectively.

BlackRock

• BlackRock Core Property Fund returned -0.6% for the quarter, outperforming the NCREIF ODCE Equal Weighted benchmark by 90 basis points. Since inception in February 2019, BlackRock has outperformed the benchmark by 160 basis points.

Credit Suisse

• Credit Suisse Risk Parity Commodity Fund returned +12.1% for the quarter and -8.2% over the trailing one-year period, outperforming the Bloomberg Commodity Index by 700 and 920 basis points over the same time periods, respectively. Since inception in August 2011, Credit Suisse has outperformed the index by 400 basis points per year, on average.



Second Quarter Manager Summary

Investment Manager	Asset Class	Changes/ Announcements	Meketa Recommendation ¹	Comments
Artisan Global Value	Global Equity		Hold	Watch List
Cove Street Small Cap Value	US Equity		Hold	Watch List
Credit Suisse Risk Parity	Commodities			

¹ The Meketa Investment Group recommendations are based on organizational or resource changes at each manager.



Watch List

Watch List^{1,2}

Investment Manager	Asset Class	Watch List Status	Comments
Artisan Global Value	US Equity	Monitoring	Underperformance
Cove Street Small Cap Value	US Equity	Monitoring	Underperformance

Artisan

• Over the three-year period, Artisan (-1.2%) has underperformed the MSCI ACWI Value by 20 basis points. Since inception in June 2015, Artisan has outperformed the benchmark by 90 basis points per year, on average, and ranked in the 76th percentile compared to peers.

Cove Street

• Over the three-year period, Cover Street (-4.7%) has underperformed the Russell 2000 Value by 40 basis points. Since inception in June 2015, Cove Street has underperformed the benchmark by 130 basis points per year, on average, and ranked in the 69th percentile compared to peers.

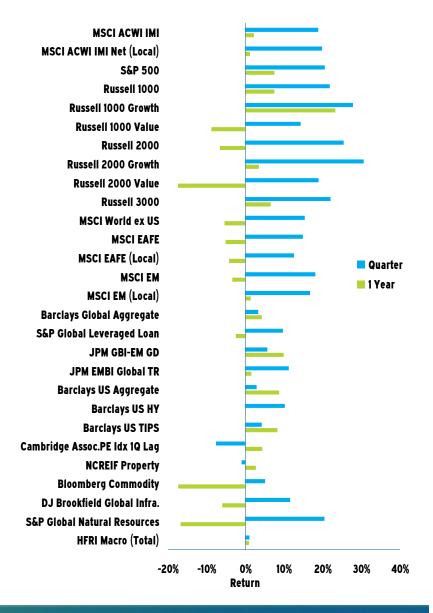
¹ Watch List excludes Private Markets and Passive Funds.

² Placement on the Watch List includes qualitative reasons and manager underperformance versus the appropriate benchmark over a three and or five year period as outlined in the Investment Policy Statement.



Market Environment - 2Q20 Overview

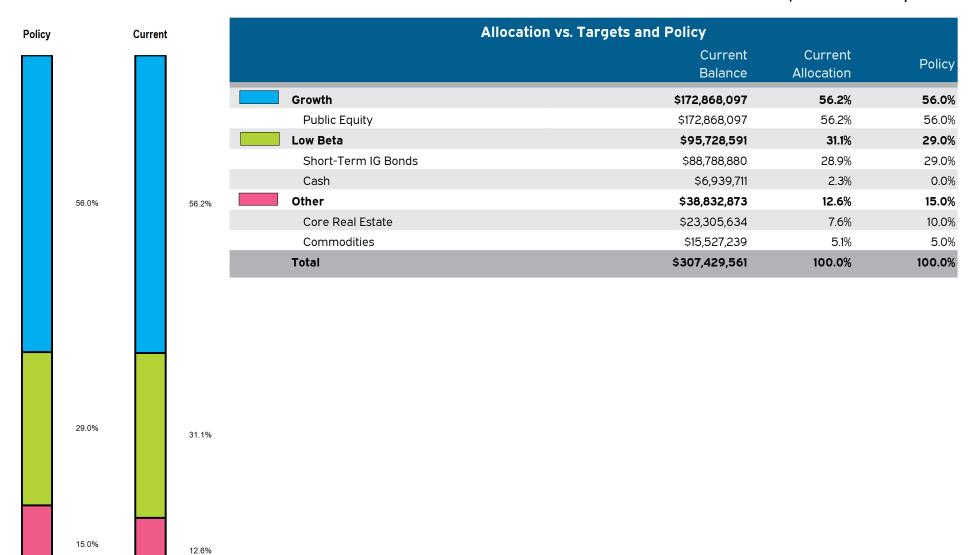
Benchmark	Scope	2Q20 (%)	1 YR (%)	3 YR (%)	5YR (%)	10 YR (%)
Global Equity						
MSCI ACWI IMI	World	19.8	1.2	5.5	6.1	9.1
MSCI ACWI IMI Net (Local)	World (Local Currency)	18.9	2.2	6.1	6.6	9.8
Domestic Equity						
S&P 500	Large Core	20.5	7.5	10.7	10.7	14.0
Russell 1000	Large Core	21.8	7.5	10.6	10.5	14.0
Russell 1000 Growth	Large Growth	27.8	23.3	19.0	15.9	17.2
Russell 1000 Value	Large Value	14.3	-8.8	1.8	4.6	10.4
Russell 2000	Small Core	25.4	-6.6	2.0	4.3	10.5
Russell 2000 Growth	Small Growth	30.6	3.5	7.9	6.9	12.9
Russell 2000 Value	Small Value	18.9	-17.5	-4.3	1.3	7.8
Russell 3000	All Cap Core	22.0	6.5	10.0	10.0	13.7
International Equity						
MSCI World ex US	World ex-US	15.3	-5.4	0.8	2.0	5.4
MSCI EAFE	International Developed	14.9	-5.1	0.8	2.1	5.7
MSCI EAFE (Local)	International Developed (Local Currency)	12.6	-4.2	1.3	2.6	6.9
MSCI EM	Emerging Markets	18.1	-3.4	1.9	2.9	3.3
MSCI EM (Local)	Emerging Markets (Local Currency)	16.7	1.4	4.5	5.1	6.0
Global Fixed Income						
Barclays Global Aggregate	Global Core Bonds	3.3	4.2	3.8	3.6	2.8
S&P Global Leveraged Loan	Bank Loans	9.7	-2.5	1.6	2.7	3.9
JPM GBI-EM GD	Emerging Markets Bonds (Local Currency)	5.7	9.9	7.9	8.0	7.6
JPM EMBI Global TR	Emerging Market Bonds	11.2	1.5	3.3	5.1	5.8
Domestic Fixed Income						
Barclays US Aggregate	Core Bonds	2.9	8.7	5.3	4.3	3.8
Barclays US HY	High Yield	10.2	0.0	3.3	4.8	6.7
Barclays US TIPS	Inflation	4.2	8.3	5.0	3.7	3.5
Other						
Cambridge Associates PE Index 1Qtr Lag	Private Equity	-7.6	4.4	13.4	12.5	13.9
NCREIF Property	Real Estate	-1.0	2.7	5.4	6.8	9.7
Bloomberg Commodity	Commodities	5.1	-17.4	-6.1	-7.7	-5.8
DJ Brookfield Global Infrastructure	Infrastructure	11.6	-6.0	2.8	3.9	9.7
S&P Global Natural Resources	Natural Resources	20.5	-16.8	-0.1	0.9	1.5
HFRI Macro	Hedge Funds	1.0	0.9	1.5	0.8	1.3



2Q20 Review



Total Fund | As of June 30, 2020





Total Fund | As of June 30, 2020

	Asset Class Net Performance Summary											
	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	Fiscal YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception I (%)	nception Date	
Total Fund Aggregate	307,429,561	100.0	11.0	-5.3	-0.1	-0.1	3.0	2.9		4.1	Jul-11	
Policy Benchmark			10.7	-4.4	0.9	0.9	4.2	4.5		4.5	Jul-11	
InvMetrics Health & Welfare \$250mm - \$1B Net Median			7.8	0.2	4.4	4.4	<i>5.3</i>	5.0	5.5	4.9	Jul-11	
InvMetrics Health & Welfare \$250mm - \$1B Net Rank			34	99	99	99	95	93		76	Jul-11	
Growth	172,868,097	56.2	18.9	-9.5	-2.0	-2.0	4.2	5.2		8.6	Dec-11	
Public Equity Benchmark			19.4	-7.0	1.2	1.2	5.8	6.3		8.9	Dec-11	
Public Equity	172,868,097	56.2	18.9	-9.5	-2.0	-2.0	4.2	5.2		8.6	Dec-11	
Public Equity Benchmark			19.4	-7.0	1.2	1.2	5.8	6.3		8.9	Dec-11	
Global Equity	32,304,979	10.5	16.1	-18.3	-12.3	-12.3	-1.1	2.7		2.7	Jul-15	
MSCI ACWI IMI Net USD			19.8	-7.1	1.2	1.2	5.5	6.1		6.1	Jul-15	
U.S. Equity	71,622,462	23.3	22.0	-4.1	5.6	5.6	9.2	9.4		9.4	Jul-15	
Russell 3000			22.0	-3.5	6.5	6.5	10.0	10.0		10.0	Jul-15	
International Equity	30,132,533	9.8	14.9	-11.1	-4.9	-4.9	1.1	2.4		2.4	Jul-15	
MSCI EAFE			14.9	-11.3	-5.1	-5.1	0.8	2.1		2.1	Jul-15	
Emerging Markets Equity	38,808,123	12.6	18.9	-9.6	-3.2	-3.2	0.4	2.3		2.3	Jul-15	
MSCI Emerging Markets			18.1	-9.8	-3.4	-3.4	1.9	2.9		2.9	Jul-15	

Fiscal Year begins July 1.
 Please see the Appendix for composition of the Policy Benchmark and Public Equity Benchmark.



Total Fund | As of June 30, 2020

	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	Fiscal YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Low Beta	95,728,591	31.1	0.0	0.3	1.7	1.7	1.8	1.2		0.6	Jul-11
ICE BofA 91 Days T-Bills TR			0.0	0.6	1.6	1.6	1.8	1.2		0.7	Jul-11
Cash	6,939,711	2.3	0.0	0.4	1.3	1.3	1.6	1.1		0.6	Jul-11
ICE BofA 91 Days T-Bills TR			0.0	0.6	1.6	1.6	1.8	1.2		0.7	Jul-11
Short-Term IG Bonds	88,788,880	28.9	0.0	0.3	1.7	1.7				2.0	Oct-18
ICE BofA 91 Days T-Bills TR			0.0	0.6	1.6	1.6				2.0	Oct-18
Other	38,832,873	12.6	3.2	-3.6	-1.0	-1.0	1.9	1.5		1.5	Jul-15
Other Benchmark			0.7	-7.0	-4.6	-4.6	0.2	1.2		1.2	Jul-15
Core Real Estate	23,305,634	7.6	-1.5	1.6	3.4	3.4	5.8	6.2		6.2	Jul-15
NCREIF ODCE Equal Weighted (Net)			-1.5	-0.8	1.7	1.7	5.1	6.7		6.7	Jul-15
Commodities	15,527,239	5.1	12.1	-12.0	-8.2	-8.2	-1.9	-4.5		-4.8	Jan-15
Bloomberg Commodity Index TR USD			5.1	-19.4	-17.4	-17.4	-6.1	-7.7		-7.3	Jan-15

¹ Please see the Appendix for composition of the Other Benchmark.



Total Fund | As of June 30, 2020

	Trailing Net Performance											
	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	Fiscal YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date	
Total Fund Aggregate	307,429,561	100.0	11.0	-5.3	-0.1	-0.1	3.0	2.9		4.1	Jul-11	
Policy Benchmark			10.7	-4.4	0.9	0.9	4.2	4.5		4.5	Jul-11	
InvMetrics Health & Welfare \$250mm - \$1B Net Median			7.8	0.2	4.4	4.4	5.3	5.0	5.5	4.9	Jul-11	
InvMetrics Health & Welfare \$250mm - \$1B Net Rank			34	99	99	99	95	93		76	Jul-11	
Growth	172,868,097	56.2	18.9	-9.5	-2.0	-2.0	4.2	5.2		8.6	Dec-11	
Public Equity Benchmark			19.4	-7.0	1.2	1.2	5.8	6.3		8.9	Dec-11	
Public Equity	172,868,097	56.2	18.9	-9.5	-2.0	-2.0	4.2	5.2		8.6	Dec-11	
Public Equity Benchmark			19.4	-7.0	1.2	1.2	5.8	6.3		8.9	Dec-11	
Global Equity	32,304,979	10.5	16.1	-18.3	-12.3	-12.3	-1.1	2.7		2.7	Jul-15	
MSCI ACWI IMI Net USD			19.8	-7.1	1.2	1.2	5.5	6.1		6.1	Jul-15	
Artisan Global Value	17,168,703	5.6	15.7	-18.6	-12.6	-12.6	-1.2	2.7		2.2	Jun-15	
MSCI ACWI Value NR USD			12.7	-17.8	-11.8	-11.8	-1.0	1.9		1.3	Jun-15	
eV All Global Equity Net Median			19.2	-6.6	0.7	0.7	5.2	5.5	9.2	5.1	Jun-15	
eV All Global Equity Net Rank			73	89	88	88	85	78		76	Jun-15	
Artisan Global Opportunities	15,136,275	4.9									Jul-20	
eV All Global Equity Net Median			19.2	-6.6	0.7	0.7	5.2	5.5	9.2	-	Jul-20	
eV All Global Equity Net Rank											Jul-20	



Total Fund | As of June 30, 2020

	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	Fiscal YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
U.S. Equity	71,622,462	23.3	22.0	-4.1	5.6	5.6	9.2	9.4		9.4	Jul-15
Russell 3000			22.0	-3.5	6.5	6.5	10.0	10.0		10.0	Jul-15
Northern Trust Russell 3000	70,049,357	22.8	22.0	-3.5	6.6	6.6	10.0	10.1		9.5	Jun-15
Russell 3000			22.0	-3.5	6.5	6.5	10.0	10.0		9.5	Jun-15
Cove Street Small Cap Value	1,573,104	0.5	21.1	-26.7	-23.5	-23.5	-4.7	0.3		0.0	Jun-15
Russell 2000 Value			18.9	-23.5	-17.5	-17.5	-4.3	1.3		1.3	Jun-15
eV US Small Cap Value Equity Net Median			20.6	-21.8	-16.2	-16.2	-4.2	0.9	8.3	0.9	Jun-15
eV US Small Cap Value Equity Net Rank			48	87	93	93	60	64		69	Jun-15
International Equity	30,132,533	9.8	14.9	-11.1	-4.9	-4.9	1.1	2.4		2.4	Jul-15
MSCI EAFE			14.9	-11.3	-5.1	-5.1	0.8	2.1		2.1	Jul-15
Northern Trust EAFE Index	30,132,533	9.8	14.9	-11.1	-4.9	-4.9	1.0	2.3		2.3	Jul-15
MSCI EAFE			14.9	-11.3	-5.1	-5.1	0.8	2.1		2.1	Jul-15
Emerging Markets Equity	38,808,123	12.6	18.9	-9.6	-3.2	-3.2	0.4	2.3		2.3	Jul-15
MSCI Emerging Markets			18.1	-9.8	-3.4	-3.4	1.9	2.9		2.9	Jul-15
Northern Trust MSCI EM	38,808,123	12.6	18.9	-9.6	-3.2	-3.2				-0.6	Aug-18
MSCI Emerging Markets			18.1	-9.8	-3.4	-3.4				-0.9	Aug-18



Total Fund | As of June 30, 2020

	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	Fiscal YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Low Beta	95,728,591	31.1	0.0	0.3	1.7	1.7	1.8	1.2		0.6	Jul-11
ICE BofA 91 Days T-Bills TR			0.0	0.6	1.6	1.6	1.8	1.2		0.7	Jul-11
Cash	6,939,711	2.3	0.0	0.4	1.3	1.3	1.6	1.1		0.6	Jul-11
ICE BofA 91 Days T-Bills TR			0.0	0.6	1.6	1.6	1.8	1.2		0.7	Jul-11
Short-Term IG Bonds	88,788,880	28.9	0.0	0.3	1.7	1.7				2.0	Oct-18
ICE BofA 91 Days T-Bills TR			0.0	0.6	1.6	1.6				2.0	Oct-18
BlackRock 3-Month T-Bill	88,788,880	28.9	0.0	0.3	1.7	1.7				2.0	Oct-18
ICE BofA 91 Days T-Bills TR			0.0	0.6	1.6	1.6				2.0	Oct-18
Other	38,832,873	12.6	3.2	-3.6	-1.0	-1.0	1.9	1.5		1.5	Jul-15
Other Benchmark			0.7	-7.0	-4.6	-4.6	0.2	1.2		1.2	Jul-15
Core Real Estate	23,305,634	7.6	-1.5	1.6	3.4	3.4	5.8	6.2		6.2	Jul-15
NCREIF ODCE Equal Weighted (Net)			-1.5	-0.8	1.7	1.7	5.1	6.7		6.7	Jul-15
BlackRock Core Property Fund	11,244,061	3.7	-0.6	2.5	3.7	3.7				4.3	Feb-19
NCREIF ODCE Equal-Weighted			-1.5	-0.8	1.7	1.7				2.7	Feb-19
NCREIF ODCE Value-Weighted			-1.8	-1.0	1.3	1.3				2.1	Feb-19
Clarion Lion Properties Fund	12,061,573	3.9	-2.2	0.7	2.2	2.2				2.9	Apr-19
NCREIF ODCE Equal Weighted (Net)			-1.5	-0.8	1.7	1.7				2.3	Apr-19
NCREIF ODCE Value-Weighted			-1.8	-1.0	1.3	1.3				1.7	Apr-19

¹ Infrastructure tracking error due to a cash position resulting from a delay in the ability to invest in certain markets.



Total Fund | As of June 30, 2020

	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	Fiscal YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Commodities	15,527,239	5.1	12.1	-12.0	-8.2	-8.2	-1.9	-4.5		-4.8	Jan-15
Bloomberg Commodity Index TR USD			5.1	-19.4	-17.4	-17.4	-6.1	-7.7		-7.3	Jan-15
Credit Suisse Risk Parity Commodity Fund	15,527,239	5.1	12.1	-12.0	-8.2	-8.2	-2.3	-3.5		-5.2	Aug-11
Bloomberg Commodity Index TR USD			5.1	-19.4	-17.4	-17.4	-6.1	-7.7		-9.2	Aug-11



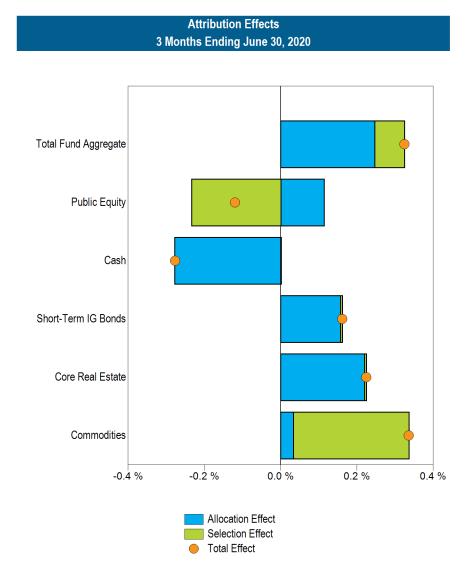
Total Fund | As of June 30, 2020

Cash Flow Summary QTD Ending June 30, 2020											
	Beginning Market Value	Contributions	Withdrawals	Net Cash Flow	Net Investment Change	Ending Market Value					
Artisan Global Value	\$27,830,256	\$0	-\$15,000,000	-\$15,000,000	\$4,338,447	\$17,168,703					
Artisan Global Opportunities		\$15,000,000	\$0	\$15,000,000	\$136,275	\$15,136,275					
Northern Trust Russell 3000	\$61,596,856	\$0	-\$5,000,000	-\$5,000,000	\$13,452,502	\$70,049,357					
Cove Street Small Cap Value	\$1,299,090	\$0	\$0	\$0	\$274,014	\$1,573,104					
Northern Trust EAFE Index	\$26,234,692	\$0	\$0	\$0	\$3,897,842	\$30,132,533					
Northern Trust MSCI EM	\$38,717,359	\$0	-\$7,200,000	-\$7,200,000	\$7,290,765	\$38,808,123					
Internal Cash Account	\$6,953,455	\$19,694,595	-\$19,712,044	-\$17,449	\$3,705	\$6,939,711					
BlackRock 3-Month T-Bill	\$78,760,342	\$10,000,000	\$0	\$10,000,000	\$28,538	\$88,788,880					
BlackRock Core Property Fund	\$11,430,020	\$0	-\$125,469	-\$125,469	-\$60,491	\$11,244,061					
Clarion Lion Properties Fund	\$12,423,738	\$0	-\$113,217	-\$113,217	-\$248,948	\$12,061,573					
Credit Suisse Risk Parity Commodity Fund	\$11,887,396	\$2,700,000	-\$12,926	\$2,687,074	\$952,770	\$15,527,239					
Total	\$277,133,203	\$47,394,595	-\$47,163,656	\$230,939	\$30,065,418	\$307,429,561					



Total Fund | As of June 30, 2020

Attribution Summary 3 Months Ending June 30, 2020												
	Wtd. Actual Return	Wtd. Index Return	Excess Return	Selection . Effect	Allocation Effect	Total Effects						
Public Equity	18.9%	19.4%	-0.4%	-0.2%	0.1%	-0.1%						
Cash	0.0%	0.0%	0.0%	0.0%	-0.3%	-0.3%						
Short-Term IG Bonds	0.0%	0.0%	0.0%	0.0%	0.2%	0.2%						
Core Real Estate	-1.5%	-1.5%	0.0%	0.0%	0.2%	0.2%						
Commodities	12.1%	5.1%	7.0%	0.3%	0.0%	0.3%						
Total	11.0%	10.7%	0.3%	0.1%	0.2%	0.3%						

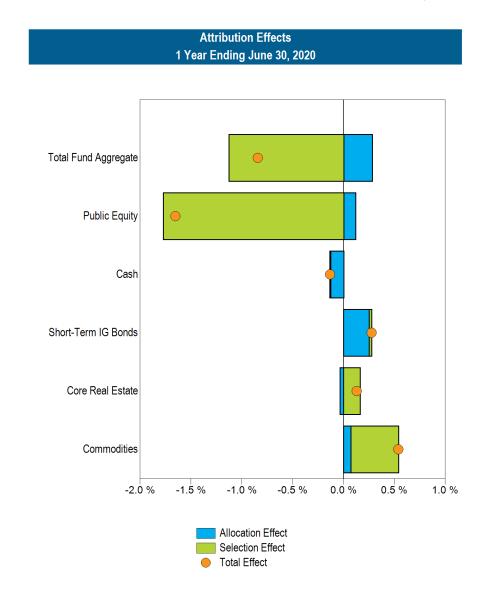


¹ Difference in attribution returns and returns in the performance summary may occur as a result of the different calculation methodologies that are applied by InvestorForce.



Total Fund | As of June 30, 2020

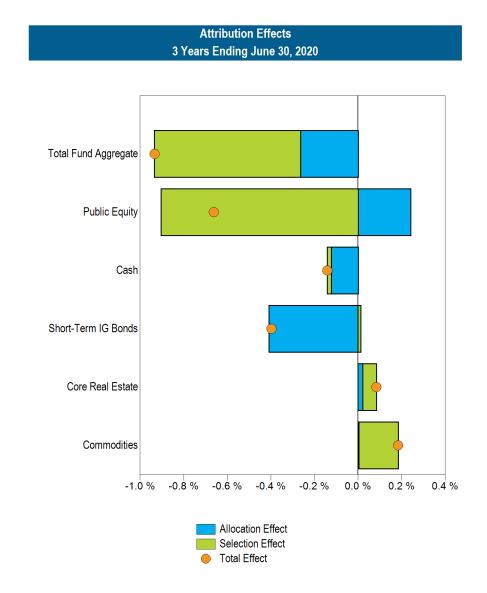
Attribution Summary 1 Year Ending June 30, 2020						
	Wtd. Actual Return	Wtd. Index Return	Excess Return	Selection / Effect	Allocation Effect	Total Effects
Public Equity	-2.0%	1.2%	-3.2%	-1.8%	0.1%	-1.7%
Cash	1.3%	1.6%	-0.3%	0.0%	-0.1%	-0.1%
Short-Term IG Bonds	1.7%	1.6%	0.1%	0.0%	0.3%	0.3%
Core Real Estate	3.4%	1.7%	1.7%	0.2%	0.0%	0.1%
Commodities	-8.2%	-17.4%	9.2%	0.5%	0.1%	0.5%
Total	0.1%	0.9%	-0.8%	-1.1%	0.3%	-0.8%





Total Fund | As of June 30, 2020

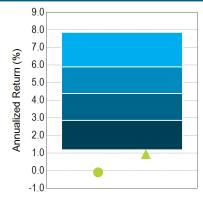
Attribution Summary 3 Years Ending June 30, 2020						
	Wtd. Actual Return	Wtd. Index Return	Excess Return	Selection A	Allocation Effect	Total Effects
Public Equity	4.2%	5.8%	-1.6%	-0.9%	0.2%	-0.7%
Cash	1.6%	1.8%	-0.1%	0.0%	-0.1%	-0.1%
Short-Term IG Bonds		1.1%		0.0%	-0.4%	-0.4%
Core Real Estate	5.8%	5.1%	0.7%	0.1%	0.0%	0.1%
Commodities	-1.9%	-6.1%	4.3%	0.2%	0.0%	0.2%
Total	3.8%	3.7%	0.1%	-0.7%	-0.3%	-0.9%



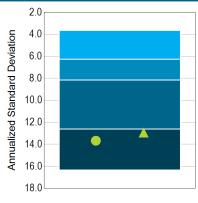


Total Fund | One Year As of June 30, 2020

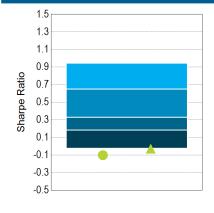




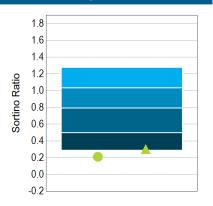




Sharpe Ratio vs. InvMetrics Health & Welfare \$250mm - \$1B Net



Sortino Ratio vs. InvMetrics Health & Welfare \$250mm - \$1B Net



 Total Fund Aggregate Value Rank Policy Benchmark 	-0.1 99
Value	0.9
Rank	98
Universe	
5th %tile	7.9
25th %tile	5.9
Median	4.4
75th %tile	2.9
95th %tile	1.2

 Total Fund Aggregate Value Rank Policy Benchmark 	13.7 83
Value	12.9
Rank	77
Universe	
5th %tile	3.7
25th %tile	6.2
Median	8.1
75th %tile	12.6
95th %tile	16.3

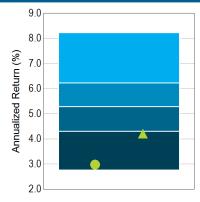
 Total Fund Aggregate Value Rank 	-0.1 99
Policy Benchmark	0.0
Value	0.0
Rank	96
Universe 5th %tile 25th %tile Median 75th %tile 95th %tile	0.9 0.7 0.3 0.2 0.0

Total Fund Aggregate	
Value	0.2
Rank	99
Policy Benchmark	
Value	0.3
Rank	91
Universe	
5th %tile	1.3
25th %tile	1.0
Median	0.8
75th %tile	0.5
95th %tile	0.3

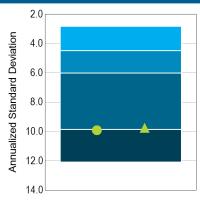


Total Fund | Three Years As of June 30, 2020

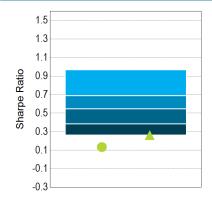




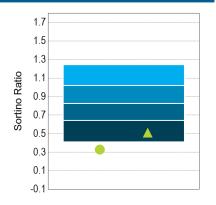




Sharpe Ratio vs. InvMetrics Health & Welfare \$250mm - \$1B Net



Sortino Ratio vs. InvMetrics Health & Welfare \$250mm - \$1B Net



Total Fund Aggregate	
Value	3.0
Rank	95
Policy Benchmark	
Value	4.2
Rank	77
11.2	
Universe	
5th %tile	8.2
25th %tile	6.2
Median	5.3
75th %tile	4.3
95th %tile	2.8

 Total Fund Aggregate Value Rank Policy Benchmark Value Rank 	9.9 76 9.7 75
Universe 5th %tile 25th %tile Median 75th %tile 95th %tile	2.8 4.5 6.0 9.8 12.1

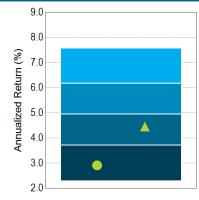
 Total Fund Aggregate Value Rank Policy Benchmark 	0.1 99
Value	0.3
Rank	96
Universe 5th %tile 25th %tile Median 75th %tile 95th %tile	1.0 0.7 0.6 0.4 0.3

 Total Fund Aggregate Value Rank Policy Benchmark 	0.3 99
Value Rank	0.5 86
Nain	00
Universe	
5th %tile	1.2
25th %tile	1.0
Median	8.0
75th %tile	0.6
95th %tile	0.4

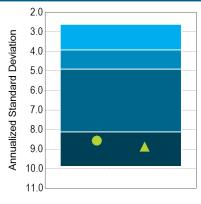


Total Fund | Five Years As of June 30, 2020

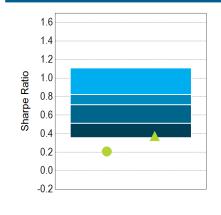




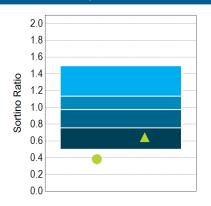




Sharpe Ratio vs. InvMetrics Health & Welfare \$250mm - \$1B Net



Sortino Ratio vs. InvMetrics Health & Welfare \$250mm - \$1B Net



 Total Fund Aggregate Value Rank 	2.9 93
Policy Benchmark	
Value	4.5
Rank	67
Universe	
5th %tile	7.6
25th %tile	6.2
Median	5.0
75th %tile	3.7
95th %tile	2.3

 Total Fund Aggregate Value Rank Policy Benchmark Value Rank 	8.6 78 8.9 82
Universe 5th %tile 25th %tile Median 75th %tile 95th %tile	2.6 3.9 4.9 8.1 9.9

 Total Fund Aggregate Value Rank Policy Benchmark 	0.2 99
Value	0.4
Rank	94
Universe 5th %tile 25th %tile Median 75th %tile 95th %tile	1.1 0.8 0.7 0.5 0.4

 Total Fund Aggregate Value Rank Policy Benchmark 	0.4 99
Value	0.6
Rank	84
Universe	
5th %tile	1.5
25th %tile	1.1
Median	1.0
75th %tile	8.0
95th %tile	0.5



Total Fund | As of June 30, 2020

Benchmark History As of June 30, 2020			
Total Fund Agg	regate		
10/1/2018	Present	28% Russell 3000 / 13% MSCI EAFE / 15% MSCI Emerging Markets / 29% ICE BofA 91 Days T-Bills TR / 10% NCREIF ODCE Equal Weighted / 5% Bloomberg Commodity Index TR USD	
5/1/2018	9/30/2018	55% MSCI ACWI IMI Net USD / 28% BBgBarc Global Aggregate TR / 5% Bloomberg Commodity Index TR USD / 4% S&P Global Natural Resources Index TR USD / 8% NCREIF ODCE Equal Weighted (Net)	
7/1/2011	4/30/2018	46.7% MSCI ACWI IMI Net USD / 30.3% BBgBarc Global Aggregate TR / 6% Bloomberg Commodity Index TR USD / 5% S&P Global Natural Resources Index TR USD / 7% NCREIF ODCE Equal Weighted (Net) / 5% DJ Brookfield Global Infrastructure Net TR USD	
Growth			
10/1/2018	Present	50% Russell 3000 / 23.21% MSCI EAFE / 26.79% MSCI Emerging Markets	
12/1/2011	9/30/2018	MSCI ACWI IMI Net USD	
Public Equi	ty		
10/1/2018	Present	50% Russell 3000 / 23.21% MSCI EAFE / 26.79% MSCI Emerging Markets	
12/1/2011	9/30/2018	MSCI ACWI IMI Net USD	
Global Ec	juity		
7/1/2015	Present	MSCI ACWI IMI Net USD	
U.S. Equit	;y		
7/1/2015	Present	Russell 3000	
Internatio	onal Equity		
7/1/2015	Present	MSCI EAFE	
Emerging	g Markets Equit	ty	
7/1/2015	Present	MSCI Emerging Markets	
Low Beta			
7/1/2011	Present	ICE BofA 91 Days T-Bills TR	
Cash			
7/1/2011	Present	ICE BofA 91 Days T-Bills TR	



Total Fund | As of June 30, 2020

Short-Term	IG Bonds		
10/1/2018	Present	ICE BofA 91 Days T-Bills TR	
Other			
10/1/2018	Present	66.67% NCREIF-ODCE / 33.33% Bloomberg Commodity Index TR USD	
5/1/2018	9/30/2018	62.22% BBgBarc Global Aggregate TR / 17.78% NCREIF Property Index / 11.11% Bloomberg Commodity Index TR USD / 88.9% S&P Global Natural Resources Index TR USD	
7/1/2015	4/30/2018	56.85% BBgBarc Global Aggregate TR / 13.13% NCREIF Property Index / 11.26% Bloomberg Commodity Index TR USD / 93.8% S&P Global Natural Resources Index TR USD / 93.8% DJ Brookfield Global Infrastructure Net TR USD	
Core Real E	state		
7/1/2015	Present	NCREIF ODCE Equal Weighted (Net)	
Commoditie	es		
1/1/2015	Present	Bloomberg Commodity Index TR USD	
Natural Resources			
6/1/2015	Present	S&P Global Natural Resources Index TR USD	
Infrastructu	Infrastructure		
6/1/2015	Present	DJ Brookfield Global Infrastructure Net TR USD	
Investment	Grade Bonds		
1/1/2015	Present	BBgBarc Global Aggregate TR	
TIPS			
3/1/2017	Present	100% BBgBarc US Treasury TIPS 0-5 Yr TR	



Credit Risk: Refers to the risk that the issuer of a fixed income security may default (i.e., the issuer will be unable to make timely principal and/or interest payments on the security.)

Duration: Measure of the sensitivity of the price of a bond to a change in its yield to maturity. Duration summarizes, in a single number, the characteristics that cause bond prices to change in response to a change in interest rates. For example, the price of a bond with a duration of three years will rise by approximately 3% for each 1% decrease in its yield to maturity. Conversely, the price will decrease 3% for each 1% increase in the bond's yield. Price changes for two different bonds can be compared using duration. A bond with a duration of six years will exhibit twice the percentage price change of a bond with a three-year duration. The actual calculation of a bond's duration is somewhat complicated, but the idea behind the calculation is straightforward. The first step is to measure the time interval until receipt for each cash flow (coupon and principal payments) from a bond. The second step is to compute a weighted average of these time intervals. Each time interval is measured by the present value of that cash flow. This weighted average is the duration of the bond measured in years.

Information Ratio: This statistic is a measure of the consistency of a portfolio's performance relative to a benchmark. It is calculated by subtracting the benchmark return from the portfolio return (excess return), and dividing the resulting excess return by the standard deviation (volatility) of this excess return. A positive information ratio indicates outperformance versus the benchmark, and the higher the information ratio, the more consistent the outperformance.

Jensen's Alpha: A measure of the average return of a portfolio or investment in excess of what is predicted by its beta or "market" risk. Portfolio Return- [Risk Free Rate+Beta*(market return-Risk Free Rate)].

Market Capitalization: For a firm, market capitalization is the total market value of outstanding common stock. For a portfolio, market capitalization is the sum of the capitalization of each company weighted by the ratio of holdings in that company to total portfolio holdings; thus it is a weighted-average capitalization. Meketa Investment Group considers the largest 65% of the broad domestic equity market as large capitalization, the next 25% of the market as medium capitalization, and the smallest 10% of stocks as small capitalization.

Market Weighted: Stocks in many indices are weighted based on the total market capitalization of the issue. Thus, the individual returns of higher market-capitalization issues will more heavily influence an index's return than the returns of the smaller market-capitalization issues in the index.

Maturity: The date on which a loan, bond, mortgage, or other debt/security becomes due and is to be paid off.

Prepayment Risk: The risk that prepayments will increase (homeowners will prepay all or part of their mortgage) when mortgage interest rates decline; hence, investors' monies will be returned to them in a lower interest rate environment. Also, the risk that prepayments will slow down when mortgage interest rates rise; hence, investors will not have as much money as previously anticipated in a higher interest rate environment. A prepayment is any payment in excess of the scheduled mortgage payment.

Price-Book Value (P/B) Ratio: The current market price of a stock divided by its book value per share. Meketa Investment Group calculates P/B as the current price divided by Compustat's quarterly common equity. Common equity includes common stock, capital surplus, retained earnings, and treasury stock adjusted for both common and nonredeemable preferred stock. Similar to high P/E stocks, stocks with high P/B's tend to be riskier investments.



Price-Earnings (P/E) Ratio: A stock's market price divided by its current or estimated future earnings. Lower P/E ratios often characterize stocks in low growth or mature industries, stocks in groups that have fallen out of favor, or stocks of established blue chip companies with long records of stable earnings and regular dividends. Sometimes a company that has good fundamentals may be viewed unfavorably by the market if it is an industry that is temporarily out of favor. Or a business may have experienced financial problems causing investors to be skeptical about is future. Either of these situations would result in lower relative P/E ratios. Some stocks exhibit above-average sales and earnings growth or expectations for above average growth. Consequently, investors are willing to pay more for these companies' earnings, which results in elevated P/E ratios. In other words, investors will pay more for shares of companies whose profits, in their opinion, are expected to increase faster than average. Because future events are in no way assured, high P/E stocks tend to be riskier and more volatile investments. Meketa Investment Group calculates P/E as the current price divided by the I/B/E/S consensus of twelve-month forecast earnings per share.

Quality Rating: The rank assigned a security by such rating services as Fitch, Moody's, and Standard & Poor's. The rating may be determined by such factors as (1) the likelihood of fulfillment of dividend, income, and principal payment of obligations; (2) the nature and provisions of the issue; and (3) the security's relative position in the event of liquidation of the company. Bonds assigned the top four grades (AAA, AA, A, BBB) are considered investment grade because they are eligible bank investments as determined by the controller of the currency.

Sharpe Ratio: A commonly used measure of risk-adjusted return. It is calculated by subtracting the risk free return (usually three-month Treasury bill) from the portfolio return and dividing the resulting excess return by the portfolio's total risk level (standard deviation). The result is a measure of return per unit of total risk taken. The higher the Sharpe ratio, the better the fund's historical risk adjusted performance.

STIF Account: Short-term investment fund at a custodian bank that invests in cash-equivalent instruments. It is generally used to safely invest the excess cash held by portfolio managers.

Standard Deviation: A measure of the total risk of an asset or a portfolio. Standard deviation measures the dispersion of a set of numbers around a central point (e.g., the average return). If the standard deviation is small, the distribution is concentrated within a narrow range of values. For a normal distribution, about two thirds of the observations will fall within one standard deviation of the mean, and 95% of the observations will fall within two standard deviations of the mean.

Style: The description of the type of approach and strategy utilized by an investment manager to manage funds. For example, the style for equities is determined by portfolio characteristics such as price-to-book value, price-to-earnings ratio, and dividend yield. Equity styles include growth, value, and core.

Tracking Error: A divergence between the price behavior of a position or a portfolio and the price behavior of a benchmark, as defined by the difference in standard deviation.



Yield to Maturity: The yield, or return, provided by a bond to its maturity date; determined by a mathematical process, usually requiring the use of a "basis book." For example, a 5% bond pays \$5 a year interest on each \$100 par value. To figure its current yield, divide \$5 by \$95—the market price of the bond—and you get 5.26%. Assume that the same bond is due to mature in five years. On the maturity date, the issuer is pledged to pay \$100 for the bond that can be bought now for \$95. In other words, the bond is selling at a discount of 5% below par value. To figure yield to maturity, a simple and approximate method is to divide 5% by the five years to maturity, which equals 1% pro rata yearly. Add that 1% to the 5.26% current yield, and the yield to maturity is roughly 6.26%.

Yield to Worst: The lowest potential yield that can be received on a bond without the issuer actually defaulting. The yield to worst is calculated by making worst-case scenario assumptions on the issue by calculating the returns that would be received if provisions, including prepayment, call, or sinking fund, are used by the issuer.

NCREIF Property Index (NPI): Measures unleveraged investment performance of a very large pool of individual commercial real estate properties acquired in the private market by tax-exempt institutional investors for investment purposes only. The NPI index is capitalization-weighted for a quarterly time series composite total rate of return.

NCREIF Fund Index - Open End Diversified Core Equity (NFI-ODCE): Measures the investment performance of 28 open-end commingled funds pursuing a core investment strategy that reflects funds' leverage and cash positions. The NFI-ODCE index is equal-weighted and is reported gross and net of fees for a quarterly time series composite total rate of return.

Sources: Investment Terminology, International Foundation of Employee Benefit Plans, 1999.

The Handbook of Fixed Income Securities, Fabozzi, Frank J., 1991

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Throughout this report, numbers may not sum due to rounding.

Returns for periods greater than one year are annualized throughout this report.

Values shown are in millions of dollars, unless noted otherwise.