

As of September 30, 2021

Quarterly Review

MEKETA.COM



Agenda

1. The World Markets in the Third Quarter 2021

2. Executive Summary

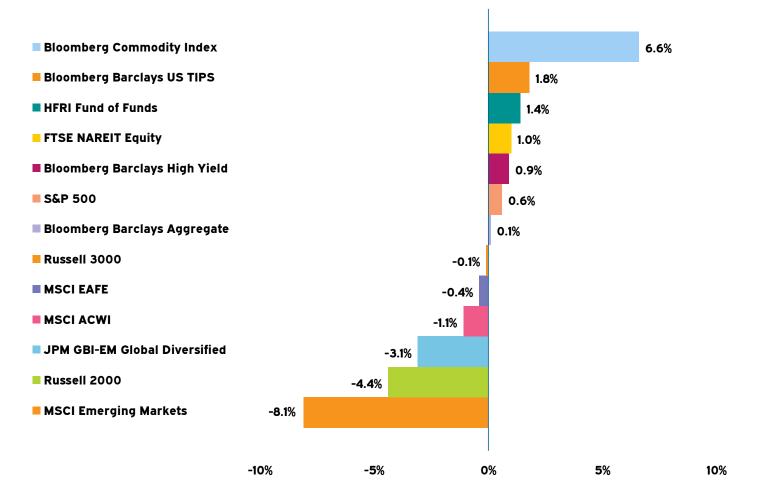
- Aggregate Plan Overview
- Manager Highlights
- Third Quarter Manager Summary
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- Market Environment 3Q21 Overview
- 3. 3Q21 Review
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The World Markets Third Quarter of 2021

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The World Markets Third Quarter of 2021

The World Markets¹ Third Quarter of 2021



¹ Source: InvestorForce.

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The World Markets Third Quarter of 2021

Index Returns¹

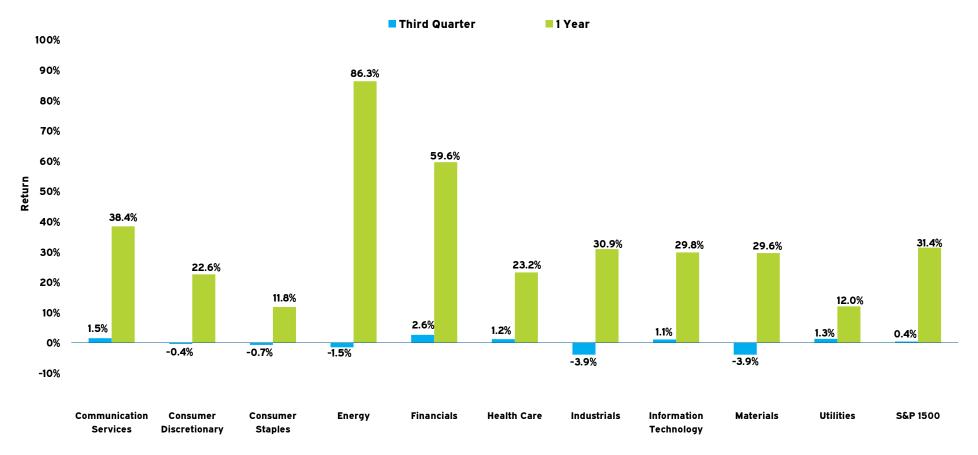
	3Q21 (%)	YTD (%)	1 YR (%)	3 YR (%)	5 YR (%)	10 YR (%)
omestic Equity						
S&P 500	0.6	15.9	30.0	16.0	16.9	16.6
Russell 3000	-0.1	15.0	31.9	16.0	16.9	16.6
Russell 1000	0.2	15.2	31.0	16.4	17.1	16.8
Russell 1000 Growth	1.2	14.3	27.3	22.0	22.8	19.7
Russell 1000 Value	-0.8	16.1	35.0	10.1	10.9	13.5
Russell MidCap	-0.9	15.2	38.1	14.2	14.4	15.5
Russell MidCap Growth	-0.8	9.6	30.4	19.1	19.3	17.5
Russell MidCap Value	-1.0	18.2	42.4	10.3	10.6	13.9
Russell 2000	-4.4	12.4	47.7	10.5	13.4	14.6
Russell 2000 Growth	-5.7	2.8	33.3	11.7	15.3	15.7
Russell 2000 Value	-3.0	22.9	63.9	8.6	11.0	13.2
preign Equity						
MSCI ACWI (ex. US)	-3.0	5.9	23.9	8.0	8.9	7.5
MSCI EAFE	-0.4	8.3	25.7	7.6	8.8	8.1
MSCI EAFE (Local Currency)	1.3	14.2	27.2	7.2	9.0	10.1
MSCI EAFE Small Cap	0.9	10.0	29.0	9.0	10.4	10.7
MSCI Emerging Markets	-8.1	-1.2	18.2	8.6	9.2	6.1
MSCI Emerging Markets (Local Currency)	-6.7	0.7	16.9	9.5	10.4	8.7
xed Income						
Bloomberg Barclays Universal	0.1	-1.1	0.2	5.6	3.3	3.5
Bloomberg Barclays Aggregate	0.1	-1.6	-0.9	5.4	2.9	3.0
Bloomberg Barclays US TIPS	1.8	3.5	5.2	7.4	4.3	3.1
Bloomberg Barclays High Yield	0.9	4.5	11.3	6.9	6.5	7.4
JPM GBI-EM Global Diversified	-3.1	-6.4	2.6	3.7	2.1	1.1
ther						
FTSE NAREIT Equity	1.0	23.1	37.4	10.0	6.8	11.3
Bloomberg Commodity Index	6.6	29.1	42.3	6.9	4.5	-2.7
HFRI Fund of Funds	1.4	6.4	15.0	6.7	5.9	4.5

¹ Source: InvestorForce.



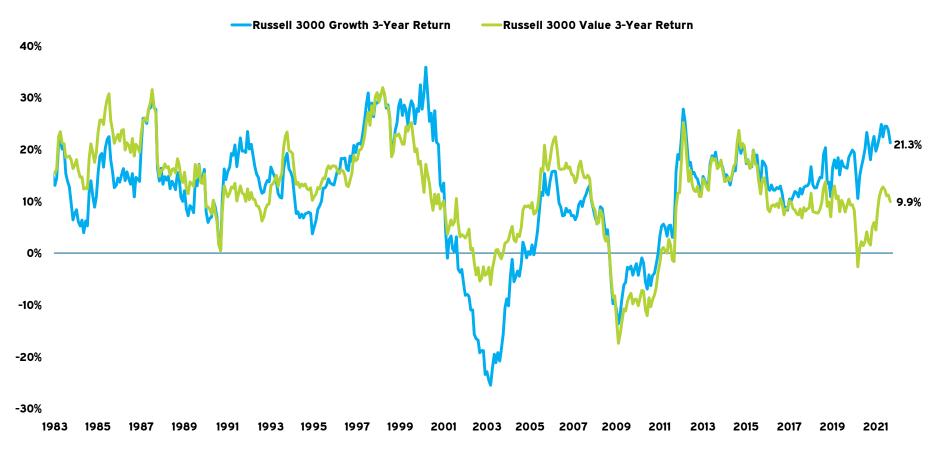
The World Markets Third Quarter of 2021

S&P Sector Returns¹



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



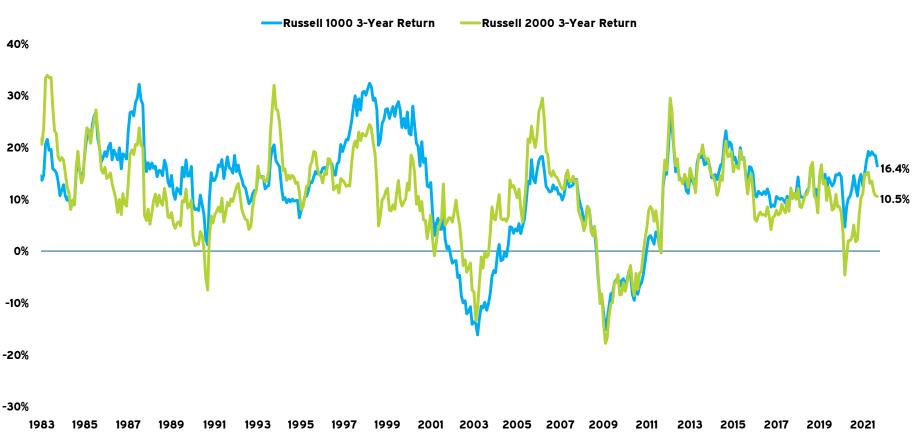


Growth and Value Rolling Three Year Returns¹

¹ Source: InvestorForce.

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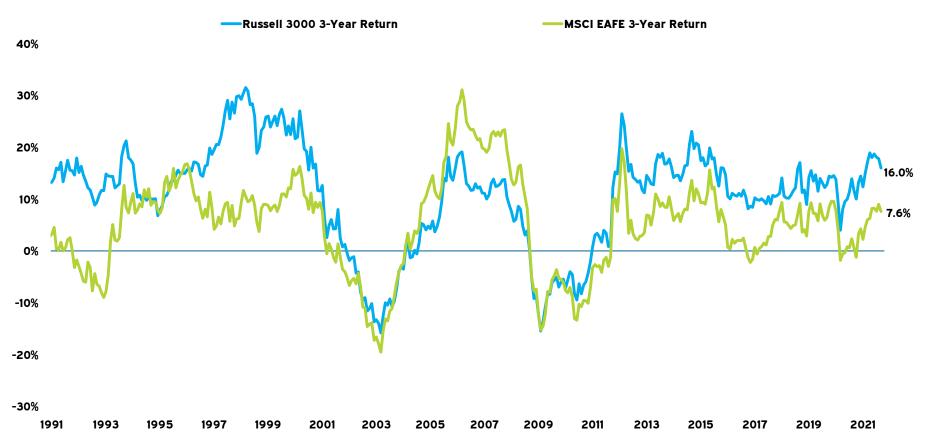




Large Cap (Russell 1000) and Small Cap (Russell 2000) Rolling Three Year Returns¹

¹ Source: InvestorForce.



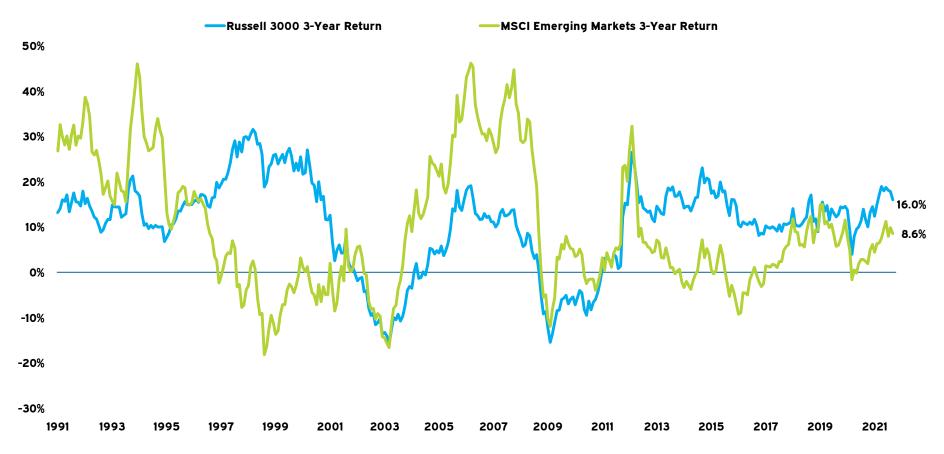


US and Developed Market Foreign Equity Rolling Three-Year Returns¹

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¹ Source: InvestorForce.





US and Emerging Market Equity Rolling Three-Year Returns¹

¹ Source: InvestorForce.



14%

12%

10%

8%

6%

4%

2%

0%

1999

2001

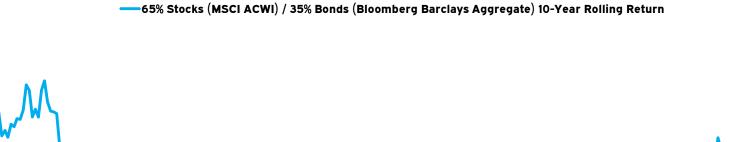
2003

2005

2007

2009

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



1998-2021 Average = 6.9%

2011

2013

2015

2017

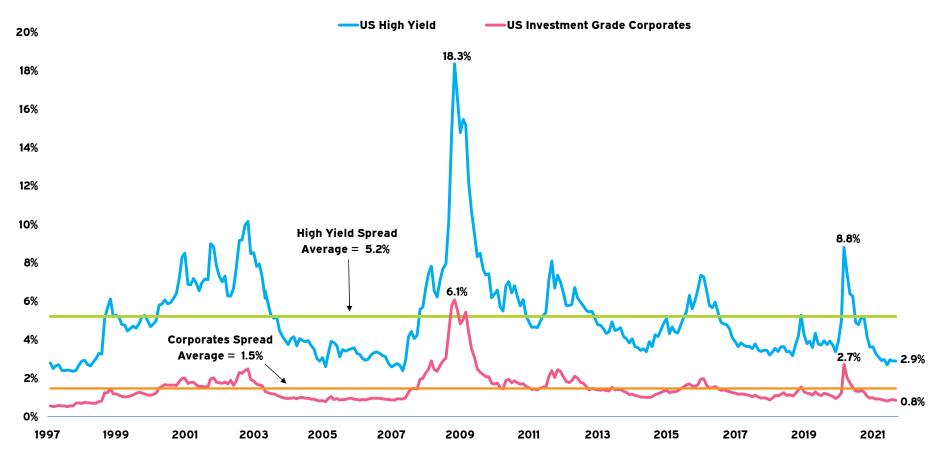
2019

2021

8.9%

¹ Source: InvestorForce.





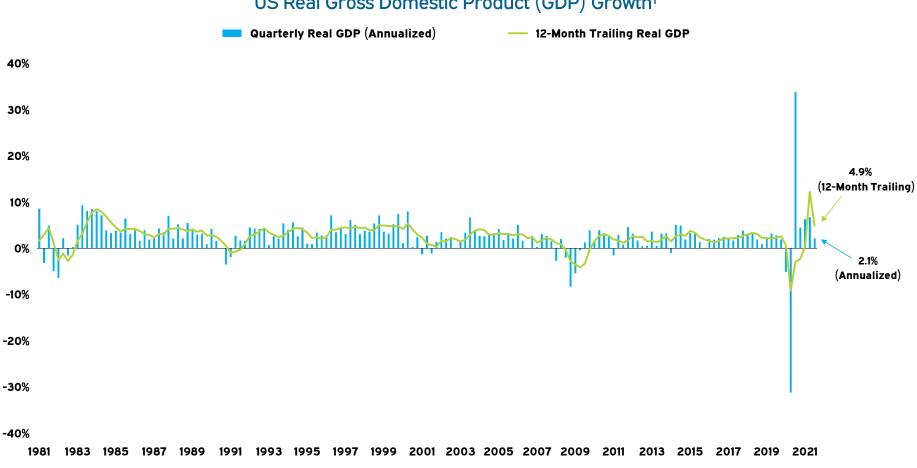
Credit Spreads vs. US Treasury Bonds^{1,2}

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¹ Source: Barclays Live. Data represents the OAS.

 $^{^2}$ The median high yield spread was 4.7% from 1997-2021.





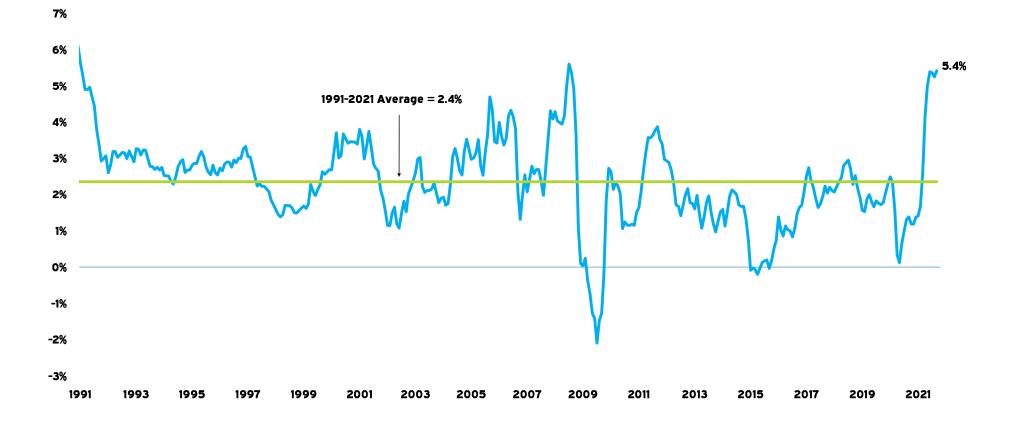
US Real Gross Domestic Product (GDP) Growth¹

Source: Bureau of Economic Analysis. Data is as of Q3 2021 and represents the second estimate. 1

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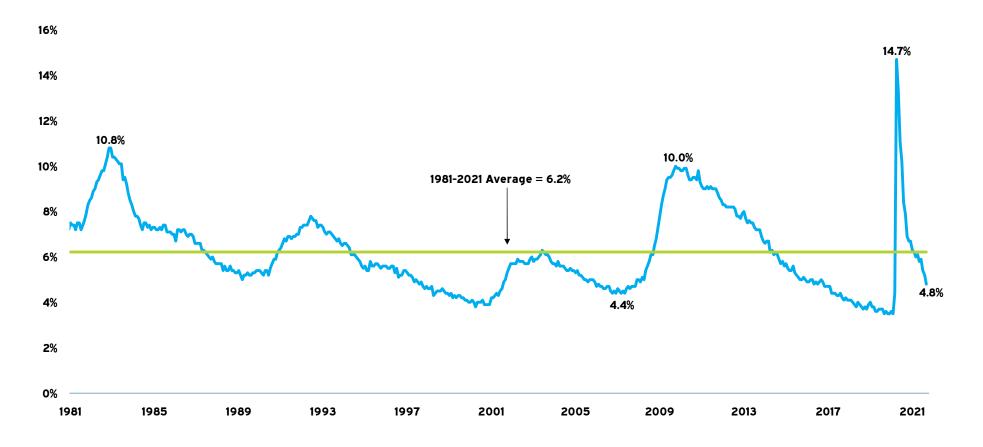
US Inflation (CPI) Trailing Twelve Months¹



¹ Source: Bureau of Labor Statistics. Data is non-seasonally adjusted CPI, which may be volatile in the short-term. Data is as of September 30, 2021.







¹ Source: Bureau of Labor Statistics. Data is as of September 30, 2021.

Executive Summary As of September 30, 2021



Aggregate Plan Overview

The value of the San Jose Federated City Employees' Retirement System assets was \$2.99 billion on September 30, 2021, an increase of approximately \$162 million from the end of the prior quarter. The System had net cash inflows of \$134 million during the quarter, and \$28 million of investment gains during the quarter.

- The System's net of fees performance for the quarter was +0.9%, outperforming the Policy Benchmark (+0.7%), Investable Benchmark Portfolio (+0.6%), and a 60/40 global portfolio (-1.0%). The peer median return was +0.2%. System performance ranked in the top 33% of the peer group for the quarter.
- The Retirement System returned +22.8% over the trailing one-year period, outperforming the Policy Benchmark (+22.0%), the Investable Benchmark Portfolio (+22.1%), and the peer median return of +21.2%. The Retirement System's standard deviation of returns was 8.8% over the trailing one-year period, compared to the peer median of 7.9%. All three major functional asset classes outperformed their respective benchmarks for the trailing year:
 - Growth returned +0.9% for the quarter and +30.4% over the trailing one-year period, versus
 -1.5% and +26.5% for the Growth Benchmark over the same periods, respectively.
 - Low Beta returned -0.3% for the quarter and +2.7% over the trailing one-year period versus
 +0.1% and +0.1% for the Low Beta Benchmark over the same periods, respectively.
 - Other assets returned +1.3% for the quarter and +2.7% over the trailing one-year period, versus
 +1.3% and +1.3% for the Other Benchmark over the same periods, respectively.
- During the quarter, the System added two new investments: Kotak India Midcap (Emerging Markets Equity) and TL Platform SJFED LP (Venture Capital). Additionally, the System realized the final distribution of one investment: Octagon CLO Opp Fund III (Private Debt).



Manager Highlights

Artisan

• Artisan Global Opportunities returned +2.0% for the quarter, outperforming the MSCI ACWI Growth NR USD benchmark by 270 basis points. Outperformance for the quarter was driven by Atlassian (strong customer conversion to paid subscriptions), Techtronic (strong demand for battery-powered power tools), and Keyence (continued manufacturing automation trends). Compared to peers, Artisan ranks in the top 14th percentile of its peer group since inception (1st is best and 100th is worst).

GQG

• GQG Global Emerging Markets returned -5.2% for the quarter, outperforming the MSCI Emerging Markets benchmark return of -8.1%. Outperformance was attributed to an underweight to Consumer Discretionary stocks and an overweight to Russia and India. Compared to peers, GQG ranks in the 17th percentile since inception. Additionally, GQG recently executed an IPO on the Australian Stock Exchange. It was a significant achievement for the firm, given that GQG was founded just over five years ago.

Wellington

• Wellington Iguazu Partners LP Fund returned +1.2% for the quarter, outperforming the 50% JPM EMBI GD/50% JPM GBI-EM benchmark by 310 bps. Compared to peers, Wellington ranks in the 2nd percentile since inception.

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San Jose Federated City Employees' Retirement System

Third Quarter Manager Summary

Investment Manager	Asset Class	Changes/ Announcements	Meketa Recommendation ¹	Comments
Artisan Global Value	Global Equity			
Artisan Global Opportunities	Global Equity			
Cove Street Small Cap Value	US Equity		Hold	Watch List
Oberweis International Opps	International Equity			
Morgan Stanley Intl Equity	International Equity			
Dimensional EM Value	Emerging Markets Equity			
GQG Partners Global EM	Emerging Markets Equity			
RWC Emerging Markets Equity	Emerging Markets Equity			
Wellington EM Systematic	Emerging Markets Equity			
Kotak India Midcap	Emerging Markets Equity			
Mellon High Yield Beta	High Yield Bonds			
Columbia High Yield	High Yield Bonds			
Wellington Iguazu Partners LP	Emerging Markets Debt			
Payden EMD Blended Currency	Emerging Markets Debt			
BlackRock Core Property	Core Real Estate			
Clarion Lion Properties	Core Real Estate			
Voya Securitized Credit	Investment Grade Bonds			
Invesco Core Bonds	Investment Grade Bonds			

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



Watch List

Watch List^{1,2}

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

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.



Third Quarter Manager Summary

Cove Street

• Over the five-year period, Cove Street (+9.1%) has underperformed the Russell 2000 Value by 190 basis points. Since inception in May 2014, Cove Street has underperformed the benchmark by 130 basis points per year, on average, and ranked in the 71st percentile compared to peers.

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San Jose Federated City Employees' Retirement System

Market Environment – 3Q21 Overview

Benchmark	Scope	3Q21 (%)	1 YR (%)	3 YR (%)	5 YR (%)	10 YR (%)	HFRI Macro (Total)	
Global Equity							S&P Global Natural Resources	
MSCI ACWI IMI	World	-1.1	28.9	12.4	13.1	12.0	DJ Brookfield Global Infra.	
MSCI ACWI IMI Net (Local)	World (Local Currency)	-0.8	27.0	10.4	11.3	10.9	Bloomberg Commodity	
Domestic Equity								
S&P 500	Large Core	0.6	30.0	16.0	16.9	16.6	NCREIF Property	
Russell 1000	Large Core	0.2	31.0	16.4	17.1	16.8	Cambridge Assoc.PE Idx 1Q Lag	
Russell 1000 Growth	Large Growth	1.2	27.3	22.0	22.8	19.7	Barclays US TIPS 🔤	
Russell 1000 Value	Large Value	-0.8	35.0	10.1	10.9	13.5	Barclays US HY	
Russell 2000	Small Core	-4.4	47.7	10.5	13.4	14.6	-	
Russell 2000 Growth	Small Growth	-5.7	33.3	11.7	15.3	15.7	Barclays US Aggregate	
Russell 2000 Value	Small Value	-3.0	63.9	8.6	11.0	13.2	JPM EMBI Global TR	
Russell 3000	All Cap Core	-0.1	31.9	16.0	16.9	16.6	JPM GBI-EM GD	
International Equity							S&P Global Leveraged Loan	
MSCI World ex US	World ex-US	-0.7	26.5	7.9	8.9	7.9		Quart
MSCI EAFE	International Developed	-0.4	25.7	7.6	8.8	8.1		
MSCI EAFE (Local)	International Developed (Local Currency)	1.3	27.2	7.2	9.0	10.1	MSCI EM (Local)	1 Year
MSCI EM	Emerging Markets	-8.1	18.2	8.6	9.2	6.1		
MSCI EM (Local)	Emerging Markets	-6.7	16.9	9.5	10.4	8.7		
Global Fixed Income	(Local Currency)						MSCI EAFE	
	Global Core Bonds	-0.9	-0.9	4.2	2.0	10	MSCI World ex US	
Barclays Global Aggregate S&P Global Leveraged Loan	Global Core Bonds Bank Loans	-0.9	-0.9 8.4	4.2 3.8	2.0 4.4	1.9 4.6	Russell 3000	
JPM GBI-EM GD	Bank Loans Emerging Markets Bonds	-0.2	8.4 0.6	3.8 7.1	4.4 5.8	4.0 6.7	Russell 2000 Value	
JPM GBI-EM GD	(Local Currency)	-0.2	0.0	1.1	J.0	0.7		
JPM EMBI Global TR	Emerging Market Bonds	-0.5	3.9	5.6	3.6	5.5	Russell 2000 Growth	
Domestic Fixed Income							Russell 2000	
Barclays US Aggregate	Core Bonds	0.1	-0.9	5.4	2.9	3.0	Russell 1000 Value	
Barclays US HY	High Yield	0.9	11.3	6.9	6.5	7.4	Russell 1000 Growth	
Barclays US TIPS	Inflation	1.8	5.2	7.4	4.3	3.1	Russell 1000	
Other								
Cambridge AssociatesPE Index 1Qtr Lag	Private Equity	12.1	61.2	26.1	22.6	16.8	S&P 500	
NCREIF Property	Real Estate	5.2	12.2	6.7	6.8	9.0	MSCI ACWI IMI Net (Local)	
Bloomberg Commodity	Commodities	6.6	42.3	6.9	4.5	-2.7	MSCI ACWI IMI	
DJ Brookfield Global Infrastructure	Infrastructure	-0.9	19.6	7.9	6.2	8.8		
S&P Global Natural Resources	Natural Resources	-2.7	42.2	4.6	9.5	4.6	-20% -10% 0% 10% 20% 30% 40% 50%	6 0 %
HFRI Macro	Hedge Funds	-0.2	13.4	5.8	3.4	2.0	Return	

3Q21 Review

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San Jose Federated City Employees' Retirement System

Curre	nt	Overlay	y Pol	licy		Total	Fund As o	of September	30, 2021
	l I	Net				Allocation vs. Targets and Poli	су		
						Current Balance	Current Allocation	Russell Overlay Net Position	Policy
					Growth	\$2,254,624,241	75.3%	75.3%	75.0%
					Public Equity	\$1,447,775,222	48.4%	48.3%	49.0%
					Private Markets	\$647,134,937	21.6%	21.6%	21.0%
					Emerging Markets Debt	\$98,219,495	3.3%	3.3%	3.0%
					High Yield Bonds	\$61,494,588	2.1%	2.1%	2.0%
	75.3%		75.3%	75.0%	Low Beta	\$222,865,028	7.4%	7.4%	8.0%
					Market Neutral Strategies	\$88,118,778	2.9%	2.9%	3.0%
					Immunized Cash Flows	\$91,255,825	3.0%	3.0%	5.0%
					Cash	\$43,490,425	1.5%	1.5%	0.0%
					Other	\$503,766,590	16.8 %	18.0%	17.0%
					Core Real Estate	\$128,277,883	4.3%	4.3%	5.0%
					TIPS	\$61,089,363	2.0%	2.0%	2.0%
					Investment Grade Bonds	\$252,884,196	8.4%	9.6%	8.0%
					Long Term Govt Bonds	\$61,515,148	2.1%	2.1%	2.0%
					Overlay	\$12,406,638	0.4%	-0.7%	0.0%
	7.4%		7.4%	8.0%	Total	\$2,993,662,496	100.0%	100.0%	100.0%
	16.8% 0.4%		-0.7%	17.0%					

¹ Data in the column titled "Russell Overlay Net Position" is based on physical exposures, adjusted for synthetic positions provided by Russell Investments.



Total Fund	As of Septem	1ber 30, 2021
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	Asset Class Net F	Performan	ce Sum	mary						
	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Total Fund Aggregate	2,993,662,496	100.0	0.9	11.2	22.8	11.6	9.4	7.6	7.2	Jan-94
Policy Benchmark			0.7	10.7	22.0	11.1	9.5	8.0	7.4	Jan-94
Investable Benchmark Portfolio			0.6	10.5	22.1	10.8	8.9	7.5		Jan-94
Low-Cost Passive Portfolio			-0.8	8.4	21.2	9.2				Jan-94
60/40 MSCI ACWI IMI/BBgBarc Global Aggregate			-1.0	5.0	16.3	9.5	8.8	8.0		Jan-94
Liability Benchmark Portfolio			0.5	-7.5	-10.3	9.2				Jan-94
InvMetrics Public DB > \$1B Net Median			0.2	9.6	21.2	10.1	9.9	9.6	7.8	Jan-94
InvMetrics Public DB > \$1B Net Rank			33	30	36	11	70	96	86	Jan-94
Growth	2,254,624,241	75.3	0.9	14.6	30.4	13.6	12.0	-	10.0	Jul-15
Growth Benchmark			-1.5	10.1	26.5	12.2	12.2		10.4	Jul-15
Public Equity	1,447,775,222	48.4	-1.6	10.5	29.0	12.6	12.2	11.3	9.5	May-10
Public Equity Benchmark			-1.9	10.3	28.3	12.2	13.0	11.9	9.8	May-10
Global Equity	313,886,727	10.5	-0.7	10.4	27.8	14.4	14.6	-	12.3	Jul-15
MSCI ACWI IMI Index			-1.1	11.4	28.9	12.4	13.1		10.6	Jul-15
eV All Global Equity Net Median			-0.б	11.8	28.3	12.6	13.0	12.0	10.2	Jul-15
eV All Global Equity Net Rank			52	64	54	38	34		29	Jul-15
US Equity	548,872,221	18.3	-0.1	15.6	33.1	14.6	14.9		12.9	Jul-15
MSCI USA IMI NR USD			-0.1	15.0	31.7	15.6	16.3		13.9	Jul-15
eV All US Equity Net Median			-0.5	15.5	35.3	13.1	14.5	14.9	11.9	Jul-15
eV All US Equity Net Rank			41	50	57	41	47		42	Jul-15

¹ Fiscal Year begins July 1.

² Please see the Appendix for composition of the Policy Benchmark, Low-Cost Passive Portfolio, Liability Benchmark Portfolio, Growth Benchmark, and Public Equity Benchmark.
 ³ Returns for the Public Equity Aggregate are gross of fees through June 2015 and net of fees thereafter.



Market Value	% of	QTD	YTD	1 Yr	3 Yrs	5 Yrs	10 Yrs		-
(\$)	Portfolio	(%)	(%)	(%)	(%)	(%)	(%)	(%)	Date
281,704,335	9.4	-0.8	8.7	28.0	9.4	10.1		7.6	Jul-15
		-0.4	9.4	27.0	8.1	9.1		6.7	Jul-15
		-1.8	7.1	24.6	11.5	11.3	10.3	9.0	Jul-15
		31	28	38	63	67		67	Jul-15
303,311,939	10.1	-6.2	2.9	24.0	9.9	8.3		5.6	Jul-15
		-7.4	0.7	20.8	9.1	9.3		6.6	Jul-15
		-6.8	1.4	21.4	9.7	9.5	6.7	7.4	Jul-15
		41	43	42	48	70		79	Jul-15
647,134,937	21.6	7.0	27.6	39.0	14.4	12.3		10.5	Jul-15
		7.0	27.6	39.0	14.4	14.4		12.3	Jul-15
		-0.9	12.2	30.2	13.5	14.2		11.7	Jul-15
493,733,442	16.5	10.0	33.9	42.5					Jul-15
283,536,649	9.5	12.0	45.7	58.6	22.9	18.5	14.1	10.1	Jan-06
		13.5	40.6	57.4	21.4	20.1	15.2	13.1	Jan-06
3,511,459	0.1								
84,810,405	2.8	10.2	25.9	31.5	6.5	2.8	5.3	4.7	Dec-10
		1.6	5.9	10.4	5.9	6.5	6.7	6.3	Dec-10
82,848,824	2.8	5.3	13.9	18.9	10.3	13.7		15.0	Jul-15
		5.2	10.9	12.2	6.7	6.8		7.5	Jul-15
39,026,106	1.3	6.6	21.2	25.7	7.8	8.7		7.1	Jul-15
153,401,495	5.1	-0.2	14.9	31.8	16.1			16.9	Jun-18
		-0.1	15.0	31.9	16.0			16.9	Jun-18
	(\$) 281,704,335 303,311,939 647,134,937 493,733,442 283,536,649 3,511,459 84,810,405 82,848,824 39,026,106	(\$)Portfolio281,704,3359.4303,311,93910.1647,134,93721.6493,733,44216.5283,536,6499.53,511,4590.184,810,4052.882,848,8242.839,026,1061.3	(\$) Portfolio (%) 281,704,335 9.4 -0.8 -0.4 -0.4 -0.4 -1.8 -0.1 -0.4 -1.8 31 303,311,939 10.1 -6.2 303,311,939 10.1 -6.2 -7.4 -6.8 41 -647,134,937 21.6 7.0 -0.9 493,733,442 16.5 10.0 493,733,442 16.5 10.0 -0.9 493,733,442 16.5 10.0 -0.9 3,511,459 0.1 12.0 -0.2 3,511,459 0.1 16.5 10.2 84,810,405 2.8 10.2 16 82,848,824 2.8 5.3 5.2 39,026,106 1.3 6.6 153,401,495 5.1 -0.2	(\$) Portfolio (%) (%) 281,704,335 9.4 -0.8 8.7 -0.4 9.4 -1.8 7.1 -0.4 9.4 -1.8 7.1 303,311,939 10.1 -6.2 2.9 -7.4 0.7 -6.8 1.4 41 43 43 647,134,937 21.6 7.0 27.6 7.0 27.6 -0.9 12.2 493,733,442 16.5 10.0 33.9 283,536,649 9.5 12.0 45.7 .3.5 40.6 3.51 40.6 3,511,459 0.1	(\$) Portfolio (%) (%) (%) 281,704,335 9.4 -0.8 8.7 28.0 -0.4 9.4 27.0 -0.4 9.4 27.0 -1.8 7.1 24.6 31 28 38 303,311,939 10.1 -6.2 2.9 24.0 -7.4 0.7 20.8 -6.8 1.4 21.4 -6.8 1.4 21.4 43 42 647,134,937 21.6 7.0 27.6 39.0 -0.9 12.2 30.2 30.2 30.2 493,733,442 16.5 10.0 33.9 42.5 283,536,649 9.5 12.0 45.7 58.6 13.5 40.6 57.4 57.4 57.4 3,511,459 0.1	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Market Value (\$) % of Portfolio QTD (%) YTD (%) 1Yr (%) 3Yrs (%) 5Yrs (%) 281,704,335 9.4 -0.8 8.7 28.0 9.4 10.1 -0.4 9.4 27.0 8.1 9.1 -18 7.1 24.6 11.5 11.3 -18 7.1 24.6 11.5 11.3 303,311,939 10.1 -6.2 2.9 24.0 9.9 8.3 -7.4 0.7 20.8 9.1 9.3 -6.8 1.4 2.14 9.7 9.5 -7.4 0.7 20.8 9.1 9.3 -6.8 1.4 2.14 9.7 9.5 -7.4 0.7 20.8 9.1 9.3 -7 1.43 42 48 70 647,134,937 21.6 7.0 27.6 39.0 14.4 14.4 -0.9 12.2 30.2 13.5 14.2 493,733,442 16.5 10.0 33	Market Value (\$) % of Portfolio QTD (%) YTD (%) 1Yr (%) 3 Yrs (%) 5 Yrs (%) 10 Yrs (%) 281,704,335 9.4 -0.8 8.7 28.0 9.4 10.1 -0.4 9.4 27.0 8.1 9.1 -1.8 7.1 24.6 11.5 11.3 10.3 303,311,939 10.1 -6.2 2.9 24.0 9.9 8.3 303,311,939 10.1 -6.2 2.9 24.0 9.9 8.3 -7.4 0.7 20.8 9.1 9.3 - -6.8 1.4 21.4 9.7 9.5 6.7 41 43 42 48 70 647,134,937 21.6 7.0 27.6 39.0 14.4 14.4 - -0.9 122 30.2 13.5 14.2 - - - 493,733,442 16.5 10.0	

Total Fund | As of September 30, 2021

¹ Returns for the Fixed income, Private Debt, and Real Assets Aggregates are gross of fees through June 2015 and net of fees thereafter.

Please see the Appendix for composition of the Private Markets Benchmark.
 Private Equity composite includes Russell 3000 proxy performance history prior to October 1, 2018.



Total Fund | As of September 30, 2021

	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Emerging Markets Debt	98,219,495	3.3	-0.1	0.4	5.5	7.0	3.9		4.1	Jul-15
50% JPM EMBI GD / 50% JPM GBI-EM			-1.9	-3.9	3.5	4.7	3.0		3.9	Jul-15
eV All Emg Mkts Fixed Inc Net Median			-0.9	-1.4	5.4	5.7	4.0	5.0	4.9	Jul-15
eV All Emg Mkts Fixed Inc Net Rank			22	24	50	23	52		66	Jul-15
High Yield Bonds	61,494,588	2.1	0.9	4.2	10.7				11.8	Jun-20
Bloomberg US Corporate High Yield TR			0.9	4.5	11.3			-	12.9	Jun-20
Low Beta	222,865,028	7.4	-0.3	2.0	2.7	3.3	3.0		2.4	Jul-15
Low Beta Benchmark			0.1	0.0	0.1	1.7	1.0		0.9	Jul-15
Immunized Cash Flows	91,255,825	3.0	0.1	0.0	0.1	2.6			2.6	Oct-18
Bloomberg US Govt/Credit 1-3 Yr. TR			0.1	0.1	0.3	2.9			2.9	Oct-18
Market Neutral Strategies	88,118,778	2.9	-1.0	8.9	13.1	6.8	5.4		4.6	Nov-12
Market Neutral Strategies Benchmark			0.0	0.1	0.2	1.3	0.7		1.1	Nov-12
Relative Value	88,118,778	2.9	-1.0	8.9	13.1	4.8	4.8		4.4	Oct-14
HFRI Relative Value (Total) Index	00,110,770	E.7	0.8	7.4	13.1	4.8	4.9		4.1	Oct-14
Cash	43,490,425	1.5	0.0	0.0	0.0	1.2	1.2			
ICE BofA 91 Days T-Bills TR	43,490,425	1.5	0.0	0.0	0.0	1.2	1. 2			Jan-06 <i>Jan-06</i>
Other	503,766,590	16.8	1.3	2.4	2.7	2.6	2.6	2.0	2.1	Jul-04
Other Benchmark			1.3	0.9	1.3	-0.6	0.1	-		Jul-04
Investment Grade Bonds	252,884,196	8.4	0.2	-0.3	0.5				4.3	Dec-19
Custom IG Bonds Benchmark			0.1	-1.0	-0.6				2.8	Dec-19
TIPS	61,089,363	2.0	1.3	4.2	5.5	4.3	2.9		2.0	Jul-14
BBg U.S. TIPS 0-5 Years			1.3	4.1	5.5	4.6	3.0		2.1	Jul-14

¹ Cash composite includes the cash account, cash collateral in the Russell Investments Overlay program, and residuals from terminated manager assets.
 ² Please see the Appendix for composition of the Low Beta Benchmark, Immunized Cash Flows Benchmark, Market Neutral Strategies Benchmark, and Other Benchmark.



Total Fund | As of September 30, 2021

	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Core Private Real Estate	128,277,883	4.3	3.9	7.3	7.8	6.0	6.5	9.0	7.5	Jul-15
Core Real Estate Benchmark			3.6	5.6	6.7	3.9	5.2		6.2	Jul-15
Long-Term Government Bonds	61,515,148	2.1	0.5	-7.5	-10.0				-6.8	May-20
Bloomberg US Treasury Long TR			0.5	-7.5	-10.3				-8.4	May-20
Overlay	12,406,638	0.4								

Core Private Real Estate values are one quarter lagged.



Total Fund | As of September 30, 2021

	Trailing N	let Perforr	nance							
	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Total Fund Aggregate	2,993,662,496	100.0	0.9	11.2	22.8	11.6	9.4	7.6	7.2	Jan-94
Policy Benchmark			0.7	10.7	22.0	11.1	9.5	8.0	7.4	Jan-94
Investable Benchmark Portfolio			0.6	10.5	22.1	10.8	8.9	7.5		Jan-94
Low-Cost Passive Portfolio			-0.8	8.4	21.2	9.2				Jan-94
60/40 MSCI ACWI IMI/BBgBarc Global Aggregate			-1.0	5.0	16.3	9.5	8.8	8.0		Jan-94
Liability Benchmark Portfolio			0.5	-7.5	-10.3	9.2				Jan-94
InvMetrics Public DB > \$1B Net Median			0.2	9.6	21.2	10.1	9.9	9.6	7.8	Jan-94
InvMetrics Public DB > \$1B Net Rank			33	30	36	11	70	96	86	Jan-94
Growth	2,254,624,241	75.3	0.9	14.6	30.4	13.6	12.0		10.0	Jul-15
Growth Benchmark			-1.5	10.1	26.5	12.2	12.2		10.4	Jul-15
Public Equity	1,447,775,222	48.4	-1.6	10.5	29.0	12.6	12.2	11.3	9.5	May-10
Public Equity Benchmark			-1.9	10.3	28.3	12.2	13.0	11.9	9.8	May-10
Global Equity	313,886,727	10.5	-0.7	10.4	27.8	14.4	14.6		12.3	Jul-15
MSCI ACWI IMI Index			-1.1	11.4	28.9	12.4	13.1		10.6	Jul-15
eV All Global Equity Net Median			-0.6	11.8	28.3	12.6	13.0	12.0	10.2	Jul-15
eV All Global Equity Net Rank			52	64	54	38	34		29	Jul-15
Artisan Global Value	177,347,594	5.9	-2.6	12.5	37.2	10.5	11.8	13.2	11.3	Mar-11
MSCI ACWI Value NR USD			-1.4	12.6	31.3	6.5	8.4	8.9	6.3	Mar-11
eV All Global Equity Net Median			-0.6	11.8	28.3	12.6	13.0	12.0	9.4	Mar-11
eV All Global Equity Net Rank			85	44	20	64	59	34	27	Mar-11

¹ Returns for the Equity Aggregate are gross of fees through June 2015 and net of fees thereafter.

² Please see final page of the performance report for composition of the Policy Benchmark.

3. Throughout the report performance will be shown for funds after one full month of investment



	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Artisan Global Opportunities	136,539,133	4.6	2.0	9.5	21.0	21.1			19.2	Jul-17
MSCI ACWI Growth NR USD			-0.7	9.5	23.8	18.3			17.9	Jul-17
eV All Global Equity Net Median			-0.6	11.8	28.3	12.6	13.0	12.0	12.3	Jul-17
eV All Global Equity Net Rank			7	73	84	11			14	Jul-17
US Equity	548,872,221	18.3	-0.1	15.6	33.1	14.6	14.9		12.9	Jul-15
MSCI USA IMI NR USD			-0.1	15.0	31.7	15.6	16.3		13.9	Jul-15
eV All US Equity Net Median			-0.5	15.5	35.3	13.1	14.5	14.9	11.9	Jul-15
eV All US Equity Net Rank			41	50	57	41	47		42	Jul-15
Northern Trust Russell 3000	525,001,917	17.5	-0.1	15.2	32.3				42.9	Mar-20
Russell 3000			-0.1	15.0	31.9				30.0	Mar-20
Cove Street Small Cap Value	23,870,304	0.8	0.1	23.9	57.4	9.0	9.1		7.7	May-14
Russell 2000 Value			-3.0	22.9	63.9	8.6	11.0		9.0	May-14
eV US Small Cap Value Equity Net Median			-2.0	22.0	58.0	8.6	10.9	<i>13.2</i>	8.6	May-14
eV US Small Cap Value Equity Net Rank			14	35	53	44	77	-	71	May-14
International Equity	281,704,335	9.4	-0.8	8.7	28.0	9.4	10.1		7.6	Jul-15
MSCI World ex USA IMI NR USD			-0.4	9.4	27.0	8.1	9.1		6.7	Jul-15
eV ACWI ex-US All Cap Equity Net Median			-1.8	7.1	24.6	11.5	11.3	10.3	9.0	Jul-15
eV ACWI ex-US All Cap Equity Net Rank			31	28	38	63	67		67	Jul-15
Northern Trust MSCI World ex US	181,621,029	6.1	-1.0	9.4	26.9	8.3			9.9	Nov-16
MSCI World ex USA			-0.7	9.2	26.5	7.9		-	9.5	Nov-16



	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Oberweis Intl Opportunities	58,760,295	2.0	0.3	7.4	33.4	20.0	17.5		16.1	Nov-15
MSCI World ex USA Small Cap Growth NR USD			1.3	8.8	25.1	12.2	12.3		11.8	Nov-15
eV ACWI ex-US All Cap Equity Net Median			-1.8	7.1	24.6	11.5	11.3	10.3	9.9	Nov-15
eV ACWI ex-US All Cap Equity Net Rank			21	49	12	7	7		7	Nov-15
Morgan Stanley Intl Equity	41,323,012	1.4	-1.3						3.3	Apr-21
MSCI ACWI ex USA			-3.0						2.3	Apr-21
eV ACWI ex-US All Cap Equity Net Median			-1.8	7.1	24.6	11.5	11.3	10.3	4.3	Apr-21
eV ACWI ex-US All Cap Equity Net Rank			40						60	Apr-21
Emerging Markets Equity	303,311,939	10.1	-6.2	2.9	24.0	9.9	8.3		5.6	Jul-15
MSCI Emerging Market IMI Net			-7.4	0.7	20.8	9.1	9.3		6.6	Jul-15
eV Emg Mkts Equity Net Median			-6.8	1.4	21.4	9.7	9.5	6.7	7.4	Jul-15
eV Emg Mkts Equity Net Rank			41	43	42	48	70		79	Jul-15
Northern Trust MSCI EM IMI	83,047,410	2.8	-8.1	-0.2	19.6	8.6		-	8.6	Oct-18
MSCI Emerging Market IMI Net			-7.4	0.7	20.8	9.1			9.1	Oct-18
Dimensional Fund Adv EM Value	47,073,654	1.6	-3.4	11.9	35.4	5.3			7.6	Nov-16
MSCI Emerging Markets Value NR USD			-5.1	4.4	28.4	4.8			6.7	Nov-16
eV Emg Mkts Equity Net Median			-6.8	1.4	21.4	9.7	9.5	6.7	9.6	Nov-16
eV Emg Mkts Equity Net Rank			21	17	17	93		-	80	Nov-16
GQG Global Emerging Markets	78,124,037	2.6	-5.2	-1.3	14.4	15.5		-	11.8	Jul-17
MSCI Emerging Markets			-8.1	-1.2	18.2	8.6			7.7	Jul-17
eV Emg Mkts Equity Net Median			-6.8	1.4	21.4	9.7	9.5	6.7	7.9	Jul-17
eV Emg Mkts Equity Net Rank			33	66	78	18			17	Jul-17



	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
RWC Emerging Markets Equity	37,519,204	1.3	-9.1	-2.3	31.8				21.5	Sep-19
MSCI Emerging Markets			-8.1	-1.2	18.2				14.7	Sep-19
eV Emg Mkts Equity Net Median			-6.8	1.4	21.4	9.7	9.5	6.7	16.0	Sep-19
eV Emg Mkts Equity Net Rank			77	72	25				21	Sep-19
Wellington Emerging Markets Systematic Equity	46,771,635	1.6	-7.1	8.4	27.9				16.8	Sep-19
MSCI Emerging Markets			-8.1	-1.2	18.2				14.7	Sep-19
eV Emg Mkts Equity Net Median			-6.8	1.4	21.4	9.7	9.5	6.7	16.0	Sep-19
eV Emg Mkts Equity Net Rank			53	25	31				44	Sep-19
Kotak India Midcap	10,776,000	0.4								
Private Markets	647,134,937	21.6	7.0	27.6	39.0	14.4	12.3		10.5	Jul-15
Private Markets Benchmark			7.0	27.6	39.0	14.4	14.4		12.3	Jul-15
MSCI ACWI IMI + 100bps			-0.9	12.2	30.2	13.5	14.2		11.7	Jul-15
Private Markets ex Russell 3000	493,733,442	16.5	10.0	33.9	42.5					Jul-15
Private Equity	283,536,649	9.5	12.0	45.7	58.6	22.9	18.5	14.1	10.1	Jan-06
San Jose Custom Private Equity Benchmark			13.5	40.6	57.4	21.4	20.1	15.2	13.1	Jan-06
PE Strategic Partnership, LP	245,263,154	8.2	12.9	48.7	62.6	26.8			18.4	Aug-17
Cambridge PE Composite BM			13.5	41.1	58.2	26.4			24.5	Aug-17
Pathway Private Eq Fund VIII	1,235,324	0.0	4.1	24.6	19.9	-4.5	-1.1	4.4	6.9	Jul-09
Cambridge PE Composite BM			13.5	41.1	58.2	26.4	22.7	<i>16.2</i>	17.0	Jul-09
Pantheon USA Fund VII, LP	9,672,326	0.3	9.6	38.1	55.2	16.3			17.4	Jun-18
Cambridge PE Composite BM			13.5	41.1	58.2	26.4			26.0	Jun-18

MEKETA

San Jose Federated City Employees' Retirement System

	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Pantheon Global Secondary III	1,060,898	0.0	-0.5	-5.4	-3.3	-2.5	2.1	1.2	3.3	Jul-09
Cambridge PE Composite BM			13.5	41.1	58.2	26.4	22.7	16.2	17.0	Jul-09
Great Hill Equity Partners IV	3,936,085	0.1	4.8	51.9	58.9	44.6	48.2	39.5	32.6	Jul-09
Cambridge PE Composite BM			13.5	41.1	58.2	26.4	22.7	16.2	17.0	Jul-09
Partners Group Secondary 2008	851,073	0.0	10.3	27.4	36.8	12.0	10.3	7.8	10.2	Jul-09
Cambridge PE Composite BM			13.5	41.1	58.2	26.4	22.7	16.2	17.0	Jul-09
Partners Group Secondary 2011	5,358,325	0.2	12.5	44.5	61.9	13.0	13.4		18.9	Nov-12
Cambridge PE Composite BM			13.5	41.1	<i>58.2</i>	26.4	22.7		17.6	Nov-12
Innovation Endeavors III	7,492,539	0.3	7.2	63.5	64.6	36.2			17.9	Jun-18
Cambridge PE Composite BM			13.5	41.1	58.2	26.4			26.0	Jun-18
Crestline Portfolio Financing	8,666,926	0.3	3.2	9.7	12.8	11.9			11.0	Jun-18
Cambridge PE Composite BM			13.5	41.1	<i>58.2</i>	26.4			26.0	Jun-18
Venture Capital	3,511,459	0.1								
Innovation Endeavors IV	461,459	0.0								
TL Platform SJFED LP	3,050,000	0.1								
Private Debt	84,810,405	2.8	10.2	25.9	31.5	6.5	2.8	5.3	4.7	Dec-10
S&P Global Leveraged Loan Index +2%			1.6	5.9	10.4	5.9	6.5	6.7	6.3	Dec-10
White Oak Direct Lending	27,097,010	0.9	30.9	60.4	68.9	34.8	10.7	8.9	8.3	Feb-11
S&P Global Leveraged Loan Index +2%			1.6	5.9	10.4	5.9	6.5	6.7	6.1	Feb-11



3 Yrs 5 Yrs 10 Yrs Inception Inception Market Value % of QTD YTD 1Yr (%) (%) (%) (\$) Portfolio (%) (%) (%) (%) Date Blackstone/GSO Cap Partners 3,726,416 0.1 -6.2 -19.6 -17.7 -26.6 -13.9 -3.5 -3.0 Mar-11 S&P Global Leveraged Loan Index +2% 1.6 5.9 10.4 5.9 6.5 6.7 6.1 Mar-11 Medley Opportunity Fund II LP 10,168,842 0.3 0.1 12.7 0.5 -10.9 -6.8 0.2 -0.1 Jun-11 S&P Global Leveraged Loan Index +2% 1.6 5.9 10.4 5.9 6.5 6.7 6.1 Jun-11 Cross Ocean USD ESS Fund II LP 3,869,892 0.1 3.7 17.2 19.5 7.8 9.8 10.3 Aug-16 ---S&P Global Leveraged Loan Index +2% 1.6 5.9 10.4 5.9 6.5 6.7 ---Aug-16 Crestline Co-Investment 0.0 5.1 7.1 8.4 Mar-19 1,021,447 -1.6 ------___ DJ Brookfield Global Infrastructure Net TR USD -0.9 11.5 19.6 7.0 Mar-19 ___ ------Cross Ocean USD ESS Fund III, L.P. 0.6 4.9 23.7 35.2 15.1 Jun-19 18,493,323 ---___ ___ 5.9 S&P Global Leveraged Loan Index +2% 1.6 10.4 6.7 Jun-19 ___ ------Arbour Lane Credit Opportunity Fund II. L.P. 9.893.859 0.3 20.1 29.6 Apr-20 6.4 31.6 ---___ ---S&P Global Leveraged Loan Index +2% 1.6 5.9 10.4 14.7 Apr-20 ---------**Eagle Point Defensive Income Fund** 3,933,865 0.1 -2.6 9.8 18.5 ---13.8 Jun-20 ___ ___ 12.5 S&P Global Leveraged Loan Index +2% 1.6 5.9 10.4 Jun-20 ___ ___ ---25.2 25.2 HPS Special Situations Opportunity Fund 0.1 2.4 Jan-21 3,937,515 ------------S&P Global Leveraged Loan Index +2% 1.6 5.9 5.9 Jan-21 ___ ---___ ---**Crestline Portfolio Financing Fund II** 1,730,736 0.1 5.5 5.9 5.9 Jan-21 ---___ ___ S&P Global Leveraged Loan Index +2% 1.6 5.9 5.9 Jan-21 ___ ___ ___ ---SVP Special Situations V 0.0 937,500

Total Fund | As of September 30, 2021

¹ Returns for the Private Debt and Real Assets Aggregates are gross of fees through June 2015 and net of fees thereafter.



	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Growth Real Estate	82,848,824	2.8	5.3	13.9	18.9	10.3	13.7		15.0	Jul-15
NCREIF Property Index			5.2	10.9	12.2	6.7	6.8		7.5	Jul-15
DRA Growth & Income Fund VI	56,416	0.0	-1.6	0.8	-0.1	-7.4	-3.9	7.8	5.0	Jan-08
NCREIF Property Index			5.2	10.9	12.2	6.7	6.8	9.0	6.3	Jan-08
DRA Growth & Income Fund VII	1,197,863	0.0	22.4	73.9	144.8	71.5	56.6		36.7	Apr-12
NCREIF Property Index			5.2	10.9	12.2	6.7	6.8	-	8.9	Apr-12
DRA Growth & Income Fund VIII	6,291,646	0.2	7.6	11.4	23.8	3.0	7.1		7.9	Jan-15
NCREIF Property Index			5.2	10.9	12.2	6.7	6.8		7.9	Jan-15
Tristan - EPISO IV	13,926,530	0.5	1.2	11.3	18.1	9.6	8.5		9.2	Jan-16
NCREIF Property Index			5.2	10.9	12.2	6.7	6.8		7.0	Jan-16
DRA Growth & Income Fund IX	15,579,339	0.5	8.0	20.8	25.4	13.4			14.0	Feb-17
NCREIF Property Index			5.2	10.9	12.2	6.7			7.0	Feb-17
GEM Realty Fund VI	5,106,639	0.2	12.5	38.0	38.2	6.2			6.9	Dec-17
NCREIF Property Index			5.2	10.9	12.2	6.7			7.1	Dec-17
Torchlight Debt Opportunity VI	24,870,586	0.8	2.0	7.0	8.3	3.9			2.7	Apr-18
NCREIF Property Index			5.2	10.9	12.2	6.7			6.8	Apr-18
Tristan - EPISO V	6,060,423	0.2	6.2	0.8	4.1				-47.1	Apr-19
NCREIF Property Index			5.2	10.9	12.2				7.0	Apr-19
DRA Growth & Income Fund X	3,368,046	0.1	5.1	10.2	12.2				15.1	Mar-20
NCREIF Property Index			5.2	10.9	12.2				7.8	Mar-20



Total Fund | As of September 30, 2021

	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Rockpoint Real Estate Fund VI, L.P.	2,010,337	0.1	20.7	33.6	28.7				17.3	May-20
NCREIF Property Index			5.2	10.9	12.2				8.2	May-20
Exeter Industrial Value Fund V	2,877,075	0.1	10.3	23.5	23.5				23.5	Oct-20
NCREIF Property Index			5.2	10.9	12.2				12.2	Oct-20
Torchlight Debt Fund VII	1,503,924	0.1	-0.3						0.3	Feb-21
NCREIF Property Index			5.2						10.9	Feb-21
Private Real Assets	39,026,106	1.3	6.6	21.2	25.7	7.8	8.7	-	7.1	Jul-15
Global Infra Part III-A/B, LP	22,513,691	0.8	2.7	17.9	23.6	8.2	3.6	-	3.6	Sep-16
Lime Rock Partners VIII	2,933,370	0.1	16.5	38.6	39.8				4.4	Dec-18
Kimmeridge Energy Fund V, L.P.	5,642,400	0.2	29.5	89.5	96.6				13.7	Aug-19
Global Infra Partners IV	564,563	0.0	-2.9	-12.4	-57.9					Sep-19
Lime Rock New Energy, L.P.	2,523,387	0.1	24.0	20.0	20.0				16.9	Aug-20
Orion Mine Finance III	1,496,519	0.0	-18.7	-14.8	-9.5				-8.8	Aug-20
Real Assets Coinvest I	1,199,996	0.0	0.0	0.0	0.0				0.0	Sep-20
Crestline Co-Investment II	2,152,180	0.1	5.8	13.3					13.3	Jan-21
Northern Trust Russell 3000	153,401,495	5.1	-0.2	14.9	31.8	16.1			16.9	Jun-18
Russell 3000			-0.1	15.0	31.9	16.0			16.9	Jun-18

¹ Returns for the Private Debt and Real Assets Aggregates are gross of fees through June 2015 and net of fees thereafter.



	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Emerging Markets Debt	98,219,495	3.3	-0.1	0.4	5.5	7.0	3.9		4.1	Jul-15
50% JPM EMBI GD / 50% JPM GBI-EM			-1.9	-3.9	3.5	4.7	3.0		3.9	Jul-15
eV All Emg Mkts Fixed Inc Net Median			-0.9	-1.4	5.4	5.7	4.0	5.0	4.9	Jul-15
eV All Emg Mkts Fixed Inc Net Rank			22	24	50	23	52		66	Jul-15
Wellington Iguazu Partners LP Fund	55,312,315	1.8	1.2	3.3	4.3				9.7	May-19
50% JPM EMBI GD / 50% JPM GBI-EM			-1.9	-3.9	3.5				3.6	May-19
eV All Emg Mkts Fixed Inc Net Median			-0.9	-1.4	5.4	5.7	4.0	5.0	5.0	May-19
eV All Emg Mkts Fixed Inc Net Rank			2	7	71				2	May-19
Payden EMD Blended Currency	42,907,180	1.4	-1.6	-3.3					-3.3	Dec-20
50% JPM EMBI GD / 50% JPM GBI-EM			-1.9	-3.9					-3.9	Dec-20
eV All Emg Mkts Fixed Inc Net Median			-0.9	-1.4	5.4	5.7	4.0	5.0	-1.4	Dec-20
eV All Emg Mkts Fixed Inc Net Rank			67	71					71	Dec-20
High Yield Bonds	61,494,588	2.1	0.9	4.2	10.7				11.8	Jun-20
Bloomberg US Corporate High Yield TR			0.9	4.5	11.3				12.9	Jun-20
Mellon High Yield Beta	5,642,882	0.2	0.9	4.7	11.5				12.4	Jun-20
Bloomberg US Corporate High Yield TR			0.9	4.5	11.3				12.9	Jun-20
eV US High Yield Fixed Inc Net Median			0.8	4.2	10.4	6.4	6.0	6.8	11.9	Jun-20
eV US High Yield Fixed Inc Net Rank			34	38	32				43	Jun-20
Columbia High Yield	55,851,706	1.9	0.9	4.2					4.2	Dec-20
Bloomberg US Corporate High Yield TR			0.9	4.5					4.5	Dec-20
eV US High Yield Fixed Inc Net Median			0.8	4.2	10.4	6.4	6.0	6.8	4.2	Dec-20
eV US High Yield Fixed Inc Net Rank			28	51					51	Dec-20



Total Fund | As of September 30, 2021

	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Low Beta	222,865,028	7.4	-0.3	2.0	2.7	3.3	3.0		2.4	Jul-15
Low Beta Benchmark			0.1	0.0	0.1	1.7	1.0		0.9	Jul-15
Immunized Cash Flows	91,255,825	3.0	0.1	0.0	0.1	2.6			2.6	Oct-18
Bloomberg US Govt/Credit 1-3 Yr. TR			0.1	0.1	0.3	2.9			2.9	Oct-18
Insight Immunized Cash Flow	91,255,825	3.0	0.1	0.0	0.1					Jun-19
Market Neutral Strategies	88,118,778	2.9	-1.0	8.9	13.1	6.8	5.4		4.6	Nov-12
Market Neutral Strategies Benchmark			0.0	0.1	0.2	1.3	0.7		1.1	Nov-12
Relative Value	88,118,778	2.9	-1.0	8.9	13.1	4.8	4.8		4.4	Oct-14
HFRI Relative Value (Total) Index			0.8	7.4	13.1	4.8	4.9		4.1	Oct-14
Pine River Fund, Ltd	407,959	0.0	-2.0	2.1	2.5	13.3	7.1		5.1	Jan-13
HFRI Relative Value (Total) Index			0.8	7.4	13.1	4.8	4.9		4.7	Jan-13
DE Shaw Composite Fund, LLC	40,052,158	1.3	3.1	14.8	19.3	15.9	12.8		12.8	Apr-13
HFRI Fund Weighted Composite Index			-0.4	9.7	21.6	8.4	7.2		5.6	Apr-13
Hudson Bay	8,905,627	0.3	1.8	6.8	11.3	12.3			10.2	Aug-17
HFRI Relative Value (Total) Index			0.8	7.4	13.1	4.8			4.6	Aug-17
Crabel Advanced Trend	38,753,034	1.3	-5.5						-5.5	Jun-21
Barclay CTA Index			0.9						0.9	Jun-21
Cash	43,490,425	1.5	0.0	0.0	0.0	1.2	1.2			Jan-06
ICE BofA 91 Days T-Bills TR			0.0	0.0	0.1	1.2	1.2			Jan-06

¹ Cash composite includes the cash account, cash collateral in the Russell Investments Overlay program, and residuals from terminated manager assets.



	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Other	503,766,590	16.8	1.3	2.4	2.7	2.6	2.6	2.0	2.1	Jul-04
Other Benchmark			1.3	0.9	1.3	-0.6	0.1			Jul-04
Investment Grade Bonds	252,884,196	8.4	0.2	-0.3	0.5				4.3	Dec-19
Custom IG Bonds Benchmark			0.1	-1.0	-0.6				2.8	Dec-19
Northern Trust Aggregate Bond Index	43,546,961	1.5	0.1	-1.6	-0.9				3.1	Dec-19
Bloomberg US Aggregate TR			0.1	-1.6	-0.9				3.1	Dec-19
Voya Securitized Credit	40,046,082	1.3	0.7	3.2	5.0				6.8	May-20
Bloomberg US ABS TR			0.1	0.2	0.6				2.5	May-20
BlackRock 1-3 Year Gov/Credit	78,882,307	2.6	0.1	0.1	0.2				0.2	Aug-20
Bloomberg US Govt/Credit 1-3 Yr. TR			0.1	0.1	0.3				0.3	Aug-20
Invesco Core Bonds	90,408,847	3.0	-0.1						0.8	Feb-21
Bloomberg US Aggregate TR			0.1						0.6	Feb-21
TIPS	61,089,363	2.0	1.3	4.2	5.5	4.3	2.9		2.0	Jul-14
BBg U.S. TIPS 0-5 Years			1.3	4.1	5.5	4.6	3.0		2.1	Jul-14
Northern Trust 0-5 Year TIPS	61,089,363	2.0	1.3	4.2	5.5	4.8	3.2		2.2	Jul-14
Bloomberg US Treasury TIPS 0-5 Yr TR			1.3	4.1	5.5	4.6	3.0		2.1	Jul-14



% of 3 Yrs 5 Yrs 10 Yrs Inception Inception **Market Value** QTD YTD 1Yr (\$) Portfolio (%) (%) (%) (%) (%) (%) (%) Date 6.5 9.0 **Core Private Real Estate** 128,277,883 4.3 3.9 7.3 7.8 6.0 7.5 Jul-15 Core Real Estate Benchmark 3.7 5.6 6.8 4.0 5.2 6.2 Jul-15 ---BlackRock Core Property Fund 76.042.013 2.5 2.9 5.9 6.7 ___ ---5.0 Feb-19 ___ Core Real Estate Benchmark 2 3.7 5.6 6.8 3.7 Feb-19 ---___ ---**Clarion Lion Properties Fund** 52,235,870 1.7 5.4 9.5 9.5 5.5 Apr-19 --___ --Core Real Estate Benchmark 3.7 5.6 6.8 3.8 Apr-19 ---------May-20 Long-Term Government Bonds 61,515,148 2.1 0.5 -7.5 -10.0 -6.8 --------Bloomberg US Treasury Long TR 0.5 -7.5 -10.3 -8.4 May-20 ---------BlackRock Long-Term Gov Bonds 61,515,148 2.1 0.5 -7.5 -10.0 May-20 ----6.8 ------Bloomberg US Treasury Long TR 0.5 -7.5 -10.3 -8.4 May-20 ---___ ---Overlay 12,406,638 0.4 **Russell Investments Overlay** 12,398,214 0.4

Total Fund | As of September 30, 2021

Core Private Real Estate values are one quarter lagged.



	Cas	h Flow Summar	у			
	Quarter En	ding September	30, 2021			
	Beginning Market Value	Contributions	Withdrawals	Net Cash Flow	Net Investment Change	Ending Market Value
Arbour Lane Credit Opportunity Fund II, L.P.	\$9,297,926	\$0	\$0	\$0	\$595,933	\$9,893,859
Artisan Global Opportunities	\$133,806,326	\$0	\$0	\$0	\$2,732,807	\$136,539,133
Artisan Global Value	\$182,168,824	\$0	\$0	\$0	-\$4,821,229	\$177,347,594
BlackRock 1-3 Year Gov/Credit	\$48,854,873	\$30,000,000	\$0	\$30,000,000	\$27,434	\$78,882,307
BlackRock Core Property Fund	\$73,864,908	\$0	\$0	\$0	\$2,177,105	\$76,042,013
BlackRock Long-Term Gov Bonds	\$55,932,071	\$5,400,000	\$0	\$5,400,000	\$183,077	\$61,515,148
Blackstone/GSO Cap Partners	\$3,971,155	\$0	\$0	\$0	-\$244,739	\$3,726,416
Cash Account	\$13,610,237	\$304,508,754	-\$274,634,697	\$29,874,057	\$6,131	\$43,490,425
Clarion Lion Properties Fund	\$49,941,515	\$0	-\$370,313	-\$370,313	\$2,664,668	\$52,235,870
Columbia High Yield	\$48,151,446	\$7,212,100	-\$12,100	\$7,200,000	\$500,260	\$55,851,706
Cove Street Small Cap Value	\$23,853,735	\$0	\$0	\$0	\$16,568	\$23,870,304
Crabel Advanced Trend	\$41,000,000	\$0	\$0	\$0	-\$2,246,966	\$38,753,034
Crestline Co-Investment	\$1,032,928	\$4,563	\$0	\$4,563	-\$16,044	\$1,021,447
Crestline Co-Investment II	\$2,033,515	\$0	\$0	\$0	\$118,665	\$2,152,180
Crestline Portfolio Financing	\$9,897,304	\$0	-\$1,547,405	-\$1,547,405	\$317,027	\$8,666,926
Crestline Portfolio Financing Fund II	\$1,993,340	\$293,240	-\$644,907	-\$351,667	\$89,062	\$1,730,736
Cross Ocean USD ESS Fund II LP	\$4,745,977	\$0	-\$1,036,757	-\$1,036,757	\$160,672	\$3,869,892
Cross Ocean USD ESS Fund III, L.P.	\$17,637,492	\$0	\$0	\$0	\$855,831	\$18,493,323
DE Shaw Composite Fund, LLC	\$38,856,394	\$0	\$0	\$0	\$1,195,764	\$40,052,158
Dimensional Fund Adv EM Value	\$48,705,796	\$0	\$0	\$0	-\$1,632,142	\$47,073,654
DRA Growth & Income Fund IX	\$18,264,809	\$0	-\$3,989,133	-\$3,989,133	\$1,303,663	\$15,579,339
DRA Growth & Income Fund VI	\$408,791	\$0	-\$351,429	-\$351,429	-\$946	\$56,416

San Jose Federated City Employees' Retirement System

	Beginning Market Value	Contributions	Withdrawals	Net Cash Flow	Net Investment Change	Ending Market Value
DRA Growth & Income Fund VII		\$0	¢255.000	¢255.000		
	\$1,187,265	•	-\$255,000	-\$255,000	\$265,598	\$1,197,863
DRA Growth & Income Fund VIII	\$6,740,301	\$0	-\$905,114	-\$905,114	\$456,459	\$6,291,646
DRA Growth & Income Fund X	\$2,502,354	\$794,737	-\$53,856	\$740,881	\$124,811	\$3,368,046
Eagle Point Defensive Income Fund	\$5,756,562	\$356,000	-\$2,075,338	-\$1,719,338	-\$103,359	\$3,933,865
Exeter Industrial Value Fund V	\$2,090,535	\$550,000	\$0	\$550,000	\$236,541	\$2,877,075
GEM Realty Fund VI	\$5,197,765	\$500,000	-\$1,150,000	-\$650,000	\$558,874	\$5,106,639
Global Infra Part III-A/B, LP	\$22,368,352	\$0	-\$450,210	-\$450,210	\$595,549	\$22,513,691
Global Infra Partners IV	\$349,185	\$230,822	\$0	\$230,822	-\$15,444	\$564,563
GQG Global Emerging Markets	\$82,423,826	\$0	\$0	\$0	-\$4,299,789	\$78,124,037
Great Hill Equity Partners IV	\$3,756,176	\$0	\$0	\$0	\$179,909	\$3,936,085
HPS Special Situations Opportunity Fund	\$2,890,792	\$966,934	\$0	\$966,934	\$79,789	\$3,937,515
Hudson Bay	\$8,750,941	\$0	\$0	\$0	\$154,686	\$8,905,627
Innovation Endeavors III	\$6,642,662	\$360,000	\$0	\$360,000	\$489,877	\$7,492,539
Innovation Endeavors IV	\$480,000	\$0	\$0	\$0	-\$18,541	\$461,459
Insight Immunized Cash Flow	\$102,221,936	\$0	-\$11,045,272	-\$11,045,272	\$79,161	\$91,255,825
Invesco Core Bonds	\$70,668,024	\$20,001,348	-\$1,348	\$20,000,000	-\$259,177	\$90,408,847
Kimmeridge Energy Fund V, L.P.	\$4,358,376	\$0	\$0	\$0	\$1,284,024	\$5,642,400
Kotak India Midcap	\$0	\$10,000,000	\$0	\$10,000,000	\$776,000	\$10,776,000
Lime Rock New Energy, L.P.	\$2,034,639	\$0	\$0	\$0	\$488,748	\$2,523,387
Lime Rock Partners VIII	\$2,530,248	\$0	-\$13,547	-\$13,547	\$416,669	\$2,933,370
Medley Opportunity Fund II LP	\$10,155,250	\$0	\$0	\$0	\$13,592	\$10,168,842

San Jose Federated City Employees' Retirement System

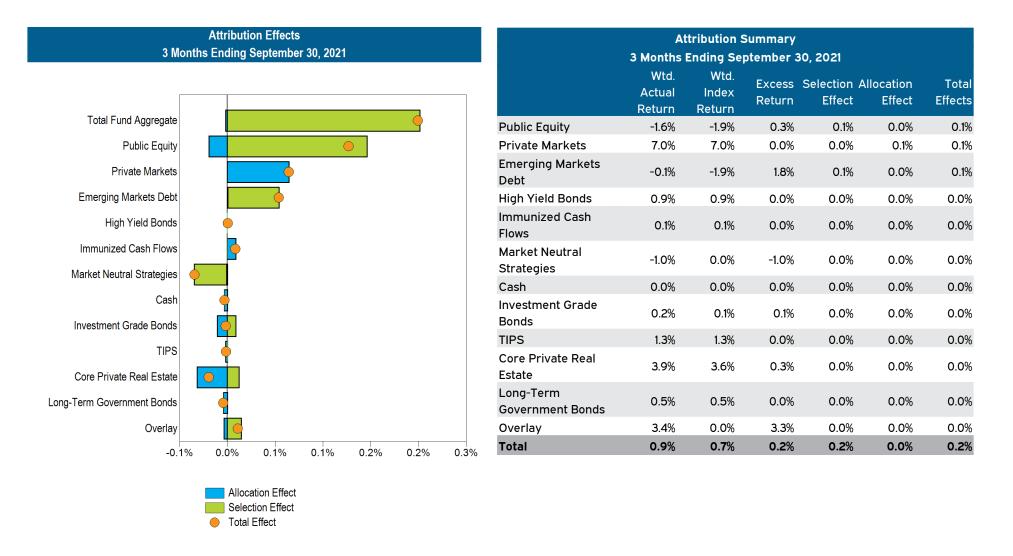
	Beginning Market Value	Contributions	Withdrawals	Net Cash Flow	Net Investment Change	Ending Market Value
Mellon High Yield Beta	\$5,594,356	\$0	\$0	\$0	\$48,526	\$5,642,882
Morgan Stanley Intl Equity	\$41,871,921	\$0	\$0	\$0	-\$548,909	\$41,323,012
Northern Trust 0-5 Year TIPS	\$53,300,672	\$7,000,000	\$0	\$7,000,000	\$788,690	\$61,089,363
Northern Trust Aggregate Bond Index	\$43,514,614	\$0	\$0	\$0	\$32,347	\$43,546,961
Northern Trust MSCI EM IMI	\$51,549,162	\$38,451,000	\$0	\$38,451,000	-\$6,952,752	\$83,047,410
Northern Trust MSCI World ex US	\$156,494,669	\$27,000,000	\$0	\$27,000,000	-\$1,873,641	\$181,621,029
Northern Trust Russell 3000	\$187,242,515	\$0	-\$34,000,000	-\$34,000,000	\$158,980	\$153,401,495
Northern Trust Russell 3000	\$529,478,747	\$25,000,000	-\$30,000,000	-\$5,000,000	\$523,170	\$525,001,917
Oberweis Intl Opportunities	\$58,580,440	\$0	\$0	\$0	\$179,855	\$58,760,295
Octagon CLO Opp Fund III	\$181,081	\$0	-\$311,464	-\$311,464	\$130,383	
Orion Mine Finance III	\$2,604,476	\$42,273	-\$744,875	-\$702,601	-\$405,356	\$1,496,519
Pantheon Global Secondary III	\$1,065,804	\$0	\$0	\$0	-\$4,906	\$1,060,898
Pantheon USA Fund VII, LP	\$10,404,594	\$0	-\$1,640,000	-\$1,640,000	\$907,732	\$9,672,326
Partners Group Secondary 2008	\$903,673	\$3	-\$132,426	-\$132,423	\$79,823	\$851,073
Partners Group Secondary 2011	\$5,361,561	\$0	-\$675,153	-\$675,153	\$671,917	\$5,358,325
Pathway Private Eq Fund VIII	\$1,548,881	\$0	-\$368,596	-\$368,596	\$55,039	\$1,235,324
Payden EMD Blended Currency	\$31,083,091	\$12,540,000	-\$40,000	\$12,500,000	-\$675,911	\$42,907,180
PE Strategic Partnership, LP	\$214,865,896	\$14,512,500	-\$11,447,430	\$3,065,070	\$27,332,188	\$245,263,154
Pine River Fund, Ltd	\$416,252	\$0	\$0	\$0	-\$8,293	\$407,959
Real Assets Coinvest I	\$1,199,996	\$0	\$0	\$0	\$0	\$1,199,996
Rockpoint Real Estate Fund VI, L.P.	\$1,032,398	\$667,991	\$0	\$667,991	\$309,948	\$2,010,337

San Jose Federated City Employees' Retirement System

	Beginning Market Value	Contributions	Withdrawals	Net Cash Flow	Net Investment Change	Ending Market Value
Russell Investments Overlay	\$11,994,252	\$0	\$0	\$0	\$403,962	\$12,398,214
RWC Emerging Markets Equity	\$41,269,315	\$0	\$0	\$0	-\$3,750,111	\$37,519,204
State Street Terminated Managers	\$8,626	\$0	\$0	\$0	-\$203	\$8,424
SVP Special Situations V	\$375,000	\$562,500	\$0	\$562,500	\$0	\$937,500
TL Platform SJFED LP	\$0	\$3,050,000	\$0	\$3,050,000	\$0	\$3,050,000
Torchlight Debt Fund VII	\$1,207,031	\$300,000	\$0	\$300,000	-\$3,107	\$1,503,924
Torchlight Debt Opportunity VI	\$29,510,136	\$0	-\$5,149,476	-\$5,149,476	\$509,926	\$24,870,586
Tristan - EPISO IV	\$13,754,889	\$10	\$0	\$10	\$171,630	\$13,926,530
Tristan - EPISO V	\$5,708,230	\$0	\$0	\$0	\$352,193	\$6,060,423
Voya Securitized Credit	\$39,771,457	\$0	\$0	\$0	\$274,625	\$40,046,082
Wellington Emerging Markets Systematic Equity	\$50,337,645	\$0	\$0	\$0	-\$3,566,010	\$46,771,635
Wellington Iguazu Partners LP Fund	\$47,752,325	\$7,000,000	\$0	\$7,000,000	\$559,990	\$55,312,315
White Oak Direct Lending	\$20,707,552	\$0	\$0	\$0	\$6,389,459	\$27,097,010
Total	\$2,831,825,809	\$517,304,775	-\$383,045,846	\$134,258,929	\$27,577,758	\$2,993,662,496

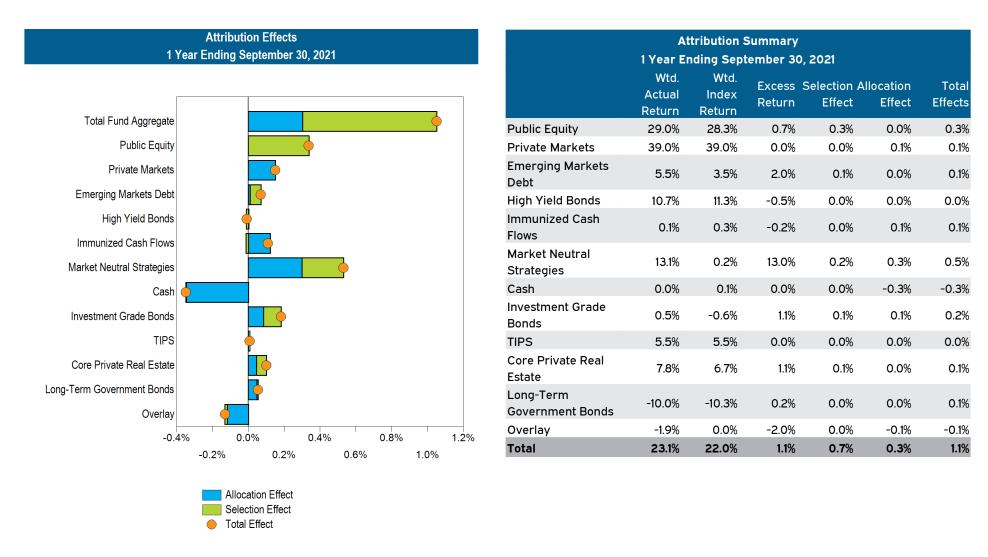


Total Fund | As of September 30, 2021

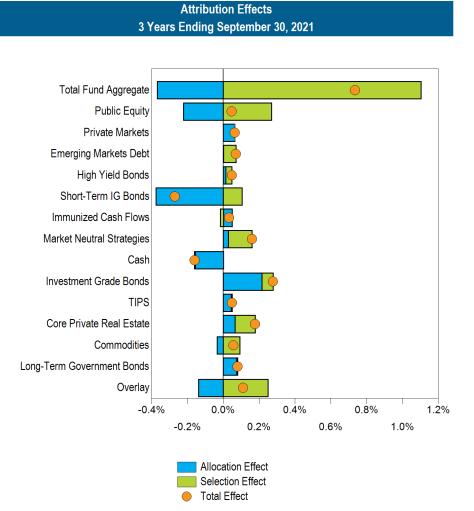


¹ Difference in attribution returns and returns in the performance summary may occur as a result of the different calculation methodologies that are applied by InvestorForce.

San Jose Federated City Employees' Retirement System

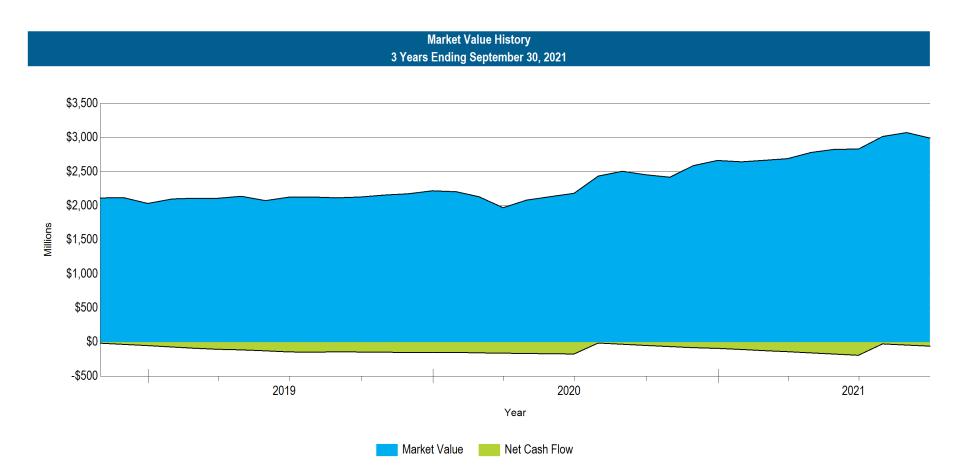






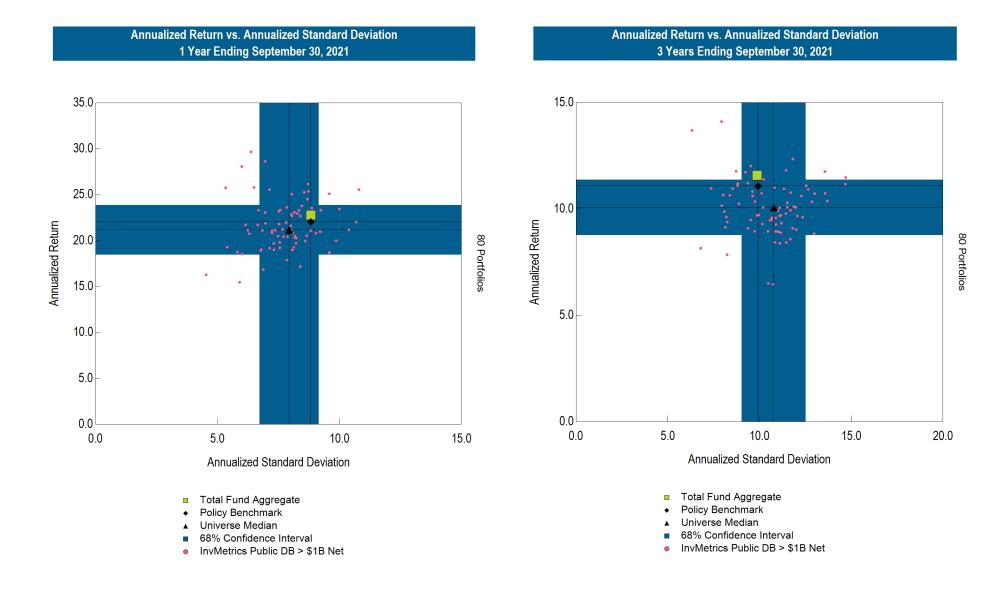
	Attribution Summary										
	3 Years I	Ending Se	ptember 3	0, 2021							
	Wtd. Actual Return	Wtd. Index Return	Excess Return	Selection Effect	Allocation Effect	Total Effects					
Public Equity	12.6%	12.2%	0.3%	0.3%	-0.2%	0.0%					
Private Markets	14.4%	14.4%	0.0%	0.0%	0.1%	0.1%					
Emerging Markets Debt	7.0%	4.7%	2.3%	0.1%	0.0%	0.1%					
High Yield Bonds	5.0%	6.9%	-1.9%	0.0%	0.0%	0.0%					
Short-Term IG Bonds	1.8%	1.0%	0.8%	0.1%	-0.4%	-0.3%					
Immunized Cash Flows	2.6%	2.9%	-0.3%	0.0%	0.0%	0.0%					
Market Neutral Strategies	6.8%	1.3%	5.6%	0.1%	0.0%	0.2%					
Cash	1.2%	1.2%	0.0%	0.0%	-0.2%	-0.2%					
Investment Grade Bonds	2.6%	1.7%	0.9%	0.1%	0.2%	0.3%					
TIPS	4.3%	4.6%	-0.3%	0.0%	0.0%	0.0%					
Core Private Real Estate	6.0%	3.9%	2.0%	0.1%	0.1%	0.2%					
Commodities	-7.1%	6.9%	-13.9%	0.1%	0.0%	0.1%					
Long-Term Government Bonds	-3.3%	9.2%	-12.5%	0.0%	0.1%	0.1%					
Overlay	6.2%	1.0%	5.1%	0.2%	-0.1%	0.1%					
Total	11.7 %	10.9%	0.7%	1.1%	-0.4%	0.7%					



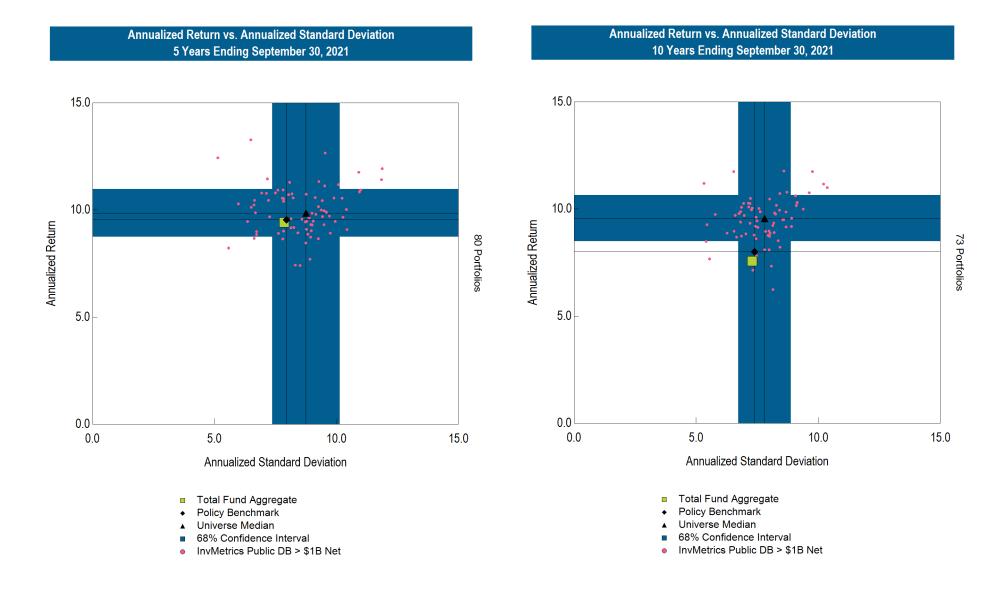


	Third Quarter	Fiscal Year-To-Date	One Year	Three Years
Beginning Market Value	\$2,831,825,809	\$2,831,825,809	\$2,455,731,113	\$2,205,628,556
Net Cash Flow	\$134,258,929	\$134,258,929	-\$10,321,161	-\$59,692,044
Net Investment Change	\$27,577,758	\$27,577,758	\$548,252,545	\$847,725,984
Ending Market Value	\$2,993,662,496	\$2,993,662,496	\$2,993,662,496	\$2,993,662,496

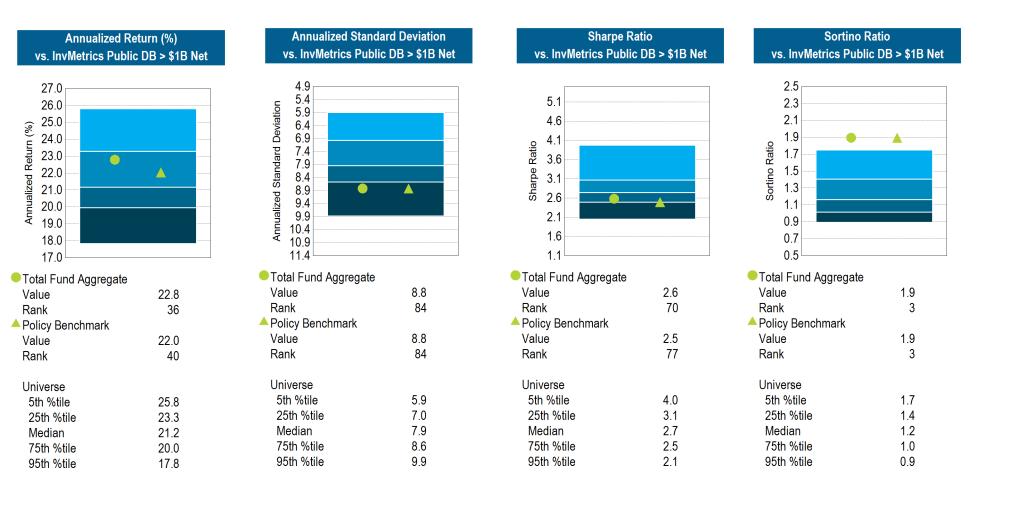






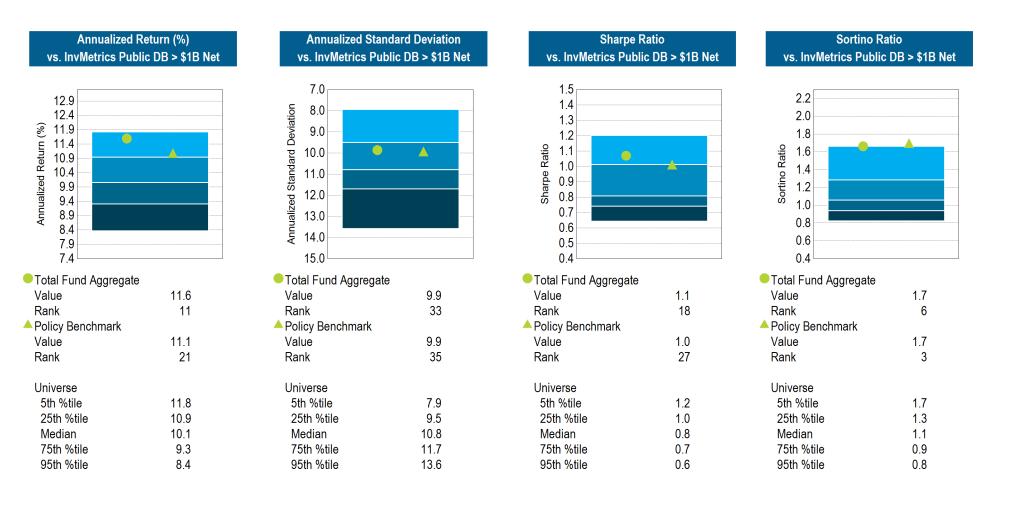


Total Fund | One Year As of September 30, 2021



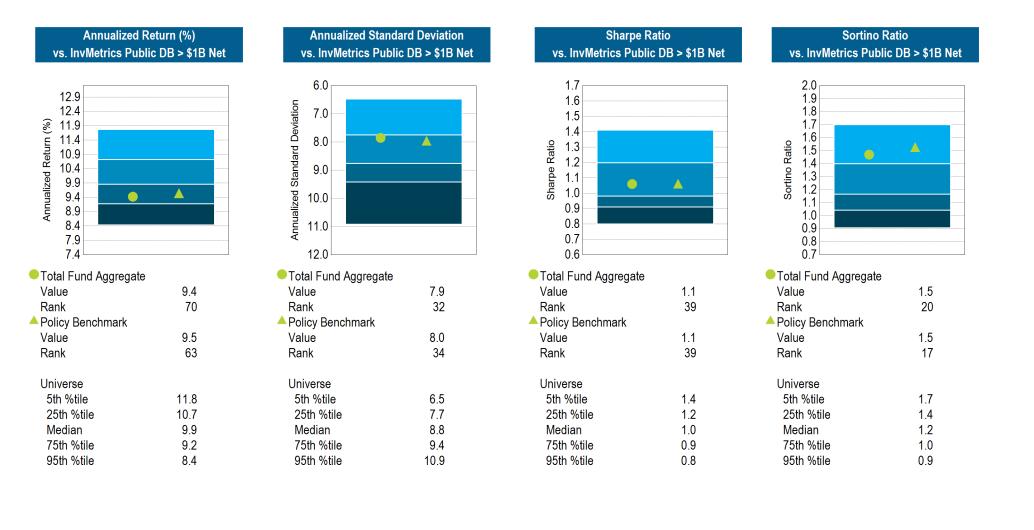
MEKETA

Total Fund | Three Years As of September 30, 2021



MEKETA

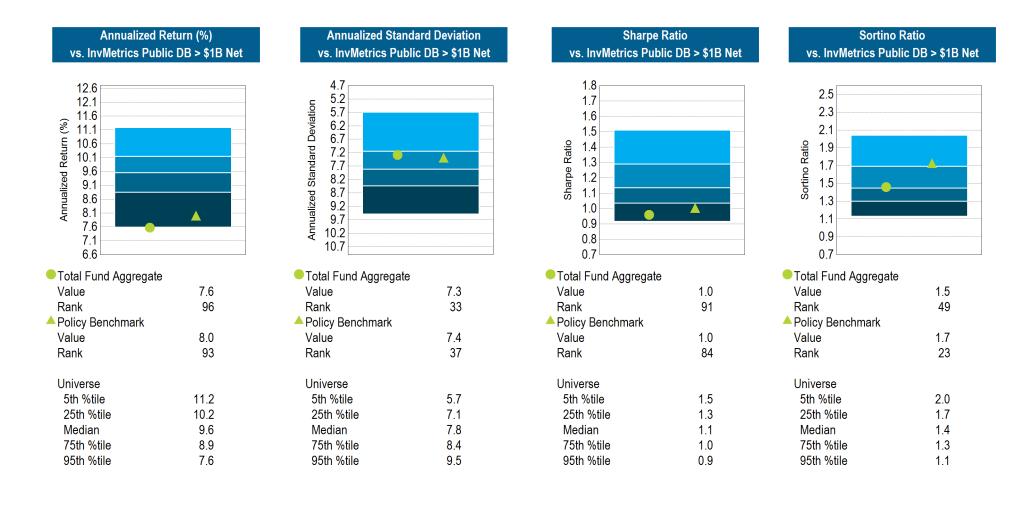
Total Fund | Flve Years As of September 30, 2021



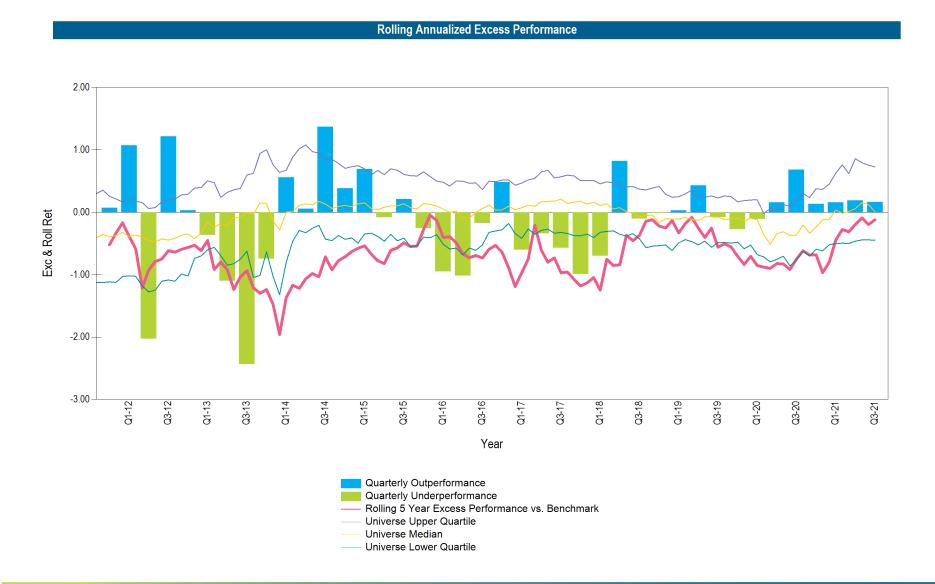
MEKETA

San Jose Federated City Employees' Retirement System

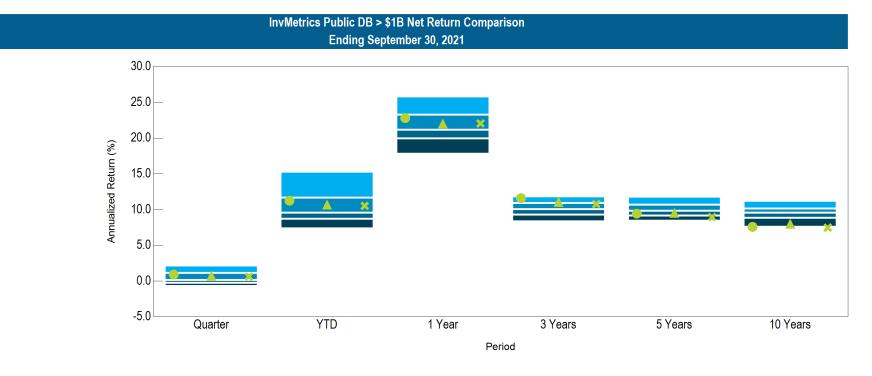
Total Fund | Ten Years As of September 30, 2021







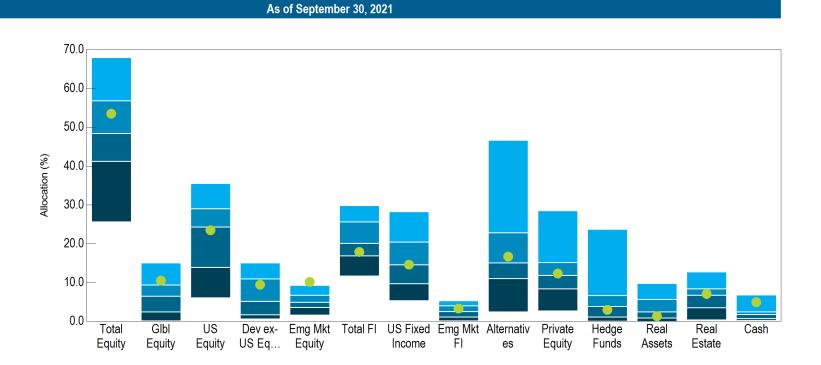




	Return (Rank)										
5th Percentile	2.2		15.3		25.8		11.8	11.8		11.2	
25th Percentile	1.1		11.7		23.3		10.9	10.7		10.2	
Median	0.2		9.6		21.2		10.1	9.9		9.6	
75th Percentile	-0.3		8.7		20.0		9.3	9.2		8.9	
95th Percentile	-0.7		7.4		17.8		8.4	8.4		7.6	
# of Portfolios	80		80		80		80	80		73	
Total Fund Aggregate	0.9	(33)	11.2	(30)	22.8	(36)	11.6	(11) 9.4	(70)	7.6	(96)
Policy Benchmark	0.7	(38)	10.7	(33)	22.0	(40)	11.1	(21) 9.5	(63)	8.0	(93)
Investable Benchmark Portfolio	0.6	(39)	10.5	(39)	22.1	(40)	10.8	(30) 8.9	(84)	7.5	(96)



Total Fund | As of September 30, 2021



	Allocation	ı													
5th Percentile	68.0	15.0	35.5	15.1	9.2	29.8	28.2	5.3	46.7	28.5	23.7	9.8	12.7	6.8	
25th Percentile	56.9	9.4	29.1	11.0	6.7	25.7	20.5	4.1	22.9	15.2	6.7	5.8	8.4	2.5	
Median	48.5	6.5	24.4	5.2	5.0	20.2	14.6	2.6	15.2	11.9	3.9	2.5	6.8	1.8	
75th Percentile	41.3	2.5	14.0	1.8	3.6	16.9	9.7	1.2	11.1	8.5	1.2	0.9	3.6	0.8	
95th Percentile	25.7	0.1	6.2	0.7	1.7	11.7	5.4	0.2	2.5	2.7	0.1	0.0	0.4	0.2	
# of Portfolios	57	27	48	31	42	57	46	28	55	51	38	31	52	57	
Total Fund Aggregate	53.5	10.5	23.5	9.4	10.1	17.9	14.6	3.3	16.7	12.3	2.9	1.3	7.1	4.9	
Rank	46	18	52	31	2	73	51	39	41	44	56	73	43	8	

Total Plan Allocation vs. InvMetrics Public DB > \$1B Net

Alternatives group includes Private Equity, Hedge Funds, and Real Assets. Private Equity group includes Private Debt and Venture Capital.

San Jose Federated City Employees' Retirement System

	Major Benchmark R	eturns			
	Periods Ending Septembe	er 30, 2021			
Name	Q3-21	1 Yr	3 Yrs	5 Yrs	10 Yrs
US Equity					
Russell 3000	-0.1	31.9	16.0	16.9	16.6
S&P 500	0.6	30.0	16.0	16.9	16.6
Russell 1000	0.2	31.0	16.4	17.1	16.8
Russell 1000 Growth	1.2	27.3	22.0	22.8	19.7
Russell 1000 Value	-0.8	35.0	10.1	10.9	13.5
Russell MidCap	-0.9	38.1	14.2	14.4	15.5
Russell 2000	-4.4	47.7	10.5	13.4	14.6
Russell 2000 Growth	-5.7	33.3	11.7	15.3	15.7
Russell 2000 Value	-3.0	63.9	8.6	11.0	13.2
International Equity					
MSCI ACWI	-1.1	27.4	12.6	13.2	11.9
MSCI World ex USA	-0.7	26.5	7.9	8.9	7.9
MSCI EAFE	-0.4	25.7	7.6	8.8	8.
MSCI Emerging Markets	-8.1	18.2	8.6	9.2	6.
Fixed Income					
91 Day T-Bills	0.0	0.0	1.0	1.1	0.6
Bloomberg US Aggregate TR	0.1	-0.9	5.4	2.9	3.0
Bloomberg US Govt/Credit TR	0.0	-1.1	5.9	3.2	3.2
Bloomberg US Municipal TR	-0.3	2.6	5.1	3.3	3.9
Bloomberg US High Yield TR	0.9	11.3	6.9	6.5	7.4
FTSE WGBI TR	-1.2	-3.3	3.7	1.4	1.1
FTSE WGBI ex US TR	-2.0	-3.4	2.9	0.8	0.5
Real Estate					
FTSE NAREIT AII REIT	0.2	32.5	11.2	8.3	11.9
NCREIF Property Index	5.2	12.2	6.7	6.8	9.0
Alternatives					
HFRI Fund of Funds Composite Index	0.7	14.3	6.5	5.8	4.5
Inflation					
Consumer Price Index	1.0	5.4	2.8	2.6	1.9



				S	itatistics Sur	nmary						
				3 Years	Ending Septe	mber 30, 20	21					
	% of Total MV	Anlzd Return	Anlzd Return Rank	Anlzd Standard Deviation	Anlzd Standard Deviation Rank	Anlzd Alpha J	Anlzd Alpha J Rank	Tracking Error	Information Ratio	Information Ratio Rank	Beta	Sharpe Ratio
Total Fund Aggregate	100.00%	11.59%	11	9.87%	33	0.59%	35	0.74%	0.69	5	0.99	1.07
Policy Benchmark		11.08%	21	9.92%	35	0.00%	53	0.00%			1.00	1.01
Growth	75.31%	13.60%		14.37%		1.98%		1.85%	0.76		0.95	0.87
Growth Benchmark		12.20%		15.05%		0.00%		0.00%			1.00	0.74
Public Equity	48.36%	12.58%	37	18.49%	81	0.48%	48	1.53%	0.22	16	0.99	0.62
Public Equity Benchmark		12.24%	47	18.67%	84	0.00%	58	0.00%			1.00	0.60
Global Equity	10.49%	14.42%	38	19.39%	63	1.75%	43	2.85%	0.71	28	1.03	0.69
MSCI ACWI IMI Index		12.38%	52	18.71%	54	0.00%	58	0.00%			1.00	0.61
US Equity	18.33%	14.60%	41	20.36%	40	-1.47%	45	1.44%	-0.69	75	1.03	0.67
MSCI USA IMI NR USD		15.60%	35	19.69%	33	0.00%	37	0.00%			1.00	0.74
International Equity	9.41%	9.37%	63	19.19%	63	1.04%	70	2.73%	0.46	54	1.03	0.43
MSCI World ex USA IMI NR USD		8.10%	77	18.42%	51	0.00%	78	0.00%			1.00	0.38
Emerging Markets Equity	10.13%	9.95%	48	19.66%	37	0.88%	46	2.15%	0.40	36	1.00	0.45
MSCI Emerging Market IMI Net		9.10%	58	19.60%	35	0.00%	55	0.00%			1.00	0.41
Marketable Alternative Equity												
HFRI Equity Hedge (Total) Index		10.82%		12.20%		0.00%		0.00%			1.00	0.80
Private Markets	21.62%	14.41%		10.74%		0.00%		0.01%	0.16		1.00	1.25
Private Markets Benchmark		14.41%		10.74%		0.00%		0.00%			1.00	1.25
Private Equity	9.47%	22.89%	38	12.79%	50	22.94%	14	21.02%	0.07	46	-0.05	1.71
San Jose Custom Private Equity Benchmark		21.45%	44	15.85%	79	0.00%	75	0.00%			1.00	1.29
Private Debt	2.83%	6.54%	12	10.51%	99	3.02%	9	10.45%	0.06	58	0.51	0.52
S&P Global Leveraged Loan Index +2%		5.92%	36	8.40%	99	0.00%	69	0.00%			1.00	0.58



	% of Total MV	Anlzd Return	Anlzd Return Rank	Anlzd Standard Deviation	Anlzd Standard Deviation Rank	Anizd Alpha J	Anizd Alpha J Rank	Tracking Error	Information Ratio	Information Ratio Rank	Beta	Sharpe Ratio
Growth Real Estate	2.77%	10.35%	3	6.00%	97	11.95%	1	8.21%	0.44	11	-0.47	1.55
NCREIF Property Index		6.72%	22	4.03%	56	0.00%	63	0.00%			1.00	1.41
Northern Trust Russell 3000	5.12%	16.06%		19.67%		0.07%		0.07%	0.85		1.00	0.76
Russell 3000		16.00%		19.68%		0.00%		0.00%			1.00	0.76
Emerging Markets Debt	3.28%	7.01%	23	7.58%	5	3.61%	14	4.89%	0.47	30	0.64	0.79
50% JPM EMBI GD / 50% JPM GBI-EM		4.70%	67	10.77%	32	0.00%	60	0.00%			1.00	0.34
Low Beta	7.44%	3.26%		1.63%		2.38%		1.75%	0.89		-0.23	1.36
Low Beta Benchmark		1.70%		0.54%		0.00%		0.00%			1.00	1.23
Immunized Cash Flows	3.05%	2.57%	4	1.11%	93	-0.21%	47	0.64%	-0.48	7	0.95	1.37
Bloomberg US Govt/Credit 1-3 Yr. TR		2.87%	1	0.97%	91	0.00%	15	0.00%			1.00	1.90
Market Neutral Strategies	2.94%	6.85%		5.93%		6.35%		5.98%	0.94		-2.52	0.98
Market Neutral Strategies Benchmark		1.25%		0.30%		0.00%		0.00%			1.00	0.71
Relative Value	2.94%	4.78%		10.38%		-1.35%		4.90%	-0.01		1.34	0.36
HFRI Relative Value (Total) Index		4.83%		7.04%		0.00%		0.00%			1.00	0.54
Cash	1.45%	1.19%		0.37%		0.03%		0.24%	0.04		0.87	0.41
ICE BofA 91 Days T-Bills TR		1.18%		0.33%		0.00%		0.00%			1.00	0.43
Other	16.83%	2.58%		2.76%		2.38%		2.60%	1.21		0.53	0.56
Other Benchmark		-0.55%		4.14%		0.00%		0.00%			1.00	-0.38
TIPS	2.04%	4.32%		1.82%		0.08%		0.71%	-0.41		0.90	1.81
BBg U.S. TIPS 0-5 Years		4.60%		1.88%		0.00%		0.00%			1.00	1.90
Core Private Real Estate	4.28%	5.95%		3.20%		2.50%		2.12%	0.95		0.83	1.54
Core Real Estate Benchmark		3.93%		2.92%		0.00%		0.00%			1.00	0.99



	% of Total MV	Anlzd Return	Anlzd Return Rank	Anlzd Standard Deviation	Anlzd Standard Deviation Rank	Anlzd Alpha J	Anlzd Alpha J Rank	Tracking Error	Information Ratio	Information Ratio Rank	Beta	Sharpe Ratio
Core Bonds												
Bloomberg Global Aggregate TR		4.24%		4.60%		0.00%		0.00%			1.00	0.70
Overlay	0.41%	6.15%		34.07%		5.11%		34.09%	0.15		-5.09	0.15
91 Day T-Bills		1.04%		0.29%		0.00%		0.00%			1.00	0.00



		Benchmark History
		As of September 30, 2021
Total Fund Agg	ıregate	
6/1/2021	Present	25% MSCI USA IMI NR USD / 12% MSCI World ex USA IMI NR USD / 12% MSCI Emerging Markets IMI NR USD / 21% Private Markets Benchmark / 5% NCREIF-ODCE NR USD / 3% 50% JPM EMBI GD / 50% JPM GBI-EM / 2% Bloomberg US Corporate High Yield TR / 3% LIBOR 3-Month +1.5% / 5% Immunized Cash Flow Benchmark / 2% Bloomberg US Treasury TIPS 0-5 Yr TR / 8% Custom IG Bonds Benchmark / 2% Bloomberg US Treasury Long TR
4/1/2020	5/31/2021	25% MSCI USA IMI NR USD / 12% MSCI World ex USA IMI NR USD / 12% MSCI Emerging Market IMI Net / 21% Private Markets Benchmark / 3% 50% JPM EMBI GD / 50% JPM GBI-EM / 2% Bloomberg US Corporate High Yield TR / 5% Immunized Cash Flows Benchmark / 3% Market Neutral Strategies Benchmark / 5% NCREIF-ODCE / 2% Bloomberg US Govt Long TR / 2% Bloomberg US Treasury TIPS 0-5 Yr TR / 8% Custom IG Bonds Benchmark
12/1/2019	3/31/2020	13% MSCI USA IMI NR USD / 10% MSCI World ex USA IMI NR USD / 12% MSCI Emerging Market IMI Net / 23% Private Markets Benchmark / 3% 50% JPM EMBI GD / 50% JPM GBI-EM / 15% ICE BofA 91 Days T-Bills TR / 5% Immunized Cash Flows Benchmark / 7% Market Neutral Strategies Benchmark / 5% NCREIF-ODCE / 2% Bloomberg Commodity Index TR USD / 2% Bloomberg US Treasury TIPS 0-5 Yr TR / 3% BBgBarc Global Aggregate TR
11/1/2019	11/30/2019	13% MSCI USA IMI NR USD / 10% MSCI World ex USA IMI NR USD / 12% MSCI Emerging Market IMI Net / 23% Private Markets Benchmark / 3% 50% JPM EMBI GD / 50% JPM GBI-EM / 18% ICE BofA 91 Days T-Bills TR / 5% Immunized Cash Flows Benchmark / 7% Market Neutral Strategies Benchmark / 5% NCREIF-ODCE / 2% Bloomberg Commodity Index TR USD / 2% Bloomberg US Treasury TIPS 0-5 Yr TR
10/1/2019	10/31/2019	13% MSCI USA IMI NR USD / 7% MSCI World ex USA IMI NR USD / 10% MSCI Emerging Market IMI Net / 25% Private Markets Benchmark / 5% 50% JPM EMBI GD / 50% JPM GBI-EM / 18% ICE BofA 91 Days T-Bills TR / 5% Immunized Cash Flows Benchmark / 7% Market Neutral Strategies Benchmark / 5% NCREIF-ODCE / 3% Bloomberg Commodity Index TR USD / 2% Bloomberg US Treasury TIPS 0-5 Yr TR
10/1/2018	9/30/2019	13% MSCI USA IMI NR USD / 7% MSCI World ex USA IMI NR USD / 10% MSCI Emerging Market IMI Net / 25% Private Markets Benchmark / 3% 50% JPM EMBI GD / 50% JPM GBI-EM / 20% ICE BofA 91 Days T-Bills TR / 5% Immunized Cash Flows Benchmark / 7% Market Neutral Strategies Benchmark / 5% NCREIF-ODCE / 3% Bloomberg Commodity Index TR USD / 2% Bloomberg US Treasury TIPS 0-5 Yr TR
11/1/2017	9/30/2018	28% MSCI ACWI IMI Net USD / 9% Cambridge PE Composite BM / 33% Fixed Income Custom Benchmark / 6% S&P Global Leveraged Loan Index +2% / 8% NCREIF Property Index / 4% Bloomberg Commodity Index TR USD / 1% DJ Brookfield Global Infrastructure Net TR USD / 11% HFRI Macro (Total) Index
7/1/2015	10/31/2017	28% MSCI ACWI IMI Net USD / 9% Cambridge Associates Private Equity Composite / 19% Fixed Income Custom Benchmark / 5% S&P Global Leveraged Loan Index +2% / 7% NCREIF Property Index / 6% Bloomberg Commodity Index TR USD / 5% DJ Brookfield Global Infrastructure Net TR USD / 5% S&P Global LargeMidCap Commodity and Resources GR USD / 11% HFRI Macro (Total) Index / 5% 60/40 MSCI ACWI IMI/BC Global



Low Cost Passiv	/e Benchmark	
2011 00001 0001	e Benennark	
6/1/2021	Present	25% MSCI USA IMI NR USD / 12% MSCI World ex USA IMI NR USD / 12% MSCI Emerging Markets IMI NR USD / 12% Russell 3000 / 3% BBgBarc US Aggregate TR / 3% S&P Global Natural Resources / 3% 50% JPM EMBI GD / 50% JPM GBI-EM / 2% BBgBarc US Corporate High Yield TR / 8% FTSE EPRA/NAREIT Global NR USD / 2% BBgBarc US Treasury Long TR / 5% BBgBarc Gov/Credit 1-3 Yr / 3% LIBOR 3-Month / 2% BBgBarc US Treasury TIPS 0-5 Yr TR / 8% Custom IG Bonds Benchmark
4/1/2020	5/31/2021	25% MSCI USA IMI NR USD / 12% MSCI World ex USA IMI NR USD / 12% MSCI Emerging Market IMI Net / 10% Russell 3000 / 11% BBgBarc US Aggregate TR / 2% BBgBarc US Corporate High Yield TR 8% / 3% FTSE EPRA/NAREIT Global NR USD / 2% BBgBarc US Govt Long TR / 5% ICE BofAML 91 Days T-Bills TR / 3% 3-Month Libor +1% / 2% BBgBarc US Treasury TIPS 0-5 Yr TR
12/1/2019	3/31/2020	13% MSCI USA IMI NR USD / 10% MSCI World ex USA IMI NR USD / 12% MSCI Emerging Market IMI Net / 13% Russell 3000 / 7% BBgBarc US Aggregate TR / 8% FTSE EPRA/NAREIT Global NR USD / 3% S&P Global Natural Resources Net USD / 5% 50% JPM EMBI GD / 50% JPM GBI-EM / 5% ICE BofAML 91 Days T-Bills TR / 7% 3-Month Libor +1% / 2% BBgBarc US Treasury TIPS 0-5 Yr TR / 2% Bloomberg Commodity Index TR USD / 15% BBgBarc US Govt/Credit 1-3 Yr. TR
11/1/2019	11/30/2019	13% MSCI USA IMI NR USD / 10% MSCI World ex USA IMI NR USD / 12% MSCI Emerging Market IMI Net / 13% Russell 3000 / 7% BBgBarc US Aggregate TR / 8% FTSE EPRA/NAREIT Global NR USD / 3% S&P Global Natural Resources Net USD / 5% 50% JPM EMBI GD / 50% JPM GBI-EM / 5% ICE BofAML 91 Days T-Bills TR / 7% 3-Month Libor +1% / 2% BBgBarc US Treasury TIPS 0-5 Yr TR / 2% Bloomberg Commodity Index TR USD / 18% BBgBarc US Govt/Credit 1-3 Yr. TR
10/1/2019	10/31/2019	13% MSCI USA IMI NR USD / 7% MSCI World ex USA IMI NR USD / 10% MSCI Emerging Market IMI Net / 15% Russell 3000 / 4% BBgBarc US Aggregate TR / 8% FTSE EPRA/NAREIT Global NR USD / 3% S&P Global Natural Resources Net USD / 5% 50% JPM EMBI GD / 50% JPM GBI-EM / 5% ICE BofAML 91 Days T-Bills TR / 7% 3-Month Libor +1% / 2% BBgBarc US Treasury TIPS 0-5 Yr TR / 3% Bloomberg Commodity Index TR USD / 18% BBgBarc US Govt/Credit 1-3 Yr. TR
10/1/2018	9/30/2019	13% MSCI USA IMI NR USD / 10% MSCI World ex USA IMI NR USD / 13% MSCI Emerging Market IMI Net / 12% Russell 3000 / 4% BBgBarc US Aggregate TR / 8% FTSE EPRA/NAREIT Global NR USD / 3% S&P Global Natural Resources Net USD / 3% 50% JPM EMBI GD / 50% JPM GBI-EM / 5% ICE BofAML 91 Days T-Bills TR / 5% 3-Month Libor +1% / 2% BBgBarc US Treasury TIPS 0-5 Yr TR / 2% Bloomberg Commodity Index TR USD / 3% FTSE WGBI ex US TR/17% BBgBarc US Govt/Credit 1-3 Yr. TR



Growth		
6/1/2021	Present	65.33% Public Equity Benchmark / 28.0% Private Markets Benchmark / 4.0% 50% JPM EMBI GD / 50% JPM GBI-EM / 2.67% BBgBarc US Corporate High Yield TR
4/1/2020	5/31/2021	65.33% Public Equity Benchmark / 28% Private Markets Benchmark / 6.67% 50% JPM EMBI GD / 50% JPM GBI-EM / 4.08% BBgBarc US Corporate High Yield TR
11/1/2019	3/31/2020	57.38% Public Equity Benchmark / 37.7% Private Markets Benchmark / 4.92% 50% JPM EMBI GD / 50% JPM GBI-EM
10/1/2019	10/31/2019	50% Public Equity Benchmark / 41.67% Private Markets Benchmark / 8.33% 50% JPM EMBI GD / 50% JPM GBI-EM
10/1/2018	9/30/2019	51.73% Public Equity Benchmark / 43.1% Private Markets Benchmark / 5.17% 50% JPM EMBI GD / 50% JPM GBI-EM
11/1/2017	9/30/2018	51.29% MSCI ACWI IMI Net USD / 16.48% Cambridge PE Composite BM / 10.99% S&P Global Leveraged Loan Index +2% / 7.33% NCREIF Property Index / 60.4% 50% JPM EMBI GD (US)/ 50% JPM GBIEM GD (Lcl) / 60.4% 50% BAML Global HY / 50% S&P Global Leveraged Loan / 1.83% DJ Brookfield Global Infrastructure Net TR USD
7/1/2015	10/31/2017	47.23% MSCI ACWI IMI Net USD / 15.18% Cambridge PE Composite BM / 8.43% S&P Global Leveraged Loan Index +2% / 8.43% DJ Brookfield Global Infrastructure Net TR USD / 8.43% S&P Global Natural Resources Index TR USD / 5.9% NCREIF Property Index / 3.2% 50% JPM EMBI GD (US)/ 50% JPM GBIEM GD (Lcl) / 3.2% 50% BAML Global HY / 50% S&P Global Leveraged Loan
Public Equit	Y	
6/1/2021	Present	51.02% MSCI USA IMI NR USD / 24.49% MSCI World ex USA IMI NR USD / 24.49% MSCI Emerging Market IMI NR USD
4/1/2020	5/31/2021	51.02% MSCI USA IMI NR USD / 24.49% MSCI World ex USA IMI NR USD / 24.49% MSCI Emerging Market IMI Net
11/1/2019	3/31/2020	37.14% MSCI USA IMI NR USD / 28.57% MSCI World ex USA IMI NR USD / 34.29% MSCI Emerging Market IMI Net
10/1/2018	10/31/2019	43.33% MSCI USA IMI NR USD / 23.33% MSCI World ex USA IMI NR USD / 33.33% MSCI Emerging Market IMI Net
5/1/2010	9/30/2018	MSCI ACWI IMI Net USD
Global Eq	uity	
7/1/2015	Present	MSCI ACWI IMI NR USD
US Equity	,	
7/1/2015	Present	MSCI USA IMI NR USD
Internatio	nal Equity	
7/1/2015	Present	MSCI World ex USA IMI NR USD
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	7/1/2015	9/30/2018	HFRI Macro (Total) Index



San Jose Federated City Employees' Retirement System

Short-Term	IG Bonds					
10/1/2018	Present	91 Day T-Bills				
Immunized	Immunized Cash Flows					
10/1/2018	Present	Immunized Cash Flows				
Market Neu	tral Strategies					
6/1/2021	Present	LIBOR 3-Month +1.5%				
10/1/2018	5/31/2021	3-Month Libor Total Return USD				
11/1/2012	9/30/2018	HFRI Macro (Total) Index				
Macro						
10/1/2014	Present	HFRI Macro (Total) Index				
Relative V	/alue					
10/1/2014	Present	HFRI Relative Value (Total) Index				
Cash						
1/1/2006	Present	ICE BofA 91 Days T-Bills TR				
Other						
6/1/2021	Present	29.41% NCREIF ODCE Value Weighted / 47.06% Custom IG Bonds Benchmark / 11.76% BBgBarc US Treasury Long TR / 11.76% BBgBarc US Treasury TIPS 0-5 Yr TR				
4/1/2020	5/31/2021	29.41% NCREIF ODCE Equal Weighted / 47.06% Custom IG Bonds Benchmark / 11.76% BBgBarc US Govt Long TR / 11.76% BBgBarc US Treasury TIPS 0-5 Yr TR				
12/1/2019	3/31/2020	41.67% NCREIF-ODCE / 16.67% Bloomberg Commodity Index TR USD / 16.67% BBgBarc U.S. TIPS 0-5 Years / 25% BBgBarc Global Aggregate TR				
11/1/2019	11/30/2019	55.55% NCREIF-ODCE / 22.22% Bloomberg Commodity Index TR USD / 22.22% BBgBarc U.S. TIPS 0-5 Years				
10/1/2018	10/31/2019	50% NCREIF-ODCE / 30% Bloomberg Commodity Index TR USD / 20% BBgBarc U.S. TIPS 0-5 Years				
11/1/2017	9/30/2018	76.74% BBgBarc Global Aggregate TR / 11.63% NCREIF Property Index / 11.63% Bloomberg Commodity Index TR USD				
7/1/2015	10/31/2017	51.18% BBgBarc Global Aggregate TR / 11.78% NCREIF Property Index / 20.2% Bloomberg Commodity Index TR USD / 16.84% 60/40 MSCI ACWI/BBgBarc Global Aggregate				
Investment	Grade Bonds					
12/1/2019	Present	Custom IG Bonds Benchmark				
TIPS						
3/1/2017	Present	100% BBgBarc US Treasury TIPS 0-5 Yr TR				



Core Private Real Estate							
	6/1/2021	Present	NCREIF ODCE Value Weighted (Net)				
	7/1/2004	5/31/2021	NCREIF ODCE Equal Weighted (Net)				
	Commoditie	S					
	5/1/2010	Present	Bloomberg Commodity Index TR USD				
	Long Term (Government B	Bonds				
	5/1/2020	Present	BBgBarc US Govt Long TR				
	Core Bonds						
	7/1/2015	Present	BBgBarc Global Aggregate TR				
	Overlay						
_	11/1/2011	Present	91 Day T-Bills				

Glossary and Notes



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%.

5% (discount)=1% pro rata, plus=6.26% (yield to maturity)5 (yrs. to maturity)5.26% (current yield)=6.26% (yield to maturity)

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.