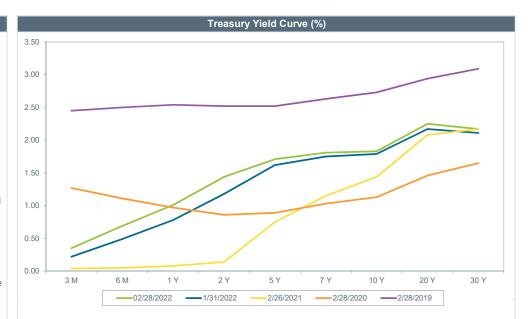


Capital Markets Review As of February 28, 2022

### **General Market Commentary**

- Global equity markets pulled back for a second consecutive month in February, with most major indices
  finishing in negative territory. Growth stocks continued to underperform value stocks across both domestic
  and international equity markets.
- Headlines in February were dominated by the geopolitical tensions seen in Ukraine and Russia, eventually leading to the Russian invasion of Ukraine. The United States, along with many other countries around the world, implemented a wave of economic sanctions against Russia which include removing select Russian banks from the SWIFT financial messaging network and freezing Russian central bank assets held in the United States.
- Additionally, inflationary pressure is expected to continue to build as Russia and Ukraine are prominent
  exporters of commodity goods such as oil, natural gas, precious and industrial metals, and wheat. Financial
  markets experienced heightened volatility in February due to current geopolitical events, as the Russian
  invasion of Ukraine could further exacerbate several preexisting issues such as elevated inflation, supplychain disruptions, and central bank behavior.
- Equity markets posted negative returns in February as the S&P 500 (Cap Wtd) Index returned -2.99% and the MSCI EAFE (Net) Index returned -1.77%. Emerging markets returned -2.99% as measured by the MSCI EM (Net) Index.
- The Bloomberg US Aggregate Bond Index returned -1.12% in February, underperforming the -0.45% return
  by the Bloomberg US Treasury Intermediate Term Index. International fixed income markets returned 1.27%, as measured by the FTSE Non-US World Gov't Bond Index.
- Public real estate, as measured by the FTSE NAREIT Eq REITs Index (TR), returned -3.13% in February and 7.75% over the trailing five-year period.
- The Cambridge US Private Equity Index returned 47.16% for the trailing one-year period and 20.02% for the trailing five-year period ending September 2021.
- Absolute return strategies, as measured by the HFRI FOF Comp Index, returned -0.70% for the month and 0.25% over the trailing one-year period.
- Crude oil's price increased by 8.59% during the month, and has increased by 55.64% YoY.

Economic Indicators         Feb-22         Jan-22         Feb-21         10 Y           Federal Funds Rate (%)         0.08         —         0.08         0.07         0.63           Breakeven Inflation - 5 Year (%)         3.15         ♣         2.89         2.42         1.81           Breakeven Inflation - 10 Year (%)         2.62         ♣         2.49         2.15         1.96           Breakeven Inflation - 30 Year (%)         2.30         ♣         2.28         2.11         2.04           Bloomberg US Agg Bond Index - Yield (%)         2.33         ♣         2.11         1.42         2.24           Bloomberg US Agg Bond Index - OAS (%)         0.43         ♣         0.36         0.34         0.48           Bloomberg US Agg Credit Index - OAS (%)         1.14         ♣         0.99         0.86         1.21           Bloomberg US Corp: HY Index - OAS (%)         3.59         ♣         3.42         3.26         4.40           Capacity Utilization (%)         N/A         N/A         77.61         72.68         76.49           Unemployment Rate (%)         3.8         ▼         4.0         6.2         5.7           PMI - Manufacturing (%)         58.6         ♣         57.6         60.9	1.29 1.87 2.05 2.25 3.26 0.60 1.40 5.18
Breakeven Inflation - 5 Year (%)       3.15       ▲       2.89       2.42       1.81         Breakeven Inflation - 10 Year (%)       2.62       ▲       2.49       2.15       1.96         Breakeven Inflation - 30 Year (%)       2.30       ▲       2.28       2.11       2.04         Bloomberg US Agg Bond Index - Yield (%)       2.33       ▲       2.11       1.42       2.24         Bloomberg US Agg Bond Index - OAS (%)       0.43       ▲       0.36       0.34       0.48         Bloomberg US Agg Credit Index - OAS (%)       1.14       ▲       0.99       0.86       1.21         Bloomberg US Corp: HY Index - OAS (%)       3.59       ▲       3.42       3.26       4.40         Capacity Utilization (%)       N/A       N/A       77.61       72.68       76.49         Unemployment Rate (%)       3.8       ▼       4.0       6.2       5.7         PMI - Manufacturing (%)       58.6       ▲       57.6       60.9       54.4	1.87 2.05 2.25 3.26 0.60 1.40 5.18
Breakeven Inflation - 10 Year (%)       2.62       ▲       2.49       2.15       1.96         Breakeven Inflation - 30 Year (%)       2.30       ▲       2.28       2.11       2.04         Bloomberg US Agg Bond Index - Yield (%)       2.33       ▲       2.11       1.42       2.24         Bloomberg US Agg Bond Index - OAS (%)       0.43       ▲       0.36       0.34       0.48         Bloomberg US Agg Credit Index - OAS (%)       1.14       ▲       0.99       0.86       1.21         Bloomberg US Corp: HY Index - OAS (%)       3.59       ▲       3.42       3.26       4.40         Capacity Utilization (%)       N/A       N/A       77.61       72.68       76.49         Unemployment Rate (%)       3.8       ▼       4.0       6.2       5.7         PMI - Manufacturing (%)       58.6       ▲       57.6       60.9       54.4	2.05 2.25 3.26 0.60 1.40 5.18
Breakeven Inflation - 30 Year (%)       2.30       ▲       2.28       2.11       2.04         Bloomberg US Agg Bond Index - Yield (%)       2.33       ▲       2.11       1.42       2.24         Bloomberg US Agg Bond Index - OAS (%)       0.43       ▲       0.36       0.34       0.48         Bloomberg US Agg Credit Index - OAS (%)       1.14       ▲       0.99       0.86       1.21         Bloomberg US Corp: HY Index - OAS (%)       3.59       ▲       3.42       3.26       4.40         Capacity Utilization (%)       N/A       N/A       77.61       72.68       76.49         Unemployment Rate (%)       3.8       ▼       4.0       6.2       5.7         PMI - Manufacturing (%)       58.6       ▲       57.6       60.9       54.4	2.25 3.26 0.60 1.40 5.18
Bloomberg US Agg Bond Index - Yield (%)       2.33       ▲       2.11       1.42       2.24         Bloomberg US Agg Bond Index - OAS (%)       0.43       ▲       0.36       0.34       0.48         Bloomberg US Agg Credit Index - OAS (%)       1.14       ▲       0.99       0.86       1.21         Bloomberg US Corp: HY Index - OAS (%)       3.59       ▲       3.42       3.26       4.40         Capacity Utilization (%)       N/A       N/A       77.61       72.68       76.48         Unemployment Rate (%)       3.8       ▼       4.0       6.2       5.7         PMI - Manufacturing (%)       58.6       ▲       57.6       60.9       54.4	3.26 0.60 1.40 5.18
Bloomberg US Agg Bond Index - OAS (%)       0.43       ▲       0.36       0.34       0.48         Bloomberg US Agg Credit Index - OAS (%)       1.14       ▲       0.99       0.86       1.21         Bloomberg US Corp: HY Index - OAS (%)       3.59       ▲       3.42       3.26       4.40         Capacity Utilization (%)       N/A       N/A       77.61       72.68       76.49         Unemployment Rate (%)       3.8       ▼       4.0       6.2       5.7         PMI - Manufacturing (%)       58.6       ▲       57.6       60.9       54.4	0.60 1.40 5.18
Bloomberg US Agg Credit Index - OAS (%)       1.14       ▲       0.99       0.86       1.21         Bloomberg US Corp: HY Index - OAS (%)       3.59       ▲       3.42       3.26       4.40         Capacity Utilization (%)       N/A       N/A       77.61       72.68       76.49         Unemployment Rate (%)       3.8       ▼       4.0       6.2       5.7         PMI - Manufacturing (%)       58.6       ▲       57.6       60.9       54.4	1.40 5.18
Bloomberg US Corp: HY Index - OAS (%)       3.59       ▲       3.42       3.26       4.40         Capacity Utilization (%)       N/A       N/A       77.61       72.68       76.49         Unemployment Rate (%)       3.8       ▼       4.0       6.2       5.7         PMI - Manufacturing (%)       58.6       ▲       57.6       60.9       54.4	5.18
Capacity Utilization (%)       N/A       N/A       77.61       72.68       76.49         Unemployment Rate (%)       3.8       ▼       4.0       6.2       5.7         PMI - Manufacturing (%)       58.6       ▲       57.6       60.9       54.4	
Unemployment Rate (%)       3.8       ▼       4.0       6.2       5.7         PMI - Manufacturing (%)       58.6       ▲       57.6       60.9       54.4	76.56
PMI - Manufacturing (%) 58.6 <b>A</b> 57.6 60.9 54.4	
	6.1
Baltic Dry Index - Shipping 2.040 ▲ 1.418 1.675 1.263	53.6
	3 2,393
Consumer Conf (Conf Board) 110.50 T 111.10 95.20 102.2	4 90.91
CPI YoY (Headline) (%) 7.9 <b>A</b> 7.5 1.7 2.0	2.2
CPI YoY (Core) (%) 6.4 ▲ 6.0 1.3 2.2	2.0
PPI YoY (%) N/A N/A 12.2 2.5 1.6	2.4
M2 YoY (%) N/A N/A 12.6 27.1 8.5	7.2
US Dollar Total Weighted Index 115.31 ▼ 115.61 112.82 107.6	6 103.0
WTI Crude Oil per Barrel (\$) 96 ▲ 88 62 66	65
Gold Spot per Oz (\$) 1,909 <b>A</b> 1,797 1,734 1,427	



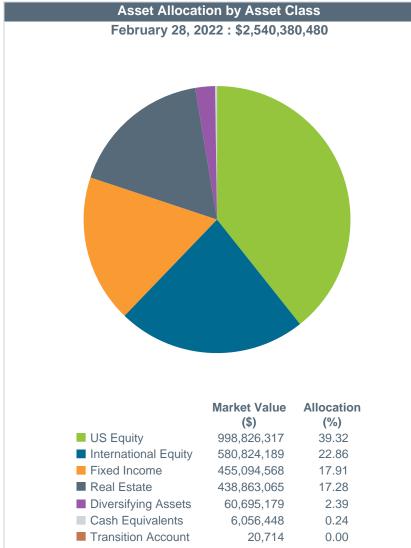
Treasury Yield Curve (%)	Feb-22		Jan-22		Feb-21		Feb-20		Feb-19
3 Month	0.35		0.22		0.04		1.27		2.45
6 Month	0.69		0.49		0.05		1.11		2.50
1 Year	1.01		0.78		0.08		0.97		2.54
2 Year	1.44		1.18		0.14		0.86		2.52
5 Year	1.71		1.62		0.75		0.89		2.52
7 Year	1.81		1.75		1.15		1.03		2.63
10 Year	1.83		1.79		1.44		1.13		2.73
20 Year	2.25		2.17		2.08		1.46		2.94
30 Year	2.17		2.11		2.17		1.65		3.09
Market Performance (%)		MTD	QTD	CYTD	1 Yr	3 Yr	5 Yr	7 Yr	10 Yr
S&P 500 (Cap Wtd)		-2.99	-8.01	-8.01	16.39	18.24	15.17	13.16	14.59
Russell 2000		1.07	-8.66	-8.66	-6.01	10.50	9.50	8.95	11.18
MSCI EAFE (Net)		-1.77	-6.52	-6.52	2.83	7.78	7.16	4.79	6.15
MSCI EAFE SC (Net)		-1.27	-8.49	-8.49	-1.48	8.58	7.85	7.15	8.32
MSCI EM (Net)		-2.99	-4.83	-4.83	-10.69	6.04	6.99	4.82	3.24
Bloomberg US Agg Bond		-1.12	-3.25	-3.25	-2.64	3.30	2.71	2.35	2.47
ICE BofAML 3 Mo US T-Bill		0.01	0.01	0.01	0.04	0.87	1.13	0.87	0.63
NCREIF ODCE (Gross)		N/A	N/A	N/A	22.17	9.20	8.71	9.60	10.45
FTSE NAREIT Eq REITs Inc	dex (TR)	-3.13	-9.76	-9.76	24.14	10.00	7.75	7.28	9.67
HFRI FOF Comp Index		-0.70	-3.47	-3.47	0.25	5.89	4.55	3.28	3.84
Bloomberg Cmdty Index (TF	R)	6.23	15.56	15.56	34.43	12.89	6.63	2.33	-1.94

NCREIF performance is reported quarterly; MTD and QTD returns are shown as "N/A" on interim-quarter months and until available. Data shown is as of most recent quarter-end. Treasury data courtesy of the US Department of the Treasury. Economic data courtesy of Bloomberg Professional Service.

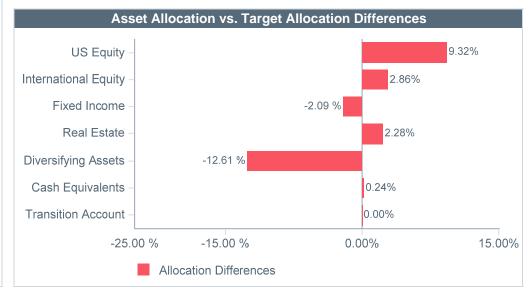


City of Jacksonville Employees' Retirement System Total Fund

Asset Allocation by Asset Class, Asset Allocation vs. Target, and Schedule of Investable Assets

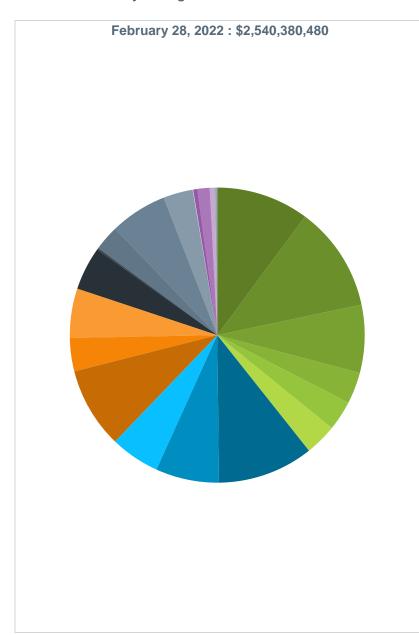


	Asset Allocation	vs. Target All	ocation		
	Market Value (\$)	Allocation (%)	Min (%)	Target (%)	Max (%)
Total Fund	2,540,380,480	100.00	-	100.00	-
US Equity	998,826,317	39.32	20.00	30.00	40.00
International Equity	580,824,189	22.86	10.00	20.00	25.00
Fixed Income	455,094,568	17.91	10.00	20.00	30.00
Real Estate	438,863,065	17.28	0.00	15.00	20.00
Diversifying Assets	60,695,179	2.39	0.00	15.00	20.00
Cash Equivalents	6,056,448	0.24	0.00	0.00	10.00
Transition Account	20,714	0.00	0.00	0.00	0.00



Schedule of Investable Assets										
Periods Ending	Beginning Market Value (\$)	Net Cash Flow (\$)	Gain/Loss (\$)	Ending Market Value (\$)	% Return					
CYTD	2,664,636,142	371,503	-124,627,166	2,540,380,480	-4.67					





	Market Value (\$)	Allocation (%)
Eagle Capital Large Cap Value (SA)	257,463,065	10.13
■ Mellon Large Cap Core Index (CF)	293,251,171	11.54
Loomis Sayles Large Cap Growth (CF)	189,005,206	7.44
Pinnacle Associates US SMID Cap Growth (SA)	87,336,635	3.44
Kayne Anderson US SMID Value (SA)	83,191,205	3.27
Systematic Financial US SMID Value (SA)	88,579,035	3.49
Silchester International Value (CF)	266,684,391	10.50
Baillie Gifford International Growth (BGEFX)	176,437,026	6.95
Acadian Emerging Markets (CF)	137,702,772	5.42
Baird Core Fixed Income (SA)	225,107,933	8.86
Franklin Templeton Global Multisector Plus (CF)	92,901,725	3.66
Loomis Sayles Multisector Full Discretion (CF)	137,084,910	5.40
■ Harrison Street Core Property, LP	121,034,295	4.76
■ H.I.G. Realty Fund IV (CF)	4,892,563	0.19
PGIM Real Estate PRISA II LP (CF)	70,250,623	2.77
Principal US Property (CF)	159,136,387	6.26
UBS Trumbull Property (CF)	82,187,852	3.24
Vanguard RE Idx;ETF (VNQ)	1,361,345	0.05
■ Harvest Fund Advisors MLP (SA)	39,712	0.00
■ Tortoise Capital Advisors MLP (SA)	9,251	0.00
■ Hancock Timberland (SA)	11,678,728	0.46
Adams Street Private Equity (SA)	34,286,180	1.35
Hamilton Lane Private Credit (SA)	14,681,307	0.58
■ Dreyfus Gvt Csh Mgt;Inst (DGCXX)	6,056,448	0.24
Transition Account	20,714	0.00

Market values shown are preliminary and subject to change. Allocations shown may not sum up to 100% exactly due to rounding. Market values for Harvest Fund Advisors MLP (SA) and Tortoise Capital Advisors MLP (SA) represent residual cash. During 02/2022, Kayne Anderson US SMID Value (SA) and Systematic Financial US SMID Value (SA) were funded using the balance of the US Small Cap Equity Transition Account.



	Allocatio	n	Performance (%)										
	Market Value (\$)	%	MTD	QTD	CYTD	FYTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Incep.	Inception Date
Total Fund	2,540,380,480	100.00	-1.69	-4.67	-4.67	-1.66	3.84	8.97	8.25	7.03	8.56	6.56	07/01/1999
Current Total Fund Policy Index			-1.73	-5.10	-5.10	-0.07	8.91	9.45	8.24	7.14	8.28	6.19	
Difference			0.04	0.43	0.43	-1.59	-5.07	-0.48	0.01	-0.11	0.28	0.37	
Total Equity	1,579,650,506	62.18	-2.63	-7.80	-7.80	-4.96	0.87	12.99	11.59	9.52	11.10	6.82	07/01/1999
US Equity	998,826,317	39.32	-2.59	-8.59	-8.59	-3.22	6.61	15.99	13.83	11.46	13.25	7.51	07/01/1999
US Equity Index			-2.52	-8.25	-8.25	0.26	12.29	17.56	14.68	12.69	14.27	7.63	
Difference			-0.07	-0.34	-0.34	-3.48	-5.68	-1.57	-0.85	-1.23	-1.02	-0.12	
International Equity	580,824,189	22.86	-2.70	-6.41	-6.41	-7.81	-7.62	8.35	8.06	6.33	7.34	6.11	07/01/1999
International Equity Index			-1.98	-5.59	-5.59	-3.88	-0.40	7.67	7.26	4.92	5.39	4.27	
Difference			-0.72	-0.82	-0.82	-3.93	-7.22	0.68	0.80	1.41	1.95	1.84	
Fixed Income	455,094,568	17.91	-1.26	-2.73	-2.73	-3.38	-2.59	1.76	2.03	1.94	2.55	4.82	07/01/1999
Fixed Income Index			-1.36	-3.53	-3.53	-3.55	-2.73	3.39	2.80	2.41	2.52	4.58	
Difference			0.10	0.80	0.80	0.17	0.14	-1.63	-0.77	-0.47	0.03	0.24	
Real Estate	438,863,065	17.28	1.10	4.15	4.15	11.18	18.63	7.21	7.31	7.97	8.71	6.10	12/01/2005
NCREIF ODCE Index (AWA) (Net)			0.00	0.00	0.00	7.66	21.02	8.23	7.74	8.61	9.43	6.57	
Difference			1.10	4.15	4.15	3.52	-2.39	-1.02	-0.43	-0.64	-0.72	-0.47	
Diversifying Assets	60,695,179	2.39	0.04	8.93	8.93	23.65	49.30	9.63	5.75	3.30	6.56	7.65	03/01/2011
Diversifying Assets Index			-2.02	-5.25	-5.25	1.10	18.66	1.15	0.55	-0.25	2.95	3.37	
Difference			2.06	14.18	14.18	22.55	30.64	8.48	5.20	3.55	3.61	4.28	



,	Allocation	n					P	erformano	e (%)				
	Market Value (\$)	%	MTD	QTD	CYTD	FYTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Incep.	Inception Date
US Equity													
Eagle Capital Large Cap Value (SA)	257,463,065	10.13	-3.99	-8.88	-8.88	-5.98	9.09	15.86	14.05	12.20	14.36	11.13	02/01/2007
Russell 1000 Val Index			-1.16	-3.46	-3.46	4.04	14.99	12.22	9.45	9.08	11.71	7.12	
Difference			-2.83	-5.42	-5.42	-10.02	-5.90	3.64	4.60	3.12	2.65	4.01	
Mellon Large Cap Core Index (CF)	293,251,171	11.54	-2.74	-8.23	-8.23	0.74	13.74	N/A	N/A	N/A	N/A	16.81	05/01/2019
Russell 1000 Index			-2.74	-8.23	-8.23	0.75	13.72	18.08	15.07	12.98	14.51	16.88	
Difference			0.00	0.00	0.00	-0.01	0.02	N/A	N/A	N/A	N/A	-0.07	
Loomis Sayles Large Cap Growth (CF)	189,005,206	7.44	-4.60	-10.57	-10.57	-4.55	6.16	18.04	N/A	N/A	N/A	16.49	08/01/2017
Russell 1000 Grth Index			-4.25	-12.47	-12.47	-2.28	12.55	23.18	20.24	16.51	16.97	20.06	
Difference			-0.35	1.90	1.90	-2.27	-6.39	-5.14	N/A	N/A	N/A	-3.57	
Pinnacle Associates US SMID Cap Growth (SA)	87,336,635	3.44	1.71	-7.43	-7.43	-4.31	-7.67	17.80	14.73	11.94	13.59	14.52	03/01/2010
Russell 2500 Grth Index			0.30	-12.93	-12.93	-12.76	-13.74	12.63	13.22	10.67	12.80	13.83	
Difference			1.41	5.50	5.50	8.45	6.07	5.17	1.51	1.27	0.79	0.69	
Kayne Anderson US SMID Value (SA)	83,191,205	3.27	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	03/01/2022
Russell 2500 Val Index			1.63	-3.53	-3.53	2.60	10.74	11.69	8.57	8.70	11.09	N/A	
Difference			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Systematic Financial US SMID Value (SA)	88,579,035	3.49	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	03/01/2022
Russell 2500 Val Index			1.63	-3.53	-3.53	2.60	10.74	11.69	8.57	8.70	11.09	N/A	
Difference			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
International Equity													
Silchester International Value (CF)	266,684,391	10.50	0.37	1.15	1.15	1.11	7.51	7.11	6.35	5.71	8.16	9.22	06/01/2009
MSCI EAFE Val Index (USD) (Net)			-1.36	-0.33	-0.33	0.83	6.33	4.82	4.62	2.74	4.68	5.28	
Difference			1.73	1.48	1.48	0.28	1.18	2.29	1.73	2.97	3.48	3.94	
Baillie Gifford International Growth (BGEFX)	176,437,026	6.95	-7.90	-18.17	-18.17	-21.89	-26.87	12.55	13.10	9.31	9.57	10.75	06/01/2009
Baillie Gifford Index			-2.80	-10.63	-10.63	-8.52	-6.31	9.76	8.89	6.22	7.17	8.03	
Difference			-5.10	-7.54	-7.54	-13.37	-20.56	2.79	4.21	3.09	2.40	2.72	
Baillie Gifford Spliced Index			-1.98	-5.59	-5.59	-3.88	-0.40	8.31	7.48	5.01	6.31	6.97	
Difference			-5.92	-12.58	-12.58	-18.01	-26.47	4.24	5.62	4.30	3.26	3.78	
Acadian Emerging Markets (CF)	137,702,772	5.42	-1.42	-2.59	-2.59	-1.90	-1.23	7.99	6.89	4.94	3.99	3.76	02/01/2011
MSCI Emg Mkts Index (USD) (Net)			-2.99	-4.83	-4.83	-6.07	-10.69	6.04	6.99	4.82	3.24	2.83	
Difference			1.57	2.24	2.24	4.17	9.46	1.95	-0.10	0.12	0.75	0.93	



	Allocation	1	Performance (%)										
	Market Value (\$)	%	MTD	QTD	CYTD	FYTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Incep.	Inception Date
Fixed Income													
Baird Core Fixed Income (SA)	225,107,933	8.86	-1.31	-3.32	-3.32	-3.55	-2.44	N/A	N/A	N/A	N/A	-2.44	03/01/2021
Bloomberg US Agg Bond Index			-1.12	-3.25	-3.25	-3.23	-2.64	3.30	2.71	2.35	2.47	-2.64	
Difference			-0.19	-0.07	-0.07	-0.32	0.20	N/A	N/A	N/A	N/A	0.20	
Franklin Templeton Global Multisector Plus (CF)	92,901,725	3.66	-0.96	0.40	0.40	-2.08	-3.83	-4.85	-1.93	-1.19	0.66	4.43	09/01/2007
Frank. Temp. Global Multisector Index			-1.23	-3.24	-3.24	-3.92	-5.24	2.17	2.42	2.02	1.44	3.13	
Difference			0.27	3.64	3.64	1.84	1.41	-7.02	-4.35	-3.21	-0.78	1.30	
Loomis Sayles Multisector Full Discretion (CF)	137,084,910	5.40	-1.37	-3.81	-3.81	-3.97	-1.95	5.64	4.90	4.25	5.44	6.28	10/01/2007
Bloomberg Gbl Agg Bond Index			-1.19	-3.21	-3.21	-3.86	-5.32	2.15	2.36	1.89	1.28	2.80	
Difference			-0.18	-0.60	-0.60	-0.11	3.37	3.49	2.54	2.36	4.16	3.48	
Real Estate													
Harrison Street Core Property LP	121,034,295	4.76	0.00	2.55	2.55	5.41	9.95	6.93	7.59	N/A	N/A	7.56	11/01/2015
NCREIF ODCE Index (AWA) (Net)			0.00	0.00	0.00	7.66	21.02	8.23	7.74	8.61	9.43	7.84	
Difference			0.00	2.55	2.55	-2.25	-11.07	-1.30	-0.15	N/A	N/A	-0.28	
H.I.G. Realty Fund IV (CF)	4,892,563	0.19	0.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	01/01/2022
NCREIF ODCE Index (AWA) (Net)			0.00	0.00	0.00	7.66	21.02	8.23	7.74	8.61	9.43	0.00	
Difference			0.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
PGIM Real Estate PRISA II LP (CF)	70,250,623	2.77	0.00	6.47	6.47	14.17	21.83	8.94	8.36	9.47	N/A	9.24	01/01/2015
NCREIF ODCE Index (AWA) (Net)			0.00	0.00	0.00	7.66	21.02	8.23	7.74	8.61	9.43	8.40	
Difference			0.00	6.47	6.47	6.51	0.81	0.71	0.62	0.86	N/A	0.84	
Principal US Property (CF)	159,136,387	6.26	3.12	4.08	4.08	14.55	26.65	10.55	9.67	10.07	N/A	10.42	01/01/2014
NCREIF ODCE Index (AWA) (Net)			0.00	0.00	0.00	7.66	21.02	8.23	7.74	8.61	9.43	8.77	
Difference			3.12	4.08	4.08	6.89	5.63	2.32	1.93	1.46	N/A	1.65	
UBS Trumbull Property (CF)	82,187,852	3.24	0.00	5.16	5.16	11.50	15.91	2.33	3.63	5.12	6.45	5.10	12/01/2005
NCREIF ODCE Index (AWA) (Net)			0.00	0.00	0.00	7.66	21.02	8.23	7.74	8.61	9.43	6.57	
Difference			0.00	5.16	5.16	3.84	-5.11	-5.90	-4.11	-3.49	-2.98	-1.47	
Vanguard RE Idx;ETF (VNQ)	1,361,345	0.05	-3.48	-11.60	-11.60	1.66	20.00	10.64	7.69	7.11	9.38	13.23	12/01/2008
Custom REITs Index			-3.69	-11.55	-11.55	1.66	20.23	10.80	8.22	7.51	9.83	14.01	
Difference			0.21	-0.05	-0.05	0.00	-0.23	-0.16	-0.53	-0.40	-0.45	-0.78	



	Allocation	Performance (%)											
	Market Value (\$)	%	MTD	QTD	CYTD	FYTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Incep.	Inception Date
Diversifying Assets													
Hancock Timberland (SA)	11,678,728	0.46	0.00	0.00	0.00	3.88	19.14	8.86	9.42	8.28	8.15	4.80	10/01/2006
NCREIF Timberland Index			0.00	0.00	0.00	4.56	9.17	3.69	3.58	3.64	5.30	5.36	
Difference			0.00	0.00	0.00	-0.68	9.97	5.17	5.84	4.64	2.85	-0.56	
Adams Street Private Equity (SA)	34,286,180	1.35	0.00	16.01	16.01	43.41	66.71	N/A	N/A	N/A	N/A	46.71	11/01/2020
S&P 500 Index+3%			-2.75	-7.56	-7.56	3.40	19.88	21.79	18.63	16.55	18.03	30.00	
Difference			2.75	23.57	23.57	40.01	46.83	N/A	N/A	N/A	N/A	16.71	
Hamilton Lane Private Credit (SA)	14,681,307	0.58	0.18	-0.46	-0.46	1.14	N/A	N/A	N/A	N/A	N/A	-8.96	04/01/2021
ICE BofAML Gbl Hi Yld Index +2%			-1.89	-4.41	-4.41	-4.67	-2.02	5.99	6.25	6.69	7.35	-1.59	
Difference			2.07	3.95	3.95	5.81	N/A	N/A	N/A	N/A	N/A	-7.37	
Dreyfus Gvt Csh Mgt;Inst (DGCXX)	6,056,448	0.24	0.00	0.00	0.00	0.11	0.47	0.85	1.14	0.89	0.65	1.32	04/01/2001
FTSE 3 Mo T-Bill Index			0.01	0.01	0.01	0.02	0.05	0.83	1.10	0.84	0.60	1.30	
Difference			-0.01	-0.01	-0.01	0.09	0.42	0.02	0.04	0.05	0.05	0.02	

Private equity funds tend to underperform in the early stages of their maturity; returns tend to improve as funds mature.



### City of Jacksonville Employees' Retirement System Addendum

### **Performance Related Comments:**

- Performance is annualized for periods greater than one year.
- Performance and market values shown are preliminary and subject to change.
- The inception date shown indicates the first full month of performance following initial funding.
- The market value shown for the Transition Account includes residual assets from terminated managers.
- RVK began monitoring the assets of the City of Jacksonville Retirement System on 01/01/2019. Prior historical data was provided by the custodian and previous consultant.
- Franklin Templeton Global Multisector Plus (CF) performance prior to 03/2016 is represented by Templeton Global Total Return (SICAV).

### **Custom Composite Benchmark Comments:**

- Current Total Fund Policy Index: The passive Current Total Fund Policy Index is calculated monthly and currently consists of 30% Russell 3000 Index, 20% MSCI ACW Ex US Index (USD) (Net), 20% Fixed Income Index, 15% NCREIF ODCE Index (AWA) (Net), and 15% Diversifying Assets Index. Prior to 11/01/2017, the Current Total Fund Policy Index consists of the Legacy Total Fund Policy Index.
- Legacy Total Fund Policy Index: The passive Legacy Total Fund Policy Index is calculated monthly and currently consists of 35% Russell 3000 Index, 20% MSCI ACW Ex US Index (USD) (Net), 19% Fixed Income Index, 15% NCREIF ODCE Index (AWA) (Net), 10% Diversifying Assets Index, and 1% FTSE 3 Mo US T-Bill Index.
- US Equity Index: The passive US Equity Index consists of 100% DJ US TSM Index through 06/2009 and 100% Russell 3000 Index thereafter.
- International Equity Index: The passive International Equity Index consists of 100% MSCI EAFE Index (USD) (Gross) through 01/2011 and 100% MSCI ACW Ex US Index (USD) (Net) thereafter.
- Fixed Income Index: The passive Fixed Income Index consists of 100% Bloomberg US Agg Bond Index through 10/2017 and 100% Bloomberg US Universal Bond Index thereafter.
- Diversifying Assets Index: The active Diversifying Assets Index is calculated monthly using beginning of month investment weights applied to each corresponding primary benchmark return. Prior to 10/01/2020, the Diversifying Assets Index consist of 67% S&P MLP Index (TR)/33% NCREIF Timberland Index. Prior to 11/01/2017, the Diversifying Assets Index consist 50% S&P MLP Index (TR)/50% NCREIF Timberland Index.

### **Custom Manager Benchmark Comments:**

- Baillie Gifford Index: The passive Baillie Gifford Index consists of 100% MSCI EAFE Grth Index (USD) (Net) through 10/2017 and 100% MSCI ACW Ex US Grth Index (USD) (Net) thereafter.
- Baillie Gifford Spliced Index: The passive Baillie Gifford Spliced Index consists of 100% MSCI EAFE Index (USD) (Net) through 11/2019 and 100% MSCI ACW Ex US Index (USD) (Net) thereafter.
- Frank. Temp. Global Multisector Index: The passive Frank. Temp. Global Multisector Index consists of 100% ICE BofAML Gbl Hi Yld Index through 12/2009 and 100% Bloomberg Multiverse Index thereafter.



## **City of Jacksonville Employees' Retirement System Addendum**

As of February 28, 2022

- Custom REITs Index: The passive Custom REITs Index consists of 100% MSCI US REIT Index (USD) (Gross) through 01/2019 and 100% Vanguard Spl Real Estate Index thereafter.
- Vanguard Spliced Real Estate Index: The Vanguard Spl Real Estate Index consists of MSCI US REIT Index (USD) (Gross) adjusted to include a 2% cash position (Lipper Money Market Average) through 04/30/2009, MSCI US REIT Index (USD) (Gross) through 01/31/2018, MSCI US IM Real Estate 25/50 Transition Index through 07/24/2018, and MSCI US IM Real Estate 25/50 Index (Gross) thereafter.



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