GENERAL EMPLOYEES ADVISORY COMMITTEE FOR THE BOARD OF PENSION TRUSTEES March 8, 2023 2 PM City Hall Conference Room 3C

<u>AGENDA</u>

1. CALL TO ORDER

2. PUBLIC COMMENT

3. APPROVAL OF MINUTES

a. Approval of February 8, 2023, Minutes

4. NEW BUSINESS

- a. Copy of Consent Agenda for Recommended Benefits dated February 2023
- b. SB Disability Benefits Claim Review

5. OLD BUSINESS

None

6. ADMINISTRATIVE

7. INFORMATION

- a. Investment Flash Report
- b. Next meeting: April 12, 2023, at 2 PM

8. PRIVILEGE OF THE FLOOR

9. ADJOURNMENT

GENERAL EMPLOYEES ADVISORY COMMITTEE FOR THE BOARD OF PENSION TRUSTEES Wednesday, February 8, 2023 – 2 PM

MINUTES

MEMBERS PRESENT

Valerie Gutierrez, Chair Becky Javurek Lakeisha Williams Robert Blanco Sage Sullivan Kent Mathis

MEMBERS NOT PRESENT

James Healy, Vice Chair

STAFF PRESENT

John Sawyer, OGC Stephanie Smith, Pension Consultant Andy Robinson, Assistant Pension Administrator

OTHERS PRESENT

N/A

1. CALL TO ORDER

Chair Gutierrez called the meeting to order at about 2:02 PM.

2. PUBLIC COMMENTS

There were none.

3. PENSION OFFICE CHANGES

Mr. Robinson informed the committee that he has assumed the role of Pension Administrator upon the resignation of Thomas Stadelmaier. Mr. Robinson also mentioned the promotion of Hannah Wells to Assistant Pension Administrator.

4. <u>APPROVAL OF MINUTES</u>

Mr. Mathis motioned to approve the minutes. Mr. Blanco seconded the motion. The Chair summoned for discussion and given none took a vote. The motion passed unanimously.

5. <u>NEW BUSINESS</u>

a. <u>Consent</u>

Mr. Mathis motioned to approve the consent. Mr. Blanco seconded the motion. The Chair summoned for discussion. Ms. Williams, Ms. Sullivan, and Mr. Mathis inquired about several members on the consent. Ms. Smith and Mr. Robinson provided information and answered the questions. Given no further discussion, the Chair took a vote. The motion passed unanimously.

6. OLD BUSINESS

There was none.

7. ADMINISTRATIVE

Mr. Robinson provided an update on year-end Pension Office activities. He mentioned there has been an uptick in member communications regarding tax withholding and 1099-R tax reporting.

Mr. Robinson provided a re-cap of the disability claim that was discussed and voted upon at a previous meeting. He mentioned the individual re-applied for the disability claim and the case would be heard at a future meeting.

Mr. Robinson briefly covered the investment flash report, current market conditions, and the upcoming Large Cap Value manager finalist meeting. Mr. Robinson mentioned the public meeting will take place on February 16, 2023, and any interested PAC members are encouraged to attend.

Chair Gutierrez mentioned the pension valuation reports would be presented at the next Board of Trustees meeting. Mr. Mathis inquired about an actuarial request for proposal that may be upcoming in 2023.

8. INFORMATION

The next regular PAC meeting is scheduled for Wednesday, March 8, 2023, at 2PM.

9. PRIVILEGE OF THE FLOOR

Mr. Mathis provided a re-cap of the recent Florida Public Pension Trustees Association (FPPTA) trustees school. He encouraged all interested PAC members to attend future events.

10. ADJOURNMENT

The Chair adjourned the meeting at about 2:19 PM.

GENERAL EMPLOYEES PENSION ADVISORY COMMITTEE FOR THE BOARD OF PENSION TRUSTEES

February 2023

CONSENT AGENDA FOR RECOMMENDED BENEFITS

ALL CALCULATIONS AND DOLLAR AMOUNTS HAVE BEEN AUDITED IN ACCORDANCE WITH ACCEPTED PROCEDURES.

1. TIME SERVICE RETIREMENTS

Richard Allen, (P&R), effective January 14, 2023, in the monthly base amount of \$2,201.70 at the rate of 75.21% (30 years, 1 month), 60 months BACKDROP \$143,965.47

William Bass, (JSO), effective January 14, 2023, in the monthly base amount of \$3,998.39 at the rate of 80% (32 years), 29 months BACKDROP \$121,599.09

Zackery Blalock, (PW), effective January 28, 2023, in the monthly base amount of \$3,474.78 at the rate of 46.88% (18 years, 9 months)

Clyde Daughtry, Jr., (JEA), effective January 28, 2023, in the monthly base amount of \$3,214.22 at the rate of 53.96% (21 years, 7 months), 15% PLOP \$97,630.77

Jimmie Hall, (PW), effective January 14, 2023, in the monthly base amount of \$2,332.99 at the rate of 75% (30 years), 49 months BACKDROP \$122,643.52

Johnny Hancock, (P&R), effective January 14, 2023, in the monthly base amount of \$2,063.89 at the rate of 80% (33 years, 4 months), 60 months BACKDROP \$134,954.31

Rosa Jenkins-Peterson, (P&R), effective January 28, 2023, in the monthly base amount of \$2,070.02 at the rate of 80% (32 years, 5 months), 60 months BACKDROP \$135,355.17

Donald Keister, (JEA), effective January 14, 2023, in the monthly base amount of \$5,532.95 at the rate of 80% (32 years), 60 months BACKDROP \$361,790.37

Brian Kelley, (EREQ), effective January 7, 2023, in the monthly base amount of \$3,859.35 at the rate of 60.21% (24 years, 1 month)

John Lyles, (PW), effective January 13, 2023, in the monthly base amount of \$2,802.83 at the rate of 75% (30 years), 28 months BACKDROP \$82,211.30

Kemberli Moreland, (F&R), effective January 24, 2023, in the monthly base amount of \$5,482.87 at the rate of 80% (32 years), 26 months BACKDROP \$148,983.52

Augusto Pabustan, (Fleet), effective January 14, 2023, in the monthly base amount of \$1,789.70 at the rate of 50.42% (20 years, 2 months), 10% PLOP \$25,617.58

Kenneth Pearson, (EREQ), effective January 13, 2023, in the monthly base amount of \$1,160.81 at the rate of 25.83% (10 years, 4 months)

Errol Schell, (EREQ), effective January 7, 2023, in the monthly base amount of \$1,254.49 at the rate of 32.5% (13 years), 15% PLOP \$30,142.46

Troy Scherbinski, (PFPF), effective January 14, 2023, in the monthly base amount of \$3,648.36 at the rate of 50% (20 years)

Richard Smith, (P&D), effective January 21, 2023, in the monthly base amount of \$3,932.48 at the rate of 65.21% (26 years, 1 month)

Eric Smithson, (JEA), effective January 28, 2023, in the monthly base amount of \$5,194.68 at the rate of 61.04% (24 years, 5 months)

Glenda Thompson Wiggins, (P&D), effective January 14, 2023, in the monthly base amount of \$2,107.46 at the rate of 70% (28 years), 15% PLOP \$65,384.74

Jeffrey White, (PW), effective January 28, 2023, in the monthly base amount of \$1,499.20 at the rate of 50% (20 years)

Lenora Wilson, (KHA), effective January 7, 2023, in the monthly base amount of \$5,014.32 at the rate of 73.54% (29 years, 5 months)

2. VESTED RETIREMENTS

New Commencements

Laura Lawrence, effective December 6, 2022, in the monthly base amount of \$1,226.71

Mark Lucas, effective December 14, 2022, in the monthly base amount of \$1,086.94

Sandra Rose, effective February 1, 2023, in the monthly base amount of \$1,384.11

New Deferrals

None

3. SURVIVOR BENEFITS

Felisa Axibal, (Florintino Axibal), effective January 3, 2023, in the monthly COLA base amount of \$939.23

John Barnes, (Donna Barnes), effective January 8, 2023, in the monthly base amount of \$1,931.55

Penelope Burney, (Alex Burney), effective October 18, 2022, in the monthly COLA base amount of \$2,952.60

Earlyne Connell, (Edward Connell), effective December 27, 2022, in the monthly COLA base amount of \$1,639.63

Catherine Hilliard, (Ronald Hilliard), effective December 24, 2022, in the monthly COLA base amount of \$5,213.09

Renorva Jones, (active City employee James Jones), effective December 16, 2022, in the monthly base amount of \$734.62 at a 2% accrual rate of 26.67% (13 years, 4 months, service at age 65)

Tracy Meadows, (Thomas Meadows), effective January 18, 2023, in the monthly COLA base amount of \$2,756.76

Gloria Roberson, (Henry Roberson), effective December 29, 2022, in the monthly COLA base amount of \$4,250.55

Kathy Ross, (David C. Ross), effective December 26, 2022, in the monthly COLA base amount of \$2,995.37

Donna Surrency (Andrew Surrency), effective December 31, 2022, in the monthly COLA base amount of \$1,270.56

Wendi Temple, (active JEA employee David Temple), effective November 29, 2022, in the monthly base amount of \$1,211.26 at a 2% accrual rate of 32.17% (16 years, 1 month, service at age 65)

4. <u>RESTORATION OF SURVIVOR BENEFITS</u> None

- 5. <u>CHILDREN/ORPHAN/GUARDIANSHIP BENEFITS</u> None
- 6. <u>TIME SERVICE CONNECTIONS COMPLETED</u> Richard Allen, (P&R), 7.53 months in the amount of \$2,589.80

Elizabeth Jackson, (JSO), 31.53 months in the amount of \$8,876.51

William Wilds, (PW), 39.47 months in the amount of \$13,042.47

7. <u>TIME SERVICE CONNECTIONS COMPLETED PURSUANT TO</u> ORDINANCE 2000- 624-E (Independent Agency) None

8. <u>TIME SERVICE CONNECTIONS COMPLETED PURSUANT TO</u> ORDINANCE 2003-573-E (Military) None

9. <u>REFUNDS</u>

James T Calcote, (JEA) 12 Years and 1 month, \$71,551.01

Ashley F Hogge, (JSO) 5 years and 8 months, \$19,441.91

Belmont D Smith, (PWP) 6 Years, \$24,579.27

Reyna I Silva Colocar, (TAX COLLECTOR), 3 Years and 7 months, \$9,212.67

10. DB TO DC TRANSFER

Derrick R Anders (Fleet), 19 Years and 5 months, \$218,308.65

11. OTHER PAYMENTS AND TIME CONNECTIONS None

12. <u>RE-RETIREE</u>

None

13. DISABILITY None

PAC Secre	tary Ap	proval
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BOT Secretary Approval

Notes and Comments regarding Approval:

Date

Date

Monthly Investment Performance Analysis

City of Jacksonville Employees' Retirement System

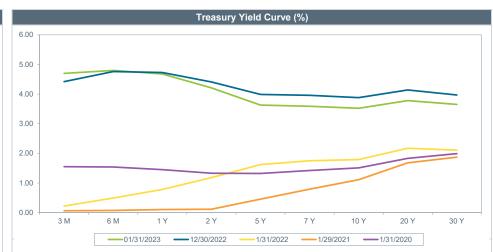
Period Ended: January 31, 2023



General Market Commentary

- Global equity markets started the year on a positive note, with most US and international equity indices posting
 mid-to-high single digit returns for the month. International equities generally outperformed their domestic
 counterparts, while growth stocks largely outperformed value stocks both in US markets and abroad.
- Stocks traded higher due to positive inflation news and the hope of the Fed slowing its pace of interest rate hikes in
 response. Additionally, US GDP data was released, showing that the US economy grew at a healthy rate of 2.9% on
 an annual, inflation-adjusted basis in the fourth quarter.
- Inflation, while still elevated relative to historical averages, has slowed considerably compared to the last several months. The Consumer Price Index (CPI) posted a 6.5% 12-month change as of the end of 2022, its lowest reading since October 2021. The monthly CPI change in December was -0.1%, its first monthly decrease since May 2020.
- Equity markets posted positive returns in January as the S&P 500 (Cap Wtd) Index returned 6.28% and the MSCI EAFE (Net) Index returned 8.10%. Emerging markets returned 7.90%, as measured by the MSCI EM (Net) Index.
- The Bloomberg US Aggregate Bond Index returned 3.08% in January, outperforming the 1.60% return by the Bloomberg US Treasury Intermediate Term Index. International fixed income markets returned 3.54%, as measured by the FTSE Non-US World Gov't Bond Index.
- Public real estate returned 10.67% in January and 6.71% over the trailing five-year period, as measured by the FTSE NAREIT Eq REITs Index (TR).
- The Cambridge US Private Equity Index returned 2.60% for the trailing one-year period and 17.17% for the trailing five-year period ending January 2023.
- Absolute return strategies returned 2.48% for the month and -0.41% over the trailing one-year period, as measured by the HFRI FOF Comp Index.
- Crude oil's price fell by 1.73% during the month and has decreased by 10.53% YoY.

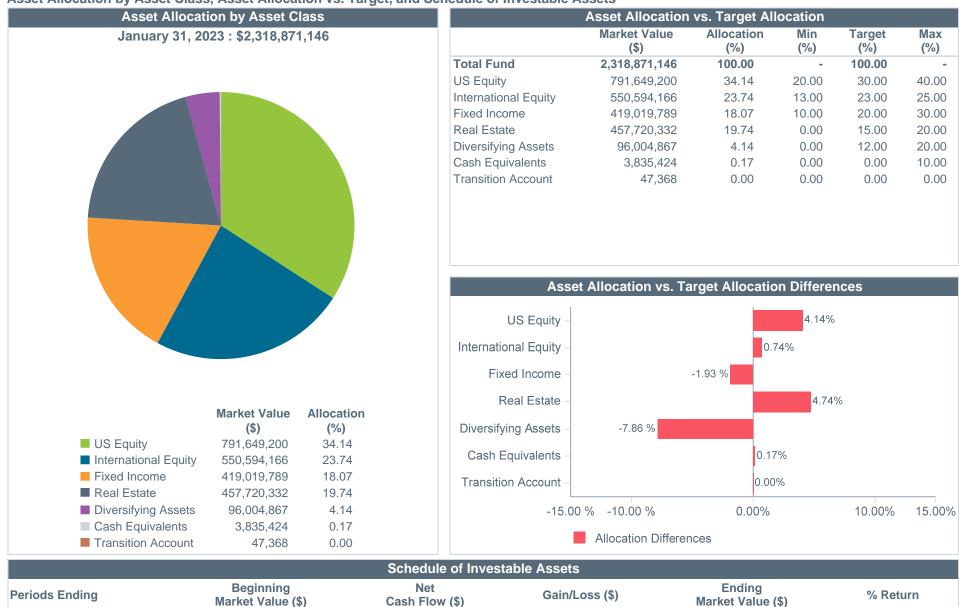
Economic Indicators	Jan-23		Dec-22	Jan-22	10 Yr	20 Yr
Federal Funds Rate (%)	4.33	_	4.33	0.08	0.82	1.31
Breakeven Inflation - 5 Year (%)	2.33	▼	2.38	2.89	1.88	1.92
Breakeven Inflation - 10 Year (%)	2.25	•	2.30	2.49	1.97	2.08
Breakeven Inflation - 30 Year (%)	2.22		2.35	2.28	2.04	2.26
Bloomberg US Agg Bond Index - Yield (%)	4.30	•	4.68	2.11	2.42	3.22
Bloomberg US Agg Bond Index - OAS (%)	0.45	▼	0.51	0.36	0.47	0.59
Bloomberg US Agg Credit Index - OAS (%)	1.10	•	1.21	0.99	1.18	1.38
Bloomberg US Corp: HY Index - OAS (%)	4.20	▼	4.69	3.42	4.28	5.01
Capacity Utilization (%)	78.28	▼	78.75	78.94	77.24	77.02
Unemployment Rate (%)	3.40	▼	3.50	4.00	5.22	5.99
PMI - Manufacturing (%)	47.40	▼	48.40	57.60	54.46	53.63
Baltic Dry Index - Shipping	681	•	1,383	1,418	1,351	2,422
Consumer Conf (Conf Board)	107.10	▼	109.00	111.10	105.93	91.35
CPI YoY (Headline) (%)	6.40	▼	6.50	7.50	2.56	2.52
CPI YoY (Core) (%)	5.60	V	5.70	6.00	2.54	2.22
PPI YoY (%)	8.70	▼	9.00	12.70	2.77	3.11
M2 YoY (%)	N/A	N/A	-1.30	11.80	8.09	7.08
US Dollar Total Weighted Index	118.96	•	121.40	115.61	110.45	103.36
WTI Crude Oil per Barrel (\$)	79	▼	80	88	66	68
Gold Spot per Oz (\$)	1,928		1,824	1,797	1,440	1,167



Treasury Yield Curve (%)	Jan-23		Dec-22		Jan-22		Jan-21		Jan-20
3 Month	4.70		4.42		0.22		0.06		1.55
6 Month	4.80		4.76		0.49		0.07		1.54
1 Year	4.68		4.73		0.78		0.10		1.45
2 Year	4.21		4.41		1.18		0.11		1.33
5 Year	3.63		3.99		1.62		0.45		1.32
7 Year	3.59		3.96		1.75		0.79		1.42
10 Year	3.52		3.88		1.79		1.11		1.51
20 Year	3.78		4.14		2.17		1.68		1.83
30 Year	3.65		3.97		2.11		1.87		1.99
Market Performance (%)		MTD	QTD	CYTD	1 Yr	3 Yr	5 Yr	7 Yr	10 Yr
S&P 500 (Cap Wtd)		6.28	6.28	6.28	-8.22	9.88	9.54	13.28	12.68
Russell 2000		9.75	9.75	9.75	-3.38	7.51	5.54	10.79	9.36
MSCI EAFE (Net)		8.10	8.10	8.10	-2.83	4.25	2.13	6.83	4.95
MSCI EAFE SC (Net)		7.47	7.47	7.47	-8.85	2.48	0.40	6.77	6.43
MSCI EM (Net)		7.90	7.90	7.90	-12.12	1.40	-1.48	7.34	2.07
Bloomberg US Agg Bond		3.08	3.08	3.08	-8.36	-2.35	0.86	1.13	1.43
ICE BofAML 3 Mo US T-Bill		0.31	0.31	0.31	1.78	0.78	1.30	1.11	0.80
NCREIF ODCE (Gross)		N/A	N/A	N/A	7.47	9.93	8.68	8.54	10.10
FTSE NAREIT Eq REITs Inde	ex (TR)	10.67	10.67	10.67	-10.14	2.91	6.71	6.62	7.22
HFRI FOF Comp Index		2.48	2.48	2.48	-0.41	4.44	3.04	4.08	3.54
Bloomberg Cmdty Index (TR)		-0.49	-0.49	-0.49	6.20	15.37	5.92	6.68	-1.57

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. The previous month's CPI YoY is used as a proxy for the current YoY return until it becomes available.





Market values and performance shown are preliminary and subject to change. Performance shown is net of fees. Allocations shown may not sum up to 100% exactly due to rounding.

2,188,723,757

CYTD



5.77

2,318,871,146

126,392,803

3,754,587

January 31, 2023 : \$2,318,871,146		Market Value (\$)	Allocation (%)
	Eagle Capital Large Cap Value (SA)	201,190,390	8.68
	Mellon Large Cap Core Index (CF)	207,627,008	8.95
	Loomis Sayles Large Cap Growth (CF)	169,935,083	7.33
	Kayne Anderson US SMID Value (SA)	70,394,394	3.04
	Systematic Financial US SMID Value (SA)	72,934,591	3.15
	Pinnacle Associates US SMID Cap Growth (SA)	69,567,735	3.00
	Silchester International Value (CF)	266,239,604	11.48
	Baillie Gifford International Growth (BGEFX)	161,847,988	6.98
	Acadian Emerging Markets (CF)	122,506,575	5.28
	Baird Core Fixed Income (SA)	208,906,128	9.01
	Loomis Sayles Multisector Full Discretion (CF)	107,113,643	4.62
	Schroder Flexible Secured Income Fund	103,000,018	4.44
	Harrison Street Core Property (CF)	133,607,429	5.76
	PGIM Real Estate PRISA II (CF)	74,351,019	3.21
	Principal US Property (CF)	157,810,381	6.81
	UBS Trumbull Property (CF)	74,474,695	3.21
	Vanguard RE Idx;ETF (VNQ)	1,254,225	0.05
	Abacus Multi-Family Partners Fund VI (CF)	947,352	0.04
	H.I.G. Realty Fund IV	15,275,231	0.66
	Hancock Timberland (SA)	1,921,346	0.08
	Adams Street Private Equity (SA)	58,549,719	2.52
	Hamilton Lane Private Credit (SA)	35,533,802	1.53
	Dreyfus Gvt Csh Mgt;Inst (DGCXX)	3,835,424	0.17
	Transition Account	47,368	0.00

Market values shown are preliminary and subject to change. Allocations shown may not sum up to 100% exactly due to rounding.



	Allocatio	n											
	Market Value (\$)	%	MTD	QTD	CYTD	FYTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Incep.	Inception Date
Total Fund	2,318,871,146	100.00	5.77	5.77	5.77	11.57	-5.33	5.01	4.14	7.65	7.12	6.12	07/01/1999
Total Fund Policy Index			5.22	5.22	5.22	11.62	-4.33	5.61	4.91	7.70	7.05	5.81	
Difference			0.55	0.55	0.55	-0.05	-1.00	-0.60	-0.77	-0.05	0.07	0.31	
Total Equity	1,342,243,366	57.88	10.11	10.11	10.11	21.52	-7.59	7.03	5.31	10.55	9.34	6.31	07/01/1999
US Equity	791,649,200	34.14	10.50	10.50	10.50	18.45	-7.86	8.63	8.07	12.00	11.42	6.96	07/01/1999
US Equity Index			6.89	6.89	6.89	14.56	-8.24	9.51	9.12	13.03	12.28	7.05	
Difference			3.61	3.61	3.61	3.89	0.38	-0.88	-1.05	-1.03	-0.86	-0.09	
International Equity	550,594,166	23.74	9.55	9.55	9.55	26.24	-7.77	4.28	0.93	8.19	5.64	5.62	07/01/1999
International Equity Index			8.11	8.11	8.11	23.55	-5.72	3.64	1.36	7.05	4.20	3.93	
Difference			1.44	1.44	1.44	2.69	-2.05	0.64	-0.43	1.14	1.44	1.69	
Fixed Income	419,019,789	18.07	2.84	2.84	2.84	4.41	-9.08	-2.62	-0.16	1.18	1.02	4.26	07/01/1999
Fixed Income Index			3.10	3.10	3.10	5.41	-8.28	-2.13	0.99	1.24	1.51	4.08	
Difference			-0.26	-0.26	-0.26	-1.00	-0.80	-0.49	-1.15	-0.06	-0.49	0.18	
Real Estate	457,720,332	19.74	-2.52	-2.52	-2.52	-3.87	6.33	7.76	6.93	7.13	8.24	6.07	12/01/2005
Real Estate Index			0.00	0.00	0.00	-5.04	6.71	9.02	7.75	7.60	9.12	6.62	
Difference			-2.52	-2.52	-2.52	1.17	-0.38	-1.26	-0.82	-0.47	-0.88	-0.55	
Core Real Estate	441,497,748	19.04	-2.59	-2.59	-2.59	-4.08	5.72	7.56	6.81	7.05	8.18	6.04	12/01/2005
NCREIF ODCE Index (AWA) (Net)			0.00	0.00	0.00	-5.17	6.55	8.97	7.72	7.57	9.11	6.61	
Difference			-2.59	-2.59	-2.59	1.09	-0.83	-1.41	-0.91	-0.52	-0.93	-0.57	
Non-Core Real Estate	16,222,583	0.70	0.00	0.00	0.00	3.97	71.78	N/A	N/A	N/A	N/A	64.78	01/01/2022
NCREIF ODCE Index (AWA)(Net) +2%			0.00	0.00	0.00	0.00	13.85	12.88	10.90	10.46	11.81	12.89	
Difference			0.00	0.00	0.00	3.97	57.93	N/A	N/A	N/A	N/A	51.89	
Diversifying Assets	96,004,867	4.14	3.43	3.43	3.43	2.02	16.33	17.69	8.91	9.98	7.21	8.40	03/01/2011
Diversifying Assets Index			5.56	5.56	5.56	14.09	-2.34	3.05	0.31	3.32	1.93	3.08	
Difference			-2.13	-2.13	-2.13	-12.07	18.67	14.64	8.60	6.66	5.28	5.32	



	Allocation	1					P	erformanc	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)	201,190,390	8.68	12.24	12.24	12.24	21.27	-11.75	6.84	7.07	12.08	11.81	9.88	02/01/2007
Russell 1000 Val Index			5.18	5.18	5.18	18.25	-0.43	8.54	6.94	10.74	10.15	6.75	
Difference			7.06	7.06	7.06	3.02	-11.32	-1.70	0.13	1.34	1.66	3.13	
Mellon Large Cap Core Index (CF)	207,627,008	8.95	6.68	6.68	6.68	14.42	-8.56	9.60	N/A	N/A	N/A	10.62	05/01/2019
Russell 1000 Index			6.70	6.70	6.70	14.43	-8.55	9.66	9.38	13.19	12.51	10.67	
Difference			-0.02	-0.02	-0.02	-0.01	-0.01	-0.06	N/A	N/A	N/A	-0.05	
Loomis Sayles Large Cap Growth (CF)	169,935,083	7.33	13.90	13.90	13.90	21.00	-11.90	8.83	9.10	N/A	N/A	11.93	08/01/2017
Russell 1000 Grth Index			8.33	8.33	8.33	10.71	-16.02	9.89	11.22	15.19	14.53	13.71	
Difference			5.57	5.57	5.57	10.29	4.12	-1.06	-2.12	N/A	N/A	-1.78	
Kayne Anderson US SMID Value (SA)	70,394,394	3.04	10.35	10.35	10.35	16.73	N/A	N/A	N/A	N/A	N/A	-0.84	03/01/2022
Russell 2500 Val Index			9.99	9.99	9.99	20.12	0.72	9.96	6.50	10.74	9.25	-0.90	
Difference			0.36	0.36	0.36	-3.39	N/A	N/A	N/A	N/A	N/A	0.06	
Systematic Financial US SMID Value (SA)	72,934,591	3.15	7.83	7.83	7.83	20.96	N/A	N/A	N/A	N/A	N/A	-0.96	03/01/2022
Russell 2500 Val Index			9.99	9.99	9.99	20.12	0.72	9.96	6.50	10.74	9.25	-0.90	
Difference			-2.16	-2.16	-2.16	0.84	N/A	N/A	N/A	N/A	N/A	-0.06	
Pinnacle Associates US SMID Cap Growth (SA)	69,567,735	3.00	12.52	12.52	12.52	16.53	-6.96	9.20	8.48	12.88	11.12	12.64	03/01/2010
Russell 2500 Grth Index			10.01	10.01	10.01	15.20	-6.49	6.16	6.97	12.13	10.94	12.18	
Difference			2.51	2.51	2.51	1.33	-0.47	3.04	1.51	0.75	0.18	0.46	
International Equity													
Silchester International Value (CF)	266,239,604	11.48	7.16	7.16	7.16	27.14	0.21	5.46	1.68	7.37	6.64	8.56	06/01/2009
MSCI EAFE Val Index (USD) (Net)			7.72	7.72	7.72	28.88	0.66	4.45	0.61	6.05	3.68	5.07	
Difference			-0.56	-0.56	-0.56	-1.74	-0.45	1.01	1.07	1.32	2.96	3.49	
Baillie Gifford International Growth (BGEFX)	161,847,988	6.98	14.35	14.35	14.35	29.32	-15.52	4.50	2.84	10.97	7.68	9.30	06/01/2009
Baillie Gifford Index			8.46	8.46	8.46	22.44	-9.23	2.67	2.11	6.60	5.49	6.94	
Difference			5.89	5.89	5.89	6.88	-6.29	1.83	0.73	4.37	2.19	2.36	
Baillie Gifford Spliced Index			8.11	8.11	8.11	23.55	-5.72	3.64	1.86	6.63	4.81	6.18	
Difference			6.24	6.24	6.24	5.77	-9.80	0.86	0.98	4.34	2.87	3.12	
Acadian Emerging Markets (CF)	122,506,575	5.28	8.76	8.76	8.76	20.60	-12.30	3.31	-1.64	7.51	2.07	2.47	02/01/201
MSCI Emg Mkts Index (USD) (Net)			7.90	7.90	7.90	18.36	-12.12	1.40	-1.48	7.34	2.07	1.77	
Difference			0.86	0.86	0.86	2.24	-0.18	1.91	-0.16	0.17	0.00	0.70	



	Allocation	n					P	erformanc	e (%)				
	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)	208,906,128	9.01	3.63	3.63	3.63	5.51	-8.41	N/A	N/A	N/A	N/A	-5.05	03/01/2021
Bloomberg US Agg Bond Index			3.08	3.08	3.08	5.01	-8.36	-2.35	0.86	1.13	1.43	-5.23	
Difference			0.55	0.55	0.55	0.50	-0.05	N/A	N/A	N/A	N/A	0.18	
Loomis Sayles Multisector Full Discretion (CF)	107,113,643	4.62	4.12	4.12	4.12	6.77	-6.49	0.83	2.60	4.67	3.51	5.52	10/01/2007
Bloomberg Gbl Agg Bond Index			3.28	3.28	3.28	7.98	-11.69	-3.85	-1.25	0.46	-0.03	1.88	
Difference			0.84	0.84	0.84	-1.21	5.20	4.68	3.85	4.21	3.54	3.64	
Schroder Flexible Secured Income Fund	103,000,018	4.44	0.00	0.00	0.00	-0.01	N/A	N/A	N/A	N/A	N/A	-0.01	10/01/2022
SOFR+1.75%			0.50	0.50	0.50	1.85	3.78	2.52	N/A	N/A	N/A	1.85	
Difference			-0.50	-0.50	-0.50	-1.86	N/A	N/A	N/A	N/A	N/A	-1.86	
SOFR+5%			0.77	0.77	0.77	2.93	7.10	5.79	N/A	N/A	N/A	2.93	
Difference			-0.77	-0.77	-0.77	-2.94	N/A	N/A	N/A	N/A	N/A	-2.94	



	Allocation	1					P	erformanc	e (%)				
	Market Value (\$)	%	MTD	QTD	CYTD	FYTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Incep.	Inception Date
Real Estate													
Harrison Street Core Property (CF)	133,607,429	5.76	-0.72	-0.72	-0.72	1.43	10.39	8.11	7.64	8.13	N/A	8.03	11/01/201
NCREIF ODCE Index (AWA) (Net)			0.00	0.00	0.00	-5.17	6.55	8.97	7.72	7.57	9.11	7.76	
Difference			-0.72	-0.72	-0.72	6.60	3.84	-0.86	-0.08	0.56	N/A	0.27	
PGIM Real Estate PRISA II (CF)	74,351,019	3.21	-6.42	-6.42	-6.42	-5.54	5.84	8.78	8.64	8.09	N/A	8.92	01/01/201
NCREIF ODCE Index (AWA) (Net)			0.00	0.00	0.00	-5.17	6.55	8.97	7.72	7.57	9.11	8.26	
Difference			-6.42	-6.42	-6.42	-0.37	-0.71	-0.19	0.92	0.52	N/A	0.66	
Principal US Property (CF)	157,810,381	6.81	-0.97	-0.97	-0.97	-7.11	2.27	8.38	7.79	8.11	N/A	9.22	01/01/2014
NCREIF ODCE Index (AWA) (Net)			0.00	0.00	0.00	-5.17	6.55	8.97	7.72	7.57	9.11	8.61	
Difference			-0.97	-0.97	-0.97	-1.94	-4.28	-0.59	0.07	0.54	N/A	0.61	
UBS Trumbull Property (CF)	74,474,695	3.21	-5.39	-5.39	-5.39	-5.54	5.52	5.21	3.71	4.25	6.10	5.15	12/01/2005
NCREIF ODCE Index (AWA) (Net)			0.00	0.00	0.00	-5.17	6.55	8.97	7.72	7.57	9.11	6.61	
Difference			-5.39	-5.39	-5.39	-0.37	-1.03	-3.76	-4.01	-3.32	-3.01	-1.46	
Vanguard RE Idx;ETF (VNQ)	1,254,225	0.05	10.39	10.39	10.39	15.16	-11.07	2.53	6.64	6.46	6.94	11.67	12/01/2008
Custom REITs Index			10.43	10.43	10.43	15.23	-11.15	2.66	7.06	6.86	7.34	12.40	
Difference			-0.04	-0.04	-0.04	-0.07	0.08	-0.13	-0.42	-0.40	-0.40	-0.73	
Abacus Multi-Family Partners Fund VI (CF)	947,352	0.04	0.00	0.00	0.00	0.00	N/A	N/A	N/A	N/A	N/A	0.00	10/01/2022
NCREIF ODCE Index (AWA)(Net) +2%			0.00	0.00	0.00	0.00	13.85	12.88	10.90	10.46	11.81	0.00	
Difference			0.00	0.00	0.00	0.00	N/A	N/A	N/A	N/A	N/A	0.00	
H.I.G. Realty Fund IV	15,275,231	0.66	0.00	0.00	0.00	4.23	79.52	N/A	N/A	N/A	N/A	N/A	01/01/2022
NCREIF ODCE Index (AWA)(Net) +2%			0.00	0.00	0.00	0.00	13.85	12.88	10.90	10.46	11.81	12.89	
Difference			0.00	0.00	0.00	4.23	65.67	N/A	N/A	N/A	N/A	N/A	



	Allocation	1					Р	erformanc	e (%)				
	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)	1,921,346	0.08	0.05	0.05	0.05	-5.62	52.39	25.99	17.21	14.56	12.67	7.26	10/01/2006
NCREIF Timberland Index			0.00	0.00	0.00	4.89	12.90	7.51	5.37	4.72	5.80	5.84	
Difference			0.05	0.05	0.05	-10.51	39.49	18.48	11.84	9.84	6.87	1.42	
Adams Street Private Equity (SA)	58,549,719	2.52	5.59	5.59	5.59	3.25	13.91	N/A	N/A	N/A	N/A	32.98	11/01/2020
S&P 500 Index+3%			6.55	6.55	6.55	15.45	-5.46	13.18	12.83	16.67	16.06	15.37	
Difference			-0.96	-0.96	-0.96	-12.20	19.37	N/A	N/A	N/A	N/A	17.61	
Hamilton Lane Private Credit (SA)	35,533,802	1.53	0.42	0.42	0.42	0.73	4.70	N/A	N/A	N/A	N/A	-2.68	04/01/2021
ICE BofAML Gbl Hi Yld Index +2%			4.42	4.42	4.42	12.26	-5.19	1.61	3.45	7.02	5.49	-2.70	
Difference			-4.00	-4.00	-4.00	-11.53	9.89	N/A	N/A	N/A	N/A	0.02	
Dreyfus Gvt Csh Mgt;Inst (DGCXX)	3,835,424	0.17	0.37	0.37	0.37	1.25	1.83	0.86	1.34	1.15	0.83	1.35	04/01/2001
FTSE 3 Mo T-Bill Index			0.37	0.37	0.37	1.25	1.87	0.79	1.30	1.10	0.78	1.33	
Difference			0.00	0.00	0.00	0.00	-0.04	0.07	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.

Custom Composite Benchmark Comments:

- Total Fund Policy Index: The passive Total Fund Policy Index is calculated monthly and currently consists of 30% Russell 3000 Index, 23% MSCI ACW Ex US Index (USD) (Net), 20% Fixed Income Index, 15% Real Estate Index, and 12% Diversifying Assets 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.
- Real Estate Index: The active Real Estate Index is calculated monthly using beginning of month investment weights applied to each corresponding primary benchmark return.
- 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 consists of 67% S&P MLP Index (TR)/33% NCREIF Timberland Index. Prior to 11/01/2017, the Diversifying Assets Index consists 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.
- 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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