GENERAL EMPLOYEES ADVISORY COMMITTEE FOR THE BOARD OF PENSION TRUSTEES September 14, 2022 2 PM City Hall Conference Room 3C

<u>AGENDA</u>

1. CALL TO ORDER

2. PUBLIC COMMENT

3. UPDATE ON ELECTIONS

a. Election Results

4. APPROVAL OF MINUTES

a. Approval of August 18, 2022 Minutes

5. <u>NEW BUSINESS</u>

- a. Copy of Consent Agenda for Recommended Benefits dated August 2022
- b. Potential Disability Case

6. OLD BUSINESS

None

7. ADMINISTRATIVE

8. INFORMATION

- a. Investment Flash Report
- b. Next meeting: October 12, 2022 at 2 PM

9. PRIVILEGE OF THE FLOOR

10. ADJOURNMENT

GENERAL EMPLOYEES ADVISORY COMMITTEE FOR THE BOARD OF PENSION TRUSTEES Thursday, August 18, 2022 – 11 AM

MINUTES

MEMBERS PRESENT

Valerie Gutierrez, Chair James Healy, Vice Chair Ashley Mitchell Becky Javurek

MEMBERS NOT PRESENT

Judith Garard Kent Mathis

STAFF PRESENT

John Sawyer, OGC Tom Stadelmaier, Pension Administrator Stephanie Smith, Pension Administration Consultant Lakeisha Williams, Manager – Treasury Administration Andy Robinson, Assistant Pension Administrator

OTHERS PRESENT

N/A

1. CALL TO ORDER

Chair Gutierrez called the meeting to order at about 11:02 AM.

2. PUBLIC COMMENTS

None

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

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

4. NEW BUSINESS

a. <u>Consent</u>

Ms. Javurek motioned to approve the consent. Mr. Healy seconded the motion. The Chair summoned for discussion. Mr. Healy asked for clarification about a member on the Vested Retirements list. Mr. Stadelmaier provided an overview of the terminology and procedures. Given no further discussion, the Chair took a vote. The motion passed unanimously.

b. <u>Review of CJ Disability Application</u>

The Pension Office has a completed disability benefits application with Medical Review Officer (MRO) report and Mr. Stadelmaier presented the case to the committee. He mentioned most cases are heard before the DCPAC, but under specific circumstances, the PAC will also hear disability cases. The employee declined transfer from the defined benefit plan to the defined contribution plan and was advised by the Pension Office of the procedures. Mr. Stadelmaier provided details of the application and the determination by the City's MRO that the disability is permanent and not pre-existing employment with the City. The MRO recommended an alternative work environment before considering the disability as total. Employee Services determined no alternate work accommodations are available. The disability request meets the criteria for approval by the PAC.

Chair Gutierrez asked staff if the employee's choice to remain in DB was submitted in writing. Mr. Stadelmaier said the employee's decision was well documented throughout the pension systems. Mr. Healy inquired about the choices an employee is provided. Mr. Stadelmaier covered the disability claim procedures in detail.

Ms. Javurek motioned to approve the disability request. Mr. Healy seconded the motion. Hearing no further discussion, Chair Gutierrez called for a vote and the motion passed unanimously.

5. OLD BUSINESS

None

6. ADMINISTRATIVE

Mr. Stadelmaier gave an update on PAC elections. He stated the election has commenced, will continue until September 9, 2022, and provided an overview of the timeline.

Mr. Stadelmaier briefly covered the investment flash report. He mentioned markets are starting to rebound slightly but performance remains negative for the fiscal year.

7. INFORMATION

The next regular PAC meeting is scheduled for Wednesday, September 14, 2022 at 2PM.

8. PRIVILEGE OF THE FLOOR

Mr. Robinson informed the members on the resignation of Ms. Garard from the advisory committee for personal reasons. The PAC thanked Ms. Garard for her service to the committee.

Mr. Stadelmaier mentioned the PAC election results will be presented at the next scheduled meeting and the new committee will be seated at the October meeting with the election of Chair and Vice Chair commencing.

9. ADJOURNMENT

The meeting adjourned at about 11:26 AM.

GENERAL EMPLOYEES PENSION ADVISORY COMMITTEE FOR THE BOARD OF PENSION TRUSTEES

August 2022

CONSENT AGENDA FOR RECOMMENDED BENEFITS

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

1. TIME SERVICE RETIREMENTS

Ralph Cary, (JEA), effective July 30, 2022 in the monthly base amount of \$8,644.63 at the rate of 78.33% (31 years, 4 months)

Thomas Cunningham, (JEA), effective July 30, 2022 in the monthly base amount of \$5,868.85 at the rate of 64.38% (25 years, 9 months)

Terrie Despres, (Tax Collector), effective July 16, 2022 in the monthly base amount of \$2,477.55 at the rate of 75% (30 years), 24 months BACKDROP \$61,742.41

Robin Lumb, (Mayor's Office), effective July 16, 2022 in the monthly base amount of \$2,434.45 at the rate of 27.5% (11 years)

Peter Masterson, (JEA), effective July 16, 2022 in the monthly base amount of \$4,730.39 at the rate of 80% (32 years), 25 months BACKDROP \$122,901.16

Betty Royal, (Clerk of Court), effective July 23, 2022 in the monthly base amount of \$1,425.10 at the rate of 44.58% (17 years, 10 months)

Larry Shivers, (PW), effective July 30, 2022 in the monthly amount of \$685.07 at the rate of 29.58% (11 years, 10 months), 15% PLOP \$17,817.12

Mello-Dee Simmons, (JEA), effective July 30, 2022 in the monthly base amount of \$4,502.77 at the rate of 39.17% (15 years, 8 months)

Richard Smith, (R&E), effective July 30, 2022 in the monthly base amount of \$4,939.60 at the rate of 80% (41 years, 1 month), 60 months BACKDROP \$322,046.33

Eugene Werts, (PW), effective July 19, 2022 in the monthly base amount of \$1,773.38 at the rate of 50% (20 years), 15% PLOP \$45,635.82

2. VESTED RETIREMENTS

New Commencements

Nehme Chakhtoura, (JSO), effective July 27, 2022 in the monthly base amount of \$3,302.00

John Jolly, (OGC), effective July 30, 2022 in the monthly base amount of \$2,787.97

Valarie Thompson, (JSO), effective July 7, 2022 in the monthly base amount of \$816.96

New Deferrals

Kathy Huff, (JSO), effective September 3, 2025 in the monthly base amount of \$901.91 at the rate of 30.63% (12 years, 3 months)

3. SURVIVOR BENEFITS

Vanessa Bracy, (Jarvis Bracy), effective June 18, 2022 in the monthly base amount of \$3,628.06

Tracy Darden, (Robert Darden), effective July 14, 2022 in the monthly COLA base amount of \$2,086.00

Maria May, (John May), effective May 28, 2022 in the monthly COLA base amount of \$1,101.32

Isabell Odom, (Isaac Odom), effective May 10, 2022 in the monthly COLA base amount of \$2,055.32

Deborah Patrick, (Lorenzo Patrick), effective July 17, 2022 in the monthly COLA base amount of \$2,199.60

Judy Vonderau, (Lawrence Vonderau), effective July 10, 2022 on the monthly COLA base about of \$3,910.05

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

5. <u>CHILDREN/ORPHAN/GUARDIANSHIP BENEFITS</u> None

6. TIME SERVICE CONNECTIONS COMPLETED

Mary Barber, (P&R), 20.50 months in the amount of \$4,667.37

Peter Blackley, (JEA), 102.07 months in the amount of \$62,023.30

Jerry Creel, (JEA), 89.3 months in the amount of \$47,637.20

Rosa Jenkins-Peterson, (P&R), 29.93 months in the amount of \$6,173.69

Richard Marino, (ITD), 25 days in the amount of \$453.08

Brian Montgomery, (JSO), 60.9 months in the amount of \$15,618.66

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> <u>ORDINANCE 2003-573-E (Military)</u>

Calvin Jones, (PW), 24 months in the amount of \$18,335.90

Brian Montgomery, (JSO), 24 months in the amount of \$18,095.71

Lawrence Shuler, (JEA), 12 months in the amount of \$19,465.75

John Strength, (JEA), 24 months in the amount of \$37,625.28

9. <u>REFUNDS</u>

Nyesha N Anderson (Clerk of Courts) 8 years and 3 months, \$26,128.36

10. DB TO DC TRANSFER

Tommy W Jones (JEA), 35 Years, \$1,151,790.06

- 11. OTHER PAYMENTS AND TIME CONNECTIONS None
- 12. <u>RE-RETIREE</u> None
- 13. DISABILITY None

PAC Secretary Approval

BOT Secretary Approval

Notes and Comments regarding Approval:

3

Date

Date

Monthly Investment Performance Analysis

City of Jacksonville Employees' Retirement System

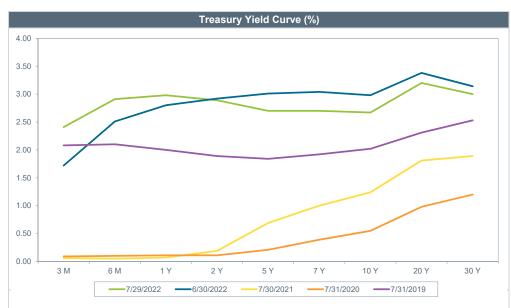
Period Ended: July 31, 2022



General Market Commentary

- Global equity markets rebounded in July, despite headlines continuing to be dominated by higher than
 expected inflation, rising interest rates, and disappointing economic activity. Domestic equity indices posted
 mid-single digit to low-double digit gains, while international indices finished with low to mid-single digit
 gains. Additionally, growth stocks outperformed their value counterparts during the month.
- In July, the Federal Open Market Committee (FOMC) again voted to raise interest rates an additional 75 basis points, to a range of 2.25%-2.50%. This increase matches the Fed's move in June, which was the largest interest rate hike for a single meeting dating back to 1994. Despite this increase, bond markets rebounded in July posting positive results, as longer-dated interest rates fell during the month.
- Additionally, U.S. GDP contracted for the second consecutive quarter during Q2 2022 at an annualized rate
 of 0.9%, due to a variety of reasons including decreasing inventories, declining government spending, and
 falling investment figures. Recession fears grew as two consecutive quarters of the U.S. economy
 contracting is often seen as an indicator of a recession.
- Equity markets posted positive returns in July as the S&P 500 (Cap Wtd) Index returned 9.22% and the MSCI EAFE (Net) Index returned 4.98%. Emerging markets returned -0.25% as measured by the MSCI EM (Net) Index.
- The Bloomberg US Aggregate Bond Index returned 2.44% in July, outperforming the 1.34% return by the Bloomberg US Treasury Intermediate Term Index. International fixed income markets returned 2.12%, 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 9.06% in July and 6.88% over the trailing five-year period.
- The Cambridge US Private Equity Index returned 27.60% for the trailing one-year period and 19.71% for the trailing five-year period ending March 2022.
- Absolute return strategies, as measured by the HFRI FOF Comp Index, returned 0.50% for the month and -4.36% over the trailing one-year period.
- Crude oil's price fell by 6.75% during the month, but has increased by 33.36% YoY.

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Jul-22		Jun-22	Jul-21	10 Yr	20 Yr
2.32	A	1.58	0.07	0.66	1.27
2.81	A	2.62	2.62	1.86	1.90
2.55		2.34	2.40	1.98	2.06
2.31	A	2.21	2.26	2.04	2.26
3.42	V	3.72	1.36	2.29	3.22
0.49	•	0.55	0.35	0.47	0.59
1.34	V	1.43	0.81	1.19	1.40
4.69	▼	5.69	2.94	4.32	5.12
N/A	N/A	80.05	78.24	77.08	76.90
3.5	V	3.6	5.4	5.5	6.1
52.8	V	53.0	59.9	54.5	53.6
N/A	N/A	2,040	3,292	1,323	2,422
95.70	V	98.40	125.10	103.66	90.82
8.5	V	9.1	5.4	2.2	2.4
5.9	—	5.9	4.3	2.3	2.1
15.5	V	18.5	9.9	2.3	2.8
N/A	N/A	5.9	12.8	8.4	7.2
121.85	A	121.05	112.70	108.82	103.14
99	V	106	74	66	67
1,766	V	1,807	1,814	1,437	1,131
	Jul-22 2.32 2.81 2.55 2.31 3.42 0.49 1.34 4.69 N/A 3.5 52.8 N/A 95.70 8.5 5.9 15.5 N/A 121.85 99	Jul-22 2.32 ▲ 2.81 ▲ 2.55 ▲ 2.31 ▲ 3.42 ▼ 0.49 ▼ 1.34 ▼ 4.69 ▼ N/A N/A 3.5 ▼ 52.8 ▼ N/A N/A 95.70 ▼ 8.5 ▼ 5.9 − 15.5 ▼ N/A N/A 99 ▼	Jul-22Jun-222.32 \land 1.582.81 \land 2.622.55 \land 2.342.31 \land 2.213.42 \checkmark 3.720.49 \checkmark 0.551.34 \checkmark 1.434.69 \checkmark 5.69N/AN/A80.053.5 \checkmark 3.652.8 \checkmark 53.0N/AN/A2,04095.70 \checkmark 98.408.5 \checkmark 9.15.9 $-$ 5.915.5 \checkmark 18.5N/AN/A5.9121.85 \land 121.0599 \checkmark 106	2.32▲1.580.072.81▲2.622.622.55▲2.342.402.31▲2.212.263.42▼3.721.360.49▼0.550.351.34▼1.430.814.69▼5.692.94N/AN/A80.0578.243.5▼3.65.452.8▼53.059.9N/AN/A2.0403.29295.70▼98.40125.108.5▼9.15.45.9-5.94.315.5▼18.59.9N/AN/A5.912.8121.85▲121.05112.7099▼10674	Jul-22Jun-22Jul-2110 Yr 2.32 \blacktriangle 1.58 0.07 0.66 2.81 \bigstar 2.62 2.62 1.86 2.55 \bigstar 2.34 2.40 1.98 2.31 \bigstar 2.21 2.26 2.04 3.42 \checkmark 3.72 1.36 2.29 0.49 \checkmark 0.55 0.35 0.47 1.34 \checkmark 1.43 0.81 1.19 4.69 \checkmark 5.69 2.94 4.32 N/AN/A 80.05 78.24 77.08 3.5 \checkmark 3.6 5.4 5.5 52.8 \checkmark 53.0 59.9 54.5 N/AN/A 2.040 3.292 $1,323$ 95.70 \checkmark 98.40 125.10 103.66 8.5 \checkmark 9.1 5.4 2.2 5.9 $ 5.9$ 4.3 2.3 15.5 \checkmark 18.5 9.9 2.3 N/AN/A 5.9 12.8 8.4 121.85 \blacktriangle 121.05 112.70 108.82 99 \checkmark 106 74 66



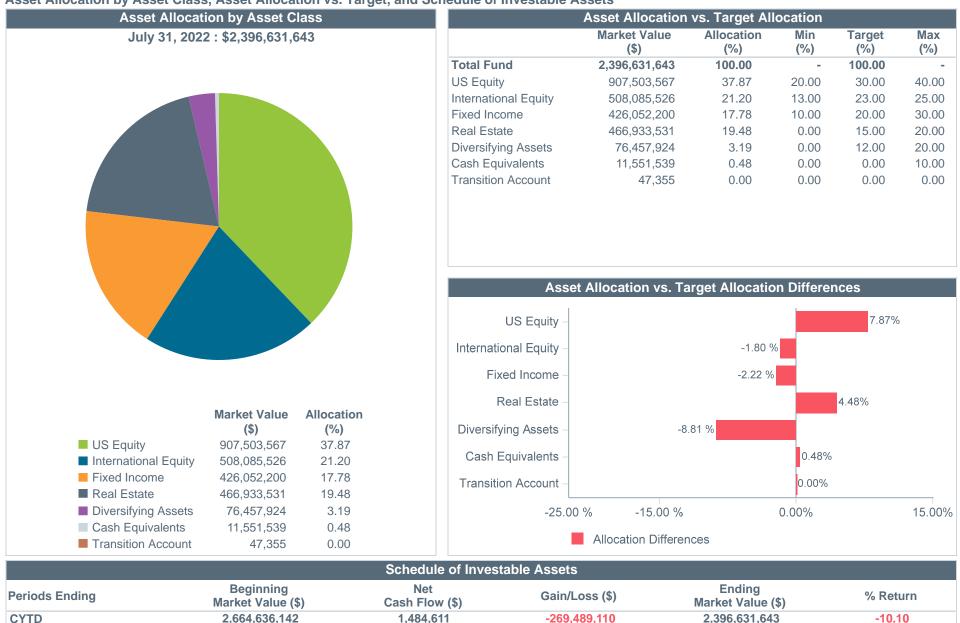
Treasury Yield Curve (%)	Jul-22		Jun-22		Jul-21		Jul-20		Jul-19
3 Month	2.41		1.72		0.06		0.09		2.08
6 Month	2.91		2.51		0.05		0.10		2.10
1 Year	2.98		2.80		0.07		0.11		2.00
2 Year	2.89		2.92		0.19		0.11		1.89
5 Year	2.70		3.01		0.69		0.21		1.84
7 Year	2.70		3.04		1.00		0.39		1.92
10 Year	2.67		2.98		1.24		0.55		2.02
20 Year	3.20		3.38		1.81		0.98		2.31
30 Year	3.00		3.14		1.89		1.20		2.53
Market Performance (%)		MTD	QTD	CYTD	1 Yr	3 Yr	5 Yr	7 Yr	10 Yr
S&P 500 (Cap Wtd)		9.22	9.22	-12.58	-4.64	13.36	12.83	12.22	13.80
Russell 2000		10.44	10.44	-15.43	-14.29	7.51	7.12	7.61	10.60
MSCI EAFE (Net)		4.98	4.98	-15.56	-14.32	3.16	2.61	3.11	5.79
MSCI EAFE SC (Net)		6.61	6.61	-19.73	-20.31	3.55	2.30	4.56	7.83
MSCI EM (Net)		-0.25	-0.25	-17.83	-20.09	0.90	0.95	3.81	2.84
Bloomberg US Agg Bond		2.44	2.44	-8.16	-9.12	-0.21	1.28	1.67	1.65
ICE BofAML 3 Mo US T-Bill		0.05	0.05	0.20	0.22	0.58	1.10	0.90	0.64
NCREIF ODCE (Gross)		N/A	N/A	12.49	29.51	12.66	10.54	10.34	11.16
FTSE NAREIT Eq REITs In	dex (TR)	9.06	9.06	-12.97	-2.47	6.60	6.88	7.23	8.12
HFRI FOF Comp Index		0.50	0.50	-6.06	-4.36	4.04	3.53	2.73	3.72
Bloomberg Cmdty Index (TF	२)	4.26	4.26	23.49	27.23	16.21	8.82	5.08	-1.03

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



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.



City of Jacksonville Employees' Retirement System Asset Allocation By Manager

July 31, 2022 : \$2,396,631,643		Market Value (\$)	Allocation (%)
	Eagle Capital Large Cap Value (SA)	224,698,407	9.38
	Mellon Large Cap Core Index (CF)	276,141,639	11.52
	Loomis Sayles Large Cap Growth (CF)	167,022,383	6.97
	Kayne Anderson US SMID Value (SA)	80,566,241	3.36
	Systematic Financial US SMID Value (SA)	82,705,422	3.45
	Pinnacle Associates US SMID Cap Growth (SA)	76,369,475	3.19
	Silchester International Value (CF)	241,028,610	10.06
	Baillie Gifford International Growth (BGEFX)	151,043,384	6.30
	Acadian Emerging Markets (CF)	116,013,532	4.84
	Baird Core Fixed Income (SA)	212,322,878	8.86
	Franklin Templeton Global Multisector Plus (CF)	84,141,127	3.51
	Loomis Sayles Multisector Full Discretion (CF)	129,588,196	5.41
	Harrison Street Core Property (CF)	131,722,203	5.50
	PGIM Real Estate PRISA II (CF)	78,708,085	3.28
	Principal US Property (CF)	169,087,153	7.06
	UBS Trumbull Property (CF)	81,656,369	3.41
	Vanguard RE Idx;ETF (VNQ)	1,328,924	0.06
	H.I.G. Realty Fund IV	4,430,798	0.18
	Hancock Timberland (SA)	8,227,458	0.34
	Adams Street Private Equity (SA)	44,718,790	1.87
	Hamilton Lane Private Credit (SA)	23,511,676	0.98
	Dreyfus Gvt Csh Mgt;Inst (DGCXX)	11,551,539	0.48
	Transition Account	47,355	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	2,396,631,643	100.00	5.18	5.18	-10.10	-7.27	-7.90	5.73	5.67	6.08	8.02	6.16	07/01/1999
Total Fund Policy Index			4.87	4.87	-8.78	-4.07	-3.84	6.36	6.36	6.46	7.82	5.88	
Difference			0.31	0.31	-1.32	-3.20	-4.06	-0.63	-0.69	-0.38	0.20	0.28	
Total Equity	1,415,589,093	59.07	7.15	7.15	-17.38	-14.83	-16.16	7.41	7.10	7.74	10.26	6.19	07/01/1999
US Equity	907,503,567	37.87	9.34	9.34	-16.94	-12.06	-13.09	9.89	10.22	9.71	12.37	6.93	07/01/1999
US Equity Index			9.38	9.38	-13.70	-5.69	-7.35	12.55	12.18	11.59	13.48	7.20	
Difference			-0.04	-0.04	-3.24	-6.37	-5.74	-2.66	-1.96	-1.88	-1.11	-0.27	
International Equity	508,085,526	21.20	3.46	3.46	-18.13	-19.35	-21.14	3.50	2.27	4.51	6.64	5.38	07/01/1999
International Equity Index			3.42	3.42	-15.63	-14.09	-15.26	2.91	2.45	3.46	5.04	3.69	
Difference			0.04	0.04	-2.50	-5.26	-5.88	0.59	-0.18	1.05	1.60	1.69	
Fixed Income	426,052,200	17.78	2.22	2.22	-8.94	-9.54	-10.44	-1.65	0.30	1.14	1.61	4.43	07/01/1999
Fixed Income Index			2.51	2.51	-8.70	-8.72	-9.56	-0.22	1.31	1.69	1.66	4.25	
Difference			-0.29	-0.29	-0.24	-0.82	-0.88	-1.43	-1.01	-0.55	-0.05	0.18	
Real Estate	466,933,531	19.48	3.11	3.11	13.80	21.49	24.21	10.09	8.61	8.62	9.08	6.51	12/01/2005
Real Estate Index			0.00	0.00	12.01	20.59	28.32	11.66	9.55	9.35	10.16	7.13	
Difference			3.11	3.11	1.79	0.90	-4.11	-1.57	-0.94	-0.73	-1.08	-0.62	
Core Real Estate	462,502,733	19.30	3.14	3.14	13.43	21.09	23.80	9.97	8.54	8.57	9.05	6.49	12/01/200
NCREIF ODCE Index (AWA) (Net)			0.00	0.00	12.00	20.58	28.31	11.66	9.55	9.35	10.15	7.13	
Difference			3.14	3.14	1.43	0.51	-4.51	-1.69	-1.01	-0.78	-1.10	-0.64	
Non-Core Real Estate	4,430,798	0.18	0.01	0.01	60.75	N/A	N/A	N/A	N/A	N/A	N/A	60.75	04/01/2022
NCREIF ODCE Index (AWA) (Net) (Monthly)+2%			0.17	0.17	13.31	22.58	30.87	13.90	11.74	11.53	12.36	5.23	
Difference			-0.16	-0.16	47.44	N/A	N/A	N/A	N/A	N/A	N/A	55.52	
Diversifying Assets	76,457,924	3.19	-0.02	-0.02	22.52	39.07	47.53	14.09	8.73	5.72	7.86	8.47	03/01/2011
Diversifying Assets Index			6.38	6.38	-8.22	-2.07	-0.66	-1.10	0.37	0.08	2.62	2.96	
Difference			-6.40	-6.40	30.74	41.14	48.19	15.19	8.36	5.64	5.24	5.51	



	Allocatio	n			Performance (%)									
	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)	224,698,407	9.38	8.98	8.98	-20.47	-17.94	-17.74	7.71	9.47	9.52	12.57	9.85	02/01/200	
Russell 1000 Val Index			6.63	6.63	-7.08	0.14	-1.43	8.88	8.26	8.61	11.10	6.66		
Difference			2.35	2.35	-13.39	-18.08	-16.31	-1.17	1.21	0.91	1.47	3.19		
Mellon Large Cap Core Index (CF)	276,141,639	11.52	9.32	9.32	-13.59	-5.14	-6.86	12.86	N/A	N/A	N/A	12.41	05/01/201	
Russell 1000 Index			9.31	9.31	-13.58	-5.13	-6.87	12.91	12.55	11.89	13.69	12.46		
Difference			0.01	0.01	-0.01	-0.01	0.01	-0.05	N/A	N/A	N/A	-0.05		
Loomis Sayles Large Cap Growth (CF)	167,022,383	6.97	10.93	10.93	-20.97	-15.65	-19.11	9.97	12.20	N/A	N/A	12.20	08/01/201	
Russell 1000 Grth Index			12.00	12.00	-19.44	-10.06	-11.93	16.05	16.30	14.76	15.95	16.30		
Difference			-1.07	-1.07	-1.53	-5.59	-7.18	-6.08	-4.10	N/A	N/A	-4.10		
Kayne Anderson US SMID Value (SA)	80,566,241	3.36	9.11	9.11	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-3.16	03/01/2022	
Russell 2500 Val Index			9.68	9.68	-8.59	-2.78	-3.38	9.27	7.34	8.14	10.60	-5.24		
Difference			-0.57	-0.57	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.08		
Systematic Financial US SMID Value (SA)	82,705,422	3.45	8.06	8.06	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-6.63	03/01/202	
Russell 2500 Val Index			9.68	9.68	-8.59	-2.78	-3.38	9.27	7.34	8.14	10.60	-5.24		
Difference			-1.62	-1.62	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-1.39		
Pinnacle Associates US SMID Cap Growth (SA)	76,369,475	3.19	8.73	8.73	-19.05	-16.33	-16.20	11.60	9.74	9.66	12.79	12.77	03/01/201	
Russell 2500 Grth Index			11.41	11.41	-21.40	-21.24	-22.34	6.93	9.59	8.54	12.20	12.40		
Difference			-2.68	-2.68	2.35	4.91	6.14	4.67	0.15	1.12	0.59	0.37		
International Equity														
Silchester International Value (CF)	241,028,610	10.06	2.62	2.62	-8.58	-8.61	-8.91	3.83	2.04	3.79	7.67	8.08	06/01/200	
MSCI EAFE Val Index (USD) (Net)			2.08	2.08	-10.29	-9.24	-9.89	1.64	0.27	1.22	4.40	4.27		
Difference			0.54	0.54	1.71	0.63	0.98	2.19	1.77	2.57	3.27	3.81		
Baillie Gifford International Growth (BGEFX)	151,043,384	6.30	7.92	7.92	-29.95	-33.14	-36.01	5.10	5.22	7.09	8.68	9.10	06/01/200	
Baillie Gifford Index			5.50	5.50	-20.65	-18.77	-20.51	3.52	3.74	4.09	6.50	6.80		
Difference			2.42	2.42	-9.30	-14.37	-15.50	1.58	1.48	3.00	2.18	2.30		
Baillie Gifford Spliced Index			3.42	3.42	-15.63	-14.09	-15.26	3.30	2.70	3.17	5.83	5.83		
Difference			4.50	4.50	-14.32	-19.05	-20.75	1.80	2.52	3.92	2.85	3.27		
Acadian Emerging Markets (CF)	116,013,532	4.84	-0.22	-0.22	-17.93	-17.35	-19.24	2.72	0.43	3.79	3.08	2.09	02/01/201	
MSCI Emg Mkts Index (USD) (Net)			-0.25	-0.25	-17.83	-18.91	-20.09	0.90	0.95	3.81	2.84	1.42		
Difference			0.03	0.03	-0.10	1.56	0.85	1.82	-0.52	-0.02	0.24	0.67		



	Allocation	۱					P	erformand					
	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)	212,322,878	8.86	2.21	2.21	-8.81	-9.02	-9.88	N/A	N/A	N/A	N/A	-5.70	03/01/202
Bloomberg US Agg Bond Index			2.44	2.44	-8.16	-8.15	-9.12	-0.21	1.28	1.67	1.65	-5.42	
Difference			-0.23	-0.23	-0.65	-0.87	-0.76	N/A	N/A	N/A	N/A	-0.28	
Franklin Templeton Global Multisector Plus (CF)	84,141,127	3.51	1.17	1.17	-9.06	-11.31	-13.32	-8.33	-4.10	-2.16	-0.40	3.61	09/01/2007
Frank. Temp. Global Multisector Index			2.20	2.20	-12.08	-12.69	-14.55	-2.42	-0.42	0.91	0.37	2.38	
Difference			-1.03	-1.03	3.02	1.38	1.23	-5.91	-3.68	-3.07	-0.77	1.23	
Loomis Sayles Multisector Full Discretion (CF)	129,588,196	5.41	2.94	2.94	-9.07	-9.22	-9.41	2.10	3.00	3.68	4.56	5.69	10/01/2007
Bloomberg Gbl Agg Bond Index			2.13	2.13	-12.08	-12.68	-14.58	-2.45	-0.47	0.78	0.21	2.05	
Difference			0.81	0.81	3.01	3.46	5.17	4.55	3.47	2.90	4.35	3.64	
Real Estate													
Harrison Street Core Property (CF)	131,722,203	5.50	6.18	6.18	11.60	14.72	14.72	9.06	8.42	N/A	N/A	8.43	11/01/2015
NCREIF ODCE Index (AWA) (Net)			0.00	0.00	12.00	20.58	28.31	11.66	9.55	9.35	10.15	9.16	
Difference			6.18	6.18	-0.40	-5.86	-13.59	-2.60	-1.13	N/A	N/A	-0.73	
PGIM Real Estate PRISA II (CF)	78,708,085	3.28	4.34	4.34	19.28	27.91	34.11	12.07	10.64	10.24	N/A	10.36	01/01/2015
NCREIF ODCE Index (AWA) (Net)			0.00	0.00	12.00	20.58	28.31	11.66	9.55	9.35	10.15	9.55	
Difference			4.34	4.34	7.28	7.33	5.80	0.41	1.09	0.89	N/A	0.81	
Principal US Property (CF)	169,087,153	7.06	-0.02	-0.02	10.59	21.72	27.22	11.92	10.16	10.20	N/A	10.67	01/01/2014
NCREIF ODCE Index (AWA) (Net)			0.00	0.00	12.00	20.58	28.31	11.66	9.55	9.35	10.15	9.77	
Difference			-0.02	-0.02	-1.41	1.14	-1.09	0.26	0.61	0.85	N/A	0.90	
UBS Trumbull Property (CF)	81,656,369	3.41	3.88	3.88	17.47	24.56	24.56	7.42	5.60	5.99	7.13	5.66	12/01/2005
NCREIF ODCE Index (AWA) (Net)			0.00	0.00	12.00	20.58	28.31	11.66	9.55	9.35	10.15	7.13	
Difference			3.88	3.88	5.47	3.98	-3.75	-4.24	-3.95	-3.36	-3.02	-1.47	
Vanguard RE Idx;ETF (VNQ)	1,328,924	0.06	8.61	8.61	-13.71	-0.76	-4.36	7.11	7.06	7.32	8.01	12.60	12/01/2008
Custom REITs Index			8.68	8.68	-13.57	-0.65	-4.24	7.26	7.61	7.75	8.42	13.36	
Difference			-0.07	-0.07	-0.14	-0.11	-0.12	-0.15	-0.55	-0.43	-0.41	-0.76	
H.I.G. Realty Fund IV	4,430,798	0.18	0.01	0.01	N/A	N/A	N/A	N/A	N/A	N/A	N/A	60.75	04/01/202
NCREIF ODCE Index (AWA) (Net) (Monthly)+2%			0.17	0.17	13.31	22.58	30.87	13.90	11.74	11.53	12.36	5.23	
Difference			-0.16	-0.16	N/A	N/A	N/A	N/A	N/A	N/A	N/A	55.52	



	Allocation	1			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)	8,227,458	0.34	0.04	0.04	37.25	42.58	55.76	22.25	15.89	12.35	11.50	6.79	10/01/2006
NCREIF Timberland Index			0.00	0.00	5.13	9.93	12.01	5.03	4.32	4.05	5.73	5.55	
Difference			0.04	0.04	32.12	32.65	43.75	17.22	11.57	8.30	5.77	1.24	
Adams Street Private Equity (SA)	44,718,790	1.87	0.00	0.00	25.84	55.56	80.84	N/A	N/A	N/A	N/A	40.29	11/01/2020
S&P 500 Index+3%			9.49	9.49	-11.06	-0.52	-1.78	16.76	16.21	15.58	17.21	19.47	
Difference			-9.49	-9.49	36.90	56.08	82.62	N/A	N/A	N/A	N/A	20.82	
Hamilton Lane Private Credit (SA)	23,511,676	0.98	-0.11	-0.11	3.54	5.21	6.53	N/A	N/A	N/A	N/A	-4.00	04/01/2021
ICE BofAML Gbl Hi Yld Index +2%			4.60	4.60	-12.04	-12.27	-12.25	1.52	3.33	5.33	6.14	-7.17	
Difference			-4.71	-4.71	15.58	17.48	18.78	N/A	N/A	N/A	N/A	3.17	
Dreyfus Gvt Csh Mgt;Inst (DGCXX)	11,551,539	0.48	0.14	0.14	0.39	0.49	0.50	0.66	1.16	0.95	0.69	1.31	04/01/2001
FTSE 3 Mo T-Bill Index			0.10	0.10	0.28	0.29	0.29	0.58	1.09	0.88	0.63	1.29	
Difference			0.04	0.04	0.11	0.20	0.21	0.08	0.07	0.07	0.06	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 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:

- 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.
- 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.
- 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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