

Burgess Chambers & Associates, Inc.

Institutional Investment Advisors

www.burgesschambers.com

December 31, 2021

City of Panama City Beach General Employees' Pension Plan

Investment Performance Period Ending December 31, 2021



City of Panama City Beach General Employees' Pension Plan BCA Market Perspective © Shape of the Yield Curve January 2022

U.S. Treasury yield curve

During the fourth quarter of 2021 the two-year treasury yield rose from 0.28% to 0.73%, while the 10-year treasury yield remained the same at 1.52%. This phonomenon where short-term rates rise while longer term rates stay the same is known as a flattening of the yield curve and tends to signal a future of slowing economic growth.

The chart to the right shows three distinct yield curves: the current yield curve on December 31, 2021 (blue), the yield curve on December 31, 2013 (gray) which represents the curve's steepest levels in reaction to the Fed announcing it would begin pairing back its bond-buying program, and the yield curve on August 4, 2020 (purple) which reflects the record low on the 10-year treasury, driven by safe haven demand and pessimism around U.S. pandemic recovery.¹

Yield range over past 10 years 5.0% 3.96% 4.0% 3.72% Dec. 31, 2013 3.04% 3.0% 1.94% 1.90% 2.0% Dec. 31, 2021 1.52% 1.19% 0.96% 1.0% 0.73% Aug. 4, 2020 20_V 30y

The \$14.8 trillion Treasury market includes Treasury

bills, notes and bonds with maturities ranging from one-month to 30-years. "The yield curve plots the yields of all Treasury securities, and investors watch its shape to extrapolate market expectations." The yield curve is typically upward sloped, which signals economic growth and justifies investor expectations for a higher return given the incremental maturity risk. But from time to time, the yield curve may invert, a sign that has predicted past recessions. The recent rise of short-term rates suggests the Fed is expected to push for higher rates in the near future in order to curb inflationary concerns. Rising rates could slow the economy, by increasing borrowing costs.

In December, Fed Chairman Jerome Powell mentioned that "we're (the Fed) in a position where we're ending our taper by March, in two meetings, and we'll be in a position to raise interest rates as and when we think it's appropriate". Based on Fed's Summary of Economic Projections, investors should expect three hikes in 2022, beginning in March, and three additional hikes in 2023. Bond markets, however, are worried about hiking into a flat yield curve, and may question the Fed's ability to raise rates without triggering an abrupt end to the recovery. It can not be understated how important 2022 will be, as investors keep a close eye on broad financial conditions, maximum employment, price stability, and of course the shape of the yield curve.

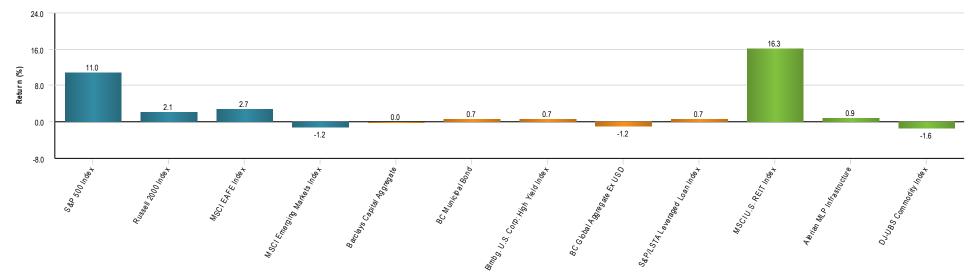


¹ Source: FactSet, Federal Reserve, J.P. Morgan Asset Management

² Source: Reuters

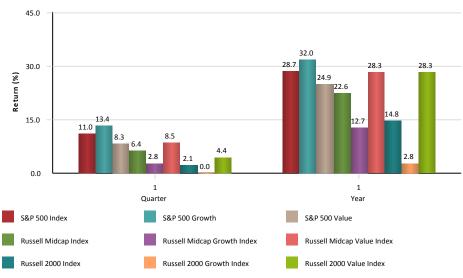
Quarterly Market Summary December 31, 2021

1 Quarter Performance

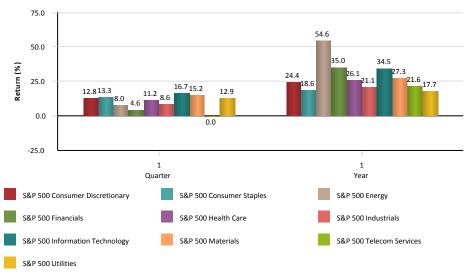


Source: Investment Metrics, LLC

US Market Indices Performance



US Market Sector Performance



Source: Investment Metrics, LLC

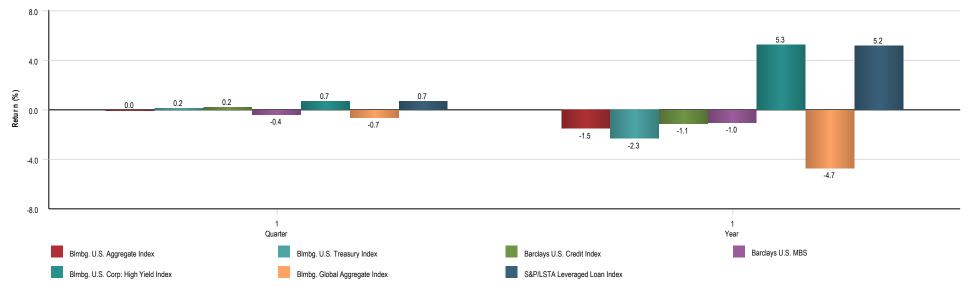
Source: Investment Metrics, LLC





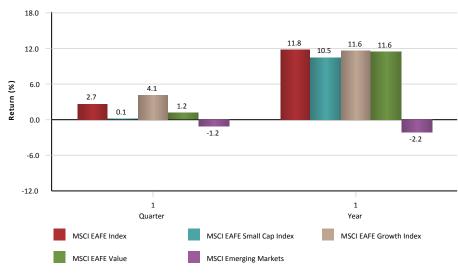
Quarterly Market Summary December 31, 2021

Fixed Income Market Sector Performance

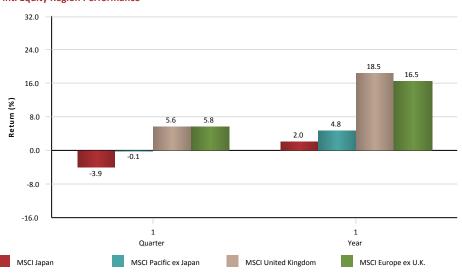


Source: Investment Metrics, LLC

Intl Equity Indices Performance



Intl Equity Region Performance



Source: Investment Metrics, LLC

Source: Investment Metrics, LLC

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City of Panama City Beach General Employees' Pension Plan Investment Summary Total Fund December 31, 2021

- For the quarter, the Plan earned \$1.6 million or +3.2% (+3.1% net). These results were behind the strategic model (+4.6%), due to trailing equity returns and the under-weight to REITS. The best three performing asset categories were: REITS (+14.8%), large-cap equity (+8.7%) and global infrastructure (+8.4%, top 35th). By quarter-end the equity asset allocation was 70.4%, versus the 70.0% maximum. The cash allocation at quarter-end was \$896K.
- For the one-year period, the Plan earned \$5.0 million or +11.2% (+10.6% net), behind the strategic model (+13.2%), due to trailing equity returns and the under-weight to REITS. The best three performing asset categories were: REITS (+39.5%), large-cap equity (+27.6%), and mid-cap equity (+23.3%).
- For the three-year period, the Plan earned \$19.6 million or +16.3% net per year, ahead of the strategic model (+15.4%) and ranked in the **top 18th percentile**.
- The five-year annualized earnings rate of +12.2% (+11.7% net) ranked in the **top 17th percentile**.
- In December BCA replaced the REIT index product with the SPDR Dow Jones REIT index product, as it more closely tracks the Wilshire index.



City of Panama City Beach General Employees' Pension Plan Total Fund Investment Policy Review December 31, 2021

Total Fund annualized three-year performance achieved the Strategic Model. Total Fund annualized three-year performance ranked in the top 40th percentile. Total Fund annualized three-year performance (gross) achieved the actuarial assumption target rate of +7.9%. Total Fund annualized five-year performance achieved the Strategic Model. Total Fund annualized five-year performance ranked in the top 40th percentile. Total Fund annualized five-year performance (gross) achieved the actuarial assumption target rate of +7.9%.	Yes No □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
The annualized three-year Large Cap performance achieved the S&P 500 index. The annualized three-year Large Cap performance ranked in the top 40th percentile. The annualized five-year Large Cap performance achieved the S&P 500 index. The annualized five-year Large Cap performance ranked in the top 40th percentile.	
The annualized three-year Mid Cap performance achieved the S&P 400 index. (Actual: +20.9% vs. +21.4%) The annualized three-year Mid Cap performance ranked in the top 40th percentile. The annualized five-year Mid Cap performance achieved the S&P 400 index. The annualized five-year Mid Cap performance ranked in the top 40th percentile.	
The annualized three-year Small Cap performance achieved the S&P 600 index. The annualized three-year Small Cap performance ranked in the top 40th percentile. The annualized five-year Small Cap performance achieved the S&P 600 index The annualized five-year Small Cap performance ranked in the top 40th percentile. (Actual: 42nd)	
The annualized three-year Convertible (SPDR) performance achieved the ML Conv x144A All Qual index. The annualized three-year Convertible (SPDR) performance ranked in the top 40th percentile. (Actual: 41st) The annualized five-year Convertible (SPDR) performance achieved the ML Conv x144A All Qual index. The annualized five-year Convertible (SPDR) performance ranked in the top 40th percentile. (Actual: 45th)	

City of Panama City Beach General Employees' Pension Plan Total Fund Investment Policy Review (continued) December 31, 2021

The annualized three-year Infrastructure performance achieved the FTSE Global Core Infrastructure 50/50 Index. The annualized three-year Infrastructure performance ranked in the top 40th percentile.	<u>Yes</u> ⊠ □	<u>No</u> □ ⊠
The annualized three-year International (EuroPacific) performance achieved the International benchmark. The annualized three-year International (EuroPacific) performance ranked in the top 40th percentile. The annualized five-year International (EuroPacific) performance achieved the International benchmark. The annualized five-year International (EuroPacific) performance ranked in the top 40th percentile.		
The annualized three-year REIT* performance achieved the Wilshire REIT index. The annualized three-year REIT* performance ranked in the top 40th percentile. The annualized five-year REIT* performance achieved the Wilshire REIT index. The annualized five-year REIT* performance ranked in the top 40th percentile.		
The annualized three-year Fixed Income performance achieved the Fixed Income benchmark. The annualized three-year Fixed Income performance ranked in top 40th percentile. (Actual: 43rd) The annualized five-year Fixed Income performance achieved the Fixed Income benchmark. The annualized five-year Fixed Income performance ranked in the top 40th percentile. (Actual: 50th)		
Foreign equity investments were within 25% of the total Fund's total assets at market value. Total Equity allocation is within the 70% limitation of Fund's assets at market. (Actual: 70.4%) PFIA Compliant		

*REIT – SPDR Dow Jones REIT replaced Schwab REIT 12/7/21; Schwab REIT replaced DWS RREEF 9/9/15; DWS RREEF replaced SPDR REIT 6/11/12.

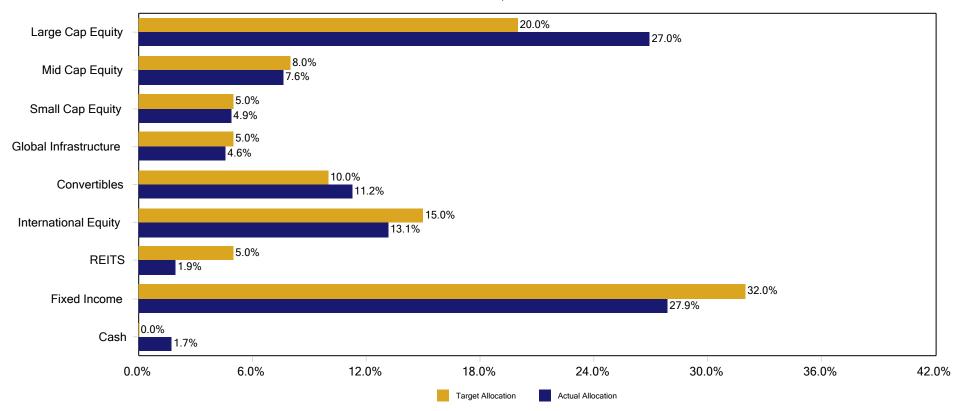


City of Panama City Beach General Employees' Pension Plan Investment Performance - Net December 31, 2021

	<u>Quarter</u>	One Year	Three Years	Five Years
5	50.045.000	40.075.000	05.044.000	00.005.000
Beginning Market Value	50,615,860	48,075,296	35,341,892	32,265,996
Contributions	119,061	-821,543	-2,619,206	-3,048,542
Gain/Loss	1,556,913	5,038,080	19,569,148	23,074,380
Ending Market Value	52,291,834	52,291,834	52,291,834	52,291,834
Total Fund (%)	3.1	10.6	16.3	11.7
Strategic Model (%)	4.6	13.2	15.4	10.5



City of Panama City Beach General Employees' Pension Plan Actual vs. Target Asset Allocation December 31, 2021

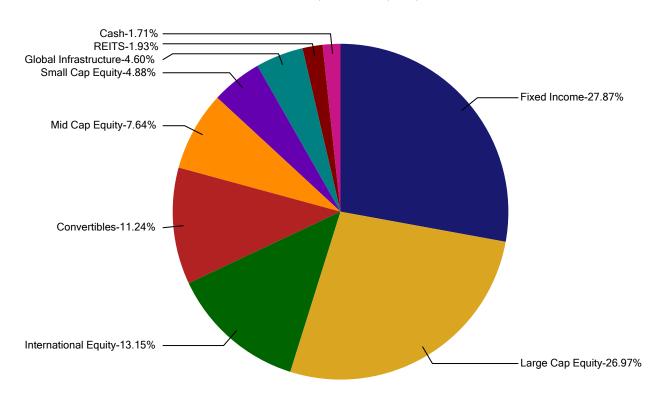


	Market Value Actual \$	Percent Actual	Percent Target	Percent Difference
Total Fund	52,291,834	100.0	100.0	0.0
Large Cap Equity	14,104,517	27.0	20.0	7.0
Mid Cap Equity	3,994,758	7.6	8.0	-0.4
Small Cap Equity	2,553,547	4.9	5.0	-0.1
Global Infrastructure	2,405,880	4.6	5.0	-0.4
Convertibles	5,879,043	11.2	10.0	1.2
International Equity	6,875,114	13.1	15.0	-1.9
REITS	1,009,530	1.9	5.0	-3.1
Fixed Income	14,573,719	27.9	32.0	-4.1
Cash	895,725	1.7	0.0	1.7



City of Panama City Beach General Employees' Pension Plan Asset Allocation

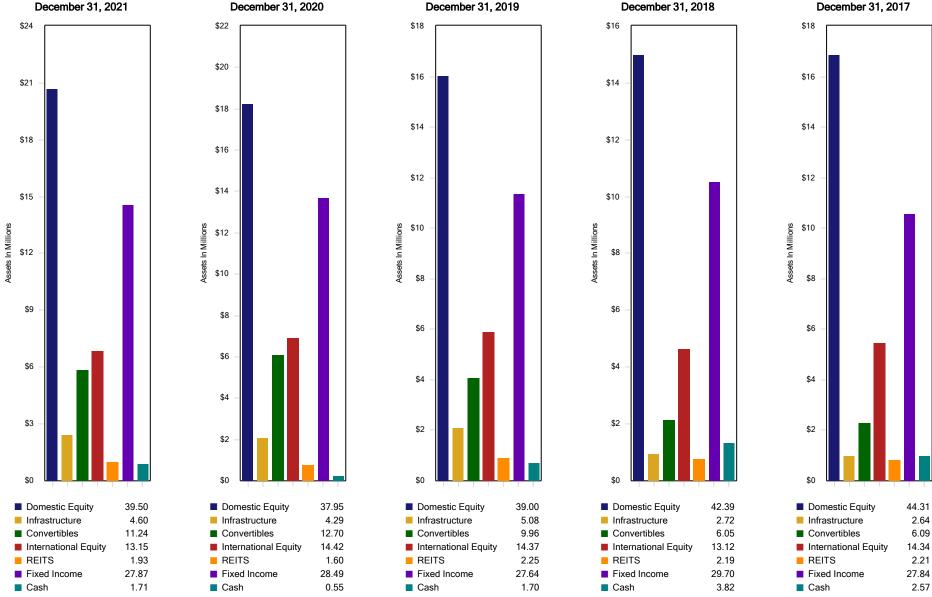
December 31, 2021 : 52,291,834



	<u>Market Value \$</u>	Allocation (%)
■ Fixed Income	14,573,719	27.87
Large Cap Equity	14,104,517	26.97
International Equity	6,875,114	13.15
Convertibles	5,879,043	11.24
Mid Cap Equity	3,994,758	7.64
Small Cap Equity	2,553,547	4.88
Global Infrastructure	2,405,880	4.60
■ REITS	1,009,530	1.93
Cash	895,725	1.71



City of Panama City Beach General Employees' Pension Plan Historical Asset Allocation December 31, 2021





City of Panama City Beach General Employees' Pension Plan Asset Allocation & Performance - Gross December 31, 2021

	Market Value	QTD ROR - Rank	1 Year ROR - Rank	3 Year ROR - Rank	5 Year ROR - Rank
Total Fund	52,291,834	3.2 (84)	11.2 (83)	16.8 (18)	12.2 (17)
Strategic Model		4.6	13.2	15.4	10.5
Large Cap Equity	14,104,517	8.7 (77)	27.6 (52)	26.3 (36)	19.8 (17)
S&P 500 Index		11.0	28.7	26.1	18.5
Mid Cap Equity	3,994,758	6.4 (84)	23.3 (68)	20.9 (71)	13.5 (55)
S&P MidCap 400 Index		8.0	24.8	21.4	13.1
Small Cap Equity	2,553,547	4.1 (82)	17.0 (87)	18.9 (78)	12.5 (42)
S&P SmallCap 600 Index		5.6	26.8	20.1	12.4
Convertibles	5,879,043	-1.6 (99)	2.6 (82)	24.8 (41)	17.3 (45)
ML All Conv Ex.144A All Qual Index		1.2	7.3	24.5	16.7
Global Infrastructure	2,405,880	8.4 (35)	17.9 (20)	13.9 (63)	N/A
FTSE GLOBAL CORE INFRASTRUCTURE 50/50		7.7	15.7	12.2	10.3
International Equity	6,875,114	-1.0 (77)	3.4 (72)	18.2 (30)	13.0 (32)
International Benchmark		1.9	8.3	13.7	10.1
REITS	1,009,530	14.8 (92)	39.5 (96)	13.5 (100)	7.8 (100)
Wilshire U.S. REIT Index		17.1	46.2	19.2	10.9
Fixed Income	14,573,719	0.1 (54)	-0.2 (77)	5.6 (43)	4.2 (50)
Fixed Income Benchmark		-0.5	-1.3	3.6	2.8
Cash	895,725	0.0	0.0	0.8	1.0
ICE BofAML 3 Month U.S. T-Bill		0.0	0.0	1.0	1.1



City of Panama City Beach General Employees' Pension Plan Asset Allocation & Performance - Net December 31, 2021

	Market Value	QTD ROR - Rank	1 Year ROR - Rank	3 Year ROR - Rank	5 Year ROR - Rank
Total Fund	52,291,834	3.1	10.6	16.3	11.7
Strategic Model		4.6	13.2	15.4	10.5
Large Cap Equity	14,104,517	8.6	27.0	25.8	19.3
S&P 500 Index		11.0	28.7	26.1	18.5
Mid Cap Equity	3,994,758	6.2	22.7	20.3	12.9
S&P MidCap 400 Index		8.0	24.8	21.4	13.1
Small Cap Equity	2,553,547	4.0	16.4	18.0	11.7
S&P SmallCap 600 Index		5.6	26.8	20.1	12.4
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ML All Conv Ex.144A All Qual Index		1.2	7.3	24.5	16.7
Global Infrastructure	2,405,880	8.1	16.7	12.8	N/A
FTSE GLOBAL CORE INFRASTRUCTURE 50/50		7.7	15.7	12.2	10.3
International Equity	6,875,114	-1.1	2.9	18.0	12.9
International Benchmark		1.9	8.3	13.7	10.1
REITS	1,009,530	14.8	39.4	13.4	7.7
Wilshire U.S. REIT Index		17.1	46.2	19.2	10.9
Fixed Income	14,573,719	0.0	-0.6	5.2	3.8
Fixed Income Benchmark	·	-0.5	-1.3	3.6	2.8
Cash	895,725	0.0	0.0	0.8	1.0
ICE BofAML 3 Month U.S. T-Bill		0.0	0.0	1.0	1.1



City of Panama City Beach General Employees' Pension Plan Asset Allocation & Performance - Net December 31, 2021

Strategic Model (IPS hybrid benchmark objective): from Jan'18 is 20% S&P 500 + 8% S&P 400 + 5% S&P 600 + 10% ML Convertibles All Qual x144A + 15% MSCI AC Wrld xUS Gross + 5% FTSE Global Core 50/50 Infra + 5% Wilshire REIT + 32% Barclay's Int Aggregate; from Jul'14 is 20% S&P 500 + 8% S&P 400 + 5% S&P 600 + 10% ML Convertibles All Qual x144A + 15% MSCI AC Wrld xUS Gross + 5% Alerian MLP + 5% Wilshire REIT + 32% Barclay's Int Aggregate; from Apr'11 is 25% S&P 500 + 8% S&P 400 + 5% S&P 600 + 10% ML Convertibles All Qual x144A + 15% MSCI Gross EAFE + 5% Wilshire REIT + 32% Barclay's Aggregate; from Oct'09 is 30% S&P 500 + 8% S&P 400 + 7% S&P 600 + 15% MSCI Gross EAFE + 5% Wilshire REIT + 35% Barclay's Aggregate; Apr'09 is 35% S&P 500 + 7% S&P 400 + 7% S&P 600 + 7% MSCI Gross EAFE + 9% Wilshire REIT + 35% Barclay's Intermediate Aggregate; from Jul'04 was 35% S&P500 + 7% S&P 400 + 7% Russell 2000 Value + 7% MSCI Gross EAFE + 9% Wilshire REIT + 35% Lehman Intermediate Aggregate; prior from Jul'03 was 60% S&P 500 + 5% MSCI Gross EAFE + 35% Lehman Aggregate; prior from Jul'04 was 65% S&P 500 + 35% Lehman Aggregate; prior from Mar'00 was 50% S&P 500 + 40% Lehman Govt/Credit + 10% Merrill Lynch 3M T-Bills.

International Benchmark: from Jul'14 is MSCI ACWI xUS; prior was MSCI EAFE

Fixed Income Benchmark: from Jul'14 is 100% Barclays Intermediate Aggregate; from Oct'09 was 100% Barclay's Aggregate; from Jul'04 was 100% Lehman Intermediate Aggregate; from Jul'02 was 100% Lehman Aggregate; from Mar'00 was 100% Lehman Govt/Credit.



City of Panama City Beach General Employees' Pension Plan Asset Allocation & Performance - Gross December 31, 2021

		QTD	1 Year	3 Year	5 Year
	Market Value	ROR	ROR	ROR	ROR
Total Fund	52,291,834	3.2	11.2	16.8	12.2
Equity	36,822,390	4.6	16.5	22.1	15.8
John Hancock Disciplined Value (MF)	5,448,446	9.5	31.1	18.3	12.7
Vanguard Institutional Index Fund (ETF)	317,373	11.0	28.7	26.1	18.5
JPMorgan US Equity Fund (MF)	1,137,726	12.2	29.3	N/A	N/A
iShares Core S&P 500 (ETF)	1,810,654	11.1	28.8	26.0	18.4
T Rowe Price Instl Lg Cap Gr (MF)	5,390,318	6.3	23.9	31.0	26.7
iShares Russell Mid-Cap Value (ETF)	1,176,072	8.6	28.4	19.7	11.3
JPMorgan Mid Value (MF)	909,685	8.4	31.0	19.0	11.4
iShares S&P Mid-Cap 400 Growth (ETF)	1,085,616	7.9	19.0	22.6	14.7
Artisan Mid-Cap Fund (MF)	823,386	-0.4	N/A	N/A	N/A
iShares Russell 2000 Value (ETF)	1,276,758	4.3	N/A	N/A	N/A
T Rowe Price Diversified Sm-Cap Growth (MF)	1,276,789	4.1	12.2	23.3	16.7
SPDR Barclays Convertibles Securities (ETF)	5,879,043	-1.6	2.6	24.7	17.3
Cohen & Steers Global Infrastructure (MF)	2,405,880	8.4	17.9	13.9	N/A
Am Funds EuroPacific Growth R6 (MF)	6,875,114	-1.0	3.3	18.1	13.0
SPDR Dow Jones REIT (ETF)	1,009,530	N/A	N/A	N/A	N/A
Fixed Income	14,573,719	0.1	-0.2	5.6	4.2
PIMCO Inv Grade Corp Bd (MF)	2,600,294	0.1	-0.5	7.3	5.7
Virtus SEIX Total Return Bond (MF)	4,918,180	-0.1	-1.0	5.9	4.2
Neuberger Berman High Income Bond Fund (MF)	2,100,859	8.0	5.4	N/A	N/A
Western Asset Core Plus Bond (MF)	4,954,387	0.1	-1.5	N/A	N/A
Cash	895,725	0.0	0.0	0.8	1.0
SunTrust Custody Acct Cash Sweep (MF)	224,072	0.0	0.0	0.8	1.0
SunTrust Inv Mgmt Acct Cash Sweep (MF)	671,653	0.0	0.0	0.8	1.0

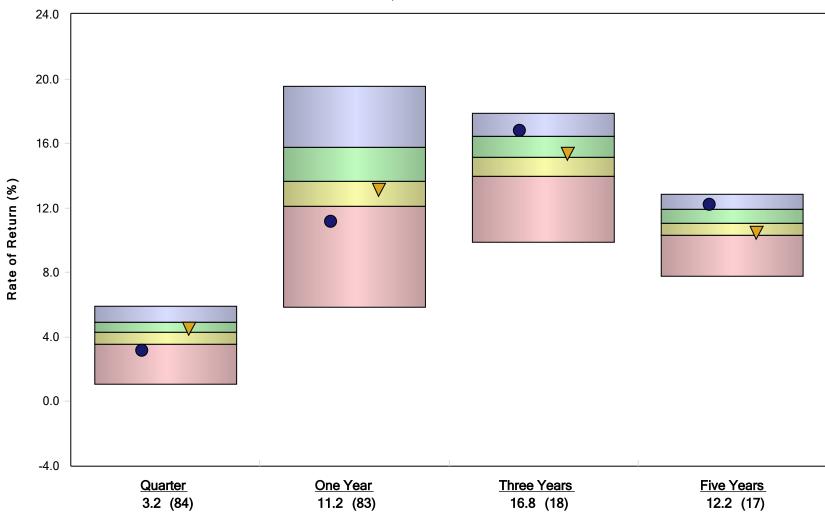


City of Panama City Beach General Employees' Pension Plan Asset Allocation & Performance - Net December 31, 2021

		QTD	1 Year	3 Year	5 Year
	Market Value	ROR	ROR	ROR	ROR
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City of Panama City Beach General Employees' Pension Plan Peer Universe Quartile Ranking December 31, 2021



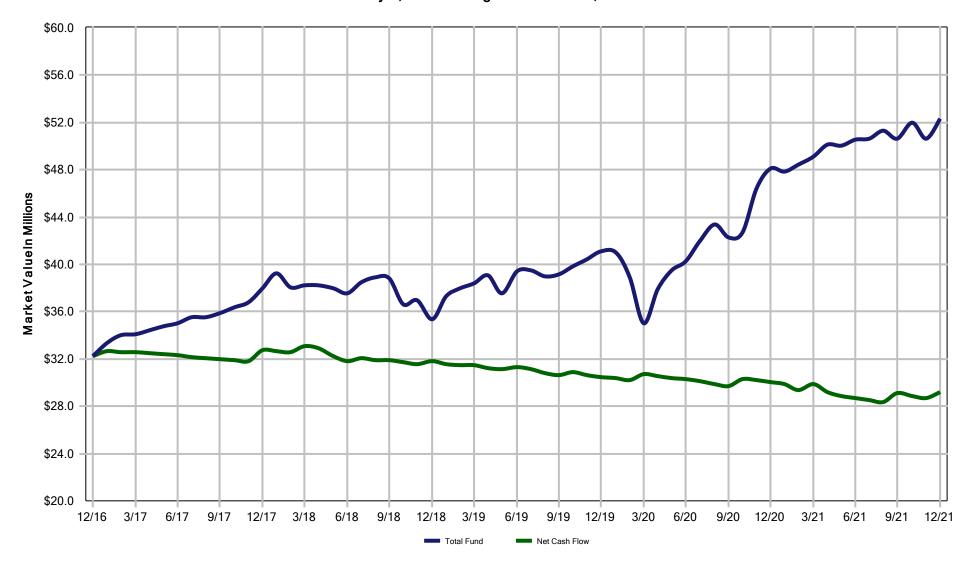
	<u>Quarter</u>	One Year	Three Years	Five Years
Total Fund	3.2 (84)	11.2 (83)	16.8 (18)	12.2 (17)
▼ Strategic Model	4.6 (38)	13.2 (59)	15.4 (47)	10.5 (71)
5th Percentile	5.9	19.5	17.9	12.9
1st Quartile	4.9	15.8	16.5	11.9
Median	4.3	13.7	15.2	11.0
3rd Quartile	3.6	12.1	14.0	10.3
95th Percentile	1.1	5.9	9.9	7.8

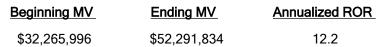
Parentheses contain percentile rankings.

Calculation based on monthly data.



City of Panama City Beach General Employees' Pension Plan Growth of Investments January 1, 2017 Through December 31, 2021





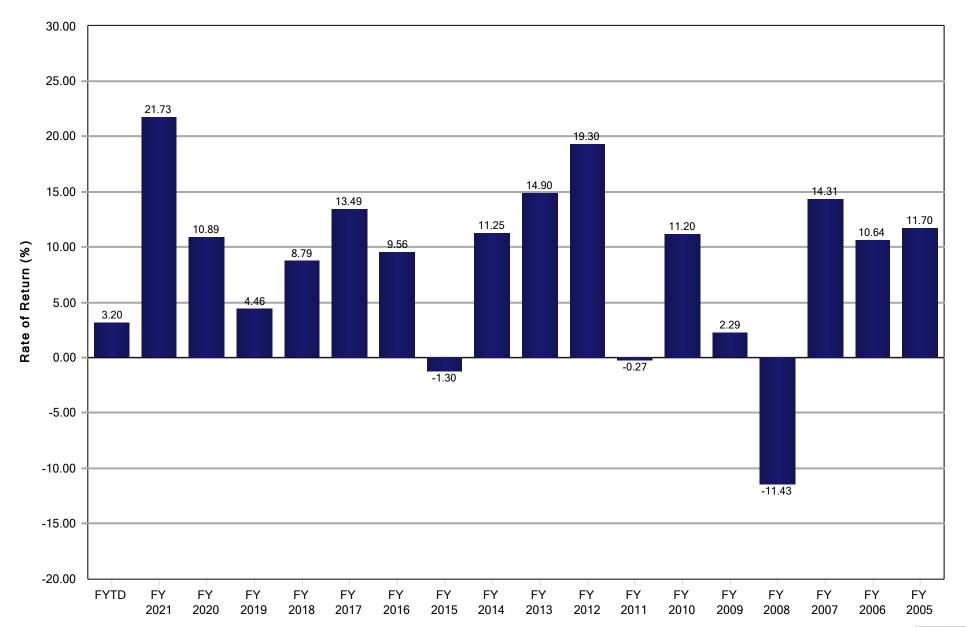


City of Panama City Beach General Employees' Pension Plan Capital Market Line Period Ending December 31, 2021

5 Years Risk/Reward		5 Years Statistics				
30	Total Fund		Return	Standard Deviation	Beta	Alpha
27 -	Strategic Model	Total Fund	12.20	10.84	1.08	0.79
23 –	S&P 500 Index	Strategic Model	10.50	9.95	1.00	0.00
	S&P MidCap 400 Index	S&P 500 Index	18.47	15.26	1.48	2.68
Ne Per 11 - 15 - 15 - 15 - 15 - 15 - 15 - 15	S&P SmallCap 600 Index	S&P MidCap 400 Index	13.09	19.01	1.85	-5.08
	• car cinaleap acc mack	S&P SmallCap 600 Index	12.42	20.82	1.93	-6.14
7 -	ML All Conv Ex.144A AQ Index	ML All Conv Ex.144A AQ Index	16.70	13.79	1.27	3.19
3	MSCI EAFE Index	MSCI EAFE Index	10.07	14.70	1.36	-3.50
-1 2 5 8 11 14 17 20 23 26 29 30 Risk (Standard Deviation %)	Blmbg. U.S. Aggregate Index	Blmbg. U.S. Aggregate Index	3.57	3.04	0.03	3.24
3 Years Risk/Reward		3`	Years Statis			
3 Years Risk/Reward	Total Fund	3.	Years Statis Return	stics Standard Deviation	Beta	Alpha
27 –	Total Fund Strategic Model	Total Fund		Standard	Beta 1.08	Alpha 0.25
23	_		Return	Standard Deviation		
30 27 23 19	Strategic Model	Total Fund	Return 16.81	Standard Deviation 12.54	1.08	0.25
30 27 23 19 15	Strategic Model S&P 500 Index S&P MidCap 400 Index	Total Fund Strategic Model	16.81 15.36	Standard Deviation 12.54 11.58	1.08 1.00	0.25
30 27 23 19 15 11	Strategic Model S&P 500 Index	Total Fund Strategic Model S&P 500 Index	16.81 15.36 26.07	Standard Deviation 12.54 11.58 17.17	1.08 1.00 1.44	0.25 0.00 3.26
30 27 23 19 15 11 7	Strategic Model S&P 500 Index S&P MidCap 400 Index	Total Fund Strategic Model S&P 500 Index S&P MidCap 400 Index	16.81 15.36 26.07 21.41	Standard Deviation 12.54 11.58 17.17 21.83	1.08 1.00 1.44 1.83	0.25 0.00 3.26 -5.34
30 27 23 19 15 11	Strategic Model S&P 500 Index S&P MidCap 400 Index S&P SmallCap 600 Index	Total Fund Strategic Model S&P 500 Index S&P MidCap 400 Index S&P SmallCap 600 Index	16.81 15.36 26.07 21.41 20.11	Standard Deviation 12.54 11.58 17.17 21.83 23.57	1.08 1.00 1.44 1.83 1.91	0.25 0.00 3.26 -5.34 -7.13

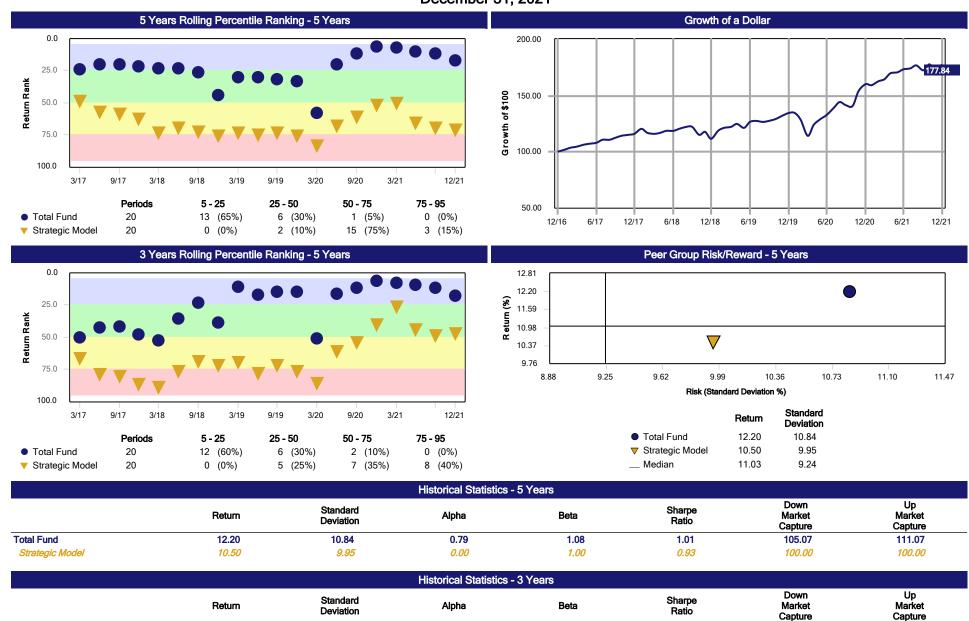


City of Panama City Beach General Employees' Pension Plan Fiscal Year Rates of Return December 31, 2021





City of Panama City Beach General Employees' Pension Plan Total Fund December 31, 2021





107.46

100.00

1.08

1.00

1.22

1.20

104.52

100.00

0.25

0.00

Total Fund

Strategic Model

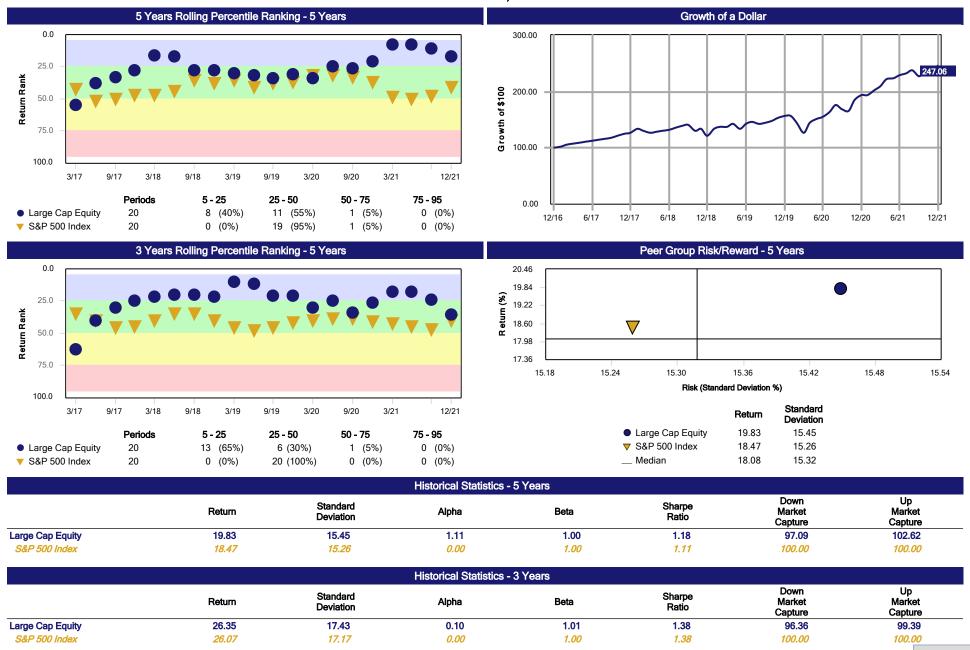
16.81

15.36

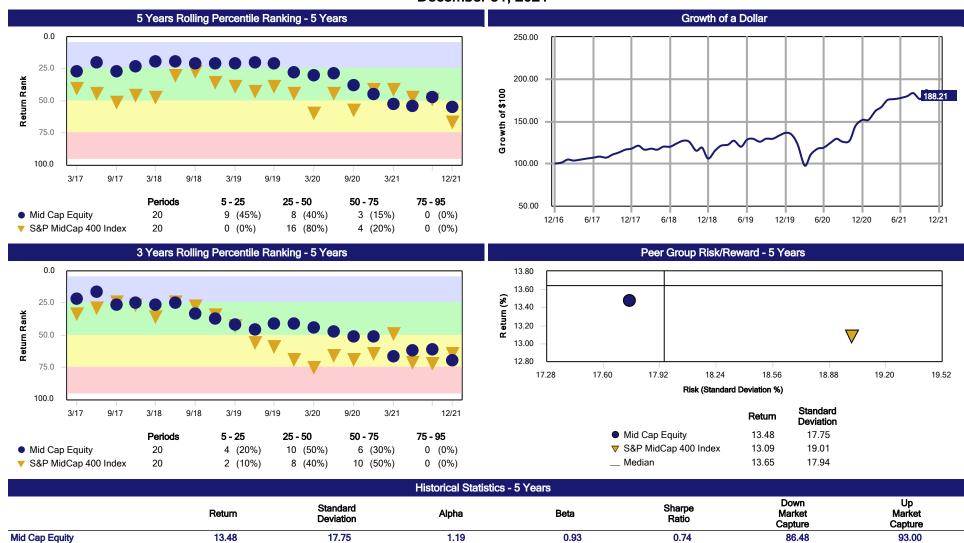
12.54

11.58

City of Panama City Beach General Employees' Pension Plan Large Cap Equity December 31, 2021



City of Panama City Beach General Employees' Pension Plan Mid Cap Equity December 31, 2021



Historical Statistics - 3 Years							
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Mid Cap Equity	20.89	20.42	0.88	0.93	0.99	85.33	91.45
S&P MidCap 400 Index	21.41	<i>21.83</i>	0.00	1.00	0.96	100.00	100.00

1.00

0.68

100.00

0.00

S&P MidCap 400 Index

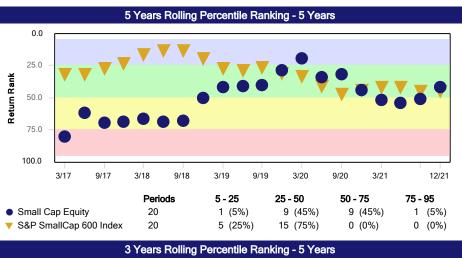
13.09

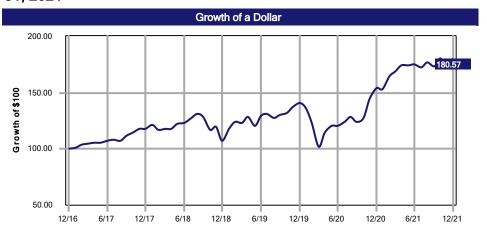
19.01



100.00

City of Panama City Beach General Employees' Pension Plan Small Cap Equity December 31, 2021





0.0 25.0 Return Rank 50.0 75.0 100.0 3/17 9/17 3/18 9/18 3/19 9/19 3/20 9/20 3/21 12/21 Periods 5 - 25 25 - 50 50 - 75 75 - 95 Small Cap Equity 6 (30%) 3 (15%) 7 (35%) 4 (20%) 20

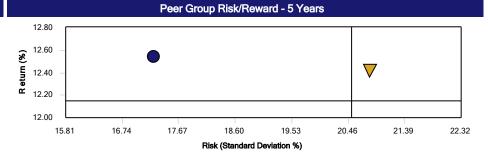
6 (30%)

10 (50%)

4 (20%)

▼ S&P SmallCap 600 Index

20



	Return	Standard Deviation
Small Cap Equity	12.55	17.25
▼ S&P SmallCap 600 Index	12.42	20.82
Median	12.15	20.52

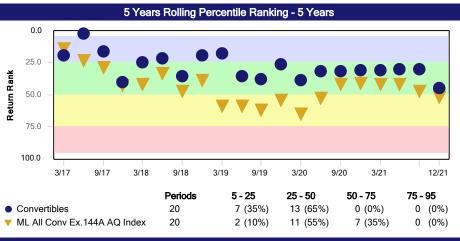
Historical Statistics - 5 Years								
Down Return Standard Alpha Beta Sharpe Market M Deviation Alpha Beta Ratio Capture Ca								
Small Cap Equity	12.55	17.25	2.25	0.80	0.71	73.85	82.86	
S&P SmallCap 600 Index	<i>12.42</i>	20.82	0.00	1.00	0.62	100.00	100.00	

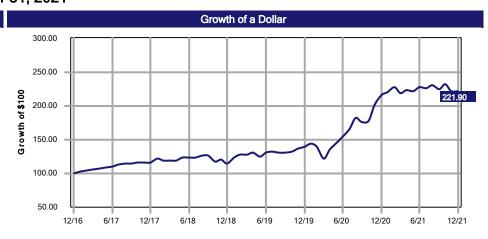
0 (0%)

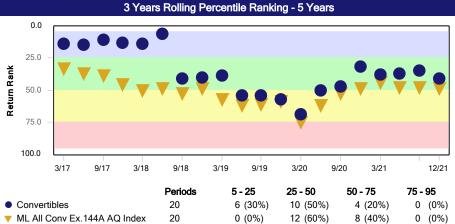
Historical Statistics - 3 Years							
	Down Market Capture	Up Market Capture					
Small Cap Equity	18.88	19.62	2.33	0.80	0.93	77.32	84.06
S&P SmallCap 600 Index	<i>20.11</i>	<i>23.57</i>	0.00	1.00	0.86	100.00	100.00



City of Panama City Beach General Employees' Pension Plan Convertibles December 31, 2021









	Return	Deviation
Convertibles	17.28	14.81
ML All Conv Ex.144A AQ Index	16.70	13.79
Median	17.02	12.81

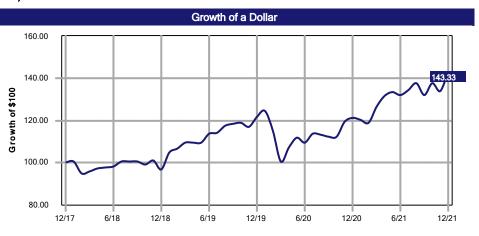
Historical Statistics - 5 Years								
Standard Alpha Beta Sharpe Down Up Return Deviation Alpha Beta Ratio Capture Capture								
Convertibles	17.28	14.81	-0.31	1.06	1.07	112.26	106.98	
ML All Conv Ex. 144A AQ Index	<i>16.70</i>	<i>13.79</i>	0.00	1.00	1.11	100.00	100.00	

Historical Statistics - 3 Years								
	Down Market Capture	Up Market Capture						
Convertibles	24.75	17.45	-0.74	1.05	1.30	110.48	104.56	
ML All Conv Ex. 144A AQ Index	24.49	<i>16.44</i>	0.00	1.00	<i>1.36</i>	100.00	100.00	

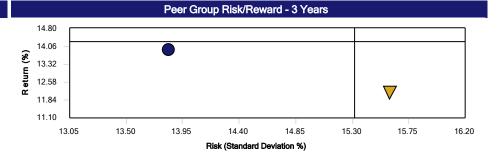


City of Panama City Beach General Employees' Pension Plan Global Infrastructure December 31, 2021





1 Year Rolling Percentile Ranking - 5 Years 0.0 25.0 Return Rank 50.0 75.0 100.0 12/21 3/17 9/17 3/18 9/18 3/19 9/19 3/20 9/20 3/21 Periods 5 - 25 25 - 50 50 - 75 75 - 95 4 (31% Global Infrastructure 13 4 (31% 4 (31% 1 (8%) ▼ FTSE Global Core Infrastructure 50/50 Index 20 3 (15% 6 (30% 6 (30% 5 (25%



	Return	Standard Deviation
 Global Infrastructure 	13.95	13.84
▼ FTSE Global Core Infrastructure 50/50 Index	12.15	15.60
Median	14.26	15.32

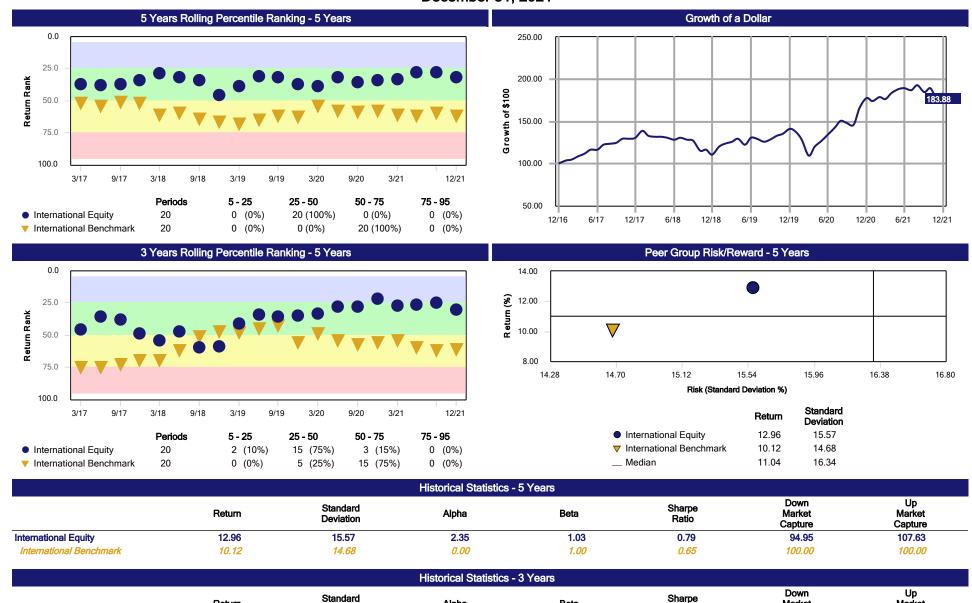
Historical Statistics - 3 Years								
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture	
Global Infrastructure	13.95	13.84	2.96	0.88	0.94	84.15	96.87	
FTSE Global Core Infrastructure 50/50 Index	<i>12.15</i>	<i>15.60</i>	0.00	1.00	<i>0.75</i>	100.00	100.00	

Historical Statistics - 1 Year							
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Global Infrastructure	17.89	11.72	2.61	0.95	1.47	94.95	105.06
FTSE Global Core Infrastructure 50/50 Index	<i>15.71</i>	<i>12.14</i>	0.00	1.00	<i>1.26</i>	100.00	100.00



Standard

City of Panama City Beach General Employees' Pension Plan International Equity December 31, 2021





Market

Capture

109.65

100.00

Market

Capture

93.40

100.00

Beta

1.03

1.00

Ratio

0.98

0.79

Alpha

3.71

0.00

Return

18.15

13.70

International Equity

International Benchmark

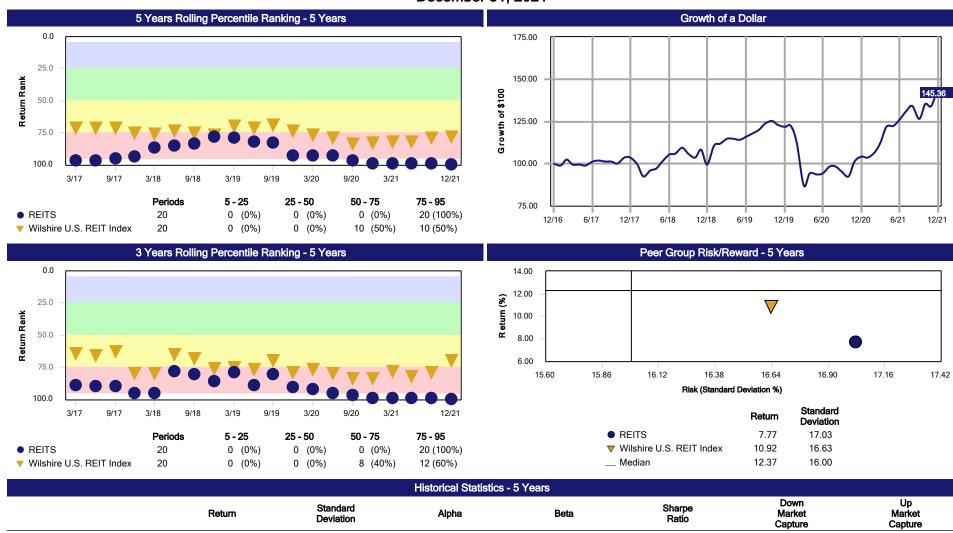
Deviation

17.62

16.77

City of Panama City Beach General Employees' Pension Plan REITS

December 31, 2021

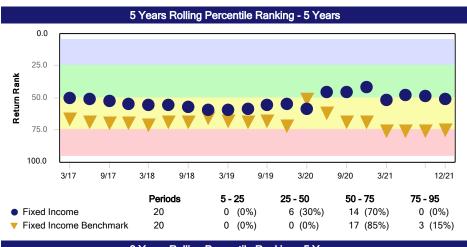


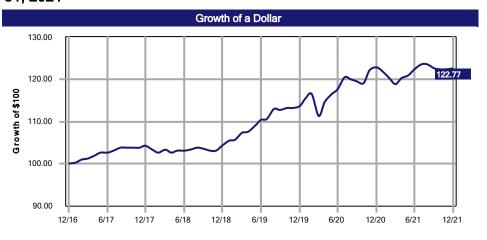
	Thornton Ordered Control							
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture	
REITS	7.77	17.03	-2.98	1.02	0.46	106.57	93.00	
Wilshire U.S. REIT Index	10.92	16.63	0.00	1.00	0.64	100.00	100.00	
			Historical Statistics	2 Voore				

Historical Statistics - 3 Years								
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture	
REITS	13.47	19.60	-5.31	1.03	0.70	111.73	90.54	
Wilshire U.S. REIT Index	19.19	<i>18.87</i>	0.00	1.00	0.98	100.00	100.00	



City of Panama City Beach General Employees' Pension Plan Fixed Income December 31, 2021





3 Years Rolling Percentile Ranking - 5 Years 0.0 25.0 Return Rank 50.0 75.0 100.0 9/17 3/18 9/18 3/19 9/19 3/20 9/20 3/21 12/21 3/17 Periods 5 - 25 25 - 50 50 - 75 75 - 95 Fixed Income 0 (0%) 12 (60%) 0 (0%) 20 8 (40%) Fixed Income Benchmark 20 0 (0%) 3 (15%) 11 (55%) 6 (30%)



\ o tuiii	Deviation
4.19	3.62
2.79	1.99
4.19	3.39
	4.19 2.79

Historical Statistics - 5 Years											
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture				
Fixed Income	4.19	3.62	0.66	1.27	0.83	169.24	156.79				
Fixed Income Benchmark	<i>2.79</i>	1.99	0.00	1.00	0.86	100.00	100.00				

Historical Statistics - 3 Years											
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture				
Fixed Income	5.57	4.43	0.21	1.49	1.02	276.40	184.62				
Fixed Income Benchmark	<i>3.60</i>	2.04	0.00	1.00	<i>1.34</i>	100.00	100.00				



City of Panama City Beach General Employees' Pension Plan Glossary December 31, 2021

- -ACCRUED INTEREST- Bond interest earned since the last interest payment, but not yet received.
- -ALPHA- A linear regressive constant that measures expected return independent of Beta.
- -ASSET ALLOCATION- The division of portfolio asset classes in order to achieve an expected investment objective.
- -BALANCED UNIVERSES Public Funds, Endowments & Foundations, Corporate peer groups, and PSN peer groups.
- -BETA- A measure of portfolio sensitivity (volatility) in relation to the market, based upon past experience.
- -BOND DURATION- A measure of portfolio sensitivity to interest rate risk.
- -COMMINGLED FUND- An investment fund which is similar to a mutual fund in that investors are permitted to purchase and redeem units that represent ownership in a pool of securities.
- -CONVERTIBLE BONDS Hybrid securities' that offer equity returns during rising equity markets and improved down-market protection.
- -CORE- An equal weighting in both growth and value stocks.
- -CORRELATION COEFFICIENT- A measure of how two assets move together. The measure is bounded by +1 and -1; +1 means that the two assets move together positively, while a measure of -1 means that the assets are perfectly negatively correlated.
- -GROWTH MANAGER- Generally invests in companies that have either experienced above-average growth rates and/or are expected to experience above-average growth rates in the future. Growth portfolios tend to have high price/earnings ratios and generally pay little to no dividends.
- -INDEXES- Indexes are used as "independent representations of markets" (e.g., S&P 500).
- -INFORMATION RATIO- Annualized excess return above the benchmark relative to the annualized tracking error.
- -LARGE CAP- Generally, the term refers to a company that has a market capitalization that exceeds \$10 billion.
- -MANAGER UNIVERSE- A collection of quarterly investment returns from various investment management firms that may be subdivided by style (e.g. growth, value, core).
- -MID CAP- Generally, the term refers to a company that has a market capitalization between \$2 and \$10 billion.
- -NCREIF A quarterly time series composite total rate of return measure of investment performance of a large pool of individual commercial real estate properties acquired in the private market for investment purposes only.
- -NCREIF ODCE Open End Diversified Core Equity index which consists of historical and current returns from 26 open-end commingled funds pursuing core strategy. This index is capitalization weighted, time weighted and gross of fees.
- -NET- Investment return accounts only for manager fees.
- -PROTECTING FLORIDA INVESTMENT ACT (PFIA) SBA publishes a list of prohibited investments (scrutinized companies).
- -RATE OF RETURN- The percentage change in the value of an investment in a portfolio over a specified time period, excluding contributions.
- -RISK MEASURES- Measures of the investment risk level, including beta, credit, duration, standard deviation, and others that are based on current and historical data.
- -R-SQUARED- Measures how closely portfolio returns and those of the market are correlated, or how much variation in the portfolio returns may be explained by the market. An R2 of 40 means that 40% of the variation in a fund's price changes could be attributed to changes in the market index over the time period.



City of Panama City Beach General Employees' Pension Plan Glossary December 31, 2021

- -SHARPE RATIO- The ratio of the rate of return earned above the risk-free rate to the standard deviation of the portfolio. It measures the number of units of return per unit of risk.
- -SMALL CAP- Generally refers to a company with a market capitalization \$300 million to \$2 billion.
- -STANDARD DEVIATION- Measure of the variability (dispersion) of historical returns around the mean. It measures how much exposure to volatility was experienced by the implementation of an investment strategy.
- -SYSTEMATIC RISK- Measured by beta, it is the risk that cannot be diversified away (market risk).
- -TIME WEIGHTED (TW) RETURN A measure of the investments versus the investor. When there are no flows the TW & DOLLAR weighted (DW) returns are the same and vice versa.
- -TRACKING ERROR- A measure of how closely a manager's performance tracks an index; it is the annualized standard deviation of the differences between the quarterly returns for the manager and the benchmark.
- -TREYNOR RATIO- A measure of reward per unit of risk. (excess return divided by beta).
- -UP AND DOWN-MARKET CAPTURE RATIO- Ratio that illustrates how a manager performed relative to the market during rising and declining market periods.
- -VALUE MANAGER- Generally invests in companies that have low price-to-earnings and price-to-book ratios and/or above-average dividend yields.



City of Panama City Beach General Employees' Pension Plan Disclosure December 31, 2021

Advisory services are offered through or by Burgess Chambers and Associates, Inc., a registered SEC investment advisor.

Performance Reporting:

- 1. Changes in portfolio valuations due to capital gains or losses, dividends, interest, income and management fees are included in the calculation of returns. All calculations are made in accordance with generally accepted industry standards.
- 2. Transaction costs, such as commissions, are included in the purchase cost or deducted from the proceeds or sale of a security. Differences in transaction costs may affect comparisons.
- 3. Individual client returns may vary due to a variety of factors, including differences in investment objectives, asset allocating and timing of investment decisions.
- 4. Performance reports are generated from information supplied by the client, custodian, and/or investment managers. BCA relies upon the accuracy of this data when preparing reports.
- 5. The market indexes do not include transaction costs, and an investment in a product similar to the index would have lower performance dependent upon costs, fees, dividend reinvestments, and timing. Benchmarks and indexes are for comparison purposes only, and there is no assurance or guarantee that such performance will be achieved.
- 6. Performance information prepared by third party sources may differ from that shown by BCA. These differences may be due to different methods of analysis, different time periods being evaluated, different pricing sources for securities, treatment of accrued income, treatment of cash, and different accounting procedures.
- 7. Certain valuations, such as alternative assets, ETF, and mutual funds, are prepared based on information from third party sources, the accuracy of such information cannot be guaranteed by BCA. Such data may include estimates and maybe subject to revision.
- 8. BCA relies on third party vendors to supply tax cost and market values, In the event that cost values are not available, market values may be used as a substitute.
- 9. BCA has not reviewed the risks of individual security holdings.
- 10. BCA investment reports are not indicative of future results.
- 11. Performance rankings are time sensitive and subject to change.
- 12. Mutual Fund (MF), Collective Investment Trusts (CIT) and Exchange Traded Funds (ETF) are ranked in net of fee universes.
- 13. Separately Managed Account (SMA) and Commingled Fund (CF) returns are ranked in gross of fees universes.
- 14. Composite returns are ranked in universes that encompass both gross and net of fee returns.
- 15. Total Fund returns are ranked in a gross of fee universe.
- 16. Private investments may include performance fees in addition to a management fee. For the purpose of BCA's calculations, net returns take in consideration both performance and management fees, but gross returns include management fees only.
- 17. For a free copy of Part II (mailed w/i 5 bus. days from request receipt) of Burgess Chambers & Associates, Inc.'s most recent Form ADV which details pertinent business procedures, please contact: 315 East Robinson Street Suite #690, Orlando, Florida 32801, 407-644-0111, info@burgesschambers.com.



