



Burgess Chambers & Associates, Inc.

Institutional Investment Advisors
www.burgesschambers.com

March 31, 2018

Boynton Beach Police Pension Fund

Investment Performance Period Ending March 31, 2018

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Boynton Beach Police Pension Fund

BCA Market Perspective ©

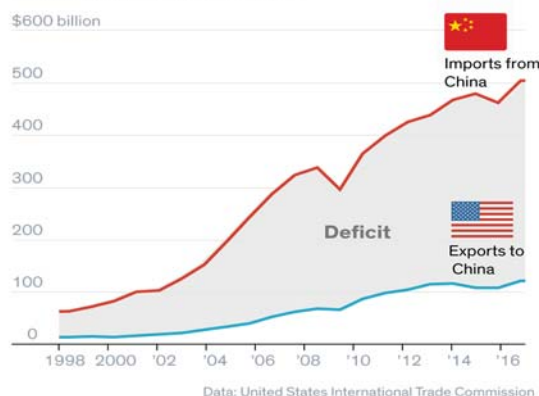
The Deficit Debate

Mitchel Brennan

April 2018

Not all wars are fought on battlefields, and as we've come to find out in 2018, firing off a tweet can start a war just as quickly as pulling a trigger. One of the key campaign promises of the current administration is to get tough with China, and the recent announcements from the President seem to have escalated tensions between the two countries.

The widening trade gap



The gap between Chinese goods imported to the U.S. and American goods exported to China rose from \$347 billion to \$375 billion in 2017, raising the U.S. overall trade deficit to \$566 billion, the largest gap since 2008. On January 23rd, President Trump imposed tariffs on imported solar panels and washing machines. Then on March 22nd, the President signed a memorandum to apply \$50 billion in tariffs on Chinese goods to combat the theft of U.S. intellectual property. This announcement prompted the “Tariff Tantrum” in U.S. equity markets, an immediate drop of over 700 points in the Dow Jones Industrial Average, which finished the day down nearly 3%. China retaliated by announcing plans of their own to impose tariffs on 128 U.S. products, which they implemented on April 2nd. The situation continued to intensify with a series of “attack” and “counters”, as the U.S. Trade Representative’s (USTR) office published a list of 1,300+ Chinese goods to levy tariffs on. This was countered by China’s Customs Tariff Commission of the State Council announcing additional

tariffs on 106 more U.S. goods. The President elected to answer this latest counter by directing the USTR to consider an additional \$100 billion in tariffs.

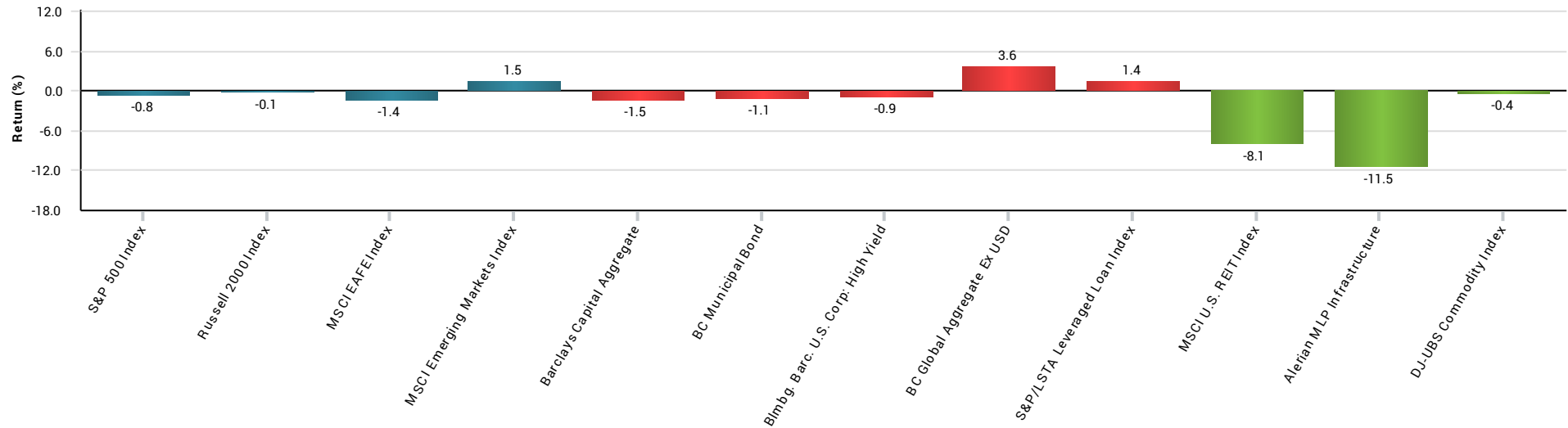
So how did the U.S. get to into such a large deficit with China and what does this administration hope to accomplish with tariffs and a potential trade war? China has been recognized as the World’s Manufacturer, producing goods at a fraction of the cost. To maintain its low-cost status, China’s central bank has been known to manipulate its currency, pegging the Yuan against the dollar. Separately, over the past decade, China is believed to have stolen billions worth of intellectual property and produced a countless number of counterfeit products. These types of unfair trade practices are what the U.S. is attempting to reverse through tariffs.

Economists universally regard tariffs to be inflationary and free trade to be deflationary. If the current “war of words” between U.S. and China escalates into more meaningful sectors of the markets, it will ultimately be the consumer who is burdened with a higher cost of living. Not to mention, increased trade tension certainly increases the fear of a possible recession in the short-term.

Disclosure: All expressions of opinion reflect the judgment of the author as of the date of publication and are subject to change. Content should not be regarded as a complete analysis of the subjects discussed or as personalized investment advice. All investment strategies have the potential for profit or loss. References to market performance in publications do not represent the returns achieved by Burgess Chambers & Associates or any of its advisory clients.

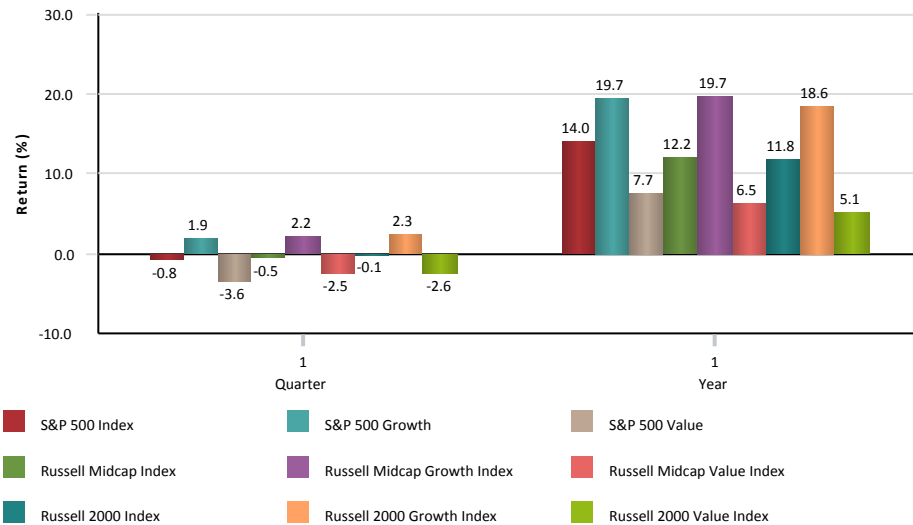


1 Quarter Performance



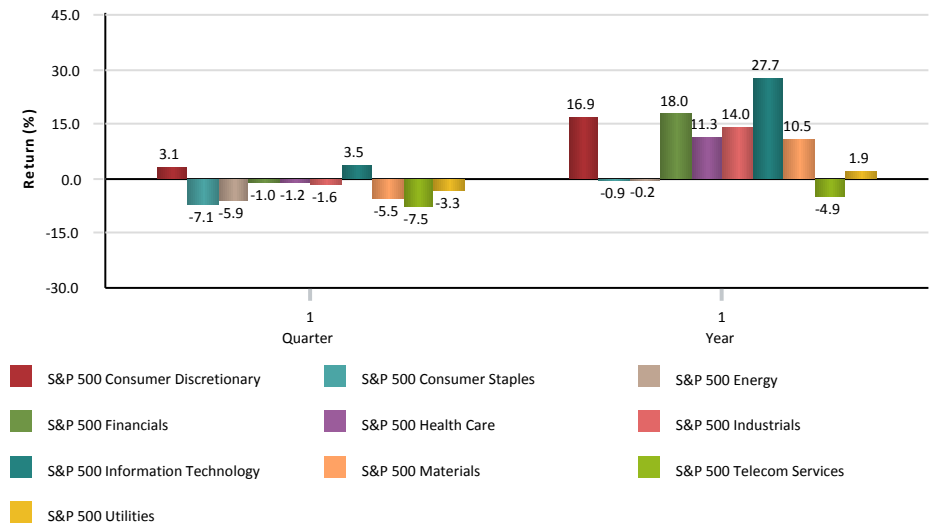
Source: Investment Metrics, LLC

US Market Indices Performance



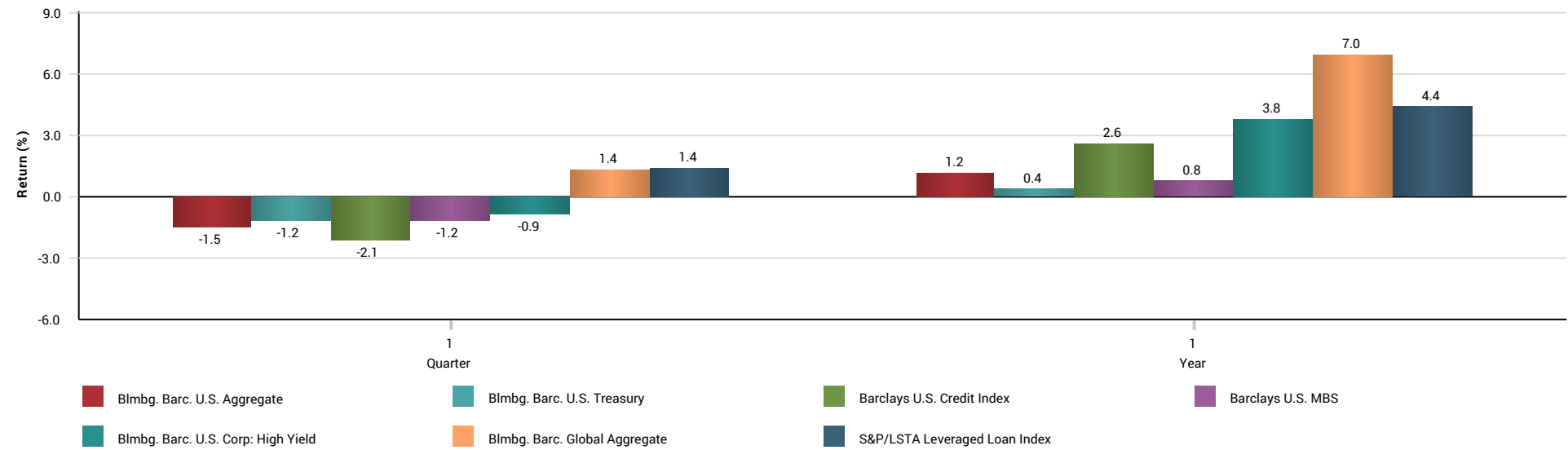
Source: Investment Metrics, LLC

US Market Sector Performance



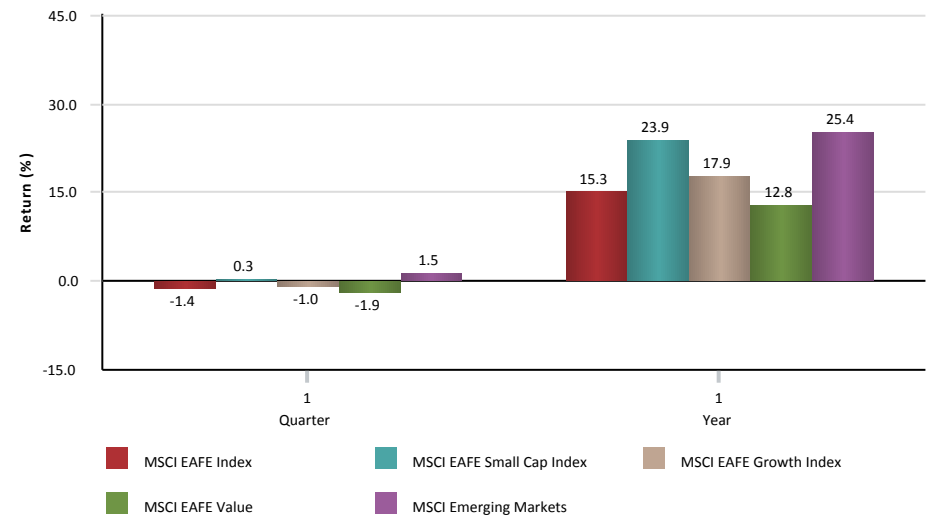
Source: Investment Metrics, LLC

Fixed Income Market Sector Performance



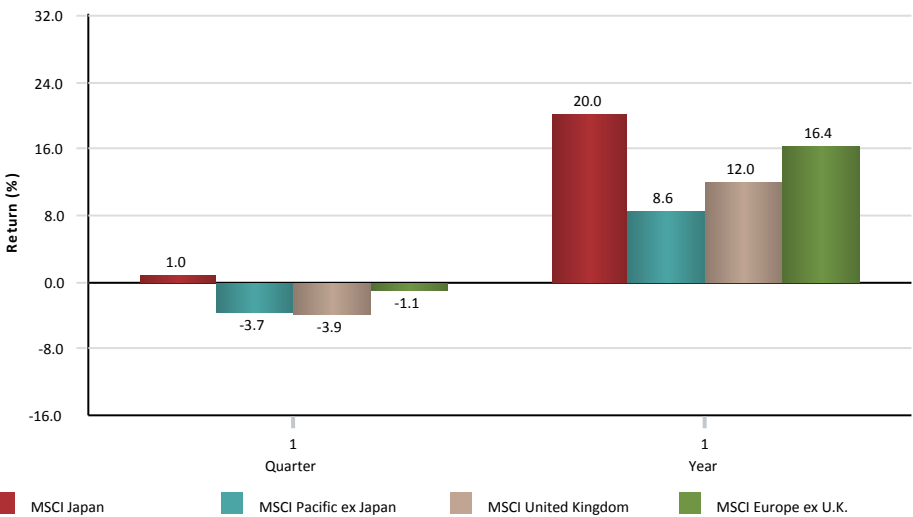
Source: Investment Metrics, LLC

Intl Equity Indices Performance



Source: Investment Metrics, LLC

Intl Equity Region Performance



Source: Investment Metrics, LLC



Boynton Beach Police Pension Fund
Total Fund
Investment Summary
March 31, 2018

Volatility returned to the equity markets in the first quarter of 2018. January was a strong month as the markets celebrated the passing of the Republican Tax Plan. However, that celebration turned into concern that the tax reform and the synchronized growth strategies from central banks would lead to higher inflation and higher interest rates. Combined with a strong wage report, these fears of the economy “overheating” resulted in a major sell off in February as investors believed the Federal Reserve may be forced to raise rates faster and higher than previously anticipated. The volatility continued in March as trade war fears and rising deficits contributed to the uncertainty in the economy. However, these fears were somewhat offset by continued strong earnings. The result was a slightly negative return for the quarter for most of the major stock market indices. The S&P 500 and the FTSE Global (ex. U.S.) indices were down 0.8% and 1.1%, respectively.

- For the quarter, the Fund experienced a market-based loss of 0.4% gross (or -0.6% net; -\$459K), ahead of the Policy Benchmark (-1.0%). The best performing asset category was the Russell Real Estate Equity (+2.3%).
- For the one-year period, the Fund earned \$8.2 million or +9.1% gross (+8.2% net), similar to the Policy Benchmark (+9.1%). The best performing asset category was the Russell Large-Cap Defensive Fund (+13.4%).
- **For the three-year period, the Fund earned \$18.6 million or +7.2% (+6.4% net), ahead of the Policy Benchmark (+6.3%) and ranked in the top 20th percentile.**
- **For the five-year period, the Fund ranked in the top 41st percentile and earned \$32.6 million or +8.2% (+7.3% net), ahead of the Policy Benchmark (+6.9%).**

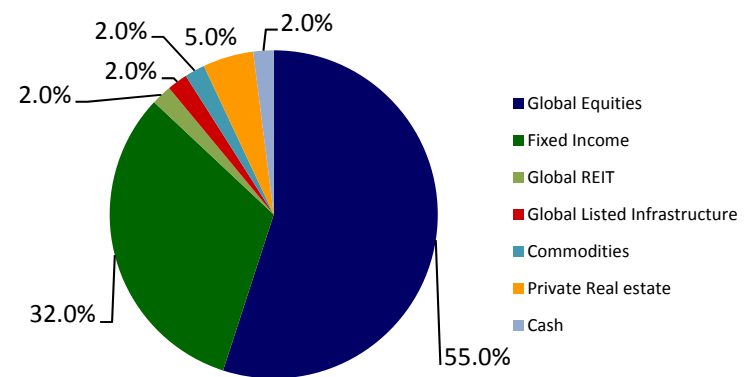
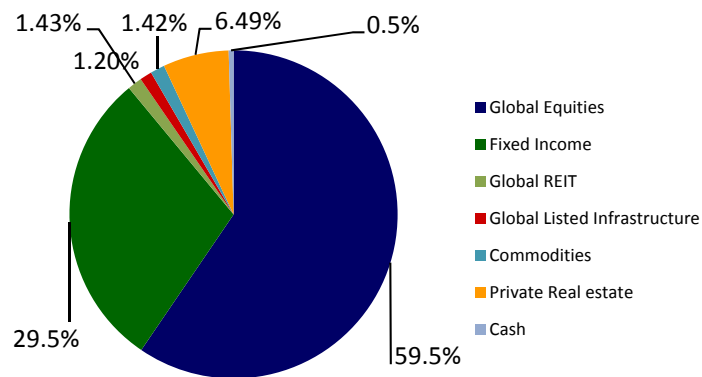
Boynton Beach Police Pension Fund
Total Fund
Investment Policy Review
March 31, 2018

	<u>Yes</u>	<u>No</u>
Total Fund annualized three-year performance achieved the Policy Benchmark.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Total Fund annualized three-year performance ranked in the top 40th percentile of the universe.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Total Fund annualized three-year performance (gross) achieved the +7.5% actuarial assumption rate (Actual: +7.2%).	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Total Fund annualized five-year performance achieved the Policy Benchmark.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Total Fund annualized five-year performance ranked in the top 40th percentile of the universe (Actual: 41st).	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Total Fund annualized five-year performance (gross) achieved the +7.5% actuarial assumption rate.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
 Russell Large Cap Defensive Equity annualized three-year performance achieved the Russell 1000 benchmark.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
 Multi Asset Core annualized three-year performance achieved the multi-asset benchmark.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Multi Asset Core annualized five-year performance achieved the multi-asset benchmark.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
 Multi Mgr Bonds annualized three-year performance achieved the fixed income benchmark.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Multi Mgr Bonds annualized three-year performance ranked in the top 40th percentile of the universe.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Multi Mgr Bonds annualized five-year performance achieved the fixed income benchmark.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Multi Mgr Bonds annualized five-year performance ranked in the top 40th percentile of the universe.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
 Real Estate Equity's annualized three-year performance achieved the real estate benchmark (+10.1% vs. +10.3%).	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Real Estate Equity's annualized five-year performance achieved the real estate benchmark (+11.8% vs. +11.5%).	<input type="checkbox"/>	<input checked="" type="checkbox"/>
 PFIA Compliant	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Investments in equity securities were 59.5% which did not exceed 70% of Fund's assets at market value.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Foreign equity investments were 20.7% (at market) and did not exceed the 25% of the total Fund's assets at market.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Asset allocation among fixed income was 29.5% (at market) within the 25% minimum limitation.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Asset allocation among alternatives was 10.5% (at market) within the 20% maximum limitation.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Boynton Beach Police Pension Fund
Investment Performance - Net
March 31, 2018

	<u>Quarter</u>	<u>FYTD</u>	<u>One Year</u>	<u>Three Years</u>	<u>Five Years</u>
Beginning Market Value	101,992,488	95,020,618	92,280,036	82,350,304	68,320,578
Contributions	-1,158,873	2,448,578	-104,160	-530,762	-586,085
Gain/Loss	-459,364	2,905,055	8,198,375	18,554,708	32,639,758
Ending Market Value	100,374,251	100,374,251	100,374,251	100,374,251	100,374,251
Total Fund (%)	-0.6	2.6	8.2	6.4	7.3
Policy Benchmark (%)	-1.0	2.8	9.1	6.3	6.9

Boynton Beach Police Pension Fund
Actual vs. Target Asset Allocation
March 31, 2018



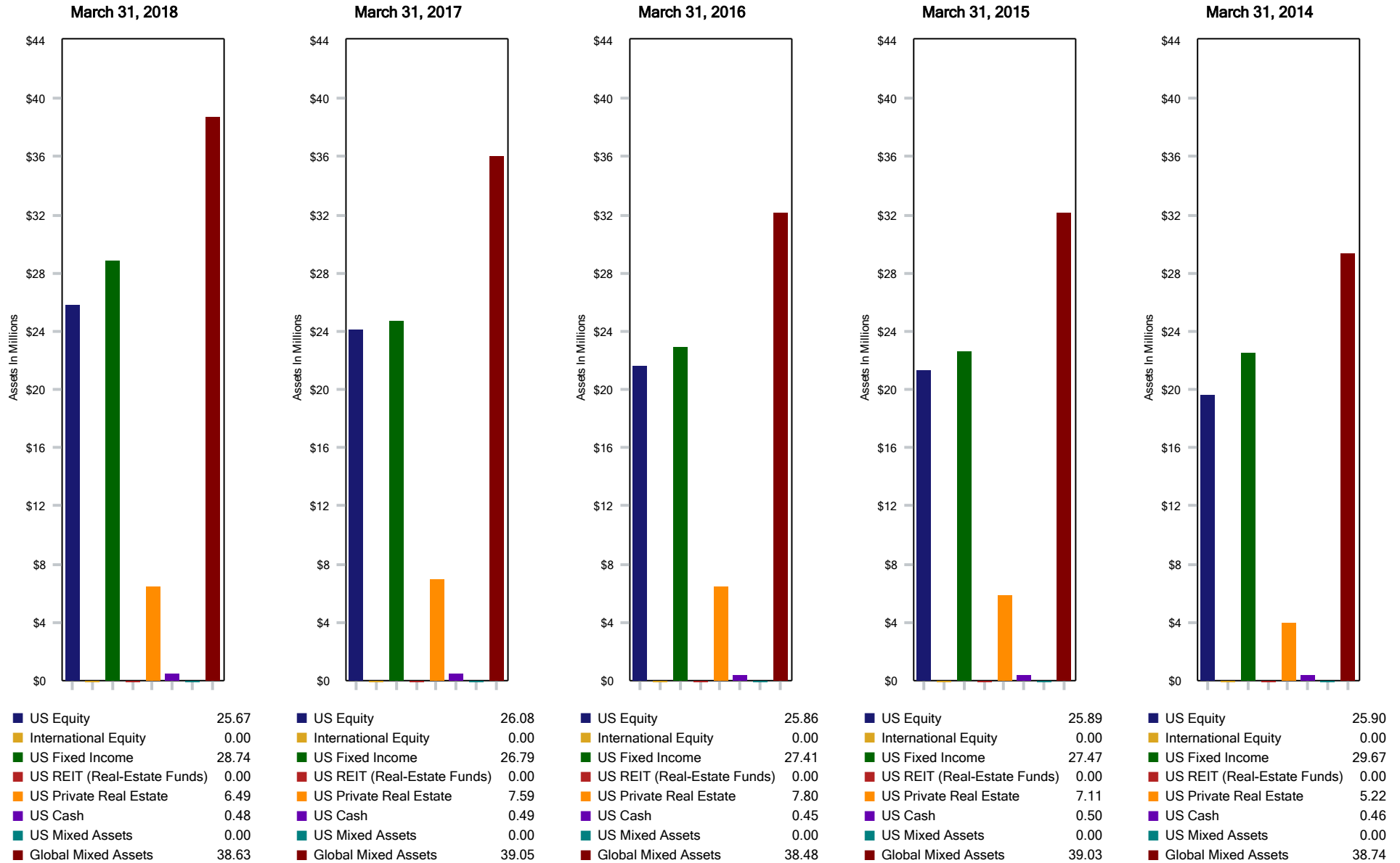
		MV (\$)	Current	Target	Difference
Global Equities	\$	59,720,123	59.5%	55.0%	4.5%
Fixed Income	\$	29,598,014	29.5%	32.0%	-2.5%
Global REIT	\$	1,435,141	1.43%	2.0%	-0.6%
Global Listed Infrastructure	\$	1,200,566	1.20%	2.0%	-0.8%
Commodities	\$	1,425,399	1.42%	2.0%	-0.6%
Private Real estate	\$	6,513,377	6.49%	5.0%	1.5%
Cash	\$	481,631	0.5%	2.0%	-1.5%
Total		100,374,251	100.0%	100.0%	0.0%

Total International = 20.7% (This calculation includes foreign equity, REIT, listed infrastructure, and fixed income)

Note: For illustrative purposes only.



Boynton Beach Police Pension Fund **Historical Asset Allocation** **March 31, 2018**



Boynton Beach Police Pension Fund
Asset Allocation & Performance - Gross
March 31, 2018

	Market Value	QTD ROR - Rank	FYTD ROR - Rank	1 Year ROR - Rank	3 Year ROR - Rank	5 Year ROR - Rank
Total Fund	100,374,251	-0.4 (62)	3.0 (72)	9.1 (75)	7.2 (20)	8.2 (41)
Policy Benchmark		-1.0	2.8	9.1	6.3	6.9
Russell Large Cap Defensive Equity (CF)	25,762,111	-0.5	6.1	13.4	10.5	N/A
Russell 1000 Defensive Index		-1.6	5.4	12.5	10.1	12.3
Russell 1000 Index		-0.7	5.9	14.0	10.4	13.2
Russell Multi-Asset Core (CF)	38,773,351	-0.5	3.5	11.7	8.1	9.1
Multi-Asset Core Composite Index		-1.6	3.0	10.5	6.2	7.6
Russell Multi-Manager Bond (CF)	28,843,781	-1.0 (15)	-0.8 (38)	1.9 (28)	2.0 (23)	2.6 (17)
Fixed Income Benchmark		-1.5	-1.1	1.2	1.2	1.8
Russell Real Estate Equity (CF)	6,513,377	2.3	4.5	8.4	10.1	11.8
Real Estate Benchmark		2.2	4.4	8.2	10.3	11.5
Russell ST Inv Cash Sweep (CF)	481,631	0.2	0.6	1.0	0.4	0.3
ICE BofAML 3 Month U.S. T-Bill		0.4	0.6	1.1	0.5	0.3

Boynton Beach Police Pension Fund
Asset Allocation & Performance - Net
March 31, 2018

	Market Value	QTD ROR - Rank	FYTD ROR - Rank	1 Year ROR - Rank	3 Year ROR - Rank	5 Year ROR - Rank
Total Fund	100,374,251	-0.6	2.6	8.2	6.4	7.3
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Multi-Asset Core Composite Index		-1.6	3.0	10.5	6.2	7.6
Russell Multi-Manager Bond (CF)	28,843,781	-1.2	-1.0	1.4	1.5	2.0
Fixed Income Benchmark		-1.5	-1.1	1.2	1.2	1.8
Russell Real Estate Equity (CF)	6,513,377	1.9	3.7	6.8	8.6	10.4
Real Estate Benchmark		2.2	4.4	8.2	10.3	11.5
Russell ST Inv Cash Sweep (CF)	481,631	0.2	0.6	1.0	0.4	0.0
ICE BofAML 3 Month U.S. T-Bill		0.4	0.6	1.1	0.5	0.3

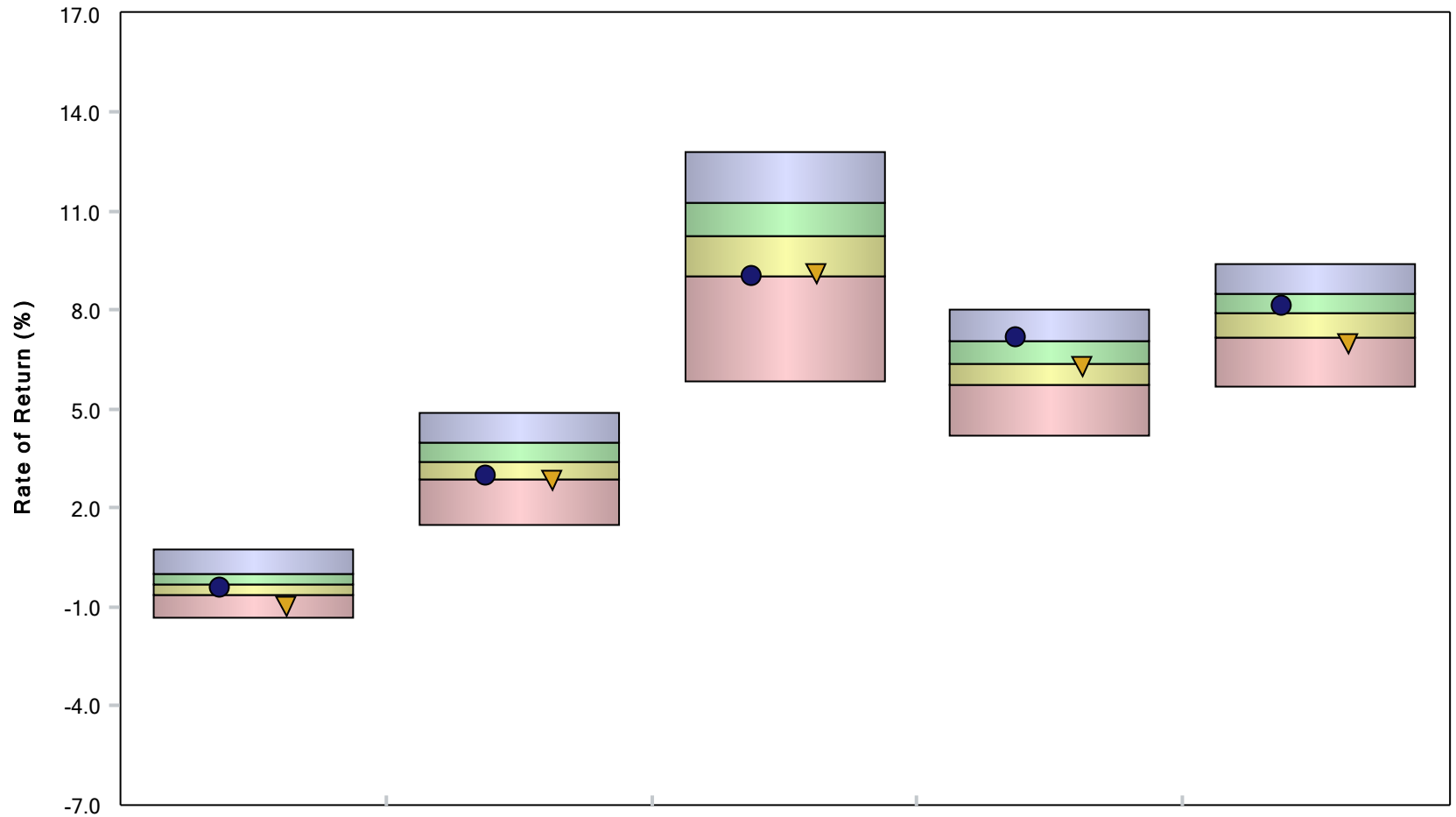
1 Policy Benchmark (IPS hybrid benchmark objective): March '14 is 30% MSCI ACWI + 25% Russell 1000 + 32% BC Aggregate + 2% NAREIT + 2% S&P Global Infrastructure Index + 5% NCREIF ODCE EQ (NFI ODCE EQ) + 2% DJ UBS Commodities + 2% ML 3M T-Bills; prior from May'13 48% MSCI ACWI + 35% BC Aggregate + 5% NAREIT + 5% NFI ODCE EQ + 5% DJ UBS Commodities + 2% ML 3M T-Bills; Mar'12 is 34% Russell 1000 + 11% Russell Mid-Cap + 11% MSCI Net EAFE + 4% MSCI Net EM + 5% FTSE/NAREIT + 30% BC Aggregate + 5% BC TIPS; from Sep'09 was 34% Russell 1000 + 11% Russell Mid-Cap+ 11% MSCI Net EAFE + 4% MSCI Net EM + 5% Wilshire REIT + 30% BC Aggregate + 5% BC TIPS; from May'05 was 34% Russell 1000 + 16% Russell Mid-Cap+ 10% MSCI Net EAFE +5% Wilshire REIT + 30% LB Interm Aggregate + 5% Lehman Interm TIPS; from Jul'02 was 60% S&P 500 + 35 LB Gov't/Credit.

2 The Multi-Asset Core Composite Benchmark: 75.0% Russell World Cap 50% Hedged Net Index / 5.0% Bloomberg Commodity Index / 5.0% FTSE EPRA/NAREIT Developed Real Estate Index (Net) / 5.0% S&P Global Infrastructure Index Net / 7.0% Barclays U.S. Aggregate Bond Index / 3.0% Barclays U.S. 1-3 Month Treasury Bill Index. This benchmark is appropriate for evaluating the Russell Multi-Asset Core Fund over a 3 to 5 year horizon.

3 Fixed Income Benchmark (IPS fixed income hybrid): Sep'09 is 100% BC Aggregate; from May05 was 100% LB Intermediate Aggregate; from Jun'02 was 100% Lehman Gov't/Credit.

4 Real Estate Benchmark: from Sept'09 is 100% NCREIF ODCE EQ (NFI ODCE EQ); prior was 100% NCREIF Index.

Boynton Beach Police Pension Fund
Peer Universe Quartile Ranking
March 31, 2018

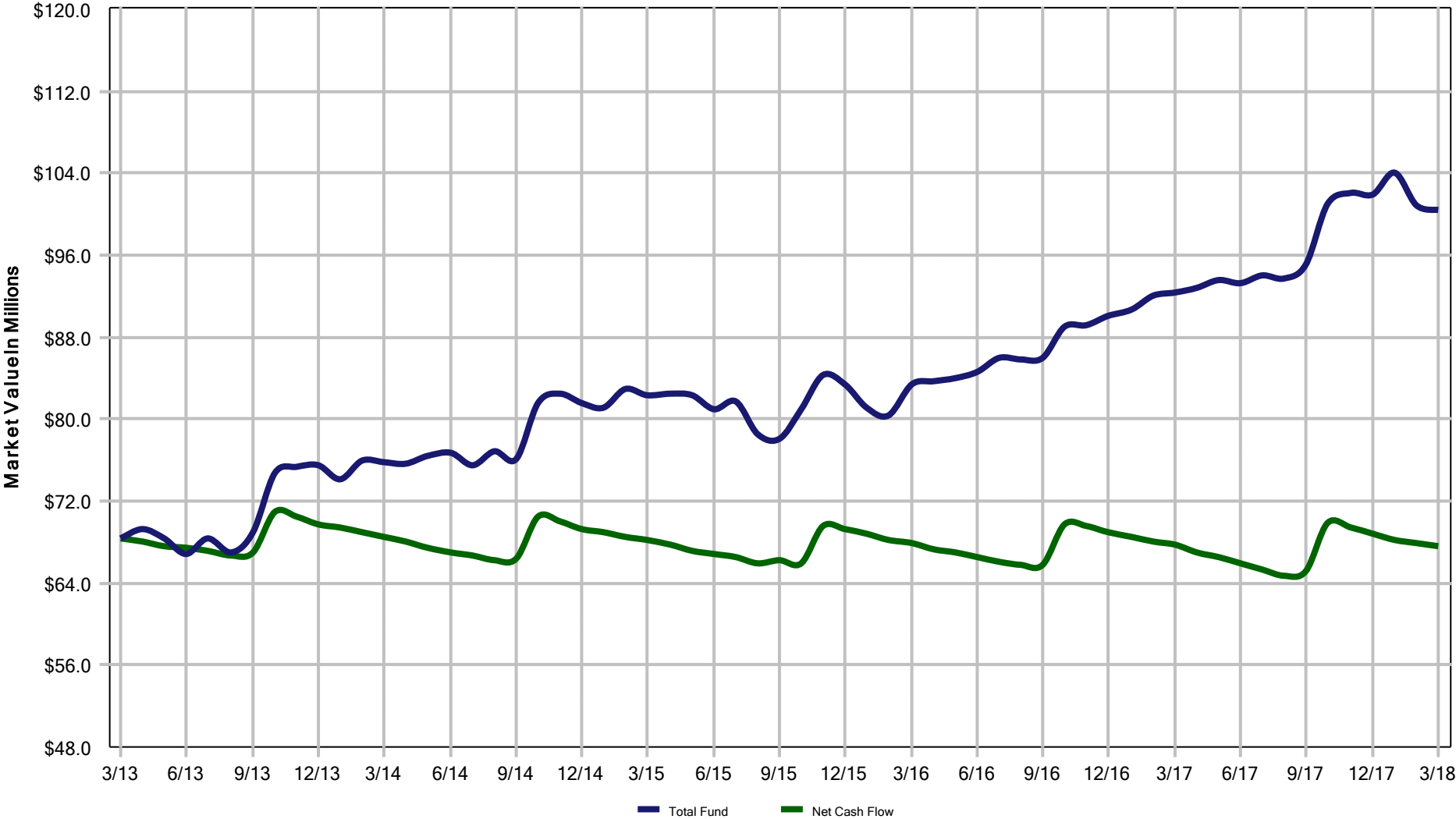


● Total Fund
▼ Policy Benchmark

	<u>Quarter</u>	<u>FYTD</u>	<u>One Year</u>	<u>Three Years</u>	<u>Five Years</u>
	-0.4 (62)	3.0 (72)	9.1 (75)	7.2 (20)	8.2 (41)
	-1.0 (89)	2.8 (78)	9.1 (75)	6.3 (56)	6.9 (82)
5th Percentile	0.7	4.9	12.8	8.0	9.4
1st Quartile	0.0	4.0	11.2	7.1	8.5
Median	-0.3	3.4	10.2	6.4	7.9
3rd Quartile	-0.6	2.9	9.0	5.8	7.2
95th Percentile	-1.3	1.5	5.9	4.2	5.7

Parentheses contain percentile rankings.
Calculation based on quarterly data.

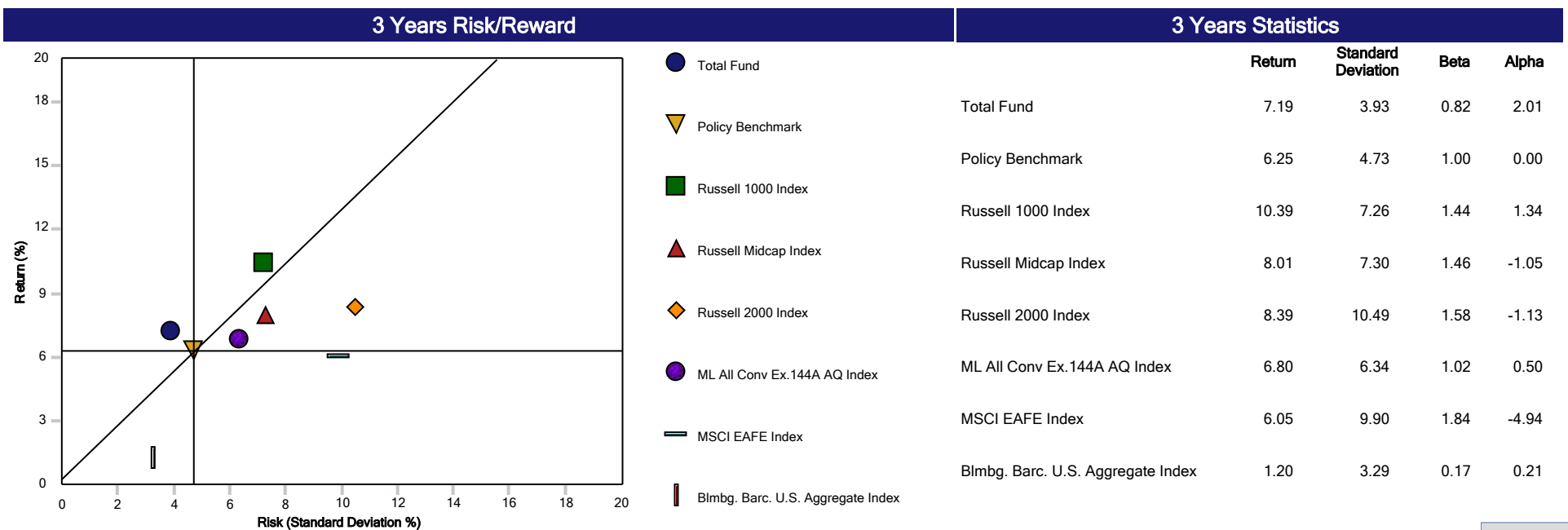
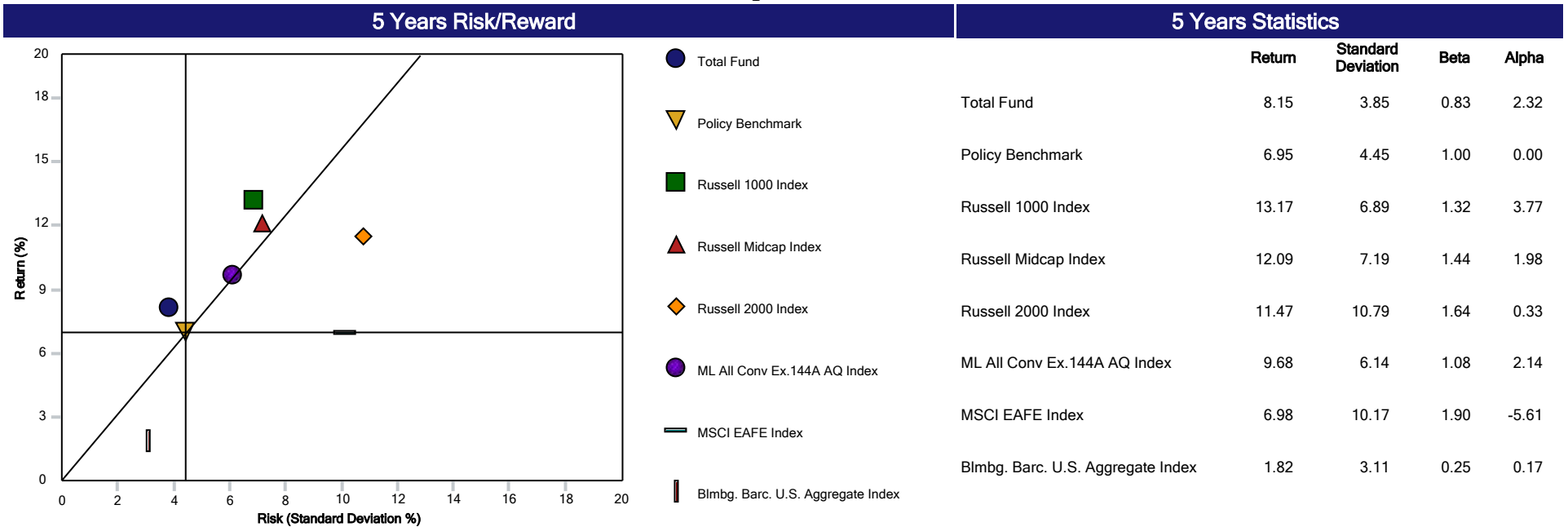
Boynton Beach Police Pension Fund Growth of Investments April 1, 2013 Through March 31, 2018



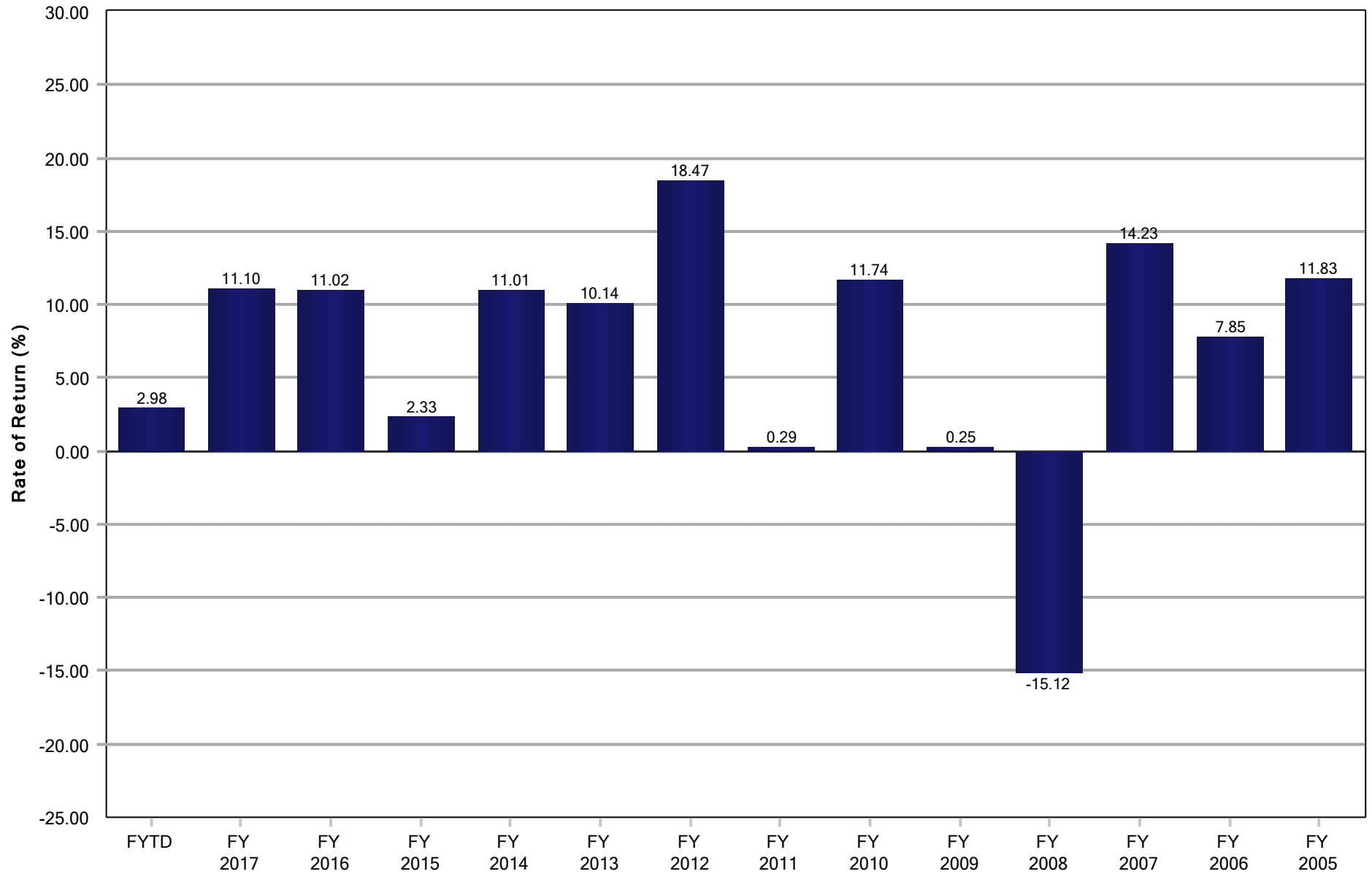
<u>Beginning MV</u>	<u>Ending MV</u>	<u>Annualized ROR</u>
\$68,320,578	\$100,374,251	8.2



Boynton Beach Police Pension Fund
Capital Market Line
Period Ending March 31, 2018



Boynton Beach Police Pension Fund
Fiscal Year Rates of Return
March 31, 2018

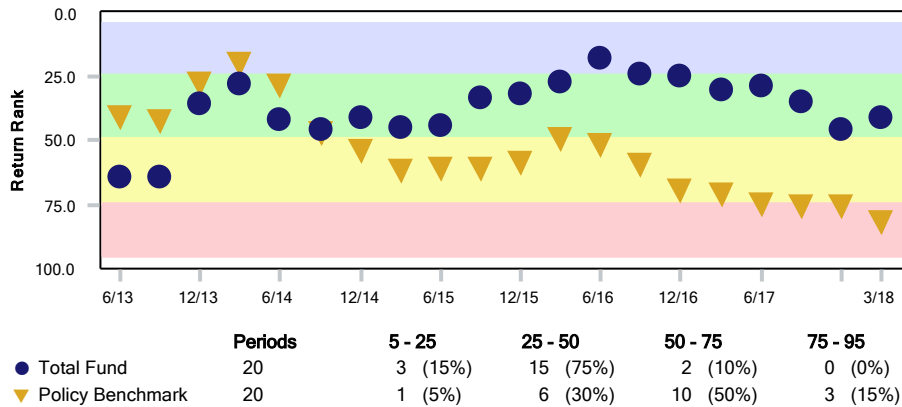


Boynton Beach Police Pension Fund

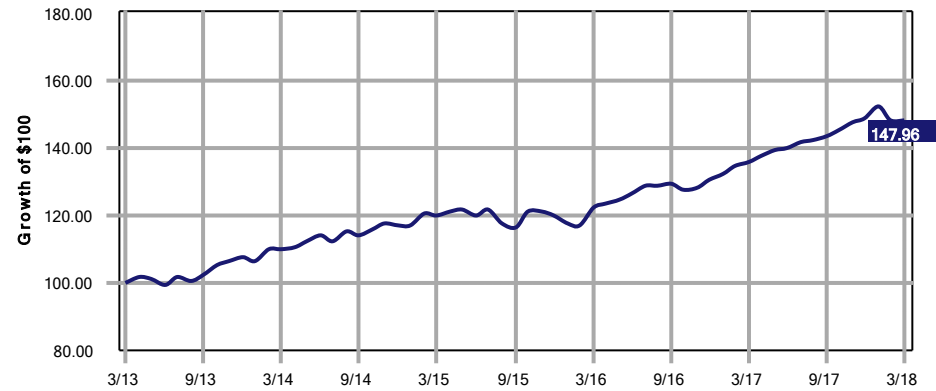
Total Fund

March 31, 2018

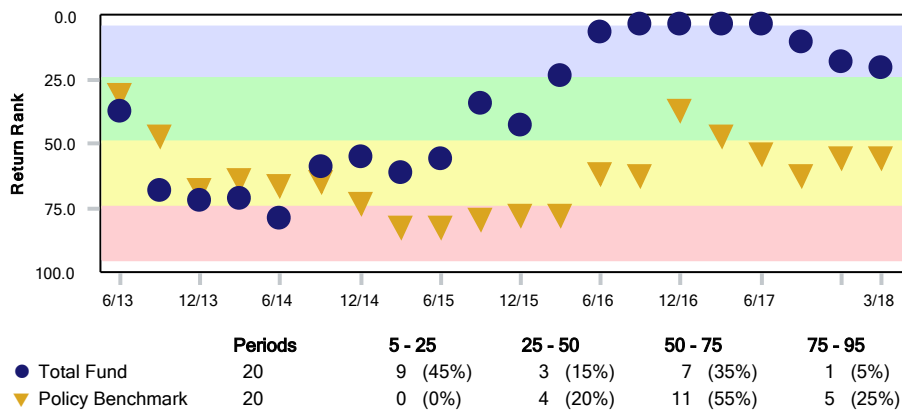
5 Years Rolling Percentile Ranking - 5 Years



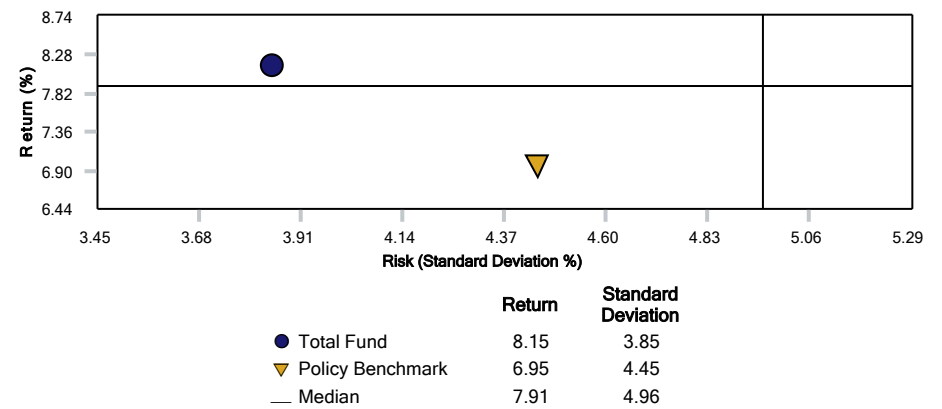
Growth of a Dollar



3 Years Rolling Percentile Ranking - 5 Years



Peer Group Risk/Reward - 5 Years



Historical Statistics - 5 Years

	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Total Fund	8.15	3.85	2.32	0.83	1.99	55.33	105.08
Policy Benchmark	6.95	4.45	0.00	1.00	1.48	100.00	100.00

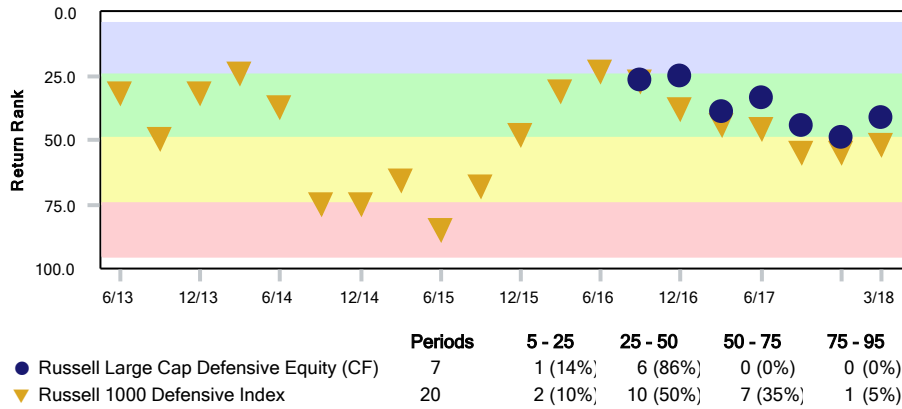
Historical Statistics - 3 Years

	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Total Fund	7.19	3.93	2.01	0.82	1.69	62.11	101.85
Policy Benchmark	6.25	4.73	0.00	1.00	1.22	100.00	100.00

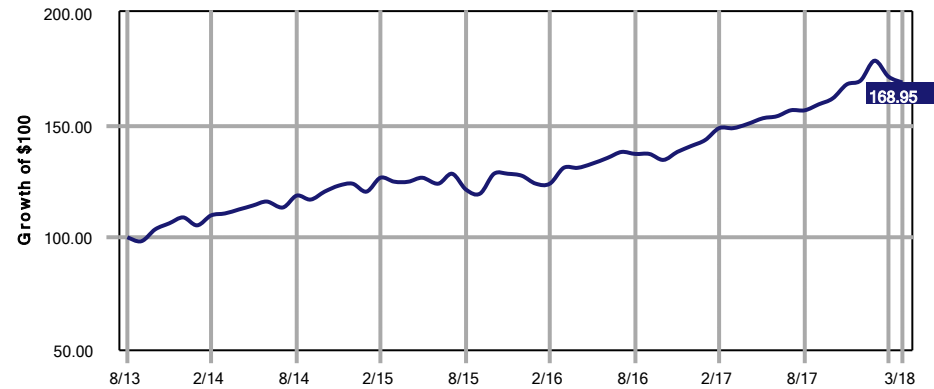


Boynton Beach Police Pension Fund
Russell Large Cap Defensive Equity (CF)
March 31, 2018

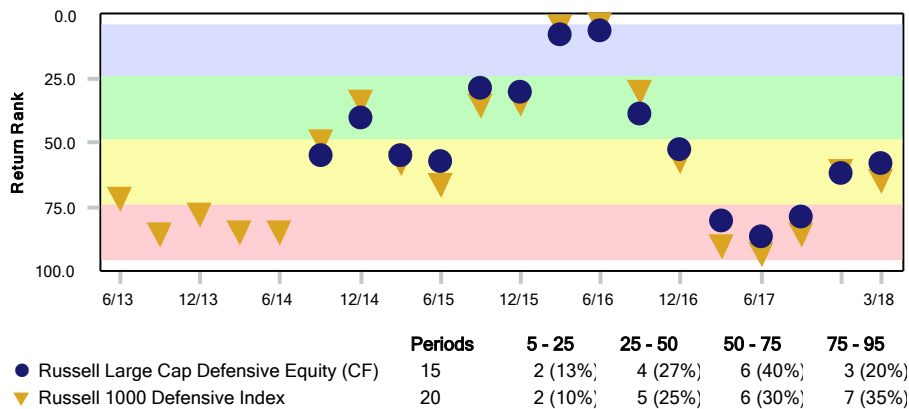
3 Years Rolling Percentile Ranking - 5 Years



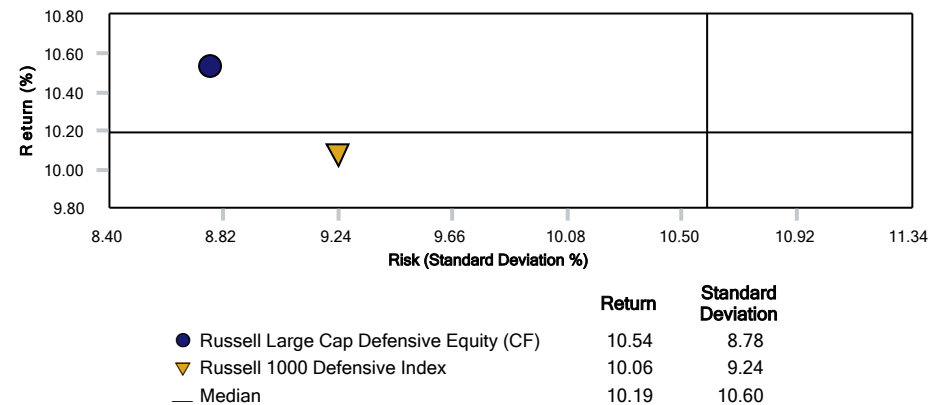
Growth of a Dollar



1 Year Rolling Percentile Ranking - 5 Years



Peer Group Risk/Reward - 3 Years



Historical Statistics - 3 Years

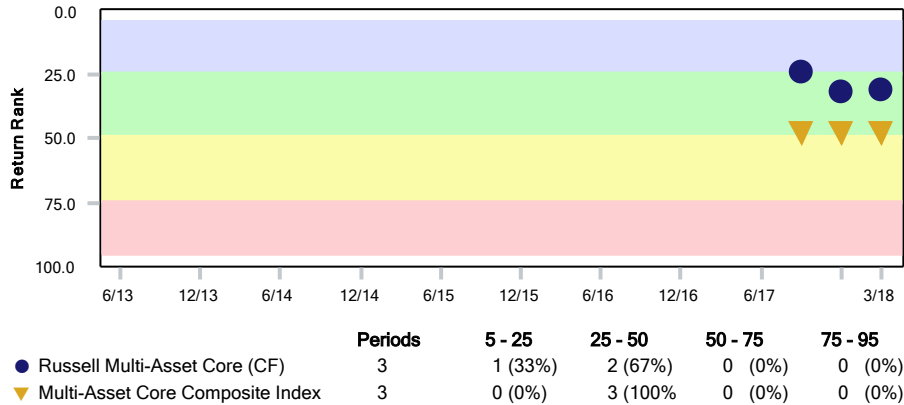
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Russell Large Cap Defensive Equity (CF)	10.54	8.78	0.99	0.94	1.13	85.91	96.04
Russell 1000 Defensive Index	10.06	9.24	0.00	1.00	1.04	100.00	100.00

Historical Statistics - 1 Year

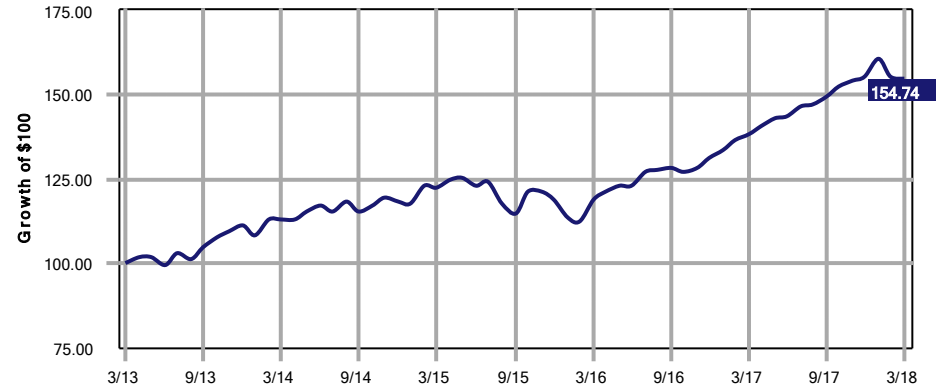
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Russell Large Cap Defensive Equity (CF)	13.37	7.84	1.01	0.98	1.50	83.74	98.66
Russell 1000 Defensive Index	12.50	7.83	0.00	1.00	1.41	100.00	100.00

**Boynton Beach Police Pension Fund
Russell Multi-Asset Core (CF)
March 31, 2018**

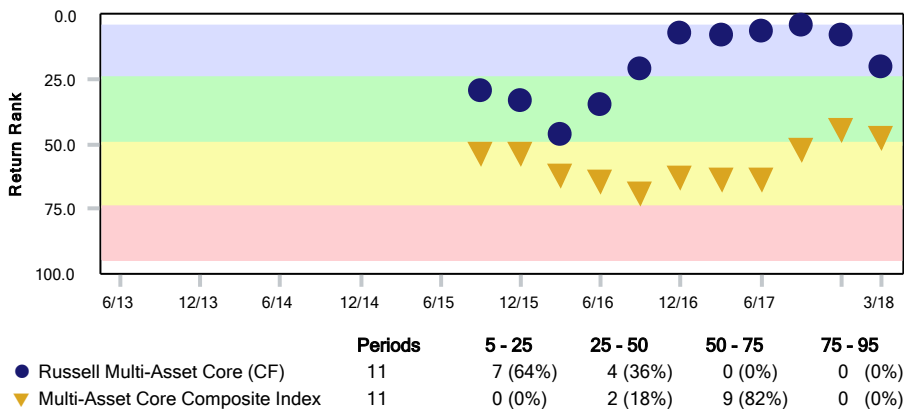
5 Years Rolling Percentile Ranking - 5 Years



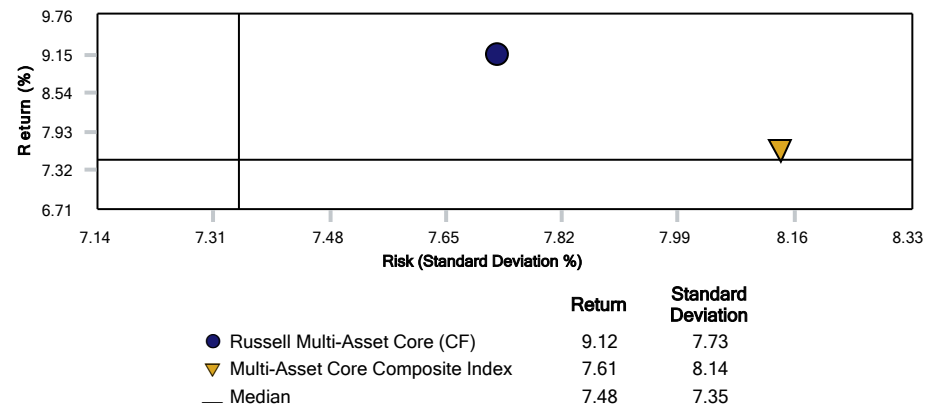
Growth of a Dollar



3 Years Rolling Percentile Ranking - 5 Years



Peer Group Risk/Reward - 5 Years



Historical Statistics - 5 Years

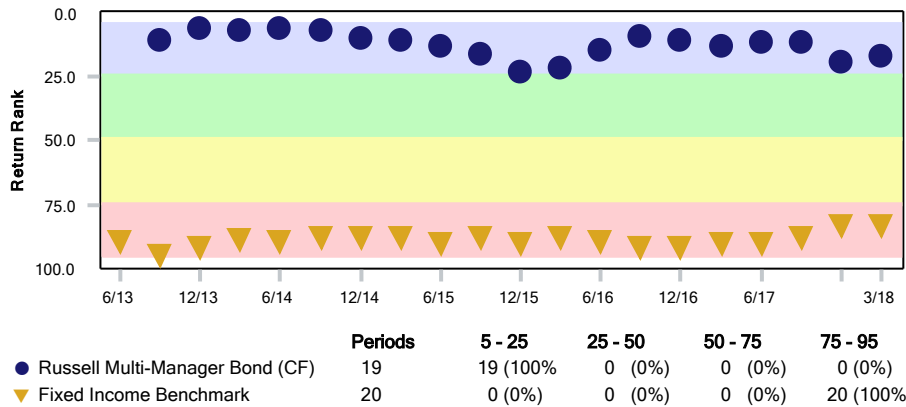
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Russell Multi-Asset Core (CF)	9.12	7.73	1.85	0.94	1.13	89.48	103.56
Multi-Asset Core Composite Index	7.61	8.14	0.00	1.00	0.91	100.00	100.00

Historical Statistics - 3 Years

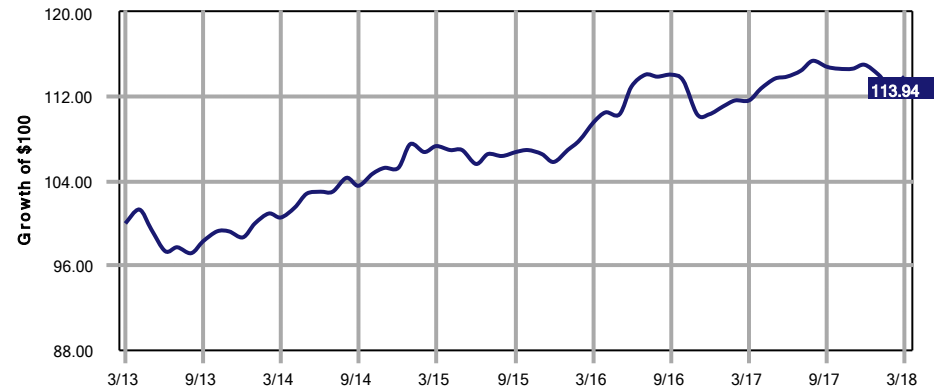
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Russell Multi-Asset Core (CF)	8.13	8.00	2.28	0.93	0.96	88.36	105.50
Multi-Asset Core Composite Index	6.17	8.56	0.00	1.00	0.69	100.00	100.00

**Boynton Beach Police Pension Fund
Russell Multi-Manager Bond (CF)
March 31, 2018**

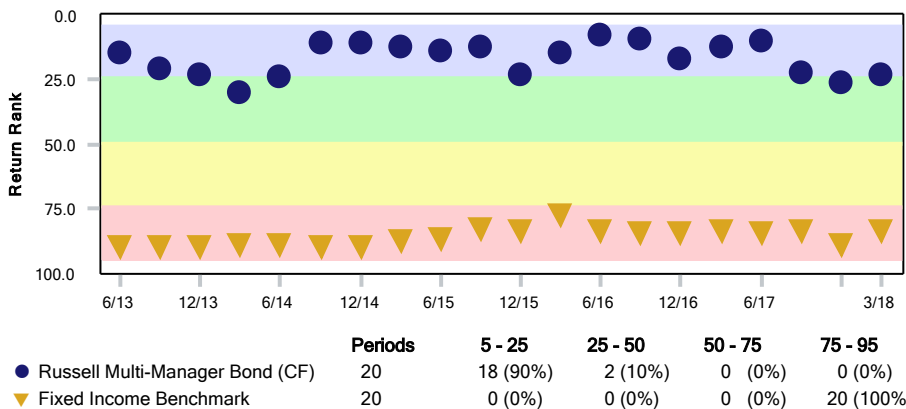
5 Years Rolling Percentile Ranking - 5 Years



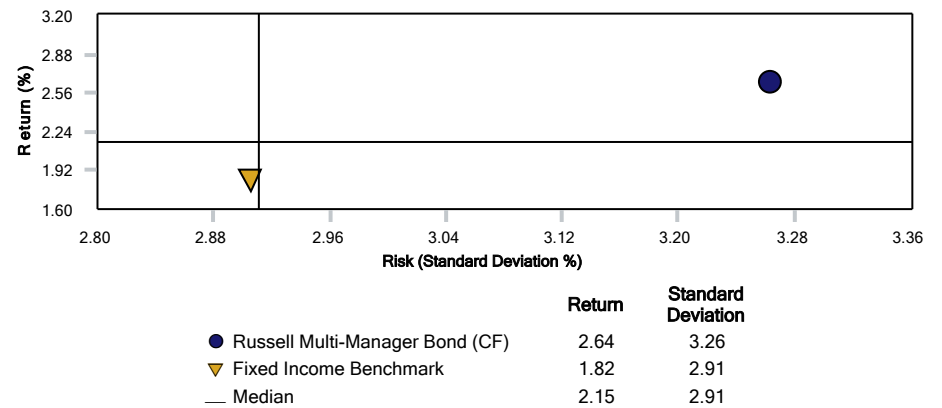
Growth of a Dollar



3 Years Rolling Percentile Ranking - 5 Years



Peer Group Risk/Reward - 5 Years



Historical Statistics - 5 Years

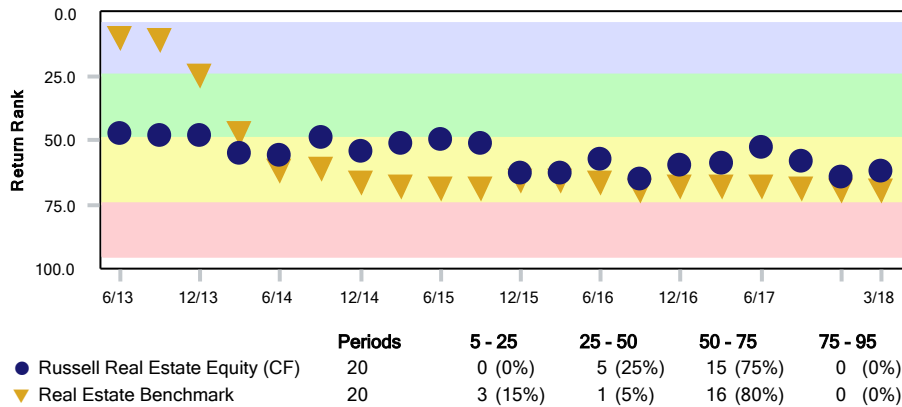
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Russell Multi-Manager Bond (CF)	2.64	3.26	0.65	1.09	0.72	98.83	115.76
Fixed Income Benchmark	1.82	2.91	0.00	1.00	0.53	100.00	100.00

Historical Statistics - 3 Years

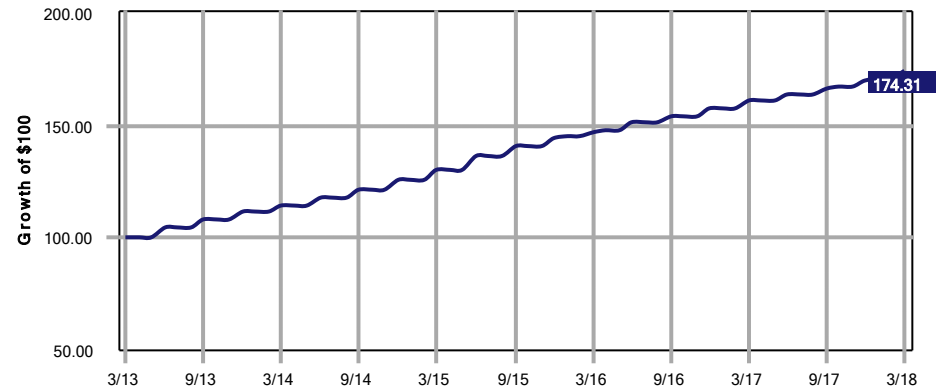
	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Russell Multi-Manager Bond (CF)	1.98	3.09	0.65	1.12	0.49	97.70	117.63
Fixed Income Benchmark	1.20	2.65	0.00	1.00	0.28	100.00	100.00

**Boynton Beach Police Pension Fund
Russell Real Estate Equity (CF)
March 31, 2018**

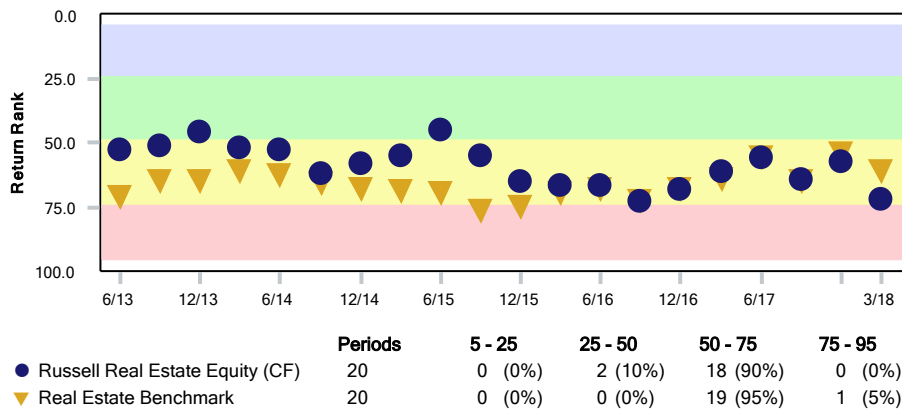
5 Years Rolling Percentile Ranking - 5 Years



Growth of a Dollar



3 Years Rolling Percentile Ranking - 5 Years



Peer Group Risk/Reward - 5 Years



Historical Statistics - 5 Years

	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Russell Real Estate Equity (CF)	11.75	1.63	-0.45	1.07	6.21	N/A	102.57
Real Estate Benchmark	11.45	1.37	0.00	1.00	7.01	N/A	100.00

Historical Statistics - 3 Years

	Return	Standard Deviation	Alpha	Beta	Sharpe Ratio	Down Market Capture	Up Market Capture
Russell Real Estate Equity (CF)	10.13	1.44	0.83	0.90	5.92	N/A	98.75
Real Estate Benchmark	10.26	1.43	0.00	1.00	5.94	N/A	100.00

Boynton Beach Police Pension Fund
Glossary
March 31, 2018

- 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.

Boynton Beach Police Pension Fund
Glossary
March 31, 2018

- 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.

Boynton Beach Police Pension Fund
Disclosure
March 31, 2018

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 has not reviewed the risks of individual security holdings.
- 9.BCA investment reports are not indicative of future results.
10. Performance rankings are time sensitive and subject to change.
11. Mutual Fund (MF) and ETF returns are presented net of fees and ranked in net of fee universes.
12. Separately Managed Account (SMA) and Commingled Fund (CF) returns are presented gross of fees and ranked in gross of fees universes.
13. Composite returns are reported gross of fees and ranked in universes that encompass both gross and net of fee returns.
14. Total Fund returns are presented gross of fees and ranked in a gross of fee universe.
15. 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: 407-644-0111, info@burgesschambers.com, 315 East Robinson Street Suite #690, Orlando, Florida 32801.

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