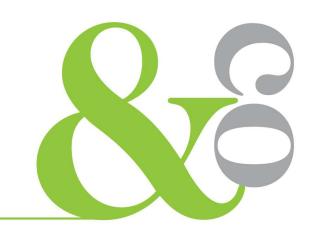
Investment Performance Review Period Ending March 31, 2022

Village of Tequesta Public Safety Officers' Pension Fund



AndCo Consulting | (844) 44-ANDCO | AndCoConsulting.com

**1st Quarter 2022 Market Environment** 



### The Economy

- The global economy faced headwinds as Russia invaded Ukraine in February. Despite their small percentage of the global GDP, both Russia and Ukraine play significant roles in the global economy. Russia provides most of Europe's energy supplies and combined, both countries account for a large percentage of food supplies.
- Prior to the crisis in Ukraine, the global and US economies were already expected to grow at a slower rate in the 1st quarter. For the 4th quarter 2021, the US GDP grew at an annual rate of 6.9%. Estimates for the 1st quarter 2022 vary significantly, ranging between 0.5% and 2.0%.
- The US labor market remained a source of strength during the 1st quarter with the unemployment rate falling to 3.6% in March. The pace of job growth accelerated during the quarter with a three-month average of roughly +562,000. Importantly, the number of workers re-entering the workforce increased during the quarter with strong wage growth as the likely catalyst.
- The US Federal Reserve Bank (the Fed) began the process of normalizing interest rates by raising the Fed Funds rate by 0.25%. Additionally, the Fed signaled it was ready to begin the process of shrinking its balance sheet by not reinvesting up to \$95 billion of maturing bonds into new securities each month. This process is referred to as "quantitative tightening" and is meant to drain liquidity from the economy with the goal of slowing inflation.

### Equity (Domestic and International)

- US equities declined during the 1st quarter as concerns regarding the conflict in Ukraine and the potential for a slowing global economy acted as headwinds. Large cap value was the best performing domestic segment of the equity market relative to other US market capitalizations and styles during the period while small cap growth performed the worst.
- International stocks also struggled during the 1st quarter. The primary driver of performance was the conflict in Ukraine which significantly affected western Europe and emerging markets. Another contributor to poor performance was the continued strength of the US dollar, which rose against both the Euro and Yen developed market currencies and most emerging market currencies during the period. Finally, China was negatively impacted by a rise in Covid-19 infections which resulted in new restrictions in Shanghai.

### **Fixed Income**

- Continued concerns about rising inflation, combined with the Fed beginning to raise interest rates acted as headwinds for fixed income performance during the quarter. US interest rates moved significantly higher during the quarter with the US 10-Year Treasury bond rising 83 basis points to close at 2.34%.
- Performance across most bond market sectors was negative during the quarter, with US high yield corporate bonds and US Treasury Inflation-Protected Securities (TIPS) down the least.
- The combination of higher coupons and a shorter maturity profile relative to high quality government bonds was the primary driver of the relative outperformance of high yield bonds during the period.
- TIPS continued their strong relative performance against all other bond market sectors during the quarter. Investors' expectations of higher future US inflation remained strong as inflation remained well above the Fed's stated 2% long-term target average.

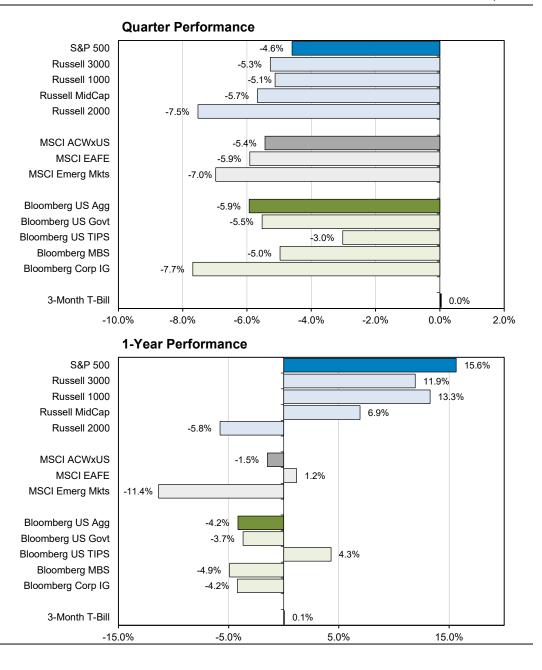
### **Market Themes**

- The tone of global central bank monetary policy shifted during the quarter as the Fed and the Bank of England both raised interest rates during the period. Additionally, the European Central Bank announced it would begin tightening monetary policy by slowing its bond purchases.
- The crisis in Ukraine will likely be a drag on global economic growth for the foreseeable future. Restrictions on Russian energy exports, especially to western Europe, will likely result in a material slowdown of those economies as a result of higher prices.
- US equity markets experienced their first down quarter since the onset of the pandemic in the 1st quarter of 2020. Growth-oriented stocks underperformed value stocks as investors' concerns about future economic growth increased. Historically, value stocks have outperformed growth stocks during economic slowdowns marked by recession.
- Interest rates rose across the Treasury yield curve during the quarter in anticipation of the Fed raising interest rates. As a result of their maturity profile, longer-dated bonds significantly underperformed shorter-dated bonds despite yields rising only modestly in comparison. Lower quality corporate bonds outperformed given their higher coupons and shorter maturity profiles despite concerns about widening credit spreads as economic conditions deteriorate.



- Broad US equity markets experienced weak, negative returns during the 1st quarter of 2022. A variety of factors contributed to performance including elevated inflation, rising interest rate expectations, geopolitical events in Ukraine, and concerns related to slower economic growth. For the period, the S&P 500 large cap benchmark returned -4.6%, compared to -5.7% for mid-cap and -7.5% for small cap indices.
- Developed markets international equities also suffered negative results for the 1st quarter. Europe was negatively impacted by the crisis in Ukraine, rising energy costs, and continued rising inflation. Emerging markets were also negatively impacted by Russia's invasion of Ukraine. Emerging markets were also impacted by the rise of Covid-19 cases in China and resulting restrictions. During the period, the MSCI EAFE Index returned -5.9% while the MSCI Emerging Markets Index declined by -7.0%
- For the quarter, performance of the bond market was broadly negative due to increasing inflation and expectations that global central banks would begin the process of raising interest rates. The Bloomberg (BB) US Aggregate Index returned -5.9%, for the period while Investment Grade Corporate bonds posted a return of -7.7%. The best performing sector on a relative basis was US TIPS which declined by -3.0%.
- Despite the recent poor performance, developed equity markets posted strong returns over the trailing 1-year period. The primary drivers of return during the period were economic growth and an accommodative monetary policy support from global central banks. The S&P 500 large cap stock index led equity market performance for the year with a return of 15.6%. The outlier was the Russell 2000 small cap index which declined by -5.8% for the year.
- Over the trailing 1-year period performance across international markets diverged with the developed market MSCI EAFE Index returning 1.2% while the MSCI Emerging Markets Index fell by -11.4%. While economic growth improved throughout the year, emerging markets were negatively impacted by geopolitical events related to Russia, Ukraine, and China.
- Bond market returns disappointed over the trailing 1-year period due to rising inflation and the expectation of multiple interest rates increases. TIPS were the lone bright spot in the bond market with the TIPS Index returning 4.3% for the year.

Source: Investment Metrics

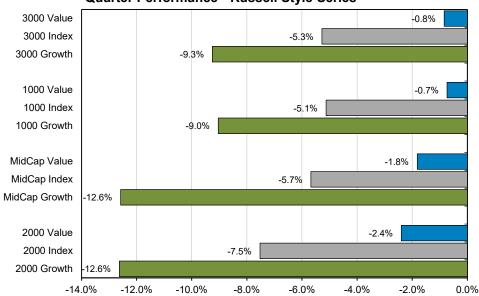


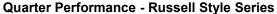


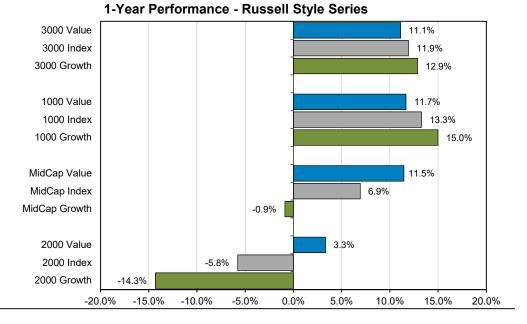
- Momentum shifted during the 1st quarter as each broad US equity benchmark posted negative results across both the style and market capitalization spectrums. Large cap stocks continued their leadership, followed by mid and small cap issues. The Russell 1000 Index declined by -5.1% for the quarter while the Russell Mid Cap Index and the Russell 2000 Index fell by -5.7% and -7.5%, respectively.
- Performance across styles and market capitalizations was disparate during the quarter. Large, Mid, Small cap value stocks all sizably outpaced their growth counterparts. For the period, the Russell 1000 Value Index was the best relative performing style index, posting a return of -0.7%. Mid cap and small cap growth stocks were the laggards during the period with both the Mid Cap Growth Index and Russell 2000 Growth Index returning a weak -12.6%.

- Performance across most market capitalizations and styles was positive over the trailing 1-year period. Much like the 1st quarter, large cap stocks outperformed mid and small cap stocks for the year. The Russell 1000 Index return of 13.3% for the year, significantly outperformed both its mid and small cap growth index counterparts. The outlier during the period was the Russell 2000 Index which returned -5.8%.
- While the dispersion across large cap styles was relatively narrow for the year, there was wide performance dispersion across mid and small style-based indexes. Within mid and small cap benchmark results, value dominated growth by double digits. The Russell Mid Cap Value Index returned 11.5% while the Russell 2000 Value Index returned 3.3% for the period. In comparison, the Russell Mid Cap Growth Index returned -0.9%, while the Russell 2000 Growth Index declined by -14.3%.

Source: Investment Metrics



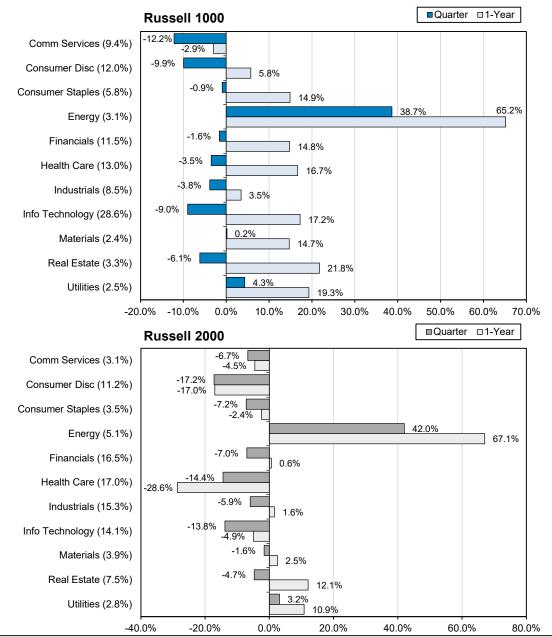




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- Economic sector performance was negative across eight of the eleven large cap economic sectors for the 1st quarter. However, the three positive sectors represent less than 10% of the index. Four additional sectors outpaced the return of the broad index on a relative basis during the period.
- Energy (38.7%), utilities (4.3%), and materials (0.2%) were the best performing sectors for the quarter. Energy continued its relative outperformance during the quarter as the price of oil remained elevated. Economically sensitive sectors such as communication services (-12.2%), consumer discretionary (-9.9%), and information technology (-9.0%) significantly underperformed the broader index for the quarter.
- For the full year, eight sectors exceeded the return of the broad large cap benchmark: energy (65.2%), real estate (21.8%), utilities (19.3%), information technology (17.2%), health care (16.7%), consumer staples (14.9%), financials (14.8%), and materials (14.7%). The weakest economic sector performance in the Russell 1000 for the year was communication services, which was the lone sector to deliver negative returns (-2.9%).

- Small cap sector performance was also mixed with two economic sectors posting positive performance and an additional five outpacing the return of the broader Russell 2000 Index (-7.5%) on a relative basis. Energy (42.0%) was the best performing sector for the period. Utilities (3.2%) was the only other sector posting a positive return for the quarter.
- For the trailing 1-year period, nine of the eleven sectors outpaced the broad benchmark's return. Not surprisingly, sector performance was led by energy (67.1%), real estate (12.1%), utilities (10.9%), materials (2.5%), industrials (1.6%), and financials (0.6%). Consumer staples (-2.4%), communication services (-4.5%), and information technology (-4.9%) outpaced the core benchmark on a relative basis but were negative in absolute terms. The weakest sector over the full year was health care which fell -28.6%.





Source: Morningstar Direct

As a result of the GICS classification changes on 9/28/2018 and certain associated reporting limitations, sector performance represents backward looking performance for the prior year of each sector's current constituency, post creation of the Communication Services sector.

The Market Environment Top 10 Index Weights & Quarterly Performance for the Russell 1000 & 2000 As of March 31, 2022

Top 10 Weighted Stocks							
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector			
Apple Inc	6.38%	-1.5%	43.8%	Information Technology			
Microsoft Corp	5.50%	-8.1%	31.8%	Information Technology			
Amazon.com Inc	3.35%	-2.2%	5.4%	Consumer Discretionary			
Tesla Inc	2.12%	2.0%	61.3%	Consumer Discretionary			
Alphabet Inc Class A	1.98%	-4.0%	34.9%	Communication Services			
Alphabet Inc Class C	1.83%	-3.5%	35.0%	Communication Services			
NVIDIA Corp	1.54%	-7.2%	104.6%	Information Technology			
Berkshire Hathaway Inc Class B	1.53%	18.0%	38.1%	Financials			
Meta Platforms Inc Class A	1.21%	-33.9%	-24.5%	Communication Services			
UnitedHealth Group Inc	1.13%	1.9%	38.9%	Health Care			

Top 10 Weighted Stocks							
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector			
Ovintiv Inc	0.52%	61.4%	130.9%	Energy			
AMC Entertainment Hldgs Inc Class A	0.47%	-9.4%	141.3%	Communication Services			
Avis Budget Group Inc	0.40%	27.0%	263.0%	Industrials			
BJ's Wholesale Club Holdings Inc	0.34%	1.0%	50.7%	Consumer Staples			
Chesapeake Energy Corp Ord Shrs	0.33%	37.6%	108.8%	Energy			
Tenet Healthcare Corp	0.33%	5.2%	65.3%	Health Care			
Tetra Tech Inc	0.33%	-2.7%	22.2%	Industrials			
Antero Resources Corp	0.32%	74.5%	199.3%	Energy			
Lattice Semiconductor Corp	0.30%	-20.9%	35.4%	Information Technology			
EastGroup Properties Inc	0.30%	-10.3%	44.8%	Real Estate			

Top 10 Performing Stocks (by Quarter)							
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector			
Occidental Petroleum Corp	0.11%	96.2%	113.9%	Energy			
New Fortress Energy Inc Class A	0.00%	77.1%	-6.0%	Energy			
The Mosaic Co	0.06%	69.6%	112.2%	Materials			
Halliburton Co	0.08%	66.2%	78.2%	Energy			
United States Steel Corp	0.02%	58.9%	44.9%	Materials			
EQT Corp	0.02%	58.6%	86.2%	Energy			
APA Corp	0.04%	54.3%	133.0%	Energy			
Marathon Oil Corp	0.05%	53.4%	138.6%	Energy			
Baker Hughes Co Class A	0.06%	52.4%	73.5%	Energy			
Alcoa Corp	0.04%	51.3%	178.0%	Materials			

Top 10 Performing Stocks (by Quarter)							
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector			
NexTier Oilfield Solutions Inc	0.06%	160.3%	148.4%	Energy			
Peabody Energy Corp	0.08%	143.6%	701.6%	Energy			
RPC Inc	0.03%	135.0%	97.6%	Energy			
SOC Telemed Inc Ord Shrs - Class A	0.01%	133.6%	-52.5%	Health Care			
Kosmos Energy Ltd	0.12%	107.8%	134.2%	Energy			
Tidewater Inc	0.03%	103.0%	73.5%	Energy			
Team Inc	0.00%	102.8%	-80.8%	Industrials			
Golar LNG Ltd	0.09%	100.0%	142.2%	Energy			
US Silica Holdings Inc	0.05%	98.5%	51.8%	Energy			
Intrepid Potash Inc	0.03%	92.2%	152.3%	Materials			

Bottom	Bottom 10 Performing Stocks (by Quarter)		Bottom 10 Performing Stocks (by Quarter)						
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector	Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector
Vroom Inc Ordinary Shares	0.00%	-75.3%	-93.2%	Consumer Discretionary	Kodiak Sciences Inc	0.01%	-90.9%	-93.2%	Health Care
GoHealth Inc Ordinary Shares - Class A	0.00%	-68.9%	-89.9%	Financials	Aligos Therapeutics Inc Ord Shares	0.00%	-81.9%	-90.5%	Health Care
TuSimple Hldgs Inc Ord Shrs - Class A	0.00%	-66.0%	N/A	Industrials	MEI Pharma Inc	0.00%	-77.4%	-82.4%	Health Care
Fluence Energy Inc	0.00%	-63.1%	N/A	Industrials	Applied Therapeutics Inc	0.00%	-76.4%	-88.7%	Health Care
Nektar Therapeutics	0.00%	-60.1%	-73.1%	Health Care	Annexon Inc Ordinary Shares	0.00%	-76.2%	-90.2%	Health Care
Skillz Inc Ordinary Shares - Class A	0.00%	-59.7%	-84.2%	Communication Services	BioAtla Inc Ordinary Shares	0.00%	-74.5%	-90.2%	Health Care
Natera Inc	0.01%	-56.4%	-59.9%	Health Care	Accelerate Diagnostics Inc	0.00%	-72.4%	-82.7%	Health Care
EPAM Systems Inc	0.04%	-55.6%	-25.2%	Information Technology	Laird Superfood Inc Ordinary Shares	0.00%	-72.3%	-90.4%	Consumer Staples
Trex Co Inc	0.02%	-51.6%	-28.6%	Industrials	Society Pass Inc	0.00%	-71.5%	N/A	Communication Services
Rivian Automotive Inc Class A	0.02%	-51.5%	N/A	Consumer Discretionary	89bio Inc Ordinary Shares	0.00%	-71.2%	-84.1%	Health Care

Source: Morningstar Direct



- ■USD □Local Currency **Quarter Performance** -5.4% AC World x US (48) -3.9% -4.8% WORLD x US (22) -3.0% -5.9% EAFE (21) -3.7% -7.4% Europe & ME (16) -5.4% -3.1% Pacific (5) -0.5% -7.0% Emerging Mkt (26) -6.1% -13.7% EM EMEA (11) -9.5% -8.7% EM Asia (9) -7.3% 27.3% EM Latin Amer (6) 13.7% -10.0% 10.0% -20.0% 0.0% 20.0% 30.0% ∎USD Local Currency **1-Year Performance** -1.5% AC World x US (48) 2.0% 3.0% WORLD x US (22) 7.5% 1.2% EAFE (21) 6.2% 3.5% Europe & ME (16) 7.9% -3.0% Pacific (5) 3.4% -11.4% Emerging Mkt (26) -9.9% -5.7% EM EMEA (11) 1.4% -15.2% EM Asia (9) -13.4% 23.5% EM Latin Amer (6) 10.6% -20.0% -10.0% 0.0% 10.0% 20.0% 30.0%
- Most developed market international equity indexes tracked in the chart posted negative returns in both US dollar (USD) and local currency (LC) terms for the 1st quarter. The outlier during the period was the Latin America region. This strong performance was led by Brazil which benefited from rising commodity prices. The developed market MSCI EAFE Index returned -5.9% in USD and -3.7% in LC terms for the period, while the MSCI Emerging Markets Index declined by -7.0% in USD and -6.1% in LC terms.

The trailing 1-year results for international developed markets were broadly positive across most regions and currencies. The MSCI EAFE Index returned 1.2% in USD for the year and 6.2% in LC terms. In contrast, returns across emerging markets were broadly lower with the exception being Latin America. While the MSCI Emerging Markets Index declined by -11.4% in USD and -9.9% in LC terms, the Latin America regional index's return was a solid 23.5% in USD and 10.6% in LC term. In contrast, performance in the Asia regional benchmarks detracted from emerging market index performance with the EM Asia Index returning -15.2% in USD and -13.4% in LC term, largely due to concerns related to slowing growth in China and the recent rise in infections related to the pandemic.



Source: MSCI Global Index Monitor (Returns are Net)

The Market Environment

## **US Dollar International Index Attribution & Country Detail**

As of March 31, 2022

MSCI - EAFE	Sector Weight	Quarter Return	1-Year Return
Communication Services	4.9%	-1.7%	-10.8%
Consumer Discretionary	11.5%	-13.6%	-9.6%
Consumer Staples	10.2%	-7.7%	1.7%
Energy	4.1%	17.0%	30.0%
Financials	17.7%	-1.1%	5.1%
Health Care	13.1%	-3.7%	8.9%
Industrials	15.4%	-10.7%	-3.8%
Information Technology	8.6%	-16.1%	-1.0%
Materials	8.2%	3.3%	8.4%
Real Estate	2.9%	-2.7%	-1.2%
Utilities	3.4%	-4.1%	-1.7%
Total	100.0%	-5.9%	1.2%

MSCI – ACWIxUS	Sector Weight	Quarter Return	1-Year Return
Communication Services	6.2%	-6.1%	-16.6%
Consumer Discretionary	11.1%	-14.3%	-21.2%
Consumer Staples	8.4%	-7.2%	0.2%
Energy	5.4%	6.9%	22.9%
Financials	20.6%	1.6%	9.1%
Health Care	9.4%	-5.1%	2.3%
Industrials	12.2%	-8.6%	-1.9%
Information Technology	12.2%	-15.1%	-5.4%
Materials	8.9%	5.2%	9.5%
Real Estate	2.5%	-2.8%	-8.1%
Utilities	3.2%	-2.4%	2.0%
Total	100.0%	-5.4%	-1.5%

MSCI - Emerging Mkt	Sector Weight	Quarter Return	1-Year Return
Communication Services	10.1%	-11.3%	-23.6%
Consumer Discretionary	12.3%	-16.4%	-38.8%
Consumer Staples	5.8%	-7.9%	-9.9%
Energy	4.8%	-20.7%	-6.7%
Financials	22.1%	5.7%	10.7%
Health Care	3.9%	-14.0%	-27.8%
Industrials	5.4%	-2.7%	2.7%
Information Technology	21.6%	-11.2%	-6.8%
Materials	9.4%	3.2%	3.4%
Real Estate	2.1%	-1.8%	-27.6%
Utilities	2.6%	-0.2%	10.2%
Total	100.0%	-7.0%	-11.4%

	MSCI-EAFE	MSCI-ACWIxUS	Quarter	1- Year
Country	Weight	Weight	Return	Return
lapan	22.3%	14.1%	-6.6%	-6.5%
Jnited Kingdom	15.3%	9.6%	1.8%	13.6%
France	11.4%	7.2%	-8.7%	4.5%
Switzerland	10.4%	6.6%	-6.4%	13.9%
Germany	8.2%	5.2%	-12.9%	-12.0%
Australia	8.2%	5.1%	7.3%	13.5%
letherlands	4.4%	2.8%	-17.4%	-5.2%
Sweden	3.6%	2.2%	-15.5%	-7.4%
long Kong	2.9%	1.8%	-1.8%	-12.0%
Denmark	2.7%	1.7%	-6.4%	14.9%
taly	2.4%	1.5%	-10.1%	-2.7%
Spain	2.3%	1.5%	-4.1%	-3.7%
Singapore	1.5%	0.9%	-1.7%	-4.6%
inland	1.0%	0.6%	-11.9%	-2.6%
Belgium	0.9%	0.6%	-4.9%	-0.3%
lorway	0.8%	0.5%	10.2%	21.1%
srael	0.7%	0.5%	-6.9%	7.6%
reland	0.6%	0.4%	-20.1%	-17.7%
Portugal	0.2%	0.1%	2.3%	7.1%
Austria	0.2%	0.1%	-20.0%	3.6%
New Zealand	0.2%	0.1%	-8.7%	-15.2%
otal EAFE Countries	100.0%	63.1%	-5.9%	1.2%
Canada		8.3%	4.6%	20.2%
otal Developed Countries		71.4%	-4.8%	3.0%
China		8.6%	-14.2%	-32.5%
aiwan		4.6%	-6.6%	6.3%
ndia		3.7%	-1.9%	17.9%
Korea		3.6%	-9.6%	-18.5%
Brazil		1.7%	35.9%	24.7%
Saudi Arabia		1.2%	17.3%	38.7%
South Africa		1.2%	20.3%	11.1%
/lexico		0.7%	8.6%	27.7%
Thailand		0.5%	4.2%	-1.6%
ndonesia		0.5%	9.6%	21.0%
/alaysia		0.4%	2.0%	1.5%
Jnited Arab Emirates		0.4%	21.2%	58.1%
Qatar		0.3%	19.5%	34.4%
Kuwait		0.2%	19.4%	45.7%
Philippines		0.2%	2.2%	9.9%
Poland		0.2%	-9.8%	5.8%
Chile		0.2%	29.5%	-8.3%
Peru		0.1%	34.9%	20.9%
urkey		0.1%	12.9%	1.6%
Colombia		0.1%	33.8%	39.3%
Greece		0.1%	1.1%	7.6%
lungary		0.1%	-19.4%	-10.0%
Czech Republic		0.1%	3.1%	51.5%
gypt		0.0%	-23.4%	-14.3%
otal Emerging Countries		28.6%	-23.4%	-14.3%
Total Emerging Countries		100.0%	-7.0% -5.4%	-11.4%

Source: Morningstar Direct, MSCI Global Index Monitor (Returns are Net in USD)

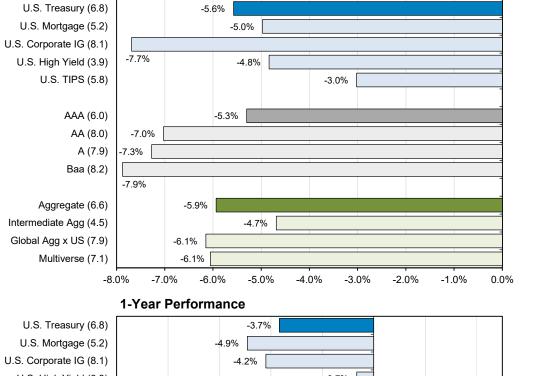
As a result of the GICS classification changes on 9/28/2018 and certain associated reporting limitations, sector performance represents backward looking performance for the prior year of each sector's current constituency, post creation of the Communication Services sector.



### The Market Environment Domestic Bond Sector & Broad/Global Bond Market Performance (Duration) As of March 31, 2022

**Quarter Performance** 

- Fixed income market results were broadly negative during the 1st quarter. Investors' concerns about rising inflation, combined with expectations of higher US interest rates, detracted from performance. US Treasury yields were higher across the maturity curve but remained below their long-term averages.
- The return for the BB US Aggregate Bond Index, the bellwether investment grade benchmark, was down -5.9% for the period.
- Performance across the investment grade index's segments was also negative during the period with the US Corporate Investment Grade bonds returning -7.7% and the US Mortgage index component posting a return of -5.0%.
- US TIPS posted the quarter's strongest relative bond performance with a return of -3.0%. High yield bonds outperformed their investment grade counterparts, but still declined by -4.8%.
- Outside of domestic markets, the BB Global Aggregate ex US Index posted a return of -6.1% for the quarter. Like international stocks, global bond index performance was negatively impacted by the strengthening USD, which acted as a drag on domestic index returns.
- Over the trailing 1-year period, domestic investment grade benchmark performance was negative, led lower by mortgage-backed bonds (-4.9%) and investment grade corporate bonds (-4.2%). The only sector of the market that generated positive performance for the year was US TIPS (4.3%). The bellwether Bloomberg US Aggregate Bond Index (-4.2%) declined for the year.
- Lower quality high yield corporate bonds outperformed their investment grade counterparts on a relative basis with the Bloomberg US High Yield Index returning -0.7% for the period.
- Performance for non-US bonds was broadly negative for the year with the developed market Bloomberg Global Aggregate ex US Index falling by -7.9%. The combination of rising interest rates overseas, a longer maturity profile, and USD strength hindered index performance for the year.

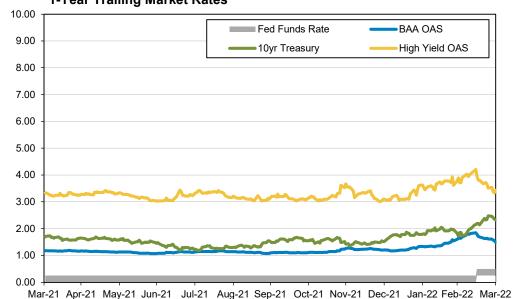


U.S. High Yield (3.9) -0.7% 4.3% U.S. TIPS (5.8) AAA (6.0) -4.2% AA (8.0) -4 1% A (7.9) -4.3% Baa (8.2) -4.1% Aggregate (6.6) -4.2% Intermediate Agg (4.5) -4.4% -7.9% Global Agg x US (7.9) Multiverse (7.1) -6.2% -10.0% -8.0% -6.0% -4.0% -2.0% 0.0% 2.0% 4.0%

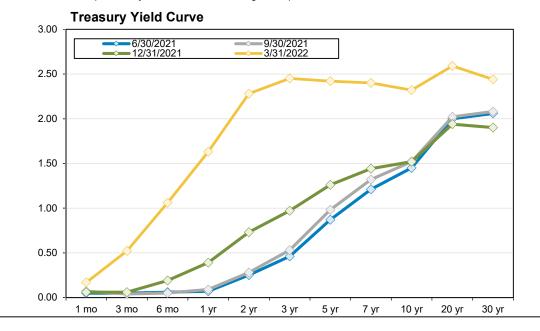


Source: Bloomberg

- The gray band across the graph illustrates the range of the current Fed Funds Rate. In the 1st quarter this year, the Fed raised its target rate range from 0.25% to 0.50%. During its recent March meeting, the Federal Open Market Committee (FOMC) stated it intends to begin removing liquidity from the market by also allowing bonds held on its balance sheet to mature without reinvesting those proceeds. Importantly, the FOMC also stated that it will react to data and could potentially raise rates at a faster pace if inflation does not subside.
- The yield on the US 10-year Treasury (green line) ended the period higher as concerns over the pace of inflation, combined with the Fed's announced rate increase, drove yields higher. After reaching a high of 2.47% during the latter part of March 2022, interest rates traded lower for the remainder of the quarter. The yield on the US 10-year Treasury was 2.34% on March 31st.
- The blue line illustrates changes in the BAA OAS (Option Adjusted Spread). This measure quantifies the additional yield premium that investors require to purchase and hold non-US Treasury investment grade issues. For the full year, the spread widened slightly from 1.18% to 1.49%. High Yield OAS was largely unchanged during the year as spreads rose from 3.33% to 3.43%. High Yield spreads briefly exceeded 4.00% following the onset of the crisis in Ukraine, but quickly retreated.
- The lower graph provides a snapshot of the US Treasury yield curve at the end of each of the last four quarters. Short-term rates rose dramatically during the 1st quarter of 2022 in anticipation that the FOMC would begin raising rates to combat rising inflation. Longer-term rates were modestly higher, albeit less dramatically than either short- or intermediate-term interest rates. While not shown in the chart, 10-Year rates briefly traded below the 2-year rates. Historically, a persistent inversion of these two key rates has been an indication of a future recession withing 6- to 24-months. As of the end of the quarter, the spread between 2-Year and 10-Year rates was positive. However, 10-Year rates were trading lower than the intermediate 3- and 5-year rates.



#### 1-Year Trailing Market Rates

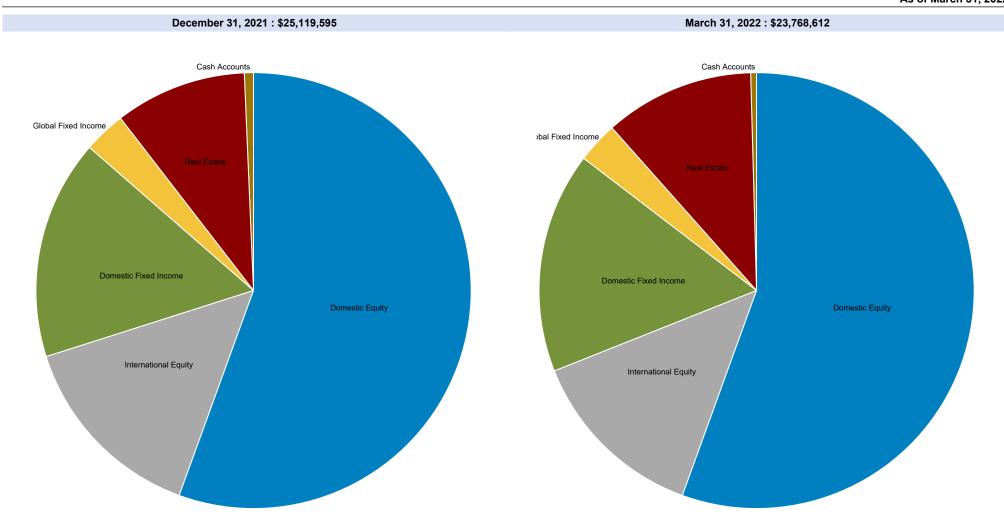


Source: US Department of Treasury, FRED (Federal Reserve of St. Louis)



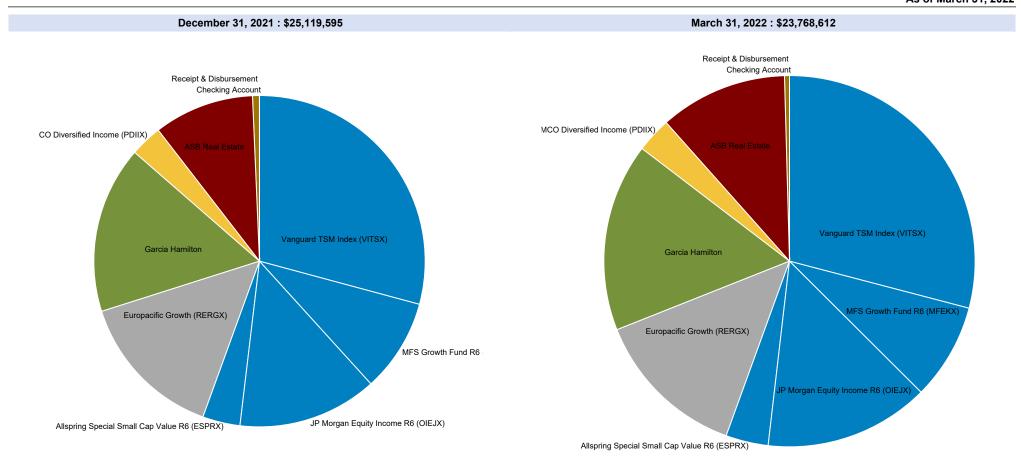
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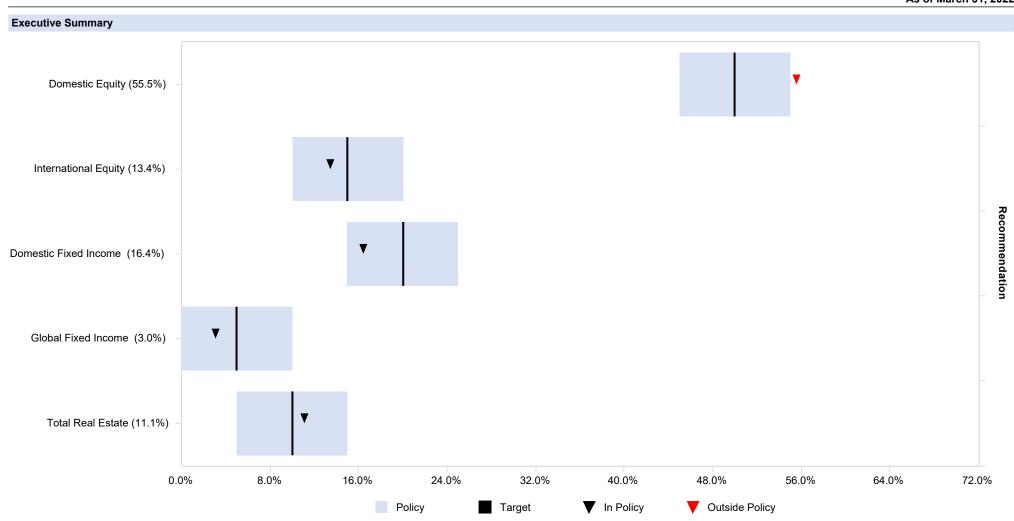
llocation		Allocation			
	Market Value	Allocation		Market Value	Allocation
Domestic Equity	13,953,691	55.5	Domestic Equity	13,201,063	55.5
International Equity	3,655,022	14.6	International Equity	3,195,857	13.4
Domestic Fixed Income	4,095,736	16.3	Domestic Fixed Income	3,896,710	16.4
Global Fixed Income	783,707	3.1	Global Fixed Income	724,047	3.0
Real Estate	2,460,933	9.8	Real Estate	2,647,072	11.1
Cash Accounts	170,507	0.7	Cash Accounts	103,864	0.4





llocation			Allocation		
	Market Value	Allocation		Market Value	Allocation
Vanguard TSM Index (VITSX)	7,332,487	29.2	Vanguard TSM Index (VITSX)	6,910,659	29.1
MFS Growth Fund R6 (MFEKX)	2,281,335	9.1	MFS Growth Fund R6 (MFEKX)	1,994,947	8.4
JP Morgan Equity Income R6 (OIEJX)	3,421,078	13.6	JP Morgan Equity Income R6 (OIEJX)	3,416,811	14.4
Allspring Special Small Cap Value R6 (ESPRX)	918,790	3.7	Allspring Special Small Cap Value R6 (ESPRX)	878,645	3.7
Europacific Growth (RERGX)	3,655,022	14.6	Europacific Growth (RERGX)	3,195,857	13.4
Garcia Hamilton	4,095,736	16.3	Garcia Hamilton	3,896,710	16.4
PIMCO Diversified Income (PDIIX)	783,707	3.1	PIMCO Diversified Income (PDIIX)	724,047	3.0
ASB Real Estate	2,460,933	9.8	ASB Real Estate	2,647,072	11.1
Receipt & Disbursement	168,388	0.7	Receipt & Disbursement	103,560	0.4
Checking Account	2,119	0.0	Checking Account	304	0.0

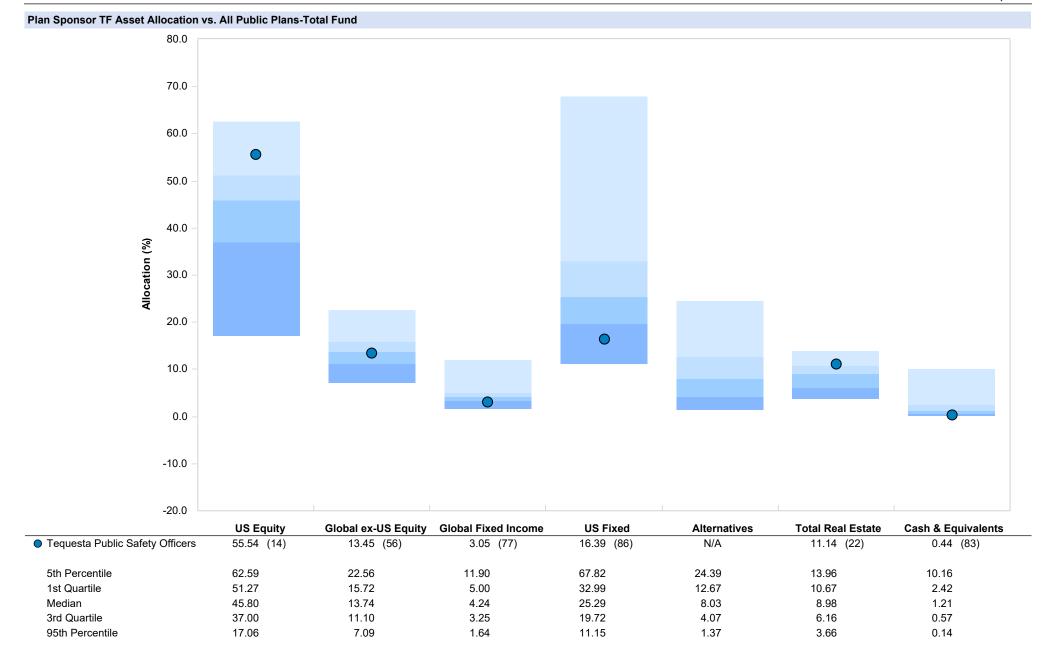




### **Asset Allocation Compliance**

	Minimum Allocation (%)	Maximum Allocation (%)	Current Allocation (%)	Target Allocation (%)
Global Fixed Income	0.0	10.0	3.0	5.0
Total Real Estate	5.0	15.0	11.1	10.0
International Equity	10.0	20.0	13.4	15.0
Domestic Fixed Income	15.0	25.0	16.4	20.0
Domestic Equity	45.0	55.0	55.5	50.0
Total Fund	N/A	N/A	100.0	100.0





65

250

75

163

Parentheses contain percentile rankings.

262

247

Population

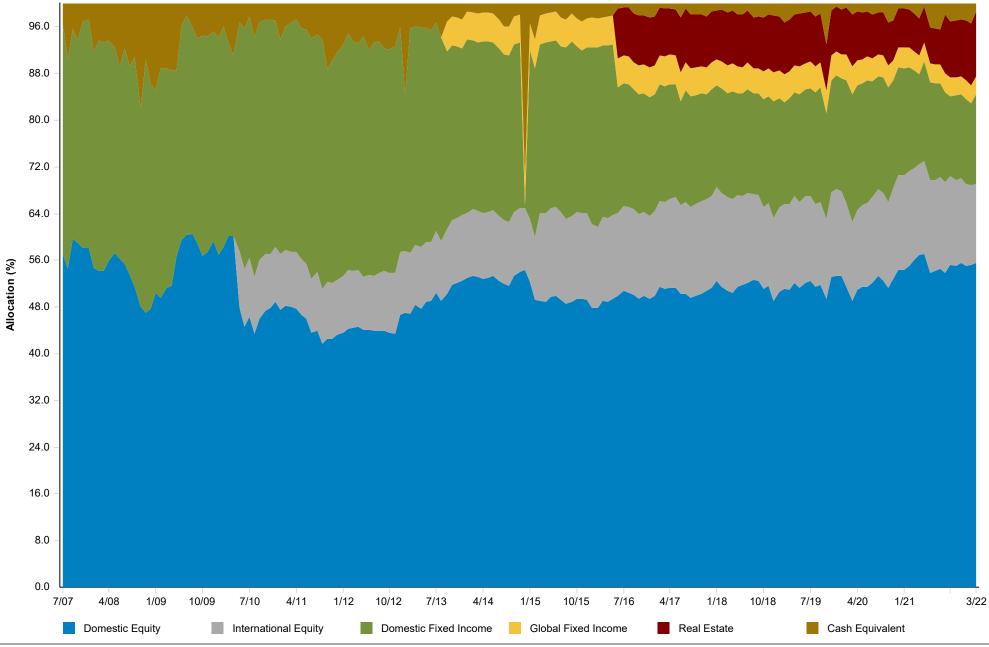
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Tequesta Public Safety Officers' Pension Fund Asset Allocation History by Portfolio As of March 31, 2022

	Mar-2	022	Dec-2	021	Sep-2	021	Jun-2	021	Mar-2	021
	(\$)	%	(\$)	%	(\$)	%	(\$)	%	(\$)	%
Total Equity	16,396,920	68.99	17,608,712	70.10	16,529,424	69.35	16,359,846	69.69	15,842,235	71.83
Domestic Equity	13,201,063	55.54	13,953,691	55.55	12,832,738	53.84	12,642,312	53.86	12,385,116	56.15
Vanguard Total Stock Market Index (VITSX)	6,910,659	29.07	7,332,487	29.19	6,717,233	28.18	6,611,220	28.16	6,449,039	29.24
MFS Growth Fund R6 (MFEKX)	1,994,947	8.39	2,281,335	9.08	2,110,294	8.85	2,056,482	8.76	1,819,178	8.25
JP Morgan Equity Income R6 (OIEJX)	3,416,811	14.38	3,421,078	13.62	3,146,038	13.20	3,108,206	13.24	3,281,623	14.88
Allspring Special Small Cap Value R6 (ESPRX)	878,645	3.70	918,790	3.66	859,173	3.60	866,405	3.69	835,276	3.79
International Equity	3,195,857	13.45	3,655,022	14.55	3,696,686	15.51	3,717,533	15.84	3,457,118	15.67
Europacific Growth (RERGX)	3,195,857	13.45	3,655,022	14.55	3,696,686	15.51	3,717,533	15.84	3,457,118	15.67
Total Fixed Income	4,620,756	19.44	4,879,443	19.42	4,882,567	20.48	4,732,161	20.16	4,619,583	20.94
Domestic Fixed Income	3,896,710	16.39	4,095,736	16.30	4,099,202	17.20	3,971,992	16.92	3,886,110	17.62
Garcia Hamilton	3,896,710	16.39	4,095,736	16.30	4,099,202	17.20	3,971,992	16.92	3,886,110	17.62
Global Fixed Income	724,047	3.05	783,707	3.12	783,364	3.29	760,170	3.24	733,472	3.33
PIMCO Diversified Income (PDIIX)	724,047	3.05	783,707	3.12	783,364	3.29	760,170	3.24	733,472	3.33
Real Estate	2,647,072	11.14	2,460,933	9.80	2,372,824	9.96	2,259,819	9.63	1,427,869	6.47
ASB Real Estate	2,647,072	11.14	2,460,933	9.80	2,372,824	9.96	2,259,819	9.63	1,427,869	6.47
Cash Accounts	103,864	0.44	170,507	0.68	50,416	0.21	122,682	0.52	166,182	0.75
Receipt & Disbursement	103,560	0.44	168,388	0.67	50,113	0.21	121,604	0.52	163,374	0.74
Checking Account	304	0.00	2,119	0.01	304	0.00	1,078	0.00	2,808	0.01
Total Fund	23,768,612	100.00	25,119,595	100.00	23,835,231	100.00	23,474,508	100.00	22,055,868	100.00







Tequesta Public Safety Officers' Pension Fund Financial Reconciliation 1 Quarter Ending March 31, 2022

								i quartor Enan	.g
	Market Value 01/01/2022	Net Transfers	Contributions	Distributions	Management Fees	Other Expenses	Income	Capital Gain/Loss	Market Value 03/31/2022
Total Equity	17,608,712	-54,284	-	-	-	-	38,118	-1,195,626	16,396,920
Domestic Equity	13,953,691	-41,757	-	-	-	-	38,118	-748,989	13,201,063
Vanguard Total Stock Market Index (VITSX)	7,332,487	-20,878	-	-	-	-	21,461	-422,411	6,910,659
MFS Growth Fund R6 (MFEKX)	2,281,335	-5,220	-	-	-	-	-	-281,168	1,994,947
JP Morgan Equity Income R6 (OIEJX)	3,421,078	-12,527	-	-	-	-	16,656	-8,396	3,416,811
Allspring Special Small Cap Value R6 (ESPRX)	918,790	-3,132	-	-	-	-	-	-37,013	878,645
International Equity	3,655,022	-12,527	-	-	-	-	-	-446,638	3,195,857
Europacific Growth (RERGX)	3,655,022	-12,527	-	-	-	-	-	-446,638	3,195,857
Total Fixed Income	4,879,443	-26,671	-	-	-2,559	-599	30,336	-259,194	4,620,756
Domestic Fixed Income	4,095,736	-22,495	-	-	-2,559	-599	23,524	-196,898	3,896,710
Garcia Hamilton	4,095,736	-22,495	-	-	-2,559	-599	23,524	-196,898	3,896,710
Global Fixed Income	783,707	-4,176	-	-	-	-	6,812	-62,296	724,047
PIMCO Diversified Income (PDIIX)	783,707	-4,176	-	-	-	-	6,812	-62,296	724,047
Total Real Estate	2,460,933	-	-		-7,654		-	402 702	0.647.070
ASB Real Estate				-	•	-		193,793	2,647,072
ASB Real Estate	2,460,933	-	-	-	-7,654	-	-	193,793	2,647,072
Cash Accounts	170,507	80,954	181,526	-300,852	-	-28,694	422	-	103,864
Receipt & Disbursement	168,388	54,050	181,526	-297,902	-	-2,925	422	-	103,560
Checking Account	2,119	26,904	-	-2,950	-	-25,769		-	304
	2,110	20,004		2,000		20,700			504
Total Fund	25,119,595	-	181,526	-300,852	-10,214	-29,293	68,876	-1,261,027	23,768,612



Tequesta Public Safety Officers' Pension Fund Financial Reconciliation October 1, 2021 To March 31, 2022

	Market Value 10/01/2021	Net Transfers	Contributions	Distributions	Management Fees	Other Expenses	Income	Capital Gain/Loss	Market Value 03/31/2022
Total Equity	16,529,424	-54,284	-	-	-	-	144,473	-222,694	16,396,920
Domestic Equity	12,832,738	-41,757	-	-	-	-	86,035	324,047	13,201,063
Vanguard Total Stock Market Index (VITSX)	6,717,233	-20,878	-	-	-	-	47,448	166,857	6,910,659
MFS Growth Fund R6 (MFEKX)	2,110,294	-5,220	-	-	-	-	-	-110,127	1,994,947
JP Morgan Equity Income R6 (OIEJX)	3,146,038	-12,527	-	-	-	-	32,608	250,692	3,416,811
Allspring Special Small Cap Value R6 (ESPRX)	859,173	-3,132	-	-	-	-	5,979	16,625	878,645
International Equity	3,696,686	-12,527	-	-	-	-	58,439	-546,740	3,195,857
Europacific Growth (RERGX)	3,696,686	-12,527	-	-	-	-	58,439	-546,740	3,195,857
Total Fixed Income	4,882,567	-26,671	-	-	-2,559	-1,199	62,525	-293,907	4,620,756
	-,,	,			_,	-,	,	,	.,,.
Domestic Fixed Income	4,099,202	-22,495	-	-	-2,559	-1,199	47,662	-223,902	3,896,710
Garcia Hamilton	4,099,202	-22,495	-	-	-2,559	-1,199	47,662	-223,902	3,896,710
Global Fixed Income	783,364	-4,176	-	-	-	-	14,863	-70,005	724,047
PIMCO Diversified Income (PDIIX)	783,364	-4,176	-	-	-	-	14,863	-70,005	724,047
Total Real Estate	2,372,824	-	_	<u>-</u>	-15,069	-	-	289,317	2,647,072
ASB Real Estate	2,372,824	-	-	-	-15,069	-	-	289,317	2,647,072
	)- )-				- ,				) -
Cash Accounts	50,416	80,954	368,082	-351,022	-	-44,991	425	-	103,864
Receipt & Disbursement	50,113	36,787	368,082	-346,172	-	-5,674	425	-	103,560
Checking Account	304	44,168		-4,850	-	-39,318	-	-	304
Total Fund	23,835,231	-	368,082	-351,022	-17,628	-46,190	207,423	-227,284	23,768,612
			,	•••.,•==	,	,		,	,,



Tequesta Public Safety Officers' Pension Fund Trailing Returns As of March 31, 2022

	Q.	TR	FY	TD	1	YR	3	YR	5	YR	Ince	ption	Inceptior Date
Total Fund (Gross)	-4.75	(57)	-0.07	(45)	6.04	(26)	11.18	(27)	9.87	(20)	7.43	(40)	05/01/2005
Total Fund Policy	-4.17	(33)	1.29	(10)	7.54	(10)	12.19	(5)	10.61	(5)	7.71	(22)	
All Public Plans-Total Fund Median	-4.56		-0.44		4.82		10.38		9.14		7.32		
Total Fund (Net)	-4.79		-0.15		5.89		11.03		9.66		7.09		05/01/2005
Total Equity	-6.57		-0.47		6.57		14.87		12.92		8.65		04/01/2005
Total Equity Policy	-5.28		1.88		8.87		15.86		13.53		9.04		
Domestic Equity	-5.09	(42)	3.20	(52)	11.31	(51)	16.69	(52)	14.31	(48)	9.41	(88)	04/01/2005
Total Domestic Equity Policy	-5.28	(46)	3.51	(47)	11.92	(43)	18.24	(33)	15.40	(31)	10.25	(56)	
IM U.S. All Cap Core Equity (SA+CF+MF) Median	-5.46		3.22		11.36		16.98		14.18		10.50		
International Equity	-12.24	(94)	-13.22	(99)	-9.35	(99)	8.33	(36)	7.99	(9)	6.84	(1)	05/01/2010
Total International Equity Policy	-5.33	(18)	-3.55	(31)	-1.04	(41)	8.01	(41)	7.26	(9)	5.72	(13)	
IM International Large Cap Core Equity (MF) Median	-7.28		-4.97		-2.33		7.03		5.69		4.58		
Total Fixed Income	-4.71		-4.76		-3.43		0.88		1.65		3.26		04/01/2005
Total Fixed Income Policy	-6.08		-6.08		-4.23		1.72		2.24		3.54		
Domestic Fixed Income	-4.25	(19)	-4.32	(20)	-3.26	(49)	1.96	(88)	2.45	(88)	3.44	(100)	04/01/2005
Total Domestic Fixed Income Policy	-5.93	(67)	-5.92	(65)	-4.15	(83)	1.69	(93)	2.14	(94)	3.47	(100)	
IM U.S. Broad Market Fixed Income (SA+CF+MF) Median	-5.67		-5.64		-3.28		2.84		3.13		4.38		
Global Fixed Income	-7.10	(83)	-7.06	(66)	-4.37	(41)	-4.12	(100)	-1.97	(100)	0.27	(96)	10/01/2013
Total Global Fixed Income Policy	-6.67	(73)	-6.70	(56)	-4.53	(44)	1.70	(32)	2.52	(20)	2.92	(14)	
IM Global Fixed Income (MF) Median	-5.42		-5.87		-4.77		1.25		1.82		1.60		
Total Real Estate	7.90	(N/A)	12.26	(N/A)	21.11	(N/A)	9.07	(N/A)	8.08	(N/A)	7.71	(N/A)	07/01/2016
NCREIF Fund Index-Open End Diversified Core (EW)	7.97	(N/A)	16.28	(N/A)	29.84	(N/A)	12.05	(N/A)	10.39	(N/A)	10.14	(N/A)	
IM U.S. Open End Private Real Estate (SA+CF) Median	N/A		N/A		N/A		N/A		N/A		N/A		

Returns for periods greater than one year are annualized. Returns are expressed as percentages. Returns prior to June 2010 do not include cash.

Tequesta Public Safety Officers' Pension Fund Trailing Returns

As of March 31, 2022

	Q.	TR	FY	TD	1`	ΥR	3	YR	5	YR	Ince	ption	Inception Date
Domestic Equity Strategies													
Vanguard Total Stock Market Index (VITSX)	-5.46	(47)	3.20	(46)	11.68	(37)	18.16	(22)	15.37	(14)	15.67	(13)	02/01/2017
Russell 3000 Index	-5.28	(42)	3.51	(40)	11.92	(32)	18.24	(20)	15.40	(13)	15.70	(12)	
IM U.S. Multi-Cap Core Equity (MF) Median	-5.69		2.82		10.37		15.76		13.22		13.52		
MFS Growth Fund R6 (MFEKX)	-12.32	(70)	-5.22	(57)	8.08	(44)	18.71	(58)	N/A		18.26	(38)	06/01/2017
Russell 1000 Growth Index	-9.04	(20)	1.54	(11)	14.98	(7)	23.60	(6)	20.88	(7)	20.47	(7)	
IM U.S. Large Cap Growth Equity (MF) Median	-10.70		-4.12		7.31		19.34		18.34		17.69		
JP Morgan Equity Income R6 (OIEJX)	0.24	(38)	9.01	(25)	14.76	(19)	N/A		N/A		13.29	(33)	05/01/2019
Russell 1000 Value Index	-0.74	(62)	6.98	(63)	11.67	(66)	13.02	(60)	10.29	(62)	12.07	(59)	
IM U.S. Large Cap Value Equity (MF) Median	-0.38		7.79		12.73		13.55		10.66		12.50		
Allspring Special Small Cap Value R6 (ESPRX)	-4.02	(87)	2.64	(65)	2.99	(78)	N/A		N/A		11.26	(62)	05/01/2019
Russell 2000 Value Index	-2.40	(57)	1.85	(76)	3.32	(74)	12.73	(57)	8.57	(48)	11.68	(54)	
IM U.S. Small Cap Value Equity (MF) Median	-1.95	X- 7	4.19	X = 7	6.21	× /	13.04	X- 7	8.37	x - /	11.85	N= 7	
International Equity Strategies Europacific Growth (RERGX) MSCI AC World ex USA IM International Large Cap Core Equity (MF) Median	<b>-12.24</b> -5.33 -7.28	<b>(94)</b> (18)	<b>-13.22</b> -3.55 -4.97	<b>(99)</b> (31)	<b>-9.35</b> -1.04 -2.33	<b>(99)</b> (41)	<b>8.36</b> 8.01 7.03	<b>(36)</b> (41)	<b>8.01</b> 7.26 5.69	<b>(9)</b> (9)	<b>7.77</b> 6.66 5.67	<b>(1)</b> (18)	06/01/2010
Domestic Fixed Income Strategies													
Garcia Hamilton	-4.25	(3)	-4.32	(4)	-3.26	(15)	1.96	(76)	2.45	(73)	2.04	(74)	02/01/2015
Blmbg. U.S. Aggregate Index	-5.93	(75)	-5.92	(68)	-4.15	(78)	1.69	(90)	2.14	(94)	1.76	(94)	
IM U.S. Broad Market Core Fixed Income (SA+CF) Median	-5.77		-5.83		-3.82		2.23		2.65		2.27		
Global Fixed Income Strategies													
PIMCO Diversified Income (PDIIX)	-7.10	(83)	-7.06	(66)	-4.37	(41)	N/A		N/A		-5.27	(34)	02/01/2021
Blmbg. Global Credit (Hedged)	-6.67	(73)	-6.70	(56)	-4.53	(44)	2.27	(22)	2.99	(10)	-5.59	(38)	
IM Global Fixed Income (MF) Median	-5.42		-5.87		-4.77		1.25		1.82		-6.13		
Real Estate Strategies													
ASB Real Estate	7.90	(N/A)	12.26	(N/A)	21.11	(N/A)	9.07	(N/A)	8.08	(N/A)	7.71	(N/A)	07/01/2016
NCREIF Fund Index-Open End Diversified Core (EW)	7.97	(N/A)	16.28	(N/A)	29.84	(N/A)	12.05	(N/A)	10.39	(N/A)	10.14	(N/A)	
IM U.S. Open End Private Real Estate (SA+CF) Median	N/A		N/A		N/A		N/A		N/A		N/A		

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Tequesta Public Safety Officers' Pension Fund Fiscal Year Returns

As of March 31, 2022

												A	s of March	1 31, 202
	FY	TD	FY 2	2021	FY	2020	FY Sej	o-2019	FY 2	2018	FY	2017	FY 2	016
Total Fund (Gross)	-0.07	(45)	20.90	(46)	9.01	(29)	3.55	(71)	9.83	(10)	11.31	(62)	8.58	(81)
Total Fund Policy	1.29	(10)	20.80	(48)	10.38	(15)	4.75	(37)	9.54	(13)	13.13	(27)	11.57	(7)
All Public Plans-Total Fund Median	-0.44		20.56		7.55		4.28		7.39		11.81		9.78	
Total Fund (Net)	-0.15		20.75		8.85		3.37		9.55		11.03		8.31	
Total Equity	-0.47		29.96		11.40		2.18		13.59		15.86		10.46	
Total Equity Policy	1.88		30.18		12.30		2.11		13.94		19.11		13.79	
Domestic Equity	3.20	(52)	31.50	(56)	10.45	(55)	2.48	(51)	17.44	(39)	14.45	(89)	11.04	(69)
Total Domestic Equity Policy	3.51	(47)	31.88	(51)	15.00	(29)	2.92	(47)	17.58	(36)	18.71	(48)	14.96	(27)
IM U.S. All Cap Core Equity (SA+CF+MF) Median	3.22		31.92		11.47		2.48		15.85		18.66		13.11	
International Equity	-13.22	(99)	24.76	(62)	14.88	(9)	1.14	(10)	1.46	(39)	20.63	(23)	8.51	(6)
Total International Equity Policy	-3.55	(31)	24.45	(62)	3.45	(36)	-0.72	(25)	2.25	(15)	20.15	(23)	9.80	(4)
IM International Large Cap Core Equity (MF) Median	-4.97		26.02		0.99		-3.16		1.18		18.41		4.85	
Total Fixed Income	-4.76		-0.98		5.28		7.24		0.36		2.82		5.20	
Total Fixed Income Policy	-6.08		0.09		6.60		9.69		-1.19		0.62		6.58	
Domestic Fixed Income	-4.32	(20)	-1.37	(99)	7.37	(46)	8.33	(79)	0.95	(20)	0.35	(89)	5.69	(68)
Total Domestic Fixed Income Policy	-5.92	(65)	-0.90	(95)	6.98	(57)	10.30	(51)	-1.22	(89)	0.07	(93)	5.19	(83)
IM U.S. Broad Market Fixed Income (SA+CF+MF) Median	-5.64		1.69		7.20		10.32		-0.46		1.86		6.23	
Global Fixed Income	-7.06	(66)	1.10	(47)	-4.58	(100)	2.49	(99)	-1.92	(67)	13.81	(1)	2.68	(94)
Total Global Fixed Income Policy	-6.70	(56)	4.09	(9)	4.68	(61)	7.19	(58)	-1.16	(49)	2.82	(29)	14.46	(1)
IM Global Fixed Income (MF) Median	-5.87		0.91		5.39		7.67		-1.29		1.05		7.42	
Total Real Estate	12.26	(N/A)	11.73	(81)	2.58	(29)	4.36	(80)	8.24	(67)	3.60	(100)	N/A	
NCREIF Fund Index-Open End Diversified Core (EW)	16.28	(N/A)	15.75	(53)	1.74	(51)	6.17	(67)	8.82	(58)	7.81	(53)	10.62	(67)
IM U.S. Open End Private Real Estate (SA+CF) Median	N/A		16.11		1.74		6.80		8.98		7.88		11.26	

Tequesta Public Safety Officers' Pension Fund

Fiscal Year Returns

As of March 31, 2022

	FY	тр	FY 2	0.24	EV	2020	EV Ser	2010	EV	2018	EV	2017	FY 2	0016
	FT	ID	FT 2	021	FT 4	2020	FY Sej	0-2019	FT 2	2018	FT 2	2017	FT 4	2016
Domestic Equity Strategies														
Brown Advisory (BAFGX)	N/A		N/A		N/A		N/A		N/A		N/A		9.72	(71)
Russell 1000 Growth Index	1.54	(11)	27.32	(33)	37.53	(34)	3.71	(33)	26.30	(38)	21.94	(28)	13.76	(18)
IM U.S. Large Cap Growth Equity (MF) Median	-4.12		26.03		34.55		2.32		25.06		20.13		10.96	
Vanguard Total Stock Market Index (VITSX)	3.20	(46)	32.10	(39)	15.01	(22)	2.89	(37)	17.62	(19)	N/A		N/A	
Russell 3000 Index	3.51	(40)	31.88	(42)	15.00	(22)	2.92	(36)	17.58	(20)	18.71	(36)	14.96	(17)
IM U.S. Multi-Cap Core Equity (MF) Median	2.82		30.89		10.21		1.47		14.73		17.63		11.78	
Gabelli/GAMCO Value	N/A		N/A		N/A		N/A		6.58	(90)	15.46	(74)	12.31	(64)
Russell 3000 Value Index	6.63	(34)	36.64	(63)	-5.67	(70)	3.10	(39)	9.46	(76)	15.53	(74)	16.38	(29)
IM U.S. All Cap Value Equity (SA+CF) Median	4.16		40.47		-2.12		0.43		12.44		17.74		14.51	
MFS Growth Fund R6 (MFEKX)	-5.22	(57)	23.59	(74)	32.47	(65)	7.56	(10)	29.09	(17)	N/A		N/A	
Russell 1000 Growth Index	1.54	(11)	27.32	(33)	37.53	(34)	3.71	(33)	26.30	(38)	21.94	(28)	13.76	(18)
IM U.S. Large Cap Growth Equity (MF) Median	-4.12		26.03		34.55		2.32		25.06		20.13		10.96	
Primecap Odyssey Growth (POGRX)	N/A		N/A		N/A		N/A		28.29	(24)	N/A		N/A	
Russell 1000 Growth Index	1.54	(11)	27.32	(33)	37.53	(34)	3.71	(33)	26.30	(38)	21.94	(28)	13.76	(18)
IM U.S. Large Cap Growth Equity (MF) Median	-4.12		26.03		34.55		2.32		25.06		20.13		10.96	
JP Morgan Equity Income R6 (OIEJX)	9.01	(25)	30.31	(81)	-1.84	(26)	N/A		N/A		N/A		N/A	
Russell 1000 Value Index	6.98	(63)	35.01	(53)	-5.03	(54)	4.00	(30)	9.45	(61)	15.12	(72)	16.19	(18)
IM U.S. Large Cap Value Equity (MF) Median	7.79		35.63		-4.55		1.87		10.42		16.75		12.50	
Allspring Special Small Cap Value R6 (ESPRX)	2.64	(65)	53.88	(87)	-14.17	(39)	N/A		N/A		N/A		N/A	
Russell 2000 Value Index	1.85	(76)	63.92	(48)	-14.88	(50)	-8.24	(31)	9.33	(45)	20.55	(23)	18.81	(15)
IM U.S. Small Cap Value Equity (MF) Median	4.19		63.54		-14.93		-9.75		8.75		18.07		15.73	
International Equity Strategies														
Europacific Growth (RERGX)	-13.22	(99)	24.76	(62)	14.97	(9)	1.14	(10)	1.47	(39)	20.64	(23)	8.51	(6)
MSCI AC World ex USA	-3.55	(31)	24.45	(62)	3.45	(36)	-0.72	(25)	2.25	(15)	20.15	(23)	9.80	(4)
IM International Large Cap Core Equity (MF) Median	-4.97		26.02		0.99		-3.16		1.18		18.41		4.85	
Domestic Fixed Income Strategies														
Garcia Hamilton	-4.32	(4)	-1.37	(95)	7.37	(55)	8.33	(97)	0.95	(3)	0.35	(66)	5.69	(48)
Blmbg. U.S. Aggregate Index	-5.92	(68)	-0.90	(84)	6.98	(77)	10.30	(69)	-1.22	(88)	0.07	(84)	5.19	(80)
IM U.S. Broad Market Core Fixed Income (SA+CF) Median	-5.83		-0.02		7.52		10.42		-0.75		0.63		5.66	



Tequesta Public Safety Officers' Pension Fund

Fiscal Year Returns

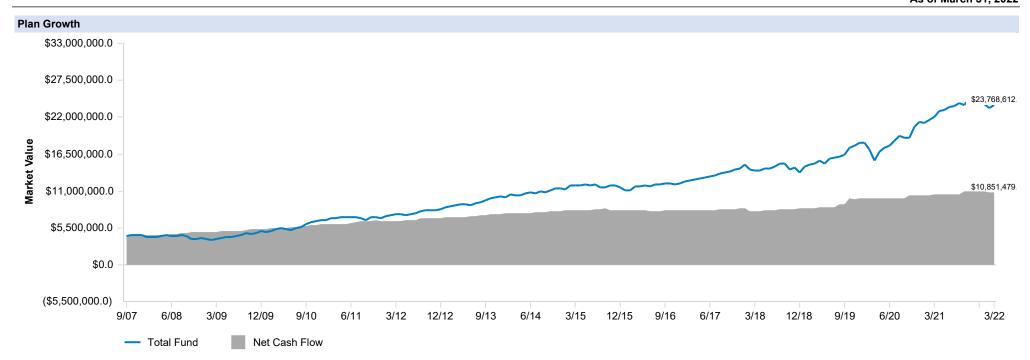
As of March 31, 2022

FY	TD	FY 2	2021	FY 2	2020	FY Sep	o-2019	FY 2	2018	FY	2017	FY 2	016
N/A		N/A		-4.57	(100)	2.50	(99)	-1.92	(66)	13.81	(1)	2.68	(94)
-9.88	(97)	2.91	(19)	4.68	(61)	7.19	(58)	-1.16	(49)	2.82	(29)	14.46	(1)
-5.87		0.91		5.39		7.67		-1.29		1.05		7.42	
-7.06	(66)	N/A		N/A		N/A		N/A		N/A		N/A	
-6.70	(56)	2.72	(22)	5.26	(53)	10.83	(12)	0.39	(17)	3.04	(28)	9.19	(26)
-5.87		0.91		5.39		7.67		-1.29		1.05		7.42	
12.26	(N/A)	11.73	(81)	2.58	(29)	4.36	(80)	8.24	(67)	3.60	(100)	N/A	
16.28	(N/A)	15.75	(53)	1.74	(51)	6.17	(67)	8.82	(58)	7.81	(53)	10.62	(67)
N/A		16.11		1.74		6.80		8.98		7.88		11.26	
	<b>N/A</b> -9.88 -5.87 <b>-7.06</b> -6.70 -5.87 12.26 16.28	-9.88 (97) -5.87 -7.06 (66) -6.70 (56) -5.87 12.26 (N/A) 16.28 (N/A)	N/A N/A   -9.88 (97) 2.91   -5.87 0.91   -7.06 (66) N/A   -6.70 (56) 2.72   -5.87 0.91   12.26 (N/A) 11.73   16.28 (N/A) 15.75	N/A N/A   -9.88 (97) 2.91 (19)   -5.87 0.91 - -   -7.06 (66) N/A -   -6.70 (56) 2.72 (22)   -5.87 0.91 -   12.26 (N/A) 11.73 (81)   16.28 (N/A) 15.75 (53)	N/A N/A -4.57   -9.88 (97) 2.91 (19) 4.68   -5.87 0.91 5.39 5.39   -7.06 (66) N/A N/A   -6.70 (56) 2.72 (22) 5.26   -5.87 0.91 5.39 5.39   12.26 (N/A) 11.73 (81) 2.58   16.28 (N/A) 15.75 (53) 1.74	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	N/A N/A -4.57 (100) 2.50 (99)   -9.88 (97) 2.91 (19) 4.68 (61) 7.19 (58)   -5.87 0.91 5.39 7.67 (100) 2.50 (100)   -7.06 (66) N/A N/A N/A (12)   -6.70 (56) 2.72 (22) 5.26 (53) 10.83 (12)   -5.87 0.91 5.39 7.67 (100) 10.83 (12)   -5.87 0.91 5.39 7.67 (100) 10.83 (12)   -5.87 0.91 5.39 7.67 (100) 10.83 (12)   -5.87 0.91 5.39 7.67 (100) 10.83 (12)   -5.87 0.91 5.39 7.67 (100) 10.13 (12)   -5.87 0.91 11.73 (81) 2.58 (29) 4.36 (80)   16.28 (N/A) 15.75 (53) <td>N/A N/A -4.57 (100) 2.50 (99) -1.92   -9.88 (97) 2.91 (19) 4.68 (61) 7.19 (58) -1.16   -5.87 0.91 5.39 7.67 -1.29   -7.06 (66) N/A N/A N/A N/A   -6.70 (56) 2.72 (22) 5.26 (53) 10.83 (12) 0.39   -5.87 0.91 5.39 7.67 -1.29   12.26 (N/A) 11.73 (81) 2.58 (29) 4.36 (80) 8.24   16.28 (N/A) 15.75 (53) 1.74 (51) 6.17 (67) 8.82</td> <td>N/A N/A -4.57 (100) 2.50 (99) -1.92 (66)   -9.88 (97) 2.91 (19) 4.68 (61) 7.19 (58) -1.16 (49)   -5.87 0.91 5.39 7.67 -1.29 -1.29   -7.06 (66) N/A N/A N/A N/A   -6.70 (56) 2.72 (22) 5.26 (53) 10.83 (12) 0.39 (17)   -5.87 0.91 5.39 7.67 -1.29 -1.29 -1.29   12.26 (N/A) 11.73 (81) 2.58 (29) 4.36 (80) 8.24 (67)   16.28 (N/A) 15.75 (53) 1.74 (51) 6.17 (67) 8.82 (58)</td> <td>N/A N/A -4.57 (100) 2.50 (99) -1.92 (66) 13.81   -9.88 (97) 2.91 (19) 4.68 (61) 7.19 (58) -1.16 (49) 2.82   -5.87 0.91 5.39 7.67 -1.29 1.05   -7.06 (66) N/A N/A N/A N/A   -6.70 (56) 2.72 (22) 5.26 (53) 10.83 (12) 0.39 (17) 3.04   -5.87 0.91 5.39 7.67 -1.29 1.05   -7.06 (66) N/A N/A N/A N/A N/A   -6.70 (56) 2.72 (22) 5.26 (53) 10.83 (12) 0.39 (17) 3.04   -5.87 0.91 5.39 7.67 -1.29 1.05   -1.29 1.05 -1.29 1.05 -1.29 1.05   -1.28 (N/A) 15.75 (53)</td> <td>N/A N/A -4.57 (100) 2.50 (99) -1.92 (66) 13.81 (1)   -9.88 (97) 2.91 (19) 4.68 (61) 7.19 (58) -1.16 (49) 2.82 (29)   -5.87 0.91 5.39 7.67 -1.29 1.05 1.05   -7.06 (66) N/A N/A N/A N/A N/A   -6.70 (56) 2.72 (22) 5.26 (53) 10.83 (12) 0.39 (17) 3.04 (28)   -5.87 0.91 5.39 7.67 -1.29 1.05 1.05   -5.87 0.91 5.39 7.67 -1.29 1.05 1.05   -5.87 0.91 5.39 7.67 -1.29 1.05 1.05   -12.26 (N/A) 11.73 (81) 2.58 (29) 4.36 (80) 8.24 (67) 3.60 (100)   16.28 (N/A) 15.75<td>N/A N/A -4.57 (100) 2.50 (99) -1.92 (66) 13.81 (1) 2.68   -9.88 (97) 2.91 (19) 4.68 (61) 7.19 (58) -1.16 (49) 2.82 (29) 14.46   -5.87 0.91 5.39 7.67 -1.29 1.05 7.42   -7.06 (66) N/A N/A N/A N/A N/A N/A   -6.70 (56) 2.72 (22) 5.26 (53) 10.83 (12) 0.39 (17) 3.04 (28) 9.19   -5.87 0.91 5.39 7.67 -1.29 1.05 7.42   12.26 (N/A) 11.73 (81) 2.58 (29) 4.36 (80) 8.24 (67) 3.60 (100) N/A   16.28 (N/A) 15.75 (53) 1.74 (51) 6.17 (67) 8.82 (58) 7.81 (53) 10.62</td></td>	N/A N/A -4.57 (100) 2.50 (99) -1.92   -9.88 (97) 2.91 (19) 4.68 (61) 7.19 (58) -1.16   -5.87 0.91 5.39 7.67 -1.29   -7.06 (66) N/A N/A N/A N/A   -6.70 (56) 2.72 (22) 5.26 (53) 10.83 (12) 0.39   -5.87 0.91 5.39 7.67 -1.29   12.26 (N/A) 11.73 (81) 2.58 (29) 4.36 (80) 8.24   16.28 (N/A) 15.75 (53) 1.74 (51) 6.17 (67) 8.82	N/A N/A -4.57 (100) 2.50 (99) -1.92 (66)   -9.88 (97) 2.91 (19) 4.68 (61) 7.19 (58) -1.16 (49)   -5.87 0.91 5.39 7.67 -1.29 -1.29   -7.06 (66) N/A N/A N/A N/A   -6.70 (56) 2.72 (22) 5.26 (53) 10.83 (12) 0.39 (17)   -5.87 0.91 5.39 7.67 -1.29 -1.29 -1.29   12.26 (N/A) 11.73 (81) 2.58 (29) 4.36 (80) 8.24 (67)   16.28 (N/A) 15.75 (53) 1.74 (51) 6.17 (67) 8.82 (58)	N/A N/A -4.57 (100) 2.50 (99) -1.92 (66) 13.81   -9.88 (97) 2.91 (19) 4.68 (61) 7.19 (58) -1.16 (49) 2.82   -5.87 0.91 5.39 7.67 -1.29 1.05   -7.06 (66) N/A N/A N/A N/A   -6.70 (56) 2.72 (22) 5.26 (53) 10.83 (12) 0.39 (17) 3.04   -5.87 0.91 5.39 7.67 -1.29 1.05   -7.06 (66) N/A N/A N/A N/A N/A   -6.70 (56) 2.72 (22) 5.26 (53) 10.83 (12) 0.39 (17) 3.04   -5.87 0.91 5.39 7.67 -1.29 1.05   -1.29 1.05 -1.29 1.05 -1.29 1.05   -1.28 (N/A) 15.75 (53)	N/A N/A -4.57 (100) 2.50 (99) -1.92 (66) 13.81 (1)   -9.88 (97) 2.91 (19) 4.68 (61) 7.19 (58) -1.16 (49) 2.82 (29)   -5.87 0.91 5.39 7.67 -1.29 1.05 1.05   -7.06 (66) N/A N/A N/A N/A N/A   -6.70 (56) 2.72 (22) 5.26 (53) 10.83 (12) 0.39 (17) 3.04 (28)   -5.87 0.91 5.39 7.67 -1.29 1.05 1.05   -5.87 0.91 5.39 7.67 -1.29 1.05 1.05   -5.87 0.91 5.39 7.67 -1.29 1.05 1.05   -12.26 (N/A) 11.73 (81) 2.58 (29) 4.36 (80) 8.24 (67) 3.60 (100)   16.28 (N/A) 15.75 <td>N/A N/A -4.57 (100) 2.50 (99) -1.92 (66) 13.81 (1) 2.68   -9.88 (97) 2.91 (19) 4.68 (61) 7.19 (58) -1.16 (49) 2.82 (29) 14.46   -5.87 0.91 5.39 7.67 -1.29 1.05 7.42   -7.06 (66) N/A N/A N/A N/A N/A N/A   -6.70 (56) 2.72 (22) 5.26 (53) 10.83 (12) 0.39 (17) 3.04 (28) 9.19   -5.87 0.91 5.39 7.67 -1.29 1.05 7.42   12.26 (N/A) 11.73 (81) 2.58 (29) 4.36 (80) 8.24 (67) 3.60 (100) N/A   16.28 (N/A) 15.75 (53) 1.74 (51) 6.17 (67) 8.82 (58) 7.81 (53) 10.62</td>	N/A N/A -4.57 (100) 2.50 (99) -1.92 (66) 13.81 (1) 2.68   -9.88 (97) 2.91 (19) 4.68 (61) 7.19 (58) -1.16 (49) 2.82 (29) 14.46   -5.87 0.91 5.39 7.67 -1.29 1.05 7.42   -7.06 (66) N/A N/A N/A N/A N/A N/A   -6.70 (56) 2.72 (22) 5.26 (53) 10.83 (12) 0.39 (17) 3.04 (28) 9.19   -5.87 0.91 5.39 7.67 -1.29 1.05 7.42   12.26 (N/A) 11.73 (81) 2.58 (29) 4.36 (80) 8.24 (67) 3.60 (100) N/A   16.28 (N/A) 15.75 (53) 1.74 (51) 6.17 (67) 8.82 (58) 7.81 (53) 10.62



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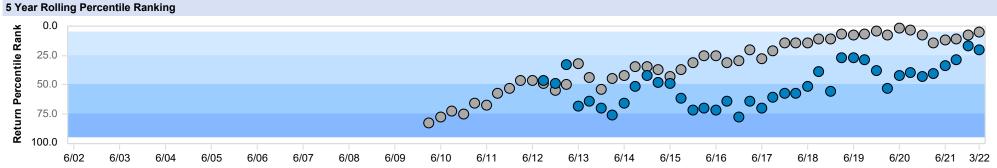
Trailing Returns									
	QTR	YTD	1 YR	2 YR	3 YR	5 YR	7 YR	10 YR	15 YR
Total Fund	-4.75 (57)	-4.75 (57)	6.04 (26)	20.63 (25)	11.18 (27)	9.87 (20)	8.08 (36)	8.56 (44)	6.95 (35)
Total Fund Policy	-4.17 (33)	-4.17 (33)	7.54 (10)	21.62 (14)	12.19 (5)	10.61 (5)	9.17 (4)	9.46 (7)	7.49 (14)
Median	-4.56	-4.56	4.82	19.05	10.38	9.14	7.81	8.44	6.73

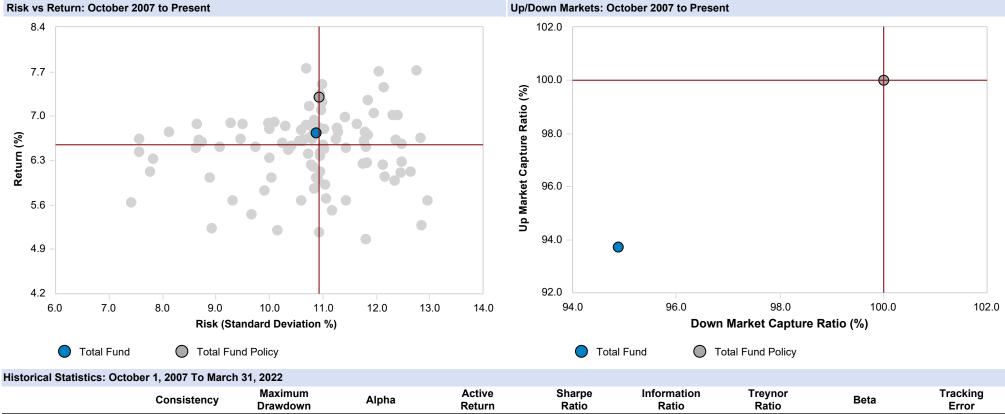
Fiscal Year Returns							
	FYTD	FY 2020	FY 2019	FY 2018	FY 2017	FY 2016	FY 2015
Total Fund	-0.07 (45)	9.01 (34)	3.55 (76)	9.83 (11)	11.31 (64)	8.58 (78)	1.56 (11)
Total Fund Policy	1.29 (10)	10.38 (15)	4.75 (36)	9.54 (13)	13.13 (19)	11.57 (3)	-1.25 (67)
Median	-0.44	7.94	4.32	7.44	11.72	9.74	-0.33



Peer Group: All Public Plans-Total Fund

### **5 Year Rolling Percentile Ranking**





Total Fund 31.03 -23.33 -0.28 -0.55 0.59 -0.21 0.07 0.97 2.64 **Total Fund Policy** N/A 0.00 -27.76 0.00 0.00 0.64 0.07 1.00 0.00

Peer Group: All Public Plans-Total Fund



### Tequesta Public Safety Officers' Pension Fund Compliance Statistics As of March 31, 2022

Multi Time Period Statistics																
		Qtr turn	Qua End Dec- Ret	irter ling 2021	Qua Enc Sep-	1 arter ding 2021 curn	Qua End Jun- Ret	irter ling 2021		YR turn		YR turn		wn rket	Do Ma	YR wn rket ture
Total Fund (Gross)	-4.75	(57)	4.91	(25)	0.01	(51)	6.11	(19)	11.18	(27)	9.87	(20)	106.03	(29)	103.37	(29)
Total Fund Policy	-4.17	(33)	5.70	(6)	0.27	(36)	5.89	(26)	12.19	(5)	10.61	(5)	100.00		100.00	
All Public Plans-Total Fund Median	-4.56		4.26		0.01		5.43		10.38		9.14		101.58		96.96	
Total Fund (Net)	-4.79		4.87		-0.02		6.06		11.03		9.66		106.43		104.09	
Total Fund Policy	-4.17		5.70		0.27		5.89		12.19		10.61		100.00		100.00	
Total Equity	-6.57		6.53		-0.71		7.85		14.87		12.92		105.24		102.45	
Total Equity Policy	-5.28		7.56		-0.74		7.66		15.86		13.53		100.00		100.00	
Domestic Equity	-5.09	(42)	8.74	(53)	-0.23	(59)	8.11	(43)	16.69	(52)	14.31	(48)	101.64	(57)	100.25	(48)
Total Domestic Equity Policy	-5.28	(46)	9.28	(42)	-0.10	(54)	8.24	(37)	18.24	(33)	15.40	(31)	100.00	. ,	100.00	
IM U.S. All Cap Core Equity (SA+CF+MF) Median	-5.46		8.97		-0.06		7.78		16.98		14.18		104.03		99.98	
International Equity	-12.24	(94)	-1.13	(99)	-2.35	(65)	6.97	(10)	8.33	(36)	7.99	(9)	116.35	(24)	110.30	(67)
Total International Equity Policy	-5.33	(18)	1.88	(75)	-2.88	(78)	5.64	(33)	8.01	(41)	7.26	(9)	100.00		100.00	
IM International Large Cap Core Equity (MF) Median	-7.28		2.86		-2.01		5.09		7.03		5.69		112.30		114.30	
Total Fixed Income	-4.71	(8)	-0.05	(57)	-0.10	(93)	1.49	(96)	0.88	(100)	1.65	(100)	80.91	(86)	71.47	(93)
Total Fixed Income Policy	-6.08	(87)	0.00	(34)	0.06	(66)	1.91	(67)	1.72	(88)	2.24	(86)	100.00		100.00	
IM U.S. Broad Market Core Fixed Income (SA+CF) Median	-5.77		-0.04		0.10		2.00		2.23		2.65		92.94		92.57	
Domestic Fixed Income	-4.25	(19)	-0.07	(66)	-0.14	(96)	1.25	(94)	1.96	(88)	2.45	(88)	78.69	(69)	67.52	(75)
Total Domestic Fixed Income Policy	-5.93	(67)	0.01	(54)	0.05	(81)	1.83	(81)	1.69	(94)	2.14	(94)	100.00		100.00	
IM U.S. Broad Market Fixed Income (SA+CF+MF) Median	-5.67		0.04		0.22		2.20		2.85		3.14		88.64		88.15	
Global Fixed Income	-7.10	(83)	0.04	(8)	0.12	(18)	2.77	(3)	-4.12	(100)	-1.97	(100)	103.08	(8)	88.28	(18)
Total Global Fixed Income Policy	-6.67	(73)	-0.03	(12)	0.08	(22)	2.24	(14)	1.70	(32)	2.52	(20)	100.00		100.00	
IM Global Fixed Income (MF) Median	-5.42		-0.69		-0.34		1.33		1.25		1.82		67.07		64.28	
Total Real Estate	7.90	(N/A)	4.04	(97)	5.20	(89)	2.55	(93)	9.07	(N/A)	8.08	(N/A)	42.71	(N/A)	42.71	(N/A)
NCREIF Fund Index-Open End Diversified Core (EW)	7.97	(N/A)	7.70	(44)	6.96	(35)	4.39	(41)	12.05	(N/A)	10.39	(N/A)	100.00		100.00	
IM U.S. Open End Private Real Estate (SA+CF) Median	N/A		7.57		6.33		4.17		N/A		N/A		N/A		N/A	



Tequesta Public Safety Officers' Pension Fund Compliance Statistics As of March 31, 2022

		Qtr turn	Qua Enc Dec- Ret	ling 2021	Enc Sep-	arter ling	1 Qua End Jun-: Ret	irter ling 2021		YR turn		YR turn	Do Ma	YR wn rket ture	Do Mar	YR own rket oture
Domestic Equity Strategies																
Vanguard Total Stock Market Index (VITSX)	-5.46	(47)	9.16	(41)	-0.06	(43)	8.29	(27)	18.16	(22)	15.37	(14)	100.42	(64)	100.05	(61)
Russell 3000 Index	-5.28	(42)	9.28	(36)	-0.10	(45)	8.24	(31)	18.24	(20)	15.40	(13)	100.00		100.00	
IM U.S. Multi-Cap Core Equity (MF) Median	-5.69		8.66		-0.22		7.52		15.76		13.22		106.61		102.35	
MFS Growth Fund R6 (MFEKX)	-12.32	(70)	8.11	(43)	1.27	(20)	12.59	(21)	18.71	(58)	N/A		104.03	(60)	N/A	
Russell 1000 Growth Index	-9.04	(20)	11.64	(8)	1.16	(24)	11.93	(33)	23.60	(6)	20.88	(7)	100.00		100.00	
IM U.S. Large Cap Growth Equity (MF) Median	-10.70		7.69		0.46		11.36		19.34		18.34		106.21		103.31	
JP Morgan Equity Income R6 (OIEJX)	0.24	(38)	8.74	(29)	-0.90	(59)	6.24	(18)	N/A		N/A		N/A		N/A	
Russell 1000 Value Index	-0.74	(62)	7.77	(58)	-0.78	(55)	5.21	(53)	13.02	(60)	10.29	(62)	100.00		100.00	
IM U.S. Large Cap Value Equity (MF) Median	-0.38		8.23		-0.66		5.25		13.55		10.66		97.60		100.45	
Allspring Special Small Cap Value R6 (ESPRX)	-4.02	(87)	6.94	(27)	-2.74	(74)	3.17	(77)	N/A		N/A		N/A		N/A	
Russell 2000 Value Index	-4.02	(57)	4.36	(27)	-2.74	(74)	4.56	(50)	12.73	(57)	8.57	(48)	100.00		100.00	
IM U.S. Small Cap Value Equity (MF) Median	-1.95	(07)	5.86	(10)	-2.08	(10)	4.52	(00)	13.04	(07)	8.37	(40)	100.00		101.64	
International Equity Strategies Europacific Growth (RERGX)	-12.24	(94)	-1.13	(99)	-2.35	(65)	6.97	(10)	8.36	(36)	8.01	(9)	116.35	(24)	110.26	(67)
MSCI AC World ex USA	-5.33	(18)	1.88	(75)	-2.88	(78)	5.64	(33)	8.01	(41)	7.26	(9)	100.00	. ,	100.00	. ,
IM International Large Cap Core Equity (MF) Median	-7.28		2.86		-2.01		5.09		7.03		5.69		112.30		114.30	
Domestic Fixed Income Strategies																
Garcia Hamilton	-4.25	(3)	-0.07	(62)	-0.14	(98)	1.25	(98)	1.96	(76)	2.45	(73)	78.69	(91)	67.52	(97)
Blmbg. U.S. Aggregate Index	-5.93	(75)	0.01	(34)	0.05	(68)	1.83	(86)	1.69	(90)	2.14	(94)	100.00		100.00	
IM U.S. Broad Market Core Fixed Income (SA+CF) Median	-5.77		-0.04		0.10		2.00		2.23		2.65		95.03		95.46	
Global Fixed Income Strategies																
PIMCO Diversified Income (PDIIX)	-7.10	(83)	0.04	(8)	0.12	(18)	2.77	(3)	N/A		N/A		N/A		N/A	
Blmbg. Global Credit (Hedged)	-6.67	(73)	-0.03	(12)	0.08	(22)	2.24	(14)	2.27	(22)	2.99	(10)	100.00		100.00	
IM Global Fixed Income (MF) Median	-5.42		-0.69		-0.34		1.33		1.25		1.82		94.45		90.30	
Real Estate Strategies																
ASB Real Estate	7.90	(N/A)	4.04	(97)	5.20	(89)	2.55	(93)	9.07	(N/A)	8.08	(N/A)	42.71	(N/A)	42.71	(N/A)
NCREIF Fund Index-Open End Diversified Core (EW)	7.97	(N/A)	7.70	(44)	6.96	(35)	4.39	(41)	12.05	(N/A)	10.39	(N/A)	100.00		100.00	
IM U.S. Open End Private Real Estate (SA+CF) Median	N/A		7.57		6.33		4.17		N/A		N/A		N/A		N/A	



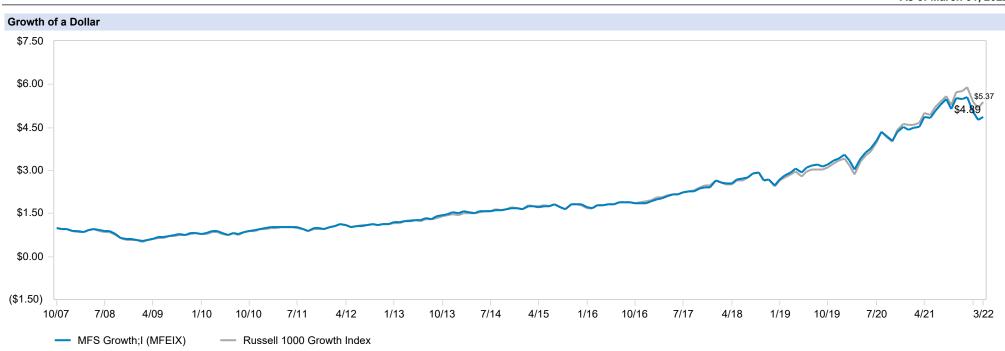
### Tequesta Public Safety Officers' Pension Fund Fee Analysis As of March 31, 2022

	Estimated Annual Fee (%)	03/31/22 Market Value	03/31/22 Allocation (%)	Estimated Annual Fee (\$)
Domestic Equity				
Vanguard Total Stock Market Index (VITSX)	0.03	6,910,659	29.07	2,073
MFS Growth Fund R6 (MFEKX)	0.49	1,994,947	8.39	9,775
JP Morgan Equity Income R6 (OIEJX)	0.46	3,416,811	14.38	15,717
Allspring Special Small Cap Value R6 (ESPRX)	0.85	878,645	3.70	7,468
International Equity				
Europacific Growth (RERGX)	0.46	3,195,857	13.45	14,701
Domestic Fixed Income				
Garcia Hamilton	0.25	3,896,710	16.39	9,742
Global Fixed Income				
PIMCO Diversified Income (PDIIX)	0.77	724,047	3.05	5,575
Real Estate				
ASB Real Estate	1.00	2,647,072	11.14	26,471
Cash Accounts				
Receipt & Disbursement	0.00	103,560	0.44	-
Checking Account		304	0.00	
Total Fund	0.39	23,768,612	100.00	91,523



Long-Term Manager Composite Data



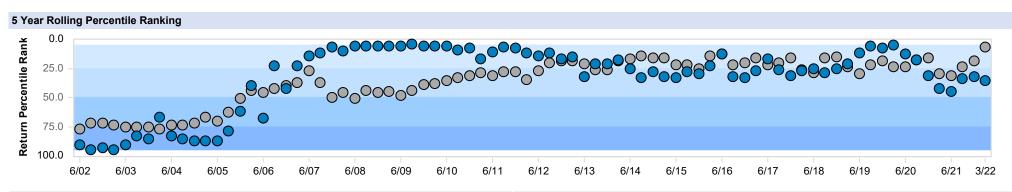


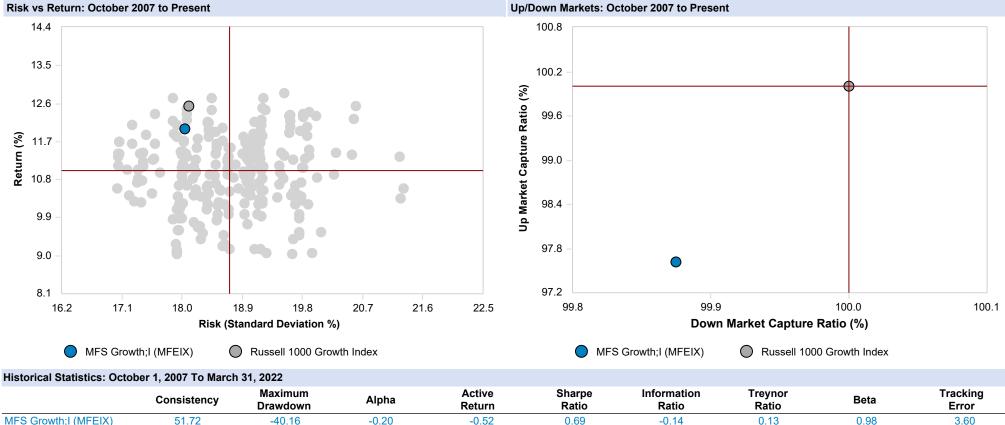
Trailing Returns									
	QTR	YTD	1 YR	2 YR	3 YR	5 YR	7 YR	10 YR	15 YR
MFS Growth;I (MFEIX)	-12.35 (71)	-12.35 (71)	7.97 (45)	27.16 (85)	18.60 (61)	19.18 (36)	15.87 (26)	15.93 (24)	12.67 (11)
Russell 1000 Growth Index	-9.04 (20)	-9.04 (20)	14.98 (7)	36.79 (7)	23.60 (6)	20.88 (7)	17.34 (6)	17.04 (5)	12.92 (8)
Median	-10.70	-10.70	7.31	31.07	19.34	18.34	14.93	15.12	11.57

Fiscal Year Returns									
	FYTD	FY 2020	FY 2019	FY 2018	FY 2017	FY 2016	FY 2015		
MFS Growth;I (MFEIX)	-5.27 (58)	32.35 (67)	7.45 (11)	28.97 (18)	20.74 (42)	13.13 (23)	3.95 (36)		
Russell 1000 Growth Index	1.54 (11)	37.53 (34)	3.71 (33)	26.30 (38)	21.94 (28)	13.76 (18)	3.17 (45)		
Median	-4.12	34.55	2.32	25.06	20.13	10.96	2.84		

Long-term composite performance. Actual client results may vary. October 2007 represents the beginning of the current market cycle. Peer Group: IM U.S. Large Cap Growth Equity (MF)







0.00

0.71

N/A

0.13

1.00

Risk vs Return: October 2007 to Present

Long-term composite performance. Actual client results may vary.

0.00

-41.43

0.00

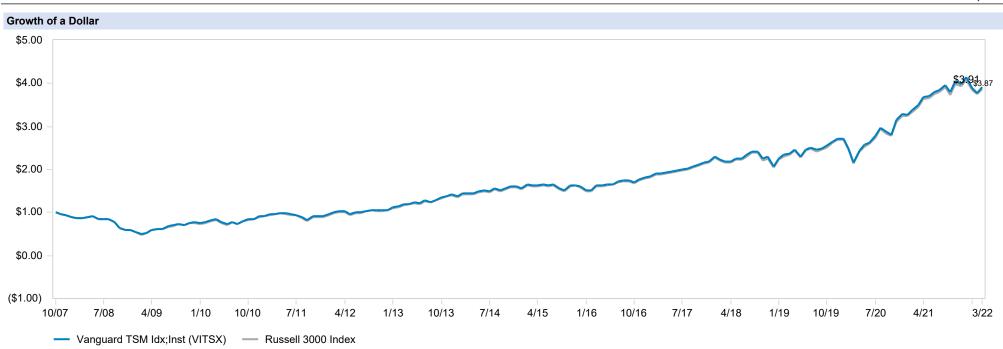
October 2007 represents the beginning of the current market cycle.

Peer Group: IM U.S. Large Cap Growth Equity (MF)

Russell 1000 Growth Index



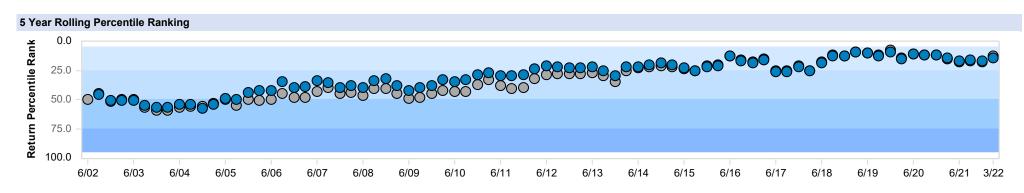
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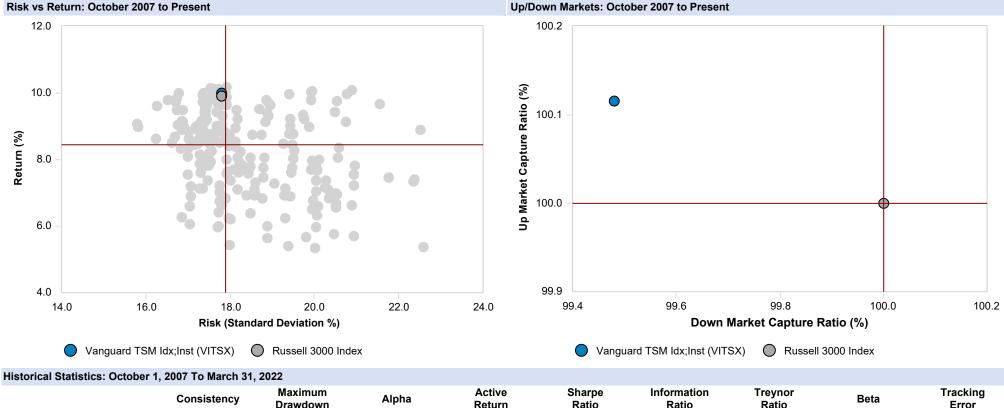


Trailing Returns									
	QTR	YTD	1 YR	2 YR	3 YR	5 YR	7 YR	10 YR	15 YR
Vanguard TSM ldx;Inst (VITSX)	-5.46 (47)	-5.46 (47)	11.68 (37)	34.81 (31)	18.16 (22)	15.37 (14)	13.34 (8)	14.25 (11)	10.20 (11)
Russell 3000 Index	-5.28 (42)	-5.28 (42)	11.92 (32)	34.87 (29)	18.24 (20)	15.40 (13)	13.38 (7)	14.28 (10)	10.10 (13)
Median	-5.69	-5.69	10.37	32.80	15.76	13.22	11.01	12.53	8.68

Fiscal Year Returns									
	FYTD	FY 2020	FY 2019	FY 2018	FY 2017	FY 2016	FY 2015		
Vanguard TSM Idx;Inst (VITSX)	3.20 (46)	15.01 (22)	2.89 (37)	17.62 (19)	18.64 (38)	15.00 (16)	-0.57 (35)		
Russell 3000 Index	3.51 (40)	15.00 (22)	2.92 (36)	17.58 (20)	18.71 (36)	14.96 (17)	-0.49 (33)		
Median	2.82	10.21	1.47	14.73	17.63	11.78	-1.80		







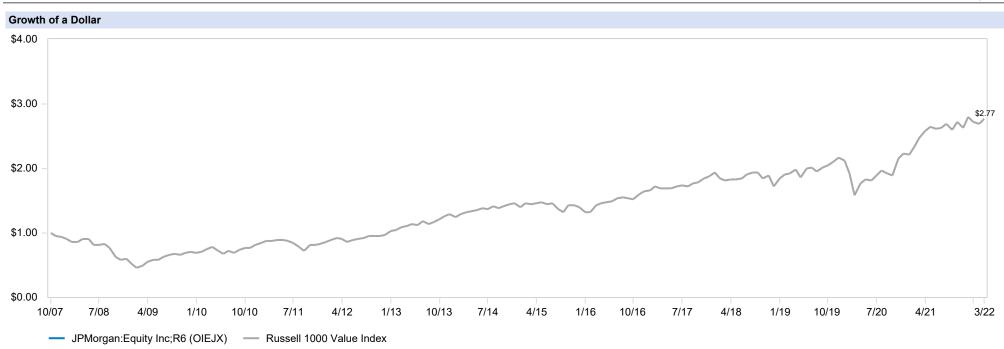
	Consistency	Maximum Drawdown	Alpha	Active Return	Sharpe Ratio	Information Ratio	Treynor Ratio	Beta	Tracking Error
Vanguard TSM Idx;Inst (VITSX)	56.90	-45.55	0.08	0.07	0.59	0.51	0.11	1.00	0.14
Russell 3000 Index	0.00	-45.95	0.00	0.00	0.59	N/A	0.11	1.00	0.00

Long-term composite performance. Actual client results may vary.

October 2007 represents the beginning of the current market cycle.

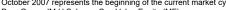
Peer Group: IM U.S. Multi-Cap Core Equity (MF)



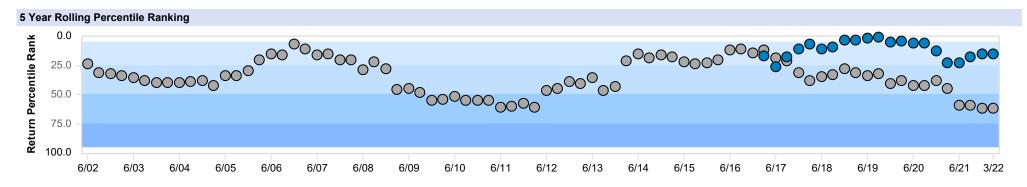


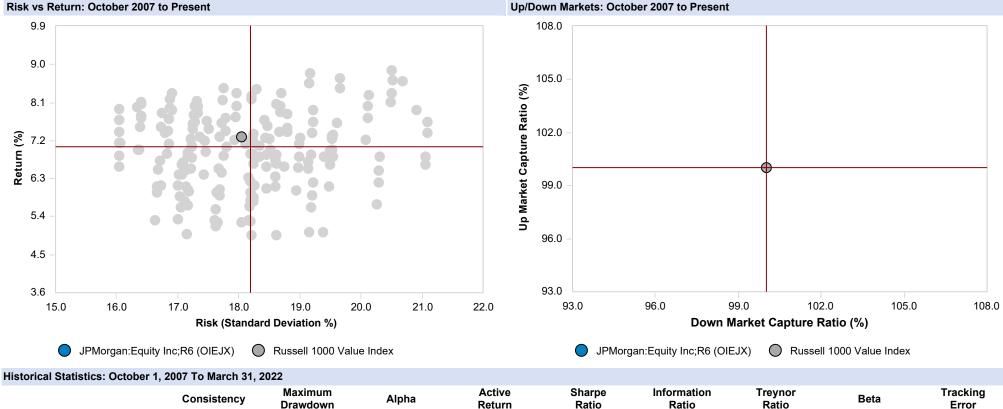
Trailing Returns									
	QTR	YTD	1 YR	2 YR	3 YR	5 YR	7 YR	10 YR	15 YR
JPMorgan:Equity Inc;R6 (OIEJX)	0.24 (38)	0.24 (38)	14.97 (16)	31.24 (68)	14.31 (35)	12.54 (15)	11.25 (13)	12.67 (12)	N/A
Russell 1000 Value Index	-0.74 (62)	-0.74 (62)	11.67 (66)	32.02 (61)	13.02 (60)	10.29 (62)	9.73 (45)	11.70 (29)	7.36 (46)
Median	-0.38	-0.38	12.73	32.91	13.55	10.66	9.59	11.20	7.22

Fiscal Year Returns											
	FYTD	FY 2020	FY 2019	FY 2018	FY 2017	FY 2016	FY 2015				
JPMorgan:Equity Inc;R6 (OIEJX)	9.21 (22)	-1.84 (26)	7.34 (6)	13.25 (21)	17.38 (39)	13.94 (36)	-1.03 (6)				
Russell 1000 Value Index	6.98 (63)	-5.03 (54)	4.00 (30)	9.45 (61)	15.12 (72)	16.19 (18)	-4.42 (41)				
Median	7.79	-4.55	1.87	10.42	16.75	12.50	-4.90				









JPMorgan:Equity Inc;R6 (OIEJX)N/AN/AN/AN/AN/ARussell 1000 Value Index0.00-50.480.000.000.45N/A

Long-term composite performance. Actual client results may vary.

October 2007 represents the beginning of the current market cycle.

Peer Group: IM U.S. Large Cap Value Equity (MF)



N/A

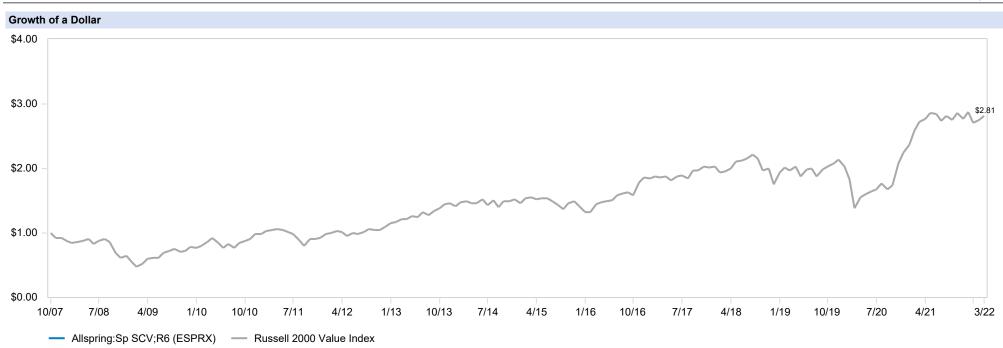
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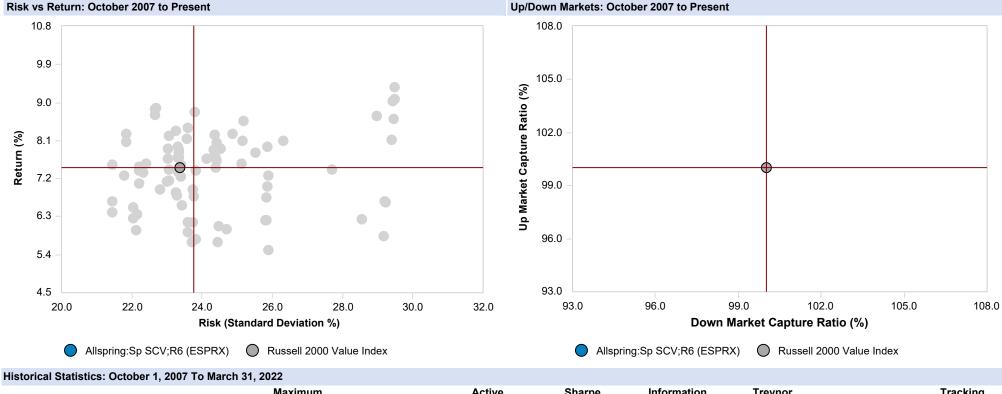
Trailing Returns									
	QTR	YTD	1 YR	2 YR	3 YR	5 YR	7 YR	10 YR	15 YR
Allspring:Sp SCV;R6 (ESPRX)	-4.02 (87)	-4.02 (87)	2.99 (78)	37.20 (90)	12.29 (69)	9.14 (31)	9.20 (25)	N/A	N/A
Russell 2000 Value Index	-2.40 (57)	-2.40 (57)	3.32 (74)	42.69 (72)	12.73 (57)	8.57 (48)	8.77 (31)	10.54 (33)	6.91 (57)
Median	-1.95	-1.95	6.21	45.15	13.04	8.37	7.85	10.00	7.17

Fiscal Year Returns	Fiscal Year Returns											
	FYTD	FY 2020	FY 2019	FY 2018	FY 2017	FY 2016	FY 2015					
Allspring:Sp SCV;R6 (ESPRX)	2.64 (65)	-14.17 (39)	-3.26 (8)	11.94 (19)	17.48 (57)	20.21 (9)	N/A					
Russell 2000 Value Index	1.85 (76)	-14.88 (50)	-8.24 (31)	9.33 (45)	20.55 (23)	18.81 (15)	-1.60 (38)					
Median	4.19	-14.93	-9.75	8.75	18.07	15.73	-3.02					

October 2007 represents the beginning of the current market cycle. Peer Group: IM U.S. Small Cap Value Equity (MF)



## **5 Year Rolling Percentile Ranking** 0.0 **Return Percentile Rank** 00 25.0 000000000 00 $\bigcirc$ 50.0 00000 75.0 000 00 100.0 6/02 6/03 6/04 6/05 6/06 6/07 6/08 6/09 6/10 6/11 6/12 6/13 6/14 6/15 6/16 6/17 6/18 6/19 6/20 6/21 3/22



Tracking Maximum Active Sharpe Information Treynor Consistency Alpha Beta Drawdown Return Ratio Ratio Ratio Error Allspring:Sp SCV;R6 (ESPRX) N/A N/A N/A N/A N/A N/A N/A N/A N/A Russell 2000 Value Index 0.00 -47.04 0.00 0.00 0.40 N/A 0.09 1.00 0.00

Long-term composite performance. Actual client results may vary.

October 2007 represents the beginning of the current market cycle.

Peer Group: IM U.S. Small Cap Value Equity (MF)

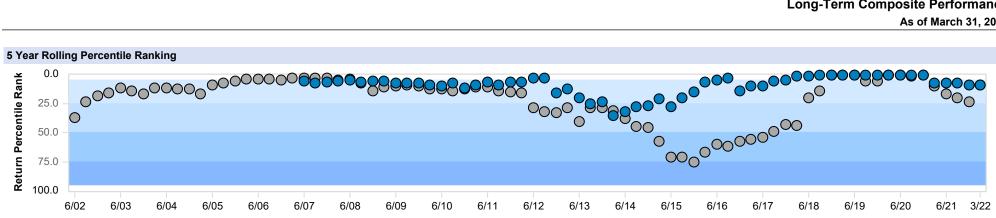


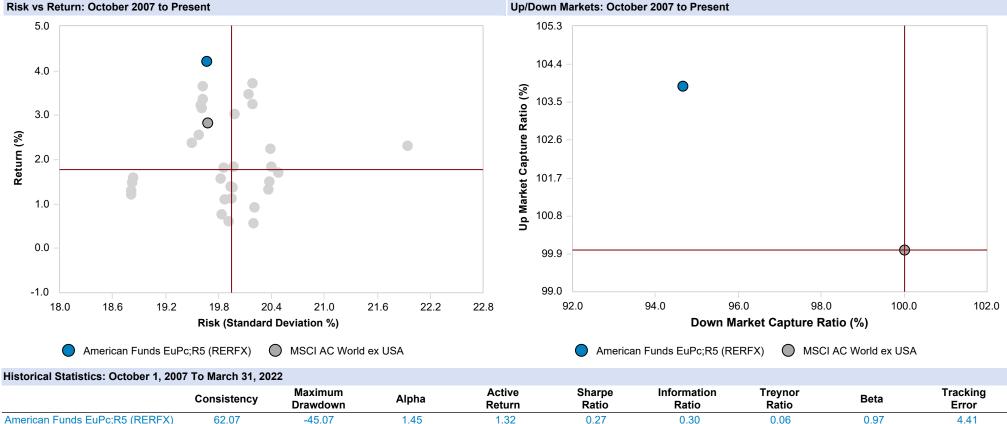
Trailing Returns									
	QTR	YTD	1 YR	2 YR	3 YR	5 YR	7 YR	10 YR	15 YR
American Funds EuPc;R5 (RERFX)	-12.26 (94)	-12.26 (94)	-9.40 (99)	20.68 (70)	8.31 (36)	7.95 (9)	6.16 (1)	7.27 (1)	4.99 (1)
MSCI AC World ex USA	-5.33 (18)	-5.33 (18)	-1.04 (41)	21.85 (48)	8.01 (41)	7.26 (9)	5.68 (1)	6.04 (16)	3.60 (14)
Median	-7.28	-7.28	-2.33	21.73	7.03	5.69	3.54	4.88	2.27

Fiscal Year Returns										
	FYTD	FY 2020	FY 2019	FY 2018	FY 2017	FY 2016	FY 2015			
American Funds EuPc;R5 (RERFX)	-13.25 (99)	14.91 (9)	1.10 (10)	1.44 (39)	20.56 (23)	8.47 (6)	-4.97 (5)			
MSCI AC World ex USA	-3.55 (31)	3.45 (36)	-0.72 (25)	2.25 (15)	20.15 (23)	9.80 (4)	-11.78 (69)			
Median	-4.97	0.99	-3.16	1.18	18.41	4.85	-8.36			



**5 Year Rolling Percentile Ranking** 





0.00

0.21

N/A

0.04

1.00

0.00

Risk vs Return: October 2007 to Present

Long-term composite performance. Actual client results may vary.

0.00

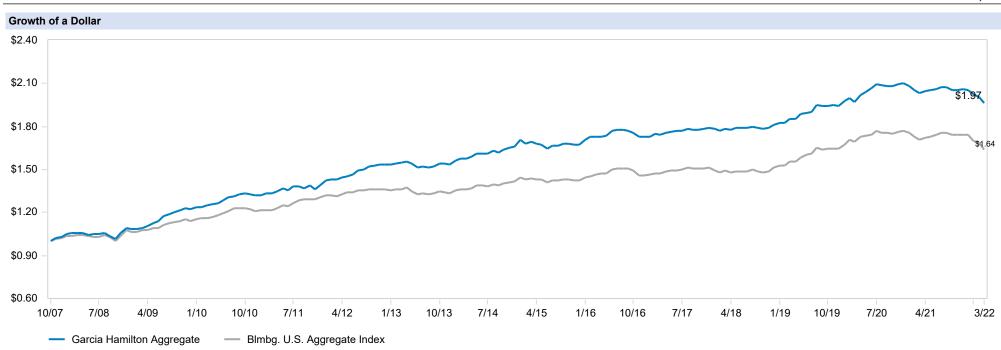
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October 2007 represents the beginning of the current market cycle.

MSCI AC World ex USA

Peer Group: IM International Large Cap Core Equity (MF)

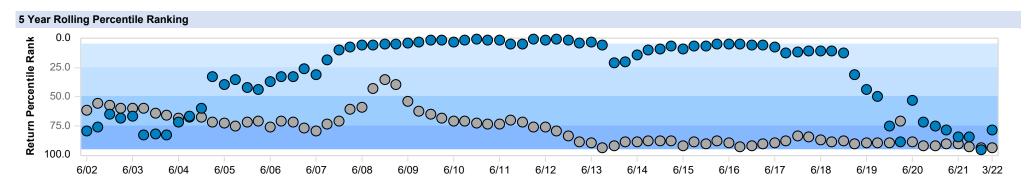


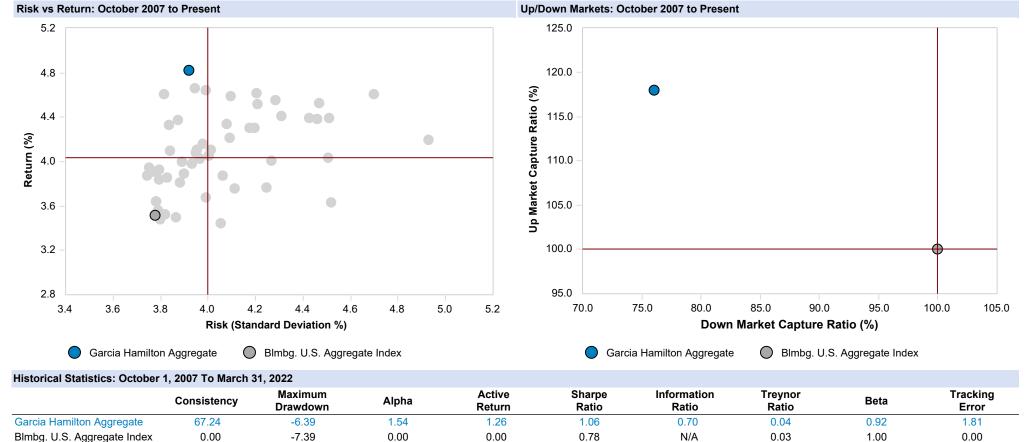
Trailing Returns									
	QTR	YTD	1 YR	2 YR	3 YR	5 YR	7 YR	10 YR	15 YR
Garcia Hamilton Aggregate	-4.38 (4)	-4.38 (4)	-3.27 (16)	-0.17 (43)	1.94 (80)	2.41 (79)	2.15 (76)	3.22 (13)	4.87 (4)
Blmbg. U.S. Aggregate Index	-5.93 (75)	-5.93 (75)	-4.15 (78)	-1.75 (91)	1.69 (90)	2.14 (94)	1.87 (93)	2.24 (95)	3.56 (90)
Median	-5.77	-5.77	-3.82	-0.42	2.23	2.65	2.38	2.75	4.05

Fiscal Year Returns							
	FYTD	FY 2020	FY 2019	FY 2018	FY 2017	FY 2016	FY 2015
Garcia Hamilton Aggregate	-4.43 (5)	7.25 (58)	8.54 (96)	0.73 (4)	0.31 (68)	5.58 (56)	3.63 (10)
Blmbg. U.S. Aggregate Index	-5.92 (68)	6.98 (77)	10.30 (69)	-1.22 (88)	0.07 (84)	5.19 (80)	2.94 (62)
Median	-5.83	7.52	10.42	-0.75	0.63	5.66	3.02

October 2007 represents the beginning of the current market cycle. Peer Group: IM U.S. Broad Market Core Fixed Income (SA+CF)

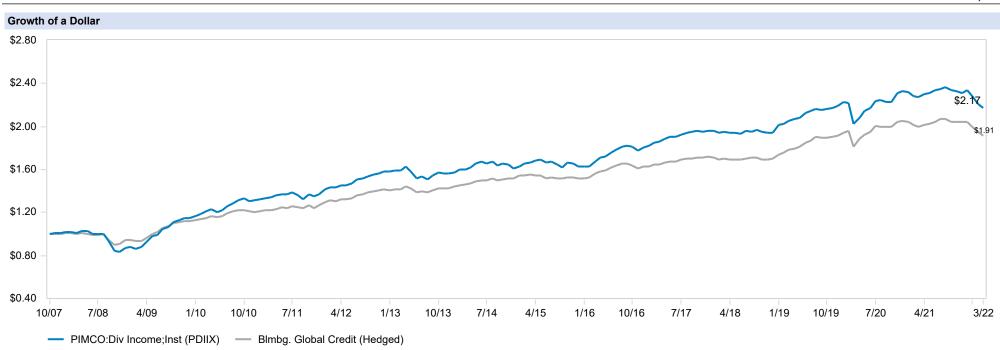






October 2007 represents the beginning of the current market cvcle.

Peer Group: IM U.S. Broad Market Core Fixed Income (SA+CF)

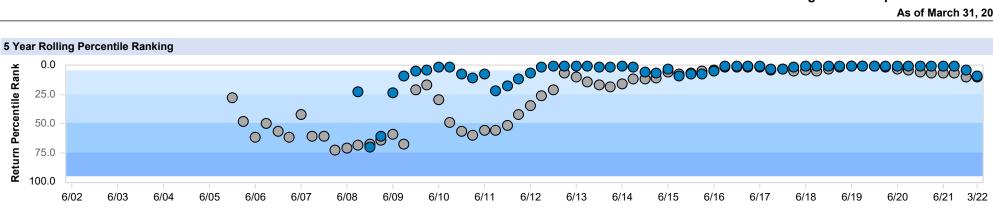


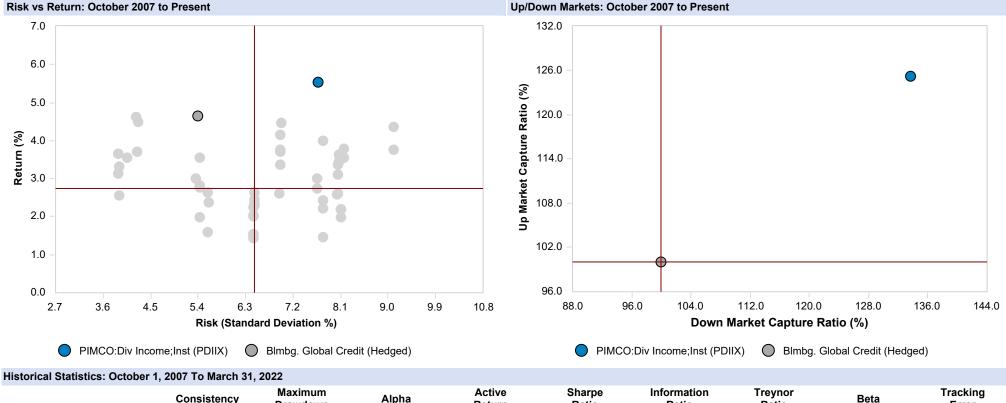
Trailing Returns									
	QTR	YTD	1 YR	2 YR	3 YR	5 YR	7 YR	10 YR	15 YR
PIMCO:Div Income;Inst (PDIIX)	-7.09 (83)	-7.09 (83)	-4.37 (41)	3.57 (18)	1.87 (29)	3.15 (9)	3.88 (1)	4.24 (1)	5.41 (1)
Blmbg. Global Credit (Hedged)	-6.67 (73)	-6.67 (73)	-4.53 (44)	2.54 (32)	2.27 (22)	2.99 (10)	3.03 (7)	3.85 (2)	4.54 (8)
Median	-5.42	-5.42	-4.77	0.99	1.25	1.82	1.68	1.56	2.94

Fiscal Year Returns											
	FYTD	FY 2020	FY 2019	FY 2018	FY 2017	FY 2016	FY 2015				
PIMCO:Div Income;Inst (PDIIX)	-7.06 (66)	3.52 (73)	9.52 (20)	1.08 (9)	6.97 (3)	12.55 (2)	-1.10 (27)				
Blmbg. Global Credit (Hedged)	-6.70 (56)	5.26 (53)	10.83 (12)	0.39 (17)	3.04 (28)	9.19 (26)	0.86 (19)				
Median	-5.87	5.39	7.67	-1.29	1.05	7.42	-3.81				





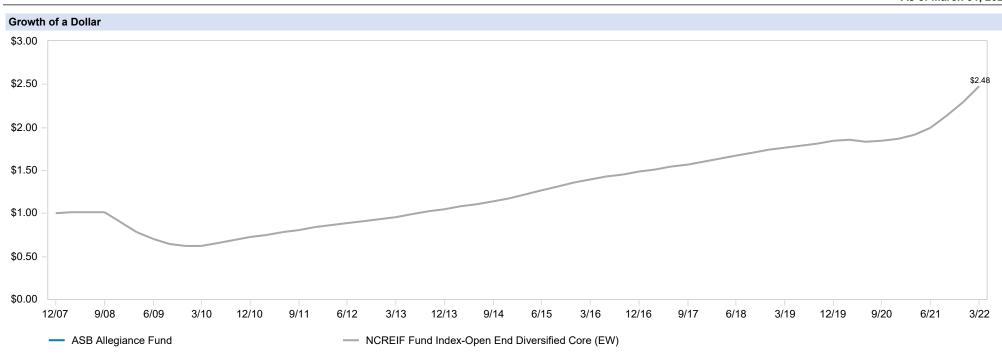




	Consistency	Maximum Drawdown	Alpha	Active Return	Sharpe Ratio	Information Ratio	Treynor Ratio	Beta	Tracking Error	
PIMCO:Div Income;Inst (PDIIX)	67.24	-13.47	-0.46	1.02	0.65	0.30	0.04	1.31	3.41	
Blmbg. Global Credit (Hedged)	0.00	-7.05	0.00	0.00	0.73	N/A	0.04	1.00	0.00	

October 2007 represents the beginning of the current market cycle.

Peer Group: IM Global Fixed Income (MF)

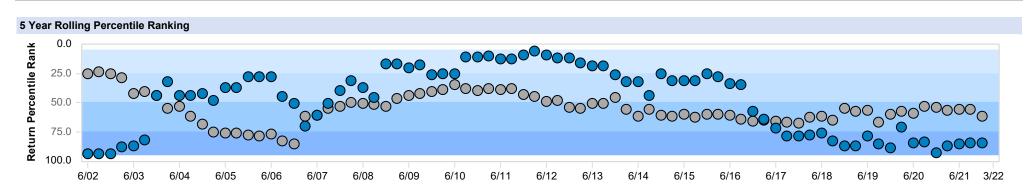


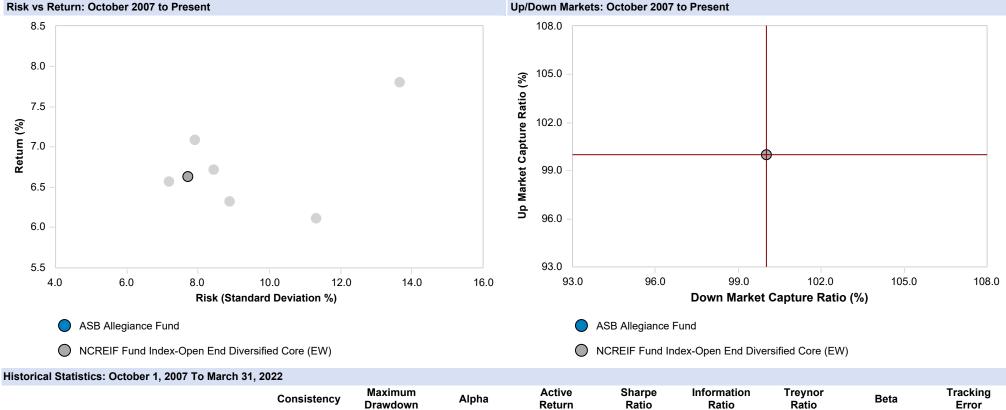
Trailing Returns									
	QTR	YTD	1 YR	2 YR	3 YR	5 YR	7 YR	10 YR	15 YR
ASB Allegiance Fund	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
NCREIF Fund Index-Open End Diversified Core (EW)	7.97 (N/A)	7.97 (N/A)	29.84 (N/A)	15.61 (N/A)	12.05 (N/A)	10.39 (N/A)	10.66 (N/A)	11.18 (N/A)	7.03 (N/A)
Median	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Fiscal Year Returns							
	FYTD	FY 2020	FY 2019	FY 2018	FY 2017	FY 2016	FY 2015
ASB Allegiance Fund	N/A	2.60 (27)	4.36 (80)	8.25 (67)	3.61 (100)	10.65 (66)	15.06 (56)
NCREIF Fund Index-Open End Diversified Core (EW)	16.28 (N/A)	1.74 (51)	6.17 (67)	8.82 (58)	7.81 (53)	10.62 (67)	14.71 (58)
Median	N/A	1.74	6.80	8.98	7.88	11.26	15.32

Long-term composite performance. Actual client results may vary. October 2007 represents the beginning of the current market cycle. Peer Group: IM U.S. Open End Private Real Estate (SA+CF)







**ASB** Allegiance Fund N/A N/A N/A N/A N/A N/A N/A N/A N/A NCREIF Fund Index-Open End Diversified Core (EW) 0.00 -39.11 0.00 0.00 0.79 N/A 0.06 1.00 0.00

October 2007 represents the beginning of the current market cycle.

Peer Group: IM U.S. Open End Private Real Estate (SA+CF)



## Tequesta Public Safety Officers' Pension Fund

**Compliance Checklist** 

													A3 01	March	51, 20
Total Fund Compliance:													Yes	No	N/A
1. The Total Plan return equaled or exceeded the Net 7.00% actuarial earnings assumption over the trailing three year period.						~									
2. The Total Plan return equaled or exceeded the Net 7.00% actuarial earnings assumption over the trailing five year period.									✓						
3. The Total Plan return equaled or exceeded the total plan benchmark over the trailing three year period.										~					
4. The Total Plan return equaled or exceeded the total plan benchmark over the trailing five year period.											~				
5. The Total Plan return ranked within the top 40th percentile of its peer group over the trailing three year period.										~					
6. The Total Plan return ranked within the top 40th percentile of its peer group over the trai	ling five y	ear peri	od.										✓		
Equity Compliance:													Yes	No	N/A
1. Domestic Equity return equaled or exceeded the benchmark over the trailing three year	period.													✓	
2. Domestic Equity return equaled or exceeded the benchmark over the trailing five year pe	eriod.													✓	
3. International Equity return equaled or exceeded the benchmark over the trailing three ye	ar period.												✓		
4. International Equity return equaled or exceeded the benchmark over the trailing five year	r period.												✓		
5. Total Equity investments do not exceed 70% of the market value of Plan assets.													✓		
6. Total market value of foreign securities do not exceed 25% of the market value of Plan assets.								✓							
Fixed Income Compliance:					Yes	No	N/A								
1. Domestic Fixed Income return equaled or exceeded the benchmark over the trailing three year period.							✓								
2. Domestic Fixed Income return equaled or exceeded the benchmark over the trailing five year period.							<ul><li>✓</li></ul>								
3. Global Fixed Income return equaled or exceeded the benchmark over the trailing three year period.								~							
4. Global Fixed Income return equaled or exceeded the benchmark over the trailing five year period.						✓									
5. 95% of the fixed income investments have a minimum rating of investment grade or higher.				✓											
6. 100% of the fixed income investments maintained an overall rating of B or better at the t	ime of pu	rchase.											✓		
				м	FS Grov	vth									
Manager Compliance:	Vang	Vanguard (VITSX)		(MFEKX)		JP Morgan (OIEJX)		IEJX)	Allspring (ESPRX)		SPRX)	Europa	bacific (RER		
	Yes	No	N/A	Yes	No	N/A	Yes	No	N/A	Yes	No	N/A	Yes	No	N/A
. Manager outperformed the index over the trailing three year period.		✓			✓				✓			✓	✓		
<ol><li>Manager outperformed the index over the trailing five year period.</li></ol>		✓				$\checkmark$			$\checkmark$			$\checkmark$	✓		
3. Manager has had less than 4 consecutive quarters of underperformance.	✓			~			✓			$\checkmark$			✓		
4. Manager ranked within the top 40th percentile over the trailing three year period.	✓				~				$\checkmark$			√	✓		
5. Manager ranked within the top 40th percentile over the trailing five year period.	✓					√			$\checkmark$			√	✓		
6. Manager three year down market capture ratio is less than the index.	✓				~				$\checkmark$			✓		√	
7. Manager five year down market capture ratio is less than the index.	✓					✓			$\checkmark$			✓		✓	
8. Manager reports compliance with PFIA			$\checkmark$			$\checkmark$			$\checkmark$			✓			$\checkmark$

Manager Compliance:		Garcia Hamilton			PIMCO (PDIIX)			ASB Real Estate		
		No	N/A	Yes	No	N/A	Yes	No	N/A	
1. Manager outperformed the index over the trailing three year period.	✓					✓		✓		
2. Manager outperformed the index over the trailing five year period.	✓					✓		✓		
3. Manager has had less than 4 consecutive quarters of underperformance.				✓				✓		
4. Manager ranked within the top 40th percentile over the trailing three year period.		✓				✓			✓	
5. Manager ranked within the top 40th percentile over the trailing five year period.		✓				✓			✓	
6. Manager three year down market capture ratio is less than the index.						✓	✓			
7. Manager five year down market capture ratio is less than the index.						✓	✓			
8. Manager reports compliance with PFIA						✓			✓	



Allocation Mandate	Weight (%)
Apr-2005	
S&P 500 Index	60
Bloomberg Intermediate US Govt/Credit Idx	40
Jul-2010	
Russell 3000 Index	50
Bloomberg Intermed Aggregate Index	40
MSCI EAFE Index	10
Mar-2012	
Russell 3000 Index	50
Bloomberg Intermed Aggregate Index	40
MSCI AC World ex USA	10
Sep-2013	
Russell 3000 Index	50
Blmbg. U.S. Aggregate Index	30
MSCI AC World ex USA	15
Global Fixed Income Index	5
Jul-2016	
Russell 3000 Index	50
Blmbg. U.S. Aggregate Index	20
MSCI AC World ex USA	15
Global Fixed Income Index	5
NCREIF Fund Index-Open End Diversified Core (EW)	10
Mar-2021	
Russell 3000 Index	50
Blmbg. U.S. Aggregate Index	20
MSCI AC World ex USA	15
Blmbg. Global Credit (Hedged)	5
NCREIF Fund Index-Open End Diversified Core (EW)	10



## Tequesta Public Safety Officers' Pension Fund Benchmark History As of March 31, 2022

Total Equity Policy		Total Fixed Income Policy	
Allocation Mandate	Weight (%)	Allocation Mandate	Weight (%)
Apr-2005		Apr-2005	
S&P 500 Index	100	Bloomberg Intermediate US Govt/Credit ldx	100
Jul-2010		Jul-2010	
Russell 3000 Index	83	Bloomberg Intermed Aggregate Index	100
MSCI EAFE Index	17		
		Sep-2013	
Mar-2012		Blmbg. U.S. Aggregate Index	86
Russell 3000 Index	83	Global Fixed Income Index	14
MSCI AC World ex USA	17	Aug 2016	
		Aug-2016	80
Sep-2013		Blmbg. U.S. Aggregate Index Global Fixed Income Index	80 20
Russell 3000 Index	77	Global Fixed Income Index	20
MSCI AC World ex USA	23	Mar-2021	
		Blmbg. U.S. Aggregate Index	80
		Bimbg. Global Credit (Hedged)	20
otal Domestic Equity Policy		Dinning, Clobal Croak (Hodgod)	20
Ilocation Mandate	Weight (%)		
pr-2005			
S&P 500 Index	100	Total Domestic Fixed Income Policy	
ul-2010		Allocation Mandate	Weight (%)
Russell 3000 Index	100	Apr-2005	
	100	Bloomberg Intermediate US Govt/Credit Idx	100
		Jul-2010	
		Bloomberg Intermed Aggregate Index	100
Total International Equity Policy		Sep-2013	
Allocation Mandate	Weight (%)	BImbg. U.S. Aggregate Index	100
May-2010			
MSCI EAFE Index	100		
		Total Global Fixed Income Policy	
Dec-2012		Allocation Mandate	Weight (%)
MSCI AC World ex USA	100	Jan-1994	
		Global Fixed Income Index	100
		Global Fixed income index	100
		Mar-2021	100



Active Return	- Arithmetic difference between the manager's performance and the designated benchmark return over a specified time period.
Alpha	- A measure of the difference between a portfolio's actual performance and its expected return based on its level of risk as determined by beta. It determines the portfolio's non-systemic return, or its historical performance not explained by movements of the market.
Beta	- A measure of the sensitivity of a portfolio to the movements in the market. It is a measure of the portfolio's systematic risk.
Consistency	- The percentage of quarters that a product achieved a rate of return higher than that of its benchmark. Higher consistency indicates the manager has contributed more to the product's performance.
Distributed to Paid In (DPI)	- The ratio of money distributed to Limited Partners by the fund, relative to contributions. It is calculated by dividing cumulative distributions by paid in capital. This multiple shows the investor how much money they got back. It is a good measure for evaluating a fund later in its life because there are more distributions to measure against.
Down Market Capture	- The ratio of average portfolio performance over the designated benchmark during periods of negative returns. A lower value indicates better product performance
Downside Risk	- A measure similar to standard deviation that utilizes only the negative movements of the return series. It is calculated by taking the standard deviation of the negative quarterly set of returns. A higher factor is indicative of a riskier product.
Excess Return	- Arithmetic difference between the manager's performance and the risk-free return over a specified time period.
Excess Risk	- A measure of the standard deviation of a portfolio's performance relative to the risk free return.
Information Ratio	- This calculates the value-added contribution of the manager and is derived by dividing the active rate of return of the portfolio by the tracking error. The higher the Information Ratio, the more the manager has added value to the portfolio.
Public Market Equivalent (PME)	- Designs a set of analyses used in the Private Equity Industry to evaluate the performance of a Private Equity Fund against a public benchmark or index.
R-Squared	- The percentage of a portfolio's performance that can be explained by the behavior of the appropriate benchmark. A high R-Squared means the portfolio's performance has historically moved in the same direction as the appropriate benchmark.
Return	- Compounded rate of return for the period.
Sharpe Ratio	- Represents the excess rate of return over the risk free return divided by the standard deviation of the excess return. The result is an absolute rate of return per unit of risk. A higher value demonstrates better historical risk-adjusted performance.
Standard Deviation	- A statistical measure of the range of a portfolio's performance. It represents the variability of returns around the average return over a specified time period.
Total Value to Paid In (TVPI)	- The ratio of the current value of remaining investments within a fund, plus the total value of all distributions to date, relative to the total amount of capital paid into the fund to date. It is a good measure of performance before the end of a fund's life
Tracking Error	- This is a measure of the standard deviation of a portfolio's returns in relation to the performance of its designated market benchmark.
Treynor Ratio	- Similar to Sharpe ratio but utilizes beta rather than excess risk as determined by standard deviation. It is calculated by taking the excess rate of return above the risk free rate divided by beta to derive the absolute rate of return per unit of risk. A higher value indicates a product has achieved better historical risk-adjusted performance.
Up Market Capture	- The ratio of average portfolio performance over the designated benchmark during periods of positive returns. A higher value indicates better product performance.

AndCo compiled this report for the sole use of the client for which it was prepared. AndCo is responsible for evaluating the performance results of the Total Fund along with the investment advisors by comparing their performance with indices and other related peer universe data that is deemed appropriate. AndCo uses the results from this evaluation to make observations and recommendations to the client.

AndCo uses time-weighted calculations which are founded on standards recommended by the CFA Institute. The calculations and values shown are based on information that is received from custodians. AndCo analyzes transactions as indicated on the custodian statements and reviews the custodial market values of the portfolio. As a result, this provides AndCo with a reasonable basis that the investment information presented is free from material misstatement. This methodology of evaluating and measuring performance provides AndCo with a practical foundation for our observations and recommendations. Nothing came to our attention that would cause AndCo to believe that the information presented is significantly misstated.

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