# CITY OF OCALA 2ND QUARTER, 2019

## **QUARTERLY REVIEW**

## **CAPTRUST**

400 N. Tampa Street, Suite 1800 Tampa, FL 33602

Our mission is to enrich the lives of our clients, colleagues and communities through sound financial advice, integrity, and a commitment to service beyond expectation.

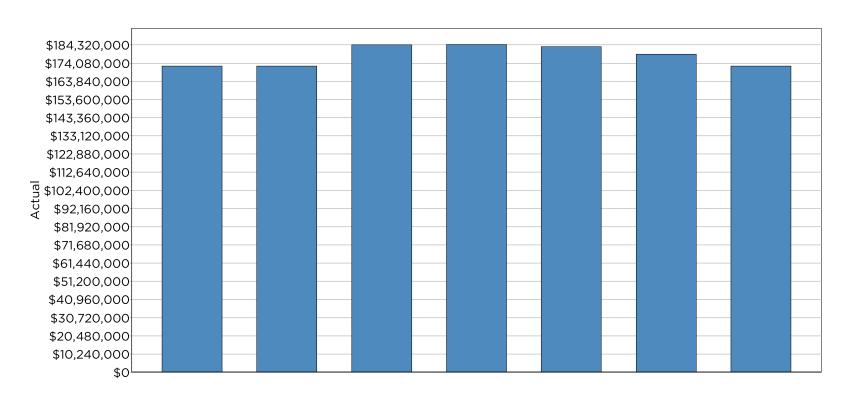
2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD 2019
International Equities 26.86%	Large Cap Growth 11.81%	Fixed Income 5.08%	Mid Cap Growth 46.29%	Small Cap Growth 29.09%	Fixed Income 7.84%	Mid Cap Value 18.51%	Small Cap Growth 43.30%	Mid Cap Value 14.75%	Large Cap Growth 5.67%	Small Cap Value 31.74%	Large Cap Growth 30.21%	Cash 1.87%	Mid Cap Growth 26.08%
Small Cap Value 23.48%	International Equities 11.63%	Cash 1.51%	Large Cap Growth 37.21%	Mid Cap Growth 26.38%	Large Cap Growth 2.64%	Small Cap Value 18.05%	Mid Cap Growth 35.74%	Large Cap Value 13.45%	Fixed Income 0.55%	Mid Cap Value 20.00%	International Equities 25.62%	Fixed Income 0.01%	Large Cap Growth 21.49%
Large Cap Value 22.25%	Mid Cap Growth 11.43%	Small Cap Value 28.92%	Small Cap Growth 34.47%	Mid Cap Value 24.75%	Large Cap Value 0.39%	International Equities 17.90%	Small Cap Value 34.52%	Large Cap Growth 13.05%	Cash 0.05%	Large Cap Value 17.34%	Mid Cap Growth 25.27%	Large Cap Growth 1.51%	Small Cap Growth 20.36%
Mid Cap Value 20.22%	Fixed Income 7.39%	Large Cap Value 36.85%	Mid Cap Value 34.21%	Small Cap Value 24.50%	Cash 0.10%	Large Cap Value 17.51%	Large Cap Growth 33.48%	Mid Cap Growth 11.90%	Mid Cap Growth 0.20%	Small Cap Growth 11.32%	Small Cap Growth 22.17%	Mid Cap Growth 4.75%	Mid Cap Value 18.02%
Small Cap Growth 13.35%	Small Cap Growth 7.05%	Mid Cap Value 38.44%	International Equities 32.46%	Large Cap Growth 16.71%	Mid Cap Value 1.38%	Mid Cap Growth 15.81%	Mid Cap Value 33.46%	Fixed Income 5.97%	International Equities 0.39%	Mid Cap Growth 7.33%	Large Cap Value 13.66%	Large Cap Value 8.27%	Large Cap Value 16.24%
Mid Cap Growth 10.66%	Cash 4.71%	Large Cap Growth 38.44%	Small Cap Value 20.58%	Large Cap Value 15.51%	Mid Cap Growth 1.65%	Large Cap Growth 15.26%	Large Cap Value 32.53%	Small Cap Growth 5.60%	Small Cap Growth 1.38%	Large Cap Growth 7.08%	Mid Cap Value 13.34%	Small Cap Growth 9.31%	International Equities 14.49%
Large Cap Growth 9.07%	Large Cap Value 0.17%	Small Cap Growth 38.54%	Large Cap Value 19.69%	International Equities 8.21%	Small Cap Growth 2.91%	Small Cap Growth 14.59%	International Equities 23.29%	Small Cap Value 4.22%	Large Cap Value 3.83%	Fixed Income 2.65%	Small Cap Value 7.84%	Mid Cap Value 12.29%	Small Cap Value 13.47%
Cash 5.08%	Mid Cap Value 1.42%	International Equities 43.06%	Fixed Income 5.24%	Fixed Income 5.89%	Small Cap Value 5.50%	Fixed Income 4.22%	Cash 0.07%	Cash 0.03%	Mid Cap Value 4.78%	International Equities 1.51%	Fixed Income 3.54%	Small Cap Value 12.86%	Fixed Encome 8
Fixed Income 4.08%	Small Cap Value 9.78%	Mid Cap Growth 44.32%	Cash 0.21%	Cash 0.13%	International Equities 11.73%	Cash 0.11%	Fixed Income 2.02%	International Equities 4.48%	Small Cap Value 7.47%	Cash 0.33%	Cash 0.86%	International Equities 13.36%	Cash 1.24%
Small-Cap Value Stocks (Russell 2000 Value)  Small-Cap Growth Stocks (Russell 2000 Growth)  Large-Cap Growth Stocks (Russell 1000 Growth)  Large-Cap Growth Stocks (Russell 1000 Growth)  Mid-Cap Value Stocks (Russell Mid-Cap Value)  International Equities (MSCI EAFE)  Fixed Income (Bloomberg Barclays U.S. Aggregate Bond)  Cash (Merrill Lynch 3-Month Treasury Bill)													

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Bloomberg Barclays High Yield 2.50% 9.94% -2.08% 7.50% 17.13% -4.47% 2.45% 7.48% 7.52% 4.70% 9.24 Bloomberg Barclays Global Aggregate 3.29% 5.57% -1.20% 7.39% 2.09% -3.15% 0.59% 5.85% 1.62% 12.0% 2.85 Bloomberg Barclays U.S. Long Corporate 7.23% 15.77% -7.24% 12.09% 10.97% -4.61% 15.73% 15.19% 5.45% 6.80% 8.25% 18.26% 5.85 SAP SOO 4.30% 18.54% -4.38% 21.83% 11.96% 1.38% 13.69% 10.42% 14.19% 10.71% 14.77 Dow Jones Industrial Average 3.21% 15.40% -3.48% 28.11% 16.50% 0.21% 10.04% 12.20% 16.80% 12.29% 15.00 AMSDAQ Composite 3.58% 20.66% -3.88% 28.24% 7.50% 5.73% 13.40% 6.60% 18.24% 12.68% 15.58 Russell 1000 Value 3.84% 16.24% -8.27% 13.66% 17.34% -3.83% 13.45% 8.46% 10.19% 7.46% 13.18 Russell 1000 Growth 4.64% 21.49% -4.78% 21.69% 12.05% 0.92% 13.24% 10.02% 14.15% 10.45% 14.78 Russell 1000 Growth 4.64% 21.49% -1.51% 30.21% 7.08% 5.67% 13.05% 11.66% 18.07% 13.59% 16.2 Russell Hid-Cap Value Index 4.13% 21.35% -9.06% 18.52% 13.34% 20.00% -4.78% 13.22% 7.83% 12.16% 8.65% 13.18 Russell Hid-Cap Growth Index 5.40% 26.08% -4.75% 25.27% 7.33% -0.20% 11.90% 13.94% 16.49% 11.10% 16.0 MSCI AFFE 3.99% 14.49% -13.36% 25.62% 15.11% -0.39% -4.48% 1.60% 9.65% 27.44 Russell 2000 Value 1.38% 13.47% -12.86% -13.78% 25.62% 15.11% -0.39% -4.48% 1.60% 9.65% 27.49 Russell 2000 Value 1.38% 13.47% -12.86% 7.37% 5.01% -5.25% -3.44% 1.80% 9.91% 2.65% 7.04 MSCI AFFE 3.99% 14.49% -13.36% 25.62% 15.11% -0.39% -4.48% 1.60% 9.65% 27.49% 7.44 MSCI AFFE 3.99% 14.49% -13.36% 25.62% 15.11% -0.39% -4.48% 1.60% 9.65% 27.49% 7.44 MSCI AFFE 3.99% 14.49% -13.36% 25.62% 15.11% -0.39% -4.48% 1.60% 9.65% 27.49% 7.44 MSCI AFFE 3.99% 14.49% -13.36% 25.62% 15.11% -0.39% -4.48% 1.60% 9.65% 27.40% 13.40% 1												
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Billoomberg Barclays Intermediate Govt												
Bloomberg Barclays Muni Bond 2.14% 5.09% 1.28% 5.45% 0.25% 3.30% 9.05% 6.71% 2.55% 3.64% 4.72   Bloomberg Barclays Intermediate Grow(1 2.59% 4.97% 0.88% 2.14% 2.08% 1.07% 3.13% 6.93% 1.19% 2.39% 3.24   Bloomberg Barclays Intermediate Grow(1 2.59% 6.65% 0.01% 3.67% 3.68% 0.90% 4.16% 8.23% 3.01% 3.10% 4.78   Bloomberg Barclays Aggregate Bond 3.08% 6.11% 0.01% 3.54% 2.65% 0.55% 5.97% 7.87% 2.31% 2.99% 3.94   Bloomberg Barclays Aggregate Bond 4.48% 9.85% -2.51% 6.42% 6.11% 0.68% 7.46% 10.72% 3.94% 4.08% 6.00   Bloomberg Barclays Aggregate Bond 4.48% 9.85% -2.51% 6.42% 6.11% 0.68% 7.46% 10.72% 3.94% 4.08% 6.00   Bloomberg Barclays High Yield 2.50% 9.94% -2.08% 7.50% 7.13% 4.47% 2.45% 7.46% 7.45% 7.45% 7.50% 7.50% 1.20% 7.50% 1.20% 7.50% 1.20% 7.50% 7.13% 0.59% 5.85% 1.62% 1.20% 2.88   Bloomberg Barclays Global Aggregate 3.29% 5.57% 1.20% 7.39% 2.09% 1.315% 0.59% 5.85% 1.62% 1.20% 2.88   Bloomberg Barclays Los Long Corporate 4.30% 18.54% 4.438% 21.83% 11.96% 10.97% 4.46% 15.73% 15.19% 5.45% 5.80% 8.55   SAP SOO 4.30% 18.54% 4.33% 21.83% 11.96% 1.38% 13.69% 10.42% 14.19% 10.71% 14.70   Dow Jones Industrial Average 3.21% 15.40% -3.88% 21.83% 11.96% 1.83% 13.69% 10.42% 14.19% 10.71% 14.70   Dow Jones Industrial Average 3.58% 20.66% 7.38% 28.24% 7.50% 0.21% 10.04% 12.20% 18.00% 12.29% 15.00   NASSDAG Composite 3.58% 20.66% 7.38% 28.24% 7.50% 0.21% 10.04% 12.60% 18.24% 12.68% 13.8   Russell 1000 Value 3.84% 16.24% 18.24% 18.25% 13.66% 17.34% 13.40% 6.60% 18.24% 12.68% 13.8   Russell 1000 Growth 1.46% 21.49% 1.151% 30.21% 7.08% 5.67% 13.05% 13.69% 10.42% 14.15% 10.45% 13.8   Russell 1000 Growth Index 4.43% 21.35% 19.00% 18.25% 7.35% 2.00% 1.40% 13.69% 10.45% 11.00% 10.45% 13.1   Russell 1000 Growth Index 5.40% 20.08% 13.35% 12.20% 13.34% 20.00% 1.40% 11.00% 10.45% 13.5   Russell 1000 Growth Index 5.40% 20.08% 13.35% 10.08% 13.34% 20.00% 1.40% 11.00% 10.45% 13.5   Russell 1000 Growth Index 5.40% 20.08% 13.34% 20.00% 18.24% 13.30% 0.20% 13.09% 12.69% 13.35% 12.00% 13.35% 10.00% 13.35% 10.00% 13.35% 10.00% 13.35% 10.00% 13.35												
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Bloomberg Barclays Global Aggregate 3.29% 5.57% -1.20% 7.39% 2.09% -3.15% 0.59% 5.85% 1.62% 1.20% 2.85 Bloomberg Barclays US. Long Corporate 7.23% 15.77% -7.24% 12.09% 10.97% -4.61% 15.73% 15.97% 5.45% 5.80% 8.55 Bloomberg Barclays US. Long Corporate 7.23% 15.77% -7.24% 12.09% 10.97% -4.61% 15.73% 15.19% 5.45% 5.80% 8.55 Bap Soo	Bloomberg Barclays Corporate IG Bond	4.48%	9.85%	-2.51%	6.42%	6.11%	-0.68%	7.46%	10.72%	3.94%	4.08%	6.07
Bloomberg Barclays U.S. Long Corporate 7.23% 15.77% -7.24% 12.09% 10.97% -4.61% 15.73% 15.19% 5.45% 5.80% 8.50   8.58P SOO	Bloomberg Barclays High Yield	2.50%	9.94%	-2.08%	7.50%	17.13%	-4.47%	2.45%	7.48%	7.52%	4.70%	9.24
SAP 500 4.30% 18.54% -4.38% 21.83% 11.96% 1.36% 13.69% 10.42% 14.19% 10.71% 14.77   Dow Jones Industrial Average 3.21% 15.40% -3.48% 28.11% 16.50% 0.21% 10.04% 12.20% 16.80% 12.29% 15.0   NASDAQ Composite 3.58% 20.66% -3.88% 28.24% 7.50% 5.73% 13.40% 6.60% 18.24% 12.68% 15.8   Russell 1000 Value 3.84% 16.24% -8.27% 13.66% 17.34% -3.83% 13.40% 6.60% 18.24% 12.68% 15.8   Russell 1000 Growth 4.64% 21.49% -1.151% 30.21% 7.08% 5.67% 13.05% 11.56% 18.07% 13.39% 16.2   Russell 1000 Growth 4.64% 21.49% -1.151% 30.21% 7.08% 5.67% 13.05% 11.56% 18.07% 13.39% 16.2   Russell Mid-Cap Value Index 3.19% 18.02% -12.29% 13.34% 20.00% -4.78% 14.75% 3.68% 8.95% 6.72% 14.5   Russell Mid-Cap Index 4.13% 21.35% -9.06% 18.52% 13.80% -2.44% 13.22% 7.83% 12.16% 8.63% 15.16   Russell Mid-Cap Growth Index 5.40% 26.08% -4.75% 25.27% 7.33% -0.20% 11.90% 13.94% 16.49% 11.10% 16.0   MSCI EAFE 3.97% 14.49% -13.36% 25.62% 1.51% -0.39% -4.48% 1.80% 9.91% 2.65% 7.03   Russell 2000 Value U.S. 3.22% 14.00% -13.78% 27.77% 5.01% -5.25% -3.44% 1.80% 9.91% 2.65% 7.03   Russell 2000 Value 0.1.36% 13.47% -12.86% 7.84% 31.74% -7.47% 4.22% -6.24% 9.81% 5.39% 12.4   Russell 2000 Growth 2.75% 20.36% -9.31% 22.17% 11.32% -1.38% 5.60% -0.49% 14.69% 6.63% 14.4   MSCI EAFE 6.00% 18.24% 19.21% -1.4.25% 37.75% 11.60% -1.48% 12.00% -0.49% 14.69% 6.63% 14.4   MSCI EAFE 6.00% 19.21% 19.21% -1.4.25% 37.75% 11.60% -1.4.41% 4.28% -3.31% 12.20% 7.06% 13.4   MSCI EAFE 6.00% 19.21% 19.21% -4.03% 9.84% 7.56% 21.44% 27.24% 12.81% 6.63% 9.81% 6.33% 17.4   MSCI EAFE 6.00% 19.21% 19.21% -4.03% 9.84% 7.56% 21.44% 27.24% 12.81% 6.63% 9.81% 0.75% 15.2   HERK Absolute Return Index 1.09% 1.66% -0.49% 3.39% 0.31% 2.65% 0.79% 0.73% 0.76% 1.63% 2.04% 1.45% 0.75	Bloomberg Barclays Global Aggregate	3.29%	5.57%	-1.20%	7.39%	2.09%	-3.15%	0.59%	5.85%	1.62%	1.20%	2.89
Dow Jones Industrial Average 3.21% 15.40% -3.48% 28.11% 16.50% 0.21% 10.04% 12.20% 16.80% 12.29% 15.00 NASDAQ Composite 3.58% 20.66% -3.88% 28.24% 7.50% 5.73% 13.40% 6.60% 18.24% 12.68% 15.88 Russell 1000 Value 3.84% 16.24% -4.78% 21.69% 12.05% 0.92% 13.24% 10.02% 14.15% 10.45% 14.78 Russell 1000 Growth 4.64% 21.49% -1.51% 30.21% 7.08% 5.67% 13.05% 11.56% 18.07% 13.39% 16.28 Russell 1000 Growth 4.64% 21.49% -1.51% 30.21% 7.08% 5.67% 13.05% 11.56% 18.07% 13.39% 16.28 Russell Mid-Cap Value Index 3.19% 18.02% 1-12.29% 13.34% 20.00% -4.78% 14.75% 3.68% 8.95% 6.72% 14.55 Russell Mid-Cap Growth Index 4.13% 21.55% -9.06% 18.52% 7.33% -0.20% 11.90% 13.94% 16.49% 11.10% 16.00 MSCI EAFE U.S. 1.4.40% 1.3.56% 25.62% 1.51% -0.39% -4.48% 1.60% 9.65% 2.74% 7.44 MSCI EAFE U.S. 1.4.50 Russell Mid-Cap Growth Index 5.40% 26.08% -4.75% 25.27% 7.33% -0.20% 11.90% 13.94% 16.49% 11.10% 16.00 MSCI EAFE Russell Mid-Cap Growth Index 1.38% 13.47% -12.66% 7.84% 31.74% -7.47% 4.22% -6.24% 9.91% 2.65% 7.00 Russell 2000 Value 1.38% 13.47% -12.66% 7.84% 31.74% -7.47% 4.22% -6.24% 9.91% 2.65% 7.00 Russell 2000 Value 1.38% 13.47% -12.66% 7.84% 31.74% -7.47% 4.22% -6.24% 9.91% 2.65% 7.00 Russell 2000 Growth 2.75% 20.35% -9.31% 22.17% 11.52% 1.38% 5.60% 0.049% 14.69% 8.63% 14.4 MSCI EAFE Index 1.62% 19.21% -4.03% 9.84% 7.56% 21.31% -4.41% 4.89% -3.31% 12.30% 7.06% 13.4 MSCI EAFE Index 1.62% 19.21% -4.03% 9.84% 7.56% 21.41% 27.24% 12.81% 6.37% 8.55% 15.2 HFRX Absolute Return Index 1.09% 1.66% -0.49% 3.39% 0.31% 2.86% 0.79% 0.11% 1.69% 1.33% 0.75 Consumer Price Index (Inflation) 0.74% 1.93% 1.91% 2.11% 2.07% 0.73% 0.75% 1.63% 2.04% 1.45% 1.73 BLENDED BERCHMARKS 0.22 0.9 YTD 2.018 2.017 2.016 2.015 2.014 1.74R 3.74R 5.64% 5.69% 5.71% 5.01% 6.90% 3.35% 8.9500/10% MSCI EAFE/40% 8B Agg 3.55% 9.69% 1.155% 8.93% 5.00% 0.92% 7.37% 8.56% 5.71% 5.01% 6.90% 3.35% 3.96% 6.65% 0.99% 7.04% 6.65% 0.99% 7.04% 8.63% 6.63% 6.17% 9.90% 3.00%	Bloomberg Barclays U.S. Long Corporate	7.23%	15.77%	-7.24%	12.09%	10.97%	-4.61%	15.73%	15.19%	5.45%	5.80%	8.50
NASDAQ Composite 3.58% 20.66% -3.88% 28.24% 7.50% 5.73% 13.40% 6.60% 18.24% 12.68% 15.8 Russell 1000 Value 3.84% 16.24% -8.27% 13.66% 17.34% -3.83% 13.45% 8.46% 10.19% 7.46% 13.15 Russell 1000 4 4.25% 18.84% -4.78% 21.69% 12.05% 0.92% 13.24% 10.02% 14.15% 10.45% 14.7 Russell 1000 Growth 4.64% 21.49% -1.51% 30.21% 7.08% 5.67% 13.05% 11.55% 18.07% 18.20% 12.29% 13.34% 20.00% -4.78% 14.75% 3.68% 8.95% 6.72% 14.55 Russell Mid-Cap Value Index 3.19% 18.02% -12.29% 13.34% 20.00% -4.78% 14.75% 3.68% 8.95% 6.72% 14.55 Russell Mid-Cap Index 4.13% 21.35% -9.06% 18.52% 13.80% -2.44% 13.22% 7.83% 12.16% 8.63% 15.16 Russell Mid-Cap Growth Index 5.40% 26.08% -4.75% 25.27% 7.33% -0.20% 11.90% 13.94% 16.49% 11.10% 16.0 Russell Mid-Cap Growth Index 3.97% 14.49% -13.378% 27.77% 5.01% -0.35% -4.48% 1.60% 9.65% 2.74% 7.40 MSCI ACWI ex U.S. 3.22% 14.00% -13.78% 27.77% 5.01% -5.25% -3.44% 1.80% 9.91% 2.65% 7.03 Russell 2000 Value 1.38% 13.47% -12.86% 7.84% 31.74% -7.47% 4.22% -6.24% 9.81% 5.39% 12.44 MSCI EMERICAL 2.75% 20.36% -9.31% 22.17% 11.65% 21.31% -4.41% 4.89% -3.31% 12.30% 7.06% 13.44 MSCI Emerging Markets 0.74% 10.78% -14.25% 37.75% 11.60% -14.60% -1.82% 1.61% 11.06% 2.87% 6.17 Dow Jones U.S. Real Estate Index 1.82% 19.21% -4.03% 9.84% 7.56% 2.14% 27.24% 12.81% 6.37% 8.57% 15.20 Dow Jones U.S. Real Estate Index 1.82% 19.21% -4.03% 9.84% 7.56% 2.14% 27.24% 12.81% 6.37% 8.57% 15.20 Dow Jones U.S. Real Estate Index 1.09% 1.69% 1.60% -0.49% 3.39% 0.31% 2.86% 0.79% 0.11% 1.69% 1.333% 0.77 BLENDED BENCHMARKS 02.2019 YTD 2018 2017 2016 2015 2014 1YEAR 3 YEAR 5 YEAR 1.42% 2.50% 2.50% MSCI EAFE/70% BB Agg 3.55% 9.69% -1.55% 8.93% 5.00% 0.92% 7.37% 8.56% 5.71% 5.01% 6.96% 2.54% 5.80% 5.50% 5.80% 5.60% 5.8	S&P 500	4.30%	18.54%	-4.38%	21.83%	11.96%	1.38%	13.69%	10.42%	14.19%	10.71%	14.70
Russell 1000 Value 3.84% 16.24% -8.27% 13.66% 17.34% -3.83% 13.45% 8.46% 10.19% 7.46% 13.15 Russell 1000 Growth 4.25% 18.84% -4.78% 21.69% 12.05% 0.92% 13.24% 10.02% 14.15% 10.45% 14.7 Russell 1000 Growth 4.64% 21.49% -1.51% 30.21% 7.08% 5.67% 13.05% 11.56% 18.07% 13.39% 16.21 Russell Mid-Cap Value Index 3.19% 18.02% -12.29% 13.34% 20.00% -4.78% 14.75% 3.6.8% 8.95% 6.72% 14.55% 18.08% 19.02% 14.15% 10.02% 10.02%	Dow Jones Industrial Average	3.21%	15.40%	-3.48%	28.11%	16.50%	0.21%	10.04%	12.20%	16.80%	12.29%	15.03
Russell 1000	NASDAQ Composite	3.58%	20.66%	-3.88%	28.24%	7.50%	5.73%	13.40%	6.60%	18.24%	12.68%	15.87
Russell 1000 Growth	Russell 1000 Value	3.84%	16.24%	-8.27%	13.66%	17.34%	-3.83%	13.45%	8.46%	10.19%	7.46%	13.19
Russell Mid-Cap Value Index 3.19% 18.02% -12.29% 13.34% 20.00% -4.78% 14.75% 3.68% 8.95% 6.72% 14.55 Russell Mid-Cap Index 4.13% 21.35% -9.06% 18.52% 13.80% -2.44% 13.22% 7.83% 12.16% 8.63% 15.16 Russell Mid-Cap Growth Index 5.40% 26.08% -4.75% 25.27% 7.33% -0.20% 11.90% 13.94% 16.49% 11.10% 16.0 MSCI EAFE 3.97% 14.49% -13.36% 25.62% 1.51% -0.39% -4.48% 1.60% 9.65% 2.74% 7.40 MSCI EAFE 4.00% -13.78% 27.77% 5.01% -5.25% -3.44% 1.80% 9.91% 2.65% 7.03 MSCI EAFE 4.00% 13.84% 11.00% 13.89% 12.44 1.80% 9.91% 2.65% 7.03 MSCI EAFE 4.00% 16.98% -11.01% 14.65% 21.31% -4.41% 4.89% -3.31% 12.30% 7.06% 13.44 MSCI EAFE 4.00% 10.78% -14.25% 37.75% 11.60% -14.60% -1.82% 1.61% 11.06% 2.87% 6.17 MSCI EAFE 4.03% 9.81% 5.39% 12.44 MSCI EARFE 1.51% -0.39% -4.48% 1.60% 1.61% 11.06% 2.87% 6.17 MSCI EARFE 1.51% -4.41% 4.89% -3.31% 12.30% 7.06% 13.44 MSCI EARFE 1.50% 10.78% 1-1.425% 37.75% 11.60% -14.60% -1.82% 1.61% 11.06% 2.87% 6.17 MSCI EARFE 1.51% 1.51% 1.51% 1.50% 1.50% 1.51% 1.50% 1	Russell 1000	4.25%	18.84%	-4.78%	21.69%	12.05%	0.92%	13.24%	10.02%	14.15%	10.45%	14.7
Russell Mid-Cap Index 4.13% 21.35% -9.06% 18.52% 13.80% -2.44% 13.22% 7.83% 12.16% 8.63% 15.16 Russell Mid-Cap Growth Index 5.40% 26.08% -4.75% 25.27% 7.33% -0.20% 11.90% 13.94% 16.49% 11.10% 16.00 MSCI EAFE 3.97% 14.49% -13.36% 25.62% 1.51% -0.39% -4.48% 1.60% 9.65% 2.74% 7.40 MSCI ACWI ex U.S. 3.22% 14.00% -13.78% 27.77% 5.01% -5.25% -3.44% 18.00% 9.91% 2.65% 7.03 Russell 2000 Value 1.38% 13.47% -12.86% 7.84% 31.74% -7.47% 4.22% -6.24% 9.81% 5.39% 12.44 Russell 2000 Growth 2.10% 16.98% -11.01% 14.65% 21.31% -4.41% 4.22% -6.24% 9.81% 5.39% 12.44 MSCI Emerging Markets 0.74% 10.78% -14.25% 37.75% 11.60% -14.60% -1.82% 1.61% 11.06% 2.87% 61.72 Dow Jones U.S. Real Estate Index 1.82% 19.21% -4.03% 9.84% 7.56% 2.14% 27.24% 12.81% 6.37% 8.57% 15.24 HFRX Absolute Return Index 1.09% 1.66% -0.49% 3.39% 0.31% 2.86% 0.79% 0.11% 1.69% 1.33% 0.75% Consumer Price Index (Inflation) 0.74% 19.33% 1.91% 2.11% 2.07% 0.73% 0.76% 1.63% 2.04% 1.45% 1.73 BLENDED BENCHMARKS Q2 2019 YTD 2018 2017 2016 2015 2014 1YEAR 3 YEAR 5 YEAR 10 YE 25% S&P 500/15% MSCI EAFE/50% BB Agg 3.55% 9.69% -1.55% 8.93% 5.00% 0.92% 7.37% 8.56% 5.71% 5.01% 6.69% 5.43% 0.95% 5.00% 0.92% 7.37% 8.56% 5.71% 5.01% 6.63% 5.80% 5.80% 5.80% 5.80% 5.80% 6.65% 0.93% 6.69% 7.7.8% 9.58% 6.53% 9.80% 45% S&P 500/25% MSCI EAFE/50% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.7.8% 9.58% 6.53% 9.80% 5.	Russell 1000 Growth	4.64%	21.49%	-1.51%	30.21%	7.08%	5.67%	13.05%	11.56%	18.07%	13.39%	16.28
Russell Mid-Cap Growth Index 5.40% 26.08% -4.75% 25.27% 7.33% -0.20% 11.90% 13.94% 16.49% 11.10% 16.00 MSCI EAFE 3.97% 14.49% -13.36% 25.62% 1.51% -0.39% -4.48% 1.60% 9.65% 2.74% 7.40 MSCI ACWI ex U.S. 3.22% 14.00% -13.78% 27.77% 5.01% -5.25% -3.44% 1.80% 9.91% 2.65% 7.03 MSCI EAFE 2000 Value 1.38% 13.47% -12.86% 7.84% 31.74% -7.47% 4.22% -6.24% 9.81% 5.39% 12.44 Russell 2000 Growth 2.10% 16.98% -11.01% 14.65% 21.31% -4.41% 4.89% -3.31% 12.30% 7.06% 13.44 MSCI Emerging Markets 0.74% 10.78% -14.25% 37.75% 11.60% -14.60% -1.82% 1.61% 11.06% 2.87% 6.17 Dow Jones U.S. Real Estate Index 1.82% 19.21% -4.03% 9.84% 7.56% 2.14% 27.24% 12.81% 6.37% 8.57% 15.2 HFRX Absolute Return Index 1.09% 1.66% -0.49% 3.39% 0.31% 2.86% 0.79% 0.11% 1.69% 1.33% 0.75 Consumer Price Index (Inflation) 0.74% 1.93% 1.91% 2.11% 2.07% 0.73% 0.76% 1.63% 2.04% 1.45% 1.73 BLENDED BENCHMARKS Q2 2019 YTD 2018 2017 2016 2015 2014 1.YEAR 3.YEAR 5.YEAR 10.YE 25% S&P 500/15% MSCI EAFE/70% BB Agg 3.55% 9.69% 11.79% -3.34% 12.90% 5.85% 0.95% 7.21% 8.41% 6.69% 5.41% 7.66% 5.80% 8.33 40% S&P 500/105 MSCI EAFE/50% BB Agg 3.66% 10.74% -2.44% 10.90% 5.85% 0.95% 7.21% 8.41% 6.69% 5.80% 6.53% 9.86% 455 S&P 500/25% MSCI EAFE/50% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.86% 455 MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.86% 455 MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.86% 455 MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.86% 455 MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.86% 455 MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.86% 455 MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.86% 455 MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.86% 6.53% 9.86% 6.53% 9.86% 6.53% 9.86% 6.53% 9.86% 6.65% 9.93% 6.66% 7.78% 9.58% 6.53% 9.86% 6.53% 9.86% 6.55% 9.86% 6	Russell Mid-Cap Value Index	3.19%	18.02%	-12.29%	13.34%	20.00%	-4.78%	14.75%	3.68%	8.95%	6.72%	14.50
MSCI EAFE 3.97% 14.49% -13.36% 25.62% 1.51% -0.39% -4.48% 1.60% 9.65% 2.74% 7.40   MSCI ACWI ex U.S. 3.22% 14.00% -13.78% 27.77% 5.01% -5.25% -3.44% 1.80% 9.91% 2.655% 7.03   Russell 2000 Value 1.38% 13.47% -12.86% 7.84% 31.74% -7.47% 4.22% -6.24% 9.81% 5.39% 12.44   Russell 2000 Carbon 1.38% 13.47% -12.86% 7.84% 31.74% -7.47% 4.22% -6.24% 9.81% 5.39% 12.44   Russell 2000 Growth 2.75% 20.36% -9.31% 22.17% 11.32% -1.38% 5.60% -0.49% 14.69% 8.63% 14.4   MSCI Emerging Markets 0.74% 10.78% -14.25% 37.75% 11.60% -14.60% -1.82% 1.61% 11.06% 2.87% 6.17   Dow Jones U.S. Real Estate Index 1.82% 19.21% -4.03% 9.84% 7.56% 2.14% 27.24% 12.81% 6.37% 8.57% 15.2   HFRX Absolute Return Index (Inflation) 0.74% 1.93% 1.91% 2.11% 2.07% 0.73% 0.76% 1.63% 2.04% 1.45% 1.73   BLENDED BENCHMARKS 02 2019 YTD 2018 2017 2016 2015 2014 1 YEAR 3 YEAR 5 YEAR 10 YE 25% S&P 500/15% MSCI EAFE/70% BB Agg 3.55% 9.69% 1.55% 8.83% 5.00% 0.92% 7.37% 8.56% 5.71% 5.01% 6.90   33% S&P 500/15% MSCI EAFE/50% BB Agg 3.87% 12.82% -4.25% 14.93% 6.26% 0.96% 6.87% 8.02% 8.63% 6.17% 9.10   45% S&P 500/25% MSCI EAFE/40% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE	Russell Mid-Cap Index	4.13%	21.35%	-9.06%	18.52%	13.80%	-2.44%	13.22%	7.83%	12.16%	8.63%	15.16
MSCI ACWI ex U.S. 3.22% 14,00% -13,78% 27.77% 5.01% -5.25% -3.44% 1.80% 9.91% 2.65% 7.03   Russell 2000 Value 1.38% 13,47% -12.86% 7.84% 31,74% -7.47% 4.22% -6.24% 9.81% 5.39% 12.44   Russell 2000 2.10% 16.98% -11.01% 14.65% 21.31% -4.41% 4.89% -3.31% 12.30% 7.06% 13.4   Russell 2000 Growth 2.75% 20.36% -9.31% 22.17% 11.32% -1.38% 5.60% -0.49% 14.69% 8.63% 14.4   MSCI Emerging Markets 0.74% 10.78% -14.25% 37.75% 11.60% -14.60% -1.82% 1.61% 11.06% 2.87% 6.17   Dow Jones U.S. Real Estate Index 1.82% 19.21% -4.03% 9.84% 7.56% 2.14% 27.24% 12.81% 6.37% 8.57% 15.2   HFRX Absolute Return Index (Inflation) 0.74% 1.93% 1.91% 2.11% 2.07% 0.73% 0.76% 1.63% 2.04% 1.45% 1.33% 0.75   Consumer Price Index (Inflation) 0.74% 1.93% 1.91% 2.11% 2.07% 0.73% 0.76% 1.63% 2.04% 1.45% 1.75   BLENDED BENCHMARKS 02 2019 YTD 2018 2017 2016 2015 2014 1YEAR 3YEAR 5YEAR 10 YE   25% S&P 500/55% MSCI EAFE/70% BB Agg 3.55% 9.69% -1.55% 8.93% 5.00% 0.92% 7.37% 8.56% 5.71% 5.01% 6.99   33% S&P 500/10% MSCI EAFE/50% BB Agg 3.66% 10.74% -2.44% 10.90% 5.43% 0.95% 7.21% 8.41% 6.69% 5.41% 7.66   35% S&P 500/15% MSCI EAFE/50% BB Agg 3.87% 11.282% -4.25% 14.93% 6.26% 0.96% 6.87% 8.02% 8.63% 6.17% 9.10   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.8	Russell Mid-Cap Growth Index	5.40%	26.08%	-4.75%	25.27%	7.33%	-0.20%	11.90%	13.94%	16.49%	11.10%	16.0
Russell 2000 Value 1.38% 13.47% -12.86% 7.84% 31.74% -7.47% 4.22% -6.24% 9.81% 5.39% 12.44   Russell 2000 2.10% 16.98% -11.01% 14.65% 21.31% -4.41% 4.89% -3.31% 12.30% 7.06% 13.44   Russell 2000 Growth 2.75% 20.36% -9.31% 22.17% 11.32% -1.38% 5.60% -0.49% 14.69% 8.63% 14.4   MSCI Emerging Markets 0.74% 10.78% -14.25% 37.75% 11.60% -14.60% -1.82% 1.61% 11.06% 2.87% 6.17   Dow Jones U.S. Real Estate Index 1.82% 19.21% -4.03% 9.84% 7.56% 2.14% 27.24% 12.81% 6.37% 8.57% 15.2   HFRX Absolute Return Index 1.09% 1.66% -0.49% 3.39% 0.31% 2.86% 0.79% 0.11% 1.69% 1.33% 0.75   Consumer Price Index (Inflation) 0.74% 1.93% 1.91% 2.11% 2.07% 0.73% 0.76% 1.63% 2.04% 1.45% 1.73   BLENDED BENCHMARKS 02 2019 YTD 2018 2017 2016 2015 2014 1 YEAR 3 YEAR 5 YEAR 10 YE 25% S&P 500/5% MSCI EAFE/70% BB Agg 3.55% 9.69% -1.55% 8.93% 5.00% 0.92% 7.37% 8.56% 5.71% 5.01% 6.90   30% S&P 500/10% MSCI EAFE/60% BB Agg 3.66% 10.74% -2.44% 10.90% 5.43% 0.95% 7.21% 8.41% 6.69% 5.41% 7.65   35% S&P 500/20% MSCI EAFE/50% BB Agg 3.87% 11.282% -4.25% 14.93% 6.26% 0.96% 6.87% 8.02% 8.63% 6.17% 9.10   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P	MSCI EAFE	3.97%	14.49%	-13.36%	25.62%	1.51%	-0.39%	-4.48%	1.60%	9.65%	2.74%	7.40
Russell 2000 2.10% 16.98% -11.01% 14.65% 21.31% -4.41% 4.89% -3.31% 12.30% 7.06% 13.44 Russell 2000 Growth 2.75% 20.36% -9.31% 22.17% 11.32% -1.38% 5.60% -0.49% 14.69% 8.63% 14.44 MSCI Emerging Markets 0.74% 10.78% -14.25% 37.75% 11.60% -14.60% -1.82% 1.61% 11.06% 2.87% 6.17 Dow Jones U.S. Real Estate Index 1.82% 19.21% -4.03% 9.84% 7.56% 2.14% 27.24% 12.81% 6.37% 8.57% 15.22 HFRX Absolute Return Index 1.09% 1.66% -0.49% 3.39% 0.31% 2.86% 0.79% 0.11% 1.69% 1.33% 0.75% 1.60% 1.93% 1.91% 2.11% 2.07% 0.73% 0.76% 1.63% 2.04% 1.45% 1.73 BLENDED BENCHMARKS Q2 2019 YTD 2018 2017 2016 2015 2014 1 YEAR 3 YEAR 5 YEAR 10 YE 25% S&P 500/5% MSCI EAFE/70% BB Agg 3.55% 9.69% -1.55% 8.93% 5.00% 0.92% 7.37% 8.56% 5.71% 5.01% 6.90% 3.35% S&P 500/10% MSCI EAFE/60% BB Agg 3.77% 11.79% -3.34% 12.90% 5.85% 0.95% 7.21% 8.41% 6.69% 5.41% 7.65% 3.5% S&P 500/20% MSCI EAFE/50% BB Agg 3.87% 12.82% -4.25% 14.93% 6.26% 0.96% 6.87% 8.02% 8.63% 6.17% 9.104 45% S&P 500/25% MSCI EAFE/40% BB Agg 3.87% 12.82% -4.25% 14.93% 6.26% 0.96% 6.87% 8.02% 8.63% 6.17% 9.104 45% S&P 500/25% MSCI EAFE/40% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80% 9	MSCI ACWI ex U.S.	3.22%	14.00%	-13.78%	27.77%	5.01%	-5.25%	-3.44%	1.80%	9.91%	2.65%	7.03
Russell 2000 Growth 2.75% 20.36% -9.31% 22.17% 11.32% -1.38% 5.60% -0.49% 14.69% 8.63% 14.4 MSCI Emerging Markets 0.74% 10.78% -14.25% 37.75% 11.60% -14.60% -1.82% 1.61% 11.06% 2.87% 6.17 Dow Jones U.S. Real Estate Index 1.82% 19.21% -4.03% 9.84% 7.56% 2.14% 27.24% 12.81% 6.37% 8.57% 15.22 HFRX Absolute Return Index 1.09% 1.66% -0.49% 3.39% 0.31% 2.86% 0.79% 0.11% 1.69% 1.33% 0.79% Consumer Price Index (Inflation) 0.74% 1.93% 1.91% 2.11% 2.07% 0.73% 0.76% 1.63% 2.04% 1.45% 1.73 BLENDED BENCHMARKS Q2 2019 YTD 2018 2017 2016 2015 2014 1 YEAR 3 YEAR 5 YEAR 10 YE 25% S&P 500/5% MSCI EAFE/70% BB Agg 3.55% 9.69% -1.55% 8.93% 5.00% 0.92% 7.37% 8.56% 5.71% 5.01% 6.90% 3.35% S&P 500/10% MSCI EAFE/60% BB Agg 3.66% 10.74% -2.44% 10.90% 5.43% 0.95% 7.21% 8.41% 6.69% 5.41% 7.65% 3.35% S&P 500/20% MSCI EAFE/50% BB Agg 3.87% 11.282% -4.25% 14.93% 6.26% 0.96% 6.87% 8.02% 8.63% 6.17% 9.104% 9.58% 500/20% MSCI EAFE/40% BB Agg 3.87% 12.82% -4.25% 14.93% 6.26% 0.96% 6.87% 8.02% 8.63% 6.17% 9.104% 9.58% 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.86%	Russell 2000 Value	1.38%	13.47%	-12.86%	7.84%	31.74%	-7.47%	4.22%	-6.24%	9.81%	5.39%	12.40
MSCI Emerging Markets 0.74% 10.78% -14.25% 37.75% 11.60% -14.60% -1.82% 1.61% 11.06% 2.87% 6.17   Dow Jones U.S. Real Estate Index 1.82% 19.21% -4.03% 9.84% 7.56% 2.14% 27.24% 12.81% 6.37% 8.57% 15.2°   HFRX Absolute Return Index 1.09% 1.66% -0.49% 3.39% 0.31% 2.86% 0.79% 0.11% 1.69% 1.33% 0.79   Consumer Price Index (Inflation) 0.74% 1.93% 1.91% 2.11% 2.07% 0.73% 0.76% 1.63% 2.04% 1.45% 1.73   BLENDED BENCHMARKS Q2 2019 YTD 2018 2017 2016 2015 2014 1 YEAR 3 YEAR 5 YEAR 10 YE   25% S&P 500/5% MSCI EAFE/70% BB Agg 3.55% 9.69% -1.55% 8.93% 5.00% 0.92% 7.37% 8.56% 5.71% 5.01% 6.90   30% S&P 500/10% MSCI EAFE/60% BB Agg 3.66% 10.74% -2.44% 10.90% 5.43% 0.95% 7.21% 8.41% 6.69% 5.41% 7.65   35% S&P 500/15% MSCI EAFE/50% BB Agg 3.77% 11.79% -3.34% 12.90% 5.85% 0.97% 7.04% 8.23% 7.66% 5.80% 8.36   40% S&P 500/20% MSCI EAFE/40% BB Agg 3.87% 12.82% -4.25% 14.93% 6.26% 0.96% 6.87% 8.02% 8.63% 6.17% 9.10   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65	Russell 2000	2.10%	16.98%	-11.01%	14.65%	21.31%	-4.41%	4.89%	-3.31%	12.30%	7.06%	13.45
Dow Jones U.S. Real Estate Index 1.82% 19.21% -4.03% 9.84% 7.56% 2.14% 27.24% 12.81% 6.37% 8.57% 15.22   HFRX Absolute Return Index 1.09% 1.66% -0.49% 3.39% 0.31% 2.86% 0.79% 0.11% 1.69% 1.33% 0.75   Consumer Price Index (Inflation) 0.74% 1.93% 1.91% 2.11% 2.07% 0.73% 0.76% 1.63% 2.04% 1.45% 1.73   BLENDED BENCHMARKS Q2 2019 YTD 2018 2017 2016 2015 2014 1 YEAR 3 YEAR 5 YEAR 10 YE   25% S&P 500/5% MSCI EAFE/70% BB Agg 3.55% 9.69% -1.55% 8.93% 5.00% 0.92% 7.37% 8.56% 5.71% 5.01% 6.90   30% S&P 500/10% MSCI EAFE/60% BB Agg 3.66% 10.74% -2.44% 10.90% 5.43% 0.95% 7.21% 8.41% 6.69% 5.41% 7.65   35% S&P 500/15% MSCI EAFE/50% BB Agg 3.77% 11.79% -3.34% 12.90% 5.85% 0.97% 7.04% 8.23% 7.66% 5.80% 8.38   40% S&P 500/20% MSCI EAFE/40% BB Agg 3.87% 12.82% -4.25% 14.93% 6.26% 0.96% 6.87% 8.02% 8.63% 6.17% 9.10   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16	Russell 2000 Growth	2.75%	20.36%	-9.31%	22.17%	11.32%	-1.38%	5.60%	-0.49%	14.69%	8.63%	14.4
HFRX Absolute Return Index 1.09% 1.66% -0.49% 3.39% 0.31% 2.86% 0.79% 0.11% 1.69% 1.33% 0.79% 0.	MSCI Emerging Markets	0.74%	10.78%	-14.25%	37.75%	11.60%	-14.60%	-1.82%	1.61%	11.06%	2.87%	6.17
Consumer Price Index (Inflation) 0.74% 1.93% 1.91% 2.11% 2.07% 0.73% 0.76% 1.63% 2.04% 1.45% 1.73  BLENDED BENCHMARKS Q2 2019 YTD 2018 2017 2016 2015 2014 1 YEAR 3 YEAR 5 YEAR 10 YE 25% S&P 500/5% MSCI EAFE/70% BB Agg 3.55% 9.69% -1.55% 8.93% 5.00% 0.92% 7.37% 8.56% 5.71% 5.01% 6.90 30% S&P 500/10% MSCI EAFE/60% BB Agg 3.66% 10.74% -2.44% 10.90% 5.43% 0.95% 7.21% 8.41% 6.69% 5.41% 7.65 35% S&P 500/15% MSCI EAFE/50% BB Agg 3.77% 11.79% -3.34% 12.90% 5.85% 0.97% 7.04% 8.23% 7.66% 5.80% 8.38 40% S&P 500/20% MSCI EAFE/40% BB Agg 3.87% 12.82% -4.25% 14.93% 6.26% 0.96% 6.87% 8.02% 8.63% 6.17% 9.10 45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80	Dow Jones U.S. Real Estate Index	1.82%	19.21%	-4.03%	9.84%	7.56%	2.14%	27.24%	12.81%	6.37%	8.57%	15.27
BLENDED BENCHMARKS Q2 2019 YTD 2018 2017 2016 2015 2014 1 YEAR 3 YEAR 5 YEAR 10 YEAR 25% S&P 500/5% MSCI EAFE/70% BB Agg 3.55% 9.69% -1.55% 8.93% 5.00% 0.92% 7.37% 8.56% 5.71% 5.01% 6.90% 30% S&P 500/10% MSCI EAFE/60% BB Agg 3.66% 10.74% -2.44% 10.90% 5.43% 0.95% 7.21% 8.41% 6.69% 5.41% 7.65% 35% S&P 500/15% MSCI EAFE/50% BB Agg 3.77% 11.79% -3.34% 12.90% 5.85% 0.97% 7.04% 8.23% 7.66% 5.80% 8.38% 40% S&P 500/20% MSCI EAFE/40% BB Agg 3.87% 12.82% -4.25% 14.93% 6.26% 0.96% 6.87% 8.02% 8.63% 6.17% 9.10% 45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80%	HFRX Absolute Return Index	1.09%	1.66%	-0.49%	3.39%	0.31%	2.86%	0.79%	0.11%	1.69%	1.33%	0.79
25% S&P 500/5% MSCI EAFE/70% BB Agg 3.55% 9.69% -1.55% 8.93% 5.00% 0.92% 7.37% 8.56% 5.71% 5.01% 6.90   30% S&P 500/10% MSCI EAFE/60% BB Agg 3.66% 10.74% -2.44% 10.90% 5.43% 0.95% 7.21% 8.41% 6.69% 5.41% 7.65   35% S&P 500/15% MSCI EAFE/50% BB Agg 3.77% 11.79% -3.34% 12.90% 5.85% 0.97% 7.04% 8.23% 7.66% 5.80% 8.38   40% S&P 500/20% MSCI EAFE/40% BB Agg 3.87% 12.82% -4.25% 14.93% 6.26% 0.96% 6.87% 8.02% 8.63% 6.17% 9.10   45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80	Consumer Price Index (Inflation)	0.74%	1.93%	1.91%	2.11%	2.07%	0.73%	0.76%	1.63%	2.04%	1.45%	1.73
30% S&P 500/10% MSCI EAFE/60% BB Agg 3.66% 10.74% -2.44% 10.90% 5.43% 0.95% 7.21% 8.41% 6.69% 5.41% 7.65% S&P 500/15% MSCI EAFE/50% BB Agg 3.77% 11.79% -3.34% 12.90% 5.85% 0.97% 7.04% 8.23% 7.66% 5.80% 8.38% 40% S&P 500/20% MSCI EAFE/40% BB Agg 3.87% 12.82% -4.25% 14.93% 6.26% 0.96% 6.87% 8.02% 8.63% 6.17% 9.10% 45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80%	BLENDED BENCHMARKS	Q2 2019	YTD	2018	2017	2016	2015	2014	1 YEAR	3 YEAR	5 YEAR	10 YE
35% S&P 500/15% MSCI EAFE/50% BB Agg 3.77% 11.79% -3.34% 12.90% 5.85% 0.97% 7.04% 8.23% 7.66% 5.80% 8.38 40% S&P 500/20% MSCI EAFE/40% BB Agg 3.87% 12.82% -4.25% 14.93% 6.26% 0.96% 6.87% 8.02% 8.63% 6.17% 9.10 45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80	25% S&P 500/5% MSCI EAFE/70% BB Agg	3.55%	9.69%	-1.55%	8.93%	5.00%	0.92%	7.37%	8.56%	5.71%	5.01%	6.90
35% S&P 500/15% MSCI EAFE/50% BB Agg 3.77% 11.79% -3.34% 12.90% 5.85% 0.97% 7.04% 8.23% 7.66% 5.80% 8.38 40% S&P 500/20% MSCI EAFE/40% BB Agg 3.87% 12.82% -4.25% 14.93% 6.26% 0.96% 6.87% 8.02% 8.63% 6.17% 9.10 45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80	30% S&P 500/10% MSCI EAFE/60% BB Agg	3.66%	10.74%	-2.44%	10.90%	5.43%	0.95%	7.21%	8.41%	6.69%	5.41%	7.65
40% S&P 500/20% MSCI EAFE/40% BB Agg 3.87% 12.82% -4.25% 14.93% 6.26% 0.96% 6.87% 8.02% 8.63% 6.17% 9.10 45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80												8.38
45% S&P 500/25% MSCI EAFE/30% BB Agg 3.96% 13.86% -5.17% 16.99% 6.65% 0.93% 6.69% 7.78% 9.58% 6.53% 9.80	40% S&P 500/20% MSCI EAFE/40% BB Agg	3.87%	12.82%	-4.25%	14.93%	6.26%	0.96%	6.87%		8.63%	6.17%	9.10
	50% S&P 500/40% Bloomberg Barclays Agg	3.86%	13.54%	-2.28%	14.25%	8.41%	1.40%	10.75%	9.74%	9.51%	7.81%	

The opinions expressed in this report are subject to change without notice. This material has been prepared or is distributed solely for informational purposes and is not a solicitation or an offer to buy any security or to participate in any investment strategy. The performance data quoted represents past performance and does not guarantee future results. Index averages are provided for comparison purposes only. The information and statistics in this report are from sources believed to be reliable but are not guaranteed to be accurate or complete. CAPTRUST Financial Advisors is an investment adviser registered under the Investment Advisers Act of 1940. Sources: Morningstar Direct, MPI

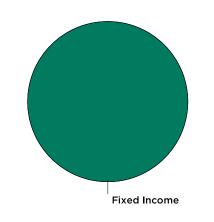
## MARKET VALUES AND CASH FLOW SUMMARY

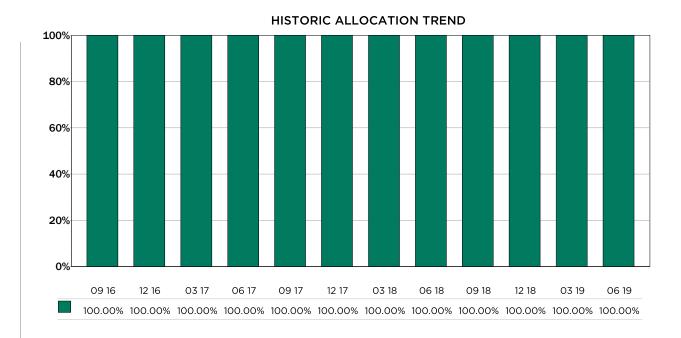


	3 Months	2019 Fiscal YTD	Fiscal 2018	Fiscal 2017	Fiscal 2016	Fiscal 2015	Inception
Total Mkt Value Assets	\$172,391,575.56	\$172,391,575.56	\$184,375,658.85	\$184,502,958.88	\$183,385,215.78	\$179,081,366.26	\$172,391,575.56
Net Contributions	\$36,944.14	(\$19,890,760.39)	\$155,505.07	\$154,829.89	\$153,873.35	\$151,502.88	\$3,107,028.45
Net Investment Return	\$3,104,295.10	\$7,906,677.10	(\$282,805.10)	\$962,913.21	\$4,149,976.17	\$3,245,309.69	\$99,526,941.11











4Q16 INVESTMENT	FEES	5
PFM Group	\$	10,983
Sawgrass Asset Management	\$	15,582
SEIX Investment Advisors	\$	11,915
CAPTRUST Advisors	\$	5,625
TOTAL FEES	\$	44,105

1Q17 INVESTMENT F	EES	;
PFM Group	\$	11,059
Sawgrass Asset Management	\$	15,637
SEIX Investment Advisors	\$	11,980
CAPTRUST Advisors	\$	5,625
TOTAL FEES	\$ 4	14,302

2Q17 INVESTMENT F	EES	5
PFM Group	\$	11,098
Sawgrass Asset Management	\$	15,679
SEIX Investment Advisors	\$	12,075
CAPTRUST Advisors	\$	5,625
TOTAL FEES	\$ 4	44,477

3Q17 INVESTMENT F	EES	5
PFM Group	\$	11,136
Sawgrass Asset Management	\$	15,534
SEIX Investment Advisors	\$	12,151
CAPTRUST Advisors	\$	5,625
TOTAL FEES	\$4	14,446

4Q17 INVESTMENT F	EES	5
PFM Group	\$	11,124
Sawgrass Asset Management	\$	15,704
SEIX Investment Advisors	\$	12,131
CAPTRUST Advisors	\$	5,625
TOTAL FEES	\$ .	44,583

1Q18 INVESTMENT F	EES	
PFM Group	\$	11,102
Sawgrass Asset Management	\$	15,671
SEIX Investment Advisors	\$	12,007
CAPTRUST Advisors	\$	5,625
TOTAL FEES	\$4	14,405

2Q18 INVESTMENT	FEES	
PFM Group	\$	11,143
Sawgrass Asset Management	\$	15,695
SEIX Investment Advisors	\$	12,015
CAPTRUST Advisors	\$	5,625
TOTAL FEES	\$4	4,478

3Q18 INVESTMENT	FEES	
PFM Group	\$	11,154
Sawgrass Asset Management	\$	15,738
SEIX Investment Advisors	\$	12,022
CAPTRUST Advisors	\$	5,625
TOTAL FEES	\$4	4,540

4Q18 INVESTMENT I	FEE	5
PFM Group	\$	10,484
Sawgrass Asset Management	\$	14,710
SEIX Investment Advisors	\$	10,715
CAPTRUST Advisors	\$	5,625
TOTAL FEES	\$	41,535

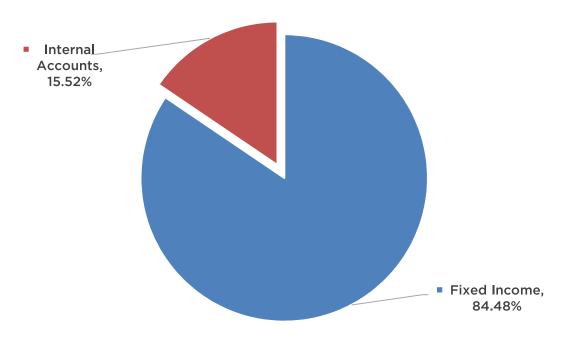
INVESTMENT FEES

Period Ending 6.30.19 | Q2 19

1Q19 INVESTMENT F	EES	5
PFM Group	\$	10,611
Sawgrass Asset Management	\$	14,842
SEIX Investment Advisors	\$	10,933
CAPTRUST Advisors	\$	5,625
TOTAL FEES	\$	42,011

2Q19 INVESTMENT I	EES	5
PFM Group	\$	10,753
Sawgrass Asset Management	\$	14,999
SEIX Investment Advisors	\$	11,192
CAPTRUST Advisors	\$	5,625
TOTAL FEES	\$ 4	42,569

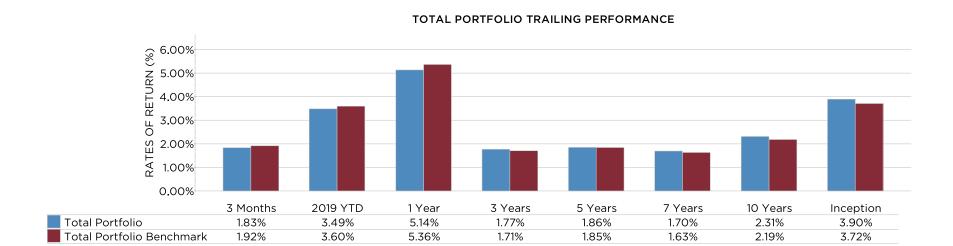




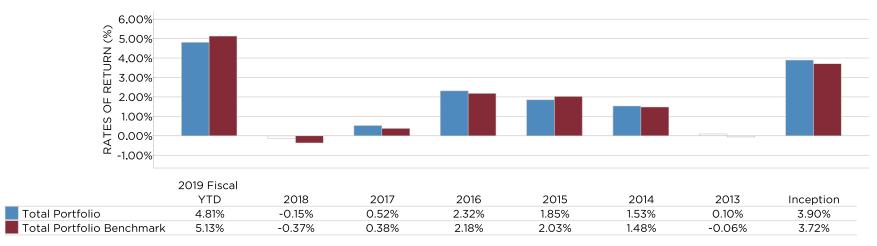
INVESTMENT	MA	ARKET VALUE	ACTUAL (%)
Fixed Income	\$	172,391,576	84.48%
PFM Group	\$	50,015,978	24.51%
Sawgrass Asset Management	\$	70,317,755	34.46%
SEIX Investment Advisors	\$	52,057,843	25.51%
Internal Accounts	\$	31,675,138	15.52%
Florida Prime	\$	8,707,696	4.27%
Florida Fixed Income Trust	\$	8,761,241	4.29%
SunTrust Checking Account	\$	14,206,201	6.96%
TOTAL	\$	204,066,713	100%

		- MARKET	VALUE -				
MANAGER NAME	CASH	INVESTED	% CASH	TOTAL	TARGET	ACTUAL	VARIANCE
PFM Group	7,808.55	50,008,168.98	0.02 %	50,015,977.53		29.01 %	
Sawgrass Asset Management	898,476.67	69,419,278.72	1.28 %	70,317,755.39		40.79 %	
SEIX Investment Advisors	493,175.69	51,564,666.95	0.95 %	52,057,842.64		30.20 %	
TOTAL FIXED INCOME	1,399,460.91	170,992,114.65	0.81 %	172,391,575.56	100.00 %	100.00 %	0.00 %
TOTAL PORTFOLIO	1,399,460.91	170,992,114.65	0.81 %	172,391,575.56	100.00 %	100.00 %	0.00 %

Information and statistics have been provided by the custodian and are not guaranteed to be accurate or complete. This is not a substitute for the official custodial account statement; please refer to the custodial statement for verification.



## TOTAL PORTFOLIO FISCAL YEAR PERFORMANCE



Fiscal Year Ending September

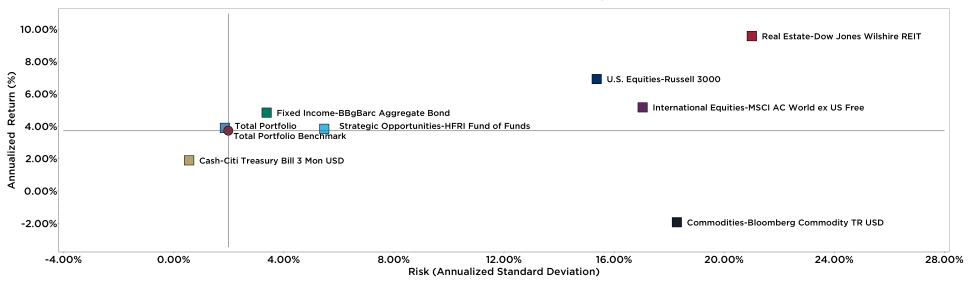
FIXED INCOME RETURNS	3 MOS	FYTD	2018	2017	2016	2015	1 YEAR	3 YEAR	5 YEAR	INCEPT	INCEPT DATE
TOTAL FIXED INCOME	1.83%	4.81%	-0.15%	0.52%	2.32%	1.85%	5.14%	1.77%	1.86%	3.90%	06/30/1998
FIXED INCOME MANAGER RESULTS:											
PFM Group	1.42%	3.69%	0.43%	0.76%	1.29%	1.16%	4.14%	1.62%	1.47%	2.78%	07/31/2003
Policy	1.43%	3.75%	0.06%	0.26%	0.89%	1.17%	3.96%	1.31%	1.22%	2.47%	
Short Investment Grade Universe	1.21%	3.35%	0.63%	0.88%	1.31%	0.91%	3.56%	1.57%	1.32%	2.43%	
Sawgrass Asset Management	1.75%	4.48%	0.18%	0.83%	2.09%	1.58%	4.92%	1.91%	1.81%	3.88%	06/30/1998
Policy	1.92%	5.07%	-0.31%	0.52%	2.10%	2.01%	5.37%	1.75%	1.85%	3.75%	
Short Investment Grade Universe	1.21%	3.35%	0.63%	0.88%	1.31%	0.91%	3.56%	1.57%	1.32%	3.23%	
SEIX Investment Advisors	2.35%	6.38%	-1.14%	-0.09%	3.58%	2.86%	6.43%	1.74%	2.29%	3.33%	07/31/2003
Policy	2.42%	6.61%	-0.89%	0.29%	3.59%	2.91%	6.77%	2.06%	2.47%	3.23%	
Intermediate Investment Grade Universe	2.39%	6.28%	-0.67%	0.53%	3.96%	2.26%	6.56%	2.03%	2.48%	3.97%	

TOTAL FUND RETURNS	3 MOS	FYTD	2018	2017	2016	2015	1 YEAR	3 YEAR	5 YEAR	INCEPT	INCEPT DATE
TOTAL FUND	1.83%	4.81%	-0.15%	0.52%	2.32%	1.85%	5.14%	1.77%	1.86%	3.90%	06/30/1998
Total Portfolio Benchmark	1.92%	5.13%	-0.37%	0.38%	2.18%	2.03%	5.36%	1.71%	1.85%	3.72%	

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City of Ocala Treasury Investment Portfolio

## COMPOSITE RISK VS. TOTAL RETURN (since inception: 06.30.98)



		3 YEAR			INCEPTION	
	Fund	Policy	Difference	Fund	Policy	Difference
Negative Periods	3.00	3.00	0.00	14.00	14.00	0.00
Positive Periods	9.00	9.00	0.00	70.00	70.00	0.00
Batting Average	50.00	50.00	0.00	58.33	41.67	16.67
Worst Quarter	-0.96	-1.14	0.17	-1.71	-1.73	0.02
Best Quarter	1.83	1.92	-0.09	4.32	4.19	0.13
Range	2.80	3.06	-0.26	6.03	5.92	0.11
Worst 4 Quarters	-0.01	-0.13	0.13	-0.04	-0.13	0.09
Standard Deviation	1.58	1.72	-0.14	2.23	2.37	-0.14
Beta	0.91	1.00	-0.09	0.93	1.00	-0.07
Alpha	0.09	0.00	0.09	0.30	0.00	0.30
R-Squared	99.10	100.00	-0.90	95.57	100.00	-4.43
Sharpe Ratio	0.26	0.21	0.05	0.90	0.77	0.13
Treynor Ratio	0.46	0.36	0.10	2.15	1.82	0.34
Tracking Error	0.19	0.00	0.19	0.46	0.00	0.46
Information Ratio	0.29	0.00	0.29	0.37	0.00	0.37
Upside Capture Ratio	99.30	100.00	-0.70	102.93	100.00	2.93
Downside Capture Ratio	88.66	100.00	-11.34	84.04	100.00	-15.96

Period Ending	Beginning Value	Net Flows	Investment Gain/Loss	Ending Value	Rate of Return
Jun 1998		\$69,757,606.00	\$0.00	\$69,757,606.00	
Sep 1998	\$69,757,606.00	(\$7.00)	\$2,256,572.00	\$72,014,171.00	3.23%
Dec 1998	\$72,014,171.00	\$0.00	\$588,902.00	\$72,603,073.00	0.82%
Mar 1999	\$72,603,073.00	\$0.00	\$384,955.00	\$72,988,028.00	0.53%
Jun 1999	\$72,988,028.00	\$0.00	(\$49,508.00)	\$72,938,520.00	-0.07%
Sep 1999	\$72,938,520.00	\$10,000,000.00	\$942,518.00	\$83,881,038.00	1.18%
Dec 1999	\$83,881,038.00	(\$6,650.00)	\$653,012.00	\$84,527,400.00	0.78%
Mar 2000	\$84,527,400.00	\$0.00	\$953,258.51	\$85,480,658.51	1.13%
Jun 2000	\$85,480,658.51	\$0.00	\$1,536,155.07	\$87,016,813.58	1.80%
Sep 2000	\$87,016,813.58	\$0.00	\$2,285,685.06	\$89,302,498.64	2.63%
Dec 2000	\$89,302,498.64	\$0.00	\$2,764,863.34	\$92,067,361.98	3.10%
Mar 2001	\$92,067,361.98	(\$0.02)	\$2,803,429.79	\$94,870,791.75	3.04%
Jun 2001	\$94,870,791.75	\$4.02	\$1,111,166.47	\$95,981,962.24	1.17%
Sep 2001	\$95,981,962.24	\$0.00	\$3,731,446.65	\$99,713,408.89	3.89%
Dec 2001	\$99,713,408.89	\$0.00	\$612,638.41	\$100,326,047.30	0.61%
Mar 2002	\$100,326,047.30	\$0.00	(\$6,482.00)	\$100,319,565.30	-0.01%
Jun 2002	\$100,319,565.30	(\$103.18)	\$3,101,558.38	\$103,421,020.50	3.09%
Sep 2002	\$103,421,020.50	\$0.00	\$3,482,091.30	\$106,903,111.80	3.37%
Dec 2002	\$106,903,111.80	\$0.00	\$1,533,535.40	\$108,436,647.20	1.43%
Mar 2003	\$108,436,647.20	\$0.00	\$1,224,464.20	\$109,661,111.40	1.13%
Jun 2003	\$109,661,111.40	\$0.00	\$1,645,646.00	\$111,306,757.40	1.50%
Sep 2003	\$111,306,757.40	(\$736,802.02)	\$855,200.62	\$111,425,156.00	0.05%
Dec 2003	\$111,425,156.00	(\$1,562.43)	\$175,476.50	\$111,599,070.07	0.16%
Mar 2004	\$111,599,070.07	(\$3,383.14)	\$1,651,927.20	\$113,247,614.13	1.48%
Jun 2004	\$113,247,614.13	(\$981.42)	(\$1,931,710.10)	\$111,314,922.61	-1.71%
Sep 2004	\$111,314,922.61	(\$2,126,161.70)	\$1,777,083.52	\$110,965,844.43	1.60%
Dec 2004	\$110,965,844.43	(\$7,976,245.39)	\$262,329.00	\$103,251,928.04	0.24%
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Period Ending	Beginning Value	Net Flows	Investment Gain/Loss	Ending Value	Rate of Return
Mar 2005	\$103,251,928.04	(\$1,865.59)	(\$420,638.68)	\$102,829,423.77	-0.41%
Jun 2005	\$102,829,423.77	(\$803.66)	\$1,616,873.18	\$104,445,493.29	1.57%
Sep 2005	\$104,445,493.29	(\$1,644.90)	\$50,127.56	\$104,493,975.95	0.05%
Dec 2005	\$104,493,975.95	(\$688.12)	\$674,086.77	\$105,167,374.60	0.65%
Mar 2006	\$105,167,374.60	(\$943.92)	\$333,571.69	\$105,500,002.37	0.32%
Jun 2006	\$105,500,002.37	(\$1,177.51)	\$625,432.26	\$106,124,257.12	0.59%
Sep 2006	\$106,124,257.12	(\$2,505.64)	\$2,588,065.43	\$108,709,816.91	2.44%
Dec 2006	\$108,709,816.91	(\$1,807.00)	\$1,196,654.25	\$109,904,664.16	1.10%
Mar 2007	\$109,904,664.16	(\$2,013.58)	\$1,677,989.38	\$111,580,639.96	1.53%
Jun 2007	\$111,580,639.96	(\$1,823.45)	\$599,260.63	\$112,178,077.14	0.54%
Sep 2007	\$112,178,077.14	(\$1,578.46)	\$2,829,885.21	\$115,006,383.89	2.52%
Dec 2007	\$115,006,383.89	\$14,998,479.89	\$2,796,937.43	\$132,801,801.21	2.40%
Mar 2008	\$132,801,801.21	(\$1,568.46)	\$3,355,117.44	\$136,155,350.19	2.53%
Jun 2008	\$136,155,350.19	(\$477.72)	(\$805,582.86)	\$135,349,289.61	-0.59%
Sep 2008	\$135,349,289.61	\$7,998,012.42	(\$523,181.99)	\$142,824,120.04	-0.32%
Dec 2008	\$142,824,120.04	(\$1,774.80)	\$6,177,015.87	\$148,999,361.11	4.32%
Mar 2009	\$148,999,361.11	(\$1,636.87)	\$1,165,378.00	\$150,163,102.24	0.78%
Jun 2009	\$150,163,102.24	\$0.00	\$2,989,721.22	\$153,152,823.46	1.99%
Sep 2009	\$153,152,823.46	(\$0.01)	\$3,030,833.97	\$156,183,657.42	1.98%
Dec 2009	\$156,183,657.42	(\$12,310,243.79)	\$795,937.48	\$144,669,351.11	0.54%
Mar 2010	\$144,669,351.11	\$12,310,243.79	\$1,670,191.21	\$158,649,786.11	1.15%
Jun 2010	\$158,649,786.11	\$0.00	\$2,570,984.34	\$161,220,770.45	1.62%
Sep 2010	\$161,220,770.45	\$0.00	\$2,472,451.70	\$163,693,222.15	1.53%
Dec 2010	\$163,693,222.15	\$0.00	(\$784,967.82)	\$162,908,254.33	-0.48%
Mar 2011	\$162,908,254.33	\$0.00	\$427,932.68	\$163,336,187.01	0.26%
Jun 2011	\$163,336,187.01	\$0.00	\$2,218,885.20	\$165,555,072.21	1.36%
Sep 2011	\$165,555,072.21	\$0.00	\$1,749,691.72	\$167,304,763.93	1.06%
Dec 2011	\$167,304,763.93	\$13.82	\$926,214.82	\$168,230,992.57	0.55%

Period Ending	Beginning Value	Net Flows	Investment Gain/Loss	Ending Value	Rate of Return
Mar 2012	\$168,230,992.57	\$0.00	\$1,466,490.19	\$169,697,482.76	0.87%
Jun 2012	\$169,697,482.76	\$0.00	\$1,245,201.61	\$170,942,684.37	0.73%
Sep 2012	\$170,942,684.37	\$0.00	\$1,668,417.92	\$172,611,102.29	0.98%
Dec 2012	\$172,611,102.29	\$0.00	(\$96,709.05)	\$172,514,393.24	-0.06%
Mar 2013	\$172,514,393.24	\$37,008.38	\$777,679.78	\$173,329,081.40	0.45%
Jun 2013	\$173,329,081.40	\$36,760.93	(\$1,440,101.17)	\$171,925,741.16	-0.83%
Sep 2013	\$171,925,741.16	\$36,923.73	\$928,277.68	\$172,890,942.57	0.54%
Dec 2013	\$172,890,942.57	\$37,002.30	\$310,990.13	\$173,238,935.00	0.18%
Mar 2014	\$173,238,935.00	\$37,184.04	\$990,893.08	\$174,267,012.12	0.57%
Jun 2014	\$174,267,012.12	\$37,449.68	\$1,341,676.79	\$175,646,138.59	0.77%
Sep 2014	\$175,646,138.59	\$37,444.43	\$970.67	\$175,684,553.69	0.00%
Dec 2014	\$175,684,553.69	\$37,652.51	\$1,010,978.29	\$176,733,184.49	0.58%
Mar 2015	\$176,733,184.49	\$37,890.51	\$1,641,758.73	\$178,412,833.73	0.93%
Jun 2015	\$178,412,833.73	\$37,938.65	(\$355,567.20)	\$178,095,205.18	-0.20%
Sep 2015	\$178,095,205.18	\$38,021.21	\$948,139.87	\$179,081,366.26	0.53%
Dec 2015	\$179,081,366.26	\$37,911.86	(\$532,997.09)	\$178,586,281.03	-0.30%
Mar 2016	\$178,586,281.03	\$38,367.07	\$2,410,288.88	\$181,034,936.98	1.35%
Jun 2016	\$181,034,936.98	\$38,778.58	\$1,919,270.98	\$182,992,986.54	1.06%
Sep 2016	\$182,992,986.54	\$38,815.84	\$353,413.40	\$183,385,215.78	0.19%
Dec 2016	\$183,385,215.78	\$38,479.89	(\$1,765,424.85)	\$181,658,270.82	-0.96%
Mar 2017	\$181,658,270.82	\$38,676.86	\$886,922.69	\$182,583,870.37	0.49%
Jun 2017	\$182,583,870.37	\$38,852.09	\$1,006,599.12	\$183,629,321.58	0.55%
Sep 2017	\$183,629,321.58	\$38,821.05	\$834,816.25	\$184,502,958.88	0.45%
Dec 2017	\$184,502,958.88	\$38,957.82	(\$275,849.37)	\$184,266,067.33	-0.15%
Mar 2018	\$184,266,067.33	\$38,779.69	(\$1,034,665.55)	\$183,270,181.47	-0.56%
Jun 2018	\$183,270,181.47	\$38,852.91	\$460,069.63	\$183,769,104.01	0.25%
Sep 2018	\$183,769,104.01	\$38,914.65	\$567,640.19	\$184,375,658.85	0.31%

Period Ending	Beginning Value	Net Flows	Investment Gain/Loss	Ending Value	Rate of Return
Dec 2018	\$184,375,658.85	(\$19,964,090.32)	\$2,102,801.53	\$166,514,370.06	1.28%
Mar 2019	\$166,514,370.06	\$36,385.79	\$2,699,580.47	\$169,250,336.32	1.62%
Jun 2019	\$169,250,336.32	\$36,944.14	\$3,104,295.10	\$172,391,575.56	1.83%

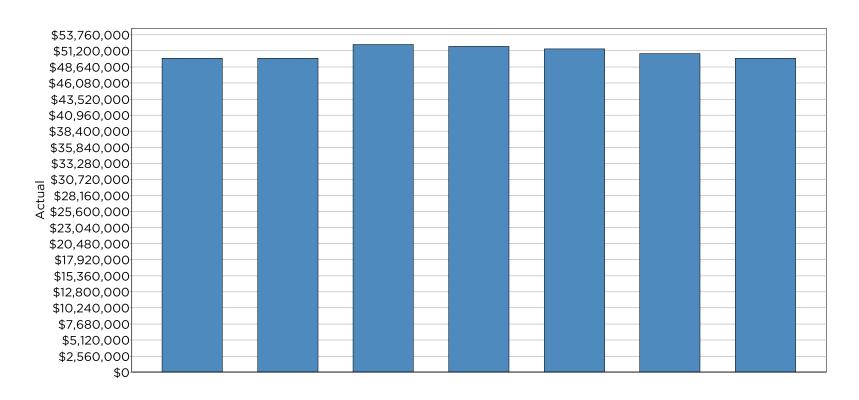
DATE	BENCHMARKS	INDEX WEIGHTS
06/30/1998 To	ICE BofAML CorpGovt 1-5 Yr, A or Better	100.00
05/31/2011		

DATE	BENCHMARKS	INDEX WEIGHTS
06/01/2011	ICE BofAML US Dom Mstr 1-10A & A Above	30.00
То	ICE BofAML Unsub. Treas/Agec. 1-3	30.00
09/30/2013	ICE BofAML CorpGovt 1-5 Yr, A or Better	40.00

DATE	BENCHMARKS	INDEX WEIGHTS
10/01/2013	ICE BofAML US Domestic Master 1-10 Years	30.00
То	ICE BofAML Unsub. Treas/Agec. 1-3	30.00
Present	ICE BofAML US CORPORATE & GOVERNMENT 1-5 YRS	40.00

City of Ocala Treasury PFM Group

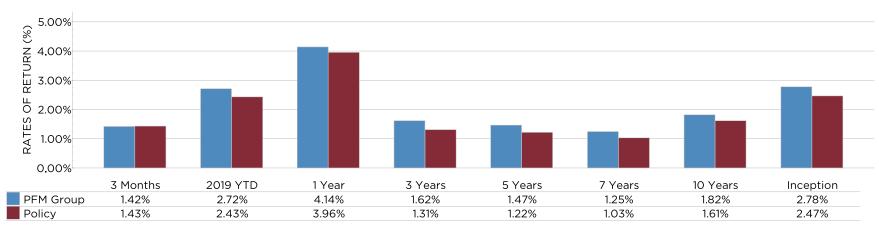
## MARKET VALUES AND CASH FLOW SUMMARY



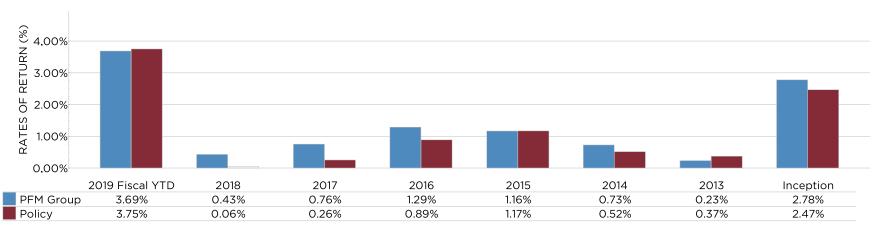
	3 Months	2019 Fiscal YTD	Fiscal 2018	Fiscal 2017	Fiscal 2016	Fiscal 2015	Inception
Total Mkt Value Assets	\$50,015,977.53	\$50,015,977.53	\$52,202,181.37	\$51,932,351.40	\$51,498,900.29	\$50,799,766.03	\$50,015,977.53
Net Contributions	\$10,753.20	(\$3,968,151.35)	\$44,522.98	\$44,277.05	\$43,892.71	\$43,322.99	\$3,143,356.77
Net Investment Return	\$699,968.57	\$1,781,947.51	\$225,306.99	\$389,174.06	\$655,241.55	\$584,251.20	\$17,796,207.37

City of Ocala Treasury PFM Group





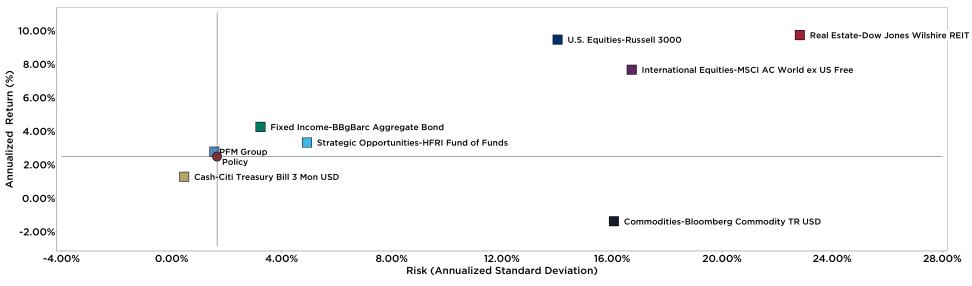
## TOTAL PORTFOLIO FISCAL YEAR PERFORMANCE



Fiscal Year Ending September

City of Ocala Treasury PFM Group

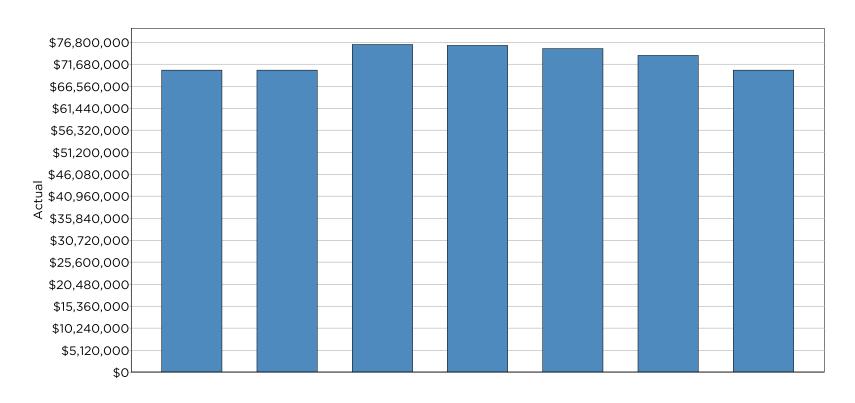
## COMPOSITE RISK VS. TOTAL RETURN (since inception: 07.31.03)



		3 YEAR			INCEPTION	
	Fund	Policy	Difference	Fund	Policy	Difference
Negative Periods	3.00	4.00	-1.00	10.00	13.00	-3.00
Positive Periods	9.00	8.00	1.00	54.00	51.00	3.00
Batting Average	75.00	25.00	50.00	64.06	35.94	28.13
Worst Quarter	-0.35	-0.43	0.08	-1.58	-1.71	0.13
Best Quarter	1.42	1.43	-0.01	5.09	3.04	2.04
Range	1.77	1.86	-0.09	6.66	4.75	1.91
Worst 4 Quarters	0.35	-0.08	0.42	0.23	0.06	0.18
Standard Deviation	1.08	1.14	-0.06	1.98	1.89	0.09
Beta	0.88	1.00	-0.12	1.00	1.00	0.00
Alpha	0.30	0.00	0.30	0.30	0.00	0.30
R-Squared	86.45	100.00	-13.55	89.32	100.00	-10.68
Sharpe Ratio	0.24	-0.04	0.29	0.75	0.62	0.13
Treynor Ratio	0.30	-0.05	0.35	1.49	1.18	0.31
Tracking Error	0.32	0.00	0.32	0.62	0.00	0.62
Information Ratio	0.96	0.00	0.96	0.49	0.00	0.49
Upside Capture Ratio	115.64	100.00	15.64	105.81	100.00	5.81
Downside Capture Ratio	79.33	100.00	-20.67	61.44	100.00	-38.56

City of Ocala Treasury Sawgrass Asset Management

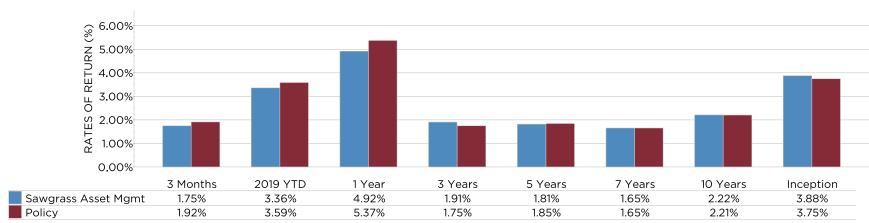
## MARKET VALUES AND CASH FLOW SUMMARY



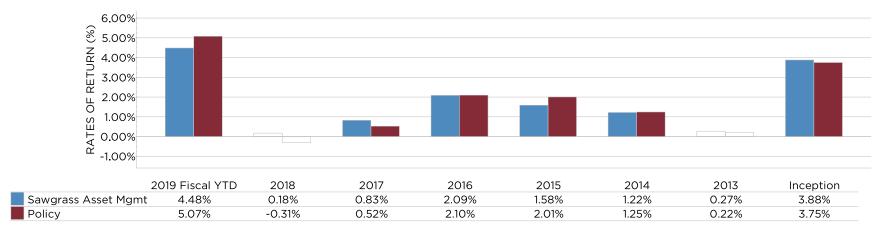
	3 Months	2019 Fiscal YTD	Fiscal 2018	Fiscal 2017	Fiscal 2016	Fiscal 2015	Inception
Total Mkt Value Assets	\$70,317,755.39	\$70,317,755.39	\$76,255,263.56	\$76,055,926.13	\$75,371,016.62	\$73,768,753.88	\$70,317,755.39
Net Contributions	\$14,998.50	(\$8,955,449.61)	\$62,807.84	\$62,431.88	\$62,191.76	\$61,580.00	(\$58,893,145.82)
Net Investment Return	\$1,207,884.55	\$3,017,941.44	\$136,529.59	\$622,477.63	\$1,540,070.98	\$1,148,545.34	\$59,453,295.21

City of Ocala Treasury Sawgrass Asset Management





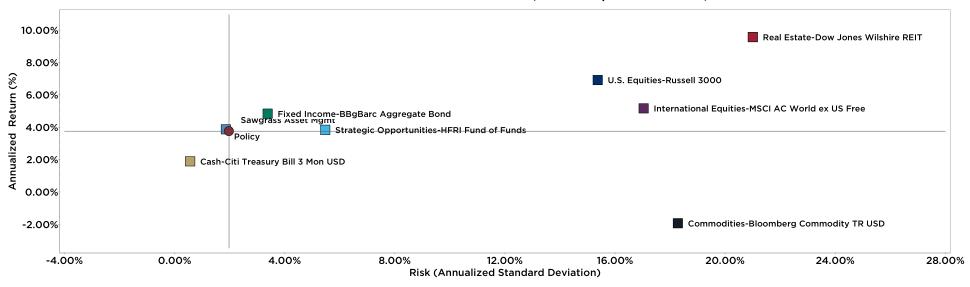
## TOTAL PORTFOLIO FISCAL YEAR PERFORMANCE



Fiscal Year Ending September

City of Ocala Treasury Sawgrass Asset Management

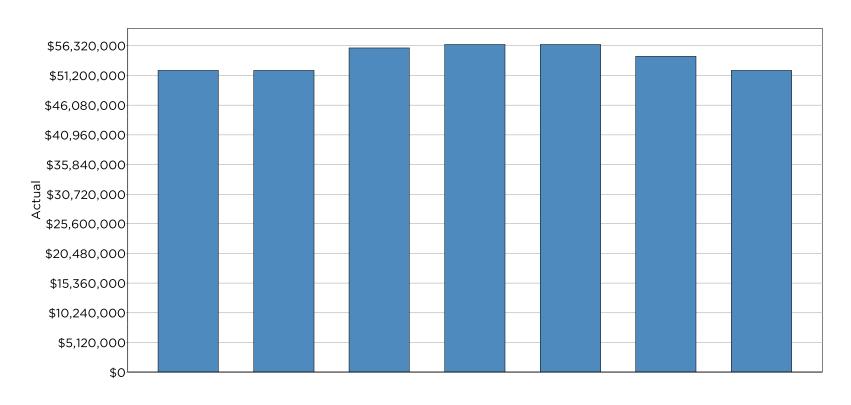
## COMPOSITE RISK VS. TOTAL RETURN (since inception: 06.30.98)



		3 YEAR			INCEPTION	
	Fund	Policy	Difference	Fund	Policy	Difference
Negative Periods	3.00	3.00	0.00	14.00	13.00	1.00
Positive Periods	9.00	9.00	0.00	70.00	71.00	-1.00
Batting Average	50.00	50.00	0.00	54.76	45.24	9.52
Worst Quarter	-0.63	-1.02	0.39	-1.71	-1.71	0.00
Best Quarter	1.75	1.92	-0.17	4.55	4.17	0.38
Range	2.38	2.93	-0.56	6.26	5.88	0.38
Worst 4 Quarters	0.18	-0.16	0.33	0.06	-0.16	0.22
Standard Deviation	1.38	1.67	-0.29	2.22	2.30	-0.08
Beta	0.79	1.00	-0.21	0.93	1.00	-0.07
Alpha	0.24	0.00	0.24	0.25	0.00	0.25
R-Squared	96.50	100.00	-3.50	93.49	100.00	-6.51
Sharpe Ratio	0.40	0.24	0.16	0.89	0.80	0.09
Treynor Ratio	0.70	0.40	0.30	2.12	1.85	0.27
Tracking Error	0.37	0.00	0.37	0.54	0.00	0.54
Information Ratio	0.40	0.00	0.40	0.23	0.00	0.23
Upside Capture Ratio	97.98	100.00	-2.02	101.10	100.00	1.10
Downside Capture Ratio	66.66	100.00	-33.34	77.36	100.00	-22.64

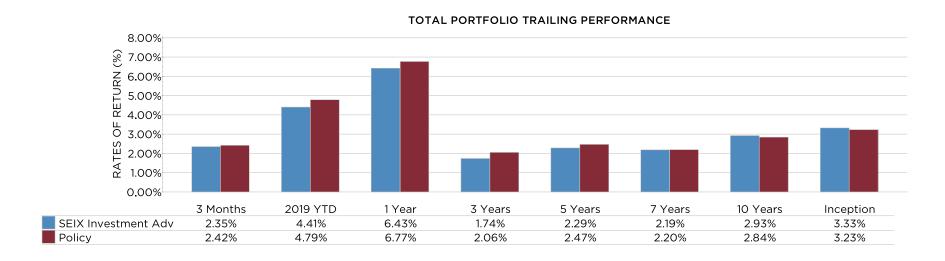
City of Ocala Treasury SEIX Investment Advisors

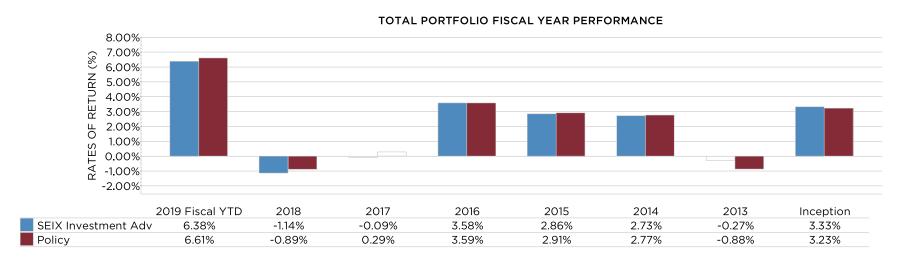
## MARKET VALUES AND CASH FLOW SUMMARY



	3 Months	2019 Fiscal YTD	Fiscal 2018	Fiscal 2017	Fiscal 2016	Fiscal 2015	Inception
Total Mkt Value Assets	\$52,057,842.64	\$52,057,842.64	\$55,918,213.92	\$56,514,681.35	\$56,515,298.87	\$54,512,846.35	\$52,057,842.64
Net Contributions	\$11,192.44	(\$6,967,159.43)	\$48,174.25	\$48,120.96	\$47,788.88	\$46,599.89	\$180,483.54
Net Investment Return	\$1,196,441.98	\$3,106,788.15	(\$644,641.68)	(\$48,738.48)	\$1,954,663.64	\$1,512,513.15	\$22,277,438.53

City of Ocala Treasury SEIX Investment Advisors

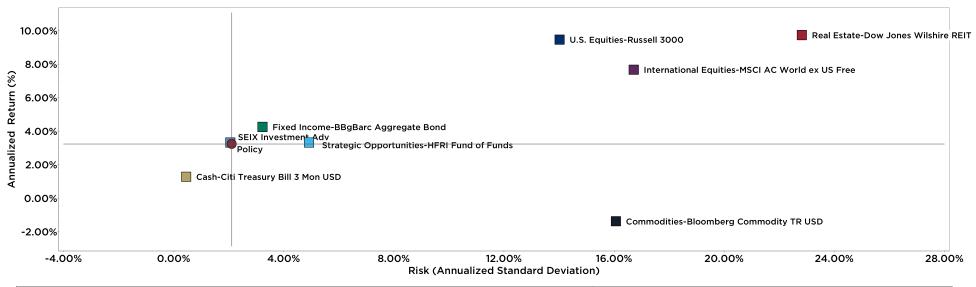




Fiscal Year Ending September

City of Ocala Treasury SEIX Investment Advisors

## COMPOSITE RISK VS. TOTAL RETURN (since inception: 07.31.03)



		3 YEAR			INCEPTION	
	Fund	Policy	Difference	Fund	Policy	Difference
Negative Periods	3.00	3.00	0.00	13.00	13.00	0.00
Positive Periods	9.00	9.00	0.00	51.00	51.00	0.00
Batting Average	16.67	83.33	-66.67	45.31	54.69	-9.38
Worst Quarter	-1.97	-2.00	0.04	-1.97	-2.00	0.04
Best Quarter	2.35	2.42	-0.06	3.24	3.75	-0.51
Range	4.32	4.42	-0.10	5.20	5.75	-0.55
Worst 4 Quarters	-0.59	-0.34	-0.25	-1.14	-0.89	-0.25
Standard Deviation	2.39	2.45	-0.07	2.23	2.34	-O.11
Beta	0.96	1.00	-0.04	0.93	1.00	-0.07
Alpha	-0.29	0.00	-0.29	0.22	0.00	0.22
R-Squared	99.11	100.00	-0.89	92.75	100.00	-7.25
Sharpe Ratio	0.16	0.29	-0.13	0.91	0.83	0.08
Treynor Ratio	0.40	0.70	-0.30	2.18	1.93	0.24
Tracking Error	0.22	0.00	0.22	0.62	0.00	0.62
Information Ratio	-1.43	0.00	-1.43	0.14	0.00	0.14
Upside Capture Ratio	90.53	100.00	-9.47	100.80	100.00	0.80
Downside Capture Ratio	102.33	100.00	2.33	90.74	100.00	-9.26

#### **ALPHA**

Alpha measures a manager's rate of return in excess of that which can be explained by its systematic risk, or Beta. It is a result of regressing a manager's returns against those of a benchmark index. A positive alpha implies that a manager has added value relative to its benchmark on a risk-adjusted basis.

#### **BATTING AVERAGE**

Batting Average, an indicator of consistency, measures the percentage of time an active manager outperformed the benchmark.

## **BETA**

Beta measures a manager's sensitivity to systematic, or market risk. Beta is a result of the analysis regressing a manager's returns against those of a benchmark Index. A manager with a Beta of 1 should move perfectly with a benchmark. A Beta of less than 1 implies that a manager's returns are less volatile than the market's (i.e., selected benchmarks). A Beta of greater than 1 implies that a manager exhibits greater volatility than the market (i.e., selected benchmark).

#### **CAPTURE RATIO**

Up Market Capture is the average return of a manager relative to a benchmark index using only periods where the benchmark return was positive. Down Market Capture is the average return of a manager relative to a benchmark index using only periods where the benchmark return was negative. An Up Market Capture of greater than 100% and a Down Market Capture of less than 100% is considered desirable.

#### **INFORMATION RATIO**

The Information Ratio measures a manager's excess return over the passive index divided by the volatility of that excess return, or Tracking Error. To obtain a higher Information Ratio, which is preferable, a manager must demonstrate the ability to generate returns above its benchmark while avoiding large performance swings relative to that same benchmark.

#### PERCENTILE RANK

Percentile Rankings are based on a manager's performance relative to all other available funds in its universe. Percentiles range from 1, being the best, to 100 being the worst. A ranking in the 50th percentile or above demonstrates that the manager has performed better on a relative basis than at least 50% of its peers.

#### **RISK-ADJUSTED PERFORMANCE**

Risk-adjusted Performance, or RAP, measures the level of return that an investment option would generate given a level of risk equivalent to the benchmark index.

#### **R-SQUARED**

R-squared measures the portion of a manager's movements that are explained by movements in a benchmark index. R-squared values range from 0 to 100. An R-squared of 100 means that all movements of a manager are completely explained by movements in the index. This measurement is identified as the coefficient of determination from a regression equation. A high R-squared value supports the validity of the Alpha and Beta measures, and it can be used as a measure of style consistency.

#### **SHARPE RATIO**

Sharpe ratio measures a manager's return per unit of risk, or standard deviation. It is the ratio of a manager's excess return above the risk-free rate divided by a manager's standard deviation. A higher sharpe ratio implies greater manager efficiency.

#### STANDARD DEVIATION

Standard Deviation is a measure of the extent to which observations in a series vary from the arithmetic mean of the series. This measure of volatility or risk allows the estimation of a range of values for a manager's returns. The wider the range, the more uncertainty, and, therefore, the riskier a manager is assumed to be.

#### TRACKING ERROR

Tracking Error is the standard deviation of the portfolio's residual (i.e. excess) returns. The lower the tracking error, the closer the portfolio returns have been to its risk index. Aggressively managed portfolios would be expected to have higher tracking errors than portfolios with a more conservative investment style.

#### **TREYNOR RATIO**

The Treynor Ratio is a measure of reward per unit of risk. With Treynor, the numerator (i.e. reward) is defined as the annualized excess return of the portfolio versus the risk-free rate. The denominator (i.e. risk) is defined as the portfolio beta. The result is a measure of excess return per unit of portfolio systematic risk. As with Sharpe and Sortino, the Treynor Ratio only has value when it is used as the basis of comparison between portfolios. The higher the Treynor Ratio, the better.

## MARKED FOR REVIEW

The following categories of the Investment Policy Monitor appear "Marked For Review" when:

## **CAPTRUST's Investment Policy Monitoring Methodology**

The Investment Policy Monitoring Methodology document describes the systems and procedures CAPTRUST uses to monitor and evaluate the investment vehicles in your plan/account on a quarterly basis.

Our current Investment Policy Monitoring Methodology document can be accessed through the following link:

captrust.com/investmentmonitoring

#### QUANTITATIVE EVALUATION ITEMS

#### 3/5 Year Risk- adjusted Performance

The investment option's 3 or 5 Year Annualized Risk Adjusted Performance falls below the 50th percentile of the peer group.

#### 3/5 Year Performance vs. Peers

The investment option's 3 or 5 Year Annualized Peer Relative Performance falls below the 50th percentile of the peer group.

## 3/5 Year Style

The investment option's 3 or 5 Year R-Squared measure falls below the absolute threshold set per asset class.

#### 3/5 Year Confidence

The investment option's 3 or 5 Year Confidence Rating falls below the 50<sup>th</sup> percentile of the peer group.

QUALITATIVE EVALUATION ITEMS

#### **Fund Management**

A significant disruption to the investment option's management team has been discovered.

## **Fund Family**

A significant disruption to the investment option's parent company has been discovered.