Investment Performance Review Period Ending June 30, 2022

Port Houston Pension Plan



As you may recall from our Client Letter at the beginning of the year, AndCo 2021 was the first year we launched an initiative to participate in this research remains steadfast in our belief and conviction that the best way to service our valued clients is within a model that is independent, singularly focused, customized, and passionately delivered. We continue to reinvest 100% of our net profits back into the organization to enhance our customized service model and provide the appropriate resources for all our team members to serve our valued clients at a high level.

To that end, we are thrilled to share that AndCo is the recipient of a Greenwich Quality Leader Award for mid-sized consulting firms!

Coalition Greenwich is a leading global provider of data, analytics, and insights to As we have stated since our rebrand in 2017, our name, AndCo, reminds us of the financial services industry, and the Greenwich Exchange provides institutional investors with robust and actionable data to inform their decision-making. Research participants receive regional and global industry insights, as well as your trust, and add value. peers' perceptions of asset managers and investment consultants.

Outlined below are the award criteria research participants answer that determines Quality Leader Awards each year. To qualify as a research participant you must have at least \$150MM in investable assets.

opportunity and the experience helped glean key insights into what is important for our clients and how we can better serve them going forward. We deeply appreciate the client representatives that acted as research participants in the 2021 study.

While our consultants are the tip of the spear when servicing our clients, this award, and our overall client service experience, would not have been possible without the work of our entire AndCo team. We greatly appreciate their ongoing work and efforts that made this award possible.

who we work for every day - "Our Client" &Co. You will always be first in our service model and at the forefront of each team member's efforts to serve, earn

Thank you again for your valued partnership and the opportunity to serve you. We share this award with you and will continue to work hard to earn your trust as we move forward in these challenging market environments.

GREENWICH QUALITY LEADER AWARD CRITERIA

Understanding of Client Goals and Objectives Advice on DC Plan Structure and Design Credibility with Investment Committee Proactive Advice and Innnovative Ideas

Client Satisfaction with Manager Recommendations Communication of Philosophy and Investment Beliefs Advice on Long-Term Asset Allocation and Liability Issues Responsiveness and Prompt Follow-Up on Client Requests Usefulness of Written Investment Reviews

Timeliness in Providing Written Reports Capability of Consultants Assigned to Clients **Usefulness of Personal Meetings** Sufficient Professional Resources

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These ratings are not indicative of AndCo's future performance. These awards or any other rankings and/or recognition by unaffiliated rating services and/or publications should not be construed as a guarantee that a client will experience a certain level of results or satisfaction if they invest with AndCo, nor should it be construed as a current or past endorsement by any of our clients. AndCo did not pay a fee to participate in this award survey. Coalition Greenwich and AndCo are not affiliated entities.

METHODOLOGY FOR THIS AWARD: Between July and October 2021, Coalition Greenwich conducted interviews with 811 individuals from 661 of the largest tax-exempt funds in the United States. These U.S.-based institutional investors are corporate and union funds, public funds, and endowment and foundation funds, with either pension or investment pool assets greater than \$150 million. Study participants were asked to provide quantitative and qualitative evaluations of their asset management and investment consulting providers, including qualitative assessments of those firms soliciting their business and detailed information on important market trends.



2nd Quarter 2022 Market Environment



The Economy

- Global economic growth continued to slow during the 2nd quarter as global central banks tightened monetary policy in order to fight persistently high inflation.
 Additionally, rising geopolitical concerns related to Russia's continued action in Ukraine, China's zero-Covid policy, and social unrest in emerging markets all contributed to the slowdown.
- The US Federal Reserve Bank (the Fed) increased interest rates twice during the quarter by a total of 1.25%. June's rate increase of 0.75% was the largest interest rate increase since the early 1990s. The Fed indicated that its primary focus is arresting the increase in inflation which could require additional rate increases.
- The US labor market continues to be a source of strength with the unemployment rate holding steady at 3.6% in June. The pace of job growth remains above the market's expectations with 390,000 and 372,000 new jobs created in May and June, respectfully. Despite these gains, the number of available workers entering the workforce remains significantly below the pre-pandemic high.
- The US housing market showed signs of cooling as higher mortgage rates pushed many buyers out of the market. Importantly, housing starts and new building permits continued their downward trend which suggests future new inventory may fall short of demand. Finally, home price appreciation continued to increase as measured by the Cash-Shiller Home Price Index.

Equity (Domestic and International)

- US equities declined broadly during the 2nd quarter as worries regarding inflation, sharply higher interest rates, rising recession risk, and continued geopolitical events weighed on the equity market. Large cap value was the least negative (-12.2%) segment of the domestic equity market relative to other styles and capitalizations for the second consecutive quarter. Mid-cap growth was the worst performing style, falling 21.1% for the period.
- International stocks also struggled during the 2nd quarter as the continuing conflict in Ukraine and persistently high inflation drove markets lower. Western Europe was negatively affected by rising energy prices due to continued restrictions on purchases from Russia. Additionally, both the Euro and Yen currencies fell against the US dollar (USD) because of increasing uneasiness over future economic growth.

Fixed Income

- Concerns about current inflation levels, combined with the Fed's stated commitment to continue raising interest rates, were the primary drivers of return during the 2nd quarter. US interest rates moved significantly higher during the quarter with the US 10-Year Treasury bond rising 63 basis points to close at a yield of 2.98%.
- Performance was broadly negative across all bond market sectors during the quarter with US Treasury bonds holding up the most as market volatility increased.
- Investment grade corporate bonds underperformed higher quality mortgagebacked and US Treasury bonds during the quarter. High yield bonds also lagged their peers as fears over future economic growth and weaker corporate earnings drove credit spreads wider.
- Counterintuitively, TIPS underperformed nominal US Treasury bonds during the quarter as the bond market's future expectation for inflation declined.

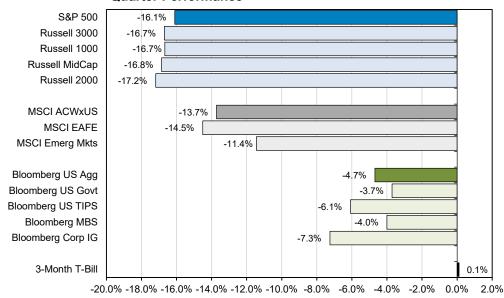
Market Themes

- The pace of global central bank monetary tightening increased during the quarter with the both the Fed and Bank of England raising interest rates. The European Central Bank also hinted it would begin raising rates during the 3rd quarter.
- The crisis in Ukraine continues to negatively impact global economic growth.
 Specifically, recently imposed restrictions will likely result in higher energy costs in Europe just as economic growth beings to slow.
- US equity markets experienced their second consecutive negative quarter of performance and their worst start to a calendar year since the 1970s. Growthoriented stocks significantly underperformed value stocks as investors' fears about rising inflation and future economic growth carried through to asset prices. Historically, growth stocks have underperformed value stocks as the economy slows.
- Interest rates continued to rise across the Treasury yield curve during the quarter as investors believe the Fed will continue to raise interest rates to fight inflation. The shape of the yield curve remained relatively flat between two- and ten-year maturities. Historically, the yield curve has been used as a leading indicator to predict the market's expectations of a recession.

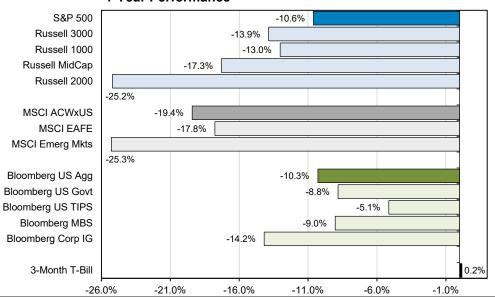


- Broad US equity markets continued their recent trend delivering negative returns during the 2nd quarter of 2022. A variety of factors contributed to performance including persistently high inflation, the potential for future interest rate increases, geopolitical events in Ukraine, and concerns related to slower economic growth. For the period, the S&P 500 large cap benchmark returned -16.1%, compared to -16.8% for mid-cap and -17.2% for small cap indices.
- Developed market international equities also suffered negative results for the 2nd quarter. Europe continues to be negatively impacted by the ongoing crisis in Ukraine. Recently, restrictions related to Russian energy imports were imposed leading to further energy cost increases. For the quarter, the MSCI EAFE Index declined by -14.5%.
- Emerging markets were also under pressure due to the continued conflict in Ukraine and China's "Zero Covid" policy. During the period, the MSCI Emerging Markets Index fell by -11.4%
- Bond market performance was broadly negative for the quarter due to rising inflation and the prospect of additional interest rate increases. The Bloomberg (BB) US Aggregate Index returned -4.7% for the period while Investment Grade Corporate bonds posted a return of -7.3%. US Treasury bonds held up the most for the period, but still declined by -3.7%.
- The quarter's negative performance added to challenged returns of developed equity markets over the trailing 1-year period. The primary drivers of returns during the period were rising inflation, the path of interest rates, and future economic growth. The S&P 500 large cap stock index led relative equity market performance for the year but still returned a disappointing -10.6%. The downside outlier was the Russell 2000 small cap index, which declined by -25.3% for the year.
- Similar to domestic equities, the developed international and emerging markets suffered negative returns over the trailing 1-year period. The developed market MSCI EAFE Index posted a return of -17.8% while the MSCI Emerging Markets Index pulled back by -25.3%. Economic growth slowed throughout the year as monetary stimulus wore off and it became increasingly clear that high inflation levels were not transitory.
- Bond market returns also disappointed over the trailing 1-year period with the BB US Aggregate Index dropping by -10.3%.

Quarter Performance



1-Year Performance

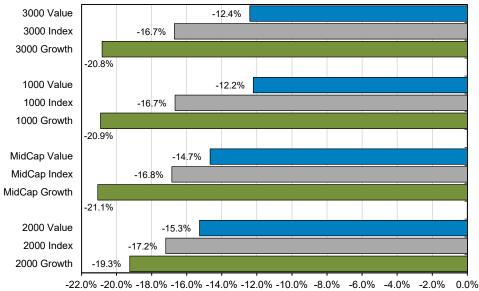




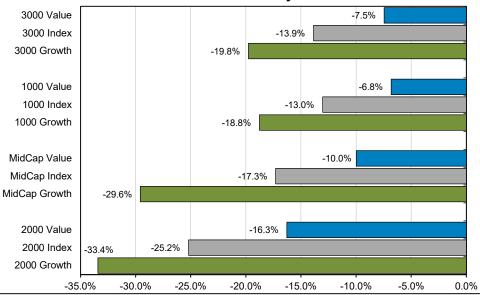
- Volatility increased during the 2nd quarter as each broad US equity benchmark posted negative results across both the style and market capitalization spectrums. Large cap stocks continued their leadership, followed by mid and small cap issues. The Russell 1000 Index declined by -16.7% for the quarter while the Russell Mid Cap Index and the Russell 2000 Index fell by -16.8% and -17.2%, respectively.
- Performance across styles and market capitalizations was disparate during the quarter. Value stocks handily outpaced their growth counterparts across market capitalizations. For the period, the Russell 1000 Value Index was the least negative performing style index, posting a weak return of -12.2%. Mid cap and large cap growth stocks fell even further with the Mid Cap Growth Index declining by -21.1% and the Russell 1000 Growth Index posting a return of -20.9%.

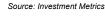
- Performance across all market capitalizations and styles were also negative over the trailing 1-year period. Much like the 2nd quarter, large cap stocks were down less than mid and small cap stocks for the 1-year period. The Russell 1000 Index returned -13.0% for the year but was down significantly less than both its mid and small cap growth index counterparts. The downside outlier during the period was the Russell 2000 Index which fell by -25.2%.
- The return dispersion across market styles was also wide for the trailing 1-year period and value stocks were down less than growth stocks by a two-to-one margin across large, mid and small style-based indexes. The return dispersion was extreme with the Russell 1000 Value Index returning -6.8%, and at the other end of the spectrum, the Russell 2000 Growth Index posting a return of -33.4%.

Quarter Performance - Russell Style Series



1-Year Performance - Russell Style Series

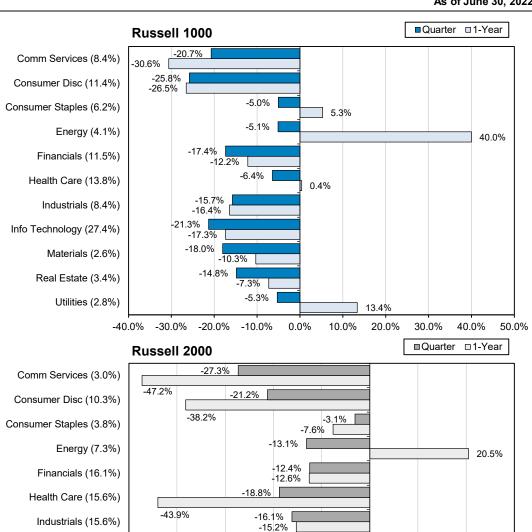


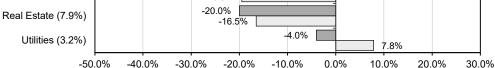




- Economic sector performance was negative across all eleven large cap economic sectors for the 2nd quarter. Only four sectors were down less than the return of the broader Russell 1000 Index (-16.7%) on a relative basis during the period.
- Defensive sectors including consumer staples (-5.0%) energy (-5.1%), and utilities (-5.3%) were the least negative performing sectors for the quarter. Concerns about a potential economic slowdown drove the performance of consumer staples during the period. Energy prices remained elevated which acted as a tailwind for the sector. Economically sensitive sectors such as consumer discretionary (-25.8%), information technology (-21.3%), and communication services (-20.7%), significantly underperformed the broader index for the quarter.
- For the full year, seven sectors exceeded the return of the broad large cap benchmark: energy (40.0%), utilities (13.4%), consumer staples (5.3%), health care (0.4%), real estate (-7.3%), materials (-10.3%), and financials (-12.2%). The weakest economic sector performance in the Russell 1000 for the year was communication services (-30.6%).

- Small cap sector performance was also broadly negative for the 2nd quarter with all sectors posting negative performance. Five sectors were down less than the return of the broader Russell 2000 Index (-17.2%) on a relative basis. The consumer staples (-3.1%) sector held up the most for the quarter and the communication services (-27.3%) sector the was the weakest.
- For the trailing 1-year period, seven of the eleven small sectors outpaced the broad benchmark's return (-25.2%). However, only two defensive sectors posted positive performance for the year: energy (20.5%) and utilities (7.8%). The weakest sector over the trailing year was communication services (-47.2%).





-21.9%

-17 6%

-19.5%

-29.9%

Info Technology (13.3%)

Materials (4.1%)



	Top 10 W	eighted Stoc	ks	
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector
Apple Inc	5.92%	-21.6%	0.4%	Information Technology
Microsoft Corp	5.44%	-16.5%	-4.4%	Information Technology
Amazon.com Inc	2.67%	-34.8%	-38.3%	Consumer Discretionary
Alphabet Inc Class A	1.85%	-21.6%	-10.8%	Communication Services
Alphabet Inc Class C	1.70%	-21.7%	-12.7%	Communication Services
Tesla Inc	1.62%	-37.5%	-0.9%	Consumer Discretionary
Berkshire Hathaway Inc Class B	1.39%	-22.6%	-1.8%	Financials
UnitedHealth Group Inc	1.36%	1.1%	30.0%	Health Care
Johnson & Johnson	1.32%	0.8%	10.5%	Health Care
Meta Platforms Inc Class A	1.05%	-27.5%	-53.6%	Communication Services

	Top 10 Weighted Stocks					
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector		
Biohaven Pharmaceutical Hldg Co Ltd	0.40%	22.9%	50.1%	Health Care		
ShockWave Medical Inc	0.30%	-7.8%	0.8%	Health Care		
Chart Industries Inc	0.27%	-2.6%	14.4%	Industrials		
Halozyme Therapeutics Inc	0.26%	10.3%	-3.1%	Health Care		
SailPoint Technologies Holdings Inc	0.26%	22.5%	22.7%	Information Technology		
SouthState Corp	0.25%	-4.8%	-3.3%	Financials		
Southwest Gas Holdings Inc	0.25%	12.0%	35.9%	Utilities		
Stag Industrial Inc	0.24%	-24.5%	-14.5%	Real Estate		
Agree Realty Corp	0.24%	9.8%	6.4%	Real Estate		
RBC Bearings Inc	0.23%	-4.6%	-7.3%	Industrials		

Тор	Top 10 Performing Stocks (by Quarter)					
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector		
Ollie's Bargain Outlet Holdings Inc	0.01%	36.8%	-30.2%	Consumer Discretionary		
H&R Block Inc	0.02%	36.6%	56.7%	Consumer Discretionary		
United Therapeutics Corp	0.03%	31.3%	31.3%	Health Care		
Grocery Outlet Holding Corp	0.01%	30.0%	23.0%	Consumer Staples		
Pilgrims Pride Corp	0.00%	24.4%	40.8%	Consumer Staples		
Seagen Inc Ordinary Shares	0.07%	22.8%	12.1%	Health Care		
Lamb Weston Holdings Inc	0.03%	19.7%	-10.0%	Consumer Staples		
Post Holdings Inc	0.01%	18.9%	14.1%	Consumer Staples		
Monster Beverage Corp	0.10%	16.0%	1.5%	Consumer Staples		
American Campus Communities Inc	0.03%	15.2%	41.8%	Real Estate		

Тор	Top 10 Performing Stocks (by Quarter)					
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector		
Redbox Entertainment Inc Class A	0.00%	213.6%	N/A	Communication Services		
Turning Point Therapeutics Inc	0.15%	180.3%	-3.6%	Health Care		
Veru Inc	0.03%	134.0%	40.0%	Consumer Staples		
GTY Technology Holdings Inc Class A	0.01%	93.8%	-12.0%	Information Technology		
Day One Biopharmaceuticals Inc	0.02%	80.4%	-21.4%	Health Care		
SIGA Technologies Inc	0.02%	73.3%	95.7%	Health Care		
Sierra Oncology Inc	0.04%	71.6%	182.4%	Health Care		
Scorpio Tankers Inc	0.08%	62.0%	60.1%	Energy		
Lulus Fashion Lounge Holdings Inc	0.00%	60.0%	N/A	Consumer Discretionary		
Convey Health Solutions Hldg Ord Shrs	0.01%	59.0%	-8.6%	Health Care		

Botton	n 10 Perform	ing Stocks (by Quarter)	
Russell 1000	Weight	1-Qtr Return	1-Year Return	Sector
Carvana Co Class A	0.01%	-81.1%	-92.5%	Consumer Discretionary
Coinbase Global Inc Ord Shrs - Class A	0.02%	-75.2%	-81.4%	Financials
Upstart Holdings Inc Ordinary Shares	0.01%	-71.0%	-74.7%	Financials
Lyft Inc Class A	0.01%	-65.4%	-78.0%	Industrials
Peloton Interactive Inc	0.01%	-65.3%	-92.6%	Consumer Discretionary
Cloudflare Inc	0.03%	-63.5%	-58.7%	Information Technology
Unity Software Inc Ordinary Shares	0.02%	-62.9%	-66.5%	Information Technology
Affirm Holdings Inc Ord Shrs - Class A	0.01%	-61.0%	-73.2%	Information Technology
Wayfair Inc Class A	0.01%	-60.7%	-86.2%	Consumer Discretionary
Royal Caribbean Group	0.02%	-58.3%	-59.1%	Consumer Discretionary

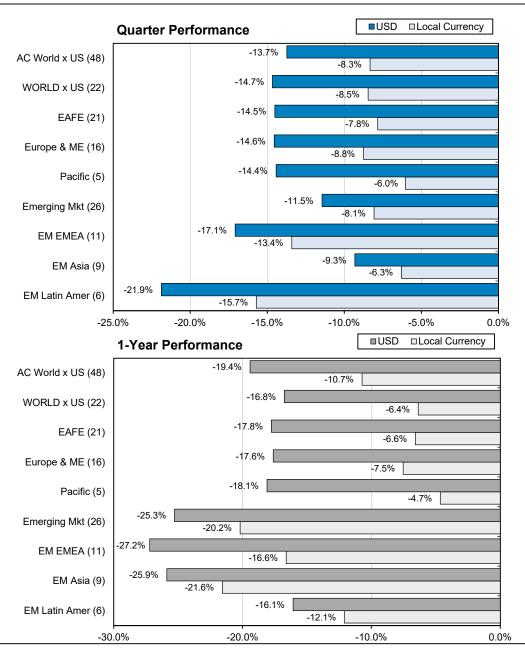
Botton	Bottom 10 Performing Stocks (by Quarter)					
Russell 2000	Weight	1-Qtr Return	1-Year Return	Sector		
Applied Blockchain Inc	0.00%	-93.3%	-90.1%	Information Technology		
TeraWulf Inc	0.00%	-85.7%	N/A	Information Technology		
Velo3D Inc	0.00%	-85.2%	N/A	Industrials		
Avaya Holdings Corp	0.01%	-82.3%	-91.7%	Information Technology		
Bird Global Inc Class A	0.00%	-82.2%	N/A	Industrials		
Core Scientific Inc Ord Shares - Class A	0.01%	-81.9%	N/A	Information Technology		
Boxed Inc	0.00%	-81.8%	N/A	Consumer Discretionary		
Marathon Digital Holdings Inc	0.02%	-80.9%	-83.0%	Information Technology		
Riot Blockchain Inc	0.02%	-80.2%	-88.9%	Information Technology		
Endo International PLC	0.00%	-79.8%	-90.0%	Health Care		

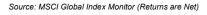
Source: Morningstar Direct



Performance across all developed and emerging international equity indexes tracked in the chart were negative during the quarter in both US dollar (USD) and local currency (LC) terms. The developed market MSCI EAFE Index returned -14.5% in USD and -7.8% in LC terms for the period, while the MSCI Emerging Markets Index declined by -11.5% in USD and -8.1% in LC terms. Developed markets were negatively impacted by rising inflation and tighter monetary policy. Emerging markets, especially those that export commodities, held up better.

The trailing 1-year results for both international developed and emerging markets were broadly negative across all regions and currencies. The MSCI EAFE Index returned -17.8% in USD for the year and -6.6% in LC terms. Similarly, returns across emerging markets were broadly lower with the MSCI Emerging Markets Index falling by -25.3% in USD and -20.2% in LC terms. Within emerging markets, the EMEA region was the worst performing, declining by -27.2% in USD and -16.6% in LC terms. The region was negatively affected by the conflict in Ukraine.







MSCI - EAFE	Sector Weight	Quarter Return	1-Year Return
Communication Services	5.0%	-10.9%	-20.7%
Consumer Discretionary	11.3%	-15.5%	-27.6%
Consumer Staples	10.9%	-8.4%	-14.0%
Energy	4.8%	-4.1%	21.4%
Financials	17.7%	-13.9%	-12.3%
Health Care	13.9%	-9.5%	-9.9%
Industrials	14.9%	-18.5%	-24.4%
Information Technology	7.8%	-23.5%	-30.0%
Materials	7.5%	-21.0%	-18.6%
Real Estate	2.9%	-15.8%	-20.9%
Utilities	3.5%	-11.8%	-12.2%
Total	100.0%	-14.5%	-17.8%

MSCI – ACWIXUS	Sector Weight	Quarter Return	1-Year Return
Communication Services	6.5%	-10.7%	-26.6%
Consumer Discretionary	11.7%	-8.4%	-31.1%
Consumer Staples	8.9%	-7.6%	-14.0%
Energy	6.0%	-4.7%	8.2%
Financials	20.3%	-14.3%	-10.4%
Health Care	9.8%	-9.6%	-15.8%
Industrials	11.8%	-17.1%	-22.1%
Information Technology	11.0%	-22.6%	-31.6%
Materials	8.0%	-21.4%	-19.1%
Real Estate	2.5%	-13.5%	-22.5%
Utilities	3.4%	-9.5%	-7.5%
Total	100.0%	-13.7%	-19.4%

MSCI - Emerging Mkt	Sector Weight	Quarter Return	1-Year Return
Communication Services	10.6%	-10.5%	-32.9%
Consumer Discretionary	14.9%	6.3%	-37.2%
Consumer Staples	6.1%	-4.6%	-17.7%
Energy	5.0%	-5.9%	-21.7%
Financials	21.2%	-14.1%	-8.7%
Health Care	4.0%	-8.8%	-42.3%
Industrials	5.6%	-9.5%	-17.8%
Information Technology	19.2%	-20.8%	-28.9%
Materials	8.4%	-20.6%	-24.2%
Real Estate	2.1%	-6.1%	-27.6%
Utilities	2.9%	-4.4%	3.3%
Total	100.0%	-11.5%	-25.3%

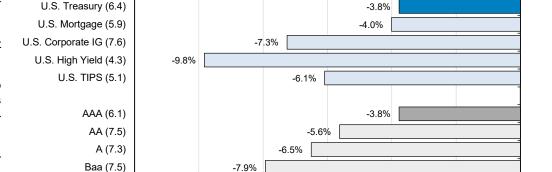
	MSCI-EAFE	MSCI-ACWIXUS	Quarter	1- Year
Country	Weight	Weight	Return	Return
Japan	22.3%	13.8%	-14.6%	-19.9%
United Kingdom	15.9%	9.9%	-10.5%	-4.0%
France	11.2%	7.0%	-14.8%	-18.3%
Switzerland	10.5%	6.5%	-14.5%	-12.7%
Australia	7.8%	4.9%	-18.1%	-13.1%
Germany	7.8%	4.8%	-18.1%	-31.2%
Netherlands	4.1%	2.6%	-19.0%	-28.4%
Sweden	3.4%	2.1%	-21.4%	-31.0%
Hong Kong	3.3%	2.1%	-1.1%	-15.2%
Denmark	2.8%	1.7%	-12.0%	-10.5%
Spain	2.5%	1.6%	-8.4%	-16.3%
Italy	2.3%	1.4%	-17.7%	-22.7%
Singapore	1.5%	0.9%	-16.8%	-21.0%
Belgium	1.0%	0.6%	-13.4%	-21.0%
Finland	1.0%	0.6%	-10.9%	-21.7%
Norway	0.8%	0.5%	-14.8%	-1.6%
Israel	0.8%	0.5%	-20.0%	-18.1%
Ireland	0.6%	0.4%	-19.6%	-35.4%
Portugal	0.2%	0.1%	-6.1%	1.4%
Austria	0.2%	0.1%	-17.2%	-23.1%
New Zealand	0.2%	0.1%	-16.9%	-25.8%
Total EAFE Countries	100.0%	62.2%	-14.5%	-17.8%
Canada		8.1%	-15.8%	-8.0%
Total Developed Countries		71.4%	-4.8%	3.0%
China		10.5%	3.4%	-31.8%
Taiwan		4.3%	-19.8%	-20.4%
India		3.8%	-13.7%	-4.8%
Korea		3.4%	-20.9%	-38.5%
Brazil		1.4%	-24.4%	-23.3%
Saudi Arabia		1.3%	-12.5%	10.3%
South Africa		1.1%	-23.0%	-13.2%
Mexico		0.6%	-15.2%	-0.7%
Thailand		0.6%	-10.6%	-7.5%
Indonesia		0.5%	-9.0%	16.1%
Malaysia		0.4%	-12.8%	-9.3%
United Arab Emirates		0.4%	-19.4%	14.7%
Qatar		0.3%	-10.8%	17.4%
Kuwait		0.2%	-7.7%	22.8%
Philippines		0.2%	-19.5%	-17.8%
Poland		0.2%	-27.1%	-35.1%
Chile		0.2%	-15.9%	-10.1%
Turkey		0.1%	-10.9%	-9.0%
Peru		0.1%	-30.2%	-7.5%
Greece		0.1%	-17.0%	-17.5%
Colombia		0.1%	-28.0%	3.3%
Czech Republic		0.1%	-3.7%	27.4%
Hungary		0.1%	-26.3%	-42.2%
Egypt		0.1%	-20.4%	-24.8%
Total Emerging Countries		29.7%	-11.5%	-25.3%
Total Emerging Countries Total ACWIxUS Countries		100.0%	-13.7%	-25.5 % -19.4%

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.



- Fixed income markets were broadly negative during the 2nd quarter. Investors remained focused on rising inflation and the potential of future Fed rate increases to combat it. As a result, US Treasury bond yields were higher across the maturity curve during the guarter.
- The return for the BB US Aggregate Bond Index, the bellwether investment grade benchmark, was down -4.7% for the period.
- Performance across the investment grade index's segments was also negative during the period with the US Corporate Investment Grade bonds declining -7.3% and the US Mortgage index component posting a return of -4.0%.
- US Treasury bonds were the quarter's least negative segment, returning -3.8% and high yield bonds were the worst performing, declining by -9.8%.
- Outside of domestic markets, the BB Global Aggregate ex US Index fell by -11.0% for the guarter. Like international stocks, global bond index performance was negatively impacted by the strengthening USD, which acted as a drag on USD index returns. Additionally, yields in both German and Japan, two of the largest issuers in the benchmark, moved markedly higher during the period.
- Over the trailing 1-year period, domestic investment grade benchmark performance was negative and led lower by investment grade corporate(-14.2%) and mortgage (-9.0%) bonds. US TIPS (-5.1%) were down less than nominal US Treasury bonds (-8.9%). The bellwether BB US Aggregate Bond Index declined by -10.3% for the year.
- Primarily due to their shorter maturity profile, lower quality high yield corporate bonds fell by less than their investment grade counterparts with the BB US High Yield Index returning -12.8% for the period.
- Non-US bonds have been under significant pressure over the past year with the developed market BB Global Aggregate ex US Index falling by -18.8%. The combination of rising inflation, higher interest rates, a longer maturity profile, and USD strength contributed to weak index performance for the year.



-10.0% 1-Year Performance

-8.4%

-8.0%

-6.0%

-4.0%

-2.0%

0.0%

Aggregate (6.4)

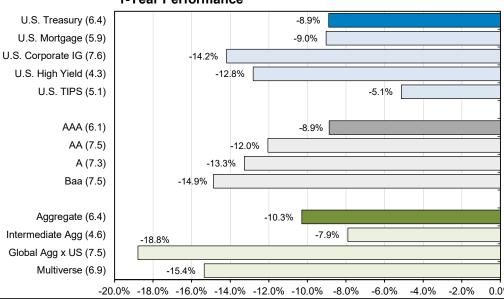
Multiverse (6.9)

-12.0%

Intermediate Agg (4.6)

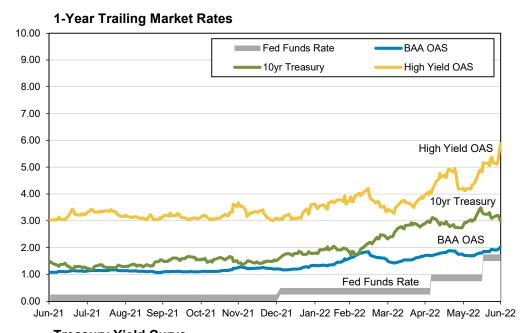
Global Agg x US (7.5)

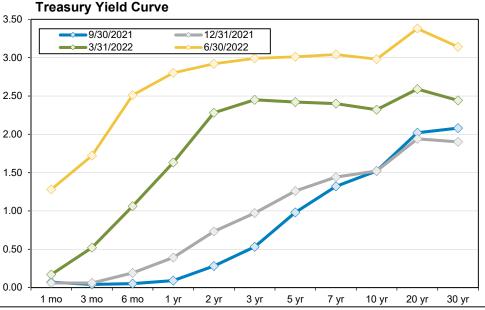
Quarter Performance





- The gray band across the graph illustrates the range of the current Fed Funds Rate. In the 2nd quarter this year, the Fed raised the upper end of its target rate range from 0.50% to 1.75%. During its recent June meeting, the Federal Open Market Committee (FOMC) stated that it remains committed to fighting higher inflation and will consider future interest rate increases. Importantly, the FOMC stated that it will begin lowering the size of the balance sheet by not reinvesting proceeds from maturing bonds.
- 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 nearly 3.50% during June, interest rates traded fell for the remainder of the quarter. The yield on the US 10-year Treasury was 2.98% on June 30th.
- 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 to 2.04% from 1.07%. High Yield OAS moved significantly higher over the latter part of the year as spreads rose from 3.04% to 5.87%. High Yield spreads began moving wider during the year on concerns over slowing economic growth which raises the specter of a potential increase in defaults.
- The lower graph provides a snapshot of the US Treasury yield curve at the end of each of the last four quarters. The yield curve shifted significantly higher across all maturities during the 2nd quarter of 2022 following the Fed's decision to raise interest rates by 1.25%. The shape of the yield curve normalized during the quarter as longer-term interest rates moved above short-term rates. As of the end of the quarter, the spread between 2-year and 10-year rates was positive. Historically, market expectations for recession increase when longer-term interest rates trade below their short-term peers.



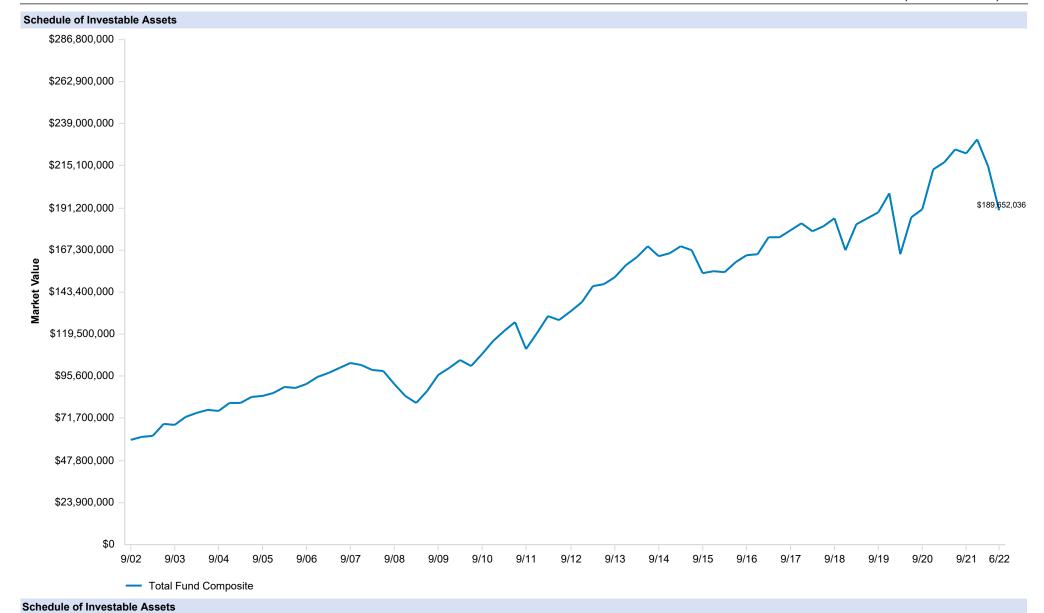




-12.2%







Gain/Loss

\$

153,157,619

Beginning

Market Value

\$

59,280,518

Periods Ending

Oct-2002 To Jun-2022

Net

Cash Flow

-22,786,101



%Return

6.65

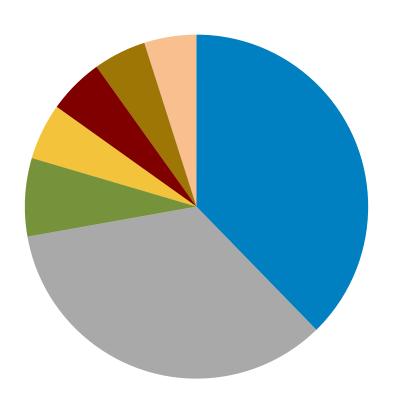
Ending

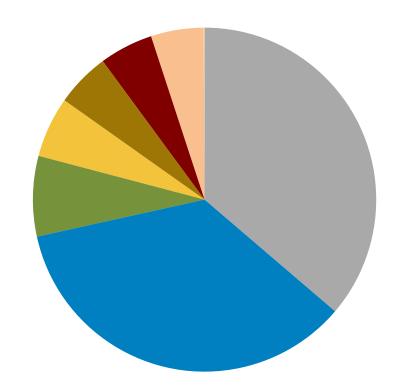
Market Value

\$

189,652,036

March 31, 2022 : \$214,746,749 June 30, 2022 : \$189,652,036

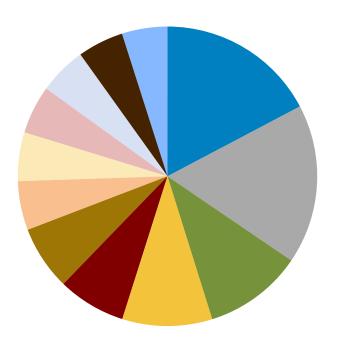


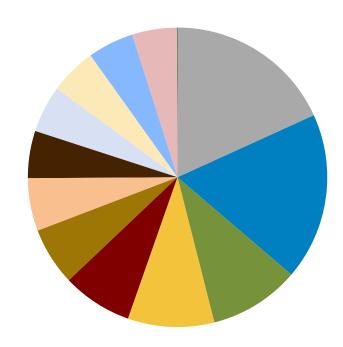


Allocation	Allocation						
	Market Value	Allocation		Market Value	Allocation		
■ Total Domestic Equity	80,962,720	37.7	■ Total Core Plus Fixed Income	68,748,567	36.2		
■ Total Core Plus Fixed Income	74,088,599	34.5	Total Domestic Equity	66,926,213	35.3		
■ Total International Equity	15,791,776	7.4	■ Total International Equity	14,333,972	7.6		
■ Total Bank Loans	11,366,077	5.3	Total Bank Loans	10,817,971	5.7		
■ Total Real Estate-REITS	11,297,161	5.3	■ Total GTAA	9,677,264	5.1		
■ Total GTAA	10,667,018	5.0	■ Total Real Estate-REITS	9,575,126	5.0		
Total High Yield Fixed Income	10,539,870	4.9	Total High Yield Fixed Income	9,413,740	5.0		
■ Total Cash	33,528	0.0	■ Total Cash	159,182	0.1		



March 31, 2022 : \$214,746,749 June 30, 2022 : \$189,652,036





location			Allocation		
	Market Value	Allocation		Market Value	Allocation
■ Smith Graham Core Plus	37,088,108	17.3	■ MacKay Shields Core Plus	34,514,065	18.2
■ MacKay Shields Core Plus	37,000,492	17.2	Smith Graham Core Plus	34,234,502	18.1
■ Vanguard Index Fund Institutional (VINIX)	22,920,385	10.7	Vanguard Index Fund Institutional (VINIX)	18,579,499	9.8
Barrow Hanley MeWhinney & Strauss	20,863,496	9.7	Barrow Hanley MeWhinney & Strauss	17,686,615	9.3
■ Causeway International (CIVIX)	15,791,776	7.4	Causeway International (CIVIX)	14,333,972	7.6
■ Stephens Mid Cap Growth	14,908,224	6.9	Stephens Mid Cap Growth	11,887,149	6.3
Pacific Funds Floating Rate (PLFRX)	11,366,077	5.3	Pacific Funds Floating Rate (PLFRX)	10,817,971	5.7
Cohen & Steers (CSRIX)	11,297,161	5.3	■ BlackRock Multi-Asset Income (BKMIX)	9,677,264	5.1
Stacey Braun	11,226,847	5.2	Fiduciary Management	9,623,724	5.1
Fiduciary Management	11,043,768	5.1	Cohen & Steers (CSRIX)	9,575,126	5.0
■ BlackRock Multi-Asset Income (BKMIX)	10,667,018	5.0	Loomis Sayles High Yield (LSHIX)	9,413,740	5.0
Loomis Sayles High Yield (LSHIX)	10,539,870	4.9	Stacey Braun	9,149,225	4.8
■ Cash	33,528	0.0	■ Cash	159,182	0.1



Asset Allocation & Performance									
	Allocatio	n				Performance(%	b)		
	Market Value \$	%	QTR	1 YR	3 YR	5 YR	7 YR	Inception	Inception Date
Total Fund Composite (Gross of Fees)	189,652,036	100.0	-10.82	-12.22	3.26	4.47	4.55	6.65	10/01/2002
Policy Index			-10.98	-12.66	2.15	3.69	4.10	6.60	
Pension Actuarial Assumption			1.54	6.30	6.37	6.50	6.62	7.10	
Total Fund Composite (Net of Fees)	189,652,036	100.0	-10.89	-12.43	2.94	4.13	4.18	6.06	10/01/2002
Fiduciary Management	9,623,724	5.1	-12.72	-11.22	5.20	7.72	8.20	9.10	01/01/2006
Russell 1000 Value Index			-12.21	-6.82	6.87	7.17	7.69	7.21	
S&P 500 Index			-16.10	-10.62	10.60	11.31	11.14	9.14	
Vanguard Index Fund Institutional (VINIX)	18,579,499	9.8	-16.11	-10.62	10.59	11.29	N/A	11.34	05/01/2017
S&P 500 Index			-16.10	-10.62	10.60	11.31	11.14	11.36	
Stacey Braun	9,149,225	4.8	-18.39	-17.44	9.21	10.93	9.91	10.15	07/01/2008
S&P 500 Index			-16.10	-10.62	10.60	11.31	11.14	10.28	
Russell 1000 Growth Index			-20.92	-18.77	12.58	14.29	13.45	11.97	
Stephens Mid Cap Growth	11,887,149	6.3	-20.10	-26.20	5.57	11.61	10.52	12.53	01/01/2013
Russell Midcap Growth Index			-21.07	-29.57	4.25	8.88	8.35	11.34	
Barrow Hanley MeWhinney & Strauss	17,686,615	9.3	-15.06	-13.15	11.18	8.40	8.69	10.64	04/01/2005
Russell 2000 Value Index			-15.28	-16.28	6.18	4.89	6.40	6.89	
Causeway International (CIVIX)	14,333,972	7.6	-9.23	-14.11	2.47	1.66	1.87	2.06	10/01/2013
MSCI EAFE Index			-14.29	-17.33	1.54	2.69	3.19	3.33	
MSCI EAFE Value Index (Net)			-12.41	-11.95	0.18	0.52	1.17	1.46	
Cohen & Steers (CSRIX)	9,575,126	5.0	-13.41	-4.01	7.51	8.31	8.96	9.94	01/01/2012
FTSE NAREIT All Equity REITs			-14.66	-5.89	5.34	6.75	8.03	9.36	
BlackRock Multi-Asset Income (BKMIX)	9,677,264	5.1	-9.28	-11.54	N/A	N/A	N/A	5.38	04/01/2020
50% S&P 500/50% Barclays Agg			-10.49	-10.20	5.09	6.33	6.48	8.06	
MacKay Shields Core Plus	34,514,065	18.2	-6.01	-11.11	0.03	1.62	2.15	2.04	07/01/2014
Blmbg. U.S. Aggregate Index			-4.69	-10.29	-0.94	0.88	1.42	1.47	
Smith Graham Core Plus	34,234,502	18.1	-5.64	-11.19	-0.65	1.12	1.65	3.44	10/01/2002
Blmbg. U.S. Aggregate Index			-4.69	-10.29	-0.94	0.88	1.42	3.38	
Loomis Sayles High Yield (LSHIX)	9,413,740	5.0	-10.68	-13.14	-0.72	0.88	2.42	5.10	01/01/2012
ICE BofA U.S. High Yield Index			-9.99	-12.69	-0.05	1.95	3.39	4.87	



Asset Allocation & Performance Total Fund

As of June 30, 2022

	Allocation	Allocation		Performance(%)						
	Market Value \$	%	QTR	1 YR	3 YR	5 YR	7 YR	Inception	Inception Date	
Pacific Funds Floating Rate (PLFRX)	10,817,971	5.7	-4.82	N/A	N/A	N/A	N/A	-4.16	10/01/2021	
Credit Suisse Leveraged Loan Index			-4.35	-2.68	2.03	2.97	3.31	-3.77		
Cash	159,182	0.1								



	A II a = -4! -				D f	(0/)		
	Allocatio	<u>on</u> .			Pertor	mance(%)		
	Market Value \$	%	YTD	2021	2020	2019	2018	2017
otal Fund Composite (Gross of Fees)	189,652,036	100.0	-15.94	11.51	12.08	18.22	-5.46	11.35
Policy Index			-15.95	11.63	9.04	17.62	-4.68	9.35
Pension Actuarial Assumption			3.10	6.30	6.40	6.50	6.75	6.75
otal Fund Composite (Net of Fees)	189,652,036	100.0	-16.04	11.21	11.68	17.79	-5.81	10.91
iduciary Management	9,623,724	5.1	-17.63	19.07	11.07	24.33	-2.75	19.68
Russell 1000 Value Index			-12.86	25.16	2.80	26.54	-8.27	13.66
S&P 500 Index			-19.96	28.71	18.40	31.49	-4.38	21.83
anguard Index Fund Institutional (VINIX)	18,579,499	9.8	-19.95	28.67	18.39	31.48	-4.42	N/A
S&P 500 Index			-19.96	28.71	18.40	31.49	-4.38	21.83
tacey Braun	9,149,225	4.8	-24.92	27.62	24.39	32.62	-5.41	26.00
S&P 500 Index			-19.96	28.71	18.40	31.49	-4.38	21.83
Russell 1000 Growth Index			-28.07	27.60	38.49	36.39	-1.51	30.21
tephens Mid Cap Growth	11,887,149	6.3	-30.21	13.10	42.40	33.25	3.29	29.35
Russell Midcap Growth Index			-31.00	12.73	35.59	35.47	-4.75	25.27
arrow Hanley MeWhinney & Strauss	17,686,615	9.3	-18.44	20.64	26.79	27.54	-18.06	18.60
Russell 2000 Value Index			-17.31	28.27	4.63	22.39	-12.86	7.84
auseway International (CIVIX)	14,333,972	7.6	-14.07	9.07	5.40	20.21	-18.60	27.18
MSCI EAFE Index			-19.25	11.78	8.28	22.66	-13.36	25.62
MSCI EAFE Value Index (Net)			-12.12	10.89	-2.63	16.09	-14.78	21.44
cohen & Steers (CSRIX)	9,575,126	5.0	-18.55	42.69	-2.57	33.01	-4.00	7.43
FTSE NAREIT All Equity REITs			-19.17	41.30	-5.12	28.66	-4.04	8.67
lackRock Multi-Asset Income (BKMIX)	9,677,264	5.1	-12.95	7.20	N/A	N/A	N/A	N/A
50% S&P 500/50% Barclays Agg			-15.15	12.80	13.66	19.89	-1.90	12.37
lacKay Shields Core Plus	34,514,065	18.2	-11.64	-0.12	10.28	9.47	-0.16	4.92
Blmbg. U.S. Aggregate Index			-10.35	-1.55	7.51	8.72	0.01	3.54
mith Graham Core Plus	34,234,502	18.1	-11.32	-0.77	8.22	10.06	-0.72	3.83
Blmbg. U.S. Aggregate Index			-10.35	-1.55	7.51	8.72	0.01	3.54
oomis Sayles High Yield (LSHIX)	9,413,740	5.0	-14.52	8.25	3.47	10.53	-3.52	8.40
ICE BofA U.S. High Yield Index			-14.05	5.35	6.17	14.41	-2.27	7.48



	Allocation		Performance(%)					
	Market Value \$	%	YTD	2021	2020	2019	2018	2017
Pacific Funds Floating Rate (PLFRX)	10,817,971	5.7	-4.80	N/A	N/A	N/A	N/A	N/A
Credit Suisse Leveraged Loan Index			-4.45	5.40	2.78	8.17	1.14	4.25
Cash	159,182	0.1						



Russell 1000 Value Index

Fiduciary's objective is to buy durable business at value prices in order to achieve top in class investment results over a three to five year time horizon. Fiduciary considers themselves long-term investors, not traders. They will typically hold between 20-30 companies in their portfolio with an average turnover of 35%. The research process is geared toward finding six new investment ideas for the portfolio in a given year. All investment ideas are generated by a research team, rather than relying on a single portfolio manager. As of June 30, 2022, Fiduciary had a market value of \$9,623,724.

Fiduciary Management

	i ladolary managoment	Nussen 1000	value muck
	Weight %		Weight %
Dollar General Corporation	5.9	Berkshire Hathaway Inc	2.8
Berkshire Hathaway Inc	5.4	Johnson & Johnson	2.6
Dollar Tree Inc	4.4	Exxon Mobil Corp	2.0
Schwab (Charles) Corp	4.3	JPMorgan Chase & Co	1.9
Alphabet Inc	4.1	Pfizer Inc	1.7
Unitedhealth Group Inc	4.1	Meta Platforms Inc	1.6
Masco Corporation	3.9	Chevron Corp	1.6
Sony Group Corporation	3.8	Bank of America Corp	1.2
Booking Holdings Inc	3.6	Verizon Communications Inc	1.2
Unilever PLC	3.5	Procter & Gamble Co (The)	1.1
Equity Assets Exposures by Sector			
	Fiduciary Management	Russe	ell 1000 Value Index
Cash	1.99		0.00
Communication Services	11.04		8.76
Consumer Discretionary	21.64		5.75
Consumer Staples	3.54		7.29
Energy	1.45		7.24
Financials	21.97		19.52
Health Care	10.84		17.23
Industrials	15.49		9.90
Information Technology	9.02		9.03
Materials	3.01		4.23
Real Estate	0.00		5.09
Utilities	0.00		5.96
Equity Characteristics			
	Fiduciary Management	Russell 100	0 Value Index
Wtd. Avg. Mkt. Cap (\$)	167,491,406,410	143,63	7,427,625
Price/Earnings ratio	15.8		14.1
Price/Book ratio	2.8		2.4
Current Yield	1.6		2.3
Number of Stocks	34		859



Fund Information

Fund Name: Vanguard Institutional Index Fund: Vanguard Institutional Index Fund; Institutional

Shares

Fund Family: Vanguard Ticker: VINIX

Inception Date: 07/31/1990 Fund Assets: \$108,263 Million

Portfolio Turnover: 3%

Portfolio Assets: \$261,632 Million

Portfolio Manager : Butler/Louie PM Tenure : 2000--2017

Fund Style: IM S&P 500 Index (MF)

Style Benchmark: S&P 500 Index

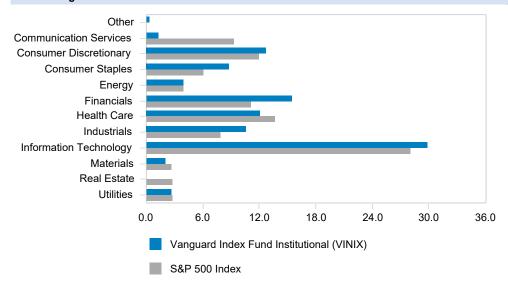
Portfolio Characteristics As of 03/31/2022

Totalone enalactoristics / to or our mada						
	Portfolio	Benchmark				
Total Securities	506	505				
Avg. Market Cap (\$)	602,753,824,315	31,784,514,200				
Price/Earnings (P/E)	30.16	22.25				
Price/Book (P/B)	9.93	4.51				
Dividend Yield	1.71	1.39				
Annual EPS	52.69	14.89				
5 Yr EPS	19.77	21.17				
3 Yr EPS Growth	19.77	N/A				
Beta (5 Years, Monthly)	1.00	1.00				

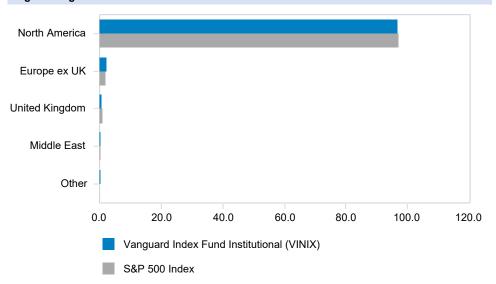
Top Ten Securities As of 03/31/2022

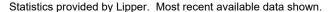
Apple Inc ORD	7.1 %
Microsoft Corp ORD	6.0 %
Amazon.com Inc ORD	3.7 %
Tesla Inc ORD	2.4 %
Alphabet Inc Class A ORD	2.2 %
Alphabet Inc Class C ORD	2.0 %
NVIDIA Corp ORD	1.8 %
Berkshire Hathaway Inc ORD	1.7 %
Meta Platforms Inc ORD	1.3 %
UnitedHealth Group Inc ORD	1.3 %

Sector Weights As of 03/31/2022



Region Weights As of 03/31/2022







Stacey Braun utilizes a sector neutral, bottom up equity strategy which closely aligns their sector weightings to those of the S&P 500 Index. The firm employs an active flexible investment approach. Cash equivalents are used as a defensive measure in times of declining equity markets. Their equity portfolios consist of a diverse group of stocks selected through fundamental and technical analysis. Securities are chosen through their analysis are compared to their peers before purchase. This process results in an emphasis on growth at a reasonable price. As of June 30, 2022, Stacey Braun had a market value of \$9,149,225.

	Stacey Braun	S&P 500 Index		
	Weight %		Weight %	
Microsoft Corp	5.4	Apple Inc	6.6	
Alphabet Inc	2.2	Microsoft Corp	6.0	
Alphabet Inc	1.9	Amazon.com Inc	2.9	
Amazon.com Inc	1.9	Alphabet Inc	2.1	
Unitedhealth Group Inc	1.9	Alphabet Inc	1.9	
McKesson Corp	1.7	Tesla Inc	1.8	
Mastercard Inc	1.6	Berkshire Hathaway Inc	1.5	
Eli Lilly and Co	1.6	Unitedhealth Group Inc	1.5	
Chevron Corp	1.5	Johnson & Johnson	1.5	
Jazz Pharmaceuticals Plc	1.4	NVIDIA Corporation	1.2	
Equity Assets Exposures by Sect	or			
	Stacey Braun		S&P 500 Index	
Cash	12.12		0.00	
Communication Services	9.03		8.87	
Consumer Discretionary	9.64		10.54	
Consumer Staples	8.03		6.99	
Energy	4.37		4.35	
Financials	9.10		10.84	
Health Care	14.99		15.14	
Industrials	7.38		7.81	
Information Technology	17.55		26.84	
Materials	1.58		2.60	
Real Estate	3.28		2.92	
Utilities	2.92		3.10	
Equity Characteristics				
	Stacey Braun		P 500 Index	
Wtd. Avg. Mkt. Cap (\$)	287,036,078,717	477	7,894,955,256	
Price/Earnings ratio	17.7		18.6	
Price/Book ratio	3.5		3.9	
Current Yield	1.5		1.7	
Number of Stocks	93		503	



The Stephens Mid Cap Growth portfolio is a diversified portfolio that seeks long term growth of capital by investing primarily in common stock of U.S. companies with market capitalizations of between \$1.5 billion to \$12.5 billion. They select mid cap growth companies that are established growth companies that have achieved above average growth. The combination of core growth and catalyst growth stocks positions the portfolio for varying market conditions. As of June 30, 2022, Stephens had a market value of \$11,887,149.

Sto	ephens Mid Cap Growth	Rus	Russell Midcap Growth Index		
	Weight %		Weight %		
Cadence Design Systems Inc	2.7	Synopsys Inc	1.5		
Icon PLC	2.4	Cadence Design Systems Inc	1.3		
Palo Alto Networks Inc	2.3	Quintiles Transnational	1.3		
Fortinet Inc	2.1	AutoZone Inc	1.2		
Copart Inc	1.9	Fortinet Inc	1.2		
Resmed Inc	1.9	Paychex Inc.	1.2		
Tradeweb Markets Inc	1.8	Chipotle Mexican Grill Inc	1.1		
Dollar Tree Inc	1.8	CrowdStrike Holdings Inc	1.1		
Take-Two Interactive	1.7	Agilent Technologies Inc	1.0		
Electronic Arts Inc	1.7	Cintas Corp	1.0		
Equity Assets Exposures by Sector					
	Stephens Mid Cap Growth		Russell Midcap Growth Index		
Cash	3.08		0.00		
Communication Services	8.26		4.90		
Consumer Discretionary	12.32		14.21		
Consumer Staples	2.68		3.02		
Energy	4.05		4.41		
Financials	7.41		5.52		
Health Care	19.29		17.19		
ndustrials	10.96		14.95		
Information Technology	31.93		29.59		
Materials	0.00		3.89		
Real Estate	0.00		2.03		
Utilities	0.00		0.27		
Equity Characteristics					
MA(() A	Stephens Mid Cap Growth		Russell Midcap Growth Index		
Wtd. Avg. Mkt. Cap (\$)	20,125,495,027		21,398,596,804		
Price/Earnings ratio	31.4		23.9		
Price/Book ratio	4.9		6.4		
Current Yield	0.5		0.8		
Number of Stocks	95		409		



Russell 2000 Value Index

The strategy is designed to exploit inefficiencies in the small cap sector of the market by carefully employing high value-added proprietary research in a universe of small capitalization, low-expectation stocks. This process is directed toward the discovery of companies in which the value of the underlying business is significantly greater than the market price. The portfolio's goal is to consistently generate superior returns while assuming below average levels of risk. As of June 30, 2022, Barrow, Hanley, MeWhinney & Strauss had a market value of \$17,686,615.

Barrow Hanley MeWhinney & Strauss

Weight % 0.5 0.5 0.5 0.5 0.5 0.4 0.4 0.4
0.5 0.5 0.5 0.5 0.4 0.4 0.4
0.5 0.5 0.5 0.4 0.4 0.4
0.5 0.5 0.4 0.4 0.4 0.4
0.5 0.4 0.4 0.4 0.4
0.4 0.4 0.4 0.4
0.4 0.4 0.4
0.4 0.4
0.4
0.4
lue Index
dex
3333



Fund Information

Fund Name: Causeway Capital Management Trust: Causeway International Value Fund;

Institutional Class Shares

Fund Family : Causeway Ticker : CIVIX

Inception Date: 10/26/2001 Fund Assets: \$5,786 Million

Portfolio Turnover: 60%

Portfolio Assets: \$6,127 Million

Portfolio Manager: Team Managed

PM Tenure:

Fund Style: IM International Large Cap Value Equity (MF)

Style Benchmark: MSCI EAFE Index

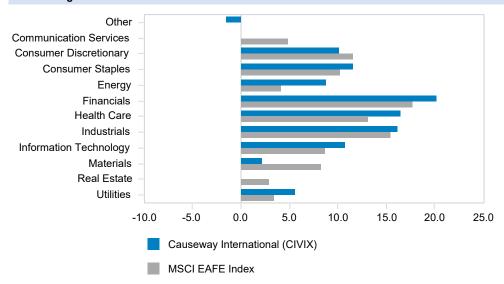
Portfolio Characteristics As of 03/31/2022

Totalono onaraotoristico As	01 00/01/2022	
	Portfolio	Benchmark
Total Securities	64	825
Avg. Market Cap (\$)	82,692,080,271	13,333,447,303
Price/Earnings (P/E)	22.27	14.09
Price/Book (P/B)	3.56	2.51
Dividend Yield	3.11	2.92
Annual EPS	41.88	142.33
5 Yr EPS	9.54	14.56
3 Yr EPS Growth	-1.16	N/A
Beta (5 Years, Monthly)	1.28	1.00

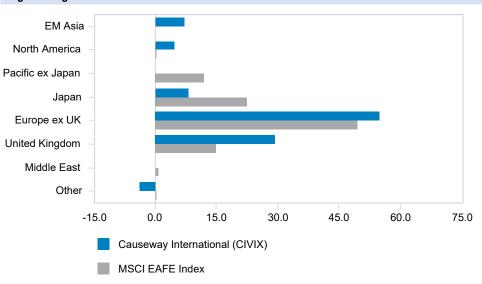
Top Ten Securities As of 03/31/2022

Rolls-Royce Holdings PLC ORD	4.0 %
Fanuc Corp ORD	3.4 %
Samsung Electronics Co Ltd ORD	3.4 %
Novartis AG ORD	3.2 %
Amadeus IT Group SA ORD	3.1 %
UniCredit SpA ORD	3.1 %
TotalEnergies SE ORD	3.0 %
Invesco Government & Agency Portfolio;In	3.0 %
Shell PLC ORD	2.9 %
SAP SE ORD	2.9 %

Sector Weights As of 03/31/2022



Region Weights As of 03/31/2022







Fund Information

Fund Name: Cohen & Steers Institutional Realty Shares, Inc

Fund Family: Cohen & Steers

Ticker: CSRIX
Inception Date: 02/14/2000
Fund Assets: \$7,263 Million

Portfolio Turnover: 34%

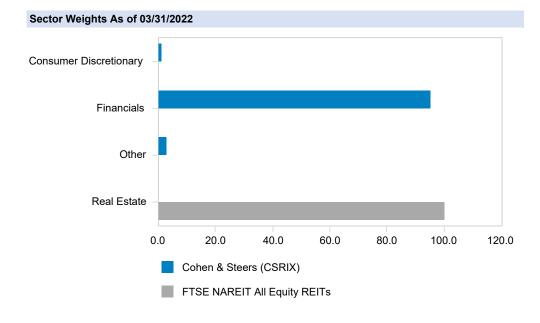
Portfolio Manager: Cheigh/Yablon/Kirschner

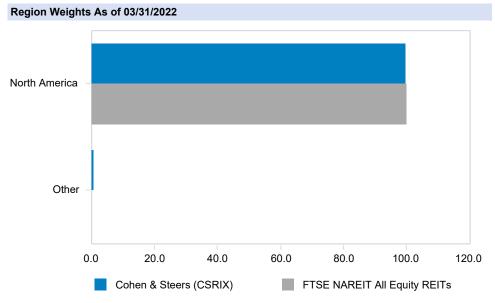
PM Tenure : 2007--2013--2020

Fund Style: IM Real Estate Sector (MF)
Style Benchmark: FTSE NAREIT All Equity REITs

Portfolio Characteristics As of 03/31/2022					
Portfolio	Benchmark				
35	154				
44,851,215,162	3,816,576,235				
42.77	37.44				
7.11	3.05				
2.55	2.88				
59.30	3.24				
8.28	9.86				
11.23	N/A				
0.97	1.00				
	Portfolio 35 44,851,215,162 42.77 7.11 2.55 59.30 8.28 11.23				

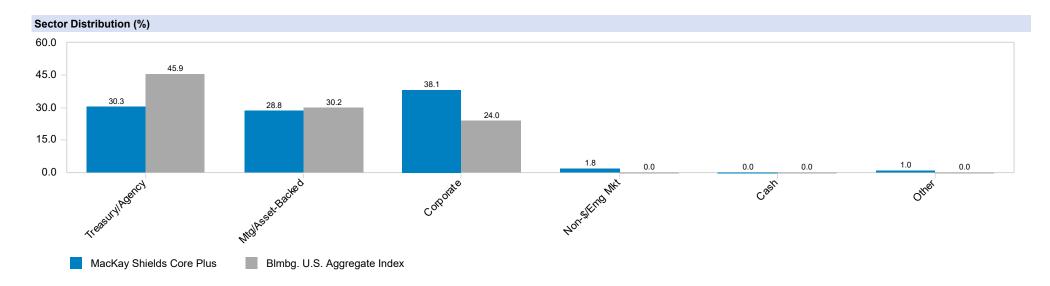
Top Ten Securities As of 03/31/2022 American Tower Corp ORD 11.7 % Public Storage ORD 8.9 % Welltower Inc ORD 5.7 % Invitation Homes Inc ORD 5.7 % Duke Realty Corp ORD 5.3 % Simon Property Group Inc ORD 5.3 % Healthpeak Properties Inc ORD 4.3 % Prologis Inc ORD 4.0 % Realty Income Corp ORD 3.9 % Digital Realty Trust Inc ORD 3.9 %







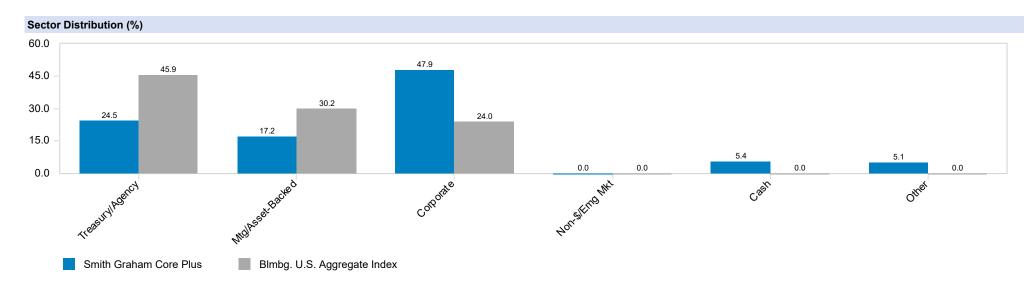
MacKay Shields Core Plus seeks to outperform the benchmark by eliminating or reducing uncompensated risk while opportunistically allocating investments across a range of core and off-benchmark sectors. The fund typically invests in the same sectors represented by the Barclays U.S. Aggregate Bond Index, as well as high yield, emerging market debt, and non-US Dollar exposure. Their philosophy is centered on their pursuit of consistent, superior rates of return with low volatility. Their goal for the product is to provide enhanced returns over a full market cycle with lower-than market risk. This portfolio replace Smith Affiliated during the first quarter of 2014. As of June 30, 2022, Mackay Shields had a market value of \$34,514,065.



Portfolio Characteristics		
	Portfolio	Benchmark
Avg. Maturity	9.67	8.64
Avg. Quality	A+	AA
Coupon Rate (%)	3.39	2.49
Modified Duration	N/A	6.52
Yield To Maturity (%)	5.03	8.86
Holdings Count	235	12,563



Smith Graham uses a bottom-up methodology with independent examination of each investment opportunity, rather than being process driven by an economic view. The portfolio focuses on opportunities where they believe the reward is at least two times greater than the visible risk. The investment team focuses on five key factors; security selection, sector rotation, yield curve positioning, volatility management, and duration management. As of June 30, 2022, Smith Graham had a market value of \$34,234,502.



Portfolio Characteristics				
	Portfolio	Benchmark		
Avg. Maturity	8.17	8.64		
Avg. Quality	A2	AA		
Coupon Rate (%)	2.77	2.49		
Modified Duration	N/A	6.52		
Yield To Maturity (%)	4.21	8.86		
Holdings Count	124	12,563		



Fund Information

Fund Name: Loomis Sayles Funds I: Loomis Sayles Institutional High Income Fund; Institutional

Fund Family: Loomis Sayles

Ticker: LSHIX Inception Date: 06/05/1996

Fund Assets: \$345 Million

Portfolio Turnover: 105%

\$345 Million Portfolio Assets:

Portfolio Manager: Matthew Eagan/Elaine Stokes

PM Tenure: 2007--2007

Fund Style: IM U.S. High Yield Bonds (MF) Style Benchmark: FTSE High Yield Market Index

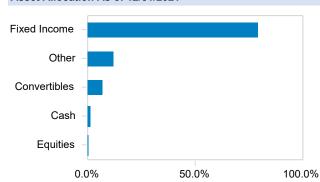
Fund Characteristics As of 03/31/2022

Avg. Coupon	N/A
Nominal Maturity	5.35 Years
Effective Maturity	N/A
Duration	3.57 Years
SEC 30 Day Yield	5.5
Avg. Credit Quality	BB

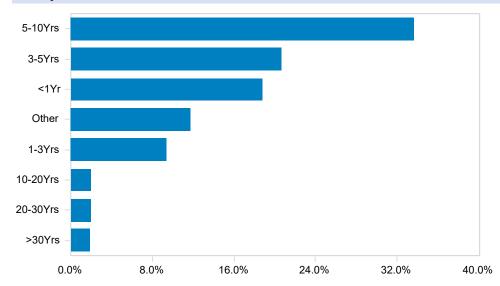
Top Ten Securities As of 12/31/2021

66.3 %
8.9 %
7.1 %
4.2 %
0.2 %

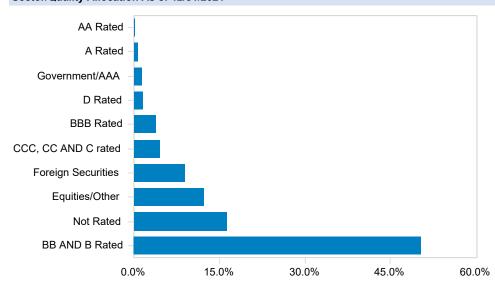
Asset Allocation As of 12/31/2021



Maturity Distribution As of 03/31/2022



Sector/Quality Allocation As of 12/31/2021







Fund Information

Avg. Coupon

Fund Name: Pacific Funds Series Trust: Pacific Funds Floating Rate Income; Class I Shares

Fund Family: Pacific Funds
Ticker: PLFRX
Inception Date: 06/30/2011
Fund Assets: \$1,955 Million

Fund Assets: \$1,955 Million
Portfolio Turnover: 116%

Portfolio Assets: \$4,387 Million
Portfolio Manager: Marzouk/Leasure
PM Tenure: 2011--2011
First Character Marzouk Assets: \$4,387 Million

Fund Style: IM U.S. Bank Loans (MF)
Style Benchmark: S&P/LSTA Leveraged Loan Index

Fund Characteristics As of 03/31/2022

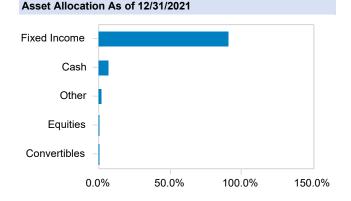
N/A

Nominal Maturity N/A
Effective Maturity 4.32 Years
Duration 0.38 Years
SEC 30 Day Yield N/A
Avg. Credit Quality B

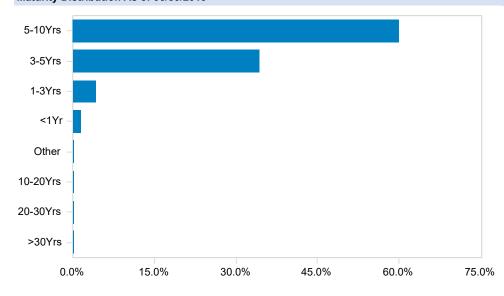
Top Ten Securities As of 12/31/2021

Corporate Notes/Bonds 91

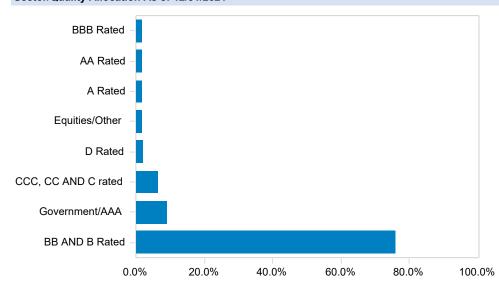
91.0 %



Maturity Distribution As of 06/30/2019



Sector/Quality Allocation As of 12/31/2021







Manager	Mandate	Status	Notes
Fiduciary Management	Large Cap Value Equity	On Alert	2Q2021: Performance and Process Changes
Vanguard Index Institutional (VINIX)	Large Cap Core Equity	In Compliance	
Stacey Braun	Large Cap Growth Equity	On Alert	4Q2021: Organization Changes
Stephens Mid Cap Growth	Mid Cap Growth Equity	In Compliance	
Barrow Hanley MeWhinney & Strauss	Small Cap Value Equity	In Compliance	
Causeway International (CIVIX)	International Equity	In Compliance	
Cohen & Steers (CSRIX)	Real Estate and Investement Trust	In Compliance	
BlackRock Multi-Asset (BKMIX)	GTAA	In Compliance	
Mackay Shields Core Plus	Core Plus Fixed Income	In Compliance	
Smith Graham Core Plus	Core Plus Fixed Income	On Notice	4Q2021: Personnel Changes
Loomis Sayles High Yield (LSHIX)	High Yield Fixed Income	In Compliance	
Pacific Life (PLFRX)	Bank Loans	In Compliance	

In Compliance- The portfolio is acting in full compliance with its guidelines and it is performing according to expectations.

On Alert- Concerns exist with the portfolio's performance, a change in investment characteristics, management style, ownership structure, staff or other related events.

On Notice- A continued and serious problem with any of the issues mentioned above. If the situation is not resolved to the Trustee's satisfaction, a replacement will be replaced and hired.



	Estimated Annual Fee (%)	Market Value (\$)	Estimated Annual Fee (\$)	Fee Schedule
Total Fund Composite	0.49	189,652,036	936,506	
Tabal Candiba	0.50	00 005 044	FOF 4F0	
Total Equity	0.58	90,835,311	525,150	
Total Domestic Equity	0.50	66,926,213	331,498	
Fiduciary Management	0.55	9,623,724	52,930	0.55 % of Assets
Vanguard Index Fund Institutional (VINIX)	0.04	18,579,499	7,432	0.04 % of Assets
Stacey Braun	0.45	9,149,225	41,172	0.45 % of First \$10 M 0.40 % Thereafter
Stephens Mid Cap Growth	0.77	11,887,149	91,531	0.77 % of Assets
Barrow Hanley MeWhinney & Strauss	0.78	17,686,615	138,433	1.00 % of First \$10 M 0.50 % of Next \$190 M 0.40 % of Next \$200 M 0.30 % Thereafter
Fotal International Equity	0.85	14,333,972	121,839	
Causeway International (CIVIX)	0.85	14,333,972	121,839	0.85 % of Assets
Total Real Estate-REITS	0.75	9,575,126	71,813	
Cohen & Steers (CSRIX)	0.75	9,575,126	71,813	0.75 % of Assets
Total GTAA	0.52	9,677,264	50,322	
BlackRock Multi-Asset Income (BKMIX)	0.52	9,677,264	50,322	0.52 % of Assets
Fotal Fixed Income	0.41	88,980,278	361,034	
Core Fixed Income	0.31	68,748,567	214,944	
MacKay Shields Core Plus	0.35	34,514,065	120,799	0.35 % of Assets
Smith Graham Core Plus	0.28	34,234,502	94,145	0.28 % of First \$50 M 0.25 % of Next \$50 M 0.25 % Thereafter
Total High Yield Fixed Income	0.69	9,413,740	64,955	
Loomis Sayles High Yield (LSHIX)	0.69	9,413,740	64,955	0.69 % of Assets
Bank Loans	0.75	10,817,971	81,135	
Pacific Funds Floating Rate (PLFRX)	0.75	10,817,971	81,135	0.75 % of Assets



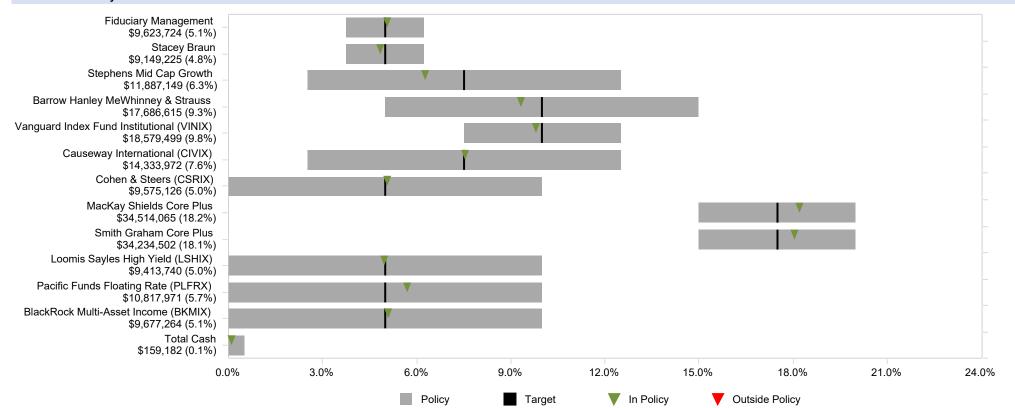
Structure	Mandate	Expense Ratio	Category Average	Difference	Annual Savings
Fiduciary Management	Large Cap Value Equity	0.55%	0.99%	0.44%	\$42,344
Vanguard Index Institutional (VINIX)	Large Cap Core Equity	0.04%	0.99%	0.95%	\$176,505
Stacey Braun	Large Cap Growth Equity	0.44%	0.99%	0.55%	\$50,321
Stephens Mid Cap Growth	Mid Cap Growth Equity	0.77%	1.26%	0.49%	\$58,247
Barrow Hanley MeWhinney & Strauss	Small Cap Value Equity	0.73%	1.27%	0.54%	\$95,508
Causeway International (CIVIX)	International Equity	0.85%	1.21%	0.36%	\$51,602
Cohen & Steers (CSRIX)	Real Estate and Investement Trust	0.75%	1.24%	0.49%	\$46,918
BlackRock Multi-Asset (BKMIX)	GTAA	0.52%	0.97%	0.45%	\$43,548
Mackay Shields Core Plus	Core Plus Fixed Income	0.35%	0.84%	0.49%	\$169,119
Smith Graham Core Plus	Core Plus Fixed Income	0.28%	0.84%	0.56%	\$191,713
Loomis Sayles High Yield (LSHIX)	High Yield Fixed Income	0.69%	1.04%	0.35%	\$32,948
Pacific Life (PLFRX)	Bank Loans	0.75%	0.90%	0.15%	\$16,227
Total Management Fees		0.49%	1.00%	0.51%	\$975,000

Source: Morningstar and Investment Managers



	Asset Allocation \$	Current Allocation (%)	Target Allocation (%)	Differences (%)	Minimum Allocation (%)	Maximum Allocation (%)
otal Fund Composite	189,652,036	100.0	100.0	0.0		
iduciary Management	9,623,724	5.1	5.0	0.1	3.8	6.3
Stacey Braun	9,149,225	4.8	5.0	-0.2	3.8	6.3
stephens Mid Cap Growth	11,887,149	6.3	7.5	-1.2	2.5	12.5
sarrow Hanley MeWhinney & Strauss	17,686,615	9.3	10.0	-0.7	5.0	15.0
anguard Index Fund Institutional (VINIX)	18,579,499	9.8	10.0	-0.2	7.5	12.5
Causeway International (CIVIX)	14,333,972	7.6	7.5	0.1	2.5	12.5
Cohen & Steers (CSRIX)	9,575,126	5.0	5.0	0.0	0.0	10.0
MacKay Shields Core Plus	34,514,065	18.2	17.5	0.7	15.0	20.0
mith Graham Core Plus	34,234,502	18.1	17.5	0.6	15.0	20.0
oomis Sayles High Yield (LSHIX)	9,413,740	5.0	5.0	0.0	0.0	10.0
Pacific Funds Floating Rate (PLFRX)	10,817,971	5.7	5.0	0.7	0.0	10.0
slackRock Multi-Asset Income (BKMIX)	9,677,264	5.1	5.0	0.1	0.0	10.0
otal Cash	159,182	0.1	0.0	0.1	0.0	0.5

Executive Summary







Source: Port of Houston Authority Restated Retirement Plan Actuarial Valuation Report as of August 1, 2020. The funded ratio is calculated by dividing the actuarial value of assets by the actuarial accrued liability.

The 2013 funded status was calculated as 100.7%, prior to reduction of the actuarial assumption from 7.25% to 7.00%.

The actuarial assumption was reduced from 7.00% to 6.75% by the Port Commission on December 13, 2016. The effective date of the change is January 1, 2017 for reporting purposes.

The actuarial assumption was reduced from 6.75% to 6.50% on September 24, 2019. The effective date of the change is January 1, 2019 for reporting purposes.

The actuarial assumption was reduced from 6.50% to 6.25% on December 8, 2020. The effective date of the change is August 1, 2020 for reporting purposes.



Jan-1979	Historical Hybrid Composition		
SAP 500 Index 47.50 Russell Midcap Index 40.00 Dec-2012 ************************************	Allocation Mandate	Weight (%)	
Russell Midcap Index 12.50 Bimbg, U.S. Aggregate Index 40.00 Dec-2012 Russell Midcap Index 15.00 Russell Midcap Index 10.00 MSCI EAFE Index 10.00 MSCI EAFE Index 10.00 MSCI EAFE Index 5.00 Bimbg, U.S. Aggregate Index 5.00 CE BofA U.S. High Yield Index 5.00 FTSE NAREIT All Equity REITs 5.00 Alerian MLP Index 7.50 Russell Midcap Index 7.50 Russell Midcap Index 7.50 Russell Midcap Index 6.00 FTSE NAREIT All Equity REITs 5.00 Alerian MLP Index 5.00 FTSE NAREIT All Equity REITs 5.00 Alerian MLP Index 5.00 FTSE NAREIT All Equity REITs 5.00 Alerian MLP Index 7.50 Russell Midcap Index	Jan-1979		
Bimbg, U.S. Ággregate Index 40.00 Doc-2012 SAP 500 Index 12.50 Russell Midcap Index 10.00 MSCI EAFE Index 35.00 Bimbg, U.S. Aggregate Index 35.00 ICE BofA U.S. High Yield Index 5.00 FTSE NAREIT All Equity REITs 5.00 Alerian MLP Index 5.00 Aug-2015 Sussell Midcap Index 15.00 Russell Midcap Index 15.00 Russell Midcap Index 10.00 MSCI EAFE Index 10.00 Bimbg, U.S. Aggregate Index 40.00 ICE BofA U.S. High Yield Index 5.00 FTSE NAREIT All Equity REITs 5.00 Alerian MLP Index 5.00 Jan-2021 SaP 500 Index 22.50 Russell Midcap Index 7.50 Russell Midcap Index 7.50 Bimbg, U.S. Aggregate Index 10.00 MSCI EAFE Index 10.00 Bimbg, U.S. Aggregate Index 22.50 Light Yield Index 7.50 <td>S&P 500 Index</td> <td>47.50</td> <td></td>	S&P 500 Index	47.50	
Dec-2012 S&P 500 Index	Russell Midcap Index	12.50	
S&P 500 Index 15.00 Russell Midcap Index 12.50 MSCI EAFE Index 10.00 MSCI EAFE Index 12.50 Birnbg, U.S. Aggregate Index 5.00 CE BofA U.S. High Yield Index 5.00 FTSE NAREIT All Equity REITs 5.00 Alerian MLP Index 5.00 Aug-2015 **** SaP 500 Index 15.00 Russell Midcap Index 7.50 Russell Support Index 10.00 MSCI EAFE Index 40.00 ICE BofA U.S. High Yield Index 5.00 FTSE NAREIT All Equity REITs 5.00 Alerian MLP Index 10.00 Jan-2021 **** S&P 500 Index 22.50 Russell Midcap Index 7.50 Russell Midcap Index 7.50 Russell Midcap Index 7.50 Russell Midcap Index 10.00 MSCI EAFE Index 10.00 MSCI EAFE Index 10.00 MSCI EAFE Index 10.00 MSCI EAFE Index 10.00 <	Blmbg. U.S. Aggregate Index	40.00	
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MSCI EAFE Index 12.50 Bimbg, U.S. Aggregate Index 35.00 ICE BofA U.S. High Yield Index 5.00 FTSE NAREIT All Equity REITS 5.00 Alerian MLP Index 5.00 Aug-2015 S&P 500 Index 15.00 Russell Midcap Index 7.50 Russell Midcap Index 10.00 MSCI EAFE Index 7.50 Bimbg, U.S. Aggregate Index 6.00 ICE BofA U.S. High Yield Index 5.00 FTSE NAREIT All Equity REITS 5.00 Alerian MLP Index 10.00 Jan-2021 22.50 Russell Midcap Index 7.50 Russell Judicap Index 7.50 Bimbg, U.S. Aggregate Index 7.50 IDM Judicap Index 7.50 Bimbg, U.S. Aggregate Index 5.00 ICE BofA U.S. High Yield Index 5.00	Russell Midcap Index	12.50	
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ICE BofA U.S. High Yield Index 5.00 FTSE NAREIT All Equity REITS 5.00 Alerian MLP Index 5.00 Aug-2015 S&P 500 Index 15.00 Russell Midcap Index 7.50 Russell Jo00 Index 10.00 MSCI EAFE Index 7.50 Bilmbg. U.S. Aggregate Index 40.00 ICE BofA U.S. High Yield Index 5.00 FTSE NAREIT All Equity REITS 5.00 Alerian MLP Index 10.00 Jan-2021 S&P 500 Index 2.50 Russell Midcap Index 7.50 Russell Bidcap Index 7.50 Russell Saggregate Index 10.00 MSCI EAFE Index 7.50 Bilmbg. U.S. Aggregate Index 42.50 ICE BofA U.S. High Yield Index 5.00	MSCI EAFE Index	12.50	
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- 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.



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