### ADAMS COUNTY RETIREMENT PLAN AUGUST 4, 2022

### SECOND QUARTER 2022 PERFORMANCE REPORT

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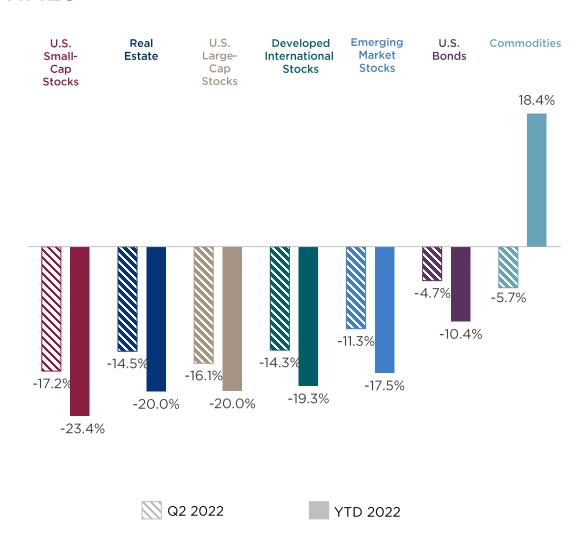
# Second Quarter 2022 Capital Markets Exhibits



### TENSE TIMES TURN TO TOUGH TIMES

As the uncertainty that surrounded the start of 2022 began to clear, investors realized the tense times were likely to be followed by more difficult times going forward. The result was a broad-based repricing of risk, sending stocks and bonds lower during the second quarter.

- U.S. large-cap stocks posted double-digit declines for the period and briefly entered bear market territory in early June. Despite a late-quarter bounce, they ended the second quarter down more than 16%, bringing their year-to-date losses to 20%.
- International stocks fared modestly better than their domestic counterparts. However, the dollar's continued strength offset this relative advantage.
- After their best quarter since 1990, commodities weakened in the second quarter. Ongoing inflation pressures were offset by increasing economic growth concerns. Despite this second quarter breather, commodities have been the outlier during the global market pullback in the first half of 2022.
- Bond prices remained under pressure as interest rates continued their ascent. For the quarter, the Bloomberg U.S. Aggregate Bond Index lost another 4.7%, bringing its decline to 10.3% at mid-year.



Asset class returns are represented by the following indexes: Bloomberg U.S. Aggregate Bond Index (U.S. bonds), S&P 500 Index (U.S. large-cap stocks), Russell 2000® (U.S. small-cap stocks), MSCI EAFE Index (international developed market stocks), MSCI Emerging Market Index (emerging market stocks), Dow Jones U.S. Real Estate Index (real estate), and Bloomberg Commodity Index (commodities).

### **DIGGING DEEPER: STOCKS AND BONDS**

### **Equities**

	Q2 2022	YTD 2022	Last 12 Months
U.S. Stocks	-16.1%	-20.0%	-10.6%
Q2 Best Sector:     Consumer Staples	-4.6%	-5.6%	6.7%
<ul> <li>Q2 Worst Sector: Consumer Discretionary</li> </ul>	-26.2%	-32.8%	-24.2%
International Stocks	-14.3%	-19.3%	-17.3%
Emerging Market Stocks	-11.3%	-17.5%	-25.0%

### **Fixed Income**

	6.30.22	3.31.22	6.30.21
1-Year U.S. Treasury Yield	2.80%	1.63%	0.07%
10-Year U.S. Treasury Yield	2.98%	2.32%	1.45%
	QTD 2022	YTD 2022	Last 12 Months
10-Year U.S. Treasury Total Return	-5.20%	-11.71%	-11.18%

### **Equities - Relative Performance by Market Capitalization and Style**

	Q2	2022			YTC	2022			Last 12	2 Months	
	Value	Blend	Growth		Value	Blend	Growth		Value	Blend	Growth
Large	-12.2%	-16.1%	-20.9%	Large	-12.9%	-20.0%	-28.1%	Large	-6.8%	-10.6%	-18.8%
Mid	-14.7%	-16.8%	-21.1%	Mid	-16.2%	-21.6%	-31.0%	Mid	-10.0%	-17.3%	-29.6%
Small	-15.3%	-17.2%	-19.3%	Small	-17.3%	-23.4%	-29.5%	Small	-16.3%	-25.2%	-33.4%

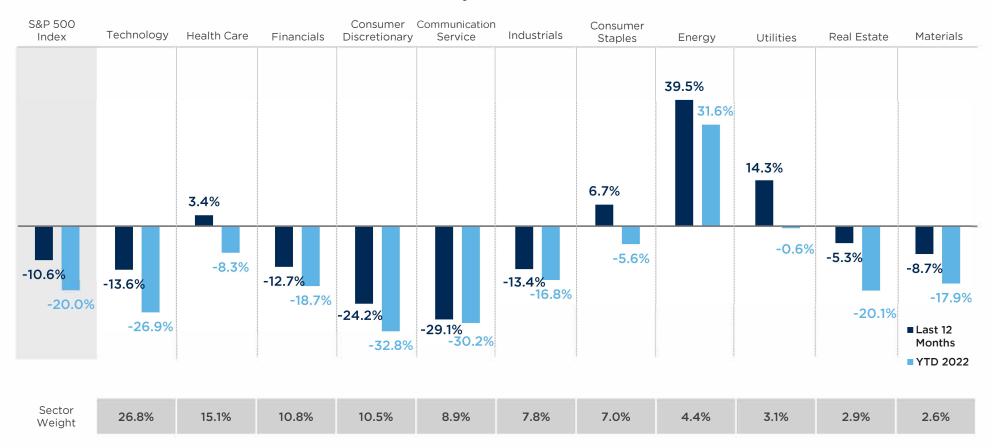
Sources: Bloomberg, U.S. Treasury. Asset class returns are represented by the following indexes: S&P 500 Index (U.S. stocks), MSCI EAFE Index (international developed market stocks), and MSCI Emerging Markets Index (emerging market stocks). Relative performance by market capitalization and style is based upon the Russell US Style Indexes except for large-cap blend, which is based upon the S&P 500 Index.



### **DIGGING DEEPER: U.S. EQUITY MARKETS**

The S&P 500 Index is a market-capitalization-weighted index of U.S. large-cap stocks across a diverse set of industry sectors. The stocks represented in these 11 sectors generated a range of returns for the last 12 months and year to date.

#### Returns by S&P 500 Sector



Source: Bloomberg. All calculations are cumulative, not annualized, total returns and include dividends for the stated period Past performance is not indicative of future returns.

### DIGGING DEEPER: FIXED INCOME MARKET

Interest Rates	3 Months	2 Years	5 Years	10 Years	30 Years	Mortgage Rate
March 2022	0.52%	2.28%	2.42%	2.32%	2.44%	4.90%
June 2022	1.72%	2.92%	3.01%	2.98%	3.14%	5.83%
Change	1.20%	0.64%	0.59%	0.66%	0.70%	0.93%

U.S. Treasury yields spiked again this quarter, driven by persistently high inflation and an aggressive Fed policy response. Mortgage rates have nearly doubled since the beginning of the year, cooling demand in a hot housing market.

Bloomberg U.S. Aggregate Bond Index	Yield to Worst	Duration	Total Return Q2 2022	Spread	Treasury Rate	AA Spread	BBB Spread
March 2022	2.92%	6.58		0.41%	2.51%	0.64%	1.42%
June 2022	3.72%	6.44	-4.69%	0.55%	3.17%	0.79%	1.92%
Change	0.80%	-0.14		0.14%	0.66%	0.15%	0.50%

Core bonds recorded their worst first half in history, declining over 10% year to date. Credit spreads have continued to widen, but rising interest rates drove most of the pullback.

Bloomberg U.S. Long Credit Index	Yield to Worst	Duration	Total Return Q2 2022	Spread	Treasury Rate	AA Spread	BBB Spread
March 2022	4.02%	14.21		1.55%	2.48%	1.10%	1.85%
June 2022	5.09%	13.38	-12.59%	1.84%	3.25%	1.24%	2.27%
Change	1.07%	-0.83		0.30%	0.77%	0.13%	0.41%

Longer-maturity bonds were hit by rising interest rates this quarter. Despite more attractive yields, their higher durations cause a more dramatic impact as rates move higher.

Sources: Bloomberg, U.S. Treasury, CAPTRUST Research



### **ECONOMIC OUTLOOK**

Inflation and recession, two economic challenges that require opposite monetary policy responses, are top of mind for investors. Navigating these opposing paths requires the Federal Reserve to adapt to changing economic data while maintaining transparency to minimize the risk of a policy surprise. Fed policy makers will also need to be lucky enough to clear the supply constraints monetary policy cannot control.

#### **HEADWINDS**

### **Inflation-Fighting Hurdles**

 The Federal Reserve continues to be challenged with a moving inflation target as the Russia-Ukraine conflict and global COVID-19 outbreaks compound domestic challenges.



• The Fed has minimal policy tools to combat supply-driven inflation and risks overtightening to bring aggregate demand down to constrained supply levels.

#### **Consumer Spending Under Pressure**

- Shifting budgets—Food and energy are taking a greater share
  of consumers' cash flow. So far, the impact has been limited,
  but credit card balances are climbing, and the personal savings
  rate has reached lows not seen since 2008.
- Housing affordability—Rising mortgage rates have increased the monthly payment on the median home by more than 55% in 2022 as the Fed attempts to cool an overheated housing market.
- Negative wealth effect—With stocks and bonds both down double-digits year to date, consumer balance sheets have taken a hit. Will home equity be next?

#### **TAILWINDS**

#### More Attractive Valuations

• While index valuations are in line with longerterm averages, more than 500 companies in the Russell 3000® are trading at forward price-to-earnings ratios below 10x. Historically, this breadth of cheapness has been a rewarding entry point for stock investors.

### **Strong Profitability Outlook**

- Despite an increasing number of forecasts by analysts projecting a recession, estimates for corporate revenue and earnings continue to climb for 2022 and 2023.
- Another potential driver of corporate earnings-per-share growth is the accelerated pace of record-setting stock buyback programs.

### **Low Expectations**

 Both consumer and investor sentiment are near all-time lows. These often-cited data points have proven to be a sound contrarian indicator as excess pessimism gets priced into markets. These low expectations set the stage for positive surprises.

The potential range of future outcomes has narrowed slightly, but monetary policy risks remain high. The initial phase of equity market weakness focused on prices and valuations. However, with rising recession fears, corporate earnings are now in the spotlight.



### INFLATION-FIGHTING HURDLES

The Federal Reserve is fighting the inflation battle with an ill-equipped arsenal. Monetary policy is designed to influence aggregate demand to ease inflation pressures, but much of today's inflation has been driven by constrained supply.

### Estimated Impact to Consumer Price Index (CPI) - May 2022

41%

### **Geopolitical Tensions**

The Russian invasion of Ukraine has shocked energy and agriculture prices.

24%

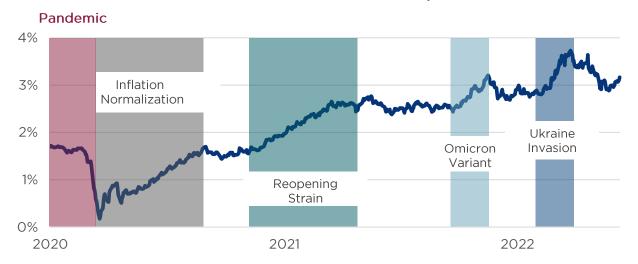
#### **COVID-19 Pandemic**

Pandemic effects include supply-chain disruptions, reopening effects, and labor market dynamics. **35%** 

### **Demand-Driven Inflation**

This includes all other categories such as vehicles, apparel, shelter, transportation, medical care, etc.

### Inflation Waves: Five-Year Inflation Expectations



#### **OBSERVATIONS**

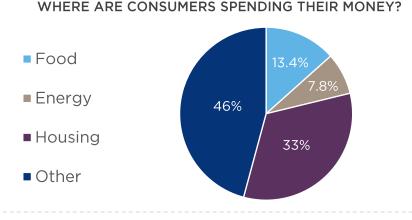
- Approximately 65% of recent CPI increases have an element of constrained supply as a contributor to inflation pressures, dulling the potential impact of monetary policy actions.
- The Fed initially argued that inflation pressures were transient and would quickly subside. However, as the chart to the left reflects, with each sign of inflation rolling over, a new wave of supply constraints pushed inflation and inflation expectations higher.

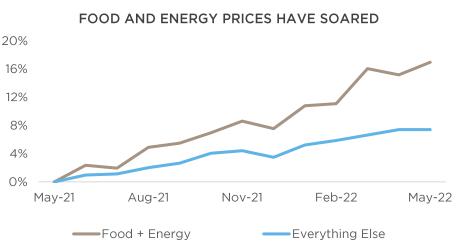
Sources: U.S. Bureau of Labor Statistics, Moody's Analytics, Bloomberg, CAPTRUST Research; Data as of 6.10.2022.

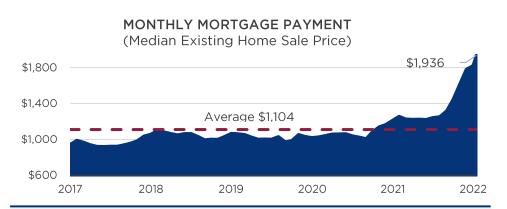


### **CONSUMERS UNDER PRESSURE**

A surge in the pricing of key goods such as groceries and gasoline has diluted consumers' purchasing power and occupied a greater share of consumers' household budgets. While many consumers are delaying purchases of vehicles or home furnishings, spending on necessities cannot be avoided. As credit card bills that granted a temporary reprieve are coming due, pressure on consumers is mounting.







#### **OBSERVATIONS**

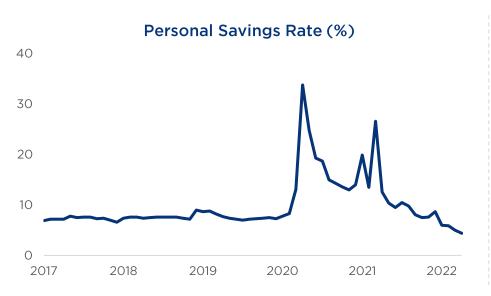
- Consumers are grappling with increasing food prices in both grocery stores and restaurants as food manufacturers pass along the higher cost of ingredients, labor, and transportation.
- Gas prices are soaring as travel returns to pre-pandemic levels and companies bring workers back to the office. Consumers have responded with reduced demand: fewer office days and less travel. This may not be enough to ease prices as limited refinery capacity and sanctions on Russian oil exports impact supply.
- A 55% increase in monthly mortgage payments since the beginning of the year is pushing many home buyers out of the market.

Sources: U.S. Bureau of Labor Statistics, Bloomberg, CAPTRUST Research. Median Home Value is as of 04.30.2022. Mortgage Rate is as of 06.15.2022. Fixed-rate mortgage, assumes 20% down payment.



### **NEGATIVE WEALTH EFFECT**

While the Federal Reserve's direct policies dominate the headlines, the secondary effect that influences consumer wealth can be equally impactful to economic activity. With stocks and bonds both down double-digits, consumer balance sheets have taken a hit. Will home equity be next?





#### **OBSERVATIONS**

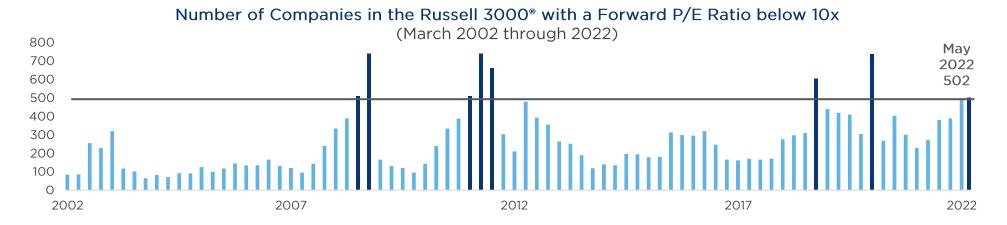
- The personal savings rate, which peaked during the height of the COVID-19 pandemic, has fallen to lows not seen since the financial crisis in 2008 and 2009.
- The value of the U.S. equity market, as defined by the Russell 3000® Index, has contracted more than \$9 trillion in 2022, or approximately 40% of U.S. gross domestic product (GDP). Additionally, when the double-digit losses in bonds and cryptocurrency are included, the cumulative amount of investment losses easily exceeds 50% of GDP.
- While consumers have not materially changed spending patterns yet, this level of wealth destruction will inevitably ripple through spending activity and could accelerate if housing values come under pressure.

Sources: Federal Reserve Bank of St. Louis, Bloomberg, CAPTRUST Research



### VALUATIONS UNDER THE SURFACE

Multiples on mega-cap cash flow giants remain elevated, keeping index valuations near their longer-term averages. However, under the surface, valuation dispersion is increasingly wide. As of May 2022, there were 502 companies in the Russell 3000® Index trading with forward price-to-earnings ratios below 10x.



Quarter End	Russell 3000® 1-Year Forward Return	Russell 3000® 2-Year Cumulative Forward Return			
September 30, 2008	-6.4%	3.8%			
December 31, 2008	28.3%	50.1%			
March 31, 2011	7.2%	22.8%			
June 30, 2011	3.8%	26.1%			
September 30, 2011	30.2%	58.3%			
December 31, 2018	31.0%	58.4%			
March 31, 2020	62.5%	81.9%			

#### **OBSERVATIONS**

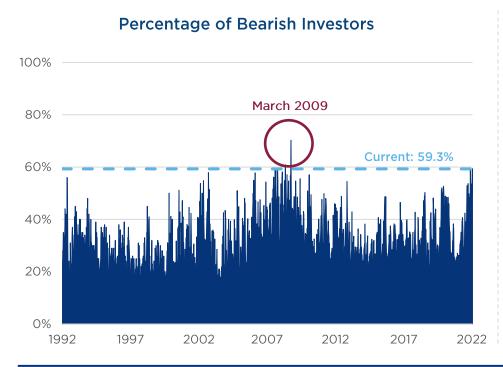
- While 500 is not a magic number and market depth can go lower, historically, this low level of valuations has been a rewarding entry point for stocks.
- Evaluating the seven quarter-end periods that meet this valuation threshold over the last 20 years shows equity investors experienced double-digit annualized gains over the next two years in all but one occurrence. Additionally, in four periods, cumulative two-year returns were greater than 50%.

Sources: FactSet, Morningstar Direct, CAPTRUST Research



### **BULL MARKET FOR PESSIMISM**

Markets move when investor expectations change. Consequently, when sentiment is low, expectations often follow. These lowered expectations often increase the odds of a positive surprise, providing the required catalyst for a rally in expectations and markets.





Consumer Sentiment	S&P 500 3-Year Forward Return	S&P 500 5-Year Forward Return
Lowest Third	12.1%	13.8%
Middle Third	11.3%	11.7%
Highest Third	9.7%	5.6%

#### **OBSERVATIONS**

- The percentage of investors with a bearish outlook is approaching 60%, a level only exceeded during the financial crisis. This percentage peaked in March 2009, which coincided with the market bottom during this turbulent period.
- Consumer sentiment reached an all-time low in late June with its reading of 50. Historically, this measurement has fallen below 60 only four times, and the average 12-month return from these troughs has been 20%.

Sources: American Association of Individual Investors (AAII), University of Michigan: Consumer Sentiment Index, Bloomberg, CAPTRUST Research



2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD 2022
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%	Large-Cap Growth 36.39%	Large-Cap Growth 38.49%	Mid-Cap Value 28.34%	Cash 0.14%
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%	Mid-Cap Growth 35.47%	Mid-Cap Growth 35.59%	Small-Cap Value 28.27%	Fixed Income -10.35%
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 28.48%	Small-Cap Growth 34.63%	Large-Cap Growth 27.60%	Large-Cap Value -12.86%
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 27.06%	International Equities 8.28%	Large-Cap Value 25.16%	Mid-Cap Value -16.23%
nternational 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 26.54%	Fixed Income 7.51%	Mid-Cap Growth 12.73%	Small-Cap Value -17.31%
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 22.66%	Mid-Cap Value 4.96%	International Equities 11.78%	International Equities -19.25%
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 22.39%	Small-Cap Value 4.63%	Small-Cap Growth 2.83%	Large-Cap Growth -28.07%
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 Income 8.72%	Large-Cap Value 2.80%	Cash 0.05%	Small-Cap Growth -29.45%
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 2.28%	Cash 0.67%	Fixed Income -1.54%	Mid-Cap Growth -31.00%

The information contained in this report is from sources believed to be reliable but is not warranted by CAPTRUST to be accurate or complete.

INDEX PERFORMANCE Period Ending 6.30.22 | Q2 22

INDEXES	Q2 2022	YTD	2021	2020	2019	2018	2017	1 YEAR	3 YEARS	5 YEARS	10 YEARS
90-Day U.S. Treasury	0.10%	0.14%	0.05%	0.67%	2.28%	1.87%	0.86%	0.17%	0.63%	1.11%	0.64%
Bloomberg Barclays Government 1-3 Year	-0.52%	-3.01%	-0.60%	3.14%	3.59%	1.58%	0.45%	-3.50%	0.18%	0.90%	0.78%
Bloomberg Barclays Intermediate Govt	-1.65%	-5.77%	-1.69%	5.73%	5.20%	1.43%	1.14%	-6.32%	-0.30%	0.87%	0.97%
Bloomberg Barclays Muni Bond	-2.94%	-8.98%	1.52%	5.21%	7.54%	1.28%	5.45%	-8.57%	-0.18%	1.51%	2.38%
Bloomberg Barclays Intermediate Govt/Credit	-2.37%	-6.77%	-1.44%	6.43%	6.80%	0.88%	2.14%	-7.28%	-0.16%	1.13%	1.45%
Bloomberg Barclays Intermediate Credit	-3.63%	-8.52%	-1.03%	7.08%	9.52%	0.01%	3.67%	-8.96%	-0.14%	1.43%	2.21%
Bloomberg Barclays Aggregate Bond	-4.69%	-10.35%	-1.54%	7.51%	8.72%	0.01%	3.54%	-10.29%	-0.93%	0.88%	1.54%
Bloomberg Barclays Corporate IG Bond	-7.26%	-14.39%	-1.04%	9.89%	14.54%	-2.51%	6.42%	-14.19%	-0.99%	1.28%	2.61%
Bloomberg Barclays High Yield	-9.83%	-14.19%	5.28%	7.11%	14.32%	-2.08%	7.50%	-12.81%	0.21%	2.10%	4.47%
Bloomberg Barclays Global Aggregate	-8.26%	-13.91%	-4.71%	9.20%	6.84%	-1.20%	7.39%	-15.25%	-3.22%	-0.55%	0.11%
Bloomberg Barclays U.S. Long Corporate	-12.80%	-22.75%	-1.13%	13.94%	23.89%	-7.24%	12.09%	-21.71%	-2.34%	1.06%	3.28%
S&P 500	-16.10%	-19.96%	28.71%	18.40%	31.49%	-4.38%	21.83%	-10.62%	10.60%	11.30%	12.95%
Dow Jones Industrial Average	-10.78%	-14.44%	20.95%	9.72%	25.34%	-3.48%	28.11%	-9.05%	7.24%	9.98%	11.70%
NASDAQ Composite	-22.44%	-29.51%	21.39%	43.64%	35.23%	-3.88%	28.24%	-23.96%	11.26%	12.42%	14.15%
Russell 1000 Value	-12.21%	-12.86%	25.16%	2.80%	26.54%	-8.27%	13.66%	-6.82%	6.87%	7.16%	10.49%
Russell 1000	-16.67%	-20.94%	26.45%	20.96%	31.43%	-4.78%	21.69%	-13.04%	10.17%	11.00%	12.81%
Russell 1000 Growth	-20.92%	-28.07%	27.60%	38.49%	36.39%	-1.51%	30.21%	-18.77%	12.58%	14.28%	14.79%
Russell Mid-Cap Value Index	-14.68%	-16.23%	28.34%	4.96%	27.06%	-12.29%	13.34%	-10.00%	6.70%	6.27%	10.61%
Russell Mid-Cap Index	-16.85%	-21.57%	22.58%	17.10%	30.54%	-9.06%	18.52%	-17.30%	6.59%	7.96%	11.28%
Russell Mid-Cap Growth Index	-21.07%	-31.00%	12.73%	35.59%	35.47%	-4.75%	25.27%	-29.57%	4.25%	8.88%	11.50%
MSCI EAFE	-14.29%	-19.25%	11.78%	8.28%	22.66%	-13.36%	25.62%	-17.33%	1.54%	2.69%	5.88%
MSCI ACWI ex U.S.	-13.54%	-18.15%	8.29%	11.13%	22.13%	-13.78%	27.77%	-19.01%	1.81%	2.97%	5.31%
Russell 2000 Value	-15.28%	-17.31%	28.27%	4.63%	22.39%	-12.86%	7.84%	-16.28%	6.18%	4.89%	9.05%
Russell 2000	-17.20%	-23.43%	14.82%	19.96%	25.52%	-11.01%	14.65%	-25.20%	4.21%	5.16%	9.35%
Russell 2000 Growth	-19.25%	-29.45%	2.83%	34.63%	28.48%	-9.31%	22.17%	-33.43%	1.40%	4.80%	9.29%
MSCI Emerging Markets	-11.34%	-17.47%	-2.22%	18.69%	18.90%	-14.25%	37.75%	-25.00%	0.92%	2.55%	3.43%
Dow Jones U.S. Real Estate Index	-14.46%	-20.02%	38.99%	-5.29%	28.92%	-4.03%	9.84%	-7.58%	4.42%	6.20%	7.72%
HFRX Absolute Return Index	-1.07%	-0.95%	2.10%	2.72%	4.37%	-0.49%	3.39%	-1.30%	2.17%	1.93%	1.93%
Consumer Price Index (Inflation)	2.65%	5.43%	7.10%	1.28%	2.26%	1.92%	2.13%	9.00%	4.97%	3.88%	2.60%
BLENDED BENCHMARKS	Q2 2022	YTD	2021	2020	2019	2018	2017	1 YEAR	3 YEARS	5 YEARS	10 YEARS
25% S&P 500/5% MSCI EAFE/70% BB Agg	-8.10%	-13.19%	6.13%	10.87%	14.96%	-1.55%	8.93%	-10.53%	2.29%	3.78%	4.72%
30% S&P 500/10% MSCI EAFE/60% BB Agg	-9.15%	-14.12%	8.27%	11.56%	16.79%	-2.44%	10.90%	-10.88%	3.04%	4.43%	5.53%
35% S&P 500/15% MSCI EAFE/50% BB Agg	-10.21%	-15.05%	10.44%	12.18%	18.63%	-3.34%	12.90%	-11.25%	3.76%	5.06%	6.34%
40% S&P 500/20% MSCI EAFE/40% BB Agg	-11.25%	-15.97%	12.64%	12.75%	20.48%	-4.25%	14.93%	-11.63%	4.45%	5.66%	7.13%
45% S&P 500/25% MSCI EAFE/30% BB Agg	-12.29%	-16.90%	14.87%	13.25%	22.33%	-5.17%	16.99%	-12.03%	5.12%	6.25%	7.90%
60% S&P 500/40% Bloomberg Barclays Agg	-11.63%	-16.11%	15.86%	14.73%	22.18%	-2.35%	14.21%	-10.24%	6.23%	7.37%	8.50%

Sources: Morningstar Direct, MPI. 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 is an investment adviser registered under the Investment Advisers Act of 1940.

### **Total Fund**



### Total Fund

		Asset	Allocation vs.	Target			
	Policy Range %	Policy	%	Current	%	Difference	%
Public Equity	45.0 - 55.0	\$164,001,711	50.0	\$149,685,097	45.6	-\$14,316,614	-4.4
Vanguard Institutional Index		-	-	\$81,541,447	24.9	-	-
Vanguard Extended Market Index		-	-	\$14,497,991	4.4	-	-
Vanguard Total International Stock Index		-	-	\$21,432,855	6.5	-	-
American New Perspective Fd R6		-	-	\$15,281,210	4.7	-	-
Dodge & Cox Global Equity Fd		-	-	\$16,931,594	5.2	-	-
Private Equity	5.0 - 15.0	\$32,800,342	10.0	\$31,053,300	9.5	-\$1,747,043	-0.5
Adams Street 2012 Global Fund		-	-	\$4,335,040	1.3	-	-
Crestview Partners IV		-	-	\$1,763,396	0.5	-	-
Mesirow Private Equity III		-	-	\$290,379	0.1	-	-
Mesirow Private Equity IV		-	-	\$1,071,416	0.3	-	-
NGP Natural Resources XI		-	-	\$1,645,811	0.5	-	-
RCP Fund XI		-	-	\$7,568,633	2.3	-	-
Strategic Value Special Situations III		-	-	\$2,367,789	0.7	-	-
Stepstone VC Global Partners IX-B		-	-	\$8,397,025	2.6	-	-
Stepstone VC Global Partners X-B		-	-	\$3,613,811	1.1	-	-
Fixed Rate Debt	5.0 - 20.0	\$32,800,342	10.0	\$30,150,936	9.2	-\$2,649,406	-0.8
Segall Bryant & Hamill		-	-	\$15,336,603	4.7	-	-
Metropolitan West Total Return		-	-	\$14,814,333	4.5	-	-
Floating Rate Debt	5.0 - 20.0	\$49,200,513	15.0	\$44,664,403	13.6	-\$4,536,110	-1.4
Barings Global Floating Rate Fund		-	-	\$7,713,225	2.4	-	-
Golub Capital Partners 11		-	-	\$7,000,000	2.1	-	-
Golub Capital Partners Rollover Fund 2		-	-	\$14,656,250	4.5	-	-
Varde Dislocation Fund Offshore		-	-	\$6,032,062	1.8	-	-
Principal Real Estate Debt Fund II		-	-	\$3,426,408	1.0	-	-
Principal Real Estate Debt Fund III		-	-	\$5,836,457	1.8	-	-
Low Volatility	0.0 - 5.0	-	0.0	\$776,949	0.2	\$776,949	0.2
Grosvenor Institutional Partners		-	-	\$776,949	0.2	-	-
Real Estate	10.0 - 20.0	\$49,200,513	15.0	\$60,641,032	18.5	\$11,440,518	3.5
Principal US Property Account		-	-	\$41,856,926	12.8	-	-
Harbert US Real Estate Fund V		-	-	\$977,773	0.3	-	-
Harbert US Real Estate Fund VI		-	-	\$7,566,056	2.3	-	-
Harbert US Real Estate Fund VII		-	-	\$10,240,277	3.1	-	-
Cash	0.0 - 5.0	-	0.0	\$11,031,706	3.4	\$11,031,706	3.4
Operating Account		-	-	\$8,999,879	2.7	-	-
Mill Levy Operating Account		-	-	\$2,031,827	0.6	-	-
Total		\$328,003,422	100.0	\$328,003,422	100.0	-	0,0



### Total Fund

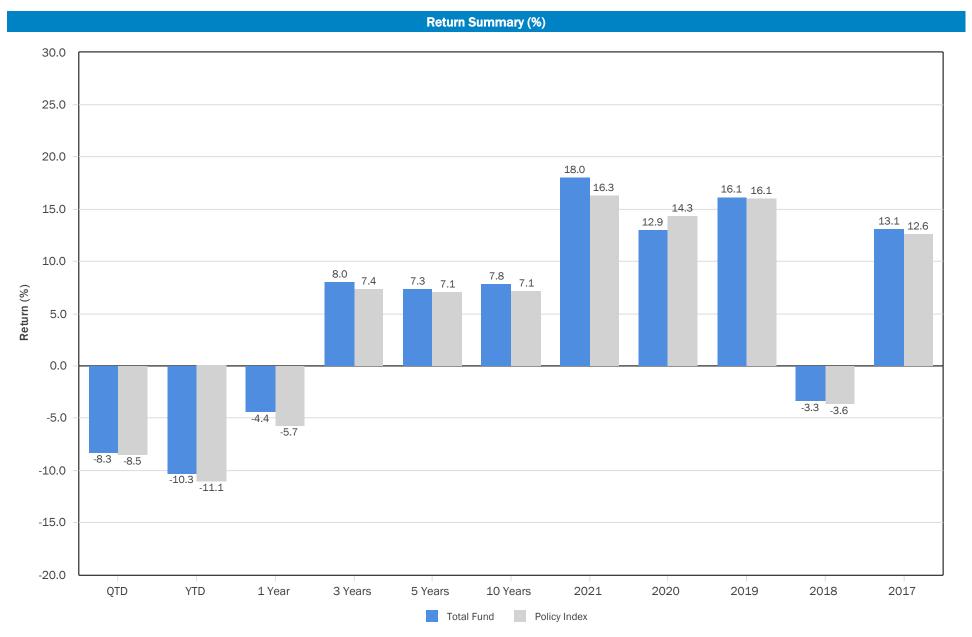
		Flow Summary		
	Quarter To Da	te Ending June 30, 2022		
	Beginning Market Value	Net Cash Flow	Net Investment Change	Ending Market Value
Vanguard Institutional Index	\$100,518,913	-\$3,000,000	-\$15,977,466	\$81,541,447
Vanguard Extended Market Index	\$18,275,928	-	-\$3,777,937	\$14,497,991
Vanguard Total International Stock Index	\$24,595,963	-	-\$3,163,109	\$21,432,855
American New Perspective Fd R6	\$18,854,914	-	-\$3,573,704	\$15,281,210
Dodge & Cox Global Equity Fd	\$18,760,664	-	-\$1,829,069	\$16,931,594
Adams Street 2012 Global Fund	\$4,558,893	-\$223,853	-	\$4,335,040
Crestview Partners IV	\$2,039,902	-\$276,506	-	\$1,763,396
Mesirow Private Equity III	\$290,379	-	-	\$290,379
Mesirow Private Equity IV	\$1,071,416	-	-	\$1,071,416
NGP Natural Resources XI	\$1,758,478	-\$112,667	-	\$1,645,811
RCP Fund XI	\$7,813,250	-\$244,618	-	\$7,568,633
Strategic Value Special Situations III	\$2,367,789	-	-	\$2,367,789
Stepstone VC Global Partners IX-B	\$8,397,025	-	-	\$8,397,025
Stepstone VC Global Partners X-B	\$3,013,811	\$600,000	-	\$3,613,811
Segall Bryant & Hamill	\$16,124,701	\$12,092	-\$800,190	\$15,336,603
Metropolitan West Total Return	\$15,692,719	\$17,383	-\$895,770	\$14,814,333
Barings Global Floating Rate Fund	\$22,858,872	-\$14,656,250	-\$489,397	\$7,713,225
Golub Capital Partners 11	\$7,211,547	-\$211,547	-	\$7,000,000
arde Dislocation Fund Offshore	\$4,492,062	\$1,540,000	-	\$6,032,062
Principal Real Estate Debt Fund II	\$3,580,467	-\$154,059	-	\$3,426,408
Principal Real Estate Debt Fund III	\$5,345,828	\$490,629	-	\$5,836,457
Grosvenor Institutional Partners	\$776,949	-	-	\$776,949
Principal US Property Account	\$40,632,235	-	\$1,224,690	\$41,856,926
larbert US Real Estate Fund V	\$2,239,718	-\$999,459	-\$262,486	\$977,773
larbert US Real Estate Fund VI	\$9,204,334	-\$1,638,277	-	\$7,566,056
larbert US Real Estate Fund VII	\$10,485,359	-\$245,083	-	\$10,240,277
perating Account	\$6,601,844	\$2,391,550	\$6,485	\$8,999,879
fill Levy Operating Account	\$329,613	\$1,699,953	\$2,261	\$2,031,827
otal Fund	\$357,893,575	-\$354,461	-\$29,535,692	\$328,003,422



### Total Fund

Cash Flow Summary Year To Date Ending June 30, 2022						
	Beginning Market Value	Net Cash Flow	Net Investment Change	Ending Market Value		
Vanguard Institutional Index	\$105,370,202	-\$3,000,000	-\$20,828,755	\$81,541,447		
/anguard Extended Market Index	\$20,157,351	-	-\$5,659,360	\$14,497,991		
/anguard Total International Stock Index	\$29,350,895	-\$3,000,000	-\$4,918,041	\$21,432,855		
American New Perspective Fd R6	\$20,941,151	-	-\$5,659,941	\$15,281,210		
Dodge & Cox Global Equity Fd	\$18,341,502	-	-\$1,409,908	\$16,931,594		
dams Street 2012 Global Fund	\$5,144,797	-\$450,936	-\$358,821	\$4,335,040		
Crestview Partners IV	\$1,599,329	\$36,643	\$127,424	\$1,763,396		
Mesirow Private Equity III	\$295,406	-	-\$5,027	\$290,379		
Mesirow Private Equity IV	\$1,258,212	-\$72,000	-\$114,796	\$1,071,416		
IGP Natural Resources XI	\$1,539,487	-\$176,018	\$282,342	\$1,645,811		
CP Fund XI	\$7,639,680	-\$508,994	\$437,947	\$7,568,633		
trategic Value Special Situations III	\$2,367,789	-	-	\$2,367,789		
tepstone VC Global Partners IX-B	\$8,706,879	\$287,500	-\$597,354	\$8,397,025		
tepstone VC Global Partners X-B	\$2,816,522	\$900,000	-\$102,711	\$3,613,811		
egall Bryant & Hamill	\$17,057,191	\$24,885	-\$1,745,473	\$15,336,603		
Metropolitan West Total Return	\$16,736,340	\$17,383	-\$1,939,391	\$14,814,333		
Barings Global Floating Rate Fund	\$22,986,632	-\$14,656,250	-\$617,156	\$7,713,225		
Golub Capital Partners 11	\$7,212,941	-\$424,488	\$211,547	\$7,000,000		
arde Dislocation Fund Offshore	\$4,560,199	\$1,540,000	-\$68,137	\$6,032,062		
rincipal Real Estate Debt Fund II	\$4,121,539	-\$708,488	\$13,357	\$3,426,408		
rincipal Real Estate Debt Fund III	\$4,161,409	\$1,635,096	\$39,953	\$5,836,457		
rosvenor Institutional Partners	\$776,949	-	-	\$776,949		
rincipal US Property Account	\$32,873,668	\$5,000,000	\$3,983,258	\$41,856,926		
arbert US Real Estate Fund V	\$2,208,440	-\$999,459	-\$231,208	\$977,773		
arbert US Real Estate Fund VI	\$9,585,404	-\$2,366,180	\$346,833	\$7,566,056		
arbert US Real Estate Fund VII	\$9,492,149	-\$245,083	\$993,210	\$10,240,277		
perating Account	\$11,612,205	-\$2,619,290	\$6,964	\$8,999,879		
fill Levy Operating Account	\$538,471	\$1,491,056	\$2,300	\$2,031,827		
otal Fund	\$369,452,740	-\$3,638,373	-\$37,810,945	\$328,003,422		

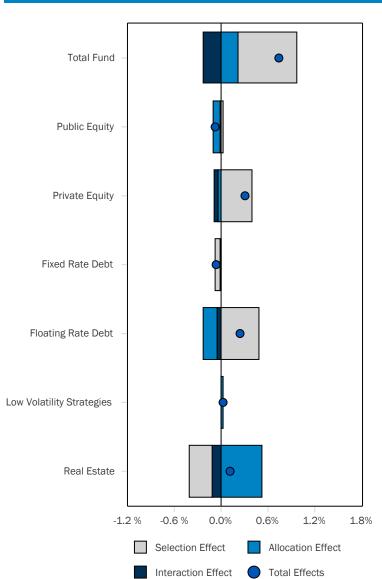
**Total Fund** 



### **Total Fund**

As of June 30, 2022

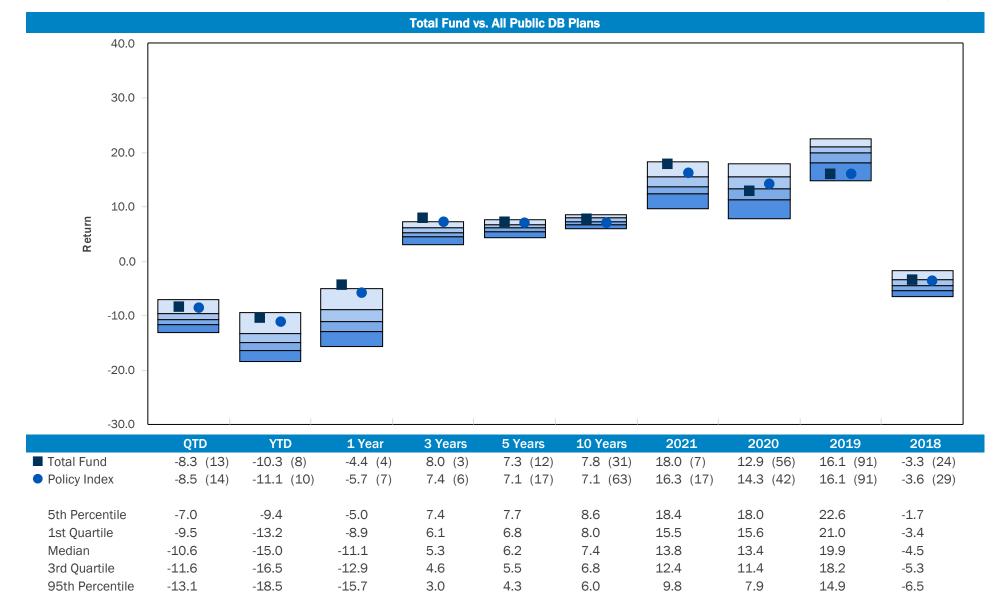
### Attribution Effects Year To Date Ending June 30, 2022



Attribution Summary Year To Date Ending June 30, 2022							
	Wtd. Actual Return	Wtd. Index Return	Excess Return	Selection Effect	Allocation Effect	Interaction Effects	Total Effects
Public Equity	-20.2	-20.2	0.0	0.0	-0.1	0.0	-0.1
Private Equity	-1.0	-5.3	4.2	0.3	0.0	-0.1	0.3
Fixed Rate Debt	-10.9	-10.3	-0.6	-0.1	0.0	0.0	-0.1
Floating Rate Debt	-0.9	-4.4	3.5	0.4	-0.2	-0.1	0.2
Low Volatility Strategies	0.0	-6.7	6.7	0.0	0.0	0.0	0.0
Real Estate	8.7	10.9	-2.2	-0.4	0.5	-0.1	0.1
Total Fund	-10.3	-11.1	0.7	0.3	0.2	-0.2	0.7

### **Total Fund**

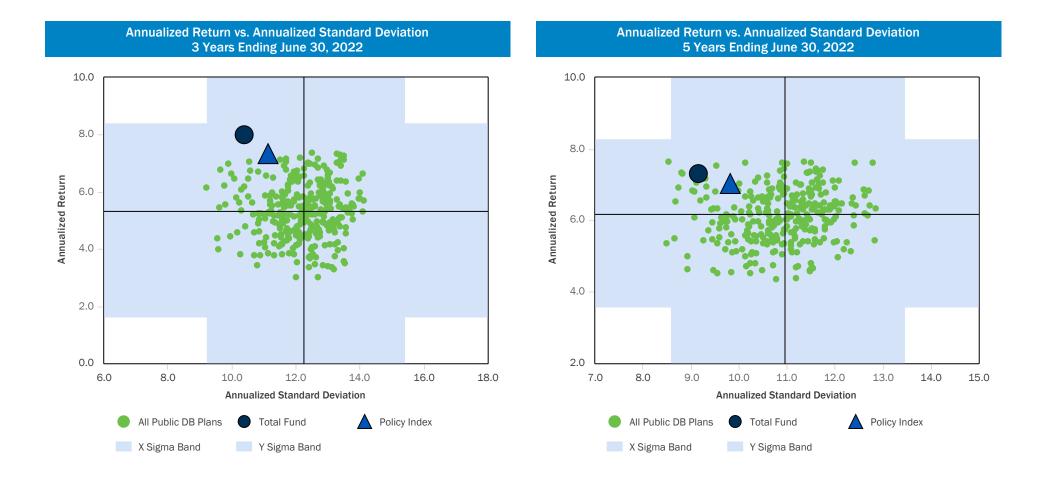
As of June 30, 2022



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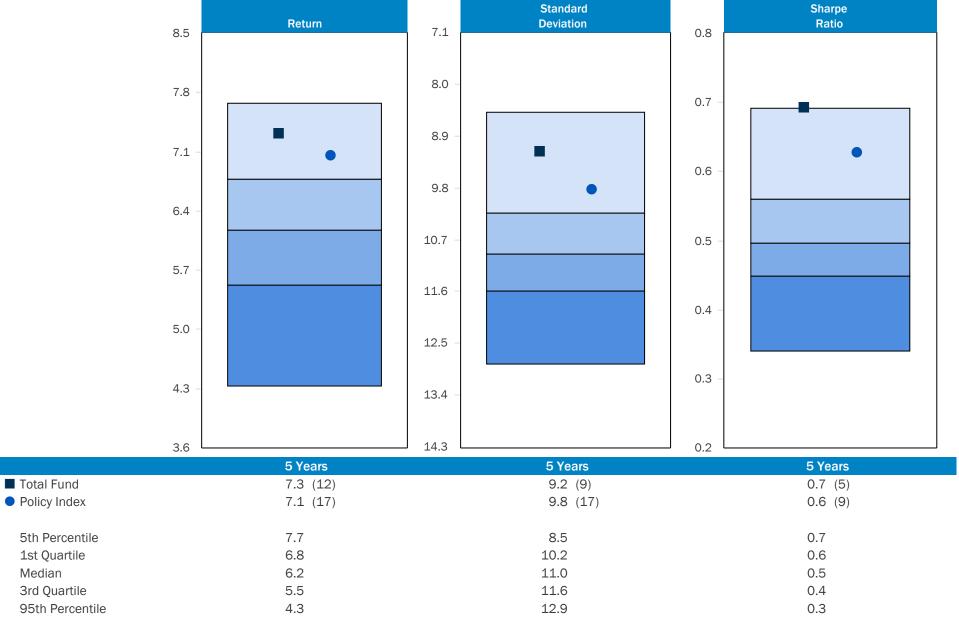
Parentheses contain percentile rankings.
Calculation based on monthly periodicity.

Population



### Total Fund

As of June 30, 2022



Parentheses contain percentile rankings. Calculation based on monthly periodicity.

Total Fund

Performance Summary													
	Allocatio	n					Ending June 30, 2022						
	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	2021 (%)	2020 (%)	2019 (%)	2018 (%)	2017 (%)
Total Fund	\$328,003,422	100.0	-8.3	-10.3	-4.4	8.0	7.3	7.8	18.0	12.9	16.1	-3.3	13.1
Policy Index			-8.5	-11.1	-5.7	7.4	7.1	7.1	16.3	14.3	16.1	-3.6	12.6
All Public DB Plans Median			-10.6	-15.0	-11.1	5.3	6.2	7.4	13.8	13.4	19.9	-4.5	15.2
Equity	\$180,738,397	55.1											
Public Equity	\$149,685,097	45.6	-15.8	-20.2	-15.2	7.2	7.1	-	21.6	15.6	28.5	-11.2	23.7
MSCI AC World Index (Net)			-15.7	-20.2	-15.8	6.2	7.0	8.8	18.5	16.3	26.6	-9.4	24.0
Private Equity	\$31,053,300	9.5	0.0	-1.0	15.0	25.4	19.0	16.0	47.0	30.9	8.6	8.4	15.5
Russell 3000 Less Current Qtr			0.0	-5.3	3.4	16.7	14.7	14.6	25.7	20.9	31.0	-5.2	21.1
Russell 3000 Index			-16.7	-21.1	-13.9	9.8	10.6	12.6	25.7	20.9	31.0	-5.2	21.1
Debt	\$74,815,339	22.8											
Fixed Rate Debt	\$30,150,936	9.2	-5.3	-10.9	-10.8	0.5	1.9	-	-0.7	11.8	9.5	-0.1	4.3
Blmbg. U.S. Aggregate			-4.7	-10.3	-10.3	-0.9	0.9	1.5	-1.5	7.5	8.7	0.0	3.5
Intermediate Core Bond Median			-5.0	-10.5	-10.7	-1.0	0.8	1.5	-1.6	7.7	8.6	-0.3	3.5
Floating Rate Debt	\$44,664,403	13.6	-1.1	-0.9	1.7	5.9	6.0	-	8.9	5.1	9.9	3.9	6.3
Credit Suisse Leveraged Loan Index			-4.4	-4.4	-2.7	2.0	3.0	3.9	5.4	2.8	8.2	1.1	4.2
Alternatives	\$61,417,980	18.7											
Low Volatility Strategies	\$776,949	0.2											
Real Estate	\$60,641,032	18.5	1.5	8.7	22.5	11.6	10.6	-	20.0	2.5	7.2	9.3	10.6
Real Estate Custom Index			4.1	10.9	26.0	11.2	9.3	-	19.9	0.8	5.1	7.1	6.8
Operating Account	\$8,999,879	2.7	0.1	0.1	0.1	0.5	0.8	0.5	0.0	0.4	2.1	1.2	0.4
Mill Levy Operating Account	\$2,031,827	0.6	0.1	0.2	0.2	0.5	-	-	0.0	0.4	2.1	_	-

**Public Equity** 

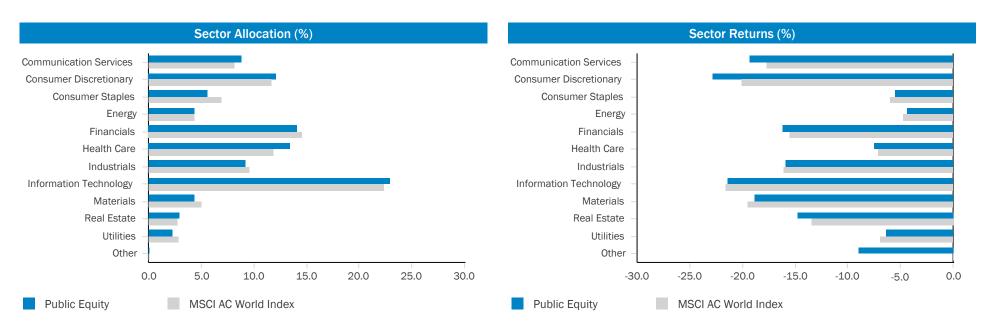
Public Equity As of June 30, 2022

	Performance Summary									
	Allocatio	n			Manager Performance				ce	
	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Since Inception (%)	Inception Date
Public Equity	\$149,685,097	100.0	-15.8	-20.2	-15.2	7.2	7.1	-	6.6	07/01/2014
MSCI AC World Index (Net)			-15.7	-20.2	-15.8	6.2	7.0	8.8	6.2	
Vanguard Institutional Index	\$81,541,447	54.5	-16.1	-20.0	-10.6	10.6	-	-	11.0	08/01/2017
S&P 500			-16.1	-20.0	-10.6	10.6	11.3	13.0	11.0	
Large Blend Median			-15.9	-20.0	-11.5	9.6	10.3	12.1	10.0	
Large Blend Rank			58	48	34	19	-	-	17	
Vanguard Extended Market Index	\$14,497,991	9.7	-20.7	-28.1	-29.9	-	-	-	-20.5	04/01/2021
S&P Completion Index			-20.7	-28.1	-30.0	4.6	6.3	10.2	-20.6	
SMID Blend Median			-15.4	-19.9	-16.2	6.1	6.2	9.8	-10.0	
SMID Blend Rank			98	99	99	-	-	-	98	
Vanguard Total International Stock Index	\$21,432,855	14.3	-12.9	-18.2	-18.9	2.0	-	-	2.1	08/01/2017
FTSE Global ex USA All Cap Index			-14.0	-18.5	-19.0	2.2	3.0	5.5	2.4	
Foreign Large Blend Median			-13.3	-19.2	-18.9	1.5	2.3	5.1	1.7	
Foreign Large Blend Rank			37	28	50	34	-	-	34	
American New Perspective Fd R6	\$15,281,210	10.2	-19.0	-27.0	-22.2	8.1	-	-	8.9	08/01/2017
MSCI AC World Index (Net)			-15.7	-20.2	-15.8	6.2	7.0	8.8	6.5	
MSCI AC World Index Growth (Net)			-20.2	-27.9	-23.5	7.6	9.2	10.3	8.7	
World Large-Stock Growth Median			-18.2	-27.7	-25.0	5.8	7.9	9.9	7.5	
World Large-Stock Growth Rank			61	40	39	18	-	-	25	
Dodge & Cox Global Equity Fd	\$16,931,594	11.3	-9.7	-7.7	-7.9	9.3	-	-	6.4	08/01/2017
MSCI AC World Index (Net)			-15.7	-20.2	-15.8	6.2	7.0	8.8	6.5	
MSCI AC World Index Value (Net)			-11.5	-12.3	-8.1	3.9	4.3	6.9	3.8	
World Large-Stock Value Median			-11.1	-13.1	-10.2	4.9	4.7	7.3	4.4	
World Large-Stock Value Rank			38	13	35	3	-	-	10	

### **Public Equity**

As of June 30, 2022

Public Equity Performance Attribution vs. MSCI AC World Index						
Attribution Effects						
	Total Effects	Selection Effect	Allocation Effect			
Communication Services	-0.16	-0.14	-0.02			
Consumer Discretionary	-0.35	-0.33	-0.02			
Consumer Staples	-0.10	0.03	-0.13			
Energy	0.02	0.02	0.00			
Financials	-0.09	-0.09	0.00			
Health Care	0.09	-0.05	0.13			
Industrials	0.02	0.02	0.00			
Information Technology	0.01	0.04	-0.03			
Materials	0.06	0.03	0.03			
Real Estate	-0.03	-0.04	0.00			
Utilities	-0.04	0.01	-0.05			
Other	0.00	0.00	0.00			
Total	-0.56	-0.49	-0.07			





This presentation is accompanied by additional disclosures which can be found on the last pages.

All information herein is confidential and proprietary.

# Public Equity As of June 30, 2022

	Public Equity	MSCI AC World Index
Canada	2.0	3.3
United States	72.7	58.7
Austria	0.0	0.0
Belgium	0.3	0.2
Denmark	0.5	0.7
Finland	0.1	0.3
France	1.9	2.5
Germany	1.0	1.9
Ireland	1.1	1.1
Italy	0.2	0.5
Luxembourg	0.0	0.1
Netherlands	1.2	1.3
Norway	0.1	0.2
Portugal	0.0	0.0
Spain	0.5	0.6
Sweden	0.4	0.8
Switzerland	2.6	2.9
United Kingdom	3.6	4.3
Europe	13.7	17.5
Australia	0.7	1.8
Hong Kong	0.7	1.1
Japan	2.8	5.4
New Zealand	0.0	0.1
Singapore	0.2	0.3
Asia Pacific	4.4	8.8
Developed Markets	92.8	88.3

	Public Equity	MSCI AC World Index
Argentina	0.0	0.0
Brazil	0.6	0.6
Chile	0.0	0.1
Colombia	0.0	0.0
Mexico	0.2	0.2
Peru	0.1	0.0
Americas	1.0	0.9
Czech Republic	0.0	0.0
Greece	0.0	0.0
Hungary	0.0	0.0
Poland	0.0	0.1
Russia	0.2	0.0
Turkey	0.0	0.0
Europe	0.3	0.2
China	2.0	3.8
India	1.1	1.5
Indonesia	0.1	0.2
Korea	0.7	1.3
Malaysia	0.1	0.2
Pakistan	0.0	0.0
Philippines	0.0	0.1
Taiwan	1.0	1.7
Thailand	0.1	0.2
Asia Pacific	5.0	9.0
Emerging Markets	6.2	10.1

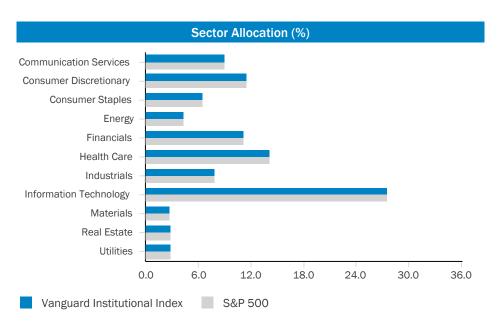
	Public Equity	MSCI AC World Index
Croatia	0.0	0.0
Estonia	0.0	0.0
Lithuania	0.0	0.0
Romania	0.0	0.0
Serbia	0.0	0.0
Slovenia	0.0	0.0
Bangladesh	0.0	0.0
Sri Lanka	0.0	0.0
Vietnam	0.0	0.0
Frontier Markets	0.0	0.0
All Countries	0.0	0.0
Cash	0.0	0.0
Other	0.9	1.6
Total	100.0	100.0

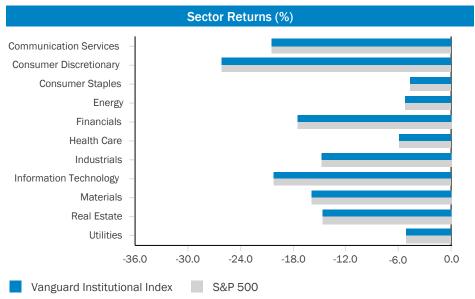
### Vanguard Institutional Index

As of June 30, 2022

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Vanguard Institutional Index Performance Attribution vs. S&P 500						
Attribution Effects						
	Total Effects	Selection Effect	Allocation Effect			
Communication Services	0.00	0.00	0.00			
Consumer Discretionary	0.01	0.01	0.00			
Consumer Staples	0.00	0.00	0.00			
Energy	0.00	0.00	0.00			
Financials	0.00	0.00	0.00			
Health Care	0.00	0.00	0.00			
Industrials	0.00	0.00	0.00			
Information Technology	0.00	0.00	0.00			
Materials	0.00	0.00	0.00			
Real Estate	0.00	0.00	0.00			
Utilities	0.00	0.00	0.00			
Total	0.01	0.02	0.00			



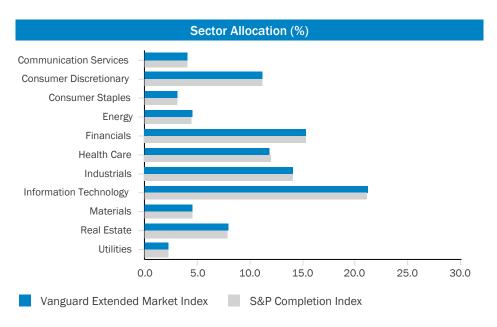


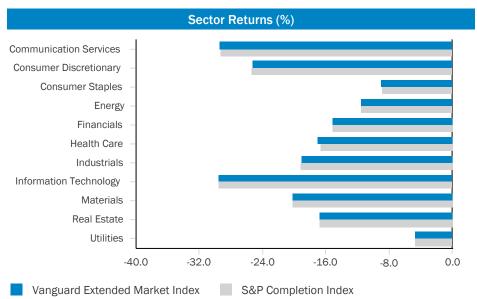


### Vanguard Extended Market Index

As of June 30, 2022

Vanguard Extended Market Index Performance Attribution vs. S&P Completion Index							
	Attribution Effects						
	Total Effects	Selection Effect	Allocation Effect				
Communication Services	-0.01	-0.01	0.00				
Consumer Discretionary	0.02	0.02	0.00				
Consumer Staples	0.00	0.00	0.00				
Energy	0.00	0.00	0.00				
Financials	0.00	0.00	0.00				
Health Care	-0.05	-0.04	-0.01				
Industrials	0.01	0.01	0.00				
Information Technology	0.00	0.00	-0.01				
Materials	0.00	0.00	0.00				
Real Estate	0.01	0.00	0.00				
Utilities	0.00	0.00	0.00				
Total	-0.03	-0.02	-0.01				





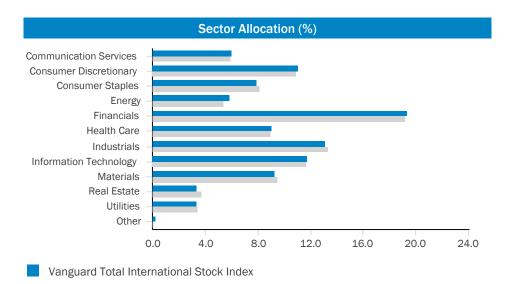
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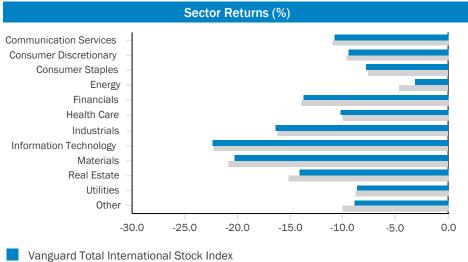
All information herein is confidential and proprietary.

### Vanguard Total International Stock Index

As of June 30, 2022

Vanguard Total International Stock Index Performance Attribution vs. FTSE Global ex USA All Cap Index						
	Attribution Effects					
	Total Effects	Selection Effect	Allocation Effect			
Communication Services	0.01	0.01	0.00			
Consumer Discretionary	0.02	0.01	0.00			
Consumer Staples	-0.04	-0.02	-0.02			
Energy	0.12	0.08	0.03			
Financials	0.03	0.03	0.00			
Health Care	-0.01	-0.02	0.00			
Industrials	-0.02	-0.02	0.00			
Information Technology	-0.01	0.00	-0.01			
Materials	0.06	0.04	0.02			
Real Estate	0.04	0.03	0.01			
Utilities	0.00	0.01	-0.01			
Other	0.01	0.00	0.01			
Total	0.20	0.16	0.05			





FTSE Global ex USA All Cap Index

This presentation is accompanied by additional disclosures which can be found on the last pages.

All information herein is confidential and proprietary.

FTSE Global ex USA All Cap Index

### Vanguard Total International Stock Index

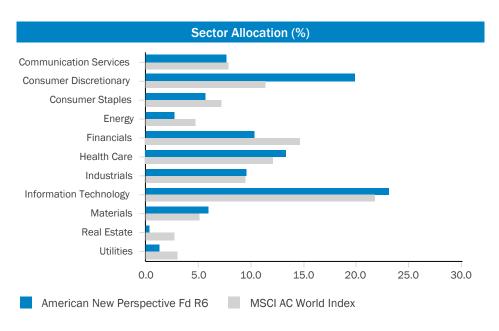
	Vanguard Total International Stock Index	FTSE Global ex USA All Cap Index
Canada	7.8	7.7
United States	0.3	0.1
Austria	0.2	0.2
Belgium	0.6	0.6
Denmark	1.6	1.6
Finland	0.8	0.8
France	5.1	5.7
Germany	4.6	4.5
Ireland	0.5	0.5
Italy	1.3	1.3
Luxembourg	0.2	0.2
Netherlands	2.9	2.9
Norway	0.5	0.6
Portugal	0.1	0.1
Spain	1.6	1.5
Sweden	2.1	2.1
Switzerland	6.3	6.2
United Kingdom	9.6	9.5
Europe	38.0	38.4
Australia	4.5	4.9
Hong Kong	2.6	2.6
Japan	15.0	15.1
New Zealand	0.3	0.3
Singapore	0.9	0.9
Asia Pacific	23.2	23.8
<b>Developed Markets</b>	69.4	70.1

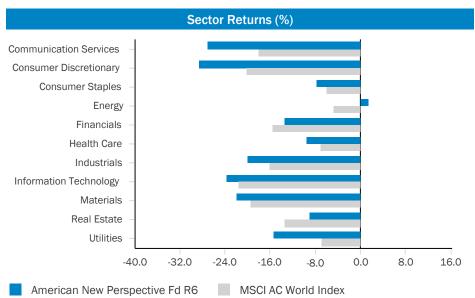
	Vanguard Total International Stock Index	FTSE Global ex USA All Cap Index
Argentina	0.0	0.0
Brazil	1.5	1.5
Chile	0.2	0.2
Colombia	0.1	0.1
Mexico	0.6	0.6
Peru	0.0	0.0
Americas	2.4	2.4
Czech Republic	0.1	0.1
Greece	0.1	0.1
Hungary	0.0	0.0
Poland	0.2	0.2
Russia	0.7	0.0
Turkey	0.1	0.1
Europe	1.2	0.5
China	9.0	9.0
India	4.1	4.1
Indonesia	0.5	0.5
Korea	3.4	3.4
Malaysia	0.5	0.5
Pakistan	0.0	0.0
Philippines	0.2	0.2
Taiwan	4.6	4.6
Thailand	0.7	0.8
Asia Pacific	23.1	23.1
Emerging Markets	26.7	26.0

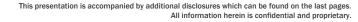
	Vanguard Total International Stock Index	FTSE Global ex USA All Cap Index
Croatia	0.0	0.0
Estonia	0.0	0.0
Lithuania	0.0	0.0
Romania	0.0	0.0
Serbia	0.0	0.0
Slovenia	0.0	0.0
Bangladesh	0.0	0.0
Sri Lanka	0.0	0.0
Vietnam	0.0	0.0
Frontier Markets	0.0	0.0
All Countries	0.0	0.0
Cash	0.0	0.0
Other	3.9	3.9
Total	100.0	100.0

### American New Perspective Fd R6

American New Perspective Fd R6 Performance Attribution vs. MSCI AC World Index			
	Attribution Effects		
	Total Effects	Selection Effect	Allocation Effect
Communication Services	-0.73	-0.73	0.00
Consumer Discretionary	-2.21	-1.78	-0.42
Consumer Staples	-0.24	-0.10	-0.14
Energy	-0.07	0.13	-0.20
Financials	0.23	0.22	0.00
Health Care	-0.20	-0.29	0.09
Industrials	-0.38	-0.38	0.00
Information Technology	-0.58	-0.50	-0.08
Materials	-0.19	-0.14	-0.05
Real Estate	-0.03	0.02	-0.05
Utilities	-0.24	-0.11	-0.13
Total	-4.63	-3.66	-0.97









# American New Perspective Fd R6 As of June 30, 2022

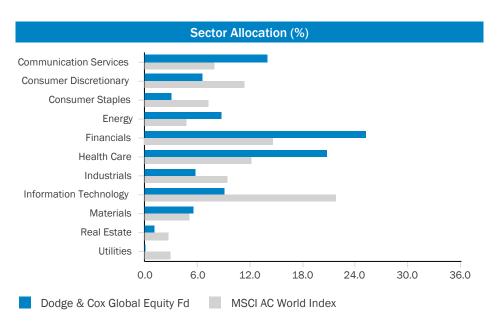
	American New Perspective Fd R6	MSCI AC World Index
Canada	2.9	3.3
United States	54.5	58.7
Austria	0.0	0.0
Belgium	0.3	0.2
Denmark	2.9	0.7
Finland	0.0	0.3
France	5.9	2.5
Germany	1.1	1.9
Ireland	0.4	1.1
Italy	0.5	0.5
Luxembourg	0.1	0.1
Netherlands	4.9	1.3
Norway	0.4	0.2
Portugal	0.0	0.0
Spain	0.9	0.6
Sweden	1.2	0.8
Switzerland	4.1	2.9
United Kingdom	5.5	4.3
Europe	28.1	17.5
Australia	0.1	1.8
Hong Kong	2.2	1.1
Japan	2.8	5.4
New Zealand	0.0	0.1
Singapore	0.4	0.3
Asia Pacific	5.6	8.8
Developed Markets	91.1	88.3

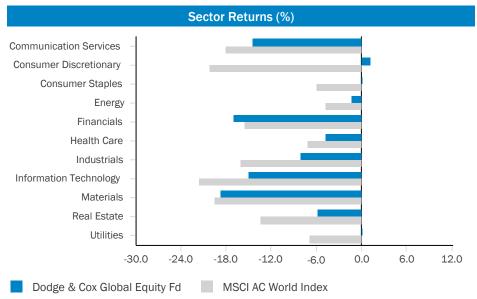
	American New Perspective Fd R6	MSCI AC World Index
Argentina	0.0	0.0
Brazil	1.3	0.6
Chile	0.2	0.1
Colombia	0.0	0.0
Mexico	0.5	0.2
Peru	0.0	0.0
Americas	1.9	0.9
Czech Republic	0.0	0.0
Greece	0.0	0.0
Hungary	0.0	0.0
Poland	0.0	0.1
Russia	0.3	0.0
Turkey	0.0	0.0
Europe	0.3	0.2
China	0.2	3.8
India	1.5	1.5
Indonesia	0.0	0.2
Korea	0.7	1.3
Malaysia	0.0	0.2
Pakistan	0.0	0.0
Philippines	0.0	0.1
Taiwan	2.9	1.7
Thailand	0.0	0.2
Asia Pacific	5.4	9.0
Emerging Markets	7.6	10.1

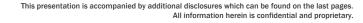
	American New Perspective Fd R6	MSCI AC World Index
Croatia	0.0	0.0
Estonia	0.0	0.0
Lithuania	0.0	0.0
Romania	0.0	0.0
Serbia	0.0	0.0
Slovenia	0.0	0.0
Bangladesh	0.0	0.0
Sri Lanka	0.0	0.0
Vietnam	0.0	0.0
Frontier Markets	0.0	0.0
All Countries	0.0	0.0
Cash	0.0	0.0
Other	1.3	1.6
Total	100.0	100.0

### Dodge & Cox Global Equity Fd

Dodge & Cox Global Equity Fd Performance Attribution vs. MSCI AC World Index			
	Attribution Effects		
	Total Effects	Selection Effect	Allocation Effect
Communication Services	0.34	0.51	-0.17
Consumer Discretionary	1.64	1.41	0.23
Consumer Staples	-0.21	0.17	-0.38
Energy	0.67	0.29	0.39
Financials	-0.36	-0.35	-0.01
Health Care	1.15	0.45	0.70
Industrials	0.49	0.47	0.02
Information Technology	1.47	0.64	0.83
Materials	0.05	0.07	-0.02
Real Estate	0.05	0.08	-0.03
Utilities	-0.25	0.00	-0.25
Total	5.05	3.75	1.30









# Dodge & Cox Global Equity Fd As of June 30, 2022

	Dodge & Cox Global Equity Fd	MSCI AC World Index
Canada	4.4	3.3
United States	44.1	58.7
Austria	0.0	0.0
Belgium	1.5	0.2
Denmark	0.0	0.7
Finland	0.0	0.3
France	5.4	2.5
Germany	2.0	1.9
Ireland	0.6	1.1
Italy	0.0	0.5
Luxembourg	0.0	0.1
Netherlands	2.3	1.3
Norway	0.0	0.2
Portugal	0.0	0.0
Spain	2.0	0.6
Sweden	0.0	0.8
Switzerland	8.9	2.9
United Kingdom	9.5	4.3
Europe	32.2	17.5
Australia	0.0	1.8
Hong Kong	0.8	1.1
Japan	3.7	5.4
New Zealand	0.0	0.1
Singapore	0.0	0.3
Asia Pacific	4.5	8.8
Developed Markets	85.2	88.3

	Dodge & Cox Global Equity Fd	MSCI AC World Index
Argentina	0.0	0.0
Brazil	2.1	0.6
Chile	0.0	0.1
Colombia	0.0	0.0
Mexico	8.0	0.2
Peru	0.9	0.0
Americas	3.9	0.9
Czech Republic	0.0	0.0
Greece	0.0	0.0
Hungary	0.0	0.0
Poland	0.0	0.1
Russia	0.5	0.0
Turkey	0.0	0.0
Europe	0.5	0.2
China	6.2	3.8
India	3.0	1.5
Indonesia	0.0	0.2
Korea	0.8	1.3
Malaysia	0.0	0.2
Pakistan	0.0	0.0
Philippines	0.0	0.1
Taiwan	0.0	1.7
Thailand	0.0	0.2
Asia Pacific	10.0	9.0
Emerging Markets	14.4	10.1

	Dodge & Cox Global Equity Fd	MSCI AC World Index
Croatia	0.0	0.0
Estonia	0.0	0.0
Lithuania	0.0	0.0
Romania	0.0	0.0
Serbia	0.0	0.0
Slovenia	0.0	0.0
Bangladesh	0.0	0.0
Sri Lanka	0.0	0.0
Vietnam	0.0	0.0
Frontier Markets	0.0	0.0
All Countries	0.0	0.0
Cash	0.0	0.0
Other	0.5	1.6
Total	100.0	100.0

**Private Equity** 

# Private Equity As of June 30, 2022

Performance Summary										
	Allocation				Manager Performance				е	
	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Since Inception (%)	Inception Date
Private Equity	\$31,053,300	100.0	0.0	-1.0	15.0	25.4	19.0	16.0	9.3	10/01/2005
Russell 3000 Less Current Qtr			0.0	-5.3	3.4	16.7	14.7	14.6	10.2	
Russell 3000 Index			-16.7	-21.1	-13.9	9.8	10.6	12.6	9.0	
Adams Street 2012 Global Fund	\$4,335,040	14.0	0.0	-7.1	7.5	25.6	21.9	14.3	8.2	02/01/2012
Crestview Partners IV	\$1,763,396	5.7	0.0	6.7	21.9	-	-	-	110.0	10/01/2020
Mesirow Private Equity III	\$290,379	0.9	0.0	-1.7	7.5	11.8	8.9	9.4	4.5	09/01/2005
Mesirow Private Equity IV	\$1,071,416	3.5	0.0	-9.2	-4.9	19.8	16.6	15.3	8.0	03/01/2007
NGP Natural Resources XI	\$1,645,811	5.3	0.0	18.8	35.1	6.8	5.5	-	5.9	11/01/2014
RCP Fund XI	\$7,568,633	24.4	0.0	5.9	20.6	28.6	4.2	-	-156.3	12/01/2016
Strategic Value Special Situations III	\$2,367,789	7.6	0.0	0.0	11.7	20.1	16.1	-	13.5	10/01/2014
Stepstone VC Global Partners IX-B	\$8,397,025	27.0	0.0	-6.7	17.5	33.4	-	-	30.3	02/01/2019
Stepstone VC Global Partners X-B	\$3,613,811	11.6	0.0	-3.3	6.6	-	-	-	28.0	03/01/2021

# Private Equity

Non-Marketable Securities Overview								
Partnerships	Commitment Date	Capital Commitment	Remaining Commitment	Total Contribution	Total Distribution	Market Value	TVPI	Since Inception
Adams Street 2012 Global Fund	02/01/2012	\$4,000,000	\$410,668	\$3,589,332	\$3,858,307	\$4,335,040	2.28	16.09
Crestview Partners IV	10/01/2020	\$3,750,000	\$2,706,179	\$1,530,537	\$487,521	\$1,763,396	1.47	57.76
Mesirow Private Equity III	09/01/2005	\$4,000,000	\$80,000	\$3,920,000	\$6,381,787	\$290,379	1.70	8.25
Mesirow Private Equity IV	03/01/2007	\$4,500,000	\$157,500	\$4,342,500	\$7,507,975	\$1,071,416	1.98	11.12
NGP Natural Resources XI	11/01/2014	\$2,000,000	\$316,938	\$1,916,128	\$992,866	\$1,645,811	1.38	7.95
RCP Fund XI	12/01/2016	\$6,000,000	\$496,598	\$5,690,312	\$2,229,226	\$7,568,633	1.73	23.46
Strategic Value Special Situations III	10/01/2014	\$2,000,000	\$180,000	\$1,820,000	\$1,760,309	\$2,367,789	2.27	15.36
Stepstone VC Global Partners IX-B	02/01/2019	\$5,750,000	\$1,380,000	\$4,370,000	\$120,753	\$8,397,025	1.95	35.84
Stepstone VC Global Partners X-B	03/01/2021	\$6,000,000	\$2,820,057	\$3,185,276	\$5,333	\$3,613,811	1.14	16.82
Total		\$38,000,000	\$8,547,940	\$30,364,085	\$23,344,077	\$31,053,300	1.79	12.99

**Fixed Rate Debt** 

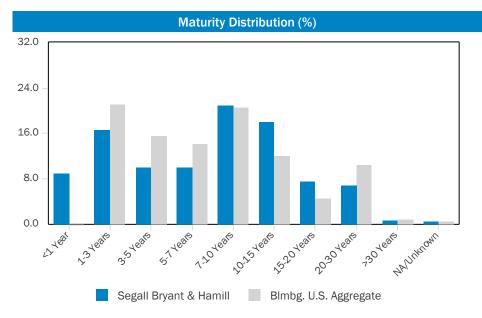


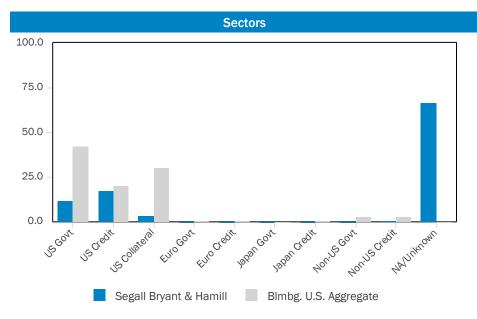
# Fixed Rate Debt As of June 30, 2022

Performance Summary										
	Allocat	ion		Manager Performance						
	Market Value	% of Total	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Since Inception (%)	Inception Date
Fixed Rate Debt	\$30,150,936	100.0	-5.3	-10.9	-10.8	0.5	1.9	-	2.1	07/01/2014
Blmbg. U.S. Aggregate			-4.7	-10.3	-10.3	-0.9	0.9	1.5	1.5	
Intermediate Core Bond Median			-5.0	-10.5	-10.7	-1.0	0.8	1.5	1.4	
Intermediate Core Bond Rank			73	66	55	2	2	-	6	
Segall Bryant & Hamill	\$15,336,603	50.9	-5.0	-10.2	-10.0	0.0	1.7	2.2	5.5	01/01/1990
Segall Bryant & Hamill Custom Index			-4.7	-10.3	-10.3	-0.4	1.2	1.8	5.4	
Intermediate Core Bond Median			-5.0	-10.5	-10.7	-1.0	0.8	1.5	5.1	
Intermediate Core Bond Rank			51	28	19	8	4	7	15	
Metropolitan West Total Return	\$14,814,333	49.1	-5.7	-11.6	-11.6	-	-	-	-6.4	09/01/2020
Blmbg. U.S. Aggregate			-4.7	-10.3	-10.3	-0.9	0.9	1.5	-6.3	
Intermediate Core Bond Median			-5.0	-10.5	-10.7	-1.0	0.8	1.5	-6.2	
Intermediate Core Bond Rank			90	86	80	-	-	-	62	

### Segall Bryant & Hamill







Characteristics						
	Portfolio	Benchmark				
Avg. Maturity	8.6	8.9				
Avg. Quality	A	AA				
Convexity	0.2	0.3				
Coupon Rate (%)	3.4	2.5				
Modified Duration	6.5	6.7				
Effective Duration	6.1	6.3				
Yield To Maturity (%)	4.3	3.7				
Yield To Worst	4.3	3.7				
Holdings Count	155	12,563				
Average Duration	6.6	6.7				

### Metropolitan West Total Return

	Portfolio Characteristics as of 6/30/2	2
	Portfolio	Benchmark
Duration	6.5	6.6
Average Maturity	8.8	8.8
Average Quality	AA	AA+
Yield To Maturity	3.5	2.9

	Maturity Breakdown (%) as o	of 6/30/22	
	Metropolitan West Total Return	Blmbg. U.S. Aggregate	
0-1 Years	-8	0	
1-3 Years	22	20	
3-5 Years	23	17	
5-10 Years	46	43	
10-20 Years	9	6	
20+ Years	8	13	

	Sector Allocation (%) as of 6/30/22							
	Metropolitan West Total Return	Blmbg. U.S. Aggregate						
Government	27	44						
Municipals	0	1						
Bank Loan	2	0						
Investment Grade Corporate	19	25						
High Yield Corporate	2	0						
ABS	4	0						
Agency RMBS	29	28						
Non Agency RMBS	2	0						
CMBS	2	2						
Collateralized Obligations	5	0						
Other Sector	8	0						

Q	uality Breakdown (%) as of 6/30,	/22
	Metropolitan West Total Return	Blmbg. U.S. Aggregate
AAA/Government Guaranteed	62	72
AA	5	3
A	12	11
BBB	15	14
Below Investment Grade	7	0
Not Rated / Other	0	0



**Floating Rate Debt** 



# Floating Rate Debt As of June 30, 2022

		Performance	Summ	ary						
	Allocat	ion			Manager Performance					
	Market Value	% of Total	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Since Inception (%)	Inception Date
Floating Rate Debt	\$44,664,403	100.0	-1.1	-0.9	1.7	5.9	6.0		5.6	07/01/2014
Credit Suisse Leveraged Loan Index			-4.4	-4.4	-2.7	2.0	3.0	3.9	3.2	
Barings Global Floating Rate Fund	\$7,713,225	17.3	-6.3	-6.8	-5.5	-	-	-	-3.8	05/01/2021
Credit Suisse Leveraged Loan Index			-4.4	-4.4	-2.7	2.0	3.0	3.9	-1.5	
Bank Loan Median			-5.2	-5.6	-4.3	0.8	1.9	2.9	-2.9	
Golub Capital Partners 11	\$7,000,000	15.7	0.0	3.0	9.8	9.6	9.8	-	9.8	07/01/2017
Credit Suisse Leveraged Loan Index Less Current Qtr			0.0	-0.1	1.8	3.6	3.9	4.4	3.9	
Varde Dislocation Fund Offshore	\$6,032,062	13.5	0.0	-1.5	-2.1	-	-	-	18.7	07/01/2020
Credit Suisse Leveraged Loan Index Less Current Qtr			0.0	-0.1	1.8	3.6	3.9	4.4	6.6	
Principal Real Estate Debt Fund II	\$3,426,408	7.7	0.0	0.4	4.8	6.6	-	-	8.3	08/01/2017
Credit Suisse Leveraged Loan Index Less Current Qtr			0.0	-0.1	1.8	3.6	3.9	4.4	3.8	
Principal Real Estate Debt Fund III	\$5,836,457	13.1	0.0	0.7	4.0	-	-	-	4.7	05/01/2020
Credit Suisse Leveraged Loan Index Less Current Qtr			0.0	-0.1	1.8	3.6	3.9	4.4	8.6	

### Barings Global Floating Rate Fund

Portfolio Characteristics as of 6/30/22							
	Portfolio	Benchmark					
Duration	0.3	0.3					
Average Maturity	4.8	4.6					
Average Quality	В	B+					
Yield To Maturity	7.0	5.2					

	Maturity Breakdown (%) a	as of 6/30/22
	Barings Global Floating Rate Fund	Credit Suisse Leveraged Loan Index
0-1 Years	0	1
1-3 Years	16	13
3-5 Years	37	47
5-10 Years	47	39
10-20 Years	0	0
20+ Years	0	0

	Sector Allocation (%) as of 6/30/22					
	Barings Global Floating Rate Fund	Credit Suisse Leveraged Loa Index				
Government	0	0				
Municipals	0	0				
Bank Loan	94	100				
Investment Grade Corporate	0	0				
High Yield Corporate	6	0				
ABS	0	0				
Agency RMBS	0	0				
Non Agency RMBS	0	0				
CMBS	0	0				
Collateralized Obligations	0	0				
Other Sector	1	0				

C	Quality Breakdown (%) as of 6/3	0/22
	Barings Global Floating Rate Fund	Credit Suisse Leveraged Loan Index
AAA/Government Guaranteed	0	0
AA	0	0
A	0	0
ВВВ	0	5
Below Investment Grade	97	93
Not Rated / Other	3	2



# Floating Rate Debt

Non-Marketable Securities Overview								
Partnerships	Commitment Date	Capital Commitment	Remaining Commitment	Total Contribution	Total Distribution	Market Value	TVPI	Since Inception
Golub Capital Partners 11	07/01/2017	\$8,000,000	\$1,400,000	\$6,600,000	\$2,095,051	\$7,000,000	1.38	9.82
Varde Dislocation Fund Offshore	07/01/2020	\$7,000,000	\$1,435,000	\$5,565,000	\$7,059	\$6,032,062	1.09	7.80
Principal Real Estate Debt Fund	05/01/2014	\$10,500,000	\$1,055,703	\$10,336,793	\$12,350,369	-	1.31	8.38
Principal Real Estate Debt Fund II	08/01/2017	\$12,000,000	\$1,697,675	\$11,421,819	\$9,940,267	\$3,426,408	1.30	7.76
Principal Real Estate Debt Fund III	05/01/2020	\$10,000,000	\$4,113,414	\$6,474,640	\$1,090,674	\$5,836,457	1.18	6.24
Total		\$47,500,000	\$9,701,791	\$40,398,252	\$25,483,420	\$22,294,927	1.26	8.42

# **Real Estate**



Real Estate As of June 30, 2022

			Perfo	rmance S	Summary					
	Allocation	on					Manager F	erformance	<b>;</b>	
	Market Value (\$)	% of Portfolio	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Since Inception (%)	Inception Date
Real Estate	\$60,641,032	100.0	1.5	8.7	22.5	11.6	10.6		11.2	07/01/2014
Real Estate Custom Index			4.1	10.9	26.0	11.2	9.3	-	9.7	
Principal US Property Account	\$41,856,926	69.0	3.0	10.6	27.7	12.0	10.2	10.9	8.0	09/01/2004
NCREIF-ODCE Net			4.6	12.0	28.4	11.7	9.6	10.2	7.9	
Harbert US Real Estate Fund V	\$977,773	1.6	-21.2	-20.0	-13.9	-4.6	0.8	-	6.6	07/01/2014
NCREIF Property Index			3.2	8.7	21.5	10.2	8.9	9.7	9.3	
Harbert US Real Estate Fund VI	\$7,566,056	12.5	0.0	3.9	12.6	12.9	13.1	-	9.9	04/01/2016
NCREIF Property Index			3.2	8.7	21.5	10.2	8.9	9.7	8.5	
Harbert US Real Estate Fund VII	\$10,240,277	16.9	0.0	10.5	20.4	-	-	-	9.4	10/01/2019
NCREIF Property Index			3.2	8.7	21.5	10.2	8.9	9.7	10.6	

### Real Estate

Non-Marketable Securities Overview									
Partnerships	Commitment Date	Capital Commitment	Remaining Commitment	Total Contribution	Total Distribution	Market Value	TVPI	Since Inception	
Harbert US Real Estate Fund V	07/01/2014	\$11,300,000	\$859,275	\$10,440,725	\$14,081,221	\$977,773	1.44	11.21	
Harbert US Real Estate Fund VI	04/01/2016	\$10,000,000	\$1,627,799	\$10,322,174	\$8,818,567	\$7,566,056	1.59	12.09	
Harbert US Real Estate Fund VII	10/01/2019	\$12,500,000	\$4,029,877	\$10,867,076	\$2,913,108	\$10,240,277	1.33	14.15	
Total		\$33,800,000	\$6,516,951	\$31,629,976	\$25,812,896	\$18,784,106	1.45	11.94	

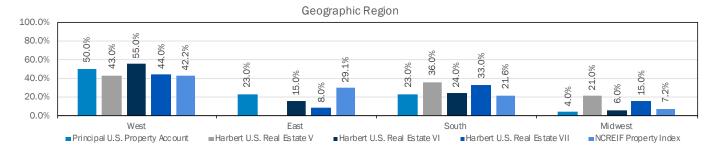
Real Estate

As of June 30, 2022

# Private Equity Real Estate Portfolio Characteristics

	Principal U.S. Property Account	Harbert U.S. Real Estate Fund V, LP	*Harbert U.S. Real Estate Fund VI, LP	*Harbert U.S. Real Estate Fund VII, LP
Gross Asset Value	\$13.90 Billion	N/A	N/A	N/A
Net Asset Value	\$10.31 Billion	\$39.06 Million	\$394.9 Million	\$351.7 Million
Leverage Ratio	22.4%	72.0%	58.0%	58.0%
Number of Investmen	155	5	23	17
Number of Markets	48	4	10	10
Portfolio Occupancy	94.9%	75.0%	81.0%	71.0%





<sup>\*</sup>Information as of 03/31/22.



### Benchmark History

As of June 30, 2022

### **Benchmark History**

Total Fund		
05/01/2021	Present	50.0% MSCI AC World Index (Net), 10.0% Russell 3000 Less Current Qtr, 10.0% Blmbg. U.S. Aggregate, 15.0% Credit Suisse Leveraged Loan Index, 5.0% NCREIF Property Index, 10.0% NCREIF-ODCE Net
08/01/2020	05/01/2021	50.0% MSCI AC World Index (Net), 15.0% Russell 3000 Less Current Qtr, 5.0% Blmbg. U.S. Aggregate, 10.0% Credit Suisse Leveraged Loan Index, 5.0% HFRI Fund of Funds Composite Index, 5.0% NCREIF Property Index, 10.0% NCREIF-ODCE Net
06/01/2020	08/01/2020	50.0% MSCI AC World Index (Net), 5.0% Russell 3000 Less Current Qtr, 10.0% Blmbg. U.S. Aggregate, 5.0% Blmbg. U.S. Corp: High Yield, 10.0% Credit Suisse Leveraged Loan Index, 5.0% HFRI Fund of Funds Composite Index, 5.0% NCREIF Property Index, 10.0% NCREIF-ODCE Net
12/01/2019	06/01/2020	45.0% MSCI AC World Index (Net), 5.0% Russell 3000 Less Current Qtr, 15.0% Blmbg. U.S. Aggregate, 10.0% Credit Suisse Leveraged Loan Index, 5.0% HFRI Fund of Funds Composite Index, 5.0% 50% S&P500/50%T-Bills, 5.0% NCREIF Property Index, 10.0% NCREIF-ODCE Net
09/01/2019	12/01/2019	40.0% MSCI AC World Index (Net), 5.0% Russell 3000 Less Current Qtr, 15.0% Blmbg. U.S. Aggregate, 10.0% Credit Suisse Leveraged Loan Index, 5.0% HFRI Fund of Funds Composite Index, 5.0% Alerian MLP Index, 5.0% S&P500/50%T-Bills, 5.0% NCREIF Property Index, 10.0% NCREIF-ODCE Net
08/01/2017	09/01/2019	40.0% MSCI AC World Index (Net), 5.0% Russell 3000 Less Current Qtr, 10.0% Blmbg. U.S. Aggregate, 15.0% Credit Suisse Leveraged Loan Index, 5.0% HFRI Fund of Funds Composite Index, 5.0% Alerian MLP Index, 5.0% S&P500/50%T-Bills, 5.0% NCREIF Property Index, 10.0% NCREIF-ODCE Net
10/01/2014	08/01/2017	40.0% MSCI AC World Index (Net), 5.0% Russell 3000 Index, 10.0% Blmbg. U.S. Aggregate, 10.0% Credit Suisse Leveraged Loan Index, 10.0% HFRI Fund of Funds Composite Index, 10.0% Alerian MLP Index, 5.0% NCREIF Property Index, 10.0% NCREIF-ODCE Net
07/01/2014	10/01/2014	40.0% MSCI AC World Index (Net), 5.0% Russell 3000 Index, 15.0% Blmbg. U.S. Aggregate, 10.0% Credit Suisse Leveraged Loan Index, 10.0% HFRI Fund of Funds Composite Index, 5.0% Alerian MLP Index, 5.0% NCREIF Property Index, 10.0% NCREIF-ODCE Net
10/01/2013	07/01/2014	40.0% MSCI AC World Index (Net), 5.0% Russell 3000 Index, 25.0% Blmbg. U.S. Aggregate, 5.0% Credit Suisse Leveraged Loan Index, 10.0% HFRI Fund of Funds Composite Index, 5.0% Alerian MLP Index, 10.0% NCREIF-ODCE Net
01/01/2012	10/01/2013	40.0% MSCI AC World Index (Net), 5.0% Russell 3000 Index, 25.0% Blmbg. U.S. Aggregate, 15.0% HFRI Fund of Funds Composite Index, 5.0% Alerian MLP Index, 10.0% NCREIF-ODCE Net
10/01/2010	01/01/2012	45.0% MSCI AC World Index (Net), 5.0% Russell 3000 Index, 25.0% Blmbg. U.S. Aggregate, 15.0% HFRI Fund of Funds Composite Index, 10.0% NCREIF-ODCE Net
09/01/2009	10/01/2010	55.0% MSCI AC World Index (Net), 5.0% Russell 3000 Index, 20.0% Blmbg. U.S. Aggregate, 10.0% HFRI Fund of Funds Composite Index, 10.0% NCREIF-ODCE Net
07/01/2007	09/01/2009	20.0% MSCI AC World ex USA (Net), 40.0% Russell 3000 Index, 20.0% Blmbg. U.S. Aggregate, 10.0% HFRI Fund of Funds Composite Index, 10.0% NCREIF-ODCE Net
07/01/2005	07/01/2007	15.0% MSCI EAFE Index (Net), 45.0% Russell 3000 Index, 20.0% Blmbg. U.S. Aggregate, 10.0% HFRI Fund of Funds Composite Index, 10.0% NCREIF-ODCE Net
10/01/2004	07/01/2005	10.0% MSCI EAFE Index (Net), 38.0% S&P 500, 12.0% Russell 2000 Index, 10.0% Blmbg. U.S. Gov't/Credit, 10.0% Blmbg. U.S. Aggregate, 10.0% HFRI Fund of Funds Composite Index, 10.0% NCREIF-ODCE Net
01/01/2004	10/01/2004	10.0% MSCI EAFE Index (Net), 38.0% S&P 500, 12.0% Russell 2000 Index, 20.0% Blmbg. U.S. Gov't/Credit, 20.0% Blmbg. U.S. Aggregate
07/01/2001	01/01/2004	10.0% MSCI EAFE Index (Net), 40.0% S&P 500, 10.0% Russell 2000 Growth Index, 20.0% Blmbg. U.S. Gov't/Credit, 20.0% Blmbg. U.S. Aggregate
04/01/2000	07/01/2001	10.0% Russell 2000 Growth Index, 40.0% S&P 500, 10.0% Blmbg. U.S. Gov't/Credit, 30.0% Blmbg. Intermed. U.S. Government/Credit, 10.0% MSCI EAFE Index (Net)
01/01/1998	04/01/2000	10.0% Russell 2000 Index, 40.0% S&P 500, 10.0% Blmbg. U.S. Gov't/Credit, 30.0% Blmbg. Intermed. U.S. Government/Credit, 10.0% MSCI EAFE Index (Net)
01/01/1995	01/01/1998	35.0% S&P 500, 14.0% Blmbg. U.S. Gov't/Credit, 41.0% Blmbg. Intermed. U.S. Government/Credit, 10.0% MSCI EAFE Index (Net)
01/01/1992	01/01/1995	40.0% S&P 500, 15.0% Blmbg. U.S. Gov't/Credit, 45.0% Blmbg. Intermed. U.S. Government/Credit
01/01/1990	01/01/1992	40.0% S&P 500, 60.0% Blmbg. Intermed. U.S. Government/Credit
Real Estate		
07/01/2014	Present	33.0% NCREIF Property Index, 67.0% NCREIF-ODCE Net



# Manager Roster As of June 30, 2022

Manager Roster								
	Account Type	Benchmark	Universe	Market Value	Allocation	Inception		
Total Fund	Mixed Assets	Policy Index		\$328,003,422	100.0	01/01/1990		
Adams Street 2012 Global Fund	US Private Equity			\$4,335,040	1.3	02/01/2012		
American New Perspective Fd R6	Global Equity	MSCI AC World Index (Net)	World Large-Stock Growth	\$15,281,210	4.7	07/24/2017		
Barings Global Floating Rate Fund	US Fixed Income	Credit Suisse Leveraged Loan Index	Bank Loan	\$7,713,225	2.4	04/01/2021		
Crestview Partners IV	US Private Equity			\$1,763,396	0.5	10/01/2020		
Dodge & Cox Global Equity Fd	Global Equity	MSCI AC World Index (Net)	World Large-Stock Value	\$16,931,594	5.2	08/01/2017		
Golub Capital Partners 11	Private Equity	Credit Suisse Leveraged Loan Index Less Current Qtr		\$7,000,000	2.1	07/01/2017		
Golub Capital Partners Rollover Fund 2	Private Equity	Credit Suisse Leveraged Loan Index Less Current Qtr		\$14,656,250	4.5	04/01/2022		
Grosvenor Institutional Partners	US Hedge Fund	HFRI Fund of Funds Composite Index		\$776,949	0.2	08/01/2004		
Harbert US Real Estate Fund V	US Private Equity	NCREIF Property Index		\$977,773	0.3	07/01/2014		
Harbert US Real Estate Fund VI	US Private Equity	NCREIF Property Index		\$7,566,056	2.3	04/01/2016		
Harbert US Real Estate Fund VII	US Private Equity	NCREIF Property Index		\$10,240,277	3.1	10/01/2019		
Mesirow Private Equity III	US Private Equity			\$290,379	0.1	09/01/2005		
Mesirow Private Equity IV	US Private Equity			\$1,071,416	0.3	03/01/2007		
Metropolitan West Total Return	US Fixed Income	Blmbg. U.S. Aggregate	Intermediate Core Bond	\$14,814,333	4.5	09/01/2020		
Mill Levy Operating Account	US Cash			\$2,031,827	0.6	03/01/2018		
NGP Natural Resources XI	US Private Equity			\$1,645,811	0.5	11/01/2014		
Operating Account	US Cash			\$8,999,879	2.7	10/01/1998		
Principal Real Estate Debt Fund II	US Private Equity	Credit Suisse Leveraged Loan Index Less Current Qtr		\$3,426,408	1.0	08/01/2017		
Principal Real Estate Debt Fund III	US Private Equity	Credit Suisse Leveraged Loan Index Less Current Qtr		\$5,836,457	1.8	05/01/2020		
Principal US Property Account	US Private Real Estate	NCREIF-ODCE Net		\$41,856,926	12.8	08/01/2004		
RCP Fund XI	US Private Equity			\$7,568,633	2.3	12/01/2016		
Segall Bryant & Hamill	US Fixed Income	Segall Bryant & Hamill Custom Index	Intermediate Core Bond	\$15,336,603	4.7	01/01/1990		
Stepstone VC Global Partners IX-B	US Private Equity			\$8,397,025	2.6	02/01/2019		
Stepstone VC Global Partners X-B	US Private Equity			\$3,613,811	1.1	03/01/2021		
Strategic Value Special Situations III	US Private Equity			\$2,367,789	0.7	10/01/2014		
Vanguard Extended Market Index	US Equity	S&P Completion Index	SMID Blend	\$14,497,991	4.4	03/01/2021		
Vanguard Institutional Index	US Equity	S&P 500	Large Blend	\$81,541,447	24.9	08/01/2017		
Vanguard Total International Stock Index	International Equity	FTSE Global ex USA All Cap Index	Foreign Large Blend	\$21,432,855	6.5	08/01/2017		
Varde Dislocation Fund Offshore	Private Equity	Credit Suisse Leveraged Loan Index Less Current Qtr		\$6,032,062	1.8	07/01/2020		



### Fee Schedule

As of June 30, 2022

		Fee Schedule			
Account	Fee Schedule	Market Value As of 6/30/2022	% of Portfolio	Estimated Annual Fee (\$)	Estimated Annual Fee (%)
Vanguard Institutional Index	0.04 % of Assets	\$81,541,447	24.86	\$28,540	0.04
Vanguard Extended Market Index	0.05 % of Assets	\$14,497,991	4.42	\$7,249	0.05
Vanguard Total International Stock Index	0.08 % of Assets	\$21,432,855	6.53	\$17,146	0.08
American New Perspective Fd R6	0.42 % of Assets	\$15,281,210	4.66	\$64,181	0.42
Dodge & Cox Global Equity Fd	0.62 % of Assets	\$16,931,594	5.16	\$104,976	0.62
Adams Street 2012 Global Fund	1.00 % of Assets	\$4,335,040	1.32	\$43,350	1.00
Crestview Partners IV	1.75 % of Assets	\$1,763,396	0.54	\$30,859	1.75
Mesirow Private Equity III	1.00 % of Assets	\$290,379	0.09	\$2,904	1.00
Mesirow Private Equity IV	1.00 % of Assets	\$1,071,416	0.33	\$10,714	1.00
NGP Natural Resources XI	Minimum Fee: \$30,000	\$1,645,811	0.50	\$30,000	1.82
RCP Fund XI	Minimum Fee: \$60,000	\$7,568,633	2.31	\$60,000	0.79
Strategic Value Special Situations III	Minimum Fee: \$35,000	\$2,367,789	0.72	\$35,000	1.48
Stepstone VC Global Partners IX-B	Minimum Fee: \$57,500	\$8,397,025	2.56	\$57,500	0.68
Stepstone VC Global Partners X-B	Minimum Fee: \$57,500	\$3,613,811	1.10	\$57,500	1.59
Segall Bryant & Hamill	0.30 % of First \$25 M 0.25 % Thereafter	\$15,336,603	4.68	\$46,010	0.30
Metropolitan West Total Return	0.38 % of Assets	\$14,814,333	4.52	\$56,294	0.38
Barings Global Floating Rate Fund	0.75 % of Assets	\$7,713,225	2.35	\$57,849	0.75
Golub Capital Partners 11	1.00 % of Assets	\$7,000,000	2.13	\$70,000	1.00
Varde Dislocation Fund Offshore	1.50 % of Assets	\$6,032,062	1.84	\$90,481	1.50
Principal Real Estate Debt Fund II	0.85 % of Assets	\$3,426,408	1.04	\$29,124	0.85
Principal Real Estate Debt Fund III	0.95 % of Assets	\$5,836,457	1.78	\$55,446	0.95
Grosvenor Institutional Partners	0.00 % of Assets	\$776,949	0.24	-	0.00
Principal US Property Account	1.00 % of Assets	\$41,856,926	12.76	\$418,569	1.00
Harbert US Real Estate Fund V	1.50 % of Assets	\$977,773	0.30	\$14,667	1.50
Harbert US Real Estate Fund VI	Minimum Fee: \$125,000	\$7,566,056	2.31	\$125,000	1.65
Harbert US Real Estate Fund VII	Minimum Fee: \$156,600	\$10,240,277	3.12	\$156,600	1.53
Operating Account	0.18 % of Assets	\$8,999,879	2.74	\$16,200	0.18
Mill Levy Operating Account	0.18 % of Assets	\$2,031,827	0.62	\$3,657	0.18
Total Fund		\$328,003,422	100.00	\$1,836,380	0.56

Note: Grosvenor Institutional Partners does not charge a management fee on an audit holdback.



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