# PUEBLO COUNTY EMPLOYEES' RETIREMENT PLAN FEBRUARY 28, 2022

# FOURTH QUARTER 2021 PERFORMANCE REPORT

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#### **CAPTRUST**

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



# Fourth Quarter 2021 Capital Markets Exhibits



#### CHOPPY QUARTER CAPS STELLAR YEAR FOR U.S. STOCKS

Despite bouts of volatility fueled by virus and policy uncertainty, supply chain woes, and inflation worries, most asset classes posted solid returns in 2021, led by economically sensitive sectors that benefitted from reopening trends. Emerging markets stocks were roiled by China policy and growth concerns, and core bonds moved sideways as bond yields ticked modestly higher.

- U.S. large-cap stocks delivered solid returns for the quarter and finished 2021 with a gain of nearly 29% for a third consecutive year of outsized returns.
   Small-cap stocks lagged their large-cap peers but still posted double-digit returns.
- International developed market stocks also posted healthy returns for the year, even as China risks cast a dark cloud over emerging markets.
- Fueled by a rebound in oil prices, commodities advanced by more than 27% for the year despite a fourth-quarter pullback amid rapid spread of the omicron variant.
- Public real estate added to gains in the fourth quarter despite continued virus concerns, following steady advances over the course of the year.
- Core bonds treaded water in the fourth quarter (and the full year), as bond yields shrugged off inflation concerns with only a modest uptick.



Asset class returns are represented by the following indexes: Bloomberg Barclays 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**

•			
	Q4 2021	YTD 2021	Last 12 Months
U.S. Stocks	11.0%	28.7%	28.7%
• Q4 Best Sector: Real Estate	17.5%	46.1%	46.1%
<ul> <li>Q4 Worst Sector: Communication Service</li> </ul>	0.0%	21.6%	21.6%
International Stocks	2.7%	11.8%	11.8%
Emerging Market Stocks	-1.2%	-2.2%	-2.2%

#### **Fixed Income**

	12.31.2021	09.30.21	12.30.20
1-Year U.S. Treasury Yield	0.39%	0.09%	0.10%
10-Year U.S. Treasury Yield	1.52%	1.52%	0.93%
	QTD 2021	YTD 2021	Last 12 Months
10-Year U.S. Treasury Total Return	0.67%	-3.60%	-3.60%

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

	Q4	2021			ΥΤ	2021		Last 12 Months				
	Value	Blend	Growth		Value	Blend	Growth		Value	Blend	Growth	
Large	7.8%	11.0%	11.6%	Large	25.2%	28.7%	27.6%	Large	25.2%	28.7%	27.6%	
Mid	8.5%	6.4%	2.8%	Mid	28.3%	12.6%	12.7%	Mid	28.3%	12.6%	12.7%	
Small	4.4%	2.1%	0.0%	Small	28.3%	14.8%	2.8%	Small	28.3%	14.8%	2.8%	

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.



### **ECONOMIC OUTLOOK**

Markets in 2021 were propelled by a strong but bumpy reacceleration of economic activity. Although fundamentals remain in place for continued, albeit moderating, growth, investors continue to weigh a range of risks that will shape the markets' next phase.

#### **HEADWINDS**

#### Variants Raise Specter of Winter Surge

New virus variants continue to rattle markets.
 Omicron represents an uncertain threat given reports of high transmissibility. However, given its milder symptoms, this could also mark the beginning of COVID-19's transition from pandemic to endemic.



• The November Consumer Price Index (CPI) reached a 40-year high level of 6.8%. Although skewed by outliers in categories such as energy and transportation, robust demand, supply constraints, and rising wages and housing costs suggest more persistent inflationary pressures may be ahead.

#### ...Central Bank Hawks Kettle

- The Federal Reserve has joined other global central banks in emphasizing inflation risks in statements on future policy. In December, it doubled the pace of tapering its asset purchases, paving the way for rate hikes in 2022.
- The pace of tightening will be driven by how sticky inflation is relative to virus threats and labor conditions. This raises the risks of policy error if the Fed acts too soon—or waits too long.

#### **TAILWINDS**

#### **Buying Power**

• The consumer is the engine of the global economy, and U.S. household balance sheets are uncommonly strong following several years of asset price gains, lower costs, and stimulus checks. The result is trillions of dollars in excess savings that will buoy demand into 2022.

#### **Strong Fundamentals**

- Corporate profit margins exploded in 2021 as pandemic-driven cost-containment measures met a surge of pent-up demand, resulting in an estimated 45% pop in S&P 500 earnings—far in excess of the 5% average growth seen over the past decade.
- Even as earnings growth returns to earth and input costs rise, easing supply chains and an extended inventory restocking cycle bode well for continued above-trend earnings growth.

#### **Tight Labor Markets Push Wages Higher**

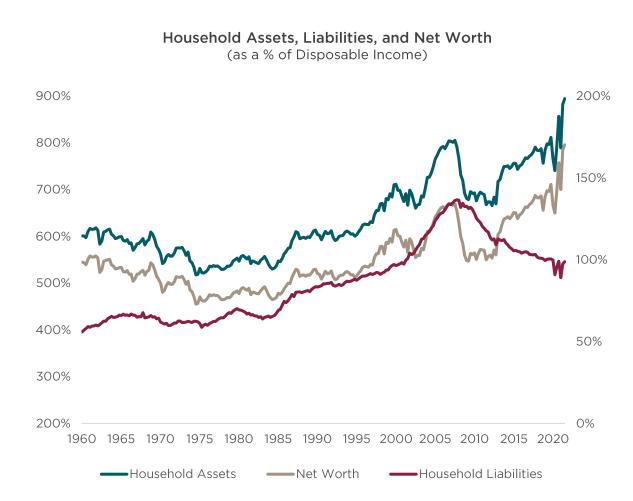
 Rising wages will help fill the gap left by the winding down of government stimulus, particularly as inflation pressure falls. A combination of higher pay, pandemic progress, and fewer childcare constraints could entice workers sidelined by the pandemic back to the workplace.

Following a third year of outsized equity returns, investors should not be complacent. Although fundamentals remain strong, the global economy now faces a risky transition as exceptional stimulus fades into a tighter policy environment even as virus risks remain.

MARKET COMMENTARY

### HOUSEHOLD WEALTH SURGE SUSTAINS GROWTH

Despite the personal and economic trauma caused by the COVID-19 pandemic, U.S. household wealth swelled by nearly \$30 trillion since the end of 2019 through the combination of massive fiscal support and stimulus programs and surging asset prices. Although the direct impacts of fiscal stimulus are now fading, solid wage growth will provide further support to household balance sheets in 2022 and beyond.



#### **OBSERVATIONS**

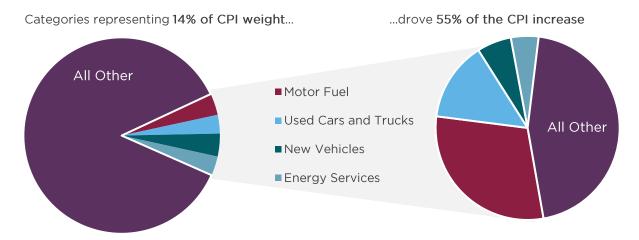
- Consumer balance sheets have never been stronger. Household wealth surged over the past two years, propelled by financial and real estate asset prices and elevated savings rates.
- Importantly, wealth gains have been spread across income bands, given the significant impact of stimulus checks, extended unemployment benefits, and rising wages.
- Although the post-pandemic surge in pent-up demand for goods may be behind us, higher levels of U.S. household wealth and income will continue to provide significant support to the economy.
- Shrinking loan balances represent another reservoir of future spending power as households have steadily de-levered following the global financial crisis.

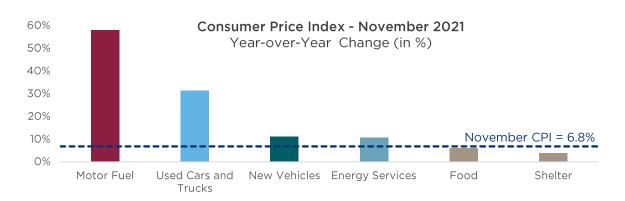
Sources: U.S. Federal Reserve, U.S. Bureau of Economic Analysis, Federal Reserve Bank of St. Louis

#### INFLATION: LOOKING PAST THE HEADLINES

The Consumer Price Index (CPI) posted a shocking 6.8% year-over-year change in November, the highest reading since 1982, quickly prompting a pivot by the Federal Reserve as it begins to tighten policy. However, a closer look at the latest CPI reading reveals that price pressures remain uneven, largely isolated within categories most disrupted by the pandemic.

#### **November CPI by Category**





#### **OBSERVATIONS**

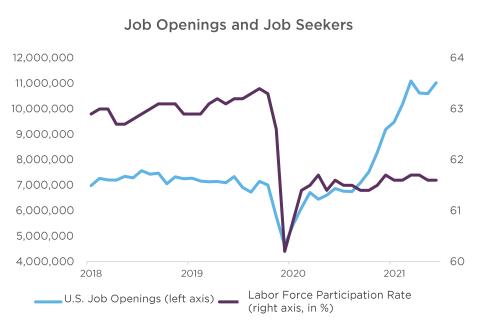
- A subset of categories tightly linked to the economic reopening—such as fuel and energy—along with categories most affected by supply chain problems (such as autos) has driven most of the inflation pressure this year.
- Despite alarming levels of headline inflation, market-based measures remain more sanguine. Treasury yields have barely budged, and the 10-year breakeven rate—the average level of inflation expected by investors over the next decade—remains well below 3%.
- A key aspect of whether inflation is temporary or a stickier, 1970s-style problem is how it alters consumer behaviors. So far, consumers appear unfazed.
- A recent survey suggests consumers expect inflation to settle at 3% over the next five years, even given the historical tendency of such surveys to overestimate inflation's future path.

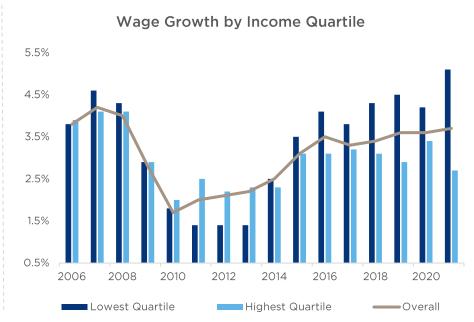
Sources: U.S. Bureau of Labor Statistics, Bloomberg, CAPTRUST Research



### TIGHT LABOR MARKET DRIVES WAGES HIGHER

In 2021, economic challenges were largely driven by supply constraints. Soaring demand for goods and stressed supply chains have contributed to delays, bottlenecks, and rising prices. The same forces are now at work within labor markets as the economy continues to add jobs—but not the workers to fill them. The result is rapidly rising wages, particularly for lower-wage service sector jobs.





#### **OBSERVATIONS**

- As U.S. gross domestic product returned to pre-pandemic levels, job creation has been strong, resulting in more than 10 million open positions. However, total employment continues well below its pre-pandemic peak as labor force participation remains stubbornly low.
- Reasons for this shortfall are many and complex, including accelerated retirements made possible by strong investment returns, health fears, and childcare concerns, not to mention elevated personal savings, stimulus checks, and enhanced unemployment benefits.
- Many workers will eventually be compelled to return to work. But if they don't return soon enough, an already-tight labor market could get even tighter, adding to inflation concerns and threatening corporate profit margins under pressure from rising input costs.

Sources: Bloomberg, Bureau of Labor Statistics, Federal Reserve Bank of Atlanta



#### TALKING ABOUT TAPERING AND TIGHTENING

Federal Reserve Balance Sheet and Fed Funds Rate

In December, the U.S. Federal Reserve abruptly shifted its tone from one of patience while the labor market fully recovers to heightened wariness of inflation pressures. Given the outsized influence of monetary policy on asset prices and growth conditions, investors are wise to pay close attention to the Fed's comments and actions. Shifting gears on policy priorities also creates heighted risk of a policy error, if the Fed either tightens too soon and too fast or waits too long.

2021

Federal Funds Rate

2018

# Global COVID-19 Financial Pandemic \$10T Crisis 5% \$8T 4% \$6T 3% \$4T 2% \$2T 1% \$OT 0%

2012

2015

#### **OBSERVATIONS**

- To accomplish its dual mandate of maintaining maximum employment and price stability, the Fed relies on two primary tools: changes to the fed funds rate and the size and composition of its balance sheet.
- Less traditional tools, such as credit and liquidity facilities, are also available in times of stress.
- After slashing its discount rate to zero at the onset of the COVID-19 crisis, the Fed returned to its crisis playbook and began gobbling up Treasury and mortgage bonds at a \$120 billion per month clip to lower financing costs, loosen financial conditions, and spur demand.
- Now, with the economy expanding at a fasterthan-expected rate and inflation fears rising, the Fed announced a swifter conclusion to this program. Its planned \$30 billion/month taper is a much faster pace than following the global financial crisis and paves the way for rate hikes next year if inflation concerns persist.

Sources: St. Louis Federal Reserve Bank; CAPTRUST Research

2009

Federal Reserve's Balance Sheet (\$ in Trillions)

2006



2003

**ASSET CLASS RETURNS** 

2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Fixed Income 5.24%	International Equities 42.14%	Real Estate 28.48%	Real Estate 8.69%	Real Estate 17.77%	Small-Cap Stocks 38.82%	Real Estate 30.38%	Strategic Opportunities 2.86%	Small-Cap Stocks 21.31%	International Equities 27.77%	Cash 1.87%	Large-Cap Stocks 31.43%	Large-Cap Stocks 20.96%	Real Estate 38.99%
Cash 1.51%	Mid-Cap Stocks 40.48%	Small-Cap Stocks 26.85%	Fixed Income 7.84%	International Equities 17.39%	Mid-Cap Stocks 34.76%	Large-Cap Stocks 13.24%	Real Estate 2.14%	Mid-Cap Stocks 13.80%	Large-Cap Stocks 21.69%	Fixed Income 0.01%	Mid-Cap Stocks 30.54%	Small-Cap Stocks 19.96%	Large-Cap Stocks 26.45%
Strategic Opportunities -13.09%	Real Estate 28.61%	Mid-Cap Stocks 25.48%	Large-Cap Stocks 1.50%	Mid-Cap Stocks 17.28%	Large-Cap Stocks 33.11%	Mid-Cap Stocks 13.22%	Large-Cap Stocks 0.92%	Large-Cap Stocks 12.05%	Mid-Cap Stocks 18.52%	Strategic Opportunities -0.49%	Real Estate 28.92%	Mid-Cap Stocks 17.10%	Mid-Cap Stocks 22.58%
Small-Cap Stocks -33.79%	Large-Cap Stocks 28.43%	Large-Cap Stocks 16.10%	Cash 0.10%	Large-Cap Stocks 16.42%	International Equities 15.78%	Fixed Income 5.97%	Fixed Income 0.55%	Real Estate 7.56%	Small-Cap Stocks 14.65%	Real Estate -4.03%	Small-Cap Stocks 25.52%	International Equities 11.13%	Small-Cap Stocks 14.82%
Large-Cap Stocks -37.60%	Small-Cap Stocks 27.17%	International Equities 11.60%	Mid-Cap Stocks -1.55%	Small-Cap Stocks 16.35%	Strategic Opportunities 3.58%	Small-Cap Stocks 4.89%	Cash 0.05%	International Equities 5.01%	Real Estate 9.84%	Large-Cap Stocks -4.78%	International Equities 22.13%	Fixed Income 7.51%	International Equities 8.29%
Real Estate -37.97%	Fixed Income 5.93%	Fixed Income 6.54%	Strategic Opportunities -3.71%	Fixed Income 4.22%	Real Estate 2.47%	Strategic Opportunities 0.79%	Mid-Cap Stocks -2.44%	Fixed Income 2.65%	Fixed Income 3.54%	Mid-Cap Stocks -9.06%	Fixed Income 8.72%	Strategic Opportunities 2.72%	Strategic Opportunities 2.10%
Mid-Cap Stocks -41.46%	Cash 0.21%	Cash 0.13%	Small-Cap Stocks -4.18%	Strategic Opportunities 0.88%	Cash 0.07%	Cash 0.03%	Small-Cap Stocks -4.41%	Cash 0.33%	Strategic Opportunities 3.40%	Small-Cap Stocks -11.01%	Strategic Opportunities 4.37%	Opportunities 2.72%  Cash 0.67%	Cash 0.05%
nternational Equities -45.25%	Strategic Opportunities -3.58%	Strategic Opportunities -0.12%	International Equities -13.33%	Cash 0.11%	Fixed Income -2.02%	International Equities -3.44%	International Equities -5.25%	Strategic Opportunities 0.31%	Cash 0.86%	International Equities -13.78%	Cash 2.28%	Real Estate -5.29%	Fixed Income -1.54%
Mid-Cap	Strategic Opportunities of Opportunities												

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

# **Total Fund**

Total Fund

		Asset Alloca	ition vs. Targe	et			
	Policy Range %	Policy	%	Current	%	Differences	%
Public Equity	35.0 - 55.0	\$79,861,331	45.0	\$87,484,848	49.3	\$7,623,517	4.3
Vanguard Total Stock Market Index		-	-	\$29,164,979	16.4	-	-
Vanguard Total International Stock Index		-	-	\$16,952,523	9.6	-	-
American New Perspective Fd R6		-	-	\$21,646,702	12.2	-	-
Dodge & Cox Global Stock Fd		-	-	\$19,720,643	11.1	-	-
Private Equity	5.0 - 15.0	\$17,746,962	10.0	\$12,982,433	7.3	-\$4,764,530	-2.7
Aberdeen U.S. Private Equity VI, L.P.		-	-	\$3,598,674	2.0	-	-
Crestview Partners IV		-	-	\$846,615	0.5	-	-
Stepstone VC Global Partners IX-B, L.P.		-	-	\$3,947,168	2.2	-	-
Stepstone VC Global Partners X-B, L.P.		-	-	\$1,336,049	0.8	-	-
Weathergage Venture Capital IV		-	-	\$3,253,927	1.8	-	-
Fixed Rate Debt	5.0 - 20.0	\$17,746,962	10.0	\$18,058,680	10.2	\$311,717	0.2
JP Morgan Core Bond Fund		-	-	\$9,919,249	5.6	-	-
Western Asset Core Plus Bond Fund		-	-	\$8,139,430	4.6	-	-
Floating Rate Debt	5.0 - 20.0	\$26,620,444	15.0	\$19,205,621	10.8	-\$7,414,823	-4.2
Barings Global Floating Rate Fund		-	-	\$9,666,536	5.4	-	-
Golub Capital Partners 11, L.P.		-	-	\$2,625,000	1.5	-	-
Varde Dislocation Fund Offshore, L.P.		-	-	\$2,600,881	1.5	-	-
Principal Real Estate Debt Fund II		-	-	\$2,232,500	1.3	-	-
Principal Real Estate Debt Fund III		-	-	\$2,080,704	1.2	-	-
Low Volatility	0.0 - 10.0	\$8,873,481	5.0	\$8,971,374	5.1	\$97,893	0.1
Grosvenor Institutional Partners		-	-	\$8,971,374	5.1	-	-
Real Estate	10.0 - 20.0	\$26,620,444	15.0	\$25,664,605	14.5	-\$955,839	-0.5
Principal US Property Account		-	-	\$16,401,855	9.2	-	-
Harbert US Real Estate Fund V		-	-	\$1,083,885	0.6	-	-
Harbert US Real Estate Fund VI		-	-	\$4,596,799	2.6	-	-
Harbert US Real Estate Fund VII		-	-	\$3,582,067	2.0	-	-
Cash	0.0 - 5.0	-	0.0	\$5,102,064	2.9	\$5,102,064	2.9
Operating Account		-	-	\$5,102,064	2.9	-	-
Total		\$177,469,624	100.0	\$177,469,624	100.0	-	0.0

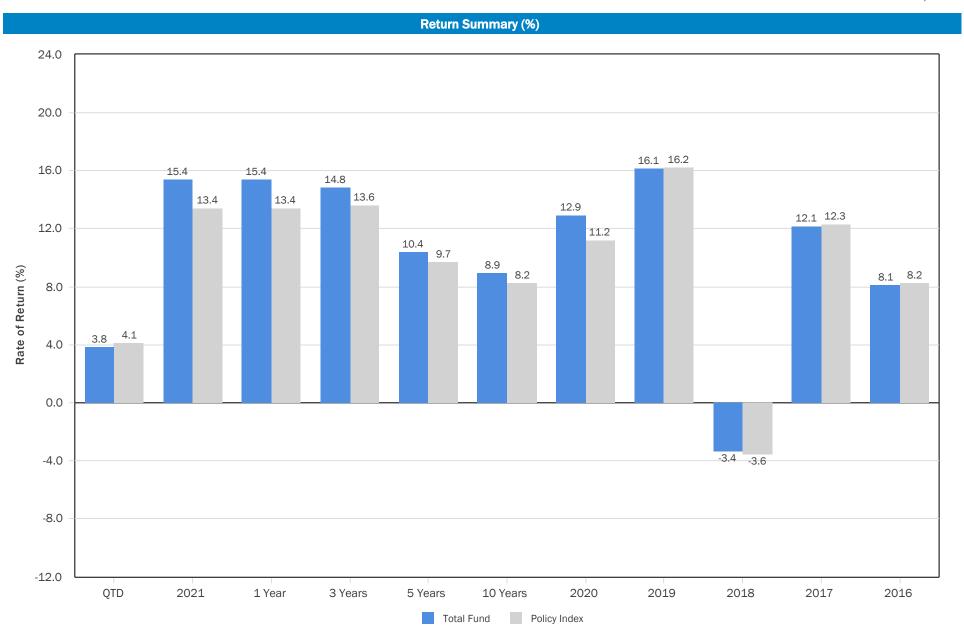
## Total Fund

Cash Flow Summary  Quarter To Date Ending December 31, 2021									
	Beginning Market Value	Net Cash Flow	Net Investment Change	Ending Market Value					
Vanguard Total Stock Market Index	\$26,717,805	-	\$2,447,174	\$29,164,979					
Vanguard Total International Stock Index	\$16,600,379	-	\$352,144	\$16,952,523					
American New Perspective Fd R6	\$21,711,482	-\$1,500,000	\$1,435,220	\$21,646,702					
Dodge & Cox Global Stock Fd	\$20,516,415	-\$1,500,000	\$704,228	\$19,720,643					
Aberdeen U.S. Private Equity VI, L.P.	\$3,696,928	-\$98,254	-	\$3,598,674					
Crestview Partners IV	\$745,443	\$101,172	-	\$846,615					
Stepstone VC Global Partners IX-B, L.P.	\$3,797,168	\$150,000	-	\$3,947,168					
Stepstone VC Global Partners X-B, L.P.	\$1,036,078	\$299,971	-	\$1,336,049					
Weathergage Venture Capital IV	\$3,253,927	-	-	\$3,253,927					
JP Morgan Core Bond Fund	\$9,926,786	-	-\$7,537	\$9,919,249					
Western Asset Core Plus Bond Fund	\$8,141,941	-	-\$2,511	\$8,139,430					
Barings Global Floating Rate Fund	\$9,595,717	-	\$70,819	\$9,666,536					
Golub Capital Partners 11, L.P.	\$2,716,261	-\$91,261	-	\$2,625,000					
Varde Dislocation Fund Offshore, L.P.	\$2,302,110	\$300,000	-\$1,228	\$2,600,881					
Principal Real Estate Debt Fund	\$76,078	-\$64,343	-\$11,735	-					
Principal Real Estate Debt Fund II	\$2,452,519	-\$254,787	\$34,768	\$2,232,500					
Principal Real Estate Debt Fund III	\$1,938,240	\$102,346	\$40,118	\$2,080,704					
Grosvenor Institutional Partners	\$8,934,308	-	\$37,066	\$8,971,374					
Principal US Property Account	\$14,910,228	-	\$1,491,626	\$16,401,855					
Harbert US Real Estate Fund V	\$1,723,657	-\$639,772	-	\$1,083,885					
Harbert US Real Estate Fund VI	\$4,937,674	-\$340,875	-	\$4,596,799					
Harbert US Real Estate Fund VII	\$3,240,122	\$341,945	-	\$3,582,067					
Operating Account	\$3,112,175	\$2,087,350	-\$97,460	\$5,102,064					
Total Fund	\$172,083,439	-\$1,106,508	\$6,492,692	\$177,469,624					

## Total Fund

Cash Flow Summary Year To Date Ending December 31, 2021									
	Beginning Market Value	Net Cash Flow	Net Investment Change	Ending Market Value					
Vanguard Total Stock Market Index	\$28,251,704	-\$5,500,000	\$6,413,275	\$29,164,979					
Vanguard Total International Stock Index	\$13,889,956	\$1,750,000	\$1,312,567	\$16,952,523					
American New Perspective Fd R6	\$18,870,535	-\$750,000	\$3,526,168	\$21,646,702					
Dodge & Cox Global Stock Fd	\$16,549,749	-\$500,000	\$3,670,894	\$19,720,643					
Aberdeen U.S. Private Equity VI, L.P.	\$3,443,781	-\$819,851	\$974,743	\$3,598,674					
Crestview Partners IV	\$279,228	\$428,463	\$138,924	\$846,615					
Stepstone VC Global Partners IX-B, L.P.	\$2,187,449	\$536,963	\$1,222,756	\$3,947,168					
Stepstone VC Global Partners X-B, L.P.	-	\$1,139,971	\$196,078	\$1,336,049					
Weathergage Venture Capital IV	\$2,111,344	-	\$1,142,583	\$3,253,927					
JP Morgan Core Bond Fund	\$15,661,704	-\$5,500,000	-\$242,454	\$9,919,249					
Western Asset Core Plus Bond Fund	\$7,249,470	\$1,000,000	-\$110,040	\$8,139,430					
Barings Global Floating Rate Fund	\$9,115,852	-	\$550,684	\$9,666,536					
Golub Capital Partners 11, L.P.	\$2,709,455	-\$409,398	\$324,943	\$2,625,000					
Varde Dislocation Fund Offshore, L.P.	\$775,568	\$1,700,000	\$125,314	\$2,600,881					
Principal Real Estate Debt Fund	\$162,240	-\$156,119	-\$6,121	-					
Principal Real Estate Debt Fund II	\$3,643,354	-\$1,673,856	\$263,002	\$2,232,500					
Principal Real Estate Debt Fund III	\$995,012	\$917,294	\$168,398	\$2,080,704					
Grosvenor Institutional Partners	\$8,330,867	-	\$640,507	\$8,971,374					
Principal US Property Account	\$13,385,602	-	\$3,016,253	\$16,401,855					
Harbert US Real Estate Fund V	\$1,835,963	-\$755,540	\$3,461	\$1,083,885					
Harbert US Real Estate Fund VI	\$5,241,393	-\$1,326,529	\$681,935	\$4,596,799					
Harbert US Real Estate Fund VII	\$1,930,933	\$1,468,470	\$182,664	\$3,582,067					
Operating Account	\$2,287,615	\$3,189,076	-\$374,626	\$5,102,064					
Total Fund	\$158,908,773	-\$5,261,056	\$23,821,907	\$177,469,624					

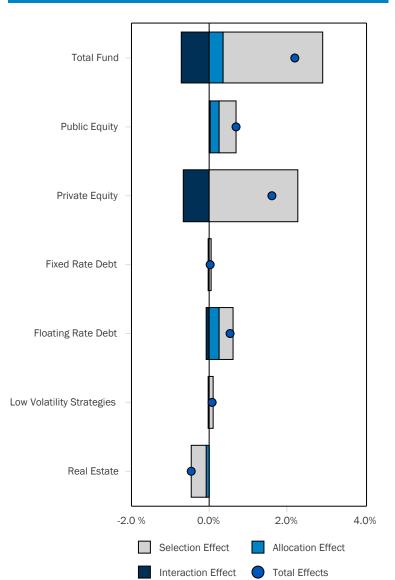
Total Fund



#### **Total Fund**

As of December 31, 2021

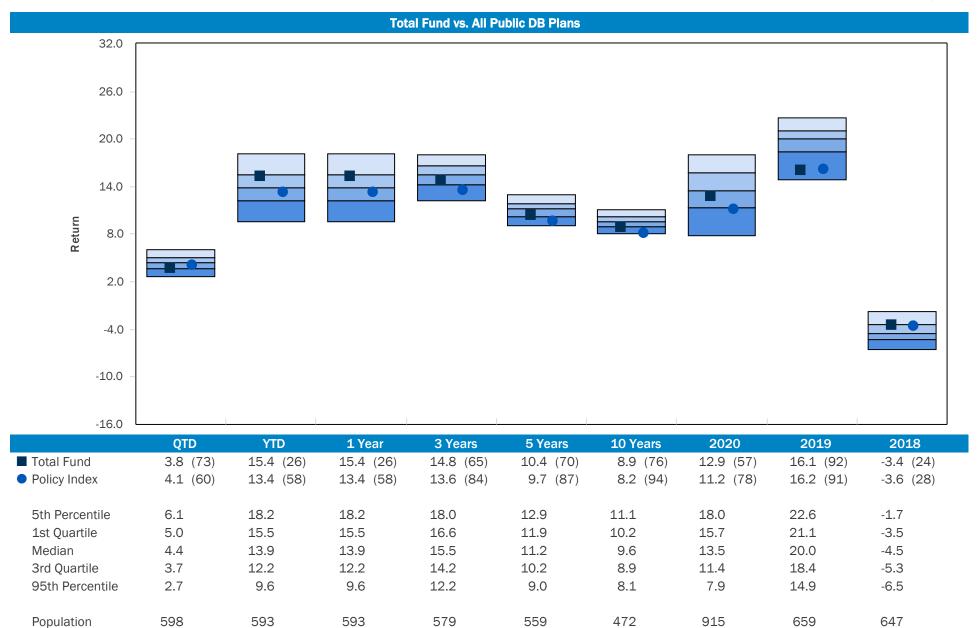
# Attribution Effects Year To Date Ending December 31, 2021



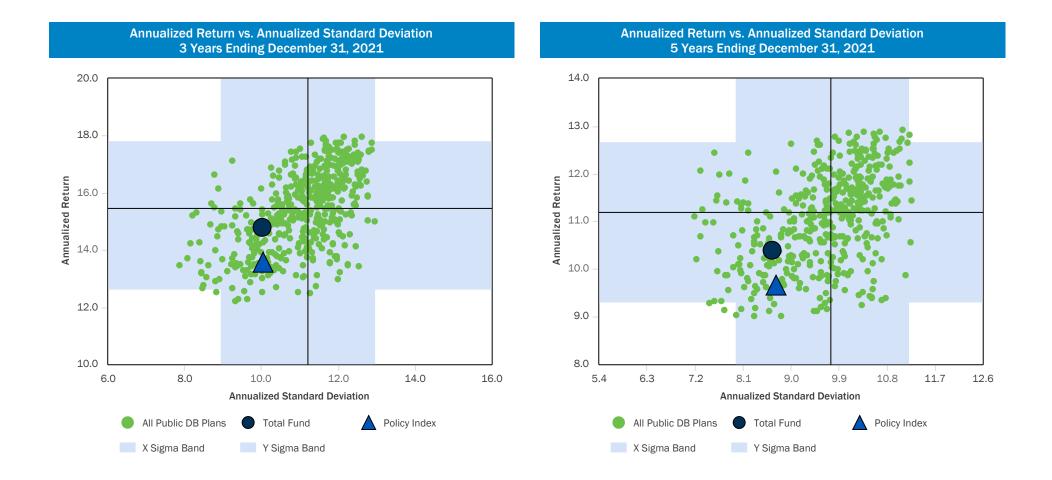
Attribution Summary Year To Date Ending December 31, 2021								
	Wtd. Actual Return	Wtd. Index Return	Excess Return	Selection Effect	Allocation Effect	Interaction Effects	Total Effects	
Public Equity	19.5	18.5	0.9	0.4	0.2	0.0	0.7	
Private Equity	43.3	15.0	28.3	1.6	0.0	-0.7	1.6	
Fixed Rate Debt	-1.2	-1.5	0.4	0.0	0.0	0.0	0.0	
Floating Rate Debt	7.7	5.4	2.3	0.3	0.2	-0.1	0.5	
Low Volatility Strategies	7.7	6.1	1.6	0.1	0.0	0.0	0.1	
Real Estate	17.5	19.9	-2.4	-0.4	-0.1	0.0	-0.5	
Total Fund	15.4	13.2	2.2	2.1	0.4	-0.7	2.2	

#### **Total Fund**

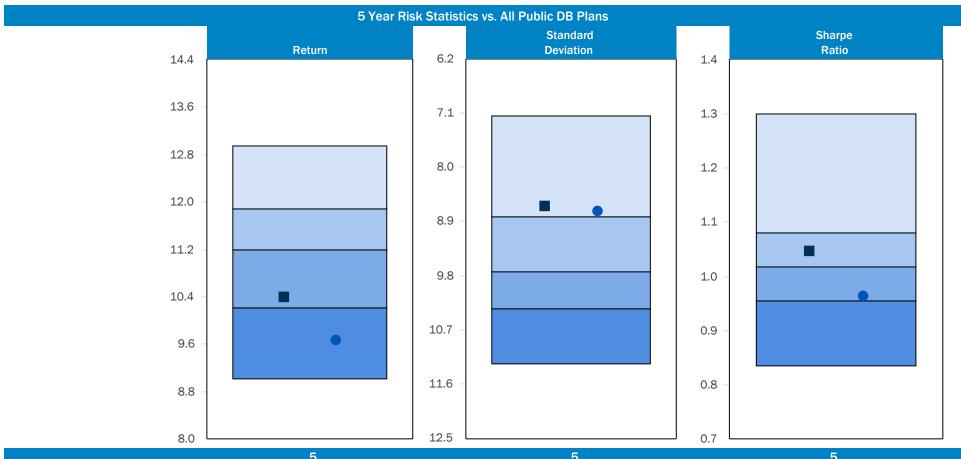
As of December 31, 2021



Parentheses contain percentile rankings. Calculation based on monthly periodicity.



Total Fund As of December 31, 2021



	5	5	5
	Years	Years	Years
■ Total Fund	10.4 (70)	8.6 (21)	1.0 (38)
<ul><li>Policy Index</li></ul>	9.7 (87)	8.7 (22)	1.0 (73)
5th Percentile	12.9	7.1	1.3
1st Quartile	11.9	8.8	1.1
Median	11.2	9.7	1.0
3rd Quartile	10.2	10.4	1.0
95th Percentile	9.0	11.3	0.8

Parentheses contain percentile rankings. Calculation based on monthly periodicity.

#### Total Fund

					Perf	ormar	ce Sun	nmary								
	All	location			Ending December 31, 2021											
	Market Value (\$)	% of Portfolio	Policy(%)	3 Mo (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	2020 (%)	2019 (%)	2018 (%)	2017 (%)	2016 (%)	Since Inception (%)	Inception Date
Total Fund	\$177,469,624	100.0	100.0	3.8	15.4	15.4	14.8	10.4	8.9	12.9	16.1	-3.4	12.1	8.1	8.1	01/01/1986
Policy Index				4.1	13.4	13.4	13.6	9.7	8.2	11.2	16.2	-3.6	12.3	8.2	7.9	
All Public DB Plans Median				4.4	13.9	13.9	15.5	11.2	9.6	13.5	20.0	-4.5	15.2	6.9	8.9	
Equity	\$100,467,280	56.6														
Public Equity	\$87,484,848	49.3	45.0	5.8	19.5	19.5	21.9	14.8	-	19.1	27.4	-10.1	22.7	7.2	10.6	07/01/2014
MSCI AC World Index (Net)				6.7	18.5	18.5	20.4	14.4	11.9	16.3	26.6	-9.4	24.0	7.9	9.8	
Private Equity	\$12,982,433	7.3	10.0	0.0	43.3	43.3	31.7	25.0	-	32.5	20.3	14.9	16.1	26.0	26.9	12/01/2014
Russell 3000 Less Current Qtr				0.0	15.0	15.0	22.1	15.9	15.3	20.9	31.0	-5.2	21.1	12.7	12.9	
Russell 3000 Index				9.3	25.7	25.7	25.8	18.0	16.3	20.9	31.0	-5.2	21.1	12.7	14.3	
Debt	\$37,264,301	21.0														
Fixed Rate Debt	\$18,058,680	10.2	10.0	-0.1	-1.2	-1.2	6.3	4.7	-	11.0	9.3	-0.4	5.5	2.7	3.8	07/01/2014
Blmbg. U.S. Aggregate				0.0	-1.5	-1.5	4.8	3.6	2.9	7.5	8.7	0.0	3.5	2.6	3.1	
Intermediate Core Bond Median				-0.2	-1.6	-1.6	4.8	3.6	3.0	7.7	8.6	-0.3	3.5	2.6	3.0	
Floating Rate Debt	\$19,205,621	10.8	15.0	0.7	7.7	7.7	6.9	6.1	-	4.5	8.7	3.7	6.1	8.5	5.6	07/01/2014
Credit Suisse Leveraged Loan Index				0.7	5.4	5.4	5.4	4.3	4.8	2.8	8.2	1.1	4.2	9.9	4.0	
Alternatives	\$34,635,979	19.5														
Low Volatility Strategies	\$8,971,374	5.1	5.0	0.4	7.7	7.7	10.3	6.9	6.2	12.3	11.1	-2.2	6.3	2.3	3.8	06/01/2007
Low Volatility Custom Index				0.3	6.1	6.1	10.1	7.1	5.2	11.9	12.3	-2.5	8.5	0.5	2.8	
Real Estate	\$25,664,605	14.5	15.0	6.1	17.5	17.5	8.8	9.2	-	2.3	7.3	9.2	10.4	9.8	10.3	07/01/2014
Real Estate Custom Index				7.2	19.9	19.9	8.3	7.7	-	0.8	5.1	7.1	6.8	7.8	8.9	
Operating Account	\$5,102,064	2.9		0.0	0.0	0.0	0.8	0.8	0.5	0.4	2.1	1.3	0.5	0.1	1.9	10/01/1998

**Public Equity** 

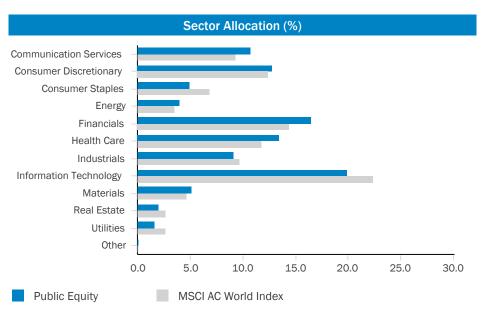
Public Equity
As of December 31, 2021

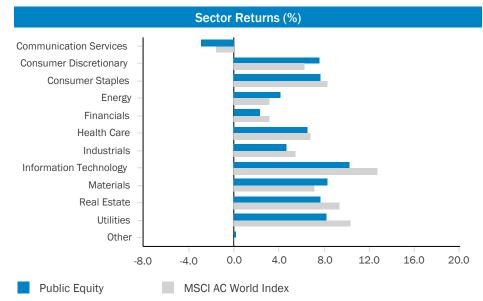
	Performance Summary									
	Allocatio				End					
	Market Value (\$)	% of Portfolio	3 Mo (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Since Inception (%)	Inception Date
Public Equity	\$87,484,848	100.0	5.8	19.5	19.5	21.9	14.8	-	10.6	07/01/2014
MSCI AC World Index (Net)			6.7	18.5	18.5	20.4	14.4	11.9	9.8	
Vanguard Total Stock Market Index	\$29,164,979	33.3	9.2	25.7	25.7	25.8	18.0	-	15.3	08/01/2015
CRSP Index			9.2	25.7	25.7	25.8	18.0	16.2	15.3	
All Cap Blend Median			8.5	25.6	25.6	22.2	14.9	14.3	12.7	
All Cap Blend Rank			44	49	49	19	19	-	15	
Vanguard Total International Stock Index	\$16,952,523	19.4	2.1	8.7	8.7	13.7	-	-	8.2	09/01/2018
FTSE Global ex USA All Cap Index			1.8	9.1	9.1	14.1	10.2	8.1	8.6	
Foreign Large Blend Median			2.8	10.4	10.4	13.8	9.7	7.8	8.0	
Foreign Large Blend Rank			69	66	66	52	-	-	42	
American New Perspective Fd R6	\$21,646,702	24.7	6.7	18.1	18.1	27.3	-	-	18.1	08/01/2017
MSCI AC World Index (Net)			6.7	18.5	18.5	20.4	14.4	11.9	12.9	
MSCI AC World Index Growth (Net)			6.9	17.1	17.1	27.6	19.9	14.7	18.1	
World Large-Stock Growth Median			4.7	15.9	15.9	24.8	18.9	14.4	16.7	
World Large-Stock Growth Rank			27	28	28	28	-	-	25	
Dodge & Cox Global Stock Fd	\$19,720,643	22.5	3.3	20.8	20.8	16.6	-	-	9.1	08/01/2017
MSCI AC World Index (Net)			6.7	18.5	18.5	20.4	14.4	11.9	12.9	
MSCI AC World Index Value (Net)			6.3	19.6	19.6	12.9	8.7	8.8	7.4	
World Large-Stock Value Median			5.6	18.5	18.5	14.5	9.7	9.3	8.2	
World Large-Stock Value Rank			83	25	25	21	-	-	35	

#### **Public Equity**

As of December 31, 2021

	Public Equity Performance Attribution vs. MSCI AC World Index									
		Attribution Effects								
	Total Effects	Selection Effect	Allocation Effect							
Communication Services	-0.26	-0.14	-0.12							
Consumer Discretionary	0.18	0.18	0.00							
Consumer Staples	-0.06	-0.03	-0.03							
Energy	0.02	0.04	-0.02							
Financials	-0.21	-0.14	-0.07							
Health Care	-0.04	-0.04	0.00							
Industrials	-0.07	-0.08	0.01							
Information Technology	-0.63	-0.49	-0.15							
Materials	0.06	0.06	0.00							
Real Estate	-0.05	-0.03	-0.02							
Utilities	-0.07	-0.03	-0.04							
Other	0.00	0.00	0.00							
Total	-1.12	-0.70	-0.43							





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 December 31, 2021

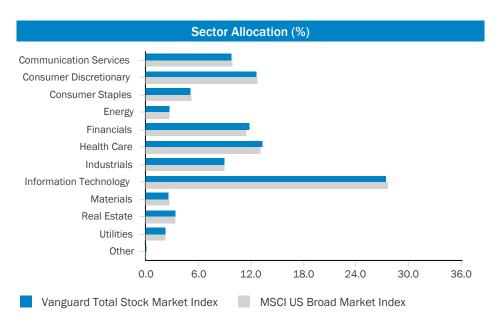
	Public Equity	MSCI AC World Index
Canada	3.0	3.0
United States	56.9	59.2
Austria	0.0	0.1
Belgium	0.5	0.2
Denmark	0.9	0.7
Finland	0.2	0.3
France	3.7	2.7
Germany	1.7	2.2
Ireland	0.9	1.2
Italy	0.4	0.5
Luxembourg	0.1	0.1
Netherlands	2.7	1.8
Norway	0.1	0.2
Portugal	0.0	0.0
Spain	1.0	0.6
Sweden	0.9	0.9
Switzerland	4.6	2.9
United Kingdom	4.8	3.8
Europe	22.5	18.1
Australia	0.9	1.7
Hong Kong	1.0	0.9
Japan	4.4	5.5
New Zealand	0.1	0.1
Singapore	0.3	0.3
Asia Pacific	6.7	8.6
Developed Markets	89.0	88.8

	Public Equity	MSCI AC World Index
Argentina	0.1	0.1
Brazil	0.9	0.4
Chile	0.0	0.0
Colombia	0.0	0.0
Mexico	0.4	0.2
Peru	0.0	0.0
Americas	1.4	0.8
Czech Republic	0.0	0.0
Greece	0.0	0.0
Hungary	0.0	0.0
Poland	0.0	0.1
Russia	0.4	0.3
Turkey	0.0	0.0
Europe	0.5	0.5
China	2.8	3.3
India	1.8	1.4
Indonesia	0.1	0.2
Korea	1.2	1.4
Malaysia	0.1	0.2
Pakistan	0.0	0.0
Philippines	0.0	0.1
Taiwan	1.8	1.8
Thailand	0.1	0.2
Asia Pacific	7.8	8.5
Emerging Markets	9.7	9.9

	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	1.3	1.3
Total	100.0	100.0

#### Vanguard Total Stock Market Index

Vanguard Total Stock Market Index Performance Attribution vs. MSCI US Broad Market Index			
	Attribution Effects		
	Total Effects	Selection Effect	Allocation Effect
Communication Services	0.01	0.00	0.01
Consumer Discretionary	-0.01	0.00	0.00
Consumer Staples	0.00	0.00	0.00
Energy	0.00	0.00	0.00
Financials	-0.01	0.00	-0.01
Health Care	-0.07	-0.07	0.00
Industrials	-0.02	-0.02	0.00
Information Technology	-0.11	-0.11	-0.01
Materials	0.00	0.00	0.00
Real Estate	-0.01	-0.01	0.00
Utilities	0.00	0.00	0.00
Other	0.00	0.00	0.00
Total	-0.22	-0.20	-0.02



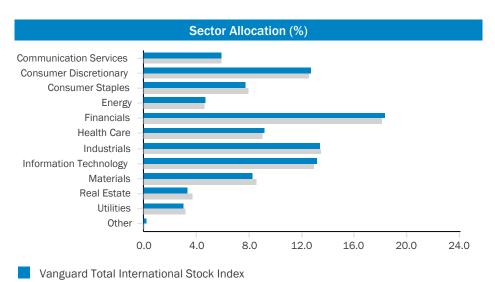


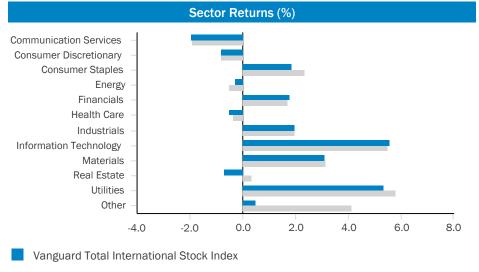


#### Vanguard Total International Stock Index

As of December 31, 2021

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





FTSE Global ex USA All Cap Index

FTSE Global ex USA All Cap Index

# Vanguard Total International Stock Index As of December 31, 2021

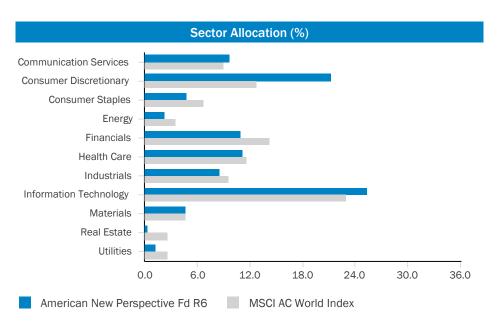
	Vanguard Total International Stock Index	FTSE Global ex USA All Cap Index
Canada	7.3	7.1
United States	0.3	0.0
Austria	0.2	0.2
Belgium	0.6	0.6
Denmark	1.6	1.6
Finland	0.9	0.9
France	5.5	6.0
Germany	5.4	5.3
Ireland	0.6	0.7
Italy	1.5	1.5
Luxembourg	0.3	0.3
Netherlands	4.0	3.9
Norway	0.5	0.5
Portugal	0.1	0.1
Spain	1.5	1.5
Sweden	2.7	2.7
Switzerland	6.4	6.3
United Kingdom	8.6	8.5
Europe	40.5	40.6
Australia	4.3	4.7
Hong Kong	2.3	2.3
Japan	15.3	15.3
New Zealand	0.3	0.3
Singapore	0.8	0.8
Asia Pacific	22.9	23.4
<b>Developed Markets</b>	71.0	71.2

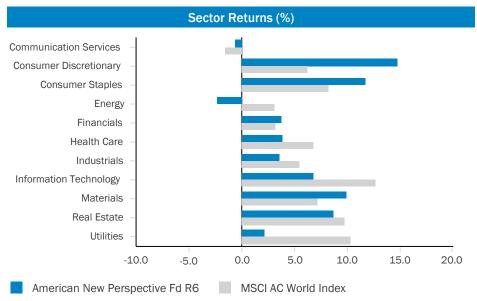
	Vanguard Total International	FTSE Global ex USA All Cap
	Stock Index	Index
Argentina	0.0	0.0
Brazil	1.2	1.3
Chile	0.1	0.1
Colombia	0.1	0.1
Mexico	0.5	0.6
Peru	0.0	0.0
Americas	1.9	2.0
Czech Republic	0.1	0.1
Greece	0.1	0.1
Hungary	0.1	0.1
Poland	0.2	0.2
Russia	0.8	0.8
Turkey	0.1	0.1
Europe	1.3	1.3
China	8.0	7.9
India	3.9	3.9
Indonesia	0.4	0.4
Korea	3.8	3.7
Malaysia	0.5	0.5
Pakistan	0.0	0.0
Philippines	0.2	0.2
Taiwan	5.0	4.9
Thailand	0.6	0.7
Asia Pacific	22.5	22.3
Emerging Markets	25.8	25.6

	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	3.2	3.2
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	0.04	0.10	-0.05
Consumer Discretionary	1.60	1.72	-0.11
Consumer Staples	0.14	0.16	-0.03
Energy	-0.09	-0.13	0.05
Financials	0.20	0.07	0.12
Health Care	-0.34	-0.32	-0.01
Industrials	-0.15	-0.17	0.01
Information Technology	-1.32	-1.49	0.16
Materials	0.13	0.13	0.00
Real Estate	-0.07	0.00	-0.07
Utilities	-0.15	-0.10	-0.05
Total	-0.01	-0.03	0.02







# American New Perspective Fd R6 As of December 31, 2021

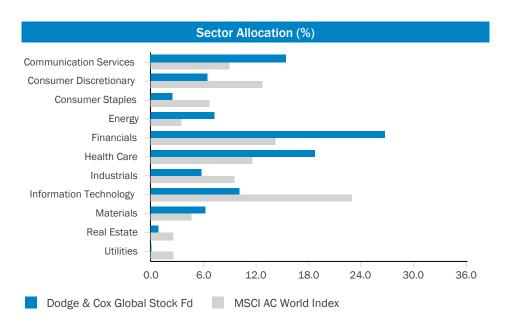
	American New Perspective Fd R6	MSCI AC World Index
Canada	2.1	3.0
United States	57.0	59.2
Austria	0.0	0.1
Belgium	0.2	0.2
Denmark	2.3	0.7
Finland	0.1	0.3
France	5.6	2.7
Germany	1.2	2.2
Ireland	0.5	1.2
Italy	0.6	0.5
Luxembourg	0.0	0.1
Netherlands	5.9	1.8
Norway	0.1	0.2
Portugal	0.0	0.0
Spain	1.0	0.6
Sweden	1.4	0.9
Switzerland	3.9	2.9
United Kingdom	3.9	3.8
Europe	26.7	18.1
Australia	0.2	1.7
Hong Kong	1.5	0.9
Japan	2.7	5.5
New Zealand	0.0	0.1
Singapore	0.8	0.3
Asia Pacific	5.2	8.6
Developed Markets	91.0	88.8

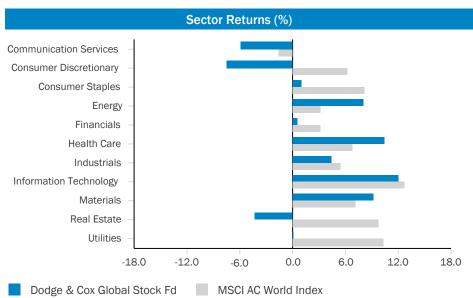
	American New Perspective Fd R6	MSCI AC World Index
Argentina	0.3	0.1
Brazil	1.0	0.4
Chile	0.0	0.0
Colombia	0.0	0.0
Mexico	0.5	0.2
Peru	0.0	0.0
Americas	1.8	0.8
Czech Republic	0.0	0.0
Greece	0.0	0.0
Hungary	0.0	0.0
Poland	0.0	0.1
Russia	0.5	0.3
Turkey	0.0	0.0
Europe	0.5	0.5
China	0.7	3.3
India	1.0	1.4
Indonesia	0.0	0.2
Korea	0.7	1.4
Malaysia	0.0	0.2
Pakistan	0.0	0.0
Philippines	0.0	0.1
Taiwan	3.3	1.8
Thailand	0.0	0.2
Asia Pacific	5.7	8.5
Emerging Markets	8.1	9.9

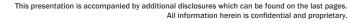
	American New Perspective Fd R6	MSCI AC World Index
Croatia	0.0	0.0
Estonia	0.0	0.0
Lithuania	0.0	0.0
Romania	0.0	0.0
Serbia	0.0	0.0
Slovenia	0.0	0.0
Bangladesh	0.0	0.0
Sri Lanka	0.0	0.0
Vietnam	0.0	0.0
Frontier Markets	0.0	0.0
All Countries	0.0	0.0
Cash	0.0	0.0
Other	0.9	1.3
Total	100.0	100.0

#### Dodge & Cox Global Stock Fd

	Dodge & Cox Global Stock F	d Performance Attribution vs. MSCI AC World Inde	×x
		Attribution Effects	
	Total Effects	Selection Effect	Allocation Effect
Communication Services	-1.26	-0.71	-0.55
Consumer Discretionary	-0.89	-0.93	0.04
Consumer Staples	-0.24	-0.18	-0.06
Energy	0.18	0.34	-0.16
Financials	-1.15	-0.70	-0.45
Health Care	0.71	0.67	0.04
Industrials	0.00	-0.06	0.05
Information Technology	-0.82	-0.11	-0.71
Materials	0.14	0.13	0.01
Real Estate	-0.17	-0.12	-0.05
Utilities	-0.09	0.00	-0.09
Total	-3.59	-1.68	-1.91







# Dodge & Cox Global Stock Fd As of December 31, 2021

	Dodge & Cox	
	Global Stock Fd	Index
Canada	4.4	3.0
United States	46.0	59.2
Austria	0.0	0.1
Belgium	1.6	0.2
Denmark	0.0	0.7
Finland	0.0	0.3
France	5.5	2.7
Germany	1.5	2.2
Ireland	0.6	1.2
Italy	0.0	0.5
Luxembourg	0.0	0.1
Netherlands	2.0	1.8
Norway	0.0	0.2
Portugal	0.0	0.0
Spain	2.1	0.6
Sweden	0.0	0.9
Switzerland	10.1	2.9
United Kingdom	8.5	3.8
Europe	31.8	18.1
Australia	0.0	1.7
Hong Kong	0.8	0.9
Japan	3.5	5.5
New Zealand	0.0	0.1
Singapore	0.0	0.3
Asia Pacific	4.3	8.6
<b>Developed Markets</b>	86.4	88.8

	Dodge & Cox	MSCI AC World
	Global Stock Fd	Index
Argentina	0.0	0.1
Brazil	1.8	0.4
Chile	0.0	0.0
Colombia	0.0	0.0
Mexico	0.9	0.2
Peru	0.0	0.0
Americas	2.7	0.8
Czech Republic	0.0	0.0
Greece	0.0	0.0
Hungary	0.0	0.0
Poland	0.0	0.1
Russia	0.4	0.3
Turkey	0.0	0.0
Europe	0.4	0.5
China	4.6	3.3
India	3.2	1.4
Indonesia	0.0	0.2
Korea	1.1	1.4
Malaysia	0.0	0.2
Pakistan	0.0	0.0
Philippines	0.0	0.1
Taiwan	0.0	1.8
Thailand	0.0	0.2
Asia Pacific	8.9	8.5
Emerging Markets	12.0	9.9

	Dodge & Cox Global Stock 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	1.5	1.3
Total	100.0	100.0

**Private Equity** 

Private Equity
As of December 31, 2021

Performance Summary										
	Allocat		Ending December 31, 2021							
	Market Value	% of Total	3 Mo (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Since Inception (%)	Inception Date
Private Equity	\$12,982,433	100.0	0.0	43.3	43.3	31.7	25.0	-	26.9	12/01/2014
Russell 3000 Less Current Qtr			0.0	15.0	15.0	22.1	15.9	15.3	12.9	
Russell 3000 Index			9.3	25.7	25.7	25.8	18.0	16.3	14.3	
Aberdeen U.S. Private Equity VI, L.P.	\$3,598,674	27.7	0.0	31.7	31.7	23.1	20.6	-	24.1	12/01/2014
Crestview Partners IV	\$846,615	6.5	0.0	32.1	32.1	-	-	-	166.7	10/01/2020
Stepstone VC Global Partners IX-B, L.P.	\$3,947,168	30.4	0.0	50.9	50.9	-	-	-	33.1	02/01/2019
Stepstone VC Global Partners X-B, L.P.	\$1,336,049	10.3	0.0	-	-	-	-	-	36.3	03/01/2021
Weathergage Venture Capital IV	\$3,253,927	25.1	0.0	54.1	54.1	41.7	23.0	-	14.4	10/01/2016

# Private Equity

Non-Marketable Securities Overview									
Partnerships	Commitment Date	Capital Commitment	Remaining Commitment	Total Contribution	Total Distribution	Market Value	TVPI	Since Inception	
Aberdeen U.S. Private Equity VI, L.P.	12/01/2014	\$3,000,000	\$195,000	\$2,819,035	\$2,047,741	\$3,598,674	2.01	21.79	
Crestview Partners IV	10/01/2020	\$2,000,000	\$1,461,280	\$567,230	\$30,496	\$846,615	1.55	108.69	
Stepstone VC Global Partners IX-B, L.P.	02/01/2019	\$3,000,000	\$870,000	\$2,130,000	\$63,037	\$3,947,168	1.88	42.09	
Stepstone VC Global Partners X-B, L.P.	03/01/2021	\$3,000,000	\$1,860,029	\$1,142,638	\$2,667	\$1,336,049	1.17	26.39	
Weathergage Venture Capital IV	10/01/2016	\$1,600,000	\$448,000	\$1,152,000	-	\$3,253,927	2.83	34.71	
Total		\$12,600,000	\$4,834,309	\$7,810,903	\$2,143,941	\$12,982,433	1.94	28.53	

**Fixed Rate Debt** 



Fixed Rate Debt As of December 31, 2021

Performance Summary										
	Allocat	Ending December 31, 2021								
	Market Value	% of Total	3 Mo (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Since Inception (%)	Inception Date
Fixed Rate Debt	\$18,058,680	100.0	-0.1	-1.2	-1.2	6.3	4.7	-	3.8	07/01/2014
Blmbg. U.S. Aggregate			0.0	-1.5	-1.5	4.8	3.6	2.9	3.1	
Intermediate Core Bond Median			-0.2	-1.6	-1.6	4.8	3.6	3.0	3.0	
Intermediate Core Bond Rank			27	30	30	4	3	-	5	
JP Morgan Core Bond Fund	\$9,919,249	54.9	-0.1	-1.0	-1.0	5.2	4.0	3.3	3.5	09/01/2010
Blmbg. U.S. Aggregate			0.0	-1.5	-1.5	4.8	3.6	2.9	3.1	
Intermediate Core Bond Median			-0.2	-1.6	-1.6	4.8	3.6	3.0	3.1	
Intermediate Core Bond Rank			32	24	24	33	22	28	23	
Western Asset Core Plus Bond Fund	\$8,139,430	45.1	0.0	-1.9	-1.9	-	-	-	-1.0	12/01/2020
Blmbg. U.S. Aggregate			0.0	-1.5	-1.5	4.8	3.6	2.9	-1.3	
Intermediate Core-Plus Bond Median			-0.1	-0.8	-0.8	5.6	4.0	3.6	-0.2	
Intermediate Core-Plus Bond Rank			41	91	91	-	-	-	81	

## JP Morgan Core Bond Fund As of December 31, 2021

Portfolio Characteristics as of 12/31/21				
	Portfolio	Benchmark		
Duration	6.0	6.7		
Average Maturity	7.9	8.6		
Average Quality	AA	AA+		
Yield To Maturity	1.8	1.6		

	Maturity Breakdown (%) as of 12/31/21		
	JP Morgan Core Bond Fund	Blmbg. U.S. Aggregate	
0-1 Years	9	0	
1-3 Years	18	20	
3-5 Years	26	22	
5-10 Years	26	39	
10-20 Years	9	6	
20+ Years	12	13	

	Sector Allocation (%) as of 12/31/21			
	JP Morgan Core Bond Fund	Blmbg. U.S. Aggregate		
Government	26	43		
Municipals	0	1		
Bank Loan	0	0		
Investment Grade Corporate	32	26		
High Yield Corporate	0	0		
ABS	5	0		
Agency RMBS	10	27		
Non Agency RMBS	0	0		
CMBS	15	2		
Collateralized Obligations	11	0		
Other Sector	1	0		

Quality Breakdown (%) as of 12/31/21  JP Morgan Core Bond Fund Blmbg. U.S. Aggregat					
AAA/Government Guaranteed	55	71			
AA	5	3			
A	14	11			
BBB	19	14			
Below Investment Grade	0	0			
Not Rated / Other	6	0			

#### Western Asset Core Plus Bond Fund

Portfolio Characteristics as of 12/31/21					
	Portfolio	Benchmark			
Duration	7.3	6.7			
Average Maturity	12.6	8.6			
Average Quality	А	AA+			
Yield To Maturity	3.0	1.6			

Maturity Breakdown (%) as of 12/31/21				
	Western Asset Core Plus Bond Fund	Blmbg. U.S. Aggregate		
0-1 Years	12	0		
1-3 Years	14	20		
3-5 Years	20	22		
5-10 Years	32	39		
10-20 Years	6	6		
20+ Years	17	13		

	Sector Allocation (%) as of 12/31/21				
	Western Asset Core Plus Bond Fund	Blmbg. U.S. Aggregate			
Government	31	43			
Municipals	0	1			
Bank Loan	6	0			
Investment Grade Corporate	30	26			
High Yield Corporate	6	0			
ABS	3	0			
Agency RMBS	14	27			
Non Agency RMBS	0	0			
CMBS	5	2			
Collateralized Obligations	6	0			
Other Sector	0	0			

Quality Breakdown (%) as of 12/31/21					
	Western Asset Core Plus Bond Fund	Blmbg. U.S. Aggregate			
AAA/Government Guaranteed	44	71			
AA	6	3			
A	16	11			
BBB	21	14			
Below Investment Grade	13	0			
Not Rated / Other	0	0			



**Floating Rate Debt** 



# Floating Rate Debt As of December 31, 2021

Performance Summary										
	Allocation				Ending December 31, 2021				, 2021	
	Market Value	% of Total	3 Mo (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Since Inception (%)	Inception Date
Floating Rate Debt	\$19,205,621	100.0	0.7	7.7	7.7	6.9	6.1		5.6	07/01/2014
Credit Suisse Leveraged Loan Index			0.7	5.4	5.4	5.4	4.3	4.8	4.0	
Barings Global Floating Rate Fund	\$9,666,536	50.3	0.7	6.0	6.0	5.9	-	-	4.3	10/01/2018
Credit Suisse Leveraged Loan Index			0.7	5.4	5.4	5.4	4.3	4.8	4.0	
Bank Loan Median			0.5	4.4	4.4	4.6	3.4	3.9	3.0	
Bank Loan Rank			14	10	10	5	-	-	7	
Golub Capital Partners 11, L.P.	\$2,625,000	13.7	0.0	12.9	12.9	9.3	-	-	9.5	07/01/2017
Credit Suisse Leveraged Loan Index			0.7	5.4	5.4	5.4	4.3	4.8	4.4	
Credit Suisse Leveraged Loan Index Less Current Qtr			0.0	4.7	4.7	5.2	4.2	4.8	4.2	
Varde Dislocation Fund Offshore, L.P.	\$2,600,881	13.5	0.0	6.6	6.6	-	-	-	28.1	08/01/2020
Credit Suisse Leveraged Loan Index			0.7	5.4	5.4	5.4	4.3	4.8	8.1	
Credit Suisse Leveraged Loan Index Less Current Qtr			0.0	4.7	4.7	5.2	4.2	4.8	7.5	
Principal Real Estate Debt Fund II	\$2,232,500	11.6	1.4	8.8	8.8	7.6	-	-	9.2	08/01/2017
Credit Suisse Leveraged Loan Index			0.7	5.4	5.4	5.4	4.3	4.8	4.3	
Credit Suisse Leveraged Loan Index Less Current Qtr			0.0	4.7	4.7	5.2	4.2	4.8	4.1	
Principal Real Estate Debt Fund III	\$2,080,704	10.8	1.9	9.6	9.6	-	-	-	6.3	05/01/2020
Credit Suisse Leveraged Loan Index			0.7	5.4	5.4	5.4	4.3	4.8	11.4	
Credit Suisse Leveraged Loan Index Less Current Qtr			0.0	4.7	4.7	5.2	4.2	4.8	10.9	

# Barings Global Floating Rate Fund As of December 31, 2021

	Portfolio Characteristics as of 12/31,	/21
	Portfolio	Benchmark
Duration	0.3	0.3
Average Maturity	4.8	4.6
Average Quality	В	B+
Yield To Maturity	5.1	5.2

	Maturity Breakdown (%) a	
	Barings Global Floating Rate Fund	Credit Suisse Leveraged Loan Index
0-1 Years	0	1
1-3 Years	19	13
3-5 Years	38	47
5-10 Years	44	39
10-20 Years	0	0
20+ Years	0	0

	Sector Allocation (%) as of 12/31/21			
	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	5	0		
ABS	0	0		
Agency RMBS	0	0		
Non Agency RMBS	0	0		
CMBS	0	0		
Collateralized Obligations	0	0		
Other Sector	1	0		

	uality Breakdown (%) as of 12/3 Barings Global Floating Rate Fund	Credit Suisse Leveraged Loan Index
AAA/Government Guaranteed	0	0
AA	0	0
A	0	0
BBB	0	5
Below Investment Grade	96	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, L.P.	07/01/2017	\$3,000,000	\$375,000	\$2,625,000	\$776,461	\$2,625,000	1.30	9.40	
Varde Dislocation Fund Offshore, L.P.	08/01/2020	\$4,000,000	\$1,700,000	\$2,300,000	\$1,579	\$2,600,881	1.13	14.59	
Principal Real Estate Debt Fund	05/01/2014	\$5,500,000	\$552,987	\$4,947,013	\$5,940,269	-	1.20	7.91	
Principal Real Estate Debt Fund II	08/01/2017	\$6,500,000	\$919,574	\$6,186,819	\$5,000,547	\$2,232,500	1.30	8.19	
Principal Real Estate Debt Fund III	05/01/2020	\$5,000,000	\$2,709,533	\$2,737,881	\$875,967	\$2,080,704	1.08	9.05	
Total		\$24,000,000	\$6,257,094	\$18,796,712	\$12,594,822	\$9,539,085	1.22	8.65	

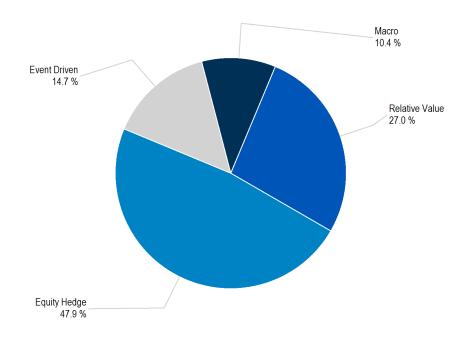
**Low Volatility** 

# Low Volatility Strategies As of December 31, 2021

Performance Summary										
	Allocat	Allocation			Ending December 31, 2021					
	Market Value	% of Total	3 Mo (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Since Inception (%)	Inception Date
Low Volatility Strategies	\$8,971,374	100.0	0.4	7.7	7.7	10.3	6.9	6.2	3.8	06/01/2007
Low Volatility Custom Index			0.3	6.1	6.1	10.1	7.1	5.2	2.8	
Grosvenor Institutional Partners	\$8,971,374	100.0	0.4	7.7	7.7	10.2	6.9	6.2	3.8	06/01/2007
HFRI Fund of Funds Composite Index			0.3	6.1	6.1	8.4	5.7	4.5	2.3	

#### **Grosvenor Institutional Partners**

Hedge Fund Allocation: Strategies	
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Total Hedge Fund Strategy Allocation								
Strategy	Market Value	Percent						
Equity Hedge	\$4,282,596.31	47.93%						
Event Driven	\$1,310,780.05	14.67%						
Macro	\$925,676.98	10.36%						
Relative Value	\$2,416,052.66	27.04%						
TOTALS	\$8,935,106.00	100.00%						

## **Real Estate**



Real Estate

			Perfor	mance S	ummary					
	Allocat	ion		Ending December 31, 2021						
	Market Value	% of Total	3 Mo (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Since Inception (%)	Inception Date
Real Estate	\$25,664,605	100.0	6.1	17.5	17.5	8.8	9.2	-	10.3	07/01/2014
Real Estate Custom Index			7.2	19.9	19.9	8.3	7.7	-	8.9	
Principal US Property Account	\$16,401,855	63.9	10.0	22.5	22.5	9.3	8.8	10.4	7.5	10/01/2004
NCREIF-ODCE Net			7.7	21.0	21.0	8.2	7.7	9.4	7.2	
Harbert US Real Estate Fund V	\$1,083,885	4.2	0.0	0.1	0.1	1.2	5.1	-	9.0	07/01/2014
NCREIF Property Index			6.1	17.7	17.7	8.4	7.8	9.3	8.8	
Harbert US Real Estate Fund VI	\$4,596,799	17.9	0.0	14.3	14.3	11.0	12.4	-	9.9	04/01/2016
NCREIF Property Index			6.1	17.7	17.7	8.4	7.8	9.3	7.7	
Harbert US Real Estate Fund VII	\$3,582,067	14.0	0.0	7.9	7.9	-	-	-	3.8	10/01/2019
NCREIF Property Index			6.1	17.7	17.7	8.4	7.8	9.3	9.0	

#### Real Estate

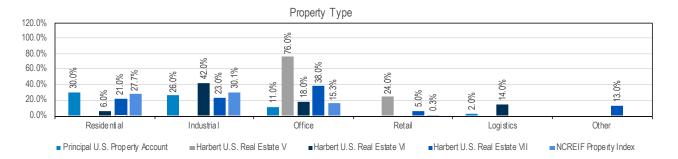
Non-Marketable Securities Overview									
Partnerships	Commitment Date	Capital Commitment	Remaining Commitment	Total Contribution	Total Distribution	Market Value	TVPI	Since Inception	
Harbert US Real Estate Fund V	07/01/2014	\$6,200,000	\$479,949	\$5,720,051	\$7,169,116	\$1,083,885	1.44	11.35	
Harbert US Real Estate Fund VI	04/01/2016	\$5,000,000	\$467,900	\$4,745,254	\$2,812,651	\$4,596,799	1.56	11.70	
Harbert US Real Estate Fund VII	10/01/2019	\$5,000,000	\$1,668,149	\$3,915,339	\$635,719	\$3,582,067	1.08	6.80	
Total		\$16,200,000	\$2,615,998	\$14,380,644	\$10,617,485	\$9,262,750	1.38	11.18	

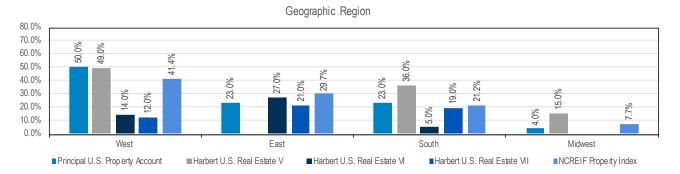
#### Real Estate

As of December 31, 2021

#### **Private Equity Real Estate Portfolio Characteristics**

	Principal U.S.	*Harbert U.S. Real	*Harbert U.S. Real	*Harbert U.S. Real
	Property Account	Estate Fund V, LP	Estate Fund VI, LP	Estate Fund VII, LP
Gross Asset Value	\$12.51 Billion	N/A	N/A	N/A
Net Asset Value	\$9.38 Billion	\$116.9 Million	\$423.6 Million	\$271.4 Million
Leverage Ratio	21.7%	67.0%	60.0%	61.0%
Number of Investmen	142	8	24	12
Number of Markets	44	6	0	10
Portfolio Occupancy	94.7%	79.0%	80%	70%





<sup>\*</sup>Information is as of 09/31/21.

#### **Total Fund**

As of December 31, 2021

#### **Benchmark History**

Total Fund		
07/01/2021	Present	45% MSCI AC World Index (Net), 10% Russell 3000 Less Current Qtr, 10% Blmbg. U.S. Aggregate, 5% Credit Suisse Leveraged Loan Index, 10% Credit Suisse Leveraged Loan Index Less Current Qtr, 5% HFRI Fund of Funds Composite Index, 10% NCREIF-ODCE Net, 5% NCREIF Property Index
04/01/2021	07/01/2021	45% MSCI AC World Index (Net), 10% Russell 3000 Less Current Qtr, 10% Blmbg. U.S. Aggregate, 15% Credit Suisse Leveraged Loan Index, 5% HFRI Fund of Funds Composite Index, 10% NCREIF-ODCE Net, 5% NCREIF Property Index
06/01/2020	04/01/2021	45% MSCI AC World Index (Net), 5% Russell 3000 Less Current Qtr, 10% Blmbg. U.S. Aggregate, 5% Blmbg. U.S. Corp: High Yield, 15% Credit Suisse Leveraged Loan Inde 5% HFRI Fund of Funds Composite Index, 10% NCREIF-ODCE Net, 5% NCREIF Property Index
12/01/2019	06/01/2020	45% MSCI AC World Index (Net), 5% Russell 3000 Less Current Qtr, 10% Blmbg. U.S. Aggregate, 15% Credit Suisse Leveraged Loan Index, 5% HFRI Fund of Funds Composite Index, 5% 50% S&P500/50%T-Bills, 10% NCREIF-ODCE Net, 5% NCREIF Property Index
11/01/2017	12/01/2019	40% MSCI AC World Index (Net), 5% Russell 3000 Less Current Qtr, 10% Blmbg. U.S. Aggregate, 15% Credit Suisse Leveraged Loan Index, 5% Alerian MLP Index, 5% HFR Fund of Funds Composite Index, 5% 50% S&P500/50%T-Bills, 10% NCREIF-ODCE Net, 5% NCREIF Property Index
10/01/2017	11/01/2017	40% MSCI AC World Index (Net), 5% Russell 3000 Index, 15% Blmbg. U.S. Aggregate, 10% Credit Suisse Leveraged Loan Index, 5% Alerian MLP Index, 10% HFRI Fund of Funds Composite Index, 10% NCREIF-ODCE Net, 5% NCREIF Property Index
10/01/2014	10/01/2017	40% MSCI AC World Index (Net), 5% Russell 3000 Index, 10% Blmbg. U.S. Aggregate, 10% Credit Suisse Leveraged Loan Index, 10% Alerian MLP Index, 10% HFRI Fund of Funds Composite Index, 10% NCREIF-ODCE Net, 5% NCREIF Property Index
03/01/2014	10/01/2014	50% MSCI AC World Index (Net), 20% BImbg. U.S. Aggregate, 10% Credit Suisse Leveraged Loan Index, 10% HFRI Fund of Funds Composite Index, 10% NCREIF-ODCE Ne
08/01/2013	03/01/2014	50% MSCI AC World Index (Net), 25% Blmbg. U.S. Aggregate, 5% Credit Suisse Leveraged Loan Index, 10% HFRI Fund of Funds Composite Index, 10% NCREIF-ODCE Net
12/01/2011	08/01/2013	30% Russell 3000 Index, 20% MSCI AC World ex USA (Net), 30% Blmbg. U.S. Aggregate, 10% HFRI Fund of Funds Composite Index, 10% NCREIF-ODCE Net
09/01/2010	12/01/2011	25% Russell 3000 Index, 25% MSCI AC World ex USA (Net), 30% Blmbg. U.S. Aggregate, 10% HFRI Fund of Funds Composite Index, 10% NCREIF-ODCE Net
10/01/2009	09/01/2010	30% Russell 3000 Index, 30% MSCI AC World ex USA (Net), 20% Blmbg. U.S. Aggregate, 10% HFRI Fund of Funds Composite Index, 10% NCREIF-ODCE Net
10/01/2007	10/01/2009	39% Russell 3000 Index, 21% MSCI EAFE Index (Net), 20% Blmbg. U.S. Aggregate, 10% HFRI Fund of Funds Composite Index, 10% NCREIF-ODCE Net
07/01/2007	10/01/2007	37% S&P 500, 5% Russell 2000 Growth Index, 18% MSCI EAFE Index (Net), 20% Blmbg. U.S. Aggregate, 10% HFRI Fund of Funds Composite Index, 10% NCREIF-ODCE N
04/01/2006	07/01/2007	37% S&P 500, 5% Russell 2000 Growth Index, 18% MSCI EAFE Index (Net), 30% Blmbg. U.S. Aggregate, 10% NCREIF-ODCE Net
07/01/2005	04/01/2006	40% S&P 500, 5% Russell 2000 Growth Index, 15% MSCI EAFE Index (Net), 30% Blmbg. U.S. Aggregate, 10% NCREIF-ODCE Net
10/01/2004	07/01/2005	35% S&P 500, 10% Russell 2000 Growth Index, 15% MSCI EAFE Index (Net), 30% Blmbg. U.S. Aggregate, 10% NCREIF-ODCE Net
01/01/2004	10/01/2004	35% S&P 500, 10% Russell 2000 Growth Index, 15% MSCI EAFE Index (Net), 40% Blmbg. U.S. Aggregate
10/01/1999	01/01/2004	35% S&P 500, 10% Russell 2000 Growth Index, 15% MSCI EAFE Index (Net), 20% Blmbg. U.S. Aggregate, 20% Blmbg. Intermed. U.S. Government/Credit
01/01/1998	10/01/1999	20% S&P 500, 15% Russell Midcap Growth Index, 10% Russell 2000 Index, 10% MSCI EAFE Index (Net), 20% Blmbg. U.S. Aggregate, 25% Blmbg. Intermed. U.S. Government/Credit
01/01/1973	01/01/1998	40% S&P 500, 60% Blmbg. Intermed. U.S. Government/Credit
Low Volatility S	trategies	
06/01/2020	Present	100% HFRI Fund of Funds Composite Index
11/01/2017	06/01/2020	50% HFRI Fund of Funds Composite Index, 50% 50% S&P500/50%T-Bills
06/01/2007	11/01/2017	100% HFRI Fund of Funds Composite Index
Real Estate		
10/01/2014	Present	33% NCREIF Property Index, 67% NCREIF-ODCE Net
07/01/2014	10/01/2014	100% NCREIF-ODCE Net



#### Total Fund

		Manager Roster				
	Account Type	Benchmark	Universe	Market Value	Allocation	Inception
Total Fund	Mixed Assets	Policy Index		\$177,469,624	100.00	01/01/1986
Aberdeen U.S. Private Equity VI, L.P.	US Private Equity			\$3,598,674	2.03	12/01/2014
American New Perspective Fd R6	Global Equity	MSCI AC World Index (Net)	World Large-Stock Growth	\$21,646,702	12.20	07/18/2017
Barings Global Floating Rate Fund	International Fixed Income	Credit Suisse Leveraged Loan Index	Bank Loan	\$9,666,536	5.45	10/01/2018
Crestview Partners IV	US Private Equity			\$846,615	0.48	10/01/2020
Dodge & Cox Global Stock Fd	Global Equity	MSCI AC World Index (Net)	World Large-Stock Value	\$19,720,643	11.11	08/01/2017
Golub Capital Partners 11, L.P.	US Private Equity	Credit Suisse Leveraged Loan Index		\$2,625,000	1.48	07/01/2017
Grosvenor Institutional Partners	US Hedge Fund	HFRI Fund of Funds Composite Index		\$8,971,374	5.06	05/01/2007
Harbert US Real Estate Fund V	US Private Equity	NCREIF Property Index		\$1,083,885	0.61	07/01/2014
Harbert US Real Estate Fund VI	US Private Equity	NCREIF Property Index		\$4,596,799	2.59	04/01/2016
Harbert US Real Estate Fund VII	US Private Equity	NCREIF Property Index		\$3,582,067	2.02	10/01/2019
JP Morgan Core Bond Fund	US Fixed Income	Blmbg. U.S. Aggregate	Intermediate Core Bond	\$9,919,249	5.59	08/01/2010
Operating Account	US Cash	FTSE 3 Month T-Bill		\$5,102,064	2.87	10/01/1998
Principal Real Estate Debt Fund	US Private Equity	Credit Suisse Leveraged Loan Index		-	0.00	05/01/2014
Principal Real Estate Debt Fund II	US Private Equity	Credit Suisse Leveraged Loan Index		\$2,232,500	1.26	08/01/2017
Principal Real Estate Debt Fund III	US Private Equity	Credit Suisse Leveraged Loan Index		\$2,080,704	1.17	05/01/2020
Principal US Property Account	US Private Real Estate	NCREIF-ODCE Net		\$16,401,855	9.24	09/01/2004
Stepstone VC Global Partners IX-B, L.P.	US Private Equity			\$3,947,168	2.22	02/01/2019
Stepstone VC Global Partners X-B, L.P.	US Private Equity			\$1,336,049	0.75	03/01/2021
Vanguard Total International Stock Index	International Equity	FTSE Global ex USA All Cap Index	Foreign Large Blend	\$16,952,523	9.55	09/01/2018
Vanguard Total Stock Market Index	US Equity	CRSP Index	All Cap Blend	\$29,164,979	16.43	08/01/2015
Varde Dislocation Fund Offshore, L.P.	US Private Equity	Credit Suisse Leveraged Loan Index		\$2,600,881	1.47	08/01/2020
Weathergage Venture Capital IV	US Private Equity			\$3,253,927	1.83	10/01/2016
Western Asset Core Plus Bond Fund	US Fixed Income	Blmbg. U.S. Aggregate	Intermediate Core-Plus Bond	\$8,139,430	4.59	11/01/2020

#### Total Fund

		Fee Schedule			
Account	Fee Schedule	Market Value As of 12/31/2021	% of Portfolio	Estimated Annual Fee (\$)	Estimated Annual Fee (%)
Vanguard Total Stock Market Index	0.03 % of Assets	\$29,164,979	16.43	\$8,749	0.03
Vanguard Total International Stock Index	0.08 % of Assets	\$16,952,523	9.55	\$13,562	0.08
American New Perspective Fd R6	0.42 % of Assets	\$21,646,702	12.20	\$90,916	0.42
Dodge & Cox Global Stock Fd	0.62 % of Assets	\$19,720,643	11.11	\$122,268	0.62
Aberdeen U.S. Private Equity VI, L.P.	Minimum Fee: \$30,000	\$3,598,674	2.03	\$30,000	0.83
Crestview Partners IV	1.75 % of Assets	\$846,615	0.48	\$14,816	1.75
Stepstone VC Global Partners IX-B, L.P.	Minimum Fee: \$30,000	\$3,947,168	2.22	\$30,000	0.76
Stepstone VC Global Partners X-B, L.P.	Minimum Fee: \$30,000	\$1,336,049	0.75	\$30,000	2.25
Weathergage Venture Capital IV	Minimum Fee: \$16,000	\$3,253,927	1.83	\$16,000	0.49
JP Morgan Core Bond Fund	0.30 % of Assets	\$9,919,249	5.59	\$29,758	0.30
Western Asset Core Plus Bond Fund	0.42 % of Assets	\$8,139,430	4.59	\$34,186	0.42
Barings Global Floating Rate Fund	0.75 % of Assets	\$9,666,536	5.45	\$72,499	0.75
Golub Capital Partners 11, L.P.	1.00 % of Assets	\$2,625,000	1.48	\$26,250	1.00
Varde Dislocation Fund Offshore, L.P.	1.50 % of Assets	\$2,600,881	1.47	\$39,013	1.50
Principal Real Estate Debt Fund II	0.85 % of Assets	\$2,232,500	1.26	\$18,976	0.85
Principal Real Estate Debt Fund III	0.95 % of Assets	\$2,080,704	1.17	\$19,767	0.95
Grosvenor Institutional Partners	1.20 % of Assets	\$8,971,374	5.06	\$107,656	1.20
Principal US Property Account	1.00 % of Assets	\$16,401,855	9.24	\$164,019	1.00
Harbert US Real Estate Fund V	Performance Based 1.50 and 20.00	\$1,083,885	0.61	\$16,258	1.50
Harbert US Real Estate Fund VI	Minimum Fee: \$62,500	\$4,596,799	2.59	\$62,500	1.36
Harbert US Real Estate Fund VII	Minimum Fee: \$156,600	\$3,582,067	2.02	\$156,600	4.37
Operating Account	0.18 % of Assets	\$5,102,064	2.87	\$9,184	0.18
Total Fund		\$177,469,624	100.00	\$1,112,977	0.63

## **Endnotes**

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