

Analysis of Investment Performance

Period Ending December 31, 2024

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Segal Marco Advisors

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Financial Market Conditions



Quarter in Review: Global Equity Overview

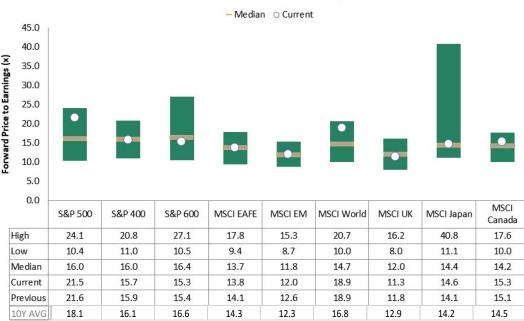
Equity Indices	QTD	YTD	1-Year	3-Year	5-Year	10-Year
S&P 500	2.41	25.02	25.02	8.94	14.53	13.10
MSCI Europe, Australasia and Far East (EAFE)*	-8.11	3.82	3.82	1.65	4.73	5.20
MSCI Emerging Markets (EM)*	-8.01	7.50	7.50	-1.92	1.70	3.64

All data in the table are percentages.

* Net dividends reinvested

Global Equity Performance and Valuations

- Global equities were led by the U.S. (+2.4%) during the quarter as the emerging markets (-8.0%) and international developed (-8.1%) markets posted negative returns. The U.S. also significantly outperformed over the 1-year (+25.02%).
- U.S. large cap stocks continue to trade at high valuations as the S&P 500's [12 month] forward P/E ratio was 21.5 compared to the 10-year average of 18.1. Despite the high valuations, they have slightly decreased from the previous quarter's valuations at 21.6.
- International developed large cap stocks, per the MSCI EAFE Index, continue to trade at lower valuations than the U.S.. The [12 month] forward P/E ratio was down to 13.8 during the fourth quarter compared to 14.1 at the end of the third quarter. Valuations were also below the 10-year average of 14.3.
- Emerging Markets equities valuations, per the MSCI EM Index, declined from 12.6 during the third quarter to 12.0 during the fourth quarter, a reversion from the increased valuations over the past two quarters. Current valuations are below the 10-year average at 12.3.



Price to Earnings

Data range is from 3/31/00 - 12/31/24. P/E ratios are forward 12 months.



Source: FactSet

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Quarter In Review: U.S. Equity

U.S. Equity Indices	QTD	YTD ¹	J-Year	3-Year	5-Year	10-Year
S&P 500	2.41	25.02	25.02	8.94	14.53	13.10
Russell 1000	2.75	24.51	24.51	8.41	14.28	12.87
Russell 1000 Growth	7.07	33.36	33.36	10.47	18.96	16.78
Russell 1000 Value	-1.98	14.37	14.37	5.63	8.68	8.49
Russell 2000	0.33	11.54	11.54	1.24	7.40	7.82
Russell 2000 Growth	1.70	15.15	15.15	0.21	6.86	8.09
Russell 2000 Value	-1.06	8.05	8.05	1.94	7.29	7.14
Russell Midcap	0.62	15.34	15.34	3.79	9.92	9.63
Russell 3000	2.63	23.81	23.81	8.01	13.86	12.55

Performance

- The U.S. market (+2.4%) demonstrated resilience as the only market to post positive returns for the fourth quarter of 2024. Investor sentiment was improved by expectations that the Trump's policies will lift growth, lower taxes, and cut regulation.
- Large cap stocks (+2.8%) led the U.S. market over mid cap (+0.6%) and small cap (+0.3%) stocks. Following interest rate cuts and a strong environment for small cap stocks last quarter, the Fed scaling back the expected interest rate cuts for 2025 resulted in the resurgence of some of the "Magnificent Seven" stocks.
- Growth outperformed value in both large caps and small caps, as both value indices had negative returns for the quarter. The Russell 1000 Growth posted the highest returns (+7.1%) versus the Russell 1000 Value at -2.0%. Similarly, the Russell 2000 Growth returned 1.7% versus the value index at -1.1%.
- S&P 500 sector returns were mixed for the quarter. Consumer Discretionary (+14.3%), Communication Services (+8.9%), Financials (+7.1%), and IT (+4.8%) led the index as the only sectors to post positive returns. The weakest sectors for the quarter were Materials (-12.4%), Healthcare (-10.3%), and Real Estate (-7.9%). Source: FactSet

S&P 500 Sector Returns QTD 1-Year 40.23 8.87 Communication Services **Consumer Discretionary** 14.25 30.14 **Consumer Staples** -3.26 14.87 Energy -2.445.72 Financials 30.56 7 09 -10.30 2.58 Healthcare 17.47 Industrials -2.27 4.84 36.61 Information Technology -12.42-0.04 Materials 5.23 **Real Estate** -7.94 Utilities -5.51 23.43



All data in the tables are percentages.

Quarter in Review: International Equity

MSCI International Equity Indices	QTD	YTD	1-Year	3-Year	5-Year	10-Year
World ex. U.S.	-7.43	4.70	4.70	1.91	5.10	5.26
EAFE	-8.11	3.82	3.82	1.65	4.73	5.20
EAFE Local Currency	-0.62	11.28	11.28	6.33	7.55	7.14
Europe	-9.74	1.79	1.79	1.20	4.90	4.98
Europe ex U.K.	-10.59	0.15	0.15	-0.01	5.10	5.46
U.K.	-6.82	7.54	7.54	5.30	4.37	3.81
Japan	-3.60	8.31	8.31	2.80	4.81	6.25
Pacific ex Japan	-9.13	4.59	4.59	1.54	3.15	4.42

All data in the tables are percentages and net dividends reinvested.

Performance

- International developed markets (-8.1%) finished negative for the fourth quarter.
- Europe (-9.7%) was the largest detractor from the index. Despite a recovery in the domestic economy during the third quarter, shares fell amid fears of a recession and political instability prevalence in Germany and France. UK equities contributed to the decline amid a rise in long-term bond yields and growing concerns about the UK macro-economic outlook.
- Despite posting negative returns, Japan (-3.6%) led the international developed market as the robust U.S. economy provided support to the Japanese market. Yen weakness during the quarter bolstered the earnings outlook for large-cap exporters.
- All MSCI EAFE sectors posted negative returns for the sector. The largest detractors from the index were Materials (-17.8%), Healthcare (-14.1%), and Real Estate (-13.4%).

MSCI EAFE Sector Returns	QTD	1-Year
Communication Services	-4.72	11.15
Consumer Discretionary	-4.31	1.38
Consumer Staples	-12.61	-7.87
Energy	-8.27	-10.54
Financials	-2.28	20.91
Healthcare	-14.14	-1.49
Industrials	-6.38	9.62
Information Technology	-7.17	3.77
Materials	-17.81	-12.92
Real Estate	-13.43	-3.87
Utilities	-12.84	-4.14



Quarter in Review: Emerging Market Equity

MSCI EM Equity Indices	QTD	YTD	1-Year	3-Year	5-Year	10-Year
Emerging Markets	-8.01	7.50	7.50	-1.92	1.70	3.64
EM Local Currency	-4.42	13.12	13.12	1.63	4.53	5.98
Asia	-7.89	11.96	11.96	-1.63	3.01	4.81
EMEA	-4.02	5.57	5.57	-6.44	-2.09	0.41
Latin America	-15.84	-26.38	-26.38	2.10	-3.36	0.34

MSCI EM Sector Returns

All data in the tables are percentages and net dividends reinvested.

Performance

- Emerging Markets (-8.0%) posted negative returns for the quarter as Trump's victory in the U.S. presidential election raised investor concerns regarding the proposed tariffs, creating a headwind for the market.
- Latin America (-15.8%) dragged EM returns as rising concerns over Brazil's fiscal outlook resulted in Brazilian returns being the weakest among emerging markets.
- China and Hong Kong experienced sharp declines during the quarter as tensions with the U.S. increased regarding trade and technology.
- Information Technology (+1.1%) was the only sector in the MSCI EM Index to post positive returns for the quarter. Materials (-18.6%), Consumer Discretionary (-14.5%), and Energy (-14.5%) were the largest detractors of index returns.

	QT D	i i cui
Communication Services	-8.09	15.90
Consumer Discretionary	-14.52	11.78
Consumer Staples	-13.88	-11.10
Energy	-14.51	-5.94
Financials	-5.02	11.02
Healthcare	-11.71	-0.90
Industrials	-10.85	0.59
Information Technology	1.14	20.44
Materials	-18.61	-19.57
Real Estate	-6.54	3.75
Utilities	-14.06	3.28

OTD

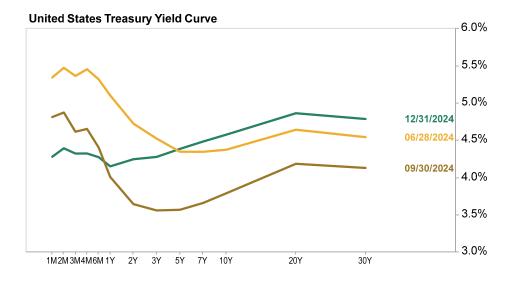
Source: FactSet

1-Year

Quarter In Review: Fixed Income Overview

Yield Curve

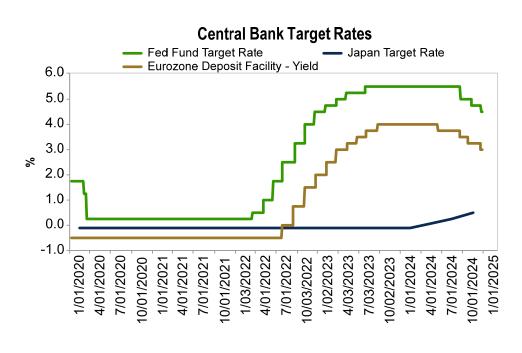
- US Treasury yields rose across much of the curve in Q4 2024, except for the below one-year maturities. Both in November and December, the Fed cut interest rates by 25 basis points, resulting in total rate cuts of 1.00% since September, and signaled a slower pace of cuts in 2025 than previously anticipated.
- The Fed is now projecting 50 bps of additional rate cuts in 2025.
- 3-, 5- and 10-year Treasury yields increased the most by 71 bps,82 bps and 78 bps respectively, ending the quarter at 4.27%, 4.38% and 4.57%.



Monetary Policies/Global Interest Rates

- The Bank of Japan kept the interest rate unchanged at 0.25%. The European Central Bank (ECB) cut its interest rate by 0.25% both in October and December of 2024, citing concerns about a weakening economic outlook. The ECB interest rate is currently set at 3.15%. The Bank of England decreased its policy rate by 25 bps in November of 2024 to 4.75%.
- The U.S. policy rate is above those of the Eurozone and Japan and is below the policy rate in the United Kingdom at 4.50%.

Interest Rates	Fed Funds Rate	EZ Deposit Facility Rate
Average	4.96	1.03
Max	20.00	4.00
Min	0.25	-0.50



Quarter In Review: U.S. Fixed Income

U.S. Fixed Income Indices*	QTD	YTD	1-Year	3-Year	5-Year	10-Year
U.S. Aggregate	-3.06	1.25	1.25	-2.41	-0.33	1.35
Government/Credit	-3.08	1.18	1.18	-2.59	-0.21	1.50
Government	-3.10	0.62	0.62	-2.80	-0.63	0.85
Investment Grade Credit	-3.04	2.13	2.13	-2.27	0.30	2.43
Investment Grade CMBS	-1.42	4.96	4.96	-0.53	0.97	2.19
U.S. Corporate High Yield	0.17	8.19	8.19	2.92	4.21	5.17
FTSE** 3-Month T-Bill	1.23	5.45	5.45	4.05	2.54	1.79

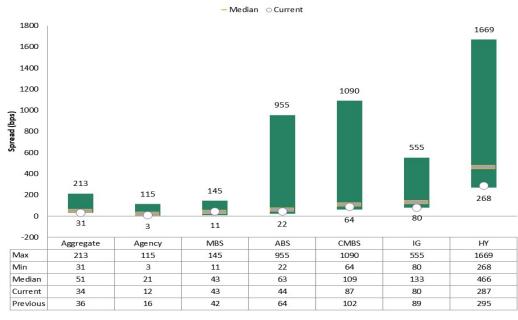
* Bloomberg Indices, unless otherwise noted.

** Formerly Citigroup. Citigroup's fixed income indices were purchased by London Stock Exchange Group (LSEG) and were rebranded to FTSE by July 31, 2018. FTSE Russell is a unit of LSEG's Information Services Division and a wholly owned subsidiary of LSEG.

All data in the table are percentages.

Performance and Spreads

- The U.S. Aggregate Index was negative during the fourth quarter. Most of the Bloomberg US Indices generated negative returns for the quarter except for the Bloomberg U.S. Corporate High Yield Index. The return on the FTSE 3-Month T-Bill Index was also positive.
- 3-Month T-Bill had the strongest performance at +1.23% for the quarter. The Government sector experienced the weakest performance in the quarter ended December 31 (-3.10%).
- For the quarter, the US Aggregate Index, Agency, ABS, CMBS, IG Credit and High Yield spreads narrowed further while the spread on MBS slightly widened. The largest change was in the ABS sector with spreads narrowing by 20 basis points.



Fixed Income Spreads

Data range is from 9/30



Quarter In Review: International Fixed Income

Global Fixed Income Indices	QTD	YTD	1-Year	3-Year	5-Year	10-Year
Bloomberg Global Aggregate	-5.10	-1.69	-1.69	-4.52	-1.96	0.15
Bloomberg Global Aggregate (Hgd)	-0.95	3.40	3.40	-0.55	0.48	2.01
FTSE Non-U.S. WGBI*	-7.10	-5.32	-5.32	-7.91	-4.81	-1.53
FTSE Non-U.S. WGBI (Hgd)	0.37	3.61	3.61	-0.92	-0.12	1.93
JPM EMBI Global Diversified**	-1.94	6.54	6.54	-0.91	0.12	3.13
JPM GBI-EM Global Diversified***	-6.98	-2.38	-2.38	-0.96	-1.86	0.43

All data in the table are percentages.

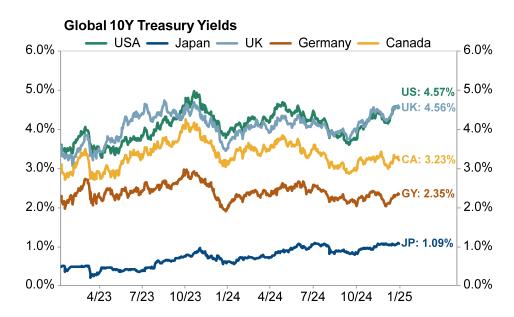
* Formerly Citigroup. The FTSE Non-U.S. World Government Bond Index (WGBI) measures the performance of fixed-rate, local currency, investment grade sovereign bonds excluding the U.S.

** The JP Morgan Emerging Market Bond Index (EMBI) Global Diversified index measures government bonds in hard currencies.

*** The JP Morgan Government Bond Index – Emerging Markets (GBI-EM) Global Diversified index measures government bonds in local currencies.

Global Performance and Yields

- Yields increased in most developed markets during the quarter. Except for the Bank of Japan, all other developed countries central banks cut interest rates during the fourth quarter.
- The U.S. dollar appreciated relative to the yen, Euro, and British pound.
- Global government bond returns were negative for the quarter ended December 31, except for the FTSE Non-US World Government Bond Index (Hedged). The investment grade sovereign bonds exhibited the weakest performance (-7.10%).



Disclaimer

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Total Fund Composite



Cambridge Contributory Retirement System Asset Allocation Comparison as of December 31, 2024

NEW TARGET ALLOCATIO	<u>DN</u>		CURRENT ALLOCATIONS						<u>DIFF.</u>
<u>EQUITIES</u>	<u>TARGET</u>		RhumbLine - Russell 1000 BNY Mellon - Russell 2000 Eastern Bankshares				21.99% 4.97% 1.13%	\$424,945,137 \$96,104,219 \$21,880,901	
Domestic Equity	26.00%	\$502,524,578	Domestic Equity				28.09%	\$542,930,257	2.09%
International Equity	10.00%	\$193,278,684	Acadian RhumbLine - EAFE Index International Equity				3.07% 6.51% 9.58%	\$59,387,973 \$125,774,989 \$185,162,962	-0.42%
International Equity	10.00 /0	5175,276,004	International Equity				9.30 /0	\$103,102,902	-0.42 /0
			Aberdeen BNY Mellon - EM Index RBC				2.34% 4.47% 2.48%	\$45,299,011 \$86,480,623 \$47,933,214	
Emerging Equity Market	10.00%	\$193,278,684	Emerging Equity Market				9.30%	\$179,712,848	-0.70%
EQUITIES TOTAL	46.00%	\$889,081,945	EQUITIES TOTAL				46.97%	\$907,806,067	0.97%
FIXED INCOME			Fidelity				3.72%	\$71,854,253	
			Income Research Management Garcia Hamilton				3.72% 3.63%	\$71,987,502 \$70,078,446	
Core Fixed Income	12.00%	\$231,934,421	Core Fixed Income				11.07%	\$213,920,201	-0.93%
High Yield Fixed Income	5.00%	\$96,639,342	Mesirow High Yield Fixed Income	_	_	_	4.75% 4.75%	\$91,762,846 \$91,762,846	-0.25%
Emerging Markets Debt	3.00%	\$57,983,605	Wellington (Local Currency) Marathon (Hard Currency) Emerging Markets Debt				1.25% 1.38% 2.64%	\$24,247,655 \$26,747,961 \$50,995,616	-0.36%
	5.00 /0	\$37,703,003	Emerging Warkets Debt				2.04 /0	\$30,773,010	-0.50 /0
Bank Loans	3.00%	\$57,983,605	Pinebridge Bank Loans				2.91% 2.91%	\$56,189,355 \$56,189,355	-0.09%
FIXED INCOME TOTAL	23.00%	\$444,540,973	FIXED INCOME TOTAL				21.36%	\$412,868,018	-1.64%
REAL ESTATE				<u>Committed</u>	Contributions	Distributions	2 500/	¢ 40,000,200	
			UBS Trumbull Property Fund JP Morgan SPF				2.59% 1.92%	\$49,989,399 \$37,038,497	
			Intercontinental US REIF				1.86%	\$35,911,586	
			PRIT Real Estate				1.14%	\$22,052,203	
			Rockwood IX	\$18,000,000	\$16,600,841	\$20,819,636	0.05%	\$920,575 as	s of 09/30/24
			Landmark Real Estate Fund VI	\$5,500,000	\$4,842,191	\$7,349,951	0.00%	\$16,024	
REAL ESTATE TOTAL	9.00%	\$173,950,815	Penn Square Global RE Fund II REAL ESTATE TOTAL	\$5,500,000	\$3,355,000	\$5,647,641	0.01% 7.56%	\$279,477 as \$146,207,761	of 09/30/24
ALAL ESTATE TOTAL	9.0070	\$1/3,950,813	KLAL LSTATE TOTAL				/.3070	\$140,207,701	-1.44 /0

			abridge Contributory et Allocation Comparison a			n		
		2155	ei Anocanon Comparison a	is of December	. 51, 2024			
ALTERNATIVE INVESTMENT	ГS			Committed	Contributions	Distributions		
			Ascent Ventures V	\$5,000,000	\$4,850,000	\$4,513,301	0.16%	\$3,126,410 as of 06/30/24
			BlackRock Diversified V PE	\$6,500,000	\$5,493,684	\$6,279,077	0.18%	\$3,464,884 as of 09/30/24
			Hamilton Lane VI	\$10,000,000	\$9,014,688	\$14,667,672	0.00%	\$16,271
			Hamilton Lane VIII	\$6,500,000	\$5,171,720	\$4,350,758	0.15%	\$2,856,660 as of 09/30/24
			Landmark Equity Partners XV	\$10,000,000	\$8,027,332	\$9,480,410	0.10%	\$1,972,658 as of 09/30/24
			Lexington Capital VIII	\$20,000,000	\$18,733,774	\$21,242,837	0.50%	\$9,673,264 as of 09/30/24
			PRIM Private Equity 2015	\$33,000,000	\$34,513,608	\$51,181,237	1.86%	\$35,934,418
			PRIM Private Equity 2016	\$22,000,000	\$20,772,890	\$19,288,448	1.04%	\$20,117,467
			PRIM Private Equity 2017	\$41,000,000	\$40,980,447	\$25,923,585	2.52%	\$48,707,242
			PRIM Private Equity 2018	\$31,000,000	\$30,492,962	\$13,109,210	2.12%	\$41,003,325
			PRIM Private Equity 2019	\$28,000,000	\$25,721,552	\$9,622,580	1.73%	\$33,368,557
			PRIM Private Equity 2020	\$46,000,000	\$40,082,040	\$1,496,327	2.56%	\$49,483,197
			PRIM Private Equity 2021	\$37,000,000	\$28,503,778	\$1,071,682	1.63%	\$31,487,130
			PRIM Private Equity 2022	\$17,000,000	\$7,708,631	\$22,540	0.44%	\$8,518,570
			PRIM Private Equity 2023	\$15,000,000	\$2,069,635	\$26,048	0.13%	\$2,497,468
			PRIM Private Equity 2024	\$50,000,000	\$2,884,910	\$6,898	0.15%	\$2,967,011
			PRIM Private Equity 2025	\$35,000,000	\$0	\$0	0.00%	\$0
PRIVATE EQUITY TOTAL	13.00%	\$251,262,289	PRIVATE EQUITY TOTAL	\$413,000,000	\$285,021,651	\$182,282,610	15.27%	\$295,194,532 2.27%
			IFM				4.54%	\$87,674,893
Infrastructure	5.00%	\$96,639,342	Infrastructure				4.54%	\$87,674,893 -0.46%
			Hancock Timberland X	\$18,500,000	\$14,786,415	\$3,980,426	1.08%	\$20,778,697 as of 09/30/24
			Hancock Timber & Farmland	\$45,000,000	\$14,780,415	\$5,780,420	2.38%	\$45,988,394 as of 09/30/24
			Campbell Global Timber Fund	\$15,000,000	\$20,255,907	\$8,734,480	0.64%	\$12,308,178 as of 09/30/24
Farmland/Timber	4.00%	\$77,311,474	Farmland/Timber	\$78,500,000	\$35,042,322	\$12,714,906	4.09%	\$79,075,269 0.09%
REAL ASSETS TOTAL	9.00%	\$173,950,815	REAL ASSETS TOTAL	_	_	_	8.63%	\$166,750,162 -0.37%
CASH			Internal Account				0.20%	\$3,960.294
CASH TOTAL	0.00%	\$0	CASH TOTAL				0.20%	\$3,960,294
TOTAL	100%	\$1,932,786,838	TOTAL				100%	\$1,932,786,838

*Rhumbline & Garcia which is a minority owned business is approximately 32% of the total fund.

Note: The total committed amount to Private Equity is \$413M which is approximately 21% of the Fund

Note: The total contributed amount into Private Equity was approximately \$285M which is 15% of the Fund

Note: The PRIT commitment amount is based on the adjusted commitment reported by PRIT and not the original committed amount

$\stackrel{\scriptstyle \star}{\rightarrow}$ Segal Marco Advisors

	1 Quarter	YTD	1 Year	3 Years	5 Years	7 Years	10 Years
Beginning Market Value	1,966,372,988	1,774,038,294	1,774,038,294	1,842,667,480	1,449,877,339	1,337,290,877	1,093,894,836
Net Cash Flows	-19,067,006	-9,171,051	-9,171,051	-50,574,124	-97,928,860	-145,365,885	-185,137,399
Net Investment Change	-14,519,145	167,919,595	167,919,595	140,693,482	580,838,358	740,861,845	1,024,029,401
Ending Market Value	1,932,786,838	1,932,786,838	1,932,786,838	1,932,786,838	1,932,786,838	1,932,786,838	1,932,786,838

Performance (%)							
	-0.7	9.4	9.4	2.8	7.3	6.9	7.3



Investment Managers Cash Flow

1 Quarter Ending December 31, 2024

	Beginning Market Value	Net Cash Flows	Net Investment Change	Ending Market Value
	(\$)	(\$)	(\$)	(\$)
Total Fund Composite	1,966,372,988	-19,067,006	-14,519,145	1,932,786,838
Domestic Equity	547,514,173	-18,152,215	13,568,299	542,930,256
RhumbLine Russell 1000 Pooled Index Fund	430,965,705	-18,000,000	11,979,432	424,945,137
Mellon Russell 2000 Index	95,758,441		345,778	96,104,219
Eastern Bankshares	20,790,027	-152,215	1,243,089	21,880,901
International Equity	198,337,376	-94,488	-13,079,926	185,162,963
Rhumbline International Pooled Index Trust	136,859,219		-11,084,230	125,774,989
Acadian Non-U.S. Equity	61,478,157	-94,488	-1,995,696	59,387,973
Emerging Markets Equity	195,034,782		-15,321,934	179,712,848
Aberdeen	49,176,486		-3,877,474	45,299,011
Mellon Emerging Markets Stock Index	93,516,643		-7,036,020	86,480,623
RBC Emerging Markets Equity	52,341,653		-4,408,439	47,933,214
Core Fixed Income	221,511,159		-7,590,957	213,920,201
FIAM Broad Market Duration	74,124,765		-2,270,513	71,854,253
Income Research Management	74,031,051		-2,043,549	71,987,502
Garcia Hamilton	73,355,342		-3,276,896	70,078,446
High Yield Fixed Income	90,685,520		1,077,326	91,762,846
Loomis Sayles High Yield				
Mesirow High Yield CIT Class L	90,685,520		1,077,326	91,762,846
Emerging Markets Debt	53,509,512		-2,513,896	50,995,616
Wellington Emerging Debt	26,290,787		-2,043,132	24,247,655
FIAM Emerging Markets Debt				
Marathon Emerging Markets Bond	27,218,725		-470,764	26,747,961
Real Estate	146,666,524	-1,660,909	1,202,147	146,207,762
UBS Realty	50,024,286	-519,290	484,403	49,989,399
JP Morgan SPF Fund	36,777,852	-381,905	642,551	37,038,497
Landmark Real Estate Fund VI	15,934		90	16,024
Penn Square Global Real Estate II	279,477			279,477
Rockwood Capital Real Estate Partners Fund IX, LP	1,437,296	-517,699	978	920,575
Intercontinental Real Estate	35,910,661	-242,014	242,939	35,911,586



Investment Managers Cash Flow

1 Quarter Ending December 31, 2024

	Beginning Market Value	Net Cash Flows	Net Investment Change	Ending Market Value
PRIT Real Estate	(\$) 22,221,017	(\$)	(\$) 	(\$) 22,052,203
Private Equity	291,617,227	-1,433,010	5,010,317	295,194,534
Ascent Venture V	3,126,410	-1,435,010	3,010,317	3,126,410
BlackRock Vesey Street Fund V LP	4,064,059	-599,175		3,464,884
Hamilton Lane Private Equity Offshore Fund VI, LP	4,004,039	-533,175		3,404,884 16,271
Hamilton Lane Private Equity Offshore Fund VI, LP	2,932,290	-85,262	9,632	2,856,660
		-00,202	9,032	
Landmark Equity Partners XV, LP	1,972,658	540 502		1,972,658
Lexington Capital Partners VIII, LP	10,213,857	-540,593	000 444	9,673,264
PRIT Fund Private Equity 2015	36,137,693	-1,005,416	802,141	35,934,418
PRIT Fund Private Equity 2016	19,991,266	-401,502	527,703	20,117,467
PRIT Fund Private Equity 2017	51,692,986	-2,417,410	-568,334	48,707,242
PRIT Fund Private Equity 2018	40,223,346	-688,650	1,468,630	41,003,325
PRIT Fund Private Equity 2019	32,698,620	-434,501	1,104,439	33,368,557
PRIT Fund Private Equity 2020	47,941,676	1,137,524	403,996	49,483,197
PRIT Fund Private Equity 2021	29,711,458	880,961	894,712	31,487,130
PRIT Fund Private Equity 2022	7,850,040	546,976	121,554	8,518,570
PRIT Fund Private Equity 2023	1,904,780	428,303	164,386	2,497,468
PRIT Fund Private Equity 2024	1,139,818	1,745,734	81,459	2,967,011
Infrastructure	85,754,196		1,920,697	87,674,893
IFM Global Infrastructure (US), L.P.	85,754,196		1,920,697	87,674,893
Timber	80,202,069	-1,126,800		79,075,269
Hancock Timber X	20,804,700	-26,003		20,778,697
Hancock Timberland and Farmland Fund	47,089,191	-1,100,797		45,988,394
Campbell Global Timber Fund	12,308,178			12,308,178
Bank Loan	54,980,573		1,208,782	56,189,355
PineBridge Bank Loan	54,980,573		1,208,782	56,189,355
Internal Account	559,879	3,400,415	, ,	3,960,294

Investment Managers Cash Flow

Year To Date Ending December 31, 2024

	Beginning Market Value	Net Cash Flows	Net Investment Change	Ending Market Value
	(\$)	(\$)	(\$)	(\$)
Total Fund Composite	1,774,038,294	-9,171,051	167,919,595	1,932,786,838
Domestic Equity	488,419,663	-50,134,710	104,645,304	542,930,256
RhumbLine Russell 1000 Pooled Index Fund	372,971,898	-38,000,000	89,973,239	424,945,137
Mellon Russell 2000 Index	97,685,251	-11,500,000	9,918,968	96,104,219
Eastern Bankshares	17,762,514	-634,710	4,753,097	21,880,901
nternational Equity	184,614,567	-10,855,654	11,404,050	185,162,963
Rhumbline International Pooled Index Trust	131,050,243	-10,500,000	5,224,747	125,774,989
Acadian Non-U.S. Equity	53,564,324	-355,654	6,179,303	59,387,973
Emerging Markets Equity	168,422,738		11,290,110	179,712,848
Aberdeen	42,889,855		2,409,156	45,299,011
Mellon Emerging Markets Stock Index	80,535,678		5,944,945	86,480,623
RBC Emerging Markets Equity	44,997,205		2,936,009	47,933,214
Core Fixed Income	161,651,732	50,000,000	2,268,469	213,920,201
FIAM Broad Market Duration	58,726,758	12,000,000	1,127,495	71,854,253
Income Research Management	52,915,105	18,000,000	1,072,398	71,987,502
Garcia Hamilton	50,009,870	20,000,000	68,577	70,078,446
High Yield Fixed Income	86,074,226	319,306	5,369,314	91,762,846
Loomis Sayles High Yield	86,074,226	-87,577,840	1,503,614	
Mesirow High Yield CIT Class L		87,897,146	3,865,700	91,762,846
Emerging Markets Debt	49,931,233		1,064,383	50,995,616
Wellington Emerging Debt	25,172,119		-924,464	24,247,655
FIAM Emerging Markets Debt	24,759,114	-24,981,153	222,039	
Marathon Emerging Markets Bond		24,981,153	1,766,808	26,747,961
Real Estate	135,119,349	14,817,248	-3,728,836	146,207,762
UBS Realty	52,909,765	-2,077,162	-843,205	49,989,399
JP Morgan SPF Fund	39,201,338	-1,463,237	-699,603	37,038,497
Landmark Real Estate Fund VI	15,725	. ,	299	16,024
Penn Square Global Real Estate II	292,021		-12,544	279,477
Rockwood Capital Real Estate Partners Fund IX, LP	1,742,995	-517,699	-304,720	920,575
Intercontinental Real Estate	38,617,106	-1,124,654	-1,580,866	35,911,586



Investment Managers Cash Flow

Year To Date Ending December 31, 2024

	Beginning Market Value (\$)	Net Cash Flows (\$)	Net Investment Change (\$)	Ending Market Value (\$)
PRIT Real Estate	2,340,400	20,000,000	-288,197	22,052,203
Private Equity	279,762,911	-9,325,912	24,757,535	295,194,534
Ascent Venture V	3,167,914		-41,504	3,126,410
BlackRock Vesey Street Fund V LP	4,202,459	-824,501	86,926	3,464,884
Hamilton Lane Private Equity Offshore Fund VI, LP	16,271	-605,736	605,736	16,271
Hamilton Lane Private Equity Offshore Fund VIII, LP	3,163,214	-306,304	-250	2,856,660
Landmark Equity Partners XV, LP	1,972,658	-68,780	68,780	1,972,658
Lexington Capital Partners VIII, LP	11,804,371	-2,143,029	11,922	9,673,264
PRIT Fund Private Equity 2015	38,886,513	-6,038,068	3,085,973	35,934,418
PRIT Fund Private Equity 2016	19,875,235	-2,308,619	2,550,851	20,117,467
PRIT Fund Private Equity 2017	53,608,845	-7,602,570	2,700,968	48,707,242
PRIT Fund Private Equity 2018	39,273,338	-2,806,407	4,536,394	41,003,325
PRIT Fund Private Equity 2019	31,401,819	-1,014,556	2,981,294	33,368,557
PRIT Fund Private Equity 2020	41,042,876	4,107,597	4,332,724	49,483,197
PRIT Fund Private Equity 2021	24,671,000	4,170,815	2,645,316	31,487,130
PRIT Fund Private Equity 2022	5,448,636	2,432,349	637,586	8,518,570
PRIT Fund Private Equity 2023	1,227,764	811,631	458,074	2,497,468
PRIT Fund Private Equity 2024		2,870,266	96,745	2,967,011
nfrastructure	83,019,222		4,655,671	87,674,893
IFM Global Infrastructure (US), L.P.	83,019,222		4,655,671	87,674,893
Timber	79,290,054	-2,219,707	2,004,922	79,075,269
Hancock Timber X	20,241,837	-204,108	740,968	20,778,697
Hancock Timberland and Farmland Fund	46,465,195	-2,015,599	1,538,798	45,988,394
Campbell Global Timber Fund	12,583,022		-274,844	12,308,178
Bank Loan	52,000,682		4,188,673	56,189,355
PineBridge Bank Loan	52,000,682		4,188,673	56,189,355
Internal Account	5,731,916	-1,771,622		3,960,294

City of Cambridge Total Fund Allocation and Performance

	Allocatio	Allocation				Performance (%)				
	Market Value (\$)	% of Portfolio	Quarter	Year To Date	1 Year	3 Years	5 Years	10 Years	Since Inception	Inception Date
Total Fund Composite	1,932,786,838	100.0	-0.7	9.4	9.4	2.8	7.3	7.3	7.0	Jul-95
Policy Index			-1.3	8.8	8.8	2.7	7.4	7.3	7.8	
Domestic Equity	542,930,256	28.1	2.5	22.1	22.1	6.5	12.4	11.4	9.7	Jan-96
Domestic Equity Blended Index*			2.2	21.5	21.5	6.6	12.5	11.4		
RhumbLine Russell 1000 Pooled Index Fund	424,945,137	22.0	2.8	24.5	24.5	8.4	14.3		15.2	Nov-19
Russell 1000 Index			2.7	24.5	24.5	8.4	14.3	12.9	15.2	
Mellon Russell 2000 Index	96,104,219	5.0	0.4	11.7	11.7	1.4	7.6		8.8	Nov-19
Russell 2000 Index			0.3	11.5	11.5	1.2	7.4	7.8	8.6	
Eastern Bankshares	21,880,901	1.1	6.0	27.5	27.5	0.6	4.9	9.8	9.6	Jan-96
Russell 2000 Index			0.3	11.5	11.5	1.2	7.4	7.8	8.4	
International Equity	185,162,963	9.6	-6.6	6.3	6.3	2.6	5.0	5.7	6.6	Jul-95
MSCI EAFE (Net)			-8.1	3.8	3.8	1.6	4.7	5.2	5.1	
Rhumbline International Pooled Index Trust	125,774,989	6.5	-8.1	4.0	4.0	1.9	5.0		5.7	Nov-19
MSCI EAFE (Net)			-8.1	3.8	3.8	1.6	4.7	5.2	5.4	
Acadian Non-U.S. Equity	59,387,973	3.1	-3.2	11.6	11.6					Apr-23
MSCI EAFE Index			-8.1	4.3	4.3	2.2	5.2	5.7	7.9	



City of Cambridge Total Fund Allocation and Performance

	Allocatio	on	Performance (%)							
	Market Value	% of Portfolio	Quarter	Year To Date	1 Year	3 Years	5 Years	10	Since	Inception Date
Emerging Markets Equity	(\$) 179,712,848	9.3	-7.9	6.7	6.7	-3.7	0.4	Years 2.6	Inception 3.6	Apr-07
MSCI EM (net)	110,112,010	0.0	-8.0	7.5	7.5	-1.9	1.7	3.6	3.3	7.61.07
Aberdeen	45,299,011	2.3	-7.9	5.6	5.6	-5.1	1.1		6.0	Mar-16
MSCI EM (net)			-8.0	7.5	7.5	-1.9	1.7	3.6	6.9	
Mellon Emerging Markets Stock Index	86,480,623	4.5	-7.5	7.4	7.4	-2.2	1.6		2.9	Nov-19
MSCI Emerging Markets Index			-7.8	8.1	8.1	-1.5	2.1	4.0	3.5	
RBC Emerging Markets Equity	47,933,214	2.5	-8.4	6.5	6.5				8.0	Aug-23
MSCI EM (net)			-8.0	7.5	7.5	-1.9	1.7	3.6	4.2	
Core Fixed Income	213,920,201	11.1	-3.4	1.3	1.3	-2.1	0.5	2.0	5.6	Jul-95
Blmbg. U.S. Aggregate			-3.1	1.3	1.3	-2.4	-0.3	1.3	4.3	
FIAM Broad Market Duration	71,854,253	3.7	-3.1	1.8	1.8	-2.0	0.8	2.2	3.8	Feb-04
Blmbg. U.S. Aggregate			-3.1	1.3	1.3	-2.4	-0.3	1.3	3.1	
Income Research Management	71,987,502	3.7	-2.8	1.7	1.7	-2.2	0.3	1.9	4.9	Jul-95
Blmbg. U.S. Gov't/Credit			-3.1	1.2	1.2	-2.6	-0.2	1.5	4.3	
Garcia Hamilton	70,078,446	3.6	-4.5	0.3	0.3				3.2	Oct-22
Blmbg. U.S. Aggregate			-3.1	1.3	1.3	-2.4	-0.3	1.3	3.8	
High Yield Fixed Income	91,762,846	4.7	1.2	6.1	6.1	1.8	3.5		5.0	Jun-16
FTSE High Yield Market Index			0.2	8.5	8.5	3.1	4.2	5.0	5.6	
Mesirow High Yield CIT Class L	91,762,846	4.7	1.2						4.3	Jul-24
Blmbg. U.S. Corp: High Yield			0.2	8.2	8.2	2.9	4.2	5.2	5.5	

City of Cambridge Total Fund Allocation and Performance

	Allocatio	on				Perform	nance (%)			
	Market Value	% of	0 1	Year To	1	3	5	10	Since	Inception
Emerging Markate Data	(\$)	Portfolio	Quarter	Date	Year	Years	Years	Years	Inception	Date
Emerging Markets Debt Emerging Markets Debt Hybrid	50,995,616	2.6	-4.7 -4.5	1.9 2.0	1.9 2.0	0.9 -0.9	0.2 -0.8		2.7 1.8	May-16
Emerging Markets Debt Hybrid			-4.0	2.0	2.0	-0.9	-0.0		1.0	
Wellington Emerging Debt	24,247,655	1.3	-7.8	-3.7	-3.7	0.4	-0.9		2.0	Jun-16
JPM GBI-EM Global Diversified			-7.0	-2.4	-2.4	-1.0	-1.9	0.4	1.5	
Marathon Emerging Markets Bond	26,747,961	1.4	-1.7						7.1	May-24
JPM EMBI Global Diversified			-1.9	6.5	6.5	-0.9	0.1	3.1	6.6	
Real Estate	146,207,762	7.6	0.8	-2.8	-2.8	-4.4	0.4	4.2	7.7	Jan-96
NCREIF ODCE Equal Weighted			1.2	-1.4	-1.4	-2.3	3.0	6.1	7.8	
UBS Realty	49,989,399	2.6	1.0	-1.6	-1.6	-3.9	-0.2	2.9	7.7	Jul-95
NCREIF ODCE Equal Weighted			1.2	-1.4	-1.4	-2.3	3.0	6.1	7.8	
JP Morgan SPF Fund	37,038,497	1.9	1.8	-1.7	-1.7	-4.5	1.3		2.2	Jul-18
NCREIF ODCE Equal Weighted			1.2	-1.4	-1.4	-2.3	3.0	6.1	3.8	
Intercontinental Real Estate	35,911,586	1.9	0.7	-4.1	-4.1	-4.4	1.5		4.2	Apr-17
NCREIF ODCE Equal Weighted			1.2	-1.4	-1.4	-2.3	3.0	6.1	4.5	
PRIT Real Estate	22,052,203	1.1	-0.8	-3.1	-3.1	-0.9			-0.9	Jan-22
NCREIF ODCE Equal Weighted			1.2	-1.4	-1.4	-2.3	3.0	6.1	-2.3	
Infrastructure	87,674,893	4.5	2.2	5.6	5.6	7.4	8.6	1	11.4	Sep-17
CPI + 3.5%			1.8	6.5	6.5	7.8	7.8	6.6	7.2	
IFM Global Infrastructure (US), L.P.	87,674,893	4.5	2.2	5.6	5.6	7.4	8.6		11.4	Sep-17
CPI + 3.5%			1.8	6.5	6.5	7.8	7.8	6.6	7.2	

Total Fund Allocation and Performance

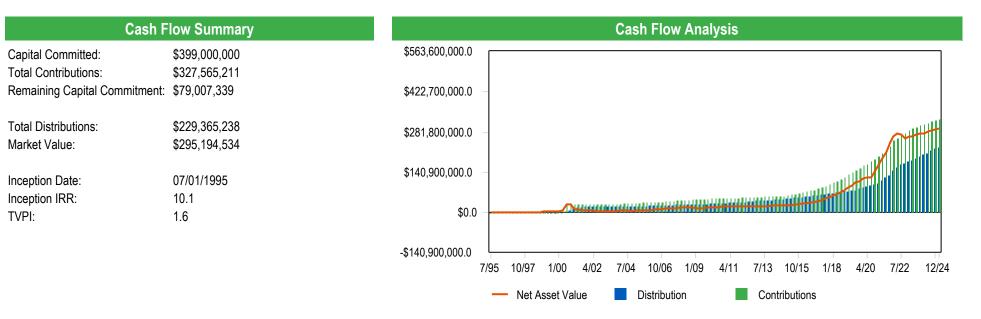
As of December 31, 2024

	Allocatio	on				Perform	ance (%)			
	Market Value (\$)	% of Portfolio	Quarter	Year To Date	1 Year	3 Years	5 Years	10 Years	Since Inception	Inception Date
Timber	79,075,269	4.1	0.0	2.6	2.6	3.7	5.0	4.7	6.3	Mar-10
(50%) NCREIF Timberland Property Index/(50%) NCREIF Farmland Property Index			0.1	2.9	2.9	7.0	6.3	5.7	7.3	
Hancock Timberland and Farmland Fund	45,988,394	2.4	0.0	3.3	3.3	3.0	3.8		3.8	Jan-18
(50%) NCREIF Timberland Property Index/(50%) NCREIF Farmland Property Index			0.1	2.9	2.9	7.0	6.3	5.7	5.6	
Bank Loan	56,189,355	2.9	2.2	8.1	8.1	6.6			5.9	Aug-20
PineBridge Bank Loan	56,189,355	2.9	2.2	8.1	8.1	6.6			6.8	Aug-20
Morningstar LSTA US Leveraged Loan			2.3	9.0	9.0	7.0	5.9	5.1	7.3	
Internal Account	3,960,294	0.2	0.0	0.0	0.0	0.0	0.0	0.0	1.8	Jan-96
90 Day U.S. Treasury Bill			1.2	5.3	5.3	3.9	2.5	1.8	2.3	

*The Domestic Equity Blend Index represents a passive portfolio based on active asset class exposure. It is often used to measure the benefits of manager selection.



Private Equity Composite Overview



			Private E	Equity Portfolio	כ					
Partnerships	Investment Type	Vintage Year	Investment Strategy	Capital Committed (\$)	Total Contribution (\$)	Total Distribution (\$)	Market Value (\$)	IRR (%)	TVPI Multiple	DPI Multiple
Hamilton Lane Private Equity Offshore Fund VI, LP	Fund Of Funds	2007	Hybrid	10,000,000	9,014,688	14,667,672	16,271	8.6	1.6	1.6
Ascent Venture V	Partnership	2005	Venture Capital	5,000,000	4,850,000	4,513,301	3,126,410	5.9	1.6	0.9
Hamilton Lane Private Equity Offshore Fund VIII, LP	Fund Of Funds	2012	Diversified	6,500,000	5,171,720	4,350,758	2,856,660	5.5	1.4	0.8
BlackRock Vesey Street Fund V LP	Fund Of Funds	2012	Hybrid	6,500,000	5,493,684	6,279,077	3,464,884	8.6	1.8	1.1
Landmark Equity Partners XV, LP	Secondary	2013	Hybrid	10,000,000	8,027,332	9,480,410	1,972,658	12.4	1.4	1.2
Lexington Capital Partners VIII, LP	Fund Of Funds	2014	Secondaries	20,000,000	18,733,774	21,242,837	9,673,264	14.6	1.7	1.1
PRIT Fund Private Equity 2015	Fund Of Funds	2015	Hybrid	33,000,000	34,513,608	51,181,237	35,934,418	22.2	2.5	1.5
PRIT Fund Private Equity 2016	Fund Of Funds	2016	Hybrid	22,000,000	20,772,890	19,288,448	20,117,467	15.6	1.9	0.9
PRIT Fund Private Equity 2017	Fund Of Funds	2017	Hybrid	41,000,000	40,980,447	25,923,585	48,707,242	17.3	1.8	0.6
PRIT Fund Private Equity 2018	Fund Of Funds	2018	Hybrid	32,000,000	30,492,962	13,109,210	41,003,325	18.0	1.8	0.4
PRIT Fund Private Equity 2019	Fund Of Funds	2019	Hybrid	28,000,000	25,721,552	9,622,580	33,368,557	18.8	1.7	0.4
PRIT Fund Private Equity 2020	Fund Of Funds	2020	Hybrid	46,000,000	40,082,040	1,496,327	49,483,197	9.6	1.3	0.0
PRIT Fund Private Equity 2021	Fund Of Funds	2021	Hybrid	37,000,000	28,503,778	1,071,682	31,487,130	6.1	1.1	0.0
PRIT Fund Private Equity 2022	Fund Of Funds	2022	Hybrid	17,000,000	7,708,631	22,540	8,518,570	6.7	1.1	0.0
PRIT Fund Private Equity 2023	Fund Of Funds	2023	Hybrid	15,000,000	2,069,635	26,048	2,497,468	21.0	1.2	0.0

City of Cambridge Private Equity Composite Overview

Partnerships	Investment Type	Vintage Year	Investment Strategy	Capital Committed (\$)	Total Contribution (\$)	Total Distribution (\$)	Market Value (\$)	IRR (%)	TVPI Multiple	DPI Multiple
PRIT Fund Private Equity 2024	Fund Of Funds	2024	Hybrid	50,000,000	2,884,910	(¥) 6,898	2,967,011	7.7	1.0	0.0
Private Equity				399,000,000	327,565,211	229,365,238	295,194,534	10.1	1.6	0.7



City of Cambridge Comparative Performance - IRR

				Year						
	Market Value	0/	1	То	1	3	5	7	Since	Inception
	(\$)	%	Quarter	Date	Year	Years	Years	Years	Inception	Date
Private Equity	295,194,534	15.3	1.7	8.8	8.8	4.0	15.8	15.0	10.1	07/01/1995
Ascent Venture IIIº		0.0				(= 0	-29.9	-22.9	3.6	11/23/1999
Ascent Venture IV ¹		0.0				-15.3	-8.3	-49.9	-27.2	07/22/2004
Ascent Venture V	3,126,410	0.2	0.0	-1.3	-1.3	-5.6	-0.5	-1.2	5.9	09/22/2008
BlackRock Vesey Street Fund II LP ²		0.0				-1.4	-6.4	-5.7	10.3	02/19/2004
BlackRock Vesey Street Fund V LP	3,464,884	0.2	0.0	2.1	2.1	-1.2	10.5	10.7	8.6	05/23/2013
Hamilton Lane Private Equity Offshore Fund VI, LP	16,271	0.0	0.0	0.0	0.0	5.5	3.9	3.8	8.6	12/18/2007
Hamilton Lane Private Equity Offshore Fund VIII, LP	2,856,660	0.1	0.0	-2.1	-2.1	-3.5	4.5	3.8	5.5	04/25/2013
Hancock Timber X	20,778,697	1.1	0.0	3.7	3.7	7.8	7.6	6.5	7.4	05/03/2010
Campbell Global Timber Fund	12,308,178	0.6	0.0	-2.2	-2.2	-2.4	1.5		1.4	06/12/2018
AEW Partners V		0.0								
Rockwood Capital Real Estate Partners Fund IX, LP	920,575	0.0	0.0	-17.6	-17.6	-10.6	-10.3	-5.4	8.9	06/05/2013
Landmark Real Estate Fund VI	16,024	0.0	0.6	1.9	1.9	-14.1	-21.0	-14.8	18.3	05/19/2010
Landmark Equity Partners XV, LP	1,972,658	0.1	0.0	3.5	3.5	-3.6	7.8	7.9	12.4	02/10/2015
Penn Square Global Real Estate II	279,477	0.0	0.0	-4.3	-4.3	-7.6	-7.6	-5.2	11.8	06/25/2010
Lexington Capital Partners VIII, LP	9,673,264	0.5	0.0	-0.3	-0.3	-3.0	10.8	9.0	14.6	04/27/2015
PRIT Fund Private Equity 2015	35,934,418	1.9	2.2	8.5	8.5	-0.8	21.0	24.1	22.2	04/01/2015
PRIT Fund Private Equity 2016	20,117,467	1.0	2.7	13.5	13.5	1.9	20.5	16.6	15.6	04/01/2016
PRIT Fund Private Equity 2017	48,707,242	2.5	-1.2	5.3	5.3	6.8	18.2	17.4	17.3	05/01/2017
PRIT Fund Private Equity 2018	41,003,325	2.1	3.7	11.8	11.8	7.6	19.7		18.0	06/01/2018
PRIT Fund Private Equity 2019	33,368,557	1.7	3.4	9.3	9.3	4.3	19.3		18.8	04/01/2019
PRIT Fund Private Equity 2020	49,483,197	2.6	0.8	10.0	10.0	7.1			9.6	03/02/2020
PRIT Fund Private Equity 2021	31,487,130	1.6	2.8	9.6	9.6	5.8			6.1	04/01/2021
PRIT Fund Private Equity 2022	8,518,570	0.4	1.5	9.3	9.3				6.7	03/01/2022
PRIT Fund Private Equity 2023	2,497,468	0.1	7.6	28.6	28.6				21.0	04/03/2023
PRIT Fund Private Equity 2024	2,967,011	0.2	3.4						7.7	03/01/2024
	,,		-							



City of Cambridge Total Fund Allocation and Performance - Net of Fees

	Allocati	Allocation Performance (%)							
	Market Value (\$)	% of Portfolio	Quarter	Year To Date	1 Year	3 Years	5 Years	10 Years	Since Inception
Total Fund Composite	1,932,786,838	100.0							
Policy Index			-1.3	8.8	8.8	2.7	7.4	7.3	7.8
Domestic Equity	542,930,256	28.1							
Domestic Equity Blended Index*			2.2	21.5	21.5	6.6	12.5	11.4	
RhumbLine Russell 1000 Pooled Index Fund	424,945,137	22.0	2.8	24.5	24.5	8.4	14.3		15.2
Russell 1000 Index			2.7	24.5	24.5	8.4	14.3	12.9	15.2
Mellon Russell 2000 Index	96,104,219	5.0	0.4	11.7	11.7	1.4	7.6		8.8
Russell 2000 Index			0.3	11.5	11.5	1.2	7.4	7.8	8.6
Eastern Bankshares	21,880,901	1.1	6.0	27.5	27.5	0.6	4.9	9.8	7.5
Russell 2000 Index			0.3	11.5	11.5	1.2	7.4	7.8	7.6
International Equity	185,162,963	9.6							
MSCI EAFE (Net)			-8.1	3.8	3.8	1.6	4.7	5.2	5.1
Rhumbline International Pooled Index Trust	125,774,989	6.5	-8.1	4.0	4.0	1.9	5.0		5.7
MSCI EAFE (Net)			-8.1	3.8	3.8	1.6	4.7	5.2	5.4
Acadian Non-U.S. Equity	59,387,973	3.1	-3.4	10.9	10.9				11.4
MSCI EAFE Index			-8.1	4.3	4.3	2.2	5.2	5.7	6.4



City of Cambridge Total Fund Allocation and Performance - Net of Fees

	Allocatio	Allocation			Performance (%)							
	Market Value (\$)	% of Portfolio	Quarter	Year To Date	1 Year	3 Years	5 Years	10 Years	Since Inception			
Emerging Markets Equity	179,712,848	9.3										
MSCI EM (net)			-8.0	7.5	7.5	-1.9	1.7	3.6	3.3			
Aberdeen	45,299,011	2.3	-7.9	5.6	5.6	-5.7	0.4		5.1			
MSCI EM (net)			-8.0	7.5	7.5	-1.9	1.7	3.6	6.9			
Mellon Emerging Markets Stock Index	86,480,623	4.5	-7.5	7.4	7.4	-2.2	1.6		2.9			
MSCI Emerging Markets Index			-7.8	8.1	8.1	-1.5	2.1	4.0	3.5			
RBC Emerging Markets Equity	47,933,214	2.5	-8.4	6.5	6.5				8.0			
MSCI EM (net)			-8.0	7.5	7.5	-1.9	1.7	3.6	4.2			
Core Fixed Income	213,920,201	11.1										
Blmbg. U.S. Aggregate			-3.1	1.3	1.3	-2.4	-0.3	1.3	4.3			
FIAM Broad Market Duration	71,854,253	3.7	-3.1	1.8	1.8	-2.0	0.7	2.1	3.6			
Blmbg. U.S. Aggregate			-3.1	1.3	1.3	-2.4	-0.3	1.3	3.1			
Income Research Management	71,987,502	3.7	-2.8	1.7	1.7	-2.3	0.2	1.7	4.4			
Blmbg. U.S. Gov't/Credit			-3.1	1.2	1.2	-2.6	-0.2	1.5	4.0			
Garcia Hamilton	70,078,446	3.6	-4.5	0.3	0.3				3.1			
Blmbg. U.S. Aggregate			-3.1	1.3	1.3	-2.4	-0.3	1.3	3.8			
High Yield Fixed Income	91,762,846	4.7										
FTSE High Yield Market Index			0.2	8.5	8.5	3.1	4.2	5.0	5.6			
Mesirow High Yield CIT Class L	91,762,846	4.7	1.2						4.3			
Blmbg. U.S. Corp: High Yield			0.2	8.2	8.2	2.9	4.2	5.2	5.5			

City of Cambridge Total Fund Allocation and Performance - Net of Fees

	Allocati	Allocation			Р				
	Market Value	% of	_	Year To	1	3	5	10	Since
	(\$)	Portfolio	Quarter	Date	Year	Years	Years	Years	Inception
Emerging Markets Debt	50,995,616	2.6		· · · · · · · · · · · · · · · · · · ·					
Emerging Markets Debt Hybrid			-4.5	2.0	2.0	-0.9	-0.8		1.8
Wellington Emerging Debt	24,247,655	1.3	-7.8	-3.7	-3.7	0.1	-1.3		1.5
JPM GBI-EM Global Diversified			-7.0	-2.4	-2.4	-1.0	-1.9	0.4	1.5
Marathon Emerging Markets Bond	26,747,961	1.4	-1.7						7.1
JPM EMBI Global Diversified			-1.9	6.5	6.5	-0.9	0.1	3.1	6.6
Real Estate	146,207,762	7.6							
NCREIF ODCE Equal Weighted			1.2	-1.4	-1.4	-2.3	3.0	6.1	7.8
UBS Realty	49,989,399	2.6	0.8	-2.3	-2.3	-4.6	-0.9	2.1	5.1
NCREIF ODCE Equal Weighted			1.2	-1.4	-1.4	-2.3	3.0	6.1	6.9
JP Morgan SPF Fund	37,038,497	1.9	1.8	-1.7	-1.7	-4.5	1.3		2.2
NCREIF ODCE Equal Weighted			1.2	-1.4	-1.4	-2.3	3.0	6.1	3.8
Intercontinental Real Estate	35,911,586	1.9	0.4	-5.0	-5.0	-5.2	0.6		3.3
NCREIF ODCE Equal Weighted			1.2	-1.4	-1.4	-2.3	3.0	6.1	4.5
PRIT Real Estate	22,052,203	1.1	-0.8	-3.1	-3.1	-0.9			-0.9
NCREIF ODCE Equal Weighted			1.2	-1.4	-1.4	-2.3	3.0	6.1	-2.3
Infrastructure	87,674,893	4.5							
CPI + 3.5%			1.8	6.5	6.5	7.8	7.8	6.6	7.2
IFM Global Infrastructure (US), L.P.	87,674,893	4.5	2.2	5.6	5.6	7.4	8.6		11.4
CPI + 3.5%			1.8	6.5	6.5	7.8	7.8	6.6	7.2

Total Fund Allocation and Performance - Net of Fees

As of December 31, 2024

	Allocatio	Allocation Performance (%)							
	Market Value (\$)	% of Portfolio	Quarter	Year To Date	1 Year	3 Years	5 Years	10 Years	Since Inception
Timber	79,075,269	4.1							
(50%) NCREIF Timberland Property Index/(50%) NCREIF Farmland Property Index			0.1	2.9	2.9	7.0	6.3	5.7	7.3
Hancock Timberland and Farmland Fund	45,988,394	2.4	0.0	3.3	3.3	3.0	3.8		3.8
(50%) NCREIF Timberland Property Index/(50%) NCREIF Farmland Property Index			0.1	2.9	2.9	7.0	6.3	5.7	5.6
Bank Loan	56,189,355	2.9							
PineBridge Bank Loan	56,189,355	2.9	2.2	8.1	8.1	6.6			6.8
Morningstar LSTA US Leveraged Loan			2.3	9.0	9.0	7.0	5.9	5.1	7.3
Internal Account	3,960,294	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.5
90 Day U.S. Treasury Bill			1.2	5.3	5.3	3.9	2.5	1.8	1.8

*The Domestic Equity Blend Index represents a passive portfolio based on active asset class exposure. It is often used to measure the benefits of manager selection.



	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Total Fund Composite	10.6	-10.3	17.3	11.6	16.6	-3.6	17.0	8.7	-0.2	6.7	20.8
Policy Index	11.7	-10.8	14.1	15.3	16.9	-2.5	15.7	8.3	-0.3	6.5	19.4
Domestic Equity	22.3	-19.1	24.1	19.4	30.6	-7.1	21.6	11.5	-0.5	10.9	36.4
Domestic Equity Blended Index	23.9	-19.5	23.1	20.7	30.9	-6.7	20.1	12.9	-0.9	10.7	35.7
RhumbLine Russell 1000 Pooled Index Fund	26.5	-19.1	26.4	21.0							
Russell 1000 Index	26.5	-19.1	26.5	21.0	31.4	-4.8	21.7	12.1	0.9	13.2	33.1
Mellon Russell 2000 Index	17.1	-20.3	15.1	20.3							
Russell 2000 Index	16.9	-20.4	14.8	20.0	25.5	-11.0	14.6	21.3	-4.4	4.9	38.8
Eastern Bankshares	-12.6	-8.5	37.9	-9.7	-1.2	6.7	31.5	36.3	6.0	20.6	13.8
Russell 2000 Index	16.9	-20.4	14.8	20.0	25.5	-11.0	14.6	21.3	-4.4	4.9	38.8
International Equity	18.0	-14.0	11.3	6.4	21.3	-13.4	26.2	2.8	0.0	-4.2	25.6
MSCI EAFE (Net)	18.2	-14.5	11.3	7.8	22.0	-13.8	25.0	1.0	-0.8	-4.9	22.8
Rhumbline International Pooled Index Trust	18.5	-14.1	11.6	7.9							
MSCI EAFE (Net)	18.2	-14.5	11.3	7.8	22.0	-13.8	25.0	1.0	-0.8	-4.9	22.8
Acadian Non-U.S. Equity											
MSCI EAFE Index	18.9	-14.0	11.8	8.3	22.7	-13.4	25.6	1.5	-0.4	-4.5	23.3



	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Emerging Markets Equity	9.2	-23.4	-0.4	14.6	20.2	-15.3	29.7	18.7	-19.0	-3.2	0.6
MSCI EM (net)	9.8	-20.1	-2.5	18.3	18.4	-14.6	37.3	11.2	-14.9	-2.2	-2.6
Aberdeen	7.7	-25.0	-3.7	28.7	21.5	-13.7	31.2				
MSCI EM (net)	9.8	-20.1	-2.5	18.3	18.4	-14.6	37.3	11.2	-14.9	-2.2	-2.6
Mellon Emerging Markets Stock Index	9.8	-20.6	-2.4	18.3							
MSCI Emerging Markets Index	10.3	-19.7	-2.2	18.7	18.9	-14.2	37.8	11.6	-14.6	-1.8	-2.3
RBC Emerging Markets Equity											
MSCI EM (net)	9.8	-20.1	-2.5	18.3	18.4	-14.6	37.3	11.2	-14.9	-2.2	-2.6
Core Fixed Income	6.0	-12.5	-0.8	10.3	9.8	-0.1	4.4	3.9	0.2	5.6	1.1
Blmbg. U.S. Aggregate	5.5	-13.0	-1.5	7.5	8.7	0.0	3.5	2.6	0.5	6.0	-2.0
FIAM Broad Market Duration	6.5	-13.1	-0.3	10.6	9.8	-0.1	4.3	4.6	0.2	6.5	-1.2
Blmbg. U.S. Aggregate	5.5	-13.0	-1.5	7.5	8.7	0.0	3.5	2.6	0.5	6.0	-2.0
Income Research Management	6.3	-13.5	-1.3	10.1	9.7	-0.2	4.5	3.6	0.4	6.9	-1.7
Blmbg. U.S. Gov't/Credit	5.7	-13.6	-1.7	8.9	9.7	-0.4	4.0	3.0	0.1	6.0	-2.4
Garcia Hamilton	5.2										
Blmbg. U.S. Aggregate	5.5	-13.0	-1.5	7.5	8.7	0.0	3.5	2.6	0.5	6.0	-2.0
High Yield Fixed Income	12.2	-11.5	4.4	8.0	12.5	-2.9	8.1				
FTSE High Yield Market Index	13.5	-11.0	5.4	6.3	14.1	-2.1	7.0	17.8	-5.6	1.8	7.2
Mesirow High Yield CIT Class L											
Blmbg. U.S. Corp: High Yield	13.4	-11.2	5.3	7.1	14.3	-2.1	7.5	17.1	-4.5	2.5	7.4

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Emerging Markets Debt	13.9	-11.6	-4.2	2.8	12.3	-6.3	13.0				
Emerging Markets Debt Hybrid	11.9	-14.8	-5.3	4.0	14.3	-5.2	12.7				
Wellington Emerging Debt	15.2	-8.7	-7.9	2.2	14.1	-8.1	15.5				
JPM GBI-EM Global Diversified	12.7	-11.7	-8.7	2.7	13.5	-6.2	15.2	9.9	-14.9	-5.7	-9.0
Marathon Emerging Markets Bond											
JPM EMBI Global Diversified	11.1	-17.8	-1.8	5.3	15.0	-4.3	10.3	10.2	1.2	7.4	-5.2
Real Estate	-15.0	5.9	18.7	-1.8	2.5	7.1	8.8	8.2	14.1	13.3	12.4
NCREIF ODCE Equal Weighted	-12.0	7.5	22.6	1.6	6.1	8.3	7.8	9.3	15.2	12.4	13.4
UBS Realty	-15.0	6.0	16.4	-3.9	-2.1	7.0	6.3	7.2	12.9	11.7	10.4
NCREIF ODCE Equal Weighted	-12.0	7.5	22.6	1.6	6.1	8.3	7.8	9.3	15.2	12.4	13.4
JP Morgan SPF Fund	-15.0	4.4	20.7	1.4	4.4						
NCREIF ODCE Equal Weighted	-12.0	7.5	22.6	1.6	6.1	8.3	7.8	9.3	15.2	12.4	13.4
Intercontinental Real Estate	-15.9	8.2	21.1	1.8	9.1	10.2					
NCREIF ODCE Equal Weighted	-12.0	7.5	22.6	1.6	6.1	8.3	7.8	9.3	15.2	12.4	13.4
PRIT Real Estate	-6.3	7.0									
NCREIF ODCE Equal Weighted	-12.0	7.5	22.6	1.6	6.1	8.3	7.8	9.3	15.2	12.4	13.4
Infrastructure	8.4	8.2	17.7	3.8	16.2	18.2					
CPI + 3.5%	6.9	10.1	10.9	4.9	5.9	5.6	5.7	5.6	4.2	4.2	5.1
IFM Global Infrastructure (US), L.P.	8.4	8.2	17.7	3.8	16.2	18.2					
CPI + 3.5%	6.9	10.1	10.9	4.9	5.9	5.6	5.7	5.6	4.2	4.2	5.1



	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Timber	3.4	5.2	8.0	5.9	3.7	2.0	10.6	2.7	3.6	5.5	11.3
(50%) NCREIF Timberland Property Index/(50%) NCREIF Farmland Property Index	7.2	11.2	8.5	1.9	3.0	5.0	4.9	4.8	7.6	11.6	15.2
Hancock Timberland and Farmland Fund	4.1	1.6	6.0	3.8	5.5	2.4					
(50%) NCREIF Timberland Property Index/(50%) NCREIF Farmland Property Index	7.2	11.2	8.5	1.9	3.0	5.0	4.9	4.8	7.6	11.6	15.2
Bank Loan	13.1	-1.0	1.8								
PineBridge Bank Loan	13.1	-1.0	4.9								
Morningstar LSTA US Leveraged Loan	13.3	-0.8	5.2	3.1	8.6	0.4	4.1	10.2	-0.7	1.6	5.3
Internal Account	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90 Day U.S. Treasury Bill	5.0	1.5	0.0	0.7	2.3	1.9	0.9	0.3	0.0	0.0	0.0



Total Fund Composite

All Public Plans > \$1B-Total Fund 17.0 14.0 11.0 8.0 • 5.0 Return 2.0 -1.0 -4.0 -7.0 -10.0 1 Qtr YTD 1 Yr 3 Yrs 7 Yrs 10 Yrs 5 Yrs Total Fund Composite -0.7 (48) 9.4 (41) 9.4 (41) 2.8 (52) 7.3 (46) 6.9 (54) 7.3 (48) Policy Index -1.3 (74) 8.8 (57) 8.8 (57) 2.7 (54) 7.4 (44) 7.2 (39) 7.3 (48) 5th Percentile 0.7 11.8 11.8 5.4 9.0 8.6 8.6 1st Quartile -0.2 10.1 10.1 3.8 8.0 7.6 7.8 -0.8 9.2 9.2 2.8 7.1 7.0 7.2 Median -1.3 7.7 7.7 2.2 6.4 6.3 3rd Quartile 6.6 -2.3 5.9 5.9 1.0 4.3 4.8 4.8 95th Percentile 119 118 118 113 111 107 Population 109

As of December 31, 2024

Risk Return Statistics - 3 Years

Return Summary Statstics

	Portfolio	Benchmark
Maximum Return	6.6	6.8
Minimum Return	-8.0	-8.9
Return	2.8	2.7
Cumulative Return	8.6	8.4
Active Return	0.0	0.0
Excess Return	-0.8	-0.7

Risk Summary Statistics

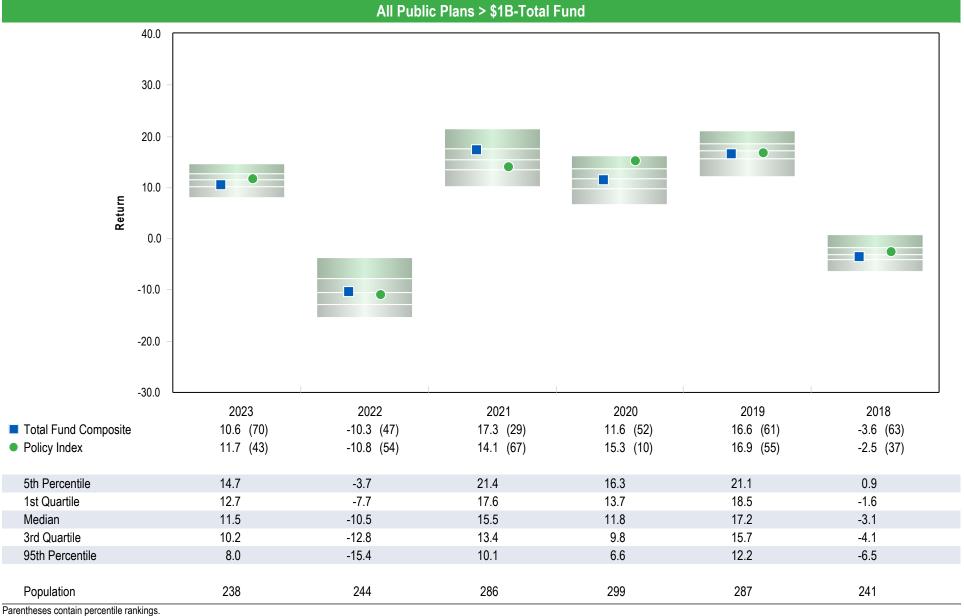
Beta	0.9	1.0
Up Market Capture	92.4	100.0
Down Market Capture	89.0	100.0

<u> Risk / Return Summary Statistics</u>							
Standard Deviation	8.2	8.9					
Alpha	0.3	0.0					
Active Return/Risk	0.0	0.0					
Tracking Error	1.2	0.0					
Information Ratio	0.0	-					
Sharpe Ratio	-0.1	-0.1					

	Correlation Statistics	
R-Squared	1.0	1.0
Actual Correlation	1.0	1.0

🔆 Segal Marco Advisors

Total Fund Composite



Calculation based on quarterly periodicity.



Supplemental Information



From Date	To Date	Benchmark
Total Fund Com	nposite	
10/01/2023	Present	20.0% Russell 1000 Index, 6.0% Russell 2000 Index, 10.0% MSCI EAFE Index, 10.0% MSCI Emerging Markets Index, 12.0% Blmbg. U.S. Aggregate, 5.0% Blmbg. U.S. High Yield - 2% Issuer Cap, 3.0% Emerging Markets Debt Hybrid, 9.0% NCREIF Property Index, 13.0% CA US Private Equity Index, 4.0% (50%) NCREIF Timberland Property Index/(50%) NCREIF Farmland Property Index, 5.0% CPI + 3.5%, 3.0% Morningstar LSTA US Leveraged Loan
01/01/2021	10/01/2023	20.0% Russell 1000 Index, 8.0% Russell 2000 Index, 10.0% MSCI EAFE Index, 10.0% MSCI Emerging Markets Index, 7.0% BImbg. U.S. Aggregate, 4.0% BImbg. U.S. High Yield - 2% Issuer Cap, 3.0% FTSE World Government Bond Index, 3.0% Emerging Markets Debt Hybrid, 10.0% NCREIF Property Index, 10.0% CA US Private Equity Index, 3.0% (50%) NCREIF Timberland Property Index/(50%) NCREIF Farmland Property Index, 5.0% HFRI FOF: Diversified Index, 4.0% CPI + 3.5%, 3.0% Morningstar LSTA US Leveraged Loan
01/01/2020	01/01/2021	20.0% Russell 1000 Index, 8.0% Russell 2000 Index, 10.0% MSCI EAFE Index, 10.0% MSCI Emerging Markets Index, 7.0% BImbg. U.S. Aggregate, 4.0% BImbg. U.S. High Yield - 2% Issuer Cap, 3.0% FTSE World Government Bond Index, 3.0% Emerging Markets Debt Hybrid, 11.0% NCREIF Property Index, 10.0% CA US Private Equity Index, 3.0% (50%) NCREIF Timberland Property Index/(50%) NCREIF Farmland Property Index, 5.0% HFRI FOF: Diversified Index, 3.0% CPI + 3.5%, 3.0% Morningstar LSTA US Leveraged Loan
09/01/2017	01/01/2020	25.0% Russell 3000 Index, 9.0% MSCI EAFE Index, 10.0% MSCI Emerging Markets Index, 10.0% Blmbg. U.S. Aggregate, 5.0% Blmbg. U.S. High Yield - 2% Issuer Cap, 5.0% FTSE World Government Bond Index, 3.0% Emerging Markets Debt Hybrid, 10.0% NCREIF Property Index, 8.0% CA US Private Equity Index, 2.5% (50%) NCREIF Timberland Property Index/(50%) NCREIF Farmland Property Index, 9.0% HFRI FOF: Diversified Index, 3.5% CPI + 3.5%
10/01/2016	09/01/2017	34.0% Russell 3000 Index, 9.0% MSCI EAFE (Net), 10.0% MSCI Emerging Markets Index, 10.0% Blmbg. U.S. Aggregate, 5.0% Credit Suisse High Yield, 5.0% FTSE Non-U.S. World Government Bond, 3.0% Emerging Markets Debt Hybrid, 9.0% HFRI FOF: Diversified Index, 2.5% FTSE 10 Year Treasury OTR, 2.5% (50%) NCREIF Timberland Property Index/(50%) NCREIF Farmland Property Index, 10.0% NCREIF Property Index
01/01/2011	10/01/2016	26.0% S&P 500, 5.0% Russell Midcap Value Index, 5.0% Russell 2000 Index, 10.0% Russell 2500 Index, 12.0% MSCI EAFE (Net), 5.0% MSCI Emerging Markets Index, 10.0% BImbg. U.S. Aggregate, 5.0% Credit Suisse High Yield, 5.0% FTSE Non-U.S. World Government Bond, 10.0% NCREIF Property Index, 7.0% HFRI FOF: Diversified Index
07/01/2006	01/01/2011	26.0% S&P 500, 9.0% Russell Midcap Index, 9.0% Russell 2000 Index, 15.0% MSCI EAFE (Net), 3.0% MSCI Emerging Markets Index, 13.0% BImbg. U.S. Aggregate, 5.0% Credit Suisse High Yield, 3.0% FTSE Non-U.S. World Government Bond, 10.0% NCREIF Property Index, 7.0% HFRI FOF: Diversified Index
10/01/2005	07/01/2006	40.0% S&P 500, 5.0% Russell Midcap Index, 8.0% Russell 2000 Index, 10.0% MSCI EAFE (Net), 25.0% Blmbg. U.S. Aggregate, 5.0% Credit Suisse High Yield, 7.0% NCREIF Property Index
07/01/2000	10/01/2005	37.0% S&P 500, 5.0% Russell Midcap Index, 8.0% Russell 2000 Index, 10.0% MSCI EAFE (Net), 30.0% Blmbg. U.S. Aggregate, 5.0% Credit Suisse High Yield, 5.0% NCREIF Property Index
01/01/1979	07/01/2000	40.0% S&P 500, 10.0% Russell 2000 Index, 10.0% MSCI EAFE (Net), 35.0% Blmbg. U.S. Gov't/Credit, 5.0% 90 Day U.S. Treasury Bill
Domestic Equit	y	
01/01/1996	Present	Russell 3000 Index
RhumbLine Rus	ssell 1000 Pooled	Index Fund
11/01/2019	Present	Russell 1000 Index
Mellon Russell	2000 Index	
11/01/2019	Present	Russell 2000 Index



As of December 31, 2024

From Date	To Date	Benchmark
Eastern Banksha	ires	
01/01/1996	Present	Russell 2000 Index
International Equ	iity	
07/01/1995	Present	MSCI EAFE (Net)
Rhumbline Interr	ational Pooled I	ndex Trust
11/01/2019	Present	MSCI EAFE (Net)
Acadian Non-U.S	. Equity	
05/01/2023	Present	MSCI EAFE Index
Emerging Market	s Equity	
04/01/2007	Present	MSCI EM (net)
Lazard		
04/01/2007	Present	MSCI EM (net)
Aberdeen		
03/01/2016	Present	MSCI EM (net)
Mellon Emerging	Markets Stock I	ndex
11/01/2019	Present	MSCI Emerging Markets Index
RBC Emerging N	larkets Equity	
08/01/2023	Present	MSCI EM (net)
Core Fixed Incon	ne	
07/01/1995	Present	Blmbg. U.S. Aggregate
FIAM Broad Mark	et Duration	
02/01/2004	Present	Blmbg. U.S. Aggregate
Income Research	-	
07/01/1995	Present	Blmbg. U.S. Gov't/Credit
Garcia Hamilton		
10/01/2022	Present	Blmbg. U.S. Aggregate
High Yield Fixed	Income	
06/01/2016	Present	FTSE High Yield Market Index
Mesirow High Yie		
07/01/2024	Present	Blmbg. U.S. Corp: High Yield
Emerging Market	s Debt	



From Date	To Date	Benchmark
05/01/2016	Present	50.0% JPM GBI-EM Global Diversified, 50.0% JPM EMBI Global Diversified
Wellington Eme	rging Debt	
06/01/2016	Present	JPM GBI-EM Global Diversified
Marathon Emerg	ging Markets Bon	d
05/01/2024	Present	JPM EMBI Global Diversified
Real Estate		
01/01/1996	Present	NCREIF ODCE Equal Weighted
UBS Realty		
07/01/1995	Present	NCREIF ODCE Equal Weighted
JP Morgan SPF	Fund	
07/01/2018	Present	NCREIF ODCE Equal Weighted
AEW Partners V		
08/01/2005	Present	NCREIF Property Index
Landmark Real	Estate Fund VI	
05/01/2010	Present	NCREIF Property Index
Penn Square Gl	obal Real Estate	
06/01/2010	Present	NCREIF Property Index
•	tal Real Estate Pa	artners Fund IX, LP
06/01/2013	Present	NCREIF Property Index
Intercontinental	Real Estate	
04/01/2017	Present	NCREIF ODCE Equal Weighted
PRIT Real Estat		
01/01/2022	Present	NCREIF ODCE Equal Weighted
Private Equity		
01/01/1996	Present	90 Day U.S. Treasury Bill
Ascent Venture		
01/01/1926	Present	100.0% S&P 500
Ascent Venture		
01/01/1926	Present	100.0% S&P 500
Ascent Venture	V	

As of December 31, 2024

From Date	To Date	Benchmark
01/01/1926	Present	100.0% S&P 500
BlackRock Vese	y Street Fund II	LP
01/01/1926	Present	100.0% S&P 500
BlackRock Vese	y Street Fund V	/LP
05/01/2013	Present	90 Day U.S. Treasury Bill
Hamilton Lane F	Private Equity Of	ffshore Fund VIII, LP
01/01/1926	Present	100.0% S&P 500
Hamilton Lane F	Private Equity Of	ffshore Fund VI, LP
01/01/1926	Present	100.0% S&P 500
Landmark Equit	y Partners XV, L	_P
02/01/2015	Present	NCREIF Property Index
Lexington Capit	al Partners VIII, I	LP
01/01/1926	Present	100.0% S&P 500
PRIT Fund Priva	te Equity 2015	
04/01/2015	Present	90 Day U.S. Treasury Bill
PRIT Fund Priva		
04/01/2016	Present	90 Day U.S. Treasury Bill
PRIT Fund Priva		
05/01/2017	Present	90 Day U.S. Treasury Bill
PRIT Fund Priva		
06/01/2018	Present	90 Day U.S. Treasury Bill
PRIT Fund Priva		
04/01/2019	Present	90 Day U.S. Treasury Bill
PRIT Fund Priva		
03/01/2020	Present	90 Day U.S. Treasury Bill
PRIT Fund Priva		
04/01/2021	Present	90 Day U.S. Treasury Bill
PRIT Fund Priva		
04/01/2022	Present	90 Day U.S. Treasury Bill
PRIT Fund Priva		
05/01/2023	Present	90 Day U.S. Treasury Bill



As of December 31, 2024

From Date	To Date	Benchmark
PRIT Fund Priva	ate Equity 2024	
03/01/2024	Present	90 Day U.S. Treasury Bill
Infrastructure		
09/01/2017	Present	100.0% CPI - All Urban Consumers
01/01/1926	09/01/2017	100.0% CPI - All Urban Consumers
IFM Global Infra	astructure (US), L	.P.
09/01/2017	Present	100.0% CPI - All Urban Consumers
01/01/1926	09/01/2017	100.0% CPI - All Urban Consumers
Timber		
04/01/1987	Present	50.0% NCREIF Timberland Index, 50.0% NCREIF Farmland Index
Hancock Timbe	er X	
05/01/2010	Present	NCREIF Timberland Index
Hancock Timbe	rland and Farmla	and Fund
04/01/1987	Present	50.0% NCREIF Timberland Index, 50.0% NCREIF Farmland Index
Campbell Globa	al Timber Fund	
06/01/2018	Present	NCREIF Timberland Index
Bank Loan		
08/01/2020	Present	No Primary Benchmark available
PineBridge Ban	ik Loan	
08/01/2020	Present	Morningstar LSTA US Leveraged Loan
Internal Accour	nt	
01/01/1996	Present	90 Day U.S. Treasury Bill



City of Cambridge Total Fund Cash Flow History - Quarter End

5 Years Ending December 31, 2024

	Beginning Market Value	Net Cash Flow	Net Investment Change	Ending Market Value	Return
Periods Ending	(\$)	(\$)	(\$)	(\$)	%
Mar-2020	1,449,877,339	-16,031,322	-211,678,453	1,222,167,564	-16.9
Jun-2020	1,222,167,564	-21,567,720	122,328,999	1,322,928,843	12.8
Sep-2020	1,322,928,843	33,499,896	74,808,177	1,431,236,916	5.6
Dec-2020	1,431,236,916	-18,494,314	182,084,923	1,594,827,525	12.8
Mar-2021	1,594,827,525	-19,059,871	80,066,422	1,655,834,076	5.1
Jun-2021	1,655,834,076	-18,538,000	92,598,381	1,729,894,457	5.6
Sep-2021	1,729,894,457	33,888,106	20,539,778	1,784,322,341	1.2
Dec-2021	1,784,322,341	-21,051,511	79,396,650	1,842,667,480	4.5
Mar-2022	1,842,667,480	-18,643,149	-49,253,183	1,774,771,148	-2.5
Jun-2022	1,774,771,148	-15,392,227	-141,336,401	1,618,042,521	-8.0
Sep-2022	1,618,042,521	31,125,074	-73,016,258	1,576,151,337	-4.4
Dec-2022	1,576,151,337	-17,940,502	73,011,344	1,631,222,180	4.6
Mar-2023	1,631,222,180	-22,094,629	46,433,820	1,655,561,370	3.0
Jun-2023	1,655,561,370	-17,772,148	37,191,665	1,674,980,887	2.3
Sep-2023	1,674,980,887	41,398,230	-28,586,085	1,687,793,032	-1.5
Dec-2023	1,687,793,032	-22,083,723	108,328,984	1,774,038,294	6.6
Mar-2024	1,774,038,294	-21,866,718	57,293,753	1,809,465,328	3.3
Jun-2024	1,809,465,328	-19,283,805	31,221,823	1,821,403,345	1.7
Sep-2024	1,821,403,345	51,046,479	93,923,164	1,966,372,988	5.0
Dec-2024	1,966,372,988	-19,067,006	-14,519,145	1,932,786,838	-0.7

Gain/Loss includes income received and change in accrued income for the period.



City of Cambridge Total Fund Cash Flow History - Calendar Years

10 Years Ending December 31, 2024

	Beginning Market Value	Net Cash Flow	Net Investment Change	Ending Market Value	Return
Periods Ending	(\$)	(\$)	(\$)	(\$)	%
2015	1,093,894,836	-15,054,804	-3,421,916	1,075,418,116	-0.2
2016	1,075,418,116	-14,477,529	91,315,199	1,152,255,785	8.7
2017	1,152,255,785	-10,239,181	195,274,273	1,337,290,877	17.0
2018	1,337,290,877	-23,232,481	-47,111,743	1,266,946,653	-3.6
2019	1,266,946,653	-24,204,544	207,135,230	1,449,877,339	16.6
2020	1,449,877,339	-22,593,459	167,543,646	1,594,827,525	11.6
2021	1,594,827,525	-24,761,276	272,601,231	1,842,667,480	17.3
2022	1,842,667,480	-20,850,804	-190,594,497	1,631,222,180	-10.3
2023	1,631,222,180	-20,552,269	163,368,384	1,774,038,294	10.6
2024	1,774,038,294	-9,171,051	167,919,595	1,932,786,838	9.4

Gain/Loss includes income received and change in accrued income for the period.



Cambridge Retirement System Eastern Bankshares, Inc. (EBC) Dividends

Shares Held	Record Da	te Pay Date	e Divide	end per Share	Dividend P	ayment
1,26	8,458 9/	3/2024 9/1	6/2024 \$	0.11	\$1	.39,530.38
1,26	8,458 12/	3/2024 12/1	6/2024 \$	0.12	\$1	52,214.96
1,26	8,458 3/	3/2025 3/1	4/2025 \$	0.12	\$1	.52,214.96

Please be advised that this dividend report is informational only, as your shares are held in street name through a brokerage firm and Eastern Bankshares, Inc. ("Eastern") does not have visibility into the number of shares you hold directly. As a result, Eastern has relied on information provided by the Cambridge Retirement System for determining your entitlement to dividends. If you would like to verify your dividend payments or obtain an official statement, please contact your broker directly.

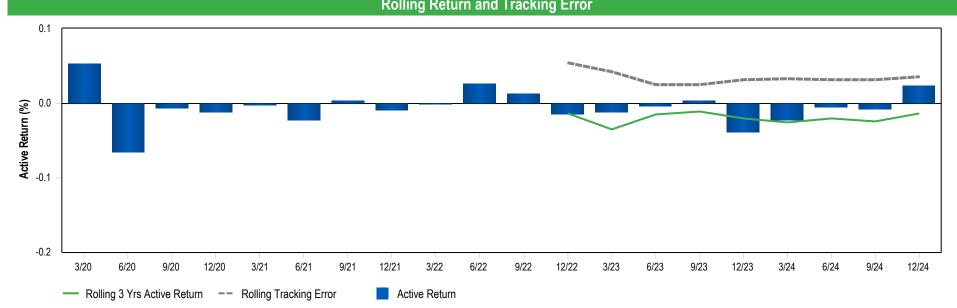
Domestic Equity



RhumbLine Russell 1000 Pooled Index Fund

As of December 31, 2024

Gain / Loss										
	1 Quarter	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date		
RhumbLine Russell 1000 Pooled Index Fund								11/01/2019		
Beginning Market Value	430,965,705	372,971,898	422,387,988	318,377,301			298,222,512			
Net Cash Flows	-18,000,000	-38,000,000	-88,000,000	-137,005,069			-137,005,069			
Income										
Gain/Loss	11,979,432	89,973,239	90,557,149	243,572,905			263,727,694			
Ending Market Value	424,945,137	424,945,137	424,945,137	424,945,137			424,945,137			
		Dolling Dotur	n and Tracking	Error						

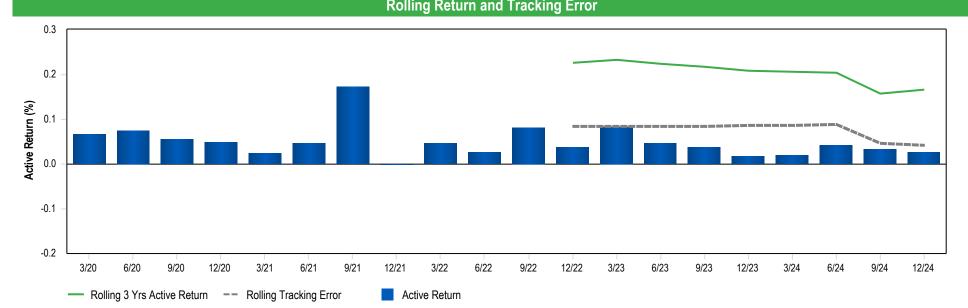


Performance										
	1 Qtr	1 Yr	3 Yrs	5 Yrs	7 Yrs	10 Yrs	Since Inception	Inception Date		
RhumbLine Russell 1000 Pooled Index Fund	2.8	24.5	8.4	14.3			15.2	11/01/2019		
Russell 1000 Index	2.7	24.5	8.4	14.3	13.6	12.9	15.2			
Difference	0.0	0.0	0.0	0.0			0.0			

Mellon Russell 2000 Index

As of December 31, 2024

	Gain / Loss										
1 Quarter	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date				
							11/01/2019				
95,758,441	97,685,251	134,051,631	118,986,400			44,702,359					
	-11,500,000	-36,500,000	-66,550,514			2,744,931					
345,778	9,918,968	-1,447,412	43,668,333			48,656,930					
96,104,219	96,104,219	96,104,219	96,104,219			96,104,219					
-	95,758,441 345,778	95,758,441 97,685,251 -11,500,000 345,778 9,918,968 96,104,219 96,104,219	95,758,44197,685,251134,051,631-11,500,000-36,500,000345,7789,918,968-1,447,41296,104,21996,104,21996,104,219	QuarterYearYearsYears95,758,44197,685,251134,051,631118,986,400-11,500,000-36,500,000-66,550,514345,7789,918,968-1,447,41243,668,333	QuarterYearYearsYearsYears95,758,44197,685,251134,051,631118,986,400-11,500,000-36,500,000-66,550,514345,7789,918,968-1,447,41243,668,33396,104,21996,104,21996,104,219	QuarterYearYearsYearsYearsYears95,758,44197,685,251134,051,631118,986,400-11,500,000-36,500,000-66,550,514345,7789,918,968-1,447,41243,668,33396,104,21996,104,21996,104,219	QuarterYearYearsYearsYearsYearsInception95,758,44197,685,251134,051,631118,986,40044,702,359-11,500,000-36,500,000-66,550,5142,744,931345,7789,918,968-1,447,41243,668,33348,656,93096,104,21996,104,21996,104,21996,104,219				



Performance											
	1 Qtr	1 Yr	3 Yrs	5 Yrs	7 Yrs	10 Yrs	Since Inception	Inception Date			
Mellon Russell 2000 Index	0.4	11.7	1.4	7.6			8.8	11/01/2019			
Russell 2000 Index	0.3	11.5	1.2	7.4	6.9	7.8	8.6				
Difference	0.0	0.1	0.2	0.2			0.2				

International Equity

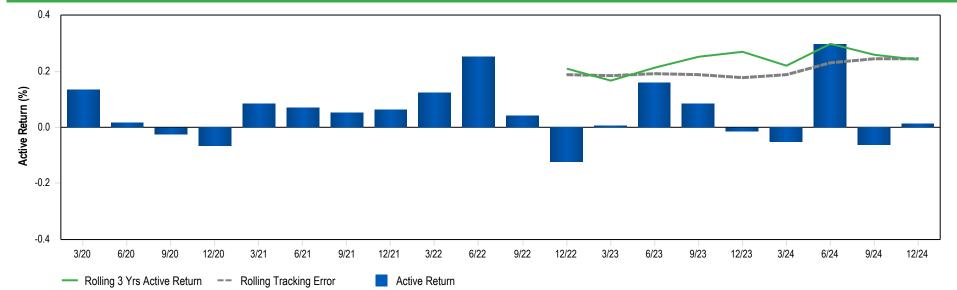


Rhumbline International Pooled Index Trust

As of December 31, 2024

		Ga	ain / Loss					
	1 Quarter	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date
Rhumbline International Pooled Index Trust								11/01/2019
Beginning Market Value	136,859,219	131,050,243	130,392,525	84,678,946			647,529	
Net Cash Flows		-10,500,000	-11,500,000	13,483,617			94,809,497	
Income								
Gain/Loss	-11,084,230	5,224,747	6,882,464	27,612,427			30,317,964	
Ending Market Value	125,774,989	125,774,989	125,774,989	125,774,989			125,774,989	
		Delline Detur	n and Treaking	Гинан				



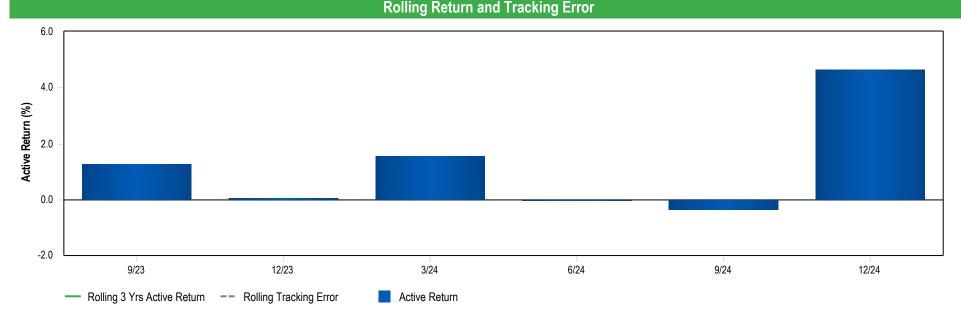


Performance								
	1 Qtr	1 Yr	3 Yrs	5 Yrs	7 Yrs	10 Yrs	Since Inception	Inception Date
Rhumbline International Pooled Index Trust	-8.1	4.0	1.9	5.0			5.7	11/01/2019
MSCI EAFE (Net)	-8.1	3.8	1.6	4.7	4.1	5.2	5.4	
Difference	0.0	0.2	0.3	0.2			0.2	

Acadian Non-U.S. Equity

As of December 31, 2024

Gain / Loss								
	1 Quarter	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date
cadian Non-U.S. Equity								05/01/2023
Beginning Market Value	61,478,157	53,564,324					49,579,644	
Net Cash Flows	-94,488	-355,654					-503,540	
Income								
Gain/Loss	-1,995,696	6,179,303					10,311,869	
Ending Market Value	59,387,973	59,387,973					59,387,973	



Performance									
	1 Qtr	1 Yr	3 Yrs	5 Yrs	7 Yrs	10 Yrs	Since Inception	Inception Date	
Acadian Non-U.S. Equity	-3.4	10.9					11.4	05/01/2023	
MSCI EAFE Index	-8.1	4.3	2.2	5.2	4.6	5.7	6.4		
Difference	4.7	6.5					5.0		

Acadian Non-U.S. Equity

IM International Core Equity (SA+CF) 26.0 20.0 14.0 П 8.0 • Return 2.0 -4.0 -10.0 -16.0 -22.0 1 Qtr YTD 1 Yr 3 Yrs 5 Yrs 7 Yrs 10 Yrs Acadian Non-U.S. Equity -3.2 (8) 11.6 (15) 11.6 (15) ----MSCI EAFE Index -8.1 (74) 4.3 (61) 4.3 (61) 2.2 (39) 5.2 (54) 4.6 (50) 5.7 (68) 5th Percentile -2.5 15.2 15.2 6.3 9.8 7.5 9.1 -5.7 9.2 9.2 6.5 5.4 7.0 1st Quartile 3.5 -7.2 5.9 5.9 1.4 5.5 6.1 Median 4.6 -8.2 4.2 3.7 3rd Quartile 2.8 2.8 -1.2 5.5 -9.9 -2.8 -2.8 -6.5 0.5 1.3 95th Percentile 4.7 226 226 206 Population 226 220 199 180

As of December 31, 2024

Risk Return Statistics - 3 Years

Return Summary Statstics

	Portfolio	Benchmark
Maximum Return	-	11.3
Minimum Return	-	-9.3
Return	-	2.2
Cumulative Return	-	6.6
Active Return	-	0.0
Excess Return	-	-0.3

Risk Summary Statistics

Beta	-	1.0
Up Market Capture	-	100.0
Down Market Capture	-	100.0

Risk / Return Summary Statistics

Standard Deviation	-	16.6
Alpha	-	0.0
Active Return/Risk	-	0.0
Tracking Error	-	0.0
Information Ratio	-	-
Sharpe Ratio	-	0.0

	Correlation Statistics	
R-Squared	-	1.0
Actual Correlation	-	1.0

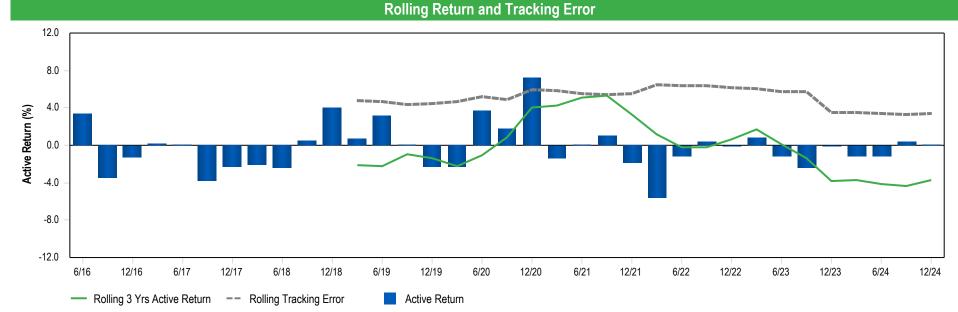
Emerging Markets Equity



Aberdeen

As of December 31, 2024

Gain / Loss								
	1 Quarter	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date
Aberdeen								03/01/2016
Beginning Market Value	49,176,486	42,889,855	90,046,119	72,613,411	71,774,273			
Net Cash Flows			-28,093,542	-28,093,542	-30,593,542			
Income					811,401			
Gain/Loss	-3,877,474	2,409,156	-16,653,566	779,142	3,306,880			
Ending Market Value	45,299,011	45,299,011	45,299,011	45,299,011	45,299,011			



Performance								
	1 Qtr	1 Yr	3 Yrs	5 Yrs	7 Yrs	10 Yrs	Since Inception	Inception Date
Aberdeen	-7.9	5.6	-5.7	0.4	0.7		5.1	03/01/2016
MSCI EM (net)	-8.0	7.5	-1.9	1.7	1.4	3.6	6.9	
Difference	0.1	-1.9	-3.8	-1.3	-0.7		-1.7	

Aberdeen

IM Emerging Markets Equity (SA+CF) 36.0 28.0 20.0 12.0 Return 4.0 -4.0 -12.0 -20.0 -28.0 1 Qtr YTD 3 Yrs 1 Yr 5 Yrs 7 Yrs 10 Yrs Aberdeen -7.9 (74) 5.6 (73) 5.6 (73) -5.1 (85) 1.1 (81) 1.5 (77) -7.5 (56) MSCI EM (net) -8.0 (76) 7.5 (56) -1.9 (61) 1.7 (72) 1.4 (79) 3.6 (83) 5th Percentile -0.4 18.8 18.8 8.9 13.3 8.0 8.9 1st Quartile -5.1 12.1 12.1 3.6 7.0 5.0 6.1 Median -6.8 8.1 8.1 -0.2 3.6 2.9 5.0 5.3 -3.6 1.6 3rd Quartile -8.0 5.3 1.5 4.1 -10.2 -0.8 -0.8 -8.1 -0.8 0.0 95th Percentile 2.6 199 Population 285 285 285 275 255 229

As of December 31, 2024

Risk Return Statistics - 3 Years

Return Summary Statstics

	Portfolio	Benchmark
Maximum Return	13.5	14.8
Minimum Return	-10.1	-11.7
Return	-5.1	-1.9
Cumulative Return	-14.7	-5.7
Active Return	-3.4	0.0
Excess Return	-7.6	-4.3

Risk Summary Statistics

Beta	1.0	1.0
Up Market Capture	95.3	100.0
Down Market Capture	109.6	100.0

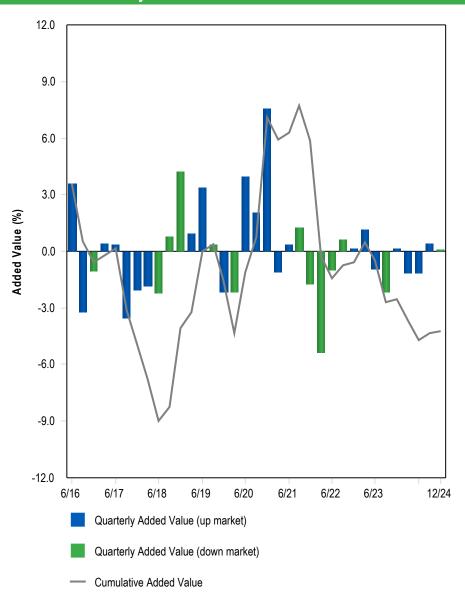
<u> Risk / Return Summary Statistics</u>						
Standard Deviation	17.4	17.5				
Alpha	-3.3	0.0				
Active Return/Risk	-0.2	0.0				
Tracking Error	3.6	0.0				
Information Ratio	-0.9	-				
Sharpe Ratio	-0.4	-0.2				

	Correlation Statistics	
R-Squared	1.0	1.0
Actual Correlation	1.0	1.0

Aberdeen vs. MSCI EM (net) Rolling Returns

Rolling 3 Years Annualized Standard Deviation 33.0 30.0 27.0 24.0 Standard Deviation 21.0 18.0 15.0 12.0 9.0 6/21 3/22 12/22 9/23 12/24 3/19 12/19 9/20 Portfolio Index

Quarterly and Cumulative Excess Performance

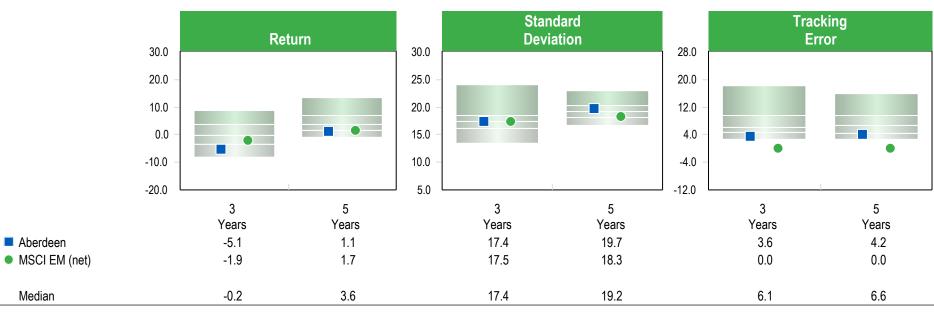


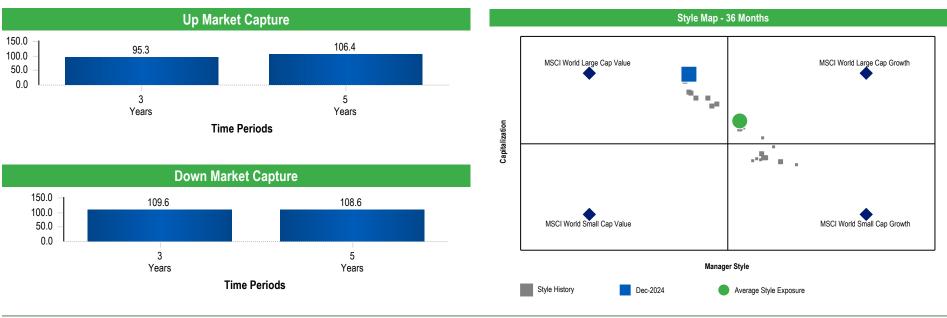


As of December 31, 2024

Aberdeen

As of December 31, 2024



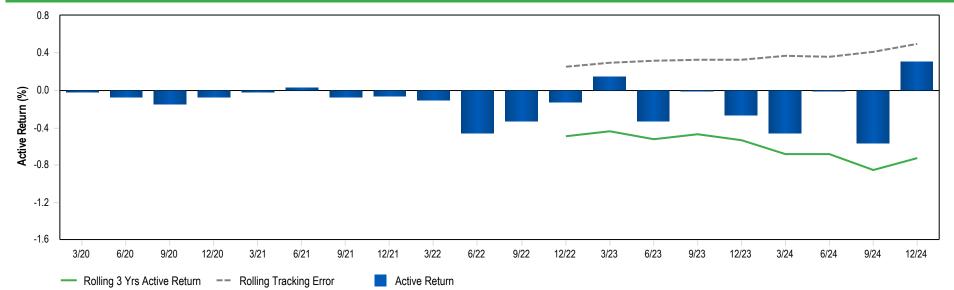


Mellon Emerging Markets Stock Index

As of December 31, 2024

			Gain / Loss					
	1 Quarter	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date
Mellon Emerging Markets Stock Index								11/01/2019
Beginning Market Value	93,516,643	80,535,678	36,581,447	5,361,332			4,997,188	
Net Cash Flows			54,990,391	84,990,391			84,990,391	
Income								
Gain/Loss	-7,036,020	5,944,945	-5,091,216	-3,871,100			-3,506,956	
Ending Market Value	86,480,623	86,480,623	86,480,623	86,480,623			86,480,623	
		Dolling D	oturn and Track	ing Error				



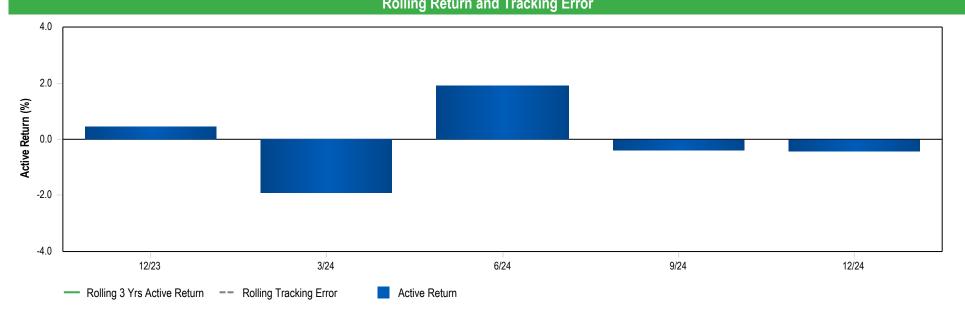


Performance								
	1 Qtr	1 Yr	3 Yrs	5 Yrs	7 Yrs	10 Yrs	Since Inception	Inception Date
Mellon Emerging Markets Stock Index	-7.5	7.4	-2.2	1.6			2.9	11/01/2019
MSCI Emerging Markets Index	-7.8	8.1	-1.5	2.1	1.8	4.0	3.5	
Difference	0.3	-0.7	-0.7	-0.5			-0.5	

RBC Emerging Markets Equity

As of December 31, 2024

Gain / Loss							
1 Quarter	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date
							08/01/2023
52,341,653	44,997,205					43,000,000	
						45,172	
-4,408,439	2,936,009					4,888,042	
47,933,214	47,933,214					47,933,214	
	52,341,653 -4,408,439	52,341,653 44,997,205 -4,408,439 2,936,009	1 1 3 Quarter Year Years 52,341,653 44,997,205 -4,408,439 2,936,009	1 1 3 5 Quarter Year Years Years 52,341,653 44,997,205 -4,408,439 2,936,009	1 1 3 5 7 Quarter Year Years Years Years 52,341,653 44,997,205 -4,408,439 2,936,009 -4,408,439 2,936,009	1 1 3 5 7 10 Quarter Year Years Years Years Years Years 52,341,653 44,997,205 -4,408,439 2,936,009 -4,408,439 2,936,009 -4,408,439 10	1 1 3 5 7 10 Since Quarter Year Years Years Years Years Inception 52,341,653 44,997,205 43,000,000 43,000,000 45,172 -4,408,439 2,936,009 43,888,042 43,888,042



Performance								
	1 Qtr	1 Yr	3 Yrs	5 Yrs	7 Yrs	10 Yrs	Since Inception	Inception Date
RBC Emerging Markets Equity	-8.4	6.5					8.0	08/01/2023
MSCI EM (net)	-8.0	7.5	-1.9	1.7	1.4	3.6	4.2	
Difference	-0.4	-1.0					3.8	

Core Fixed Income

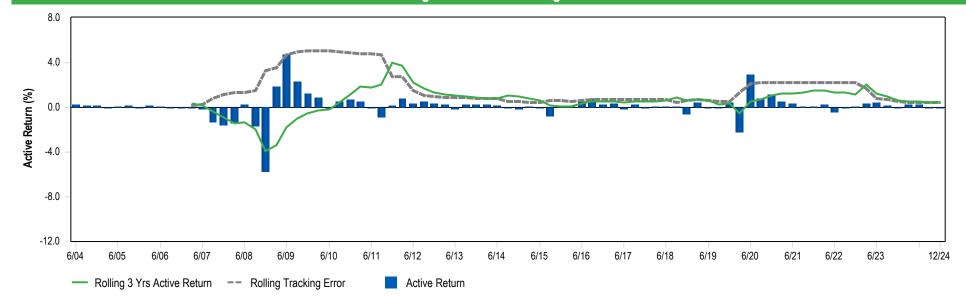


FIAM Broad Market Duration

As of December 31, 2024

Gain / Loss							
1 Quarter	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date
							02/01/2004
74,124,765	58,726,758	58,283,765	54,759,338	74,768,465	68,390,726		
	12,000,000	16,745,657	15,745,657	-10,504,343	-10,504,343		
-2,270,513	1,127,495	-3,175,169	1,349,258	7,590,131	13,967,870		
71,854,253	71,854,253	71,854,253	71,854,253	71,854,253	71,854,253		
	74,124,765 -2,270,513	74,124,765 58,726,758 12,000,000 -2,270,513 1,127,495	1 1 3 Quarter Year Years 74,124,765 58,726,758 58,283,765 12,000,000 16,745,657 -2,270,513 1,127,495 -3,175,169	1 1 3 5 Quarter Year Years Years 74,124,765 58,726,758 58,283,765 54,759,338 12,000,000 16,745,657 15,745,657 -2,270,513 1,127,495 -3,175,169 1,349,258	1 1 3 5 7 Quarter Year Years Years Years Years 74,124,765 58,726,758 58,283,765 54,759,338 74,768,465 12,000,000 16,745,657 15,745,657 -10,504,343 -2,270,513 1,127,495 -3,175,169 1,349,258 7,590,131	1 1 3 5 7 10 Quarter Year Years Years Years Years Years Years 74,124,765 58,726,758 58,283,765 54,759,338 74,768,465 68,390,726 12,000,000 16,745,657 15,745,657 -10,504,343 -10,504,343 -2,270,513 1,127,495 -3,175,169 1,349,258 7,590,131 13,967,870	1135710SinceQuarterYearYearsYearsYearsYearsYearsInception74,124,76558,726,75858,283,76554,759,33874,768,46568,390,72612,000,00016,745,65715,745,657-10,504,343-10,504,343-2,270,5131,127,495-3,175,1691,349,2587,590,13113,967,870



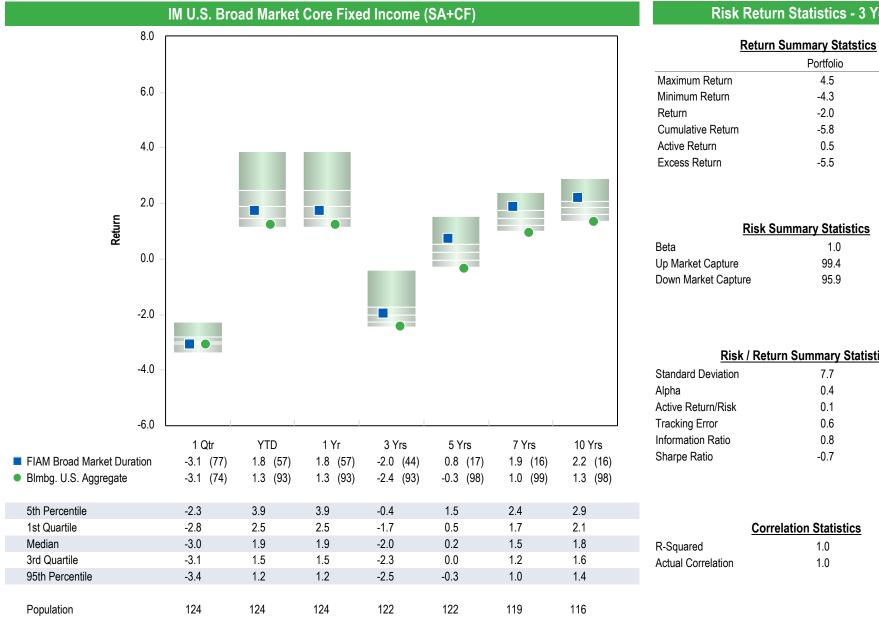


Performance								
	1 Qtr	1 Yr	3 Yrs	5 Yrs	7 Yrs	10 Yrs	Since Inception	Inception Date
FIAM Broad Market Duration	-3.1	1.8	-2.0	0.7	1.8	2.1	3.6	02/01/2004
Blmbg. U.S. Aggregate	-3.1	1.3	-2.4	-0.3	1.0	1.3	3.1	
Difference	0.0	0.5	0.4	1.0	0.8	0.7	0.6	



FIAM Broad Market Duration

As of December 31, 2024



Risk Return Statistics - 3 Years

<u>Return Summary Statistics</u>							
	Portfolio	Benchmark					
Maximum Return	4.5	4.5					
/linimum Return	-4.3	-4.3					
Return	-2.0	-2.4					
Cumulative Return	-5.8	-7.1					
Active Return	0.5	0.0					
Excess Return	-5.5	-6.0					

Risk Summary Statistics

1.0	1.0
99.4	100.0
95.9	100.0
	99.4

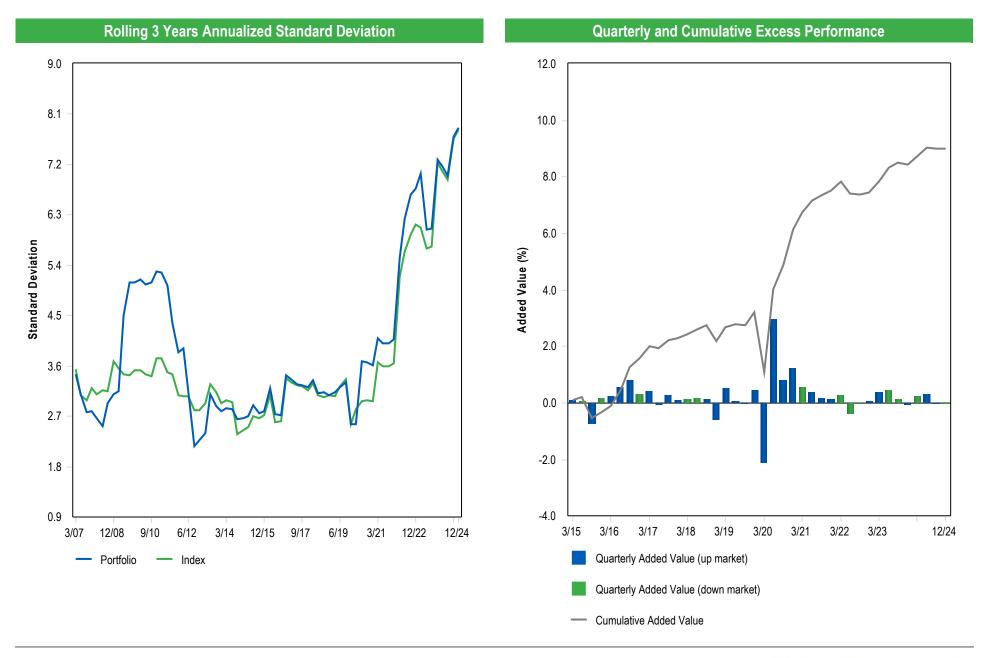
<u> Risk / Return Summary Statistics</u>						
Standard Deviation	7.7	7.7				
Alpha	0.4	0.0				
Active Return/Risk	0.1	0.0				
Tracking Error	0.6	0.0				
Information Ratio	0.8	-				
Sharpe Ratio	-0.7	-0.8				

	Correlation Statistics	
R-Squared	1.0	1.0
Actual Correlation	1.0	1.0



FIAM Broad Market Duration vs. Blmbg. U.S. Aggregate Rolling Returns

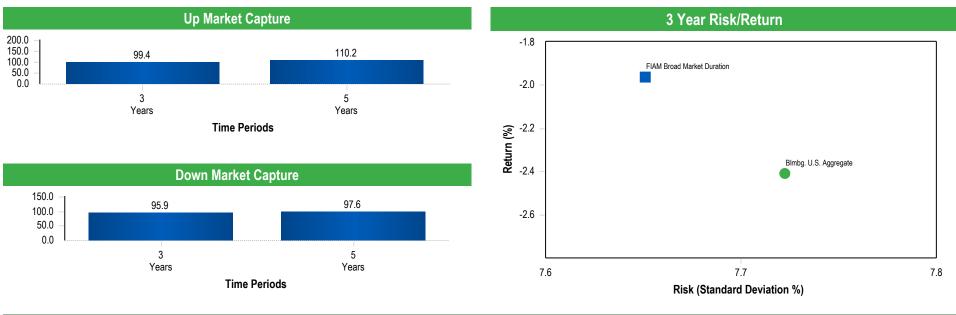
As of December 31, 2024



FIAM Broad Market Duration

As of December 31, 2024

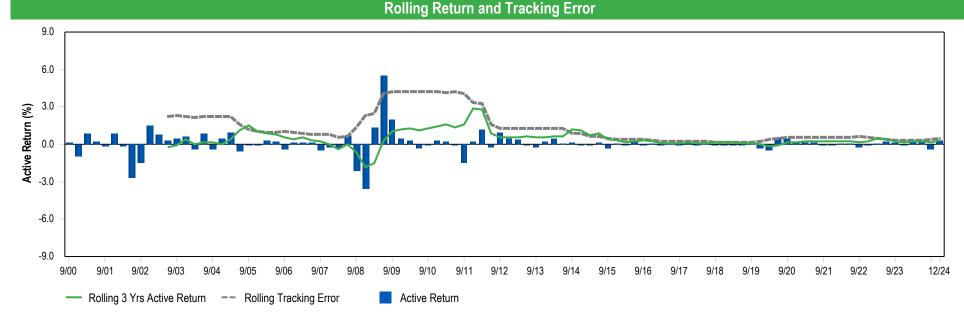




Income Research Management

As of December 31, 2024

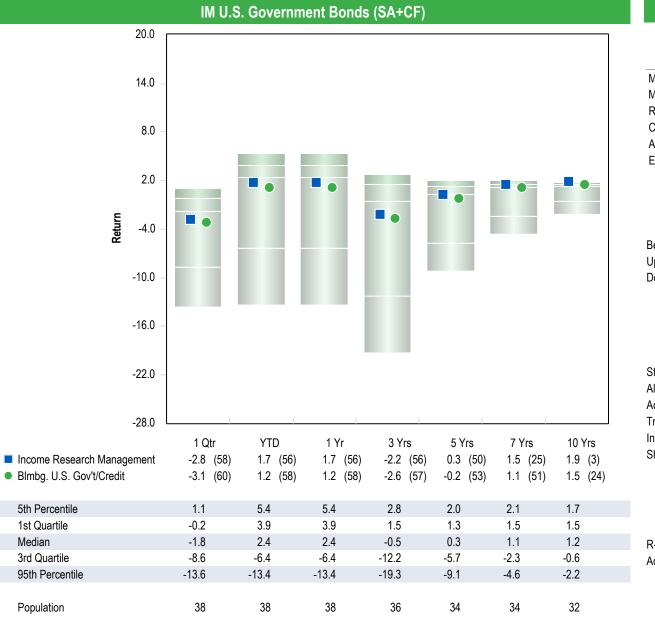
Gain / Loss								
	1 Quarter	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date
Income Research Management								07/01/2000
Beginning Market Value	74,031,051	52,915,105	53,978,851	59,523,330	59,252,484	54,521,030	49,423,471	
Net Cash Flows		18,000,000	21,745,657	12,245,657	6,495,657	6,495,654	-33,189,682	
Income	781,570	2,429,347	5,283,239	7,936,014	12,004,355	18,026,924	56,861,383	
Gain/Loss	-2,825,119	-1,356,949	-9,020,244	-7,717,499	-5,764,993	-7,056,105	-1,107,669	
Ending Market Value	71,987,502	71,987,502	71,987,502	71,987,502	71,987,502	71,987,502	71,987,502	



Performance								
	1 Qtr	1 Yr	3 Yrs	5 Yrs	7 Yrs	10 Yrs	Since Inception	Inception Date
Income Research Management	-2.8	1.7	-2.3	0.2	1.3	1.7	4.4	07/01/2000
Blmbg. U.S. Gov't/Credit	-3.1	1.2	-2.6	-0.2	1.1	1.5	4.0	
Difference	0.3	0.5	0.3	0.4	0.2	0.2	0.4	

Income Research Management

As of December 31, 2024



Risk Return Statistics - 3 Years

<u>Return</u>	Summary Statstic	<u>cs</u>					
Portfolio Benchmark							
Maximum Return	4.0	4.3					
Minimum Return	-4.4	-4.1					
Return	-2.2	-2.6					
Cumulative Return	-6.5	-7.6					
Active Return	0.4	0.0					
Excess Return	-5.8	-6.2					

Risk Summary Statistics

Beta	1.0	1.0
Jp Market Capture	97.0	100.0
Down Market Capture	94.5	100.0

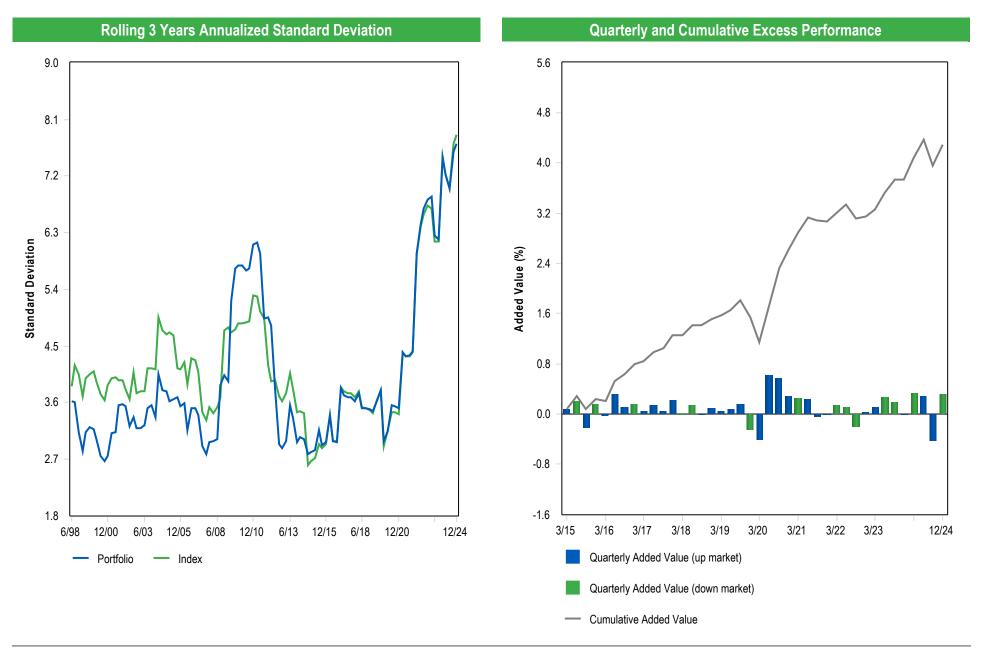
<u>Risk / Retu</u>	Irn Summary Statistics	<u>i</u>
Standard Deviation	7.3	7.5
Alpha	0.3	0.0
Active Return/Risk	0.1	0.0
Tracking Error	0.8	0.0
Information Ratio	0.5	-
Sharpe Ratio	-0.8	-0.8

	Correlation Statistics	
R-Squared	1.0	1.0
Actual Correlation	1.0	1.0



Income Research Management vs. Blmbg. U.S. Gov't/Credit Rolling Returns

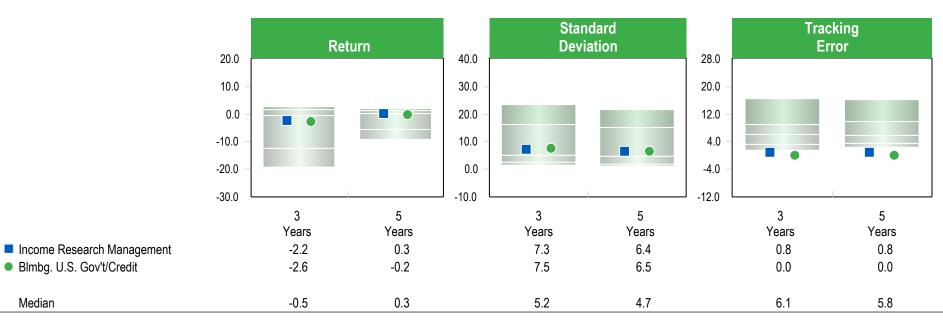
As of December 31, 2024

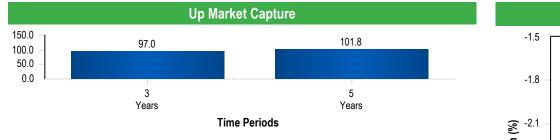


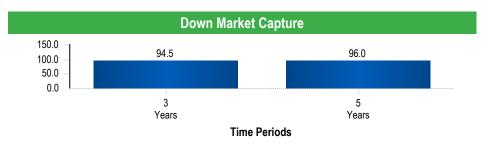
Median

Income Research Management

As of December 31, 2024



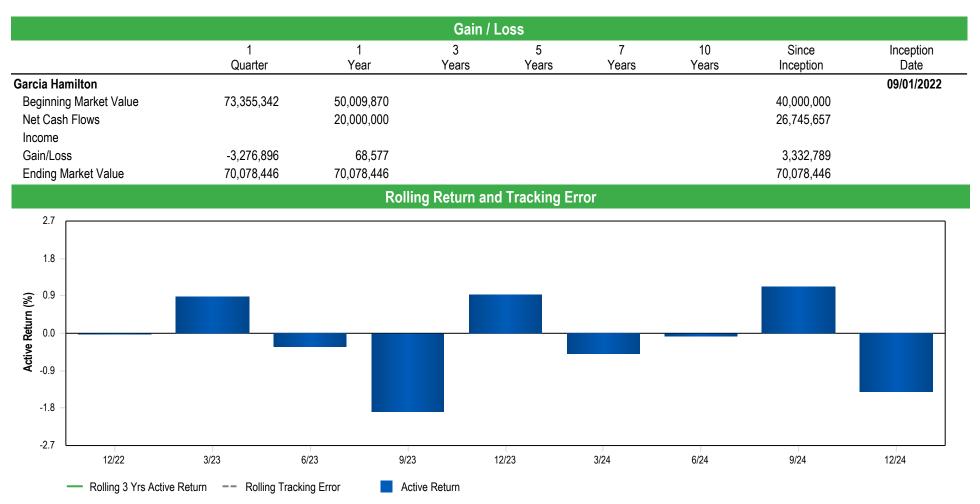






Garcia Hamilton

As of December 31, 2024



Performance								
	1 Qtr	1 Yr	3 Yrs	5 Yrs	7 Yrs	10 Yrs	Since Inception	Inception Date
Garcia Hamilton	-4.5	0.3					2.5	09/01/2022
Blmbg. U.S. Aggregate	-3.1	1.3	-2.4	-0.3	1.0	1.3	1.8	
Difference	-1.4	-1.0					0.8	

Garcia Hamilton

IM U.S. Broad Market Core Fixed Income (SA+CF) 8.0 6.0 4.0 2.0 • Return 0.0 • -2.0 -4.0 -6.0 -8.0 1 Qtr YTD 1 Yr 3 Yrs 5 Yrs 7 Yrs 10 Yrs Garcia Hamilton -4.5 (99) 0.3 (97) 0.3 (97) ----• Blmbg. U.S. Aggregate -3.1 (60) 1.3 (81) 1.3 (81) -2.4 (73) -0.3 (80) 1.0 (79) 1.3 (81) 5th Percentile -2.4 3.4 3.4 -0.8 1.3 2.1 2.4 1st Quartile -2.9 2.1 2.1 -2.0 0.2 1.4 1.8 -3.0 1.6 1.6 -2.3 0.0 1.6 Median 1.2 -3.2 1.3 -2.4 3rd Quartile 1.3 -0.3 1.0 1.4 -3.6 0.7 0.7 -2.9 -0.8 0.6 1.0 95th Percentile 106 95 Population 117 117 117 111 102

As of December 31, 2024

Risk Return Statistics - 3 Years

Return Summary Statstics

	Portfolio	Benchmark
Maximum Return	-	4.5
Minimum Return	-	-4.3
Return	-	-2.4
Cumulative Return	-	-7.1
Active Return	-	0.0
Excess Return	-	-6.0

Risk Summary Statistics

Beta	-	1.0
Up Market Capture	-	100.0
Down Market Capture	-	100.0

Risk / Return Summary Statistics

Standard Deviation	-	7.7
Alpha	-	0.0
Active Return/Risk	-	0.0
Tracking Error	-	0.0
Information Ratio	-	-
Sharpe Ratio	-	-0.8

	Correlation Statistics	
R-Squared	-	1.0
Actual Correlation	-	1.0

High Yield Fixed Income



Mesirow High Yield CIT Class L

As of December 31, 2024

			Gain	/ Loss				
	1 Quarter	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date
Mesirow High Yield CIT Class L Beginning Market Value Net Cash Flows	90,685,520			10010			87,960,518	07/01/2024
Income Gain/Loss Ending Market Value	1,077,326 91,762,846						3,802,328 91,762,846	
		Ro	lling Return a	nd Tracking E	Fror			
2.0								
1.0 -								
% 0.0 -								
0.0 (%) 0.1-								
-2.0 –								
-3.0	1							
	9/24					12/24		
Rolling 3 Yrs Active Return	Rolling Tracking E	rror	Active Return					
			Perfor	mance				
	1 Qtr	1 Yr	3 Yrs	5 Yrs	7 Yrs	10 Yrs	Since Inception	Inception Date
Mesirow High Yield CIT Class L Blmbg. U.S. Corp: High Yield Difference	1.2 0.2 1.0	8.2	2.9	4.2	4.7	5.2	4.3 5.5 -1.1	07/01/2024

Mesirow High Yield CIT Class L

IM U.S. High Yield Bonds (SA+CF) 14.0 11.0 8.0 5.0 Return • 2.0 -1.0 -4.0 -7.0 7 Yrs 1 Qtr YTD 1 Yr 3 Yrs 5 Yrs 10 Yrs Mesirow High Yield CIT Class L 1.2 (7) ------4.7 (24) 0.2 (52) 5.2 (19) Blmbg. U.S. Corp: High Yield 8.2 (31) 8.2 (31) 2.9 (45) 4.2 (33) 5th Percentile 1.3 9.8 9.8 4.7 6.0 5.7 5.7 1st Quartile 0.6 8.4 8.4 3.4 4.4 4.6 5.0 7.6 7.6 2.8 4.7 Median 0.2 3.8 4.2 6.8 3.4 4.3 3rd Quartile -0.1 6.8 2.3 3.9 5.4 5.4 3.4 3.4 95th Percentile -0.7 1.5 2.6 135 134 111 Population 134 133 129 123

As of December 31, 2024

Risk Return Statistics - 3 Years

Return Summary Statstics

	Portfolio	Benchmark
Maximum Return	-	5.9
Minimum Return	-	-6.7
Return	-	2.9
Cumulative Return	-	9.0
Active Return	-	0.0
Excess Return	-	-0.6

Risk Summary Statistics

Beta	-	1.0
Up Market Capture	-	100.0
Down Market Capture	-	100.0

Risk / Return Summary Statistics

Standard Deviation	-	8.4
Alpha	-	0.0
Active Return/Risk	-	0.0
Tracking Error	-	0.0
Information Ratio	-	-
Sharpe Ratio	-	-0.1

	Correlation Statistics	
R-Squared	-	1.0
Actual Correlation	-	1.0

Emerging Markets Debt

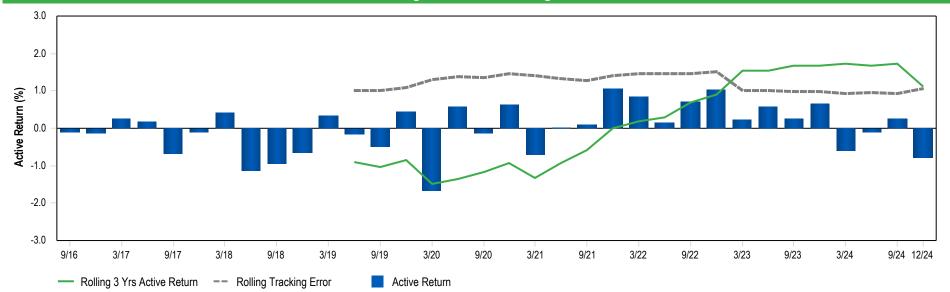


Wellington Emerging Debt

As of December 31, 2024

Gain / Loss								
	1 Quarter	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date
Wellington Emerging Debt								06/01/2016
Beginning Market Value	26,290,787	25,172,119	23,965,136	20,338,642	19,388,029		15,000,000	
Net Cash Flows			-30,205	4,969,795	4,969,795		6,584,169	
Income	458,868	1,211,962	2,400,651	4,371,562	6,616,608		8,407,801	
Gain/Loss	-2,502,000	-2,136,425	-2,087,926	-5,432,343	-6,726,776		-5,744,315	
Ending Market Value	24,247,655	24,247,655	24,247,655	24,247,655	24,247,655		24,247,655	





Performance								
	1 Qtr	1 Yr	3 Yrs	5 Yrs	7 Yrs	10 Yrs	Since Inception	Inception Date
Wellington Emerging Debt	-7.8	-3.7	0.1	-1.3	-0.4		1.5	06/01/2016
JPM GBI-EM Global Diversified	-7.0	-2.4	-1.0	-1.9	-0.4	0.4	1.5	
Difference	-0.8	-1.3	1.1	0.5	0.0		0.0	

Wellington Emerging Debt

IM Emerging Markets Debt (SA+CF) 25.0 20.0 15.0 10.0 5.0 Return 0.0 -5.0 -10.0 -15.0 -20.0 1 Qtr YTD 1 Yr 3 Yrs 5 Yrs 7 Yrs 10 Yrs Wellington Emerging Debt -7.8 (89) -3.7 (93) -3.7 (93) 0.4 (68) -0.9 (93) 0.0 (96) --7.0 (83) JPM GBI-EM Global Diversified -2.4 (84) -2.4 (84) -1.0 (89) -1.9 (100) -0.4 (99) 0.4 (100) 5th Percentile 0.8 13.4 13.4 4.1 4.3 4.4 5.2 1st Quartile -0.8 9.0 9.0 2.0 2.4 3.0 4.2 6.8 6.8 0.9 1.3 2.3 3.6 Median -1.8 1.5 -0.1 0.4 2.4 3rd Quartile -4.5 1.5 1.3 -7.9 -3.9 -3.9 -1.6 -1.3 0.0 1.2 95th Percentile

123

Population

122

122

120

As of December 31, 2024

Risk Return Statistics - 3 Years

Return Summary Statstics				
	Portfolio	Benchmark		
Maximum Return	7.1	7.1		
Minimum Return	-6.0	-6.0		
Return	0.4	-1.0		
Cumulative Return	1.3	-2.8		
Active Return	1.5	0.0		
Excess Return	-2.7	-4.2		

Risk Summary Statistics

Beta	1.0	1.0
Up Market Capture	108.8	100.0
Down Market Capture	99.2	100.0

<u>Risk / Return Summary Statistics</u>				
Standard Deviation	11.4	10.9		
Alpha	1.5	0.0		
Active Return/Risk	0.1	0.0		
Tracking Error	1.4	0.0		
Information Ratio	1.0	-		
Sharpe Ratio	-0.2	-0.4		

	Correlation Statistics	
R-Squared	1.0	1.0
Actual Correlation	1.0	1.0



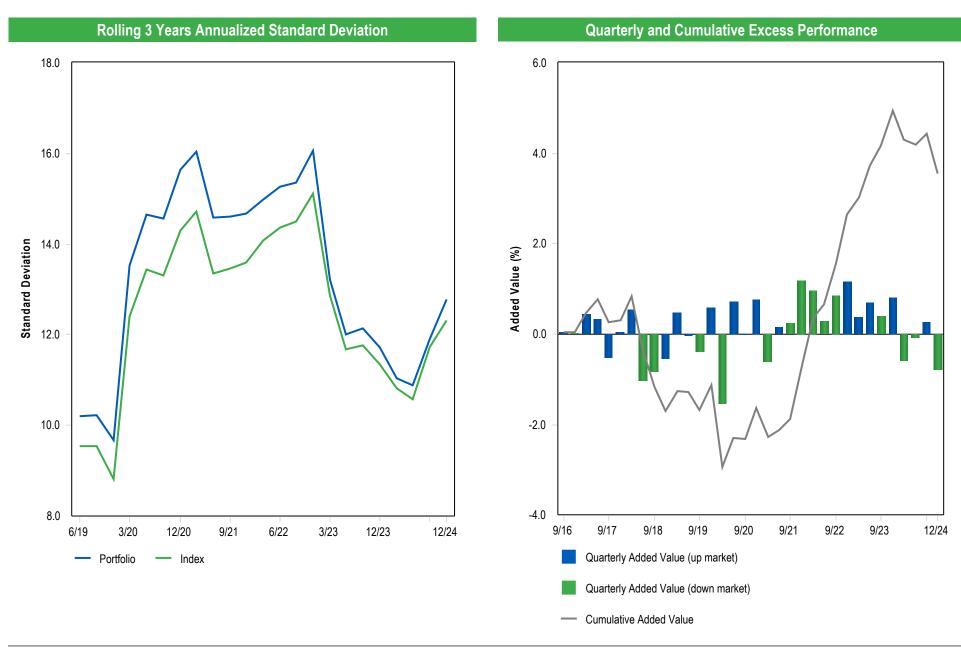
113

119

102

Wellington Emerging Debt vs. JPM GBI-EM Global Diversified Rolling Returns

As of December 31, 2024

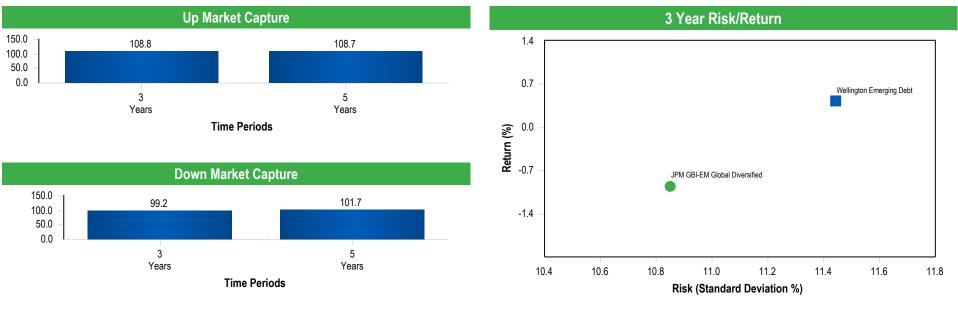


Median

Wellington Emerging Debt

As of December 31, 2024

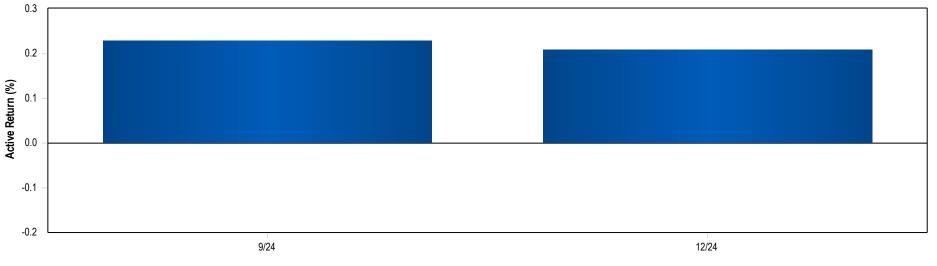




Marathon Emerging Markets Bond

As of December 31, 2024

			Gain / Lo	ss				
	1 Quarter	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date
Marathon Emerging Markets Bond								05/01/2024
Beginning Market Value	27,218,725						24,981,153	
Net Cash Flows								
Income								
Gain/Loss	-470,764						1,766,808	
Ending Market Value	26,747,961						26,747,961	
		Rolling	Return and	Tracking Erro	or			



- Rolling 3 Yrs Active Return -- Rolling Tracking Error Active Return

Performance								
	1 Qtr	1 Yr	3 Yrs	5 Yrs	7 Yrs	10 Yrs	Since Inception	Inception Date
Marathon Emerging Markets Bond	-1.7						7.1	05/01/2024
JPM EMBI Global Diversified	-1.9	6.5	-0.9	0.1	1.5	3.1	6.6	
Difference	0.2						0.4	

Median

Population

114

113

113

111

Marathon Emerging Markets Bond

IM Emerging Markets Debt (SA+CF) 25.0 20.0 15.0 10.0 5.0 Return • • • • 0.0 -5.0 -10.0 -15.0 -20.0 1 Qtr YTD 1 Yr 3 Yrs 5 Yrs 7 Yrs 10 Yrs Marathon Emerging Markets Bond -1.7 (44) -----JPM EMBI Global Diversified -1.9 (49) 6.5 (46) 6.5 (46) -0.9 (79) 0.1 (67) 1.5 (56) 3.1 (42) 5th Percentile 0.5 12.9 12.9 3.2 3.5 3.7 4.6 8.1 1.2 1.5 2.2 3.6 1st Quartile -0.9 8.1 -2.0 1.5 2.9 6.1 6.1 0.3 0.7 1.6 3rd Quartile -4.8 0.5 0.5 -0.7 -0.2 0.7 -8.2 -4.6 -1.9 -0.6 0.5 95th Percentile -4.6 -2.4

As of December 31, 2024

Risk Return Statistics - 3 Years

Return Summary Statstics

	Portfolio	Benchmark
Maximum Return	-	7.6
Minimum Return	-	-6.5
Return	-	-0.9
Cumulative Return	-	-2.7
Active Return	-	0.0
Excess Return	-	-4.1

Risk Summary Statistics

Beta	-	1.0
Up Market Capture	-	100.0
Down Market Capture	-	100.0

Risk / Return Summary Statistics

Standard Deviation	-	10.8
Alpha	-	0.0
Active Return/Risk	-	0.0
Tracking Error	-	0.0
Information Ratio	-	-
Sharpe Ratio	-	-0.4

	Correlation Statistics	
R-Squared	-	1.0
Actual Correlation	-	1.0

103

109

89

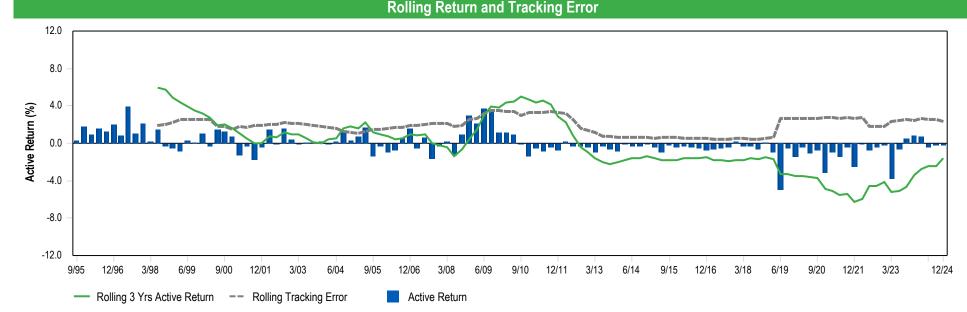
Real Estate



UBS Realty

As of December 31, 2024

Gain / Loss									
1 Quarter	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date		
							07/01/1995		
50,024,286	52,909,765	62,894,790	60,209,873	58,470,059	51,054,055				
-519,290	-2,077,162	-6,410,598	-10,428,381	-11,445,788	-18,212,891	-6,295,495			
			546,602	3,097,621	3,097,621	7,051,045			
484,403	-843,205	-6,494,794	-338,694	-132,494	14,050,614	49,233,849			
49,989,399	49,989,399	49,989,399	49,989,399	49,989,399	49,989,399	49,989,399			
	50,024,286 -519,290 484,403	50,024,286 52,909,765 -519,290 -2,077,162 484,403 -843,205	1 1 3 Quarter Year Years 50,024,286 52,909,765 62,894,790 -519,290 -2,077,162 -6,410,598 484,403 -843,205 -6,494,794	1 1 3 5 Quarter Year Years Years 50,024,286 52,909,765 62,894,790 60,209,873 -519,290 -2,077,162 -6,410,598 -10,428,381 546,602 5484,403 -843,205 -6,494,794 -338,694	11357QuarterYearYearsYearsYearsYears50,024,28652,909,76562,894,79060,209,87358,470,059-519,290-2,077,162-6,410,598-10,428,381-11,445,788546,6023,097,621546,6023,097,621484,403-843,205-6,494,794-338,694-132,494	1135710QuarterYearYearsYearsYearsYears50,024,28652,909,76562,894,79060,209,87358,470,05951,054,055-519,290-2,077,162-6,410,598-10,428,381-11,445,788-18,212,891546,6023,097,6213,097,6213,097,6213,097,621484,403-843,205-6,494,794-338,694-132,49414,050,614	1 1 3 5 7 10 Since Quarter Year Years Years Years Years Years Years Inception 50,024,286 52,909,765 62,894,790 60,209,873 58,470,059 51,054,055 - -519,290 -2,077,162 -6,410,598 -10,428,381 -11,445,788 -18,212,891 -6,295,495 -546,602 3,097,621 3,097,621 7,051,045 - 484,403 -843,205 -6,494,794 -338,694 -132,494 14,050,614 49,233,849		

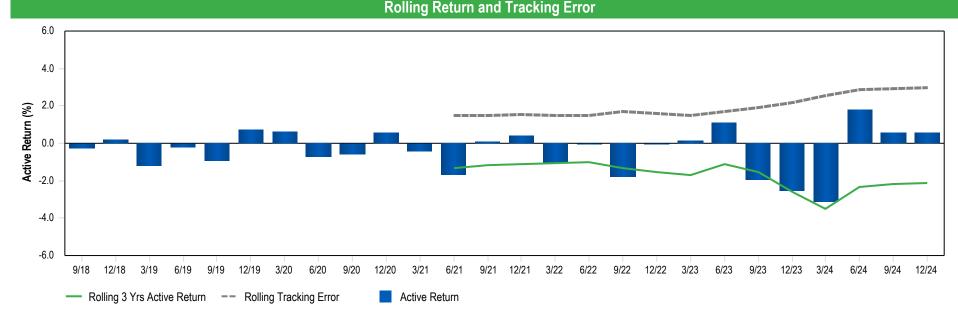


Performance								
	1 Qtr	1 Yr	3 Yrs	5 Yrs	7 Yrs	10 Yrs	Since Inception	Inception Date
UBS Realty	1.0	-1.6	-3.9	-0.2	0.5	2.9	7.7	07/01/1995
NCREIF ODCE Equal Weighted	1.2	-1.4	-2.3	3.0	4.2	6.1	7.8	
Difference	-0.2	-0.2	-1.6	-3.2	-3.6	-3.2	0.0	

JP Morgan SPF Fund

As of December 31, 2024

			Gain / L	.0SS				
	1 Quarter	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date
JP Morgan SPF Fund								07/01/2018
Beginning Market Value	36,777,852	39,201,338	45,125,448	37,506,070			35,000,000	
Net Cash Flows	-381,905	-1,463,237	-2,427,580	-3,081,041			-3,450,830	
Income								
Gain/Loss	642,551	-699,603	-5,659,371	2,613,469			5,489,327	
Ending Market Value	37,038,497	37,038,497	37,038,497	37,038,497			37,038,497	
	· ·		alling Detune and	Tuesday France				

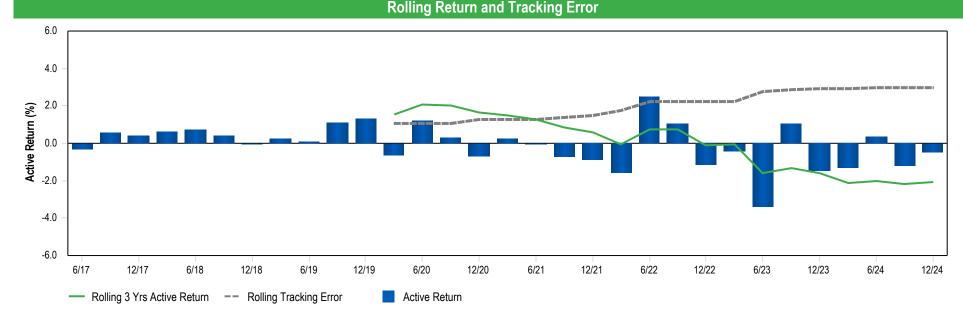


Performance								
	1 Qtr	1 Yr	3 Yrs	5 Yrs	7 Yrs	10 Yrs	Since Inception	Inception Date
JP Morgan SPF Fund	1.8	-1.7	-4.5	1.3			2.2	07/01/2018
NCREIF ODCE Equal Weighted	1.2	-1.4	-2.3	3.0	4.2	6.1	3.8	
Difference	0.6	-0.3	-2.1	-1.7			-1.6	

Intercontinental Real Estate

As of December 31, 2024

			Gain / L	loss				
	1 Quarter	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date
Intercontinental Real Estate								04/01/2017
Beginning Market Value	35,910,661	38,617,106	43,597,832	35,988,299	21,201,109		20,000,000	
Net Cash Flows	-242,014	-1,124,654	-2,323,906	-2,974,039	6,488,904		6,381,791	
Income					388,985		649,287	
Gain/Loss	242,939	-1,580,866	-5,362,340	2,897,326	7,832,588		8,880,508	
Ending Market Value	35,911,586	35,911,586	35,911,586	35,911,586	35,911,586		35,911,586	
		D	Illin or Deturned on a	Treaking Furan				



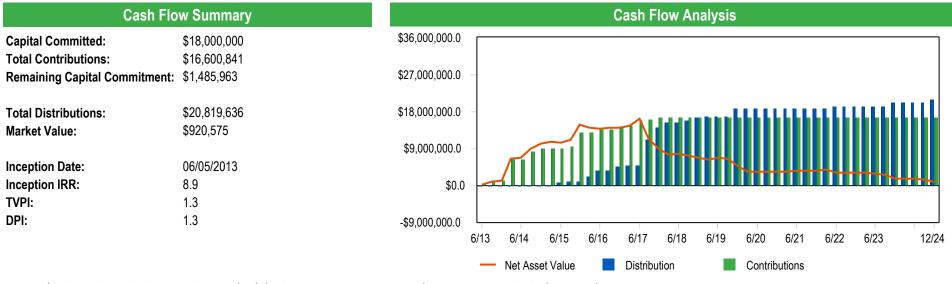
Performance								
	1 Qtr	1 Yr	3 Yrs	5 Yrs	7 Yrs	10 Yrs	Since Inception	Inception Date
Intercontinental Real Estate	0.7	-4.1	-4.4	1.5	3.7		4.2	04/01/2017
NCREIF ODCE Equal Weighted	1.2	-1.4	-2.3	3.0	4.2	6.1	4.5	
Difference	-0.5	-2.7	-2.1	-1.6	-0.4		-0.3	

City of Cambridge Rockwood Capital Real Estate Partners Fund IX, LP

As of December 31, 2024

	Fund Information									
Type of Fund:	Partnership	Vintage Year:	2013							
Strategy Type:	Value-Add Real Estate	Management Fee:	1.40%							
Preferred Return:	8%	Inception:	06/08/2012							
Final Close:	06/08/2013									
Investment Strategy:	analysis of supply and demand as reflected in occupancy and rent level focus on building a portfolio of United States real estate investments that activities such as leasing, re-leasing, repositioning, redeveloping, and cl put in place within 36 to 48 months of acquisition. The fund will be diver real estate, and capital cycles. Rockwood is targeting an asset class mi	s within various property it has strong in place cas hanging use. The fund m sified by property sector, x of 15% to 35% of its ca fixed. The fund will also	invest in special situations with compelling risk adjusted returns. Fund IX will							

focus on select United States markets such as Boston, Las Vegas, New York, Phoenix, Southeast Florida, San Francisco/Bay Area, Seattle, Southern California, and Washington, D.C./Northern Virginia/Southern Maryland, as well as Canada and the Caribbean.



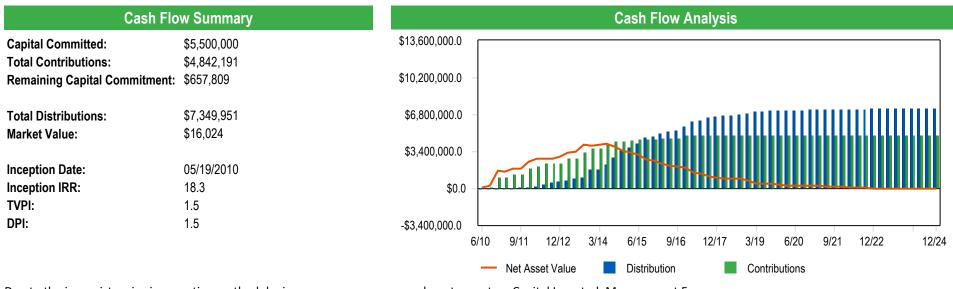


City of Cambridge Landmark Real Estate Fund VI

As of December 31, 2024

	Fund Information									
Type of Fund:	Partnership	Vintage Year:	2010							
Strategy Type:	Value-Add Real Estate	Management Fee:	1%							
Preferred Return:	8.0% preferred return	Inception:	12/31/2009							
Final Close:	3/31/2011									
Investment Strategy:	Landmark Real Estate Fund VI ("Landmark VI") intends to invest in diversified real estate and rea	al estate related entities via private secondary market transactions. The							

Example Strategy: Landmark Real Estate Fund VI ("Landmark VI") intends to invest in diversified real estate and real estate related entities via private secondary market transactions. The Partnership will seek to create a portfolio that is diversified by strategy, property type, geographic location, general partner/sponsoring firm, and vintage year. Landmark will attempt to leverage its brand name and investment expertise to provide exposure to first tier investments at favorable valuations.

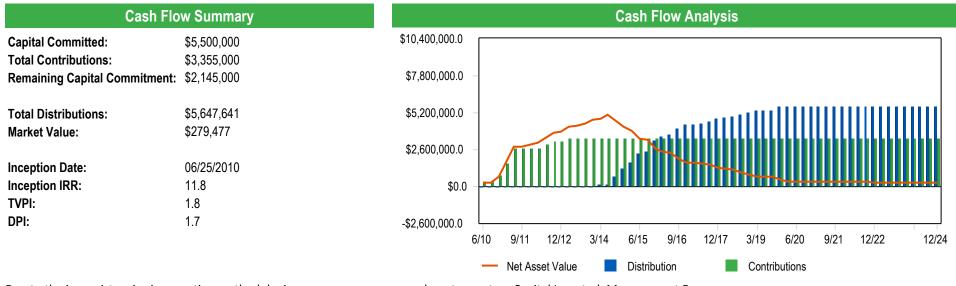




Penn Square Global Real Estate II

As of December 31, 2024

	Fund Information									
Type of Fund:	Partnership	Vintage Year:	2009							
Strategy Type:	Opportunistic Real Estate	Management Fee:	100 bps on total capital commitments during the investment period, thereafter on invested capital. Incentive fee of 10% of profits over a 10% IRR.							
Preferred Return:	9%	Inception:	04/01/2010							
Final Close:	3/31/2010									
Investment Strategy	: Opportunistic returns with a multi-strategy, globally allocated portfolio joint-ventures, and co-investments.	invested in non-core real e	estate funds through direct fund and secondary investments, recapitalizations,							

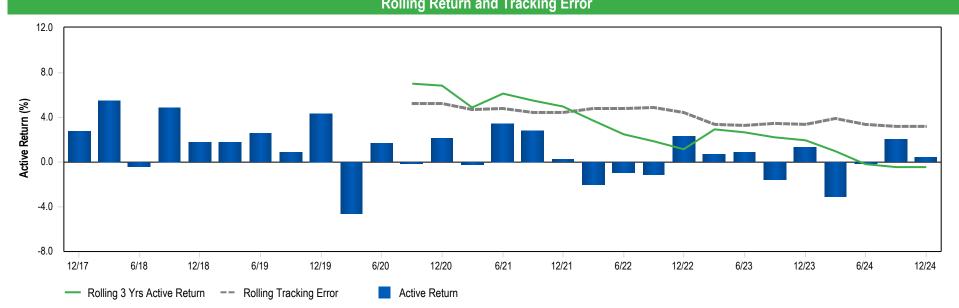




IFM Global Infrastructure (US), L.P.

As of December 31, 2024

			Gain / Loss	3				
	1 Quarter	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date
IFM Global Infrastructure (US), L.P.								09/01/2017
Beginning Market Value	85,754,196	83,019,222	70,824,869	48,127,470	31,973,181		30,000,000	
Net Cash Flows Income				9,444,295	13,436,878		13,436,878	
Gain/Loss	1,920,697	4,655,671	16,850,024	30,103,127	42,264,834		44,238,014	
Ending Market Value	87,674,893	87,674,893	87,674,893	87,674,893	87,674,893		87,674,893	
		Pollin	Return and Tr	acking Error				



Performance								
	1 Qtr	1 Yr	3 Yrs	5 Yrs	7 Yrs	10 Yrs	Since Inception	Inception Date
IFM Global Infrastructure (US), L.P.	2.2	5.6	7.4	8.6	11.0		11.4	09/01/2017
CPI + 3.5%	1.8	6.5	7.8	7.8	7.2	6.6	7.2	
Difference	0.4	-0.9	-0.5	0.8	3.8		4.2	

Private Equity

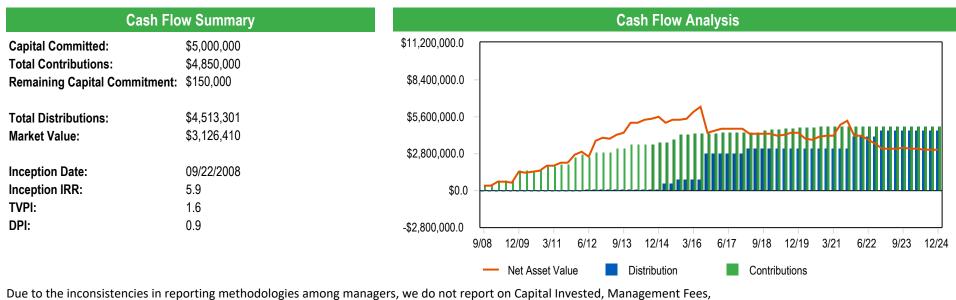


Ascent Venture V

As of December 31, 2024

		Fund Information	
Type of Fund:	Partnership	Vintage Year:	2005
Strategy Type:	Venture Capital	Management Fee:	2.5% of capital committed, thereafter the fee will be reduced by 10% per year to a minimum of 1.5% of aggregate commitments
Preferred Return:		Inception:	07/01/2005
Final Close:			
		a	

Investment Strategy: Invests in early stage, emerging growth and growth capital technology companies in the east coast



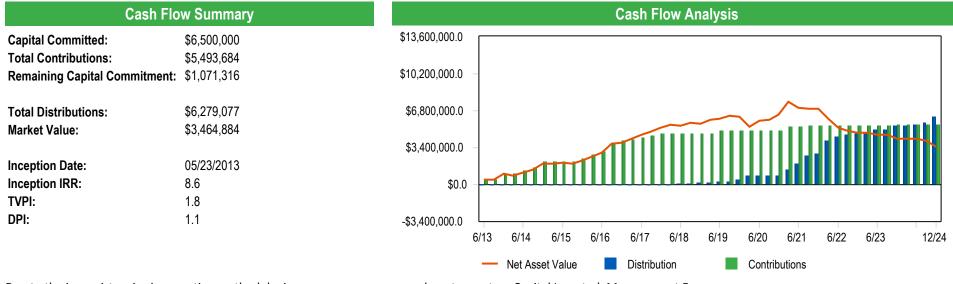
Expenses and Interest. However, the Market Value is net of all fees and expenses, and Total Contributions reflects interest paid.



BlackRock Vesey Street Fund V LP

As of December 31, 2024

	Fund Information			
Type of Fund:	Fund Of Funds	Vintage Year:	2012	
Strategy Type:	Hybrid	Management Fee:	0.65% on committed capital during the investment period and on invested capital thereafter	
Preferred Return:	5% on primaries, 10% on secondary investments and 17.5% on direct co- investments	Inception:	03/21/2012	
Final Close:	07/31/2014			
Investment Strategy:	Designed to provide capital appreciation through diversified private equity funds and direct co-investments with General Partners. Primary funds are up to 75% of the investment program, direct co-investments can be up to 30%, and secondary investments can be up to 15%. BlackRock emphasizes its experience in direct co-investments, where it looks to systematically source, and "cherry pick" ideas from the best General Partners. BlackRock looks to use direct co-investments as a diversification, risk mitigation, and alpha generation tool. The allocation to secondary funds is seen as opportunistic.			



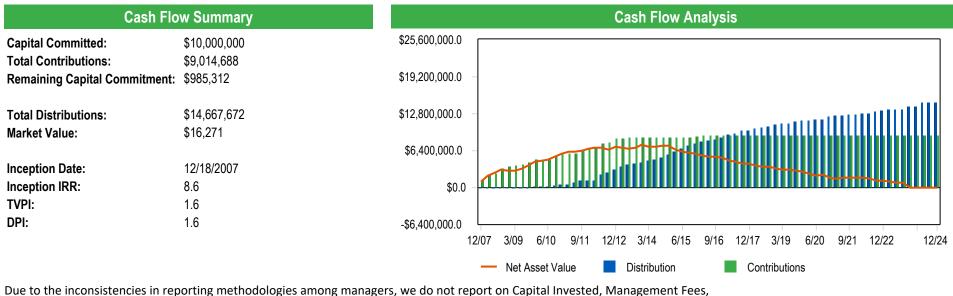


Hamilton Lane Private Equity Offshore Fund VI, LP

As of December 31, 2024

	Fund Information				
Type of Fund:	Fund Of Funds	Vintage Year:	2007		
Strategy Type:	Hybrid	Management Fee:	50 bps year 1, 75 bps year 2, 100 bps years 3 to 9, 90 bps year 10, 81 bps year 11, 73 bps year 12, 66 bps year 13, 59 bps year 14		
Preferred Return: Final Close:		Inception:	10/01/2007		

Investment Strategy: The global diversified portfolio will allocate to buyouts (US and Europe), venture capital/growth equity, distressed/credit, and secondaries and will consider opportunities across geographies. The Fund has the ability to make direct co-investments in private equity portfolio companies and is expected to be minimal.



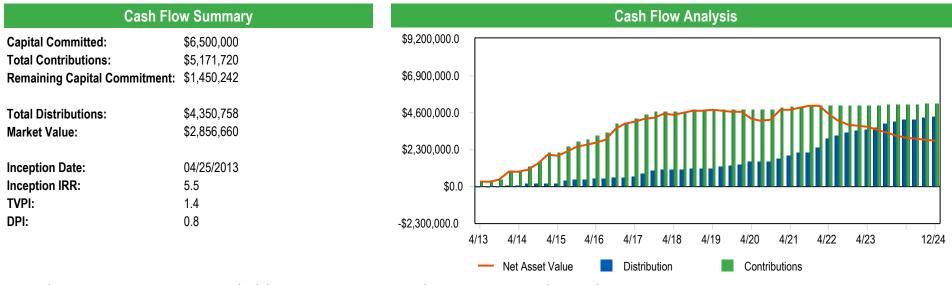


Hamilton Lane Private Equity Offshore Fund VIII, LP

As of December 31, 2024

Fund Information			
Type of Fund:	Fund Of Funds	Vintage Year:	2012
Strategy Type:	Diversified	Management Fee:	50 bps year 1, 75 bps year 2, 100 bps years 3 to 9, thereafter fees will decline by 10% per year
Preferred Return:		Inception:	04/01/2013
Final Close:	April 2014		
Investment Strategy:	The global diversified portfolio will allocate to buyouts (20% US and 15% Europe), venture capital/growth equity (15%), distressed/credit (20%), emerging markets (15%) and secondaries (15%) and will consider opportunities across geographies (approximately 70% US and 30% Non-US). The Fund has the ability to make direct co-investments in		

secondaries (15%) and will consider opportunities across geographies (approximately 70% US and 30% Non-US). The Fund has the ability to make direct co-investments in private equity portfolio companies, but this will be limited to no more than 10% of the Fund, and is expected to be minimal. Commitments will be made across 4 vintage years seeking exposure to different market cycles and avoiding significant exposure to any single adverse cycle, should this occur.



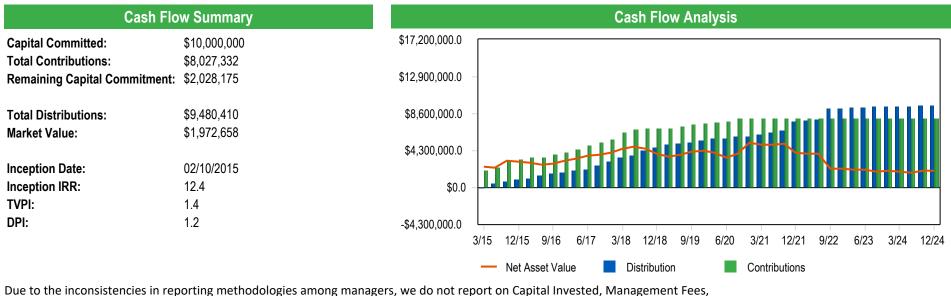


City of Cambridge Landmark Equity Partners XV, LP

As of December 31, 2024

Fund Information				
Type of Fund:	Secondary	Vintage Year:	2013	
Strategy Type:	Hybrid	Management Fee:		
Preferred Return:	8%	Inception:	02/01/2015	
Final Close:	Dec. 2014			
Investment Strategy:	Investment Strategy: The strategy provides investors with exposure across all of the private equity secondaries strategies, with a focus on the middle market, where price is often not the only			

determining factor. The portfolio construction includes target allocations to the full range of buyout capitalization fund sizes, as well as venture capital and mezzanine in both the U.S. and globally to capture the full range of possible alpha generating opportunities across various market cycles.

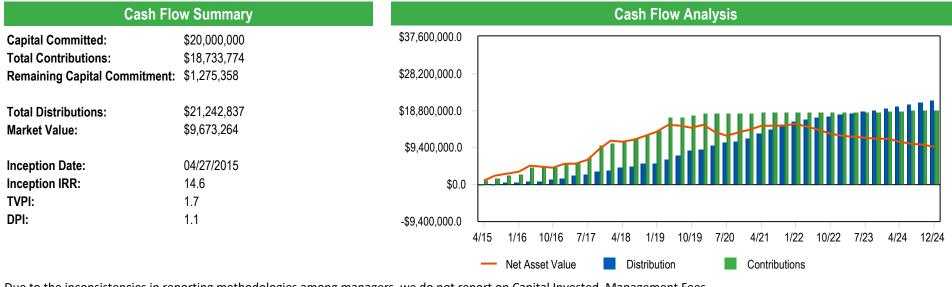




Lexington Capital Partners VIII, LP

As of December 31, 2024

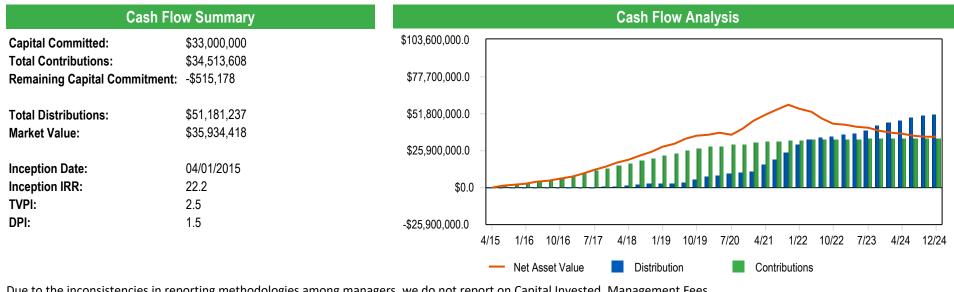
Fund Information				
Type of Fund:	Fund Of Funds	Vintage Year:	2014	
Strategy Type:	Secondaries	Management Fee:	1%	
Preferred Return:	7%	Inception:	01/01/2014	
Final Close:	04/17/2015			
Investment Strategy:	expected to concentrate on acquiring portfolios of interests in global priva investments, hedge fund private equity assets, institutional equity co-inve LCP VIII will target a Limited Partnership interest which is 75% - 80% fun the private equity fund has begun to turn around or is about to enter its lin funded, but represents an excellent "unrealized" portfolio. The anticipated	ate investment funds, it v estments (directs), capita ided (i.e., drawn down), quidity phase. At times, l d portfolio allocation for l	out, mezzanine and venture capital partnership interests. While LCP VIII is vill also consider a full range of transaction types, including direct secondary al financial spin-outs and private investment fund recapitalizations. Typically, and five years in age which represents an approximate inflexion point where LCP VIII will consider acquiring a "tail-end" partnership interest which is fully _CP VIII will be approximately 60% buyouts (including 25% Western Beographically, the Fund is expected to be 65% U.S., 25% Western Europe	





As of December 31, 2024

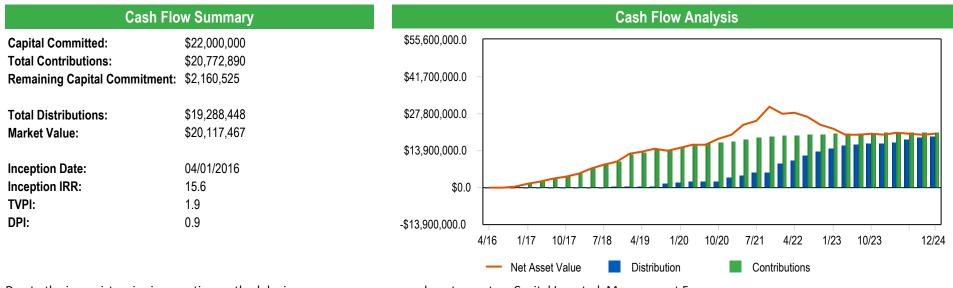
Fund Information				
Type of Fund:	Fund Of Funds	Vintage Year:	2015	
Strategy Type:	Hybrid	Management Fee:	Fees are not charged to local retirement systems participating in the PRIT. PRIM's actual budgeted expenditures are "passed through" to the client on a monthly basis, and are netted from the investment returns. Actual monthly expenses are allocated t	
Preferred Return:		Inception:	04/01/2015	
Final Close:	Dec 2014			
Investment Strategy	Historically, the investment selection includes several re-ups with the same managers, and this is expected to continue. However, the team expects to add a few new managers in each Vintage Year Fund. The focus is on funds at the smaller end, defined as fund sizes of \$800 million to \$2 billion. The commitment amounts to underlying funds range from \$20 million to \$300 million, and it is expected that there will be a few at the higher end in each Vintage Year Fund.			





As of December 31, 2024

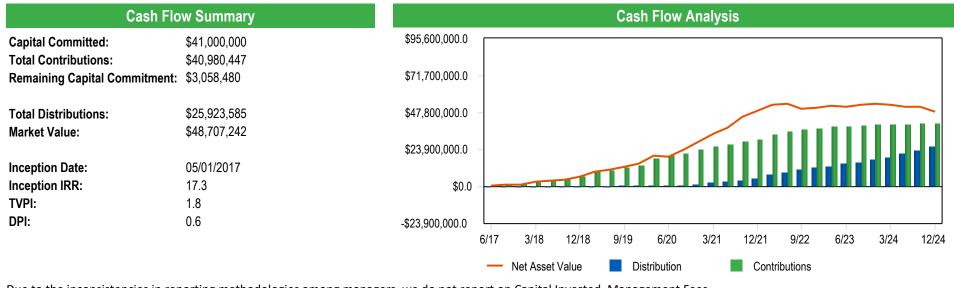
Fund Information				
Type of Fund:	Fund Of Funds	Vintage Year:	2016	
Strategy Type:	Hybrid	Management Fee:	Fees are not charged to local retirement systems participating in the PRIT. PRIM's actual budgeted expenditures are "passed through" to the client on a monthly basis, and are netted from the investment returns. Actual monthly expenses are allocated t	
Preferred Return:		Inception:	04/01/2016	
Final Close:	Dec 2015			
Investment Strategy	Historically, the investment selection includes several re-ups with the same managers, and this is expected to continue. However, the team expects to add a few new managers in each Vintage Year Fund. The focus is on funds at the smaller end, defined as fund sizes of \$800 million to \$2 billion. The commitment amounts to underlying funds range from \$20 million to \$300 million, and it is expected that there will be a few at the higher end in each Vintage Year Fund.			





As of December 31, 2024

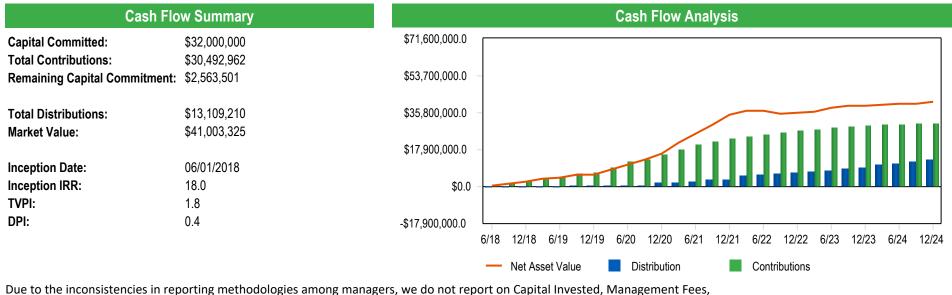
	Fund Information				
Type of Fund:	Fund Of Funds	Vintage Year:	2017		
Strategy Type:	Hybrid	Management Fee:	Fees are not charged to local retirement systems participating in the PRIT. PRIM's actual budgeted expenditures are "passed through" to the client on a monthly basis, and are netted from the investment returns. Actual monthly expenses are allocated t		
Preferred Return:		Inception:	06/01/2017		
Final Close:	Dec 2016				
Investment Strategy:	Historically, the investment selection includes several re-ups with the same managers, and this is expected to continue. However, the team expects to add a few new managers in each Vintage Year Fund. The focus is on funds at the smaller end, defined as fund sizes of \$800 million to \$2 billion. The commitment amounts to underlying funds range from \$20 million to \$300 million, and it is expected that there will be a few at the higher end in each Vintage Year Fund.				





As of December 31, 2024

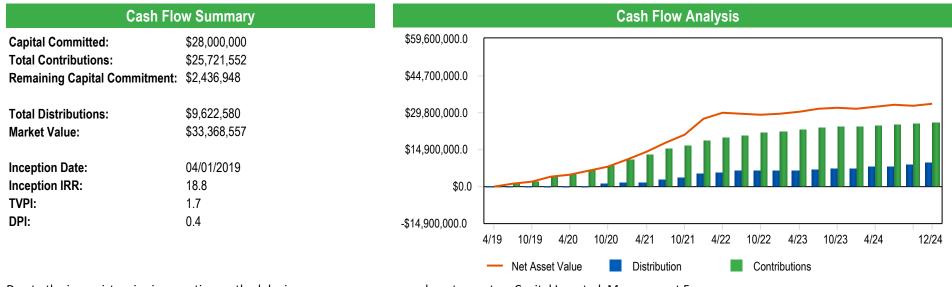
Fund Information				
Type of Fund:	Fund Of Funds	Vintage Year:	2018	
Strategy Type:	Hybrid	Management Fee:	Fees are not charged to local retirement systems participating in the PRIT. PRIM's actual budgeted expenditures are "passed through" to the client on a monthly basis, and are netted from the investment returns. Actual monthly expenses are allocated t	
Preferred Return:		Inception:	06/01/2018	
Final Close:	Dec 2017			
Investment Strategy	Historically, the investment selection includes several re-ups with the same managers, and this is expected to continue. However, the team expects to add a few new managers in each Vintage Year Fund. The focus is on funds at the smaller end, defined as fund sizes of \$800 million to \$2 billion. The commitment amounts to underlying funds range from \$20 million to \$300 million, and it is expected that there will be a few at the higher end in each Vintage Year Fund.			





As of December 31, 2024

Fund Information				
Type of Fund:	Fund Of Funds	Vintage Year:	2019	
Strategy Type:	Hybrid	Management Fee:	Fees are not charged to local retirement systems participating in the PRIT. PRIM's actual budgeted expenditures are "passed through" to the client on a monthly basis, and are netted from the investment returns. Actual monthly expenses are allocated t	
Preferred Return:		Inception:	04/01/2019	
Final Close:	December 2018			
Investment Strategy	Historically, the investment selection includes several re-ups with the same managers, and this is expected to continue. However, the team expects to add a few new managers in each Vintage Year Fund. The focus is on funds at the smaller end, defined as fund sizes of \$800 million to \$2 billion. The commitment amounts to underlying funds range from \$20 million to \$300 million, and it is expected that there will be a few at the higher end in each Vintage Year Fund.			

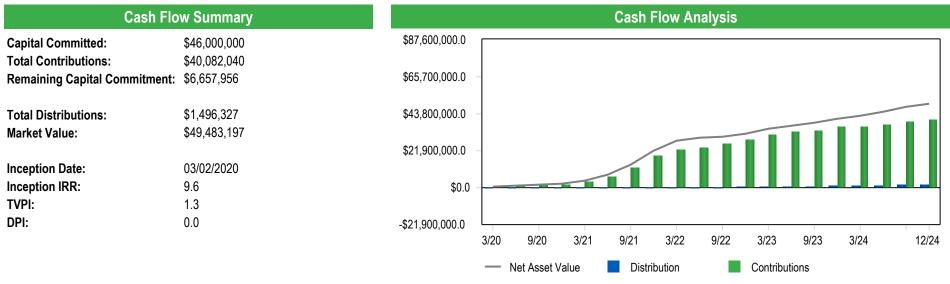




As of December 31, 2024

	Fund Information				
Type of Fund:	Fund Of Funds	Vintage Year:	2020		
Strategy Type:	Hybrid	Management Fee:	Fees are not charged to local retirement systems participating in the PRIT. PRIM's actual budgeted expenditures are "passed through" to the client on a monthly basis, and are netted from the investment returns. Actual monthly expenses are allocated t		
Preferred Return: Final Close:		Inception:	12/01/2019		
Investment Strategy	•		s expected to continue. However, the team expects to add a few new		

managers in each Vintage Year Fund. The focus is on funds at the smaller end, defined as fund sizes of \$800 million to \$2 billion. The commitment amounts to underlying funds range from \$20 million to \$300 million, and it is expected that there will be a few at the higher end in each Vintage Year Fund.





As of December 31, 2024

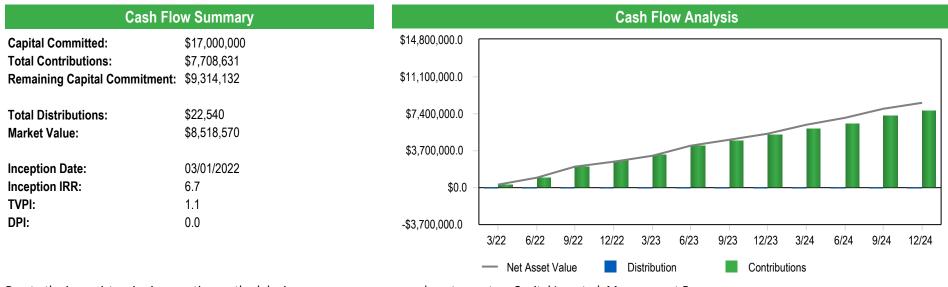
Fund Information				
Type of Fund:	Fund Of Funds	Vintage Year:	2021	
Strategy Type:	Hybrid	Management Fee:	Fees are not charged to local retirement systems participating in the PRIT. PRIM's actual budgeted expenditures are "passed through" to the client on a monthly basis, and are netted from the investment returns.	
Preferred Return:		Inception:	04/01/2021	
Final Close:	December 2020			
Investment Strategy	Historically, the investment selection includes several re-ups with the same managers, and this is expected to continue. However, the team expects to add a few new managers in each Vintage Year Fund. The focus is on funds at the smaller end, defined as fund sizes of \$800 million to \$2 billion. The commitment amounts to underlying funds range from \$20 million to \$300 million, and it is expected that there will be a few at the higher end in each Vintage Year Fund.			

Cash Flow Summary Cash Flow Analysis \$55,600,000.0 **Capital Committed:** \$37,000,000 \$28,503,778 **Total Contributions: Remaining Capital Commitment:** \$8,806,384 \$41,700,000.0 \$1.071.682 \$27,800,000.0 **Total Distributions:** Market Value: \$31,487,130 \$13,900,000.0 Inception Date: 04/01/2021 Inception IRR: 6.1 \$0.0 TVPI: 1.1 DPI: 0.0 -\$13,900,000.0 4/21 10/21 4/22 10/22 4/23 10/23 4/24 12/24 — Net Asset Value Distribution Contributions



As of December 31, 2024

Fund Information					
Type of Fund:	Fund Of Funds	Vintage Year:	2022		
Strategy Type:	Hybrid	Management Fee:	Fees are not charged to local retirement systems participating in the PRIT. PRIM's actual budgeted expenditures are "passed through" to the client on a monthly basis, and are netted from the investment returns.		
Preferred Return:		Inception:	03/01/2022		
Final Close:	December 2021				
Investment Strategy:	IV: Historically, the investment selection includes several re-ups with the same managers, and this is expected to continue. However, the team expects to add a few new managers in each Vintage Year Fund. The focus is on funds at the smaller end, defined as fund sizes of \$800 million to \$2 billion. The commitment amounts to underlying funds range from \$20 million to \$300 million, and it is expected that there will be a few at the higher end in each Vintage Year Fund.				





As of December 31, 2024

Fund Information							
Type of Fund:	Fund Of Funds	Vintage Year:	2023				
Strategy Type:	Hybrid	Management Fee:	Fees are not charged to local retirement systems participating in the PRIT. PRIM's actual budgeted expenditures are "passed through" to the client on a monthly basis, and are netted from the investment returns.				
Preferred Return:		Inception:	03/01/2023				
Final Close:	December 2022						
Investment Strategy:	y: Historically, the investment selection includes several re-ups with the same managers, and this is expected to continue. However, the team expects to add a few new managers in each Vintage Year Fund. The focus is on funds at the smaller end, defined as fund sizes of \$800 million to \$2 billion. The commitment amounts to underlying funds range from \$20 million to \$300 million, and it is expected that there will be a few at the higher end in each Vintage Year Fund.						

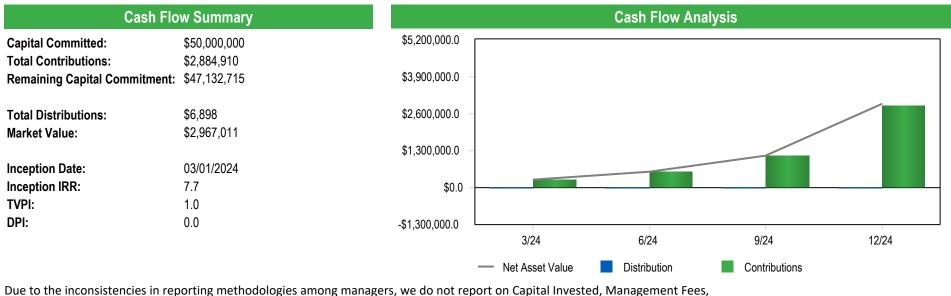
Cash Flow Analysis Cash Flow Summary \$4,400,000.0 **Capital Committed:** \$15,000,000 \$2,069,635 **Total Contributions:** Remaining Capital Commitment: \$12,938,781 \$3,300,000.0 \$26.048 \$2,200,000.0 Total Distributions: Market Value: \$2,497,468 \$1,100,000.0 Inception Date: 04/03/2023 Inception IRR: 21.0 \$0.0 1.2 TVPI: DPI: 0.0 -\$1,100,000.0 10/23 4/24 4/23 7/23 1/24 7/24 10/24 12/24 Distribution Contributions — Net Asset Value



As of December 31, 2024

		Fund Information	
Type of Fund:	Fund Of Funds	Vintage Year:	2024
Strategy Type:	Hybrid	Management Fee:	Fees are not charged to local retirement systems participating in the PRIT. PRIM's actual budgeted expenditures are "passed through" to the client on a monthly basis, and are netted from the investment returns.
Preferred Return: Final Close:		Inception:	04/01/2024
Investment Strategy	•	· · ·	s expected to continue. However, the team expects to add a few new

managers in each Vintage Year Fund. The focus is on funds at the smaller end, defined as fund sizes of \$800 million to \$2 billion. The commitment amounts to underlying funds range from \$20 million to \$300 million, and it is expected that there will be a few at the higher end in each Vintage Year Fund.



Expenses and Interest. However, the Market Value is net of all fees and expenses, and Total Contributions reflects interest paid.



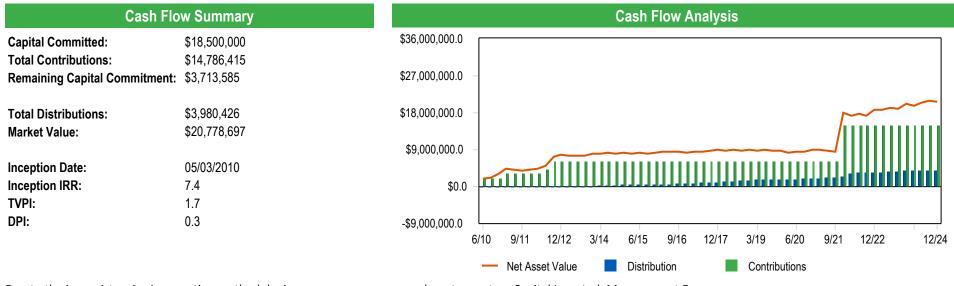
Timber



Hancock Timber X

As of December 31, 2024

Fund Information						
Type of Fund:	Partnership	Vintage Year:	2010			
Strategy Type:	Timber	Management Fee:				
Preferred Return:	Inception: 05/01/2010					
Final Close:						
Investment Strategy:	returns are imperfectly correlated, geogra market conditions. Furthermore, they perf provides alignment of interest ensuring as	phic diversification enhances performance. It also streng orm intensive forest management at a relatively low cos sets are well protected and that property information is egulatory risk, and (3) property value and liquidity risk.	and provide greater investment opportunities. Since regional timberland gthens their understanding of regional and local timber and timberland t via Hancock Forest Management (HFM) to strengthen performance. HFM secure. The primary risks associated with timberland investments are (1) Hancock Timber's core global investment regions are the US South, US			

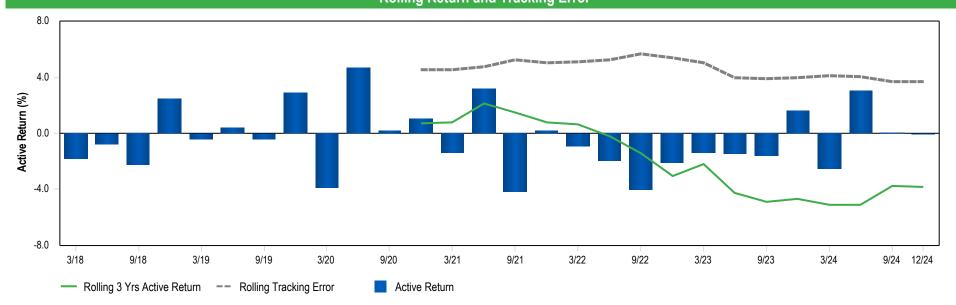




Hancock Timberland and Farmland Fund

As of December 31, 2024

			Gain / Loss					
	1 Quarter	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date
Hancock Timberland and Farmland Fund								01/01/2018
Beginning Market Value	47,089,191	46,465,195	15,875,720	11,129,368	168,000		168,000	
Net Cash Flows	-1,100,797	-2,015,599	26,540,535	29,865,893	40,194,993		40,194,993	
Income								
Gain/Loss		1,538,798	3,572,139	4,993,133	5,625,401		5,625,401	
Ending Market Value	45,988,394	45,988,394	45,988,394	45,988,394	45,988,394		45,988,394	
	,500,001		eturn and Track					

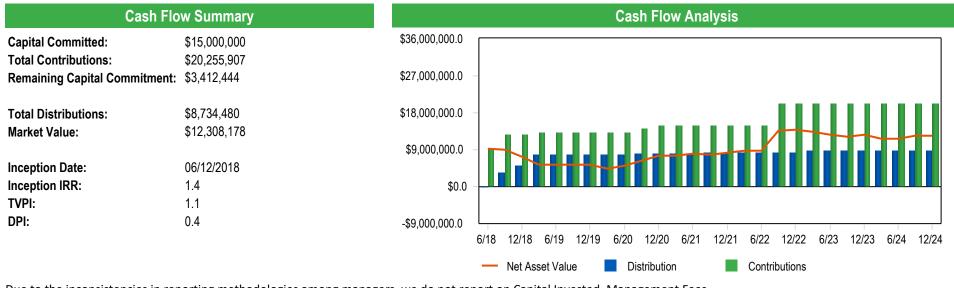


Performance								
	1 Qtr	1 Yr	3 Yrs	5 Yrs	7 Yrs	10 Yrs	Since Inception	Inception Date
Hancock Timberland and Farmland Fund	0.0	3.3	3.0	3.8	3.8		3.8	01/01/2018
(50%) NCREIF Timberland Property Index/(50%) NCREIF Farmland Property Index	0.1	2.9	7.0	6.3	5.6	5.7	5.6	
Difference	-0.1	0.4	-4.0	-2.5	-1.8		-1.8	

Campbell Global Timber Fund

As of December 31, 2024

Fund Information							
Type of Fund:	Partnership Vintage Year: 2017						
Strategy Type:	Timber	Management Fee:	75 bps on all assets				
Preferred Return:	10%	Inception:	12/31/2016				
Final Close:	12/31/2018						
Investment Strategy:	: The Campbell Global Timber Fund is targeting commitments of \$500 million with a minimum commitment of \$10 million. The Fund will allocate at least 70% of capital to seven core countries – Australia, Brazil, New Zealand, United States, Uruguay, Canada and Chile – that possess developed timberlands and timber markets. The balance of the Fund will consist of opportunistic investments in emerging timberland markets. The Fund will focus on existing plantations, or at least during the early stages of the fund. The team will consider greenfield plantations but wants to ensure there is healthy income generation before investing in these types of assets. It is a sequencing exercise, as the fund will make cash-flow producing investments to support future greenfield acquisitions. Transactions will range in size from \$20m to \$100m.						





Cambridge Retirement Board Investment Manager Roster				
INVESTMENT MANAGERS	BENCHMARK	STATED STYLE	FEE STRUCTURE	
Rhumbline Russell 1000	Russell 1000	Large Cap Core	1.5 bps on all assets	
BNY Mellon Russell 2000	Russell 2000	Small Cap Core	1.0 bps on all assets	
Rhumbline EAFE Index	MSCI EAFE	International Equity	4.85 bps on all assets	
Acadian	MSCI EAFE	International Equity	75 bps firsr \$20 mill, 60 bps next \$30 mill, 50 bps next \$100 mill, 40 bps thereafter	
Aberdeen	MSCI Emg Mkts	Emerging Markets	85.5 bps first \$50 mill, 72 bps next \$50 mill, 67.5 bps thereafter	
BNY Mellon EM Index Fund	MSCI Emg Mkts	Emerging Markets	3.5 bps on all assets	
RBC	MSCI Emg Mkts	Emerging Markets	70 bps first \$50 mill, 65 bps next \$50 mill, 60 bps thereafter	
Fidelity Fixed	Bloomberg Aggregate	Active Core	20 bps first \$50 mill, 17.5 bps next \$50 mill, 10 bps next \$100 mill, 8.5 bps thereafter	
Garcia Hamilton	Bloomberg Aggregate	Active Core	25 bps first \$25 mill, 20 bps next \$25 mill, 15 bps next \$50 mill, 12 bps next \$100 mill, 10 bps thereafter	
Income Research Management	Bloomberg Aggregate	Active Core	35 bps first \$25 mill, 25 bps next \$25 mill, 20 bps next \$50 mill, 15 bps thereafter	
Mesirow	Bloomberg US Corp High Yield	High Yield	48 bps on all assets	
Pinebridge	Morningstar LSTA Leveraged Loan	Bank Loan	40 bps on all assets	
Marathon EM Market Debt	JPM EMBI Global Diversified	Emerging Market Debt	38 bps on all assets	
Wellington EM Market Debt	JPM GBI-EM Global Diversified	Emerging Market Debt	60 bps on all assets	
UBS Trumbull Property Fund	NCREIF ODCE EQW	Real Estate	95.5 bps first \$10 mill, 82.5 bps next \$15 mill, 80.5 bps next \$25 mill, 79 bps next \$50 mill, 67 bps next \$150, 60 bps thereafter (Incentive Fee varies)	
Intercontinental	NCREIF ODCE EQW	Real Estate	110 bps first \$25M, 100 bps next \$50M, 85 bps next \$100M, 75 bps thereafter	
JP Morgan SPF	NCREIF ODCE EQW	Real Estate	100 bps on NAV	
PRIT Real Estate	NCREIF ODCE EQW	Real Estate	See PPM for further detail-management fee	
Hancock Timberland X	NCREIF Timberland	Timber	0.95% on committed capital	
Hancock Timber and Farmland	(50%) NCREIF Timberland Property/(50%) NCREIF Farmland Property	Timber	100 bps on NAV	
Campbell	NCREIF Timberland	Timber	75 bps on NAV	
Landmark Real Estate VI	NCREIF NPI	Real Estate	1% of committed capital	
Penn Square Global Real Estate II	NCREIF NPI	Real Estate	1% of committed capital	
Rockwood IX	NCREIF NPI	Real Estate	Blended rate multiplied by Limited Partner's capital commitment	
Ascent Ventures V	CA US Private Equity Index	Venture Capital	2.5% of committed capital. Effective April 15, 2014, and each subsequent anniversary, the fee percentage shall be equal to 90% of the fee percentage from the immediately preceding 12 month period, subject to a minimum of 1.5%	
BlackRock V	CA US Private Equity Index	Private Equity Fund of Funds	See PPM for further detail-management fee includes two options	
Hamilton Lane VI	CA US Private Equity Index	Private Equity Fund of Funds	50 bps year 1, 75 bps year 2, 100 bps years 3 to 9, over 9 years fee will decline by 10% per year	
Hamilton Lane VIII	CA US Private Equity Index	Private Equity Fund of Funds	50 bps year 1, 75 bps year 2, 100 bps years 3 to 9, over 9 years fee will decline by 10% per year	
Landmark Equity Partners XV	CA US Private Equity Index	Private Equity Secondary Fund of Funds	100 bps on Committment Years 1-4, 100 bps on Base Amount Years 5-8, 100 bps on Reported Value Years 9 and after	

Cambridge Retirement Board Investment Manager Roster					
INVESTMENT MANAGERS	BENCHMARK	STATED STYLE	FEE STRUCTURE		
Lexington VIII	CA US Private Equity Index	Private Equity Secondary Fund of Funds	See PPM for further detail-management fee		
PRIT Private Equity 2015	CA US Private Equity Index	Private Equity Fund of Funds	See PPM for further detail-management fee		
PRIT Private Equity 2016	CA US Private Equity Index	Private Equity Fund of Funds	See PPM for further detail-management fee		
PRIT Private Equity 2017	CA US Private Equity Index	Private Equity Fund of Funds	See PPM for further detail-management fee		
PRIT Private Equity 2018	CA US Private Equity Index	Private Equity Fund of Funds	See PPM for further detail-management fee		
PRIT Private Equity 2019	CA US Private Equity Index	Private Equity Fund of Funds	See PPM for further detail-management fee		
PRIT Private Equity 2020	CA US Private Equity Index	Private Equity Fund of Funds	See PPM for further detail-management fee		
PRIT Private Equity 2021	CA US Private Equity Index	Private Equity Fund of Funds	See PPM for further detail-management fee		
PRIT Private Equity 2022	CA US Private Equity Index	Private Equity Fund of Funds	See PPM for further detail-management fee		
PRIT Private Equity 2023	CA US Private Equity Index	Private Equity Fund of Funds	See PPM for further detail-management fee		
PRIT Private Equity 2024	CA US Private Equity Index	Private Equity Fund of Funds	See PPM for further detail-management fee		
IFM	CPI + 3.5%	Infrastructure	0.97% per annum based on NAV for commitments less than \$300M		
Cambridge Bancorp	S&P 500	Special Investments	N/A		
Cash Account	91 Day T-Bill	Cash	N/A		

Note: The fee schedule shown does not include the additional fees/expenses that commingled funds charge to run the fund.

The additional expenses vary based on asset levels and actual expenses. These expenses are paid out of the Fund and are netted out of the NAV.



Statistics Definition

Statistics	Definition
Return	- Compounded rate of return for the period.
Standard Deviation	- A statistical measure of the range of a portfolio's performance, the variability of a return around its average return over a specified time period.
Sharpe Ratio	- Represents the excess rate of return over the risk free return divided by the standard deviation of the excess return. The result is the absolute rate of return per unit of risk. The higher the value, the better the product's historical risk-adjusted performance.
Alpha	- A measure of the difference between a portfolio's actual returns and its expected performance, given its level of risk as measured by beta. It is a measure of the portfolio's historical performance not explained by movements of the market, or a portfolio's non-systematic return.
Beta	- A measure of the sensitivity of a portfolio to the movements in the market. It is a measure of a portfolio's non-diversifiable or systematic risk.
R-Squared	- The percentage of a portfolio's performance explained by the behavior of the appropriate benchmark. High R-Square means a higher correlation of the portfolio's performance to the appropriate benchmark.
Tracking Error	- A measure of the standard deviation of a portfolio's performance relative to the performance of an appropriate market benchmark.
Information Ratio	- Measured by dividing the active rate of return by the tracking error. The higher the Information Ratio, the more value-added contribution by the manager.
Active Return	- Arithmetic difference between the managers return and the benchmark return over a specified time period.
Up Market Capture	- The ratio of average portfolio return over the benchmark during periods of positive benchmark return. Higher values indicate better product performance.
Down Market Capture	- The ratio of average portfolio return over the benchmark during periods of negative benchmark return. Lower values indicate better product performance

