
New Orleans Employees' Retirement System

Investment Performance Review
Period Ending June 30, 2024

MARINER

Index Returns (%)

<u>Equities</u>	<u>Month</u>	<u>3 M</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Yr Ann</u>	<u>5 Yr Ann</u>
S&P 500 Total Return	3.59	4.28	15.29	24.56	10.01	15.05
Russell Midcap Index	(0.66)	(3.35)	4.96	12.88	2.37	9.46
Russell 2000 Index	(0.93)	(3.28)	1.73	10.06	(2.58)	6.94
Russell 1000 Growth Index	6.74	8.33	20.70	33.48	11.28	19.34
Russell 1000 Value Index	(0.94)	(2.17)	6.62	13.06	5.52	9.01
Russell 3000 Index	3.10	3.22	13.56	23.12	8.05	14.14
MSCI EAFE NR	(1.61)	(0.42)	5.34	11.54	2.89	6.46
MSCI EM NR	3.94	5.00	7.49	12.55	(5.07)	3.10

Russell Indices Style Returns

	<u>V</u>	<u>B</u>	<u>G</u>		<u>V</u>	<u>B</u>	<u>G</u>
L	6.6	14.2	20.7	L	11.4	26.5	42.7
M	4.5	5.0	6.0	M	12.7	17.2	25.9
S	-0.9	1.7	4.4	S	14.6	16.9	18.6
	YTD				2023		

Index Returns (%)

<u>Fixed Income</u>	<u>Month</u>	<u>3 M</u>	<u>YTD</u>	<u>1 Year</u>	<u>Mod. Adj. Duration</u>	<u>Yield to Worst</u>
U.S. Aggregate	0.95	0.07	(0.71)	2.63	6.13	5.00
U.S. Corporate Investment Grade	0.64	(0.09)	(0.49)	4.63	6.92	5.48
U.S. Corporate High Yield	0.94	1.09	2.58	10.44	3.14	7.91
Global Aggregate	0.14	(1.10)	(3.16)	0.93	6.57	3.90

Currencies

	<u>06/30/24</u>	<u>12/31/23</u>	<u>12/31/22</u>
Euro Spot	1.07	1.10	1.07
British Pound Spot	1.26	1.27	1.21
Japanese Yen Spot	160.77	141.04	131.12
Swiss Franc Spot	0.90	0.84	0.92

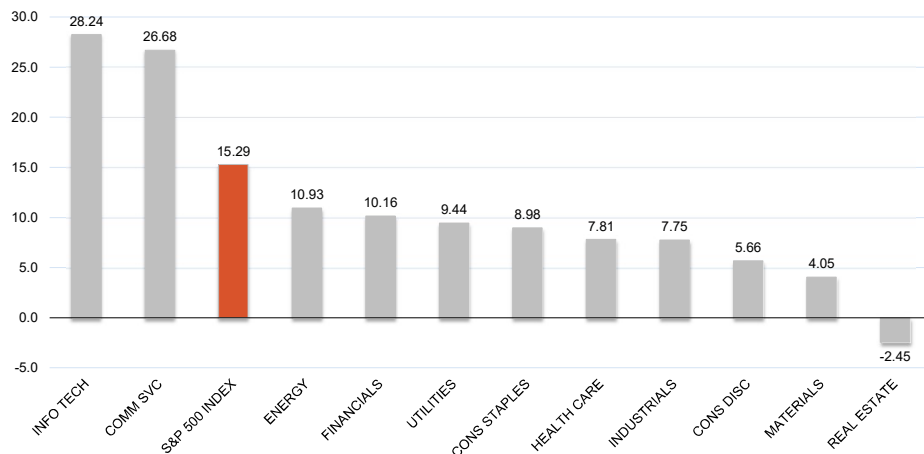
Levels (%)

<u>Key Rates</u>	<u>06/30/24</u>	<u>12/31/23</u>	<u>12/31/22</u>	<u>12/31/21</u>	<u>12/31/20</u>
US Generic Govt 3 Mth	5.35	5.33	4.34	0.03	0.06
US Generic Govt 2 Yr	4.75	4.25	4.43	0.73	0.12
US Generic Govt 10 Yr	4.40	3.88	3.87	1.51	0.91
US Generic Govt 30 Yr	4.56	4.03	3.96	1.90	1.64
Secured Overnight Financing Rate	5.33	5.38	4.30	0.05	0.07
Euribor 3 Month ACT/360	3.71	3.91	2.13	(0.57)	(0.55)
Bankrate 30Y Mortgage Rates Na	7.26	6.99	6.66	3.27	2.87
Prime	8.50	8.50	7.50	3.25	3.25

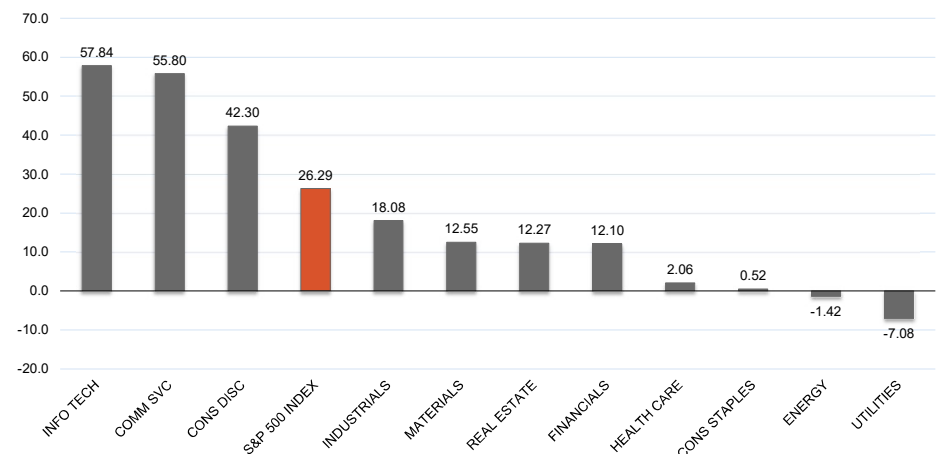
Commodities

	<u>06/30/24</u>	<u>12/31/23</u>	<u>12/31/22</u>
Oil	81.54	71.65	80.45
Gasoline	3.49	3.11	3.21
Natural Gas	2.60	2.51	3.93
Gold	2,339.60	2,071.80	1,857.70
Silver	29.56	24.09	24.21
Copper	439.15	389.05	381.45
Corn	420.75	471.25	678.00
BBG Commodity TR Idx	238.08	226.43	245.89

YTD Sector Returns



2023 Sector Returns



Source: Bloomberg, Investment Metrics, & Federal Reserve Bank of St. Louis. For informational purposes only and should not be regarded as investment advice. Information is based on sources and data believed to be reliable, but Mariner Institutional cannot guarantee the accuracy, adequacy or completeness of the information. The material provided herein is valid only as of the date of distribution and not as of any future date.

New Orleans Employees' Retirement System Asset Allocation Compliance

Total Fund

As of June 30, 2024

Asset Allocation Compliance

	Asset Allocation \$	Current Allocation (%)	Target Allocation (%)	Minimum Allocation (%)	Maximum Allocation (%)	Target Rebal. (\$000)
Total Fund	469,901,217	100.0	100.0			
Total Domestic Large Cap Core	104,073,178	22.1	19.0	16.0	22.0	-14,791,947
Total Domestic Large Cap Growth	38,376,873	8.2	7.0	4.0	10.0	-5,483,788
Total Domestic Large Cap Value	36,695,739	7.8	7.0	4.0	10.0	-3,802,654
Total Domestic Small/Mid Cap Equity	39,921,245	8.5	10.0	7.0	13.0	7,068,877
International Equity (Developed)	35,622,263	7.6	10.0	7.0	13.0	11,367,859
International Equity (Emerging)	25,255,669	5.4	5.0	2.0	8.0	-1,760,608
Total Core Plus Fixed Income	39,815,929	8.5	10.0	7.0	13.0	7,174,193
Total Opportunistic Fixed Income	19,908,479	4.2	5.0	2.0	8.0	3,586,582
GTAA	21,752,188	4.6	5.0	2.0	8.0	1,742,873
Real Estate	20,678,753	4.4	5.0	2.0	8.0	2,816,308
Infrastructure	53,341,189	11.4	10.0	7.0	13.0	-6,351,067
Private Investments	27,787,403	5.9	5.0	2.0	8.0	-4,292,342
Cash Reserves	6,662,936	1.4	2.0	0.0	5.0	2,735,088

New Orleans Employees' Retirement System Asset Allocation Compliance

Total Fund

As of June 30, 2024

Asset Allocation Compliance

	Asset Allocation \$	Current Allocation (%)	Target Allocation (%)	Differences (%)	Minimum Allocation (%)	Maximum Allocation (%)	Target Rebal. (\$000)
Total Fund	469,901,217	100.0	100.0	0.0			
Equity	279,944,967	59.6	58.0	1.6			-7,402,261
Domestic Equity	219,067,035	46.6	43.0	3.6			-17,009,512
Total Domestic Large Cap Core	104,073,178	22.1	19.0	3.1	16.0	22.0	-14,791,947
Vanguard Instl Indx;Inst (VINIX)	55,515,330	11.8					
Cornerstone - Large Cap Core	48,557,848	10.3					
Total Domestic Large Cap Growth	38,376,873	8.2	7.0	1.2	4.0	10.0	-5,483,788
Vanguard Gro Idx;Inst (VIGIX)	38,376,873	8.2					
Total Domestic Large Cap Value	36,695,739	7.8	7.0	0.8	4.0	10.0	-3,802,654
WEDGE - Large Cap Value	36,695,739	7.8					
Total Domestic Small/Mid Cap Equity	39,921,245	8.5	10.0	-1.5	7.0	13.0	7,068,877
Vanguard Ext Mk Id;Inst (VIEIX)	14,792,886	3.1					
Attucks Asset Management	14,952,289	3.2	0.0	3.2			-14,952,289
Channing Capital Management	5,596,028	1.2					
Lisanti Capital	4,203,828	0.9					
Profit Investment Management	5,152,432	1.1					
Attucks Asset Management Fee account		0.0					
Bivium Capital Partners, LLC	10,176,070	2.2	0.0	2.2			-10,176,070
Phocas Financial Corporation	4,541,645	1.0					
Essex Investment Management Company, LLC	3,148,265	0.7					
Palisades Investment Partners, LLC	2,486,161	0.5					
Bivium Capital Partners, LLC Fee account		0.0					
International Equity	60,877,932	13.0	15.0	-2.0			9,607,251
International Equity (Developed)	35,622,263	7.6	10.0	-2.4	7.0	13.0	11,367,859
Tradewinds (NWQ)	1,072	0.0					
Vanguard Tot I Stk;Ins (VTSNX)	12,981,893	2.8					
First Eagle International Value	22,639,298	4.8					
International Equity (Emerging)	25,255,669	5.4	5.0	0.4	2.0	8.0	-1,760,608
Invesco EM Equity Trust	15,220,267	3.2					
Wasatch Emerging Markets	10,035,402	2.1					
Fixed Income	59,724,408	12.7	15.0	-2.3			10,760,774
Total Core Plus Fixed Income	39,815,929	8.5	10.0	-1.5	7.0	13.0	7,174,193
Macquarie Diversified Income Trust Share Class A	20,668,319	4.4					
TCW Metwest Total Return Bond Fund	19,147,610	4.1					
Total Opportunistic Fixed Income	19,908,479	4.2	5.0	-0.8	2.0	8.0	3,586,582
Corbin Opportunity Fund, L.P.	19,908,479	4.2					
GTAA	21,752,188	4.6	5.0	-0.4	2.0	8.0	1,742,873
BlackRock:Mlt-A Inc;I (BIICX)	11,180,459	2.4					
GMO:Bchmk-Fr All;III (GBMFX)	10,571,729	2.2					
Real Estate	20,678,753	4.4	5.0	-0.6	2.0	8.0	2,816,308

New Orleans Employees' Retirement System Asset Allocation Compliance

Total Fund

As of June 30, 2024

	Asset Allocation \$	Current Allocation (%)	Target Allocation (%)	Differences (%)	Minimum Allocation (%)	Maximum Allocation (%)	Target Rebal. (\$000)
Intercontinental Real Estate	10,812,620	2.3					
Principal Enchanced Property Fund	9,866,133	2.1					
Alternatives	81,130,121	17.3	15.0	2.3			-10,644,939
Infrastructure	53,341,189	11.4	10.0	1.4	7.0	13.0	-6,351,067
JPM Global Transport Income Fund	13,805,655	2.9					
KKR Diversified Core Infrastructure Fund	39,535,534	8.4					
Hedge Funds	1,530	0.0	0.0	0.0			-1,530
Shepherd Select Asset Ltd. (Liquidating Fund)	1,530	0.0					
Private Investments	27,787,403	5.9	5.0	0.9	2.0	8.0	-4,292,342
Private Equity PME composite	20,213,591	4.3	0.0	4.3			-20,213,591
Partners Group Capital (Commitment \$3 million)	12,568,739	2.7					
EIF US Power Fund II (Commitment \$1.5 million)	491	0.0					
Fort Washington (Commitment \$3 million)	233,693	0.0					
Mesirow Financial Fund V (Commitment \$2 million)	846,327	0.2					
Mesirow Financial Fund VI (Commitment \$5 Million)	4,748,580	1.0					
Pathway Capital (Commitment \$3 million)	1,815,761	0.4					
Private Debt PME composite	7,573,812	1.6	0.0	1.6			-7,573,812
Cyprium Investors IV	1,095,493	0.2					
Crescent Direct Lending Levered Fund	260,071	0.1					
Crescent Direct Lending Levered Fund III	6,218,248	1.3					
Cash Reserves	6,662,936	1.4	2.0	-0.6	0.0	5.0	2,735,088
Reserve Account	5,085,133	1.1					
PE Cash Positions	1,566,727	0.3					
Transition Cash Account		0.0					
HF Cash Positions	11,077	0.0					
Litigation Account	7,843	0.0					

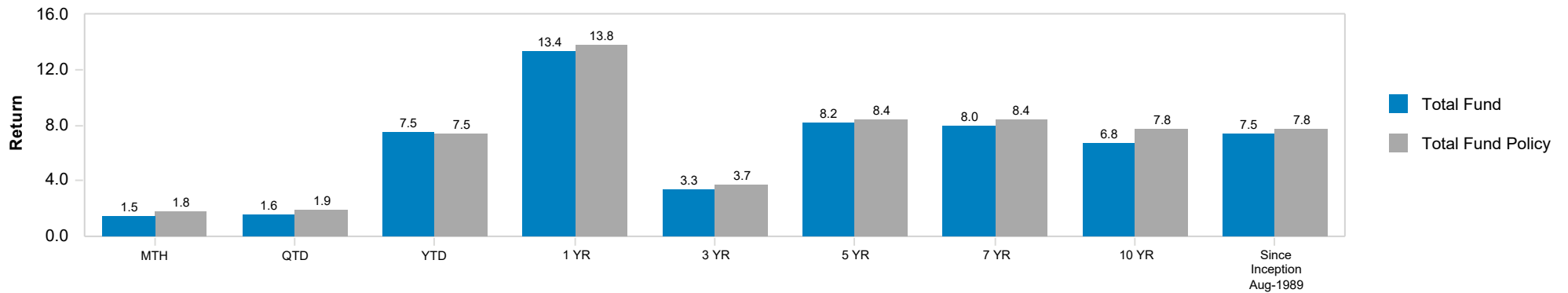
Market Value + LAMP Account

	Market Value 06/30/2024
NOMERS Total Fund	469,901,217
CR - LAMP Account (Cash/Money Market)	18,149,121
Total NOMERS Fund + LAMP Acct	488,050,338

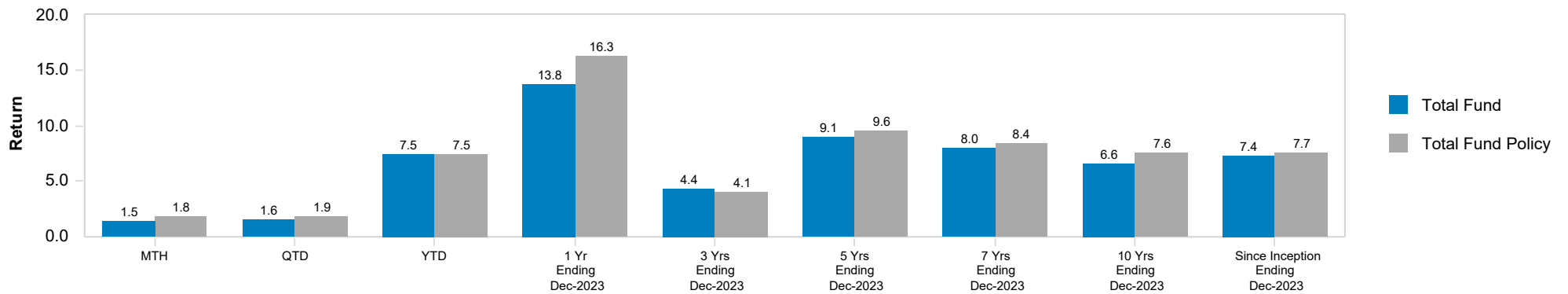
Gain/Loss Summary

	MTH	QTD	YTD	1 YR
Total Fund				
Beginning Market Value	463,526,638	465,914,943	441,342,352	418,787,829
Net Contributions	-122,234	-2,749,765	-3,418,343	-2,699,399
Gain/Loss	6,496,813	6,736,039	31,977,208	53,812,788
Ending Market Value	469,901,217	469,901,217	469,901,217	469,901,217

Comparative Performance Periods As of June 30, 2024



Comparative Performance Periods As of June 30, 2024 & Years Ending December 31, 2023



Please refer to the end of the report for additional notes.

Asset Allocation & Performance	Allocation		Performance(%)											
	Market Value \$	%	MTH	QTD	YTD	1 YR	2 YR	3 YR	4 YR	5 YR	7 YR	10 YR	Inception	Inception Date
Total Fund	469,901,217	100.0	1.45	1.57	7.50	13.38	11.33	3.33	9.78	8.18	7.95	6.79	7.49	08/01/1989
Total Fund Policy			1.78	1.90	7.45	13.84	12.46	3.73	9.19	8.42	8.41	7.75	7.76	
Equity	279,944,967	59.6	1.80	2.03	11.95	20.59	18.71	5.31	13.96	11.71	10.66	8.70	9.63	07/01/1989
Total Equity Policy			2.33	2.69	11.65	20.31	18.91	6.22	14.23	12.03	11.43	10.01	9.96	
Domestic Equity	219,067,035	46.6	2.29	2.08	14.28	24.42	21.56	7.92	16.76	14.10	12.68	10.63	9.38	01/01/2004
Russell 3000 Index			3.10	3.22	13.56	23.12	21.02	8.05	16.13	14.14	13.48	12.15	10.10	
Total Domestic Large Cap Core	104,073,178	22.1	2.78	2.56	15.43	26.12	22.31	10.96	N/A	N/A	N/A	N/A	14.90	02/01/2021
Vanguard Instl Indx;Inst (VINIX)	55,515,330	11.8	3.59	4.28	15.27	24.51	22.01	9.97	16.91	14.97	14.21	N/A	12.75	09/01/2014
S&P 500 Index			3.59	4.28	15.29	24.56	22.05	10.01	17.01	15.05	14.28	12.86	12.80	
Cornerstone - Large Cap Core	48,557,848	10.3	1.87	0.67	15.62	28.00	22.61	12.16	21.12	15.82	14.68	N/A	11.68	09/01/2014
S&P 500 Index			3.59	4.28	15.29	24.56	22.05	10.01	17.01	15.05	14.28	12.86	12.80	
Total Domestic Large Cap Growth	38,376,873	8.2	6.60	8.66	20.51	32.79	30.47	10.01	N/A	N/A	N/A	N/A	13.00	02/01/2021
Vanguard Gro Idx;Inst (VIGIX)	38,376,873	8.2	6.60	8.66	20.51	32.79	30.35	9.91	17.40	18.84	17.68	N/A	15.78	08/01/2015
CRSP U.S. Large Cap Growth TR Index			6.61	8.68	20.54	32.85	30.41	9.95	17.38	18.84	17.68	15.38	15.79	
Total Domestic Large Cap Value	36,695,739	7.8	0.45	-0.56	15.12	25.31	20.46	9.72	N/A	N/A	N/A	N/A	13.86	02/01/2021
WEDGE - Large Cap Value	36,695,739	7.8	0.45	-0.56	15.12	25.31	20.43	9.69	17.75	12.70	11.91	10.82	8.94	04/01/2007
Russell 1000 Value Index			-0.94	-2.17	6.62	13.06	12.30	5.52	13.99	9.01	8.61	8.23	7.00	
Total Domestic Small/Mid Cap Equity	39,921,245	8.5	-1.11	-2.41	5.59	12.87	13.61	-1.75	N/A	N/A	N/A	N/A	2.09	02/01/2021
Vanguard Ext Mk Id;Inst (VIEIX)	14,792,886	3.1	-0.10	-3.42	3.31	14.97	15.10	-2.46	10.67	8.71	8.84	N/A	8.40	09/01/2014
S&P Completion Index			-0.10	-3.44	3.28	14.66	14.83	-2.64	10.51	8.56	8.70	8.12	8.23	
Attucks Asset Management	14,952,289	3.2	-2.31	-3.95	5.58	9.65	11.08	-2.31	N/A	N/A	N/A	N/A	-0.70	04/01/2021
Russell 2000 Index			-0.93	-3.28	1.73	10.06	11.18	-2.58	10.63	6.94	6.85	7.00	-1.11	
Channing Capital Management	5,596,028	1.2	-2.53	-5.59	3.46	10.56	11.69	2.38	N/A	N/A	N/A	N/A	2.76	04/01/2021
Russell 2000 Value Index			-1.69	-3.64	-0.85	10.90	8.42	-0.53	14.28	7.07	5.89	6.23	0.89	
Lisanti Capital	4,203,828	0.9	0.33	2.87	15.17	12.97	10.27	-7.76	N/A	N/A	N/A	N/A	-5.89	04/01/2021
Russell 2000 Growth Index			-0.17	-2.92	4.44	9.14	13.74	-4.86	6.85	6.17	7.28	7.39	-3.36	
Profit Investment Management	5,152,432	1.1	-4.13	-7.21	0.98	6.16	11.09	-1.96	N/A	N/A	N/A	N/A	0.58	04/01/2021
Russell 2000 Index			-0.93	-3.28	1.73	10.06	11.18	-2.58	10.63	6.94	6.85	7.00	-1.11	

Returns for periods greater than one year are annualized. Returns are expressed as percentages.
 Ashmore Fund Hybrid is 50% JP Morgan EMBI GD, 25% JP Morgan ELMI +, 25% JP Morgan GBI-EMGD.
 Please refer to the end of the report for additional notes.

Asset Allocation and Performance
Total Fund
As of June 30, 2024

	Allocation		Performance(%)											
	Market Value \$	%	MTH	QTD	YTD	1 YR	2 YR	3 YR	4 YR	5 YR	7 YR	10 YR	Inception	Inception Date
Bivium Capital Partners, LLC Russell 2000 Index	10,176,070	2.2	-0.78	1.51	9.08	14.76	14.76	0.47	N/A	N/A	N/A	N/A	0.47	07/01/2021
			-0.93	-3.28	1.73	10.06	11.18	-2.58	10.63	6.94	6.85	7.00	-2.58	
Phocas Financial Corporation Russell 2000 Value Index	4,541,645	1.0	-0.81	-0.05	4.84	16.91	13.34	4.16	N/A	N/A	N/A	N/A	4.16	07/01/2021
			-1.69	-3.64	-0.85	10.90	8.42	-0.53	14.28	7.07	5.89	6.23	-0.53	
Essex Investment Management Company, LLC Russell 2000 Growth Index	3,148,265	0.7	-2.88	-4.75	1.48	2.38	9.10	-7.77	N/A	N/A	N/A	N/A	-7.77	07/01/2021
			-0.17	-2.92	4.44	9.14	13.74	-4.86	6.85	6.17	7.28	7.39	-4.86	
Palisades Investment Partners, LLC Russell 2000 Index	2,486,161	0.5	2.10	14.27	31.20	30.36	26.76	7.48	N/A	N/A	N/A	N/A	7.48	07/01/2021
			-0.93	-3.28	1.73	10.06	11.18	-2.58	10.63	6.94	6.85	7.00	-2.58	
International Equity	60,877,932	13.0	0.09	1.85	4.28	8.59	9.75	-2.68	5.58	4.54	4.62	3.02	4.75	09/01/2012
MSCI AC World ex USA			-0.06	1.17	6.04	12.17	12.75	0.97	8.84	6.05	5.68	4.34	6.30	
International Equity (Developed)	35,622,263	7.6	-1.36	0.78	4.48	8.46	9.46	1.14	6.96	4.93	4.43	2.64	4.79	09/01/2012
MSCI AC World ex USA			-0.06	1.17	6.04	12.17	12.75	0.97	8.84	6.05	5.68	4.34	6.30	
Vanguard Tot I Stk;Ins (VTSNX) Vanguard Spliced Total International Stock Index	12,981,893	2.8	-0.87	0.80	5.15	11.00	11.67	0.37	8.18	5.61	5.10	N/A	6.21	10/31/2016
			-0.31	0.86	5.24	11.68	12.09	0.48	8.61	5.87	5.33	4.12	6.42	
First Eagle International Value MSCI EAFE (Net) Index	22,639,298	4.8	-1.64	0.77	4.10	7.05	8.33	1.82	6.32	4.60	4.06	3.66	4.34	10/01/2013
			-1.61	-0.42	5.34	11.54	15.10	2.89	9.58	6.46	5.73	4.33	5.02	
Tradewinds (NWQ) (Liquidating Fund)	1,072	0.0												
International Equity (Emerging)	25,255,669	5.4	2.20	3.41	4.00	8.77	10.17	-6.93	3.94	4.11	4.97	3.63	4.71	09/01/2012
MSCI Emerging Markets Index			4.01	5.12	7.68	12.97	7.46	-4.68	5.19	3.49	3.93	3.18	4.00	
Invesco EM Equity Trust MSCI Emerging Markets Index	15,220,267	3.2	0.55	0.94	3.29	3.86	7.88	-8.61	1.49	1.09	3.22	2.41	3.89	09/01/2011
			4.01	5.12	7.68	12.97	7.46	-4.68	5.19	3.49	3.93	3.18	3.23	
Wasatch Emerging Markets MSCI Emerging Markets Small Cap (Net)	10,035,402	2.1	4.81	7.39	5.10	17.18	13.93	-3.93	8.51	10.09	8.17	5.85	5.11	07/01/2011
			3.20	5.93	7.04	20.04	16.61	2.54	15.27	9.99	7.07	5.15	4.08	
Fixed Income	59,724,408	12.7	1.21	0.65	0.27	3.52	1.42	-3.05	0.17	0.38	1.42	1.84	5.37	07/01/1989
Total Fixed Income Policy			0.95	0.07	-0.71	2.63	0.85	-3.38	-2.46	-0.50	0.67	1.06	4.81	
Total Core Plus Fixed Income	39,815,929	8.5	1.26	0.17	-0.60	3.30	1.28	N/A	N/A	N/A	N/A	N/A	-3.69	08/01/2021
Blmbg. U.S. Aggregate Index			0.95	0.07	-0.71	2.63	0.83	-3.02	-2.36	-0.23	0.86	1.35	-3.48	
Macquarie Diversified Income Trust Share Class A Blmbg. U.S. Aggregate Index	20,668,319	4.4	1.32	0.25	-0.25	3.96	2.28	-2.84	-1.01	0.75	1.59	1.78	3.05	10/01/2009
			0.95	0.07	-0.71	2.63	0.83	-3.02	-2.36	-0.23	0.86	1.35	2.29	
TCW Metwest Total Return Bond Fund Blmbg. U.S. Aggregate Index	19,147,610	4.1	1.19	0.09	-0.98	2.60	0.55	-3.59	-2.45	-0.18	0.94	1.36	2.69	10/01/2009
			0.95	0.07	-0.71	2.63	0.83	-3.02	-2.36	-0.23	0.86	1.35	2.29	

Returns for periods greater than one year are annualized. Returns are expressed as percentages.
Ashmore Fund Hybrid is 50% JP Morgan EMBI GD, 25% JP Morgan ELMI +, 25% JP Morgan GBI-EMGD.
Please refer to the end of the report for additional notes.

Asset Allocation and Performance

Total Fund

As of June 30, 2024

	Allocation		Performance(%)											
	Market Value \$	%	MTH	QTD	YTD	1 YR	2 YR	3 YR	4 YR	5 YR	7 YR	10 YR	Inception	Inception Date
Total Opportunistic Fixed Income	19,908,479	4.2	1.12	1.63	2.08	3.95	1.14	N/A	N/A	N/A	N/A	N/A	-1.27	08/01/2021
Blmbg. U.S. Aggregate Index			0.95	0.07	-0.71	2.63	0.83	-3.02	-2.36	-0.23	0.86	1.35	-3.48	
Corbin Opportunity Fund, L.P. Blmbg. U.S. Aggregate Index	19,908,479	4.2	1.12	1.63	2.08	3.95	1.14	-0.89	5.99	2.37	3.22	N/A	3.46	09/30/2016
			0.95	0.07	-0.71	2.63	0.83	-3.02	-2.36	-0.23	0.86	1.35	0.66	
GTAA	21,752,188	4.6	-0.33	0.60	3.44	10.74	9.17	2.39	5.34	3.69	N/A	N/A	4.89	01/01/2019
50% MSCI AC World, 50% BB Global Agg (unhedged)			1.19	0.88	3.88	9.88	8.66	-0.02	4.62	4.43	4.90	4.13	6.00	
BlackRock:Mlt-A Inc;l (BIICX) 50% MSCI AC World, 50% BB Global Agg (unhedged)	11,180,459	2.4	0.74	0.79	3.41	9.72	8.03	1.05	4.66	3.77	N/A	N/A	5.20	01/01/2019
			1.19	0.88	3.88	9.88	8.66	-0.02	4.62	4.43	4.90	4.13	6.00	
GMO:Bchmk-Fr All;III (GBMFX) CPI + 5% 50% MSCI AC World, 50% BB Global Agg (unhedged)	10,571,729	2.2	-1.43	0.41	3.47	11.83	10.30	3.80	6.20	3.70	N/A	N/A	4.67	01/01/2019
			0.35	1.49	3.90	8.12	8.17	10.22	10.31	9.38	8.79	7.95	9.16	
			1.19	0.88	3.88	9.88	8.66	-0.02	4.62	4.43	4.90	4.13	6.00	
Real Estate	20,678,753	4.4	0.28	0.28	-2.19	-8.33	-10.05	2.62	4.45	4.51	5.99	8.56	8.57	12/01/2014
NCREIF Fund Index-ODCE (EW) (Net)			-0.83	-0.83	-3.19	-10.32	-10.42	1.13	2.80	2.58	3.78	5.80	5.71	
Intercontinental Real Estate NCREIF Fund Index-ODCE (EW) (Net)	10,812,620	2.3	-0.10	-0.10	-3.82	-10.94	-12.27	0.49	2.44	3.15	5.03	N/A	6.89	12/01/2014
			-0.83	-0.83	-3.19	-10.32	-10.42	1.13	2.80	2.58	3.78	5.80	5.71	
Principal Enchanced Property Fund NCREIF Fund Index-ODCE (EW) (Net)	9,866,133	2.1	0.70	0.70	-0.42	-5.46	-7.76	4.80	6.50	5.90	6.96	N/A	8.62	10/01/2015
			-0.83	-0.83	-3.19	-10.32	-10.42	1.13	2.80	2.58	3.78	5.80	4.71	
Infrastructure	53,341,189	11.4	1.81	1.81	4.06	8.34	7.01	N/A	N/A	N/A	N/A	N/A	7.33	08/01/2022
JPM Global Transport Income Fund Bloomberg US Agg + 3%	13,805,655	2.9	0.00	0.00	2.21	8.43	N/A	N/A	N/A	N/A	N/A	N/A	8.62	08/01/2022
			1.20	0.81	0.77	5.71	3.86	-0.11	0.57	2.76	3.89	4.39	2.59	
KKR Diversified Core Infrastructure Fund Bloomberg US Agg + 3%	39,535,534	8.4	2.45	2.45	4.72	8.30	N/A	N/A	N/A	N/A	N/A	N/A	8.69	04/01/2023
			1.20	0.81	0.77	5.71	3.86	-0.11	0.57	2.76	3.89	4.39	4.45	
Hedge Funds	1,530	0.0												
HF - BF - Shepherd Select Asset Ltd. (Liquidating Fund)	1,530	0.0	0.00	0.00	1.08	-0.85	-0.70	-1.92	-2.31	-5.58	-5.71	-3.79	-0.99	04/01/2006

Returns for periods greater than one year are annualized. Returns are expressed as percentages.
 Ashmore Fund Hybrid is 50% JP Morgan EMBI GD, 25% JP Morgan ELMI +, 25% JP Morgan GBI-EMGD.
 Please refer to the end of the report for additional notes.

	Allocation		Performance(%)											Inception Date
	Market Value \$	%	MTH	QTD	YTD	1 YR	2 YR	3 YR	4 YR	5 YR	7 YR	10 YR	Inception	
Private Investments	27,787,403	5.9												
Private Equity PME composite	20,213,591	4.3												
EIF US Power Fund II (Commitment \$1.5 million)	491	0.0												
Partners Group Capital (Commitment \$3 million)	12,568,739	2.7												
Fort Washington (Commitment \$3 million)	233,693	0.0												
Mesirow Financial Fund V (Commitment \$2 million)	846,327	0.2												
Pathway Capital (Commitment \$3 million)	1,815,761	0.4												
Mesirow Financial Fund VI (Commitment \$5 Million)	4,748,580	1.0												
Private Debt PME composite	7,573,812	1.6												
Cyprium Investors IV (Commitment \$5.5 Million)	1,095,493	0.2												
Crescent Direct Lending Fund (Commitment \$12.5 Million)	260,071	0.1												
Crescent Direct Lending Levered Fund III	6,218,248	1.3												
Cash Reserves	6,662,936	1.4	0.68	1.18	2.19	3.72	2.42	1.62	1.22	1.04	2.88	2.44	3.10	09/01/2012
90 Day U.S. Treasury Bill			0.41	1.32	2.63	5.40	4.49	3.03	2.29	2.16	2.07	1.50	1.28	
Reserve Account	5,085,133	1.1	0.00	0.01	0.05	0.10	0.11	0.10	0.08	0.11	2.78	2.92	5.21	07/01/1989
Blmbg. U.S. Gov't/Credit			0.87	0.05	-0.68	2.74	1.00	-3.11	-2.44	-0.07	1.04	1.51	5.15	
HF Cash Positions	11,077	0.0												
PE Cash Positions	1,566,727	0.3												
Transition Cash Account	-	0.0												
Litigation Account	7,843	0.0												

Returns for periods greater than one year are annualized. Returns are expressed as percentages.
Ashmore Fund Hybrid is 50% JP Morgan EMBI GD, 25% JP Morgan ELMI +, 25% JP Morgan GBI-EMGD.
Please refer to the end of the report for additional notes.

Comparative Performance - IRR

Private Equity Assets

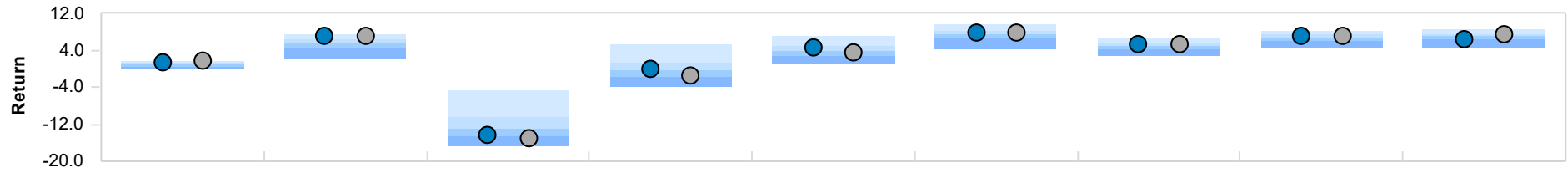
As of June 30, 2024

Comparative Performance - IRR														
	1 Quarter Ending Mar-2024	1 Year Ending Mar-2024	2 Years Ending Mar-2024	3 Years Ending Mar-2024	4 Years Ending Mar-2024	5 Years Ending Mar-2024	6 Years Ending Mar-2024	7 Years Ending Mar-2024	8 Years Ending Mar-2024	9 Years Ending Mar-2024	10 Years Ending Mar-2024	15 Years Ending Mar-2024	Since Inception Ending Mar-2024	Inception Date
Private Investments	1.16	6.11	1.61	6.91	16.34	12.99	12.52	12.10	11.82	11.11	11.01	10.67	10.77	12/08/2003
ICM/PME (Blmbg. U.S. Aggregate Index)	-0.76	1.63	-1.83	-2.61	-1.41	1.25	2.03	1.94	1.75	1.86	2.22	2.66	2.82	
ICM/PME (S&P 500 Index)	10.54	29.46	8.38	11.13	23.39	15.46	14.08	14.01	14.53	13.00	12.90	14.49	12.20	
Private Equity PME composite	0.62	3.76	-0.62	5.86	19.47	15.10	14.80	14.44	13.84	12.61	12.52	11.59	11.59	12/08/2003
ICM/PME (Russell 3000 Index)	10.01	28.95	7.76	9.61	23.68	14.91	13.55	13.62	14.26	12.31	12.31	14.77	11.78	
ICM/PME (S&P 500 Index)	10.55	29.54	8.52	11.43	23.67	15.52	14.18	14.17	14.60	12.91	12.88	14.99	11.95	
Private Debt PME composite	2.61	12.78	7.94	9.92	9.60	8.44	8.09	7.85	8.25	8.32			8.01	06/16/2014
ICM/PME (Blmbg. U.S. Aggregate Index)	-0.69	1.67	-1.80	-2.87	-1.50	1.21	1.95	1.80	1.57	1.74			1.88	

Comparative Performance - IRR
Private Equity Assets
As of June 30, 2024

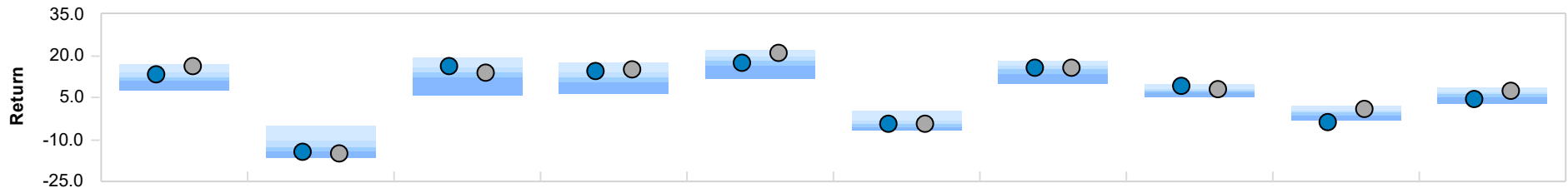
Comparative Performance - IRR														
	1	1	2	3	4	5	6	7	8	9	10	15	Since	Inception
	Quarter	Year	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Inception	Inception
	Ending	Ending	Ending	Ending	Ending	Ending	Ending	Ending	Ending	Ending	Ending	Ending	Ending	Date
	Mar-2024	Mar-2024	Mar-2024	Mar-2024	Mar-2024	Mar-2024	Mar-2024	Mar-2024	Mar-2024	Mar-2024	Mar-2024	Mar-2024	Mar-2024	
Partners Group Capital (Commitment \$3 million)	1.00	6.40	4.53	9.13	15.60	11.25	11.06	11.25	11.31	11.20	11.31		11.26	10/20/2010
ICM/PME (Russell 2000 Index)	5.18	19.65	2.86	-0.10	18.04	8.10	7.06	7.73	9.88	7.50	7.57		10.07	
EIF US Power Fund II (Commitment \$1.5 million)	-9.58	-72.13	49.46	-54.12	-38.31	-27.29	-11.77	-11.75	-9.47	-3.87	-0.18	0.53	2.27	11/23/2005
ICM/PME (Russell 2000 Index)	5.18	19.65	-100.00	-2.14	20.86	7.69	6.86	8.33	11.54	7.55	7.54	13.72	7.72	
Fort Washington (Commitment \$3 million)	-1.50	-6.67	-6.51	-6.33	3.85	-0.95	1.94	5.79	6.67	4.19	6.34		43.57	06/11/2010
ICM/PME (Russell 2000 Index)	5.18	19.65	2.25	-0.65	23.78	8.04	5.49	7.68	12.20	6.10	6.51		-100.00	
Mesirow Financial Fund V (Commitment \$2 million)	-0.73	1.30	-6.88	3.13	26.93	18.35	17.74	17.20	18.07	16.79	16.77		16.42	04/28/2011
ICM/PME (Russell 2000 Index)	5.15	18.93	0.92	-1.70	29.04	10.29	7.98	9.16	13.33	8.42	8.59		11.38	
Mesirow Financial Fund VI (Commitment \$5 Million)	-0.14	0.14	-5.58	6.02	28.54	24.47	23.68	23.26	22.18				20.31	07/15/2015
ICM/PME (Russell 2000 Index)	5.13	19.06	1.30	-1.46	26.59	11.21	9.22	9.89	11.26				10.28	
Pathway Capital (Commitment \$3 million)	1.04	0.67	-8.36	-3.01	17.85	14.63	14.68	15.31	15.77	14.91	14.53		13.81	08/22/2011
ICM/PME (Russell 2000 Index)	4.83	18.52	1.06	-1.66	23.40	8.82	6.97	8.16	11.40	8.13	8.47		9.54	
Cyprium Investors IV	-0.74	6.55	5.09	21.82	15.99	15.95	12.81	9.67	10.17	10.07			9.90	06/16/2014
ICM/PME (Russell 2000 Index)	5.18	19.42	-1.56	-6.42	27.51	10.53	8.32	9.07	12.02	10.46			10.26	
Crescent Direct Lending Levered Fund	3.63	11.83	2.40	4.25	6.27	4.91	5.71	6.51	7.11	7.32			6.94	10/14/2014
ICM/PME (Russell 2000 Index)	5.18	11.92	-13.04	-10.94	24.79	10.07	7.90	8.62	11.44	9.06			9.38	
Crescent Direct Lending Levered Fund III	3.06	14.13	11.45										11.75	08/18/2021
ICM/PME (Russell 2000 Index)	5.34	19.38	7.59										5.54	

Plan Sponsor Peer Group Analysis vs. All Public Plans-Total Fund
Periods as of June 30, 2024 & Annualized Years Ending December 31, 2022



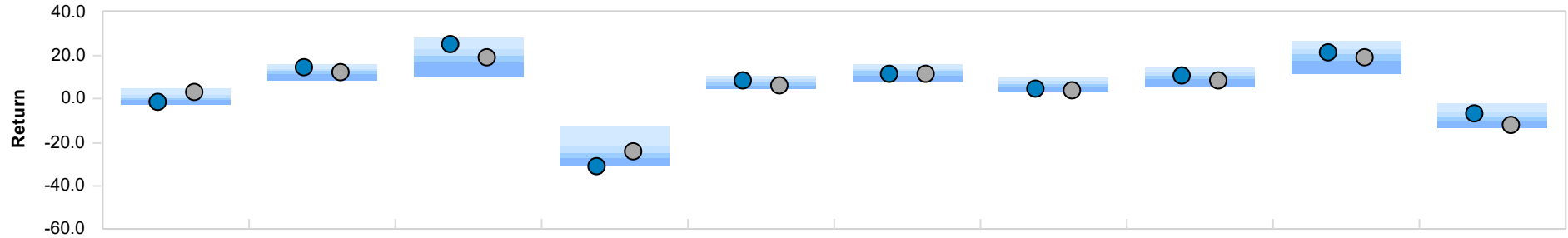
	QTD	YTD	1 Yr 12/22	2 Yrs 12/22	3 Yrs 12/22	4 Yrs 12/22	5 Yrs 12/22	7 Yrs 12/22	10 Yrs 12/22
● Total Fund	1.57 (19)	7.50 (7)	-14.26 (72)	0.01 (49)	4.74 (33)	7.91 (47)	5.36 (46)	7.37 (36)	6.77 (69)
● Total Fund Policy	1.90 (7)	7.45 (7)	-14.98 (81)	-1.46 (70)	3.82 (57)	7.99 (45)	5.46 (42)	7.31 (39)	7.82 (24)
5th Percentile	1.95	7.66	-4.65	5.51	7.28	9.87	7.14	8.51	8.66
1st Quartile	1.48	6.56	-10.41	1.53	5.19	8.55	6.01	7.63	7.80
Median	1.11	5.72	-12.66	-0.12	4.11	7.80	5.23	7.03	7.22
3rd Quartile	0.67	4.65	-14.53	-1.79	3.05	6.88	4.48	6.37	6.50
95th Percentile	-0.04	2.20	-16.91	-3.76	1.04	4.33	2.85	4.68	4.89
Population	428	423	790	771	760	748	730	700	621

Plan Sponsor Peer Group Analysis vs. All Public Plans-Total Fund
Calendar Year Returns



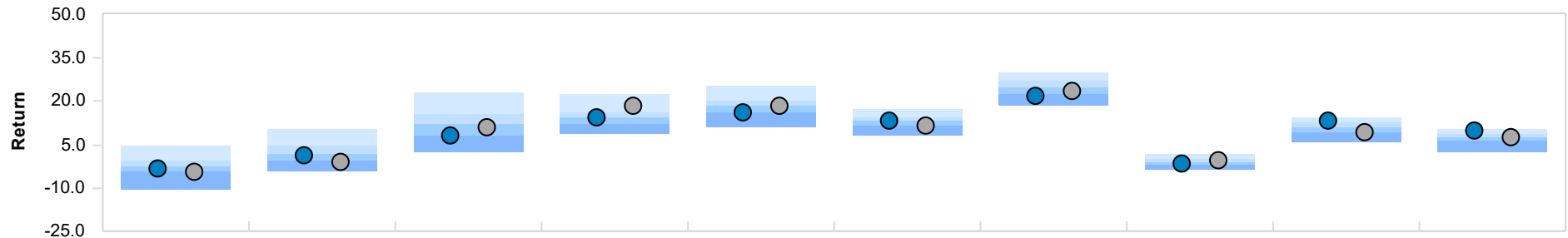
	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
● Total Fund	13.81 (34)	-14.26 (72)	16.66 (22)	14.88 (22)	18.02 (58)	-4.25 (55)	15.73 (38)	9.44 (10)	-3.73 (98)	4.90 (79)
● Total Fund Policy	16.31 (8)	-14.98 (81)	14.22 (50)	15.24 (18)	21.52 (12)	-4.08 (51)	15.98 (33)	8.30 (32)	1.24 (14)	7.67 (18)
5th Percentile	17.04	-4.65	19.52	17.95	22.45	0.41	18.55	9.96	2.24	8.69
1st Quartile	14.31	-10.41	16.16	14.49	20.33	-2.90	16.43	8.51	0.72	7.24
Median	12.68	-12.66	14.18	12.47	18.63	-4.08	15.16	7.69	-0.10	6.34
3rd Quartile	10.96	-14.53	12.40	10.92	16.68	-5.13	13.88	6.88	-1.15	5.06
95th Percentile	7.80	-16.91	5.81	6.65	11.80	-6.86	10.02	5.23	-2.75	3.19
Population	734	790	865	926	950	831	830	843	809	743

**Plan Sponsor Peer Group Analysis vs. All Public Plans-Total Fund
Calendar Year Returns**



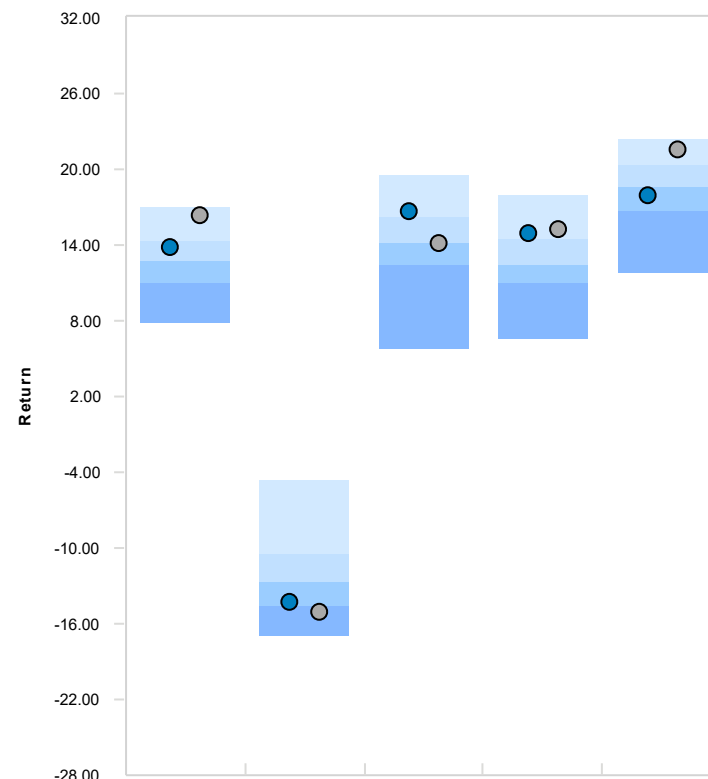
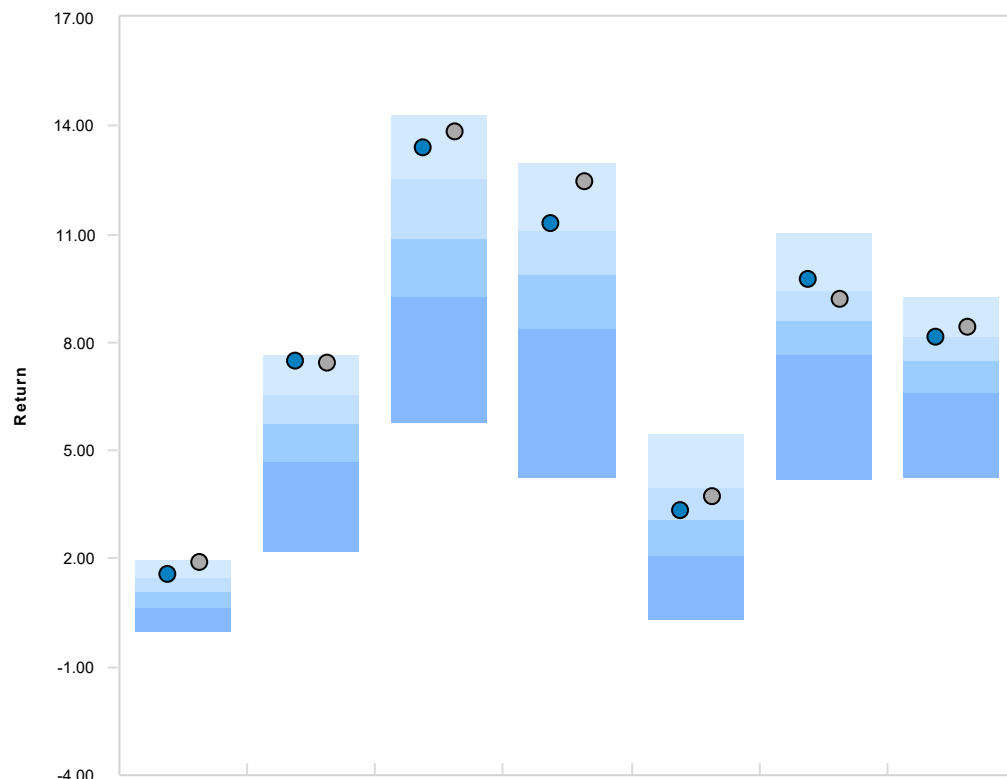
	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002
● Total Fund	-1.43 (88)	14.95 (16)	25.75 (13)	-30.69 (94)	8.40 (39)	11.77 (69)	4.86 (86)	10.64 (58)	21.88 (43)	-6.31 (26)
● Total Fund Policy	3.72 (10)	12.36 (66)	19.65 (54)	-24.15 (45)	6.16 (84)	11.78 (69)	3.97 (92)	8.41 (84)	19.59 (63)	-11.64 (87)
5th Percentile	5.08	16.71	28.86	-13.01	11.23	16.10	10.34	14.62	26.89	-1.87
1st Quartile	1.86	14.40	23.09	-21.97	9.14	14.39	8.54	12.33	23.49	-6.16
Median	0.62	13.08	20.15	-24.93	7.96	13.04	7.11	11.12	21.01	-8.35
3rd Quartile	-0.55	11.75	16.93	-27.42	6.59	11.24	5.72	9.33	18.14	-10.16
95th Percentile	-2.61	8.56	9.93	-31.13	4.61	7.61	3.53	5.79	11.79	-13.57

**Plan Sponsor Peer Group Analysis vs. All Public Plans-Total Fund
Calendar Year Returns**



	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992
● Total Fund	-3.09 (52)	1.35 (55)	8.11 (78)	14.27 (55)	16.47 (75)	13.10 (58)	22.13 (81)	-1.54 (68)	13.16 (21)	9.75 (10)
● Total Fund Policy	-4.67 (76)	-1.17 (81)	10.79 (58)	18.52 (12)	18.40 (51)	11.38 (81)	23.82 (62)	-0.57 (43)	9.34 (79)	7.41 (56)
5th Percentile	4.98	10.62	23.06	22.30	25.12	17.10	29.82	1.65	14.70	10.59
1st Quartile	-0.47	4.78	15.89	16.30	20.34	14.54	26.98	0.36	12.85	8.50
Median	-2.89	1.96	12.24	14.64	18.41	13.38	24.74	-0.87	11.04	7.66
3rd Quartile	-4.64	-0.62	8.34	12.17	16.42	11.68	22.60	-2.26	9.51	6.29
95th Percentile	-10.55	-4.32	2.32	8.58	11.07	8.42	18.67	-3.56	6.01	2.72

Plan Sponsor Peer Group Analysis - All Public Plans-Total Fund



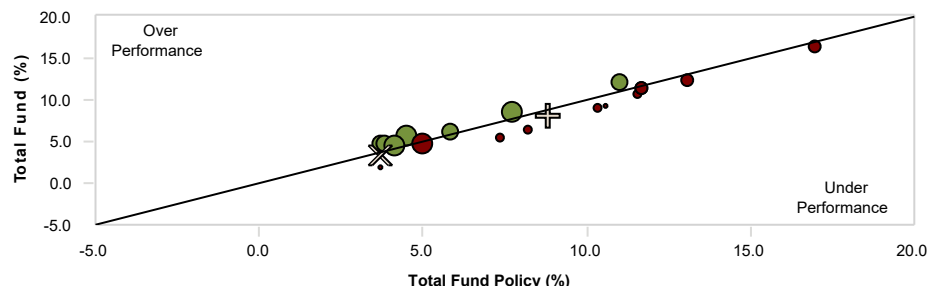
	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Total Fund	1.57 (19)	7.50 (7)	13.38 (13)	11.33 (22)	3.33 (45)	9.78 (18)	8.18 (26)
● Total Fund Policy	1.90 (7)	7.45 (7)	13.84 (8)	12.46 (9)	3.73 (31)	9.19 (32)	8.42 (17)
Median	1.11	5.72	10.86	9.89	3.10	8.62	7.49

	2023	2022	2021	2020	2019
● Total Fund	13.81 (34)	-14.26 (72)	16.66 (22)	14.88 (22)	18.02 (58)
● Total Fund Policy	16.31 (8)	-14.98 (81)	14.22 (50)	15.24 (18)	21.52 (12)
Median	12.68	-12.66	14.18	12.47	18.63

Comparative Performance

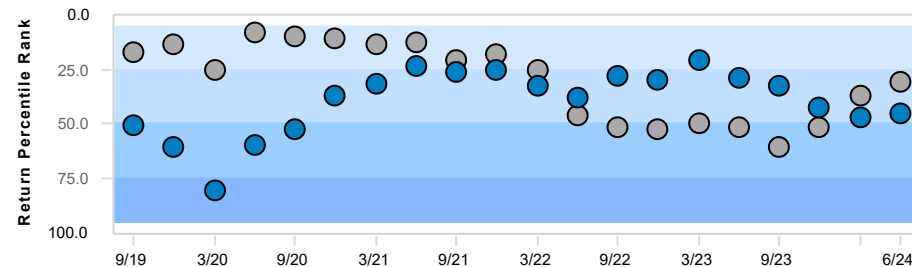
	1 Qtr Ending Mar-2024	1 Qtr Ending Dec-2023	1 Qtr Ending Sep-2023	1 Qtr Ending Jun-2023	1 Qtr Ending Mar-2023	1 Qtr Ending Dec-2022
Total Fund	5.84 (9)	7.65 (53)	-2.03 (32)	3.59 (27)	4.16 (50)	4.86 (71)
Total Fund Policy	5.45 (16)	9.32 (16)	-3.09 (69)	4.22 (8)	5.35 (11)	6.44 (27)
All Public Plans-Total Fund Median	4.47	7.75	-2.54	3.12	4.16	5.68

3 Yr Rolling Under/Over Performance - 5 Years



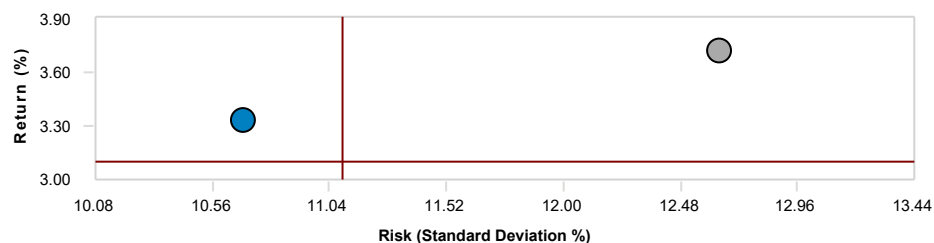
- Over Performance
- Under Performance
- + Earliest Date
- X Latest Date

3 Yr Rolling Percentile Ranking - 5 Years



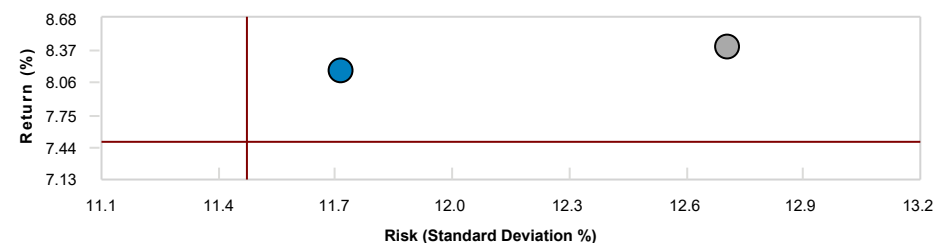
	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
● Total Fund	20	3 (15%)	12 (60%)	4 (20%)	1 (5%)
● Total Fund Policy	20	11 (55%)	4 (20%)	5 (25%)	0 (0%)

Peer Group Scattergram - 3 Years



	Return	Standard Deviation
● Total Fund	3.33	10.69
● Total Fund Policy	3.73	12.64
— Median	3.10	11.10

Peer Group Scattergram - 5 Years



	Return	Standard Deviation
● Total Fund	8.18	11.71
● Total Fund Policy	8.42	12.70
— Median	7.49	11.48

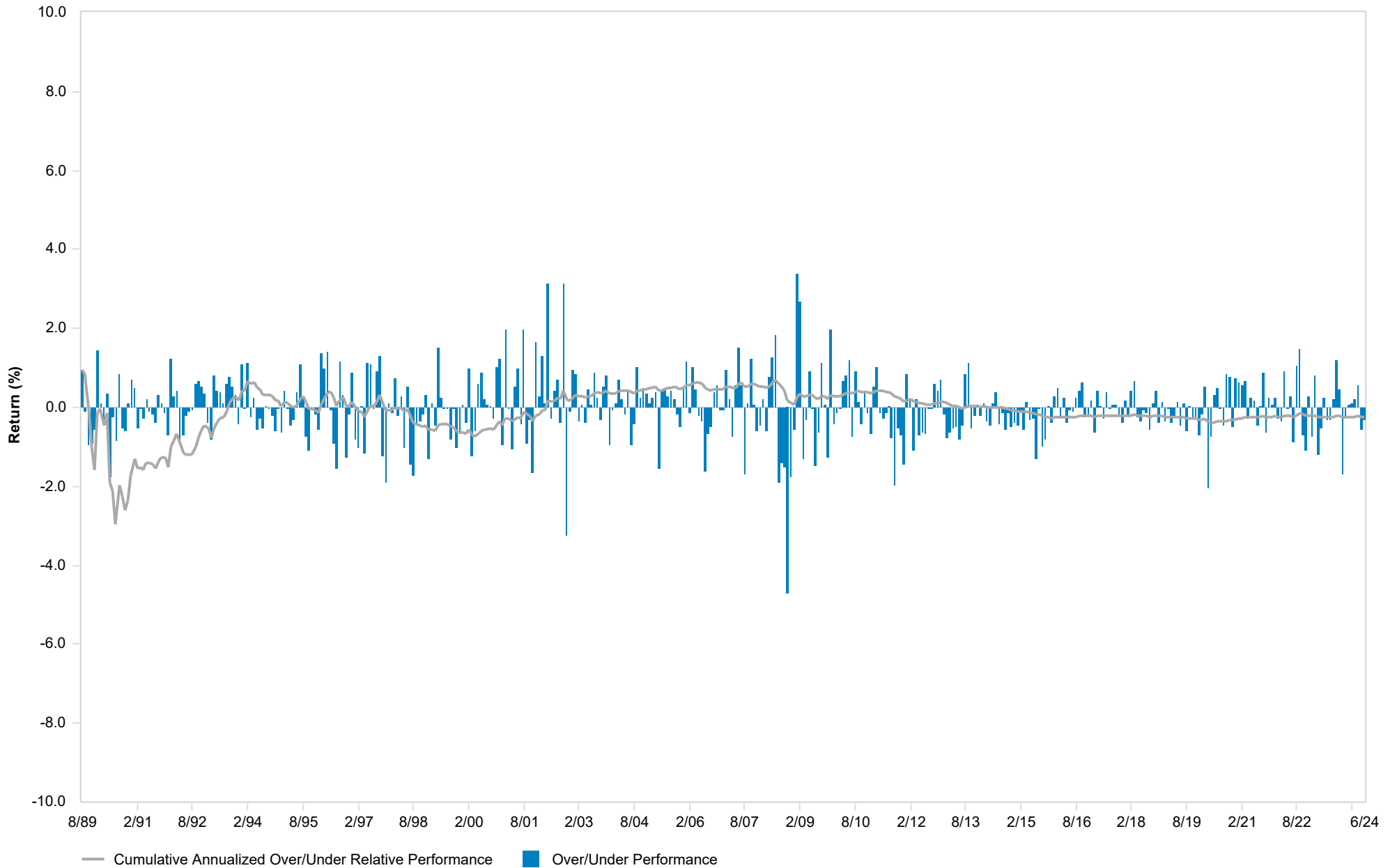
Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Total Fund	2.39	84.15	83.56	0.11	-0.25	0.08	0.84	7.25
Total Fund Policy	0.00	100.00	100.00	0.00	N/A	0.12	1.00	8.51

Historical Statistics - 5 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Total Fund	2.31	91.05	87.75	0.48	-0.15	0.55	0.91	7.85
Total Fund Policy	0.00	100.00	100.00	0.00	N/A	0.53	1.00	8.22

Relative Performance



Calculation based on monthly periodicity.

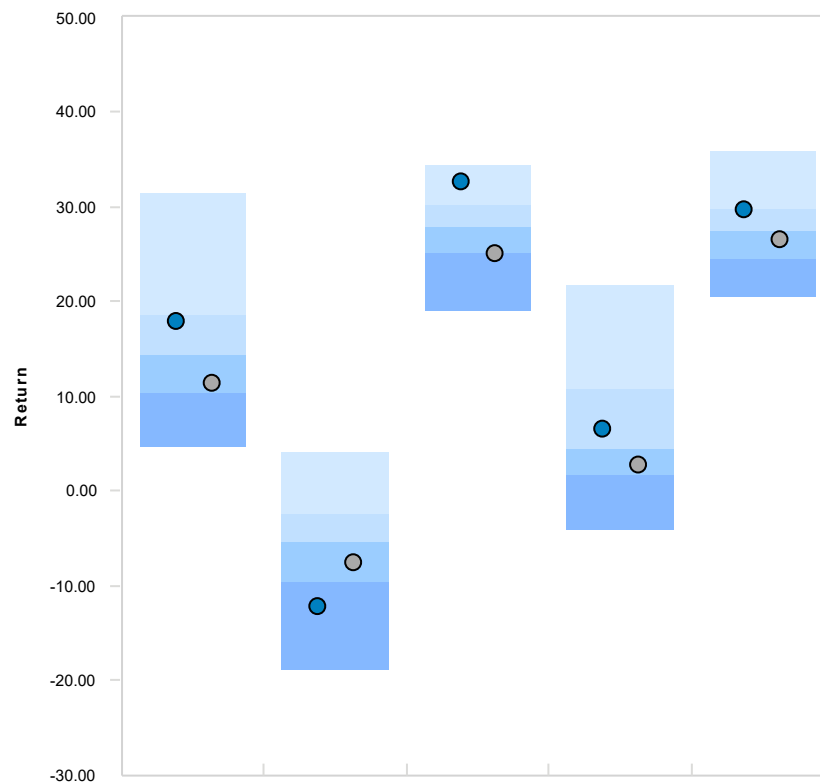
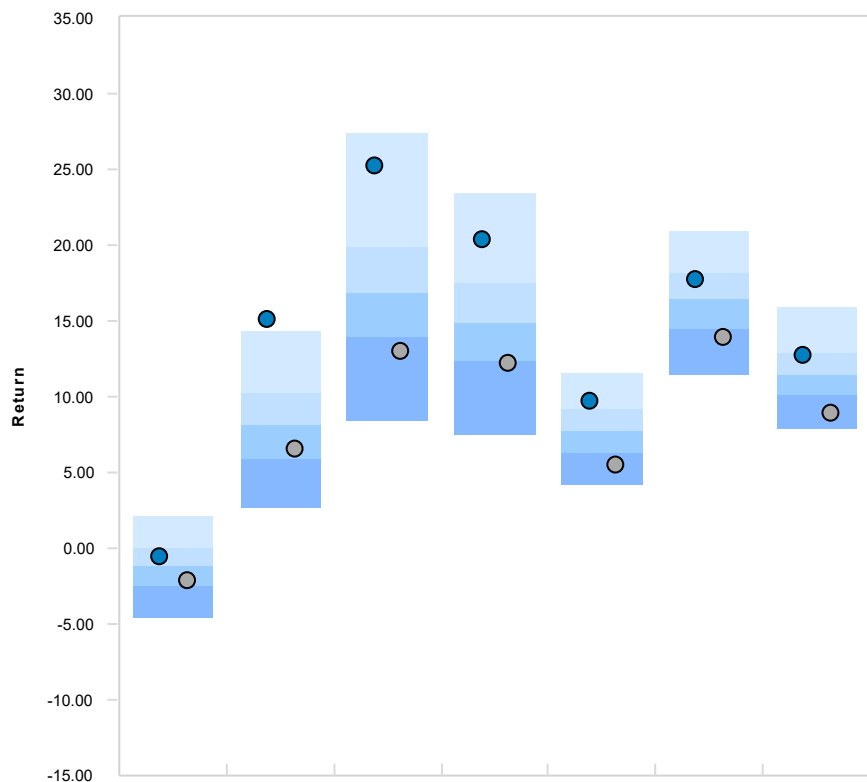
Historical Statistics
NOMERS Total Fund
 Since Inception Ending June 30, 2024

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Down Market Capture	Inception Date
NOMERS Total Fund	7.49	8.95	0.54	94.73	93.10	08/01/1989
Total Fund Policy	7.76	9.22	0.55	100.00	100.00	08/01/1989
90 Day U.S. Treasury Bill	2.84	0.70	N/A	11.59	-9.97	08/01/1989

Calculation based on monthly periodicity.

Equity Managers

Peer Group Analysis - IM U.S. Large Cap Value Equity (SA+CF)



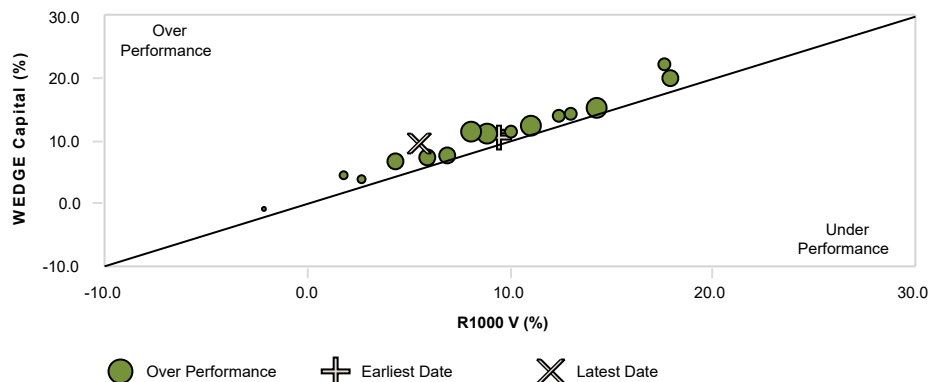
	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● WEDGE Capital	-0.56 (32)	15.12 (4)	25.31 (9)	20.43 (10)	9.69 (18)	17.75 (31)	12.70 (28)
○ R1000 V	-2.17 (68)	6.62 (67)	13.06 (83)	12.30 (77)	5.52 (85)	13.99 (80)	9.01 (88)
Median	-1.24	8.20	16.79	14.87	7.72	16.39	11.47

	2023	2022	2021	2020	2019
● WEDGE Capital	17.94 (30)	-12.17 (81)	32.78 (10)	6.63 (43)	29.76 (26)
○ R1000 V	11.46 (70)	-7.54 (69)	25.16 (76)	2.80 (67)	26.54 (58)
Median	14.32	-5.39	27.98	4.51	27.57

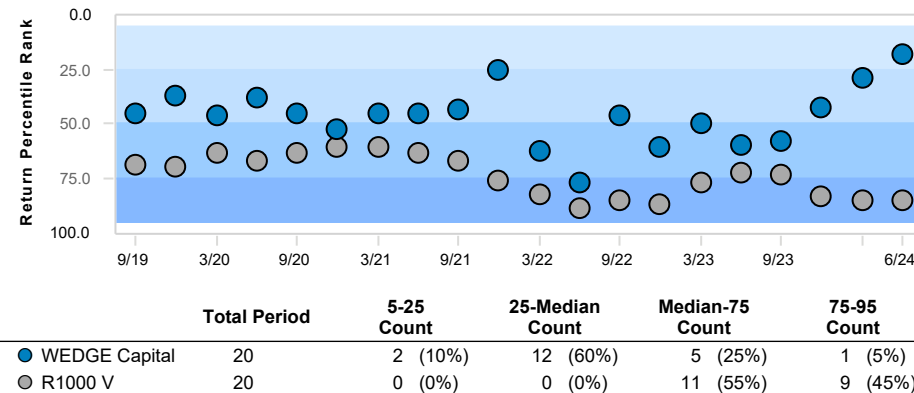
Comparative Performance

	1 Qtr Ending Mar-2024	1 Qtr Ending Dec-2023	1 Qtr Ending Sep-2023	1 Qtr Ending Jun-2023	1 Qtr Ending Mar-2023	1 Qtr Ending Dec-2022
WEDGE Capital	15.76 (2)	11.83 (24)	-2.66 (62)	6.14 (22)	2.07 (36)	9.91 (87)
R1000 V	8.99 (60)	9.50 (66)	-3.16 (79)	4.07 (54)	1.01 (50)	12.42 (54)
IM U.S. Large Cap Value Equity (SA+CF) Median	9.59	10.25	-2.18	4.29	0.98	12.68

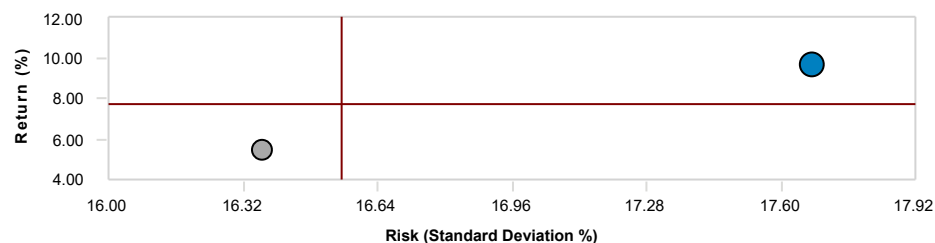
3 Yr Rolling Under/Over Performance - 5 Years



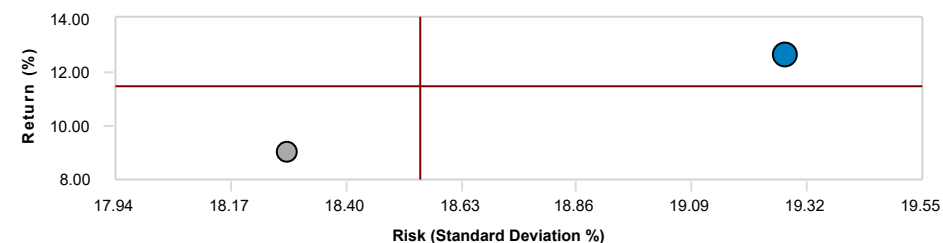
3 Yr Rolling Percentile Ranking - 5 Years



Peer Group Scattergram - 3 Years



Peer Group Scattergram - 5 Years



Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
WEDGE Capital	4.99	112.25	96.77	3.94	0.83	0.45	1.04	10.63
R1000 V	0.00	100.00	100.00	0.00	N/A	0.23	1.00	10.37

Historical Statistics - 5 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
WEDGE Capital	4.53	107.63	94.13	3.34	0.78	0.61	1.03	12.39
R1000 V	0.00	100.00	100.00	0.00	N/A	0.45	1.00	12.10

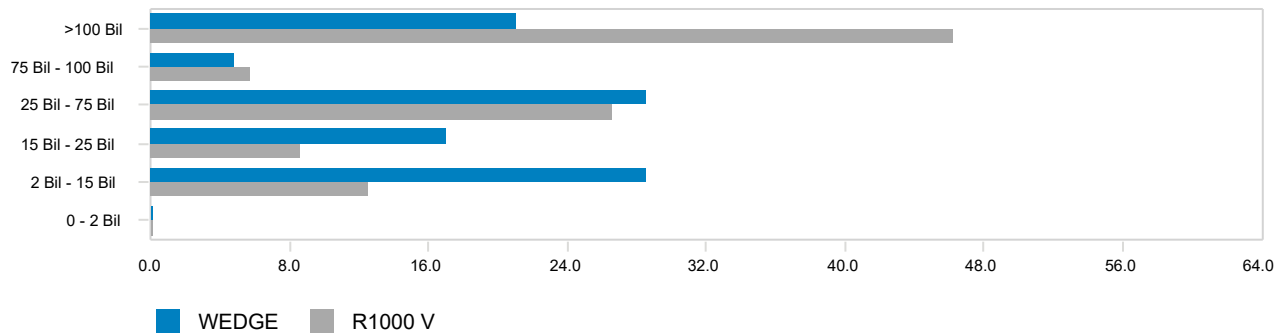
Portfolio Characteristics (Benchmark: R1000 V)

	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$)	111,911,975,464	160,113,850,677
Median Mkt. Cap (\$)	18,669,935,845	12,594,631,580
Price/Earnings ratio	17.37	19.03
Price/Book ratio	3.14	2.56
5 Yr. EPS Growth Rate (%)	20.12	8.50
Current Yield (%)	1.46	2.24
Beta (5 Years, Monthly)	1.03	1.00
Number of Stocks	146	846

Top Ten Equity Holdings (Benchmark: R1000 V)

	Portfolio (%)	Benchmark (%)	Active (%)	Qtr Rtn (%)
Super Micro Computer Inc	4.80	0.00	4.80	-18.88
Arista Networks Inc	2.80	0.00	2.80	20.86
KLA Corp	2.43	0.00	2.43	18.26
Applied Materials Inc	2.34	0.14	2.20	14.64
Lam Research Corp	2.25	0.03	2.22	9.80
Booz Allen Hamilton Holding Corporation	2.12	0.00	2.12	4.03
Cadence Design Systems Inc	2.10	0.00	2.10	-1.13
Gartner Inc	1.96	0.00	1.96	-5.79
Intuit Inc.	1.94	0.00	1.94	1.25
Apple Inc	1.83	0.00	1.83	22.99

Distribution of Market Capitalization (%)



Ten Best Performers

	Portfolio (%)	Benchmark (%)
Tenet Healthcare Corp	1.14	0.06
Vistra Corp	0.77	0.10
Apple Inc	1.83	0.00
Arista Networks Inc	2.80	0.00
Casey's General Stores Inc.	1.06	0.06
KLA Corp	2.43	0.00
3M Co	0.25	0.26
Royal Caribbean Group	1.16	0.12
Applied Materials Inc	2.34	0.14
Murphy USA Inc	1.06	0.00

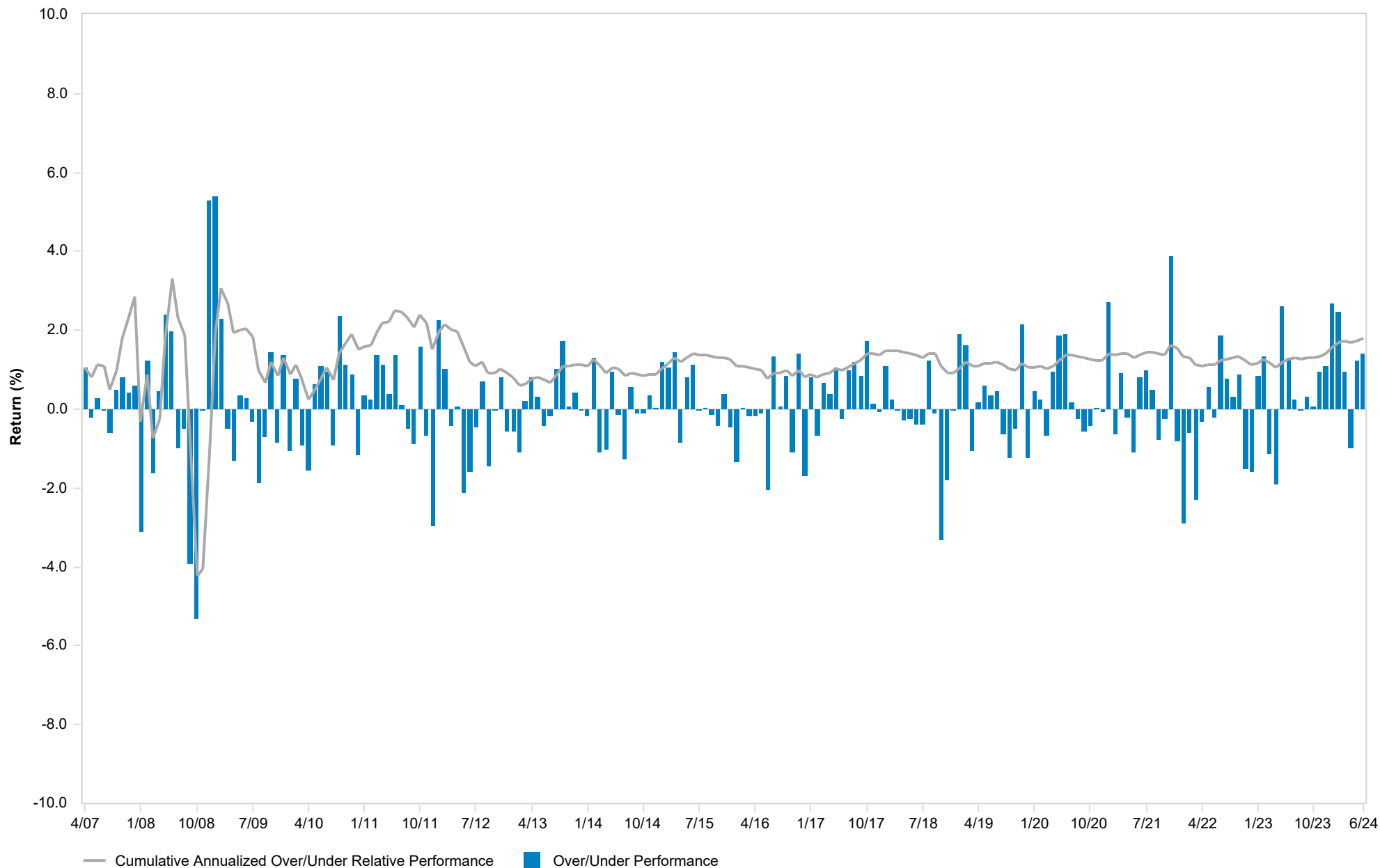
Buy and Hold Sector Attribution

	Allocation		Performance		Attribution		
	Portfolio	Benchmark	Portfolio	Benchmark	Stock	Sector	Total
Communication Services	0.7	4.6	4.17	-4.32	0.06	0.08	0.14
Consumer Discretionary	17.3	5.0	-5.68	-7.47	0.31	-0.65	-0.34
Consumer Staples	3.9	7.7	-3.96	1.30	-0.21	-0.13	-0.34
Energy	4.4	8.1	-4.03	-2.62	-0.06	0.02	-0.05
Financials	16.5	22.7	-3.46	-1.28	-0.36	-0.05	-0.41
Health Care	14.3	14.2	-3.75	-4.78	0.15	0.00	0.15
Industrials	10.5	14.3	-4.14	-2.29	-0.19	0.00	-0.19
Information Technology	27.3	9.4	-0.64	-1.14	0.14	0.18	0.32
Materials	2.3	4.8	-9.09	-4.80	-0.10	0.07	-0.03
Real Estate	0.0	4.6	0.00	-1.46	0.00	-0.03	-0.03
Utilities	2.9	4.7	6.83	4.74	0.06	-0.12	-0.06
Total	100.0	100.0	-3.01	-2.17	-0.21	-0.64	-0.85

Ten Worst Performers

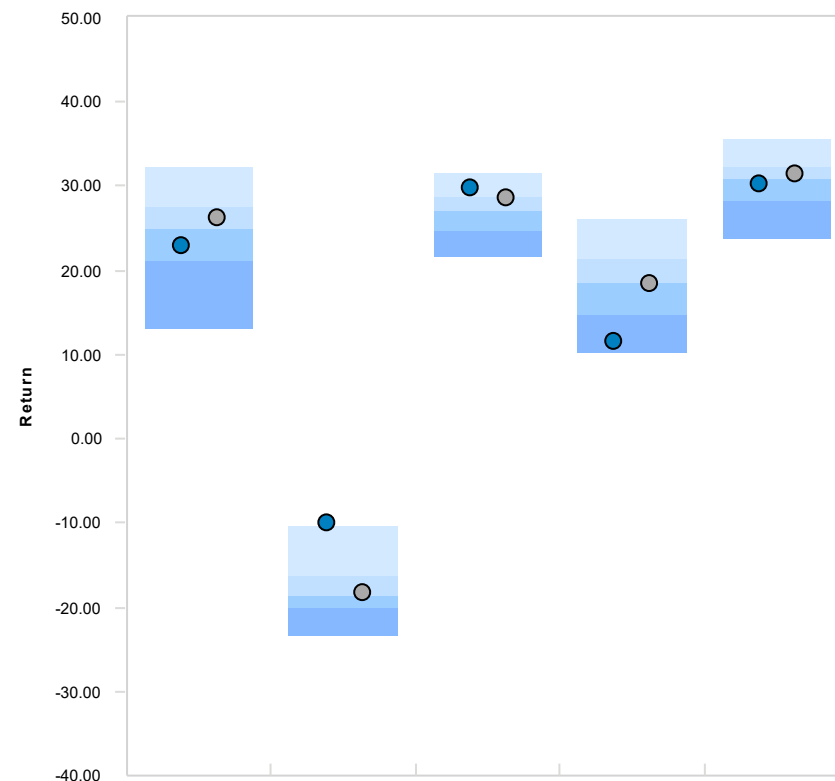
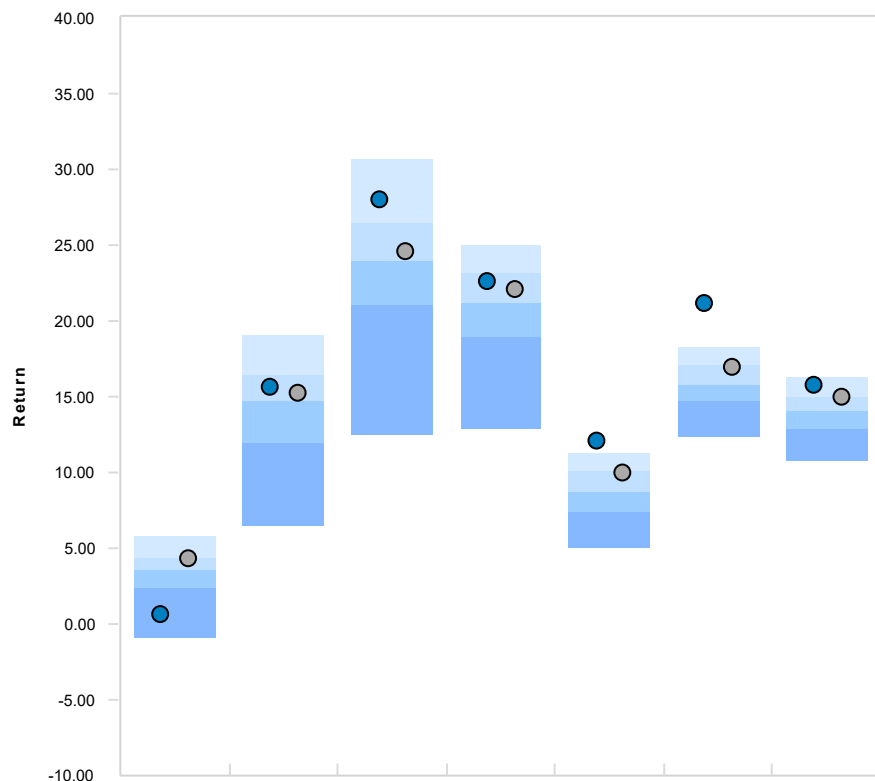
	Portfolio (%)	Benchmark (%)
Builders FirstSource Inc	0.12	0.08
Cleveland-Cliffs Inc	0.13	0.04
Atkore Inc	0.23	0.00
Molina Healthcare Inc.	0.62	0.04
CVS Health Corp	0.55	0.36
Molson Coors Beverage Company	0.51	0.04
Celanese Corp	0.13	0.06
Lear Corp	0.20	0.03
Nucor Corp	0.11	0.18
Franklin Resources Inc	0.66	0.03

Relative Performance



Calculation based on monthly periodicity.

Peer Group Analysis - IM U.S. Large Cap Core Equity (MF)



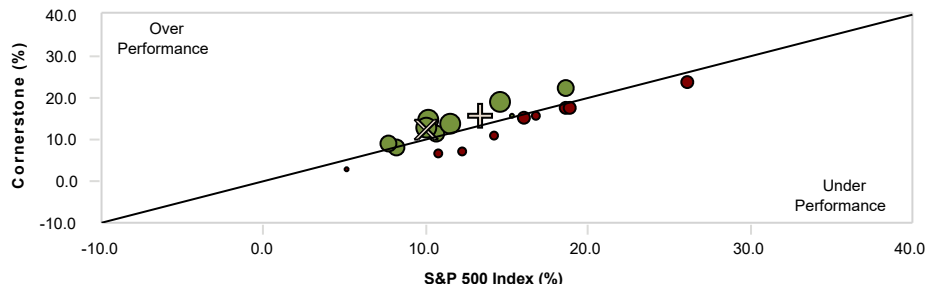
	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Cornerstone	0.67 (90)	15.62 (36)	28.00 (12)	22.61 (31)	12.16 (3)	21.12 (1)	15.82 (12)
○ S&P 500 Index	4.28 (29)	15.29 (39)	24.56 (45)	22.05 (38)	10.01 (27)	17.01 (26)	15.05 (24)
Median	3.54	14.68	23.89	21.21	8.62	15.83	14.08

	2023	2022	2021	2020	2019
● Cornerstone	22.99 (65)	-10.03 (4)	29.76 (15)	11.70 (93)	30.39 (53)
○ S&P 500 Index	26.29 (37)	-18.11 (45)	28.71 (25)	18.40 (50)	31.49 (36)
Median	24.85	-18.72	26.95	18.39	30.70

Comparative Performance

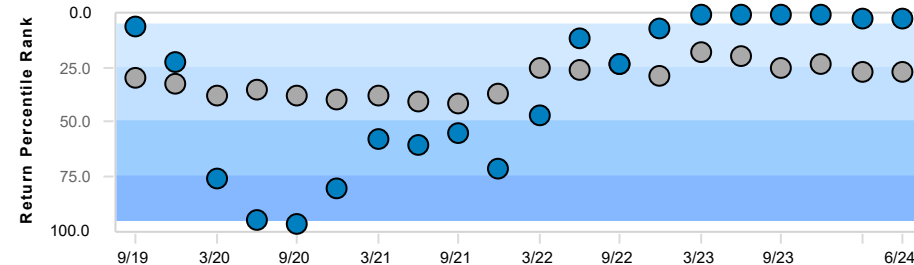
	1 Qtr Ending Mar-2024	1 Qtr Ending Dec-2023	1 Qtr Ending Sep-2023	1 Qtr Ending Jun-2023	1 Qtr Ending Mar-2023	1 Qtr Ending Dec-2022
Cornerstone	14.85 (3)	12.93 (15)	-1.96 (11)	7.49 (68)	3.34 (91)	12.59 (4)
S&P 500 Index	10.56 (52)	11.69 (51)	-3.27 (56)	8.74 (34)	7.50 (31)	7.56 (57)
IM U.S. Large Cap Core Equity (MF) Median	10.65	11.70	-3.17	8.23	6.61	7.81

3 Yr Rolling Under/Over Performance - 5 Years



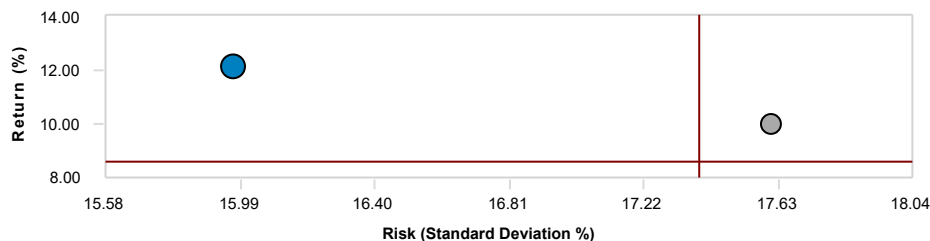
- Over Performance
- Under Performance
- + Earliest Date
- X Latest Date

3 Yr Rolling Percentile Ranking - 5 Years



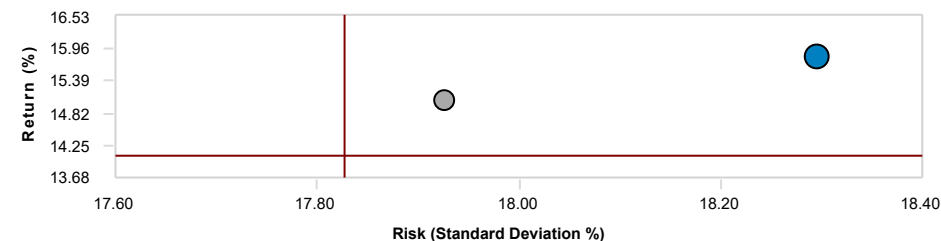
	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
● Cornerstone	20	11 (55%)	1 (5%)	4 (20%)	4 (20%)
● S&P 500 Index	20	6 (30%)	14 (70%)	0 (0%)	0 (0%)

Peer Group Scattergram - 3 Years



	Return	Standard Deviation
● Cornerstone	12.16	15.97
● S&P 500 Index	10.01	17.61
— Median	8.62	17.39

Peer Group Scattergram - 5 Years



	Return	Standard Deviation
● Cornerstone	15.82	18.29
● S&P 500 Index	15.05	17.93
— Median	14.08	17.83

Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Cornerstone	6.46	93.26	82.04	3.46	0.26	0.62	0.84	9.55
S&P 500 Index	0.00	100.00	100.00	0.00	N/A	0.47	1.00	11.39

Historical Statistics - 5 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Cornerstone	6.64	99.13	94.38	1.52	0.11	0.78	0.95	11.50
S&P 500 Index	0.00	100.00	100.00	0.00	N/A	0.76	1.00	11.26

Holdings Based Analysis
Cornerstone - Large Cap Core
As of June 30, 2024

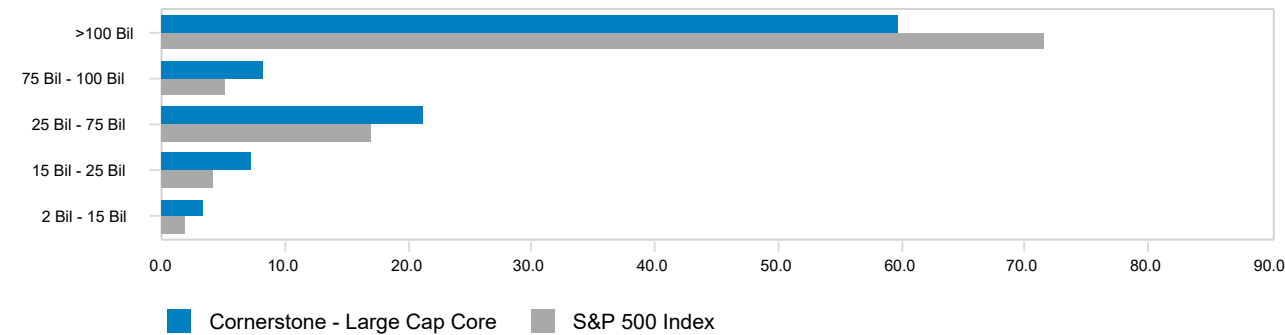
Portfolio Characteristics (Benchmark: S&P 500 Index)

	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$)	443,516,598,783	999,084,750,488
Median Mkt. Cap (\$)	95,390,820,980	34,741,878,580
Price/Earnings ratio	21.96	27.08
Price/Book ratio	3.71	4.96
5 Yr. EPS Growth Rate (%)	16.12	17.79
Current Yield (%)	1.38	1.37
Beta (5 Years, Monthly)	0.95	1.00
Number of Stocks	30	503

Top Ten Equity Holdings (Benchmark: S&P 500 Index)

	Portfolio (%)	Benchmark (%)	Active (%)	Qtr Rtn (%)
Broadcom Inc	8.36	1.53	6.83	21.53
Micron Technology Inc.	6.23	0.32	5.91	11.57
Alphabet Inc	5.51	2.33	3.18	20.82
Meta Platforms Inc	4.63	2.41	2.22	3.94
Fiserv Inc.	4.35	0.19	4.16	-6.75
JPMorgan Chase & Co	4.11	1.27	2.84	1.57
HCA Healthcare Inc	3.87	0.14	3.73	-3.48
Elevance Health Inc	3.85	0.27	3.58	4.82
Cencora Inc	3.80	0.08	3.72	-7.07
Chubb Ltd	3.77	0.23	3.54	-1.22

Distribution of Market Capitalization (%)



48 Ten Best Performers

	Portfolio (%)	Benchmark (%)
Broadcom Inc	8.36	1.53
Alphabet Inc	5.51	2.33
KLA Corp	3.09	0.24
Micron Technology Inc.	6.23	0.32
Microsoft Corp	2.94	7.25
Electronic Arts Inc	2.10	0.07
Elevance Health Inc	3.85	0.27
Hasbro Inc.	1.50	0.02
Meta Platforms Inc	4.63	2.41
UnitedHealth Group Incorporated	3.30	1.02

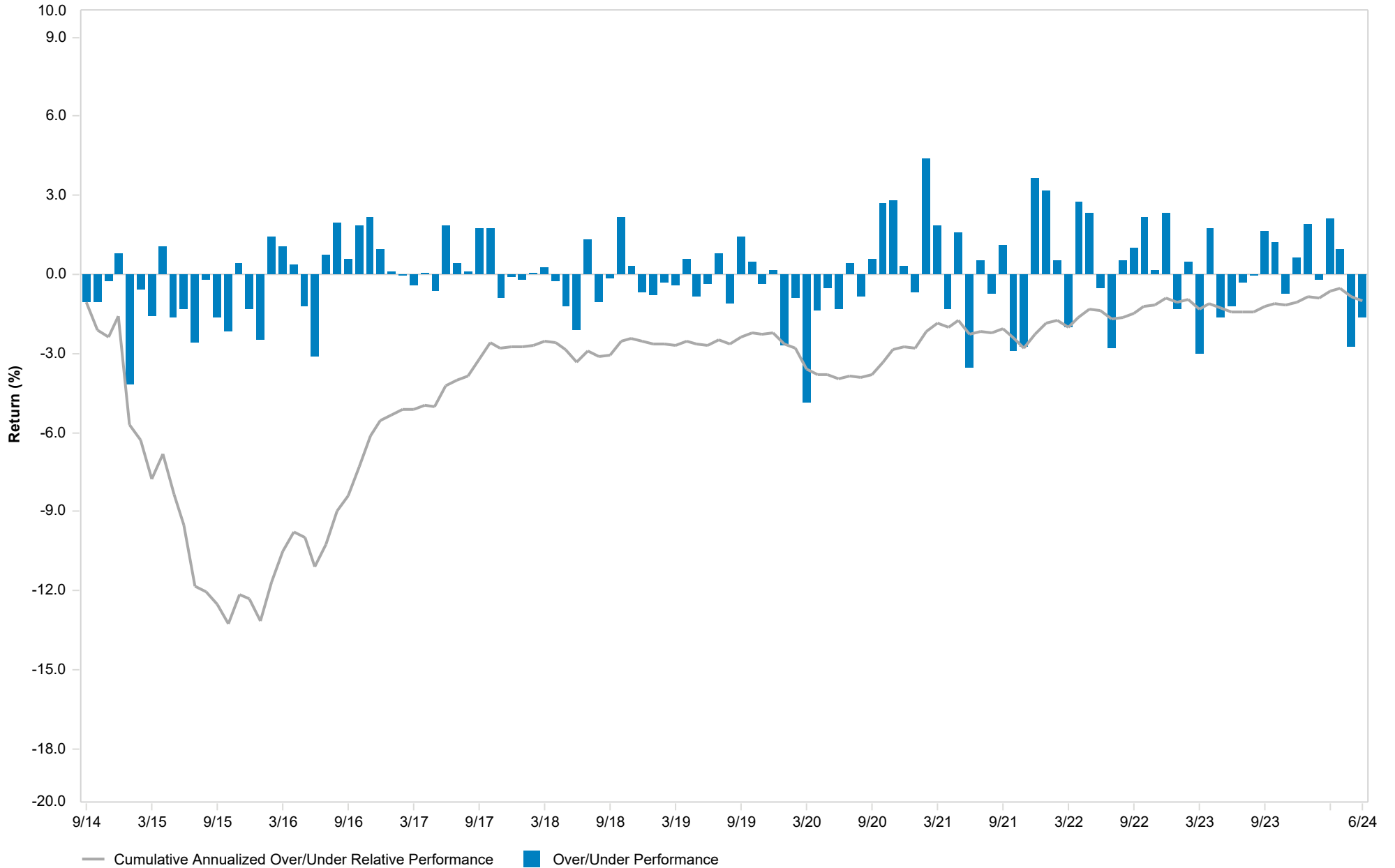
Buy and Hold Sector Attribution

	Allocation		Performance		Attribution		
	Portfolio	Benchmark	Portfolio	Benchmark	Stock	Sector	Total
Communication Services	11.1	9.0	11.16	9.37	0.20	0.11	0.31
Consumer Discretionary	5.3	10.3	-3.02	0.62	-0.19	0.18	-0.01
Consumer Staples	4.0	6.0	-8.44	1.36	-0.39	0.06	-0.33
Energy	6.1	3.9	1.22	-2.50	0.23	-0.14	0.08
Financials	27.7	13.2	-4.18	-1.98	-0.61	-0.91	-1.52
Health Care	17.9	12.4	-1.87	-0.96	-0.16	-0.29	-0.45
Industrials	7.9	8.8	-10.38	-2.90	-0.59	0.06	-0.53
Information Technology	20.0	29.6	12.78	13.78	-0.20	-0.91	-1.11
Materials	0.0	2.4	0.00	-4.49	0.00	0.21	0.21
Real Estate	0.0	2.3	0.00	-1.92	0.00	0.14	0.14
Utilities	0.0	2.2	0.00	4.46	0.00	0.00	0.00
Total	100.0	100.0	1.06	4.27	-1.72	-1.49	-3.21

Ten Worst Performers

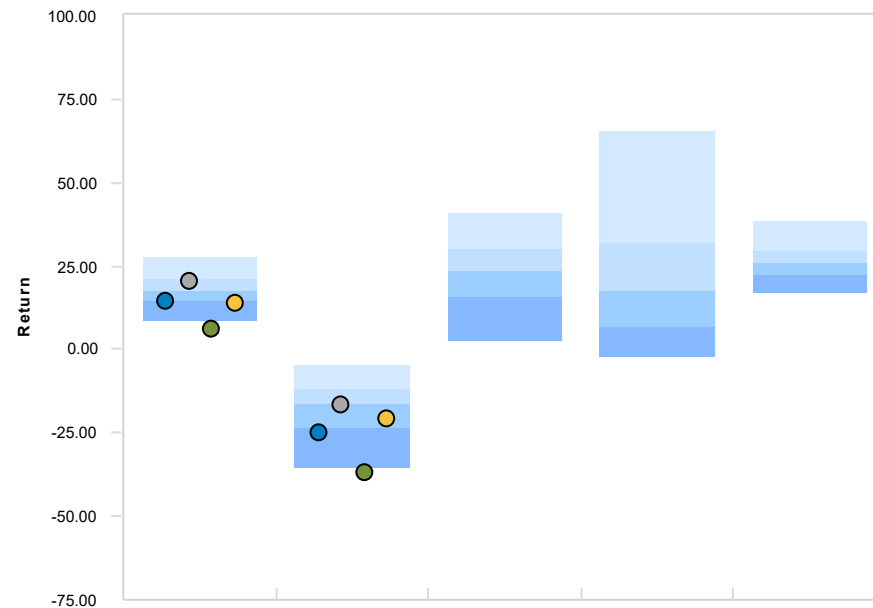
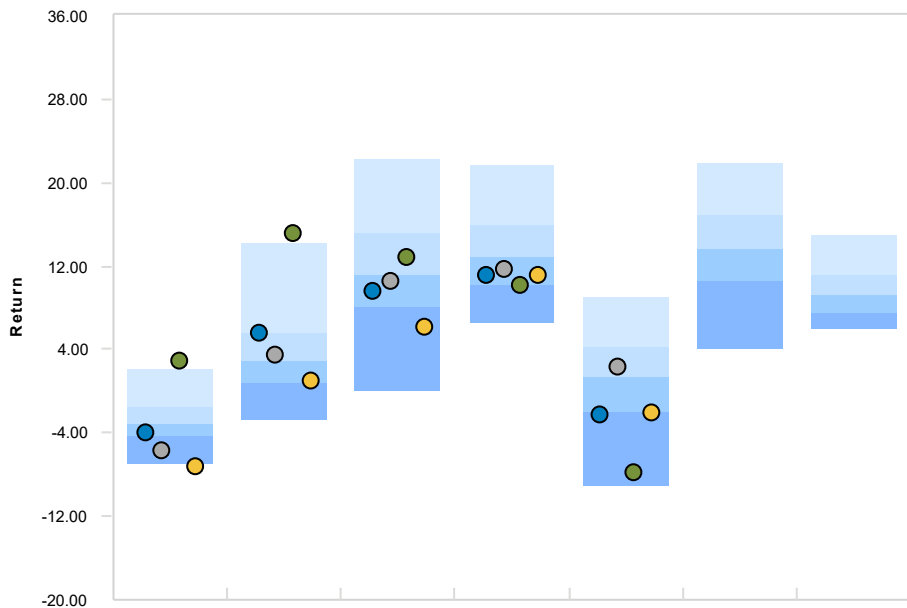
	Portfolio (%)	Benchmark (%)
Stanley Black & Decker Inc	1.97	0.03
Norfolk Southern Corp	1.72	0.11
Dollar General Corporation	1.68	0.06
Corpay Inc	2.04	0.04
CDW Corp	1.76	0.07
Travelers Companies Inc (The)	3.14	0.10
Cencora Inc	3.80	0.08
Johnson & Johnson	2.52	0.77
Fiserv Inc.	4.35	0.19
AutoZone Inc	3.60	0.11

Relative Performance



Calculation based on monthly periodicity.

Peer Group Analysis - IM U.S. Small Cap Equity (SA+CF)



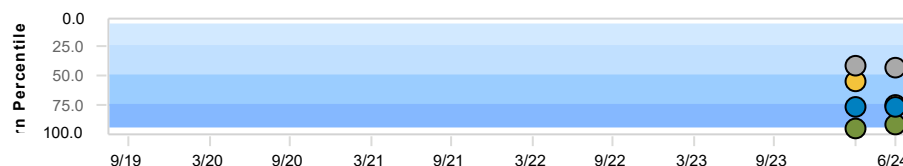
	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Attucks	-3.95 (71)	5.58 (26)	9.65 (66)	11.08 (69)	-2.31 (77)	N/A	N/A
● Channing	-5.59 (90)	3.46 (45)	10.56 (55)	11.69 (62)	2.38 (43)	N/A	N/A
● Lisanti	2.87 (4)	15.17 (5)	12.97 (40)	10.27 (75)	-7.76 (93)	N/A	N/A
● Profit	-7.21 (96)	0.98 (75)	6.16 (85)	11.09 (69)	-1.96 (75)	N/A	N/A
Median	-3.10	2.95	11.19	12.92	1.39	13.67	9.17

	2023	2022	2021	2020	2019
● Attucks	14.36 (77)	-24.59 (78)	N/A	N/A	N/A
● Channing	20.86 (26)	-16.65 (51)	N/A	N/A	N/A
● Lisanti	6.48 (98)	-36.75 (96)	N/A	N/A	N/A
● Profit	13.90 (79)	-20.47 (67)	N/A	N/A	N/A
Median	17.47	-16.52	23.76	17.62	25.83

Comparative Performance

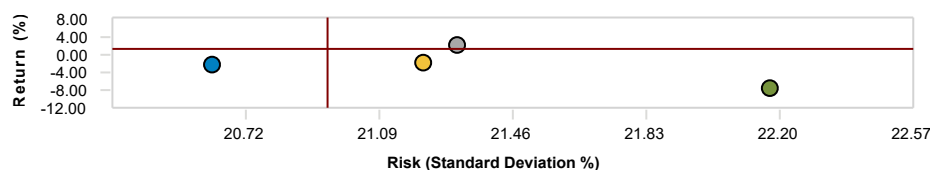
	1 Qtr Ending Mar-2024	1 Qtr Ending Dec-2023	1 Qtr Ending Sep-2023	1 Qtr Ending Jun-2023	1 Qtr Ending Mar-2023	1 Qtr Ending Dec-2022
Attucks	9.92	11.28	-6.67	4.97	4.90	5.60
Russell 2000 Index	5.18	14.03	-5.13	5.21	2.74	6.23
Channing	9.59	11.03	-3.76	8.90	3.85	7.60
Russell 2000 Index	5.18	14.03	-5.13	5.21	2.74	6.23
Lisanti	11.95	9.50	-10.42	2.80	5.59	-1.82
Russell 2000 Index	5.18	14.03	-5.13	5.21	2.74	6.23
Profit	8.82	12.86	-6.84	2.76	5.43	9.92
Russell 2000 Index	5.18	14.03	-5.13	5.21	2.74	6.23

3 Yr Rolling Percentile Ranking - 5 Years



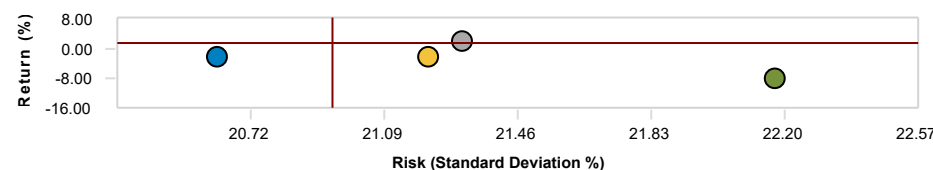
	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
● Attucks	2	0 (0%)	0 (0%)	0 (0%)	2 (100%)
● Channing	2	0 (0%)	2 (100%)	0 (0%)	0 (0%)
● Lisanti	2	0 (0%)	0 (0%)	0 (0%)	2 (100%)
● Profit	2	0 (0%)	0 (0%)	2 (100%)	0 (0%)

Peer Group Scattergram - 3 Years



	Return	Standard Deviation
● Attucks	-2.31	20.63
● Channing	2.38	21.30
● Lisanti	-7.76	22.17
● Profit	-1.96	21.21
— Median	1.39	20.94

Peer Group Scattergram - 3 Years



	Return	Standard Deviation
● Attucks	-2.31	20.63
● Channing	2.38	21.30
● Lisanti	-7.76	22.17
● Profit	-1.96	21.21
— Median	1.39	20.94

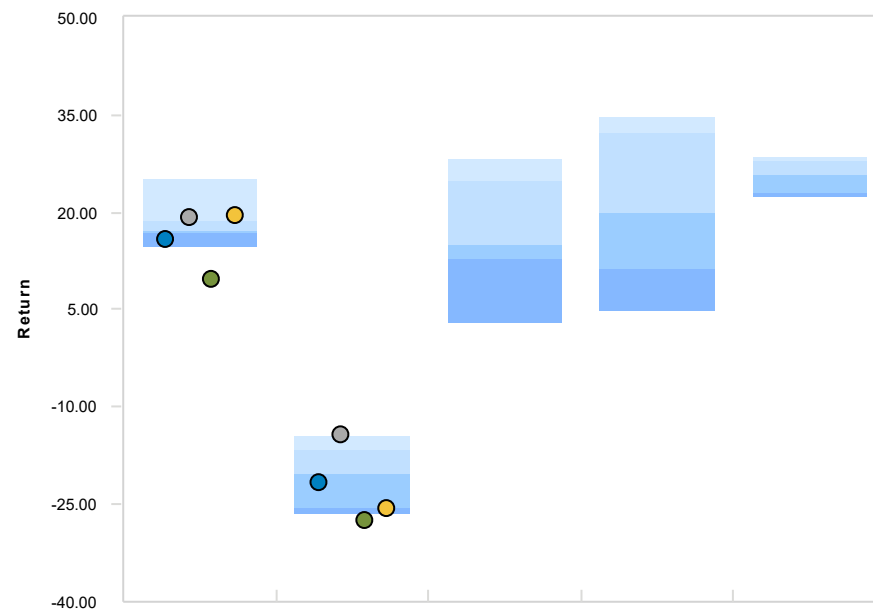
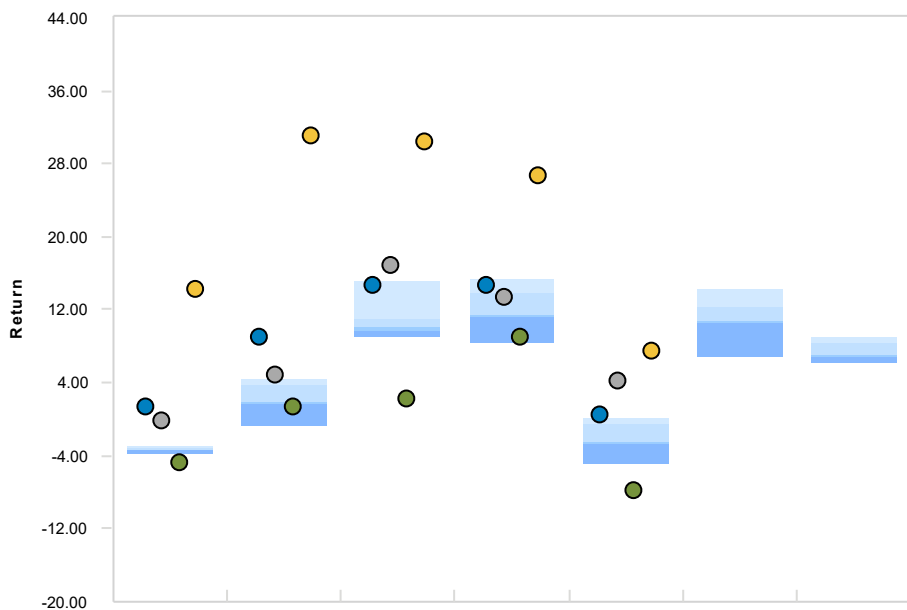
Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Attucks	4.13	94.89	94.72	0.05	0.02	-0.16	0.94	13.96
Channing	7.33	105.08	89.64	4.98	0.67	0.08	0.93	13.59
Lisanti	8.89	80.74	97.47	-5.15	-0.59	-0.39	0.94	16.81
Profit	6.98	96.57	94.90	0.52	0.08	-0.13	0.93	13.88
Russell 2000 Index	0.00	100.00	100.00	0.00	N/A	-0.15	1.00	14.57

Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Attucks	4.13	94.89	94.72	0.05	0.02	-0.16	0.94	13.96
Channing	7.33	105.08	89.64	4.98	0.67	0.08	0.93	13.59
Lisanti	8.89	80.74	97.47	-5.15	-0.59	-0.39	0.94	16.81
Profit	6.98	96.57	94.90	0.52	0.08	-0.13	0.93	13.88
Russell 2000 Index	0.00	100.00	100.00	0.00	N/A	-0.15	1.00	14.57

Peer Group Analysis - IM U.S. Small Cap Index Equity (SA+CF)



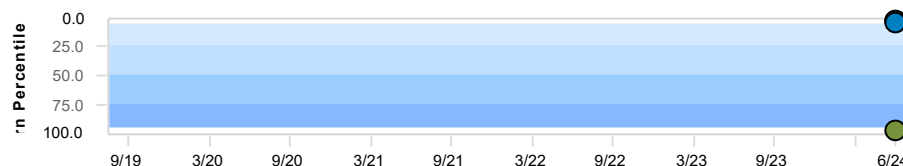
	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Bivium	1.51 (1)	9.08 (1)	14.76 (15)	14.76 (18)	0.47 (3)	N/A	N/A
● Phocas	-0.05 (1)	4.84 (3)	16.91 (1)	13.34 (39)	4.16 (1)	N/A	N/A
● Essex	-4.75 (100)	1.48 (81)	2.38 (100)	9.10 (84)	-7.77 (99)	N/A	N/A
● Palisades	14.27 (1)	31.20 (1)	30.36 (1)	26.76 (1)	7.48 (1)	N/A	N/A
Median	-3.27	1.80	10.15	11.49	-2.43	10.79	7.10

	2023	2022	2021	2020	2019
● Bivium	16.04 (84)	-21.57 (66)	N/A	N/A	N/A
● Phocas	19.21 (15)	-14.07 (5)	N/A	N/A	N/A
● Essex	9.90 (100)	-27.55 (98)	N/A	N/A	N/A
● Palisades	19.70 (15)	-25.54 (76)	N/A	N/A	N/A
Median	17.15	-20.34	14.92	19.97	25.59

Comparative Performance

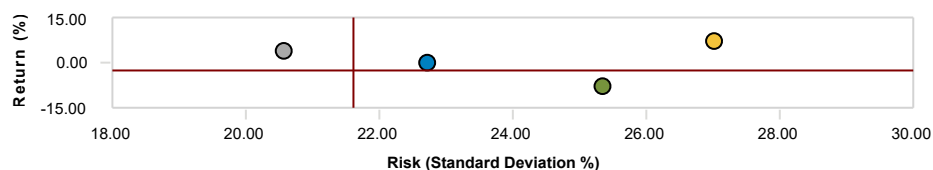
	1 Qtr Ending Mar-2024	1 Qtr Ending Dec-2023	1 Qtr Ending Sep-2023	1 Qtr Ending Jun-2023	1 Qtr Ending Mar-2023	1 Qtr Ending Dec-2022
Bivium	7.46	11.19	-5.38	5.01	5.03	6.53
Russell 2000 Index	5.18	14.03	-5.13	5.21	2.74	6.23
Phocas	4.90	13.13	-1.44	4.97	1.84	8.99
Russell 2000 Index	5.18	14.03	-5.13	5.21	2.74	6.23
Essex	6.54	9.78	-8.10	1.61	7.21	4.29
Russell 2000 Index	5.18	14.03	-5.13	5.21	2.74	6.23
Palisades	14.81	9.19	-9.00	11.07	8.46	5.13
Russell 2000 Index	5.18	14.03	-5.13	5.21	2.74	6.23

3 Yr Rolling Percentile Ranking - 5 Years



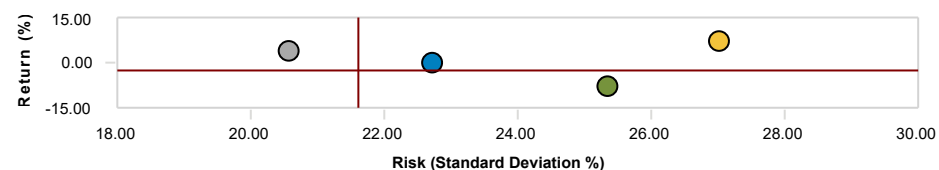
	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
● Bivium	1	1 (100%)	0 (0%)	0 (0%)	0 (0%)
● Phocas	1	1 (100%)	0 (0%)	0 (0%)	0 (0%)
● Essex	1	0 (0%)	0 (0%)	0 (0%)	1 (100%)
● Palisades	1	1 (100%)	0 (0%)	0 (0%)	0 (0%)

Peer Group Scattergram - 3 Years



	Return	Standard Deviation
● Bivium	0.47	22.70
● Phocas	4.16	20.56
● Essex	-7.77	25.36
● Palisades	7.48	27.00
— Median	-2.43	21.61

Peer Group Scattergram - 3 Years



	Return	Standard Deviation
● Bivium	0.47	22.70
● Phocas	4.16	20.56
● Essex	-7.77	25.36
● Palisades	7.48	27.00
— Median	-2.43	21.61

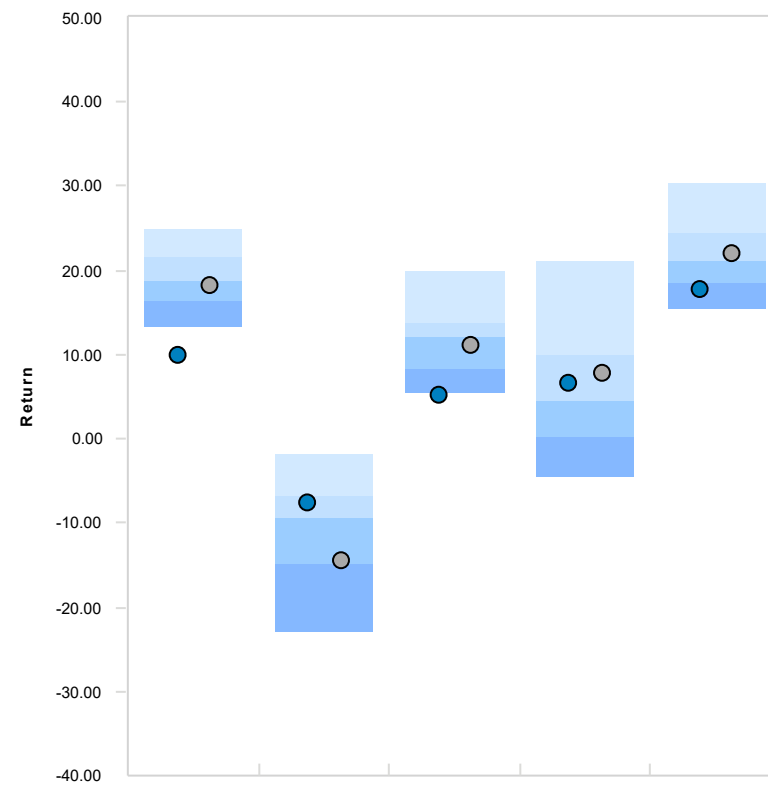
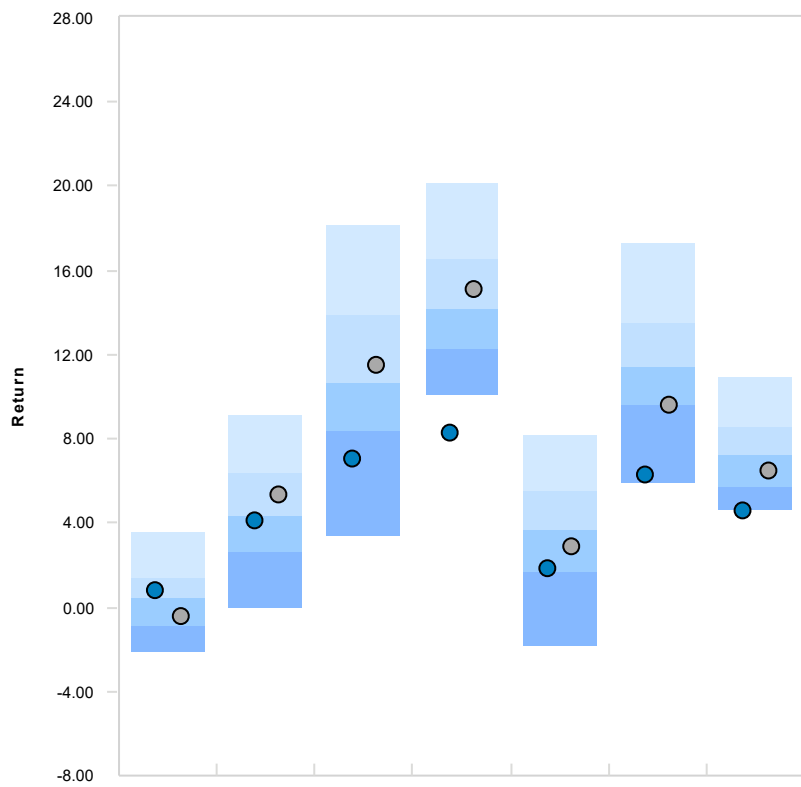
Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Bivium	4.07	107.68	97.18	3.38	0.81	0.00	1.03	14.84
Phocas	6.30	103.93	83.53	6.64	1.03	0.16	0.91	13.17
Essex	7.66	101.34	115.66	-4.43	-0.60	-0.31	1.12	17.88
Palisades	11.65	127.51	92.23	11.77	0.96	0.29	1.13	16.85
Russell 2000 Index	0.00	100.00	100.00	0.00	N/A	-0.15	1.00	14.57

Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Bivium	4.07	107.68	97.18	3.38	0.81	0.00	1.03	14.84
Phocas	6.30	103.93	83.53	6.64	1.03	0.16	0.91	13.17
Essex	7.66	101.34	115.66	-4.43	-0.60	-0.31	1.12	17.88
Palisades	11.65	127.51	92.23	11.77	0.96	0.29	1.13	16.85
Russell 2000 Index	0.00	100.00	100.00	0.00	N/A	-0.15	1.00	14.57

Peer Group Analysis - IM International Large Cap Value Equity (SA+CF)



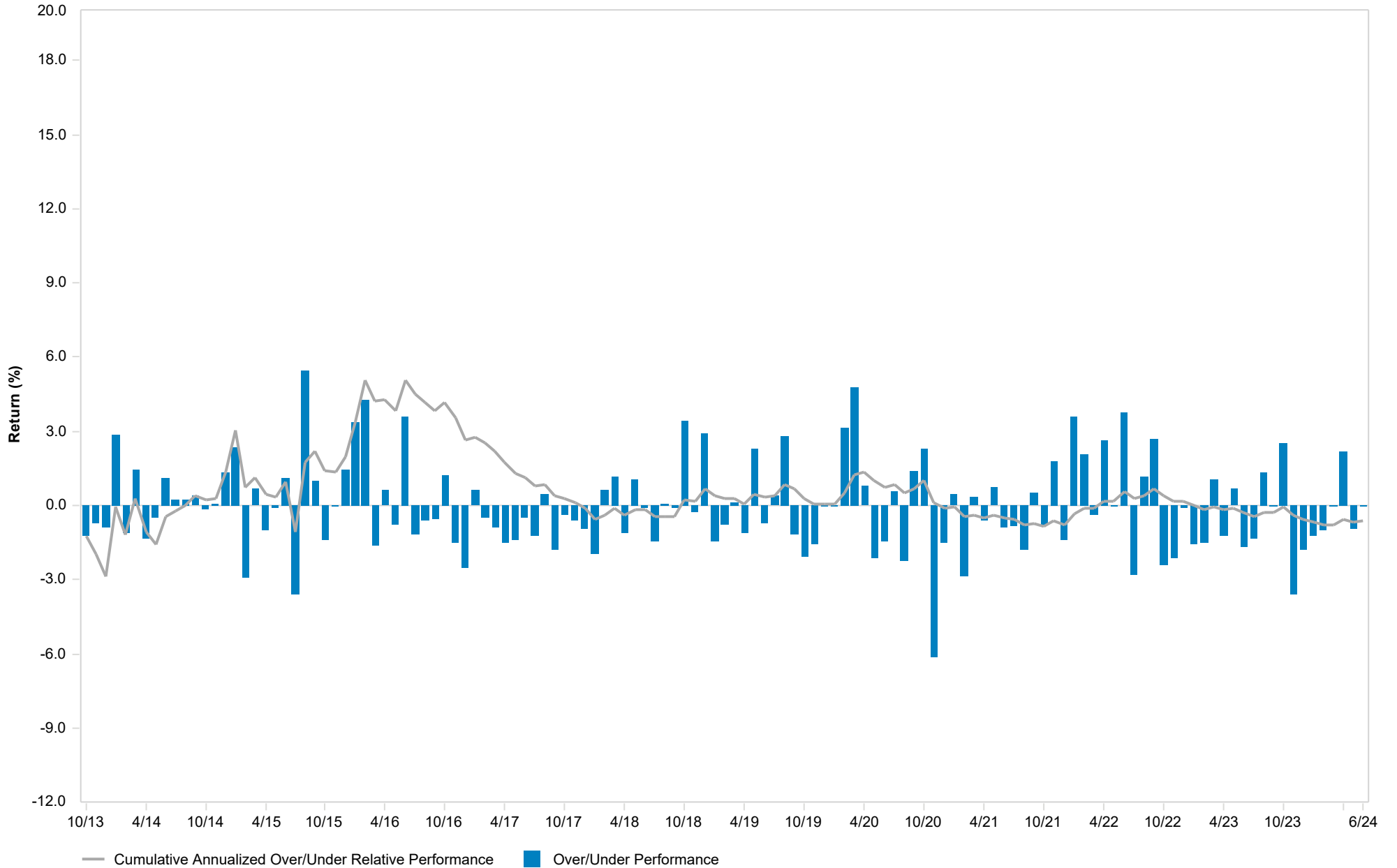
	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● First Eagle	0.77 (41)	4.10 (53)	7.05 (87)	8.33 (98)	1.82 (75)	6.32 (93)	4.60 (95)
○ MSCI EAFE (Net) Index	-0.42 (69)	5.34 (32)	11.54 (43)	15.10 (45)	2.89 (64)	9.58 (76)	6.46 (61)
Median	0.39	4.34	10.66	14.20	3.62	11.40	7.25

	2023	2022	2021	2020	2019
● First Eagle	9.97 (100)	-7.46 (29)	5.30 (96)	6.66 (34)	17.85 (84)
○ MSCI EAFE (Net) Index	18.24 (58)	-14.45 (75)	11.26 (58)	7.82 (30)	22.01 (43)
Median	18.77	-9.35	12.19	4.50	21.16

Comparative Performance

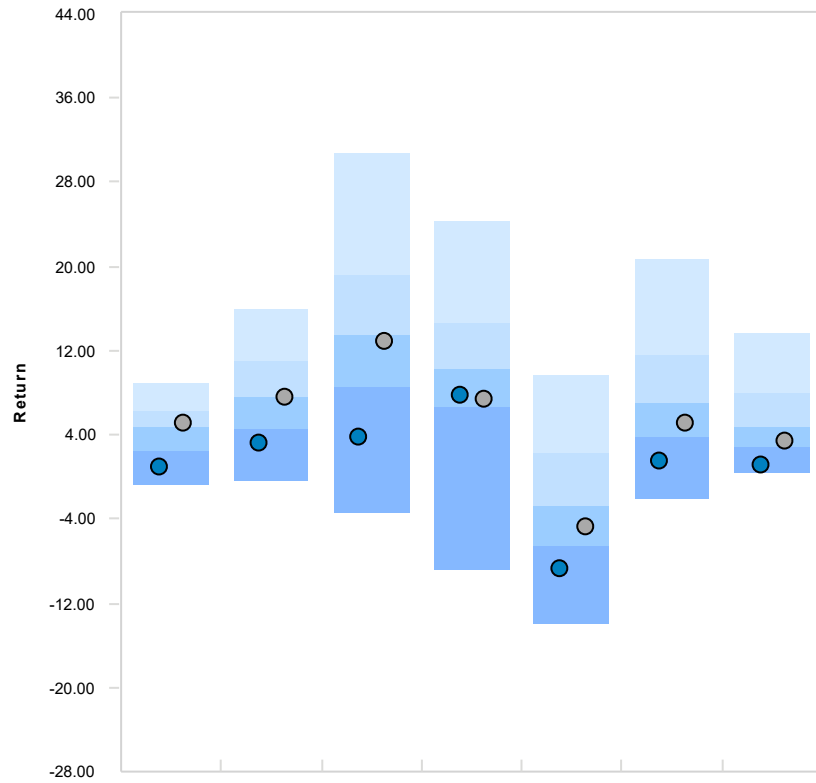
	1 Qtr Ending Mar-2024	1 Qtr Ending Dec-2023	1 Qtr Ending Sep-2023	1 Qtr Ending Jun-2023	1 Qtr Ending Mar-2023	1 Qtr Ending Dec-2022
First Eagle	3.31 (62)	7.22 (87)	-4.10 (73)	0.68 (95)	6.22 (82)	11.99 (97)
MSCI EAFE (Net) Index	5.78 (24)	10.42 (19)	-4.11 (75)	2.95 (58)	8.47 (52)	17.34 (58)
IM International Large Cap Value Equity (SA+CF) Median	3.90	8.85	-2.25	3.16	8.70	18.07

Relative Performance

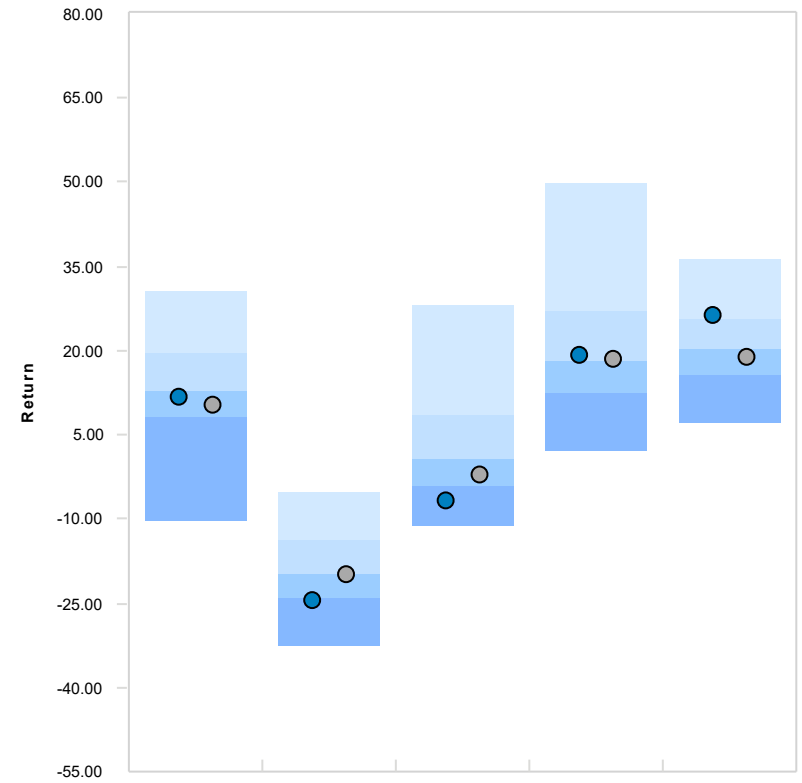


Calculation based on monthly periodicity.

Peer Group Analysis - IM Emerging Markets Equity (SA+CF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Invesco Oppenheimer	0.94 (85)	3.29 (82)	3.86 (87)	7.88 (67)	-8.61 (86)	1.49 (90)	1.09 (93)
○ MSCI EMI	5.12 (43)	7.68 (51)	12.97 (55)	7.46 (70)	-4.68 (60)	5.19 (63)	3.49 (67)
Median	4.71	7.69	13.59	10.32	-2.85	6.97	4.70

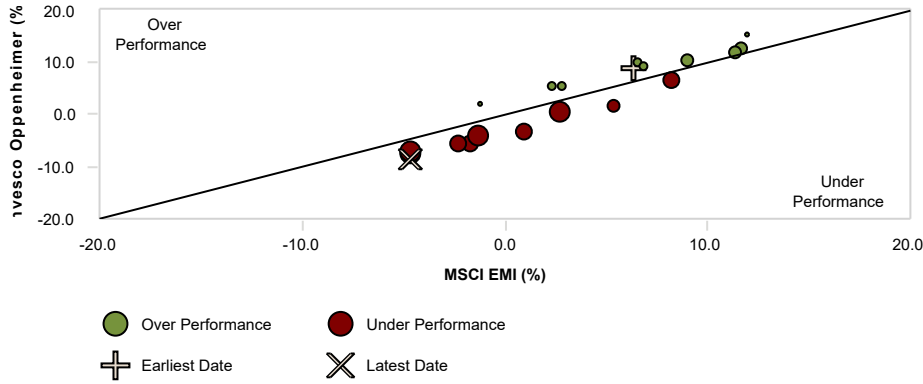


	2023	2022	2021	2020	2019
● Invesco Oppenheimer	11.95 (57)	-24.28 (77)	-6.71 (85)	19.12 (47)	26.41 (23)
○ MSCI EMI	10.26 (64)	-19.74 (51)	-2.22 (64)	18.69 (49)	18.90 (59)
Median	12.87	-19.69	0.94	18.29	20.15

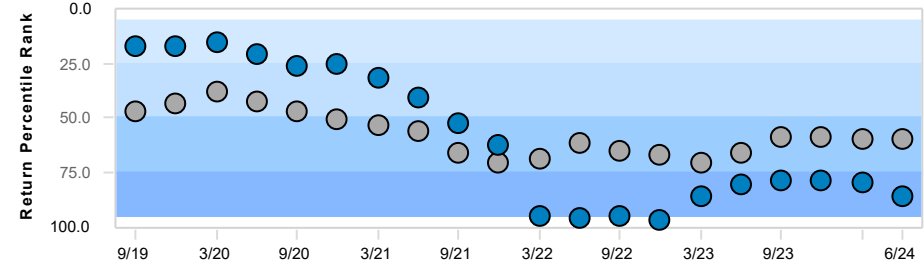
Comparative Performance

	1 Qtr Ending Mar-2024	1 Qtr Ending Dec-2023	1 Qtr Ending Sep-2023	1 Qtr Ending Jun-2023	1 Qtr Ending Mar-2023	1 Qtr Ending Dec-2022
Invesco Oppenheimer	2.33 (60)	7.12 (71)	-6.13 (93)	-0.02 (83)	11.35 (2)	11.31 (38)
MSCI EMI	2.44 (58)	7.93 (55)	-2.79 (47)	1.04 (69)	4.02 (70)	9.79 (61)
IM Emerging Markets Equity (SA+CF) Median	3.16	8.15	-3.01	2.28	4.97	10.59

3 Yr Rolling Under/Over Performance - 5 Years

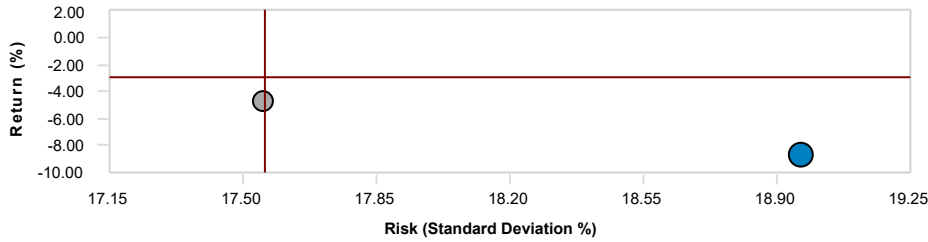


3 Yr Rolling Percentile Ranking - 5 Years



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
● Invesco Oppenheimer	20	5 (25%)	3 (15%)	2 (10%)	10 (50%)
● MSCI EMI	20	0 (0%)	5 (25%)	15 (75%)	0 (0%)

Peer Group Scattergram - 3 Years



	Return	Standard Deviation
● Invesco Oppenheimer	-8.61	18.96
● MSCI EMI	-4.68	17.55
— Median	-2.85	17.56

Peer Group Scattergram - 5 Years



	Return	Standard Deviation
● Invesco Oppenheimer	1.09	19.12
● MSCI EMI	3.49	18.45
— Median	4.70	19.22

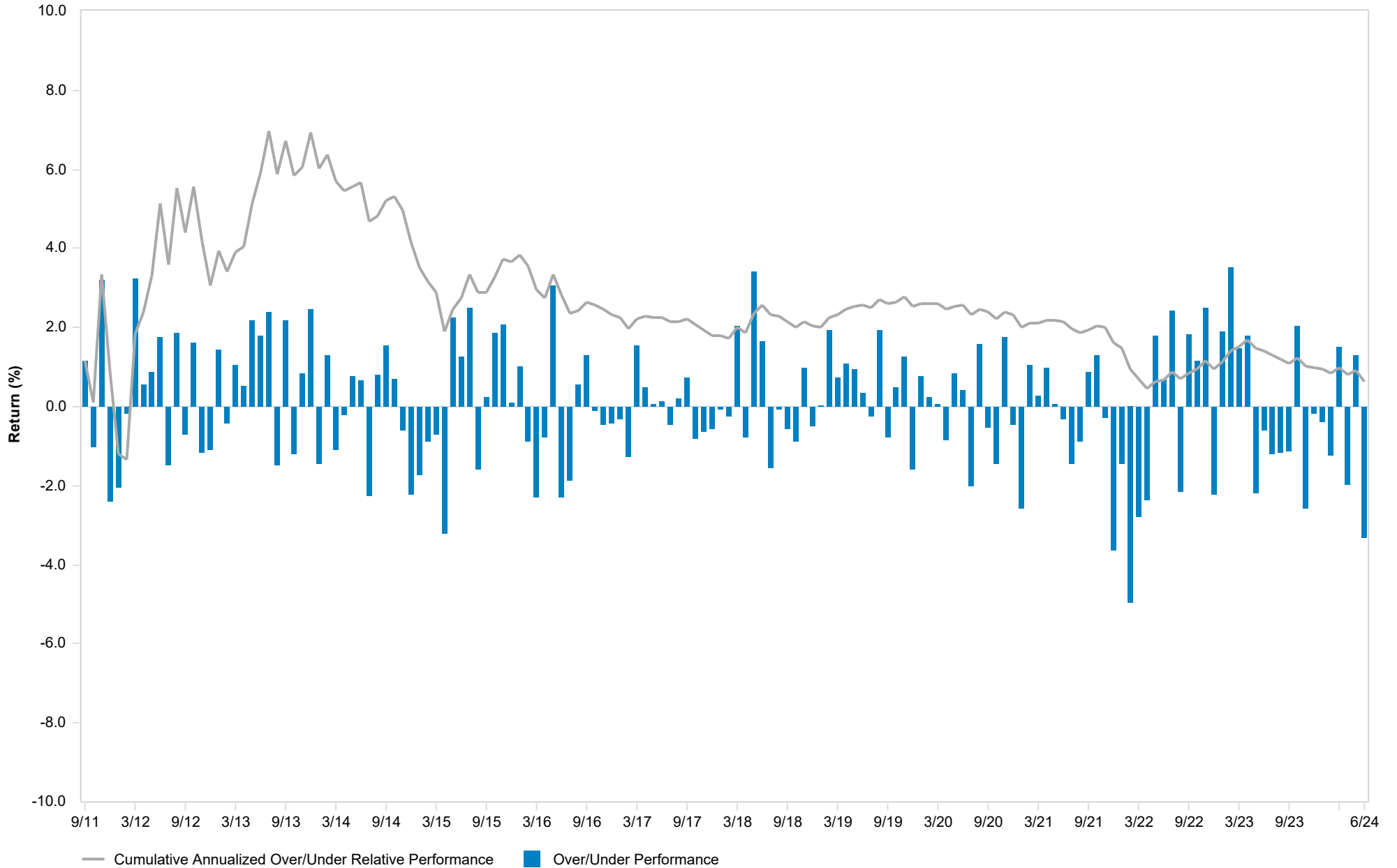
Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Invesco Oppenheimer	6.99	91.20	107.80	-3.87	-0.57	-0.54	1.00	13.27
MSCI EMI	0.00	100.00	100.00	0.00	N/A	-0.36	1.00	12.14

Historical Statistics - 5 Years

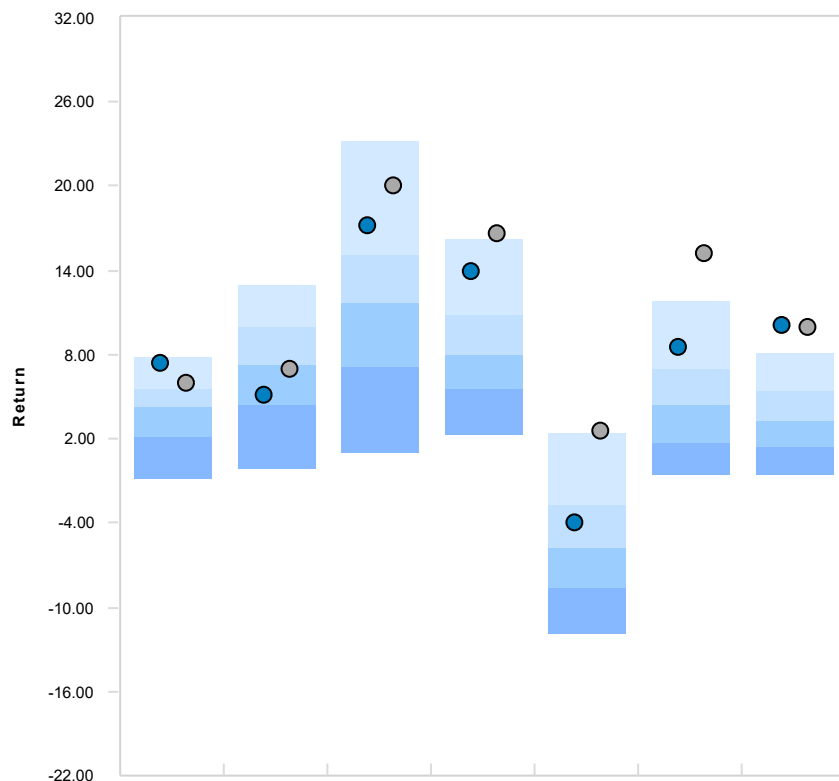
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Invesco Oppenheimer	6.04	93.52	102.10	-2.13	-0.37	0.04	0.98	12.81
MSCI EMI	0.00	100.00	100.00	0.00	N/A	0.16	1.00	12.31

Relative Performance

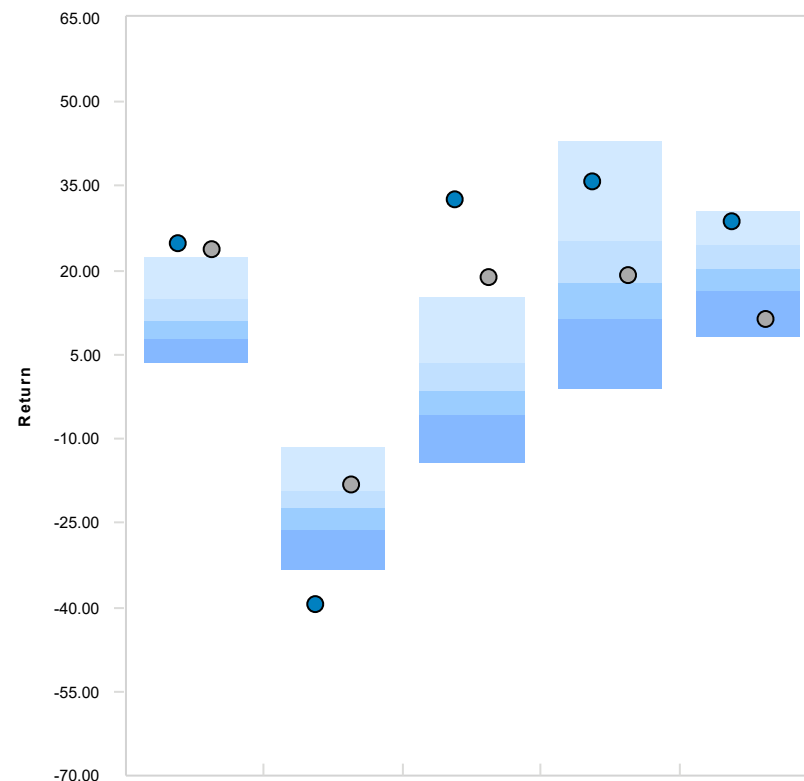


Calculation based on monthly periodicity.

Peer Group Analysis - IM Emerging Markets Equity (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Wasatch EM	7.39 (7)	5.10 (71)	17.18 (17)	13.93 (11)	-3.93 (36)	8.51 (16)	10.09 (2)
○ MSCI EM SC (Net)	5.93 (23)	7.04 (53)	20.04 (10)	16.61 (5)	2.54 (5)	15.27 (2)	9.99 (2)
Median	4.24	7.34	11.62	7.95	-5.78	4.47	3.23

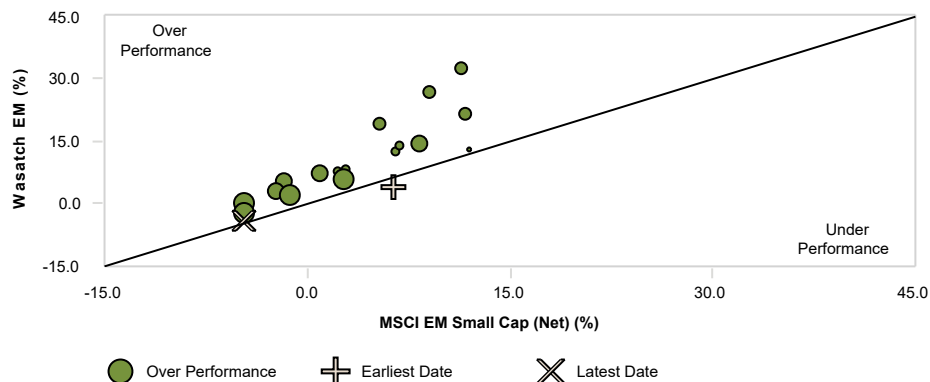


	2023	2022	2021	2020	2019
● Wasatch EM	24.76 (2)	-39.54 (98)	32.64 (1)	35.89 (8)	28.82 (10)
○ MSCI EM SC (Net)	23.92 (3)	-18.02 (23)	18.75 (4)	19.29 (43)	11.51 (89)
Median	10.91	-22.45	-1.60	17.68	20.17

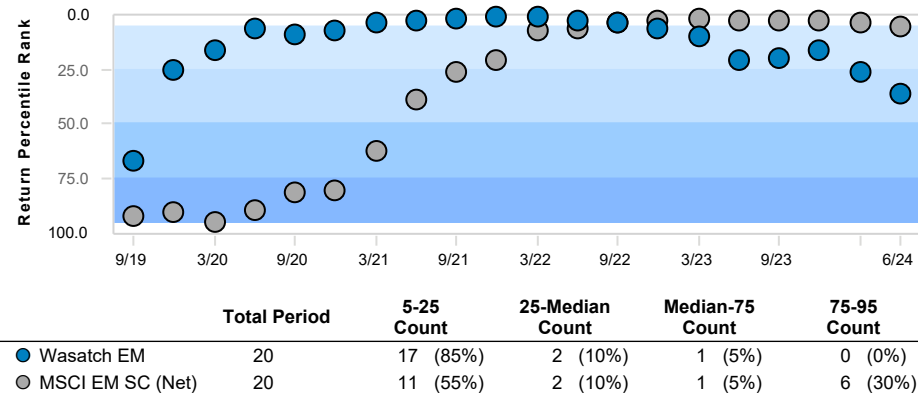
Comparative Performance

	1 Qtr Ending Mar-2024	1 Qtr Ending Dec-2023	1 Qtr Ending Sep-2023	1 Qtr Ending Jun-2023	1 Qtr Ending Mar-2023	1 Qtr Ending Dec-2022
Wasatch EM	-2.14 (97)	13.72 (2)	-1.96 (22)	4.47 (19)	7.11 (14)	3.91 (92)
MSCI EM Small Cap (Net)	2.44 (61)	7.93 (45)	-2.79 (32)	1.04 (69)	4.02 (71)	9.79 (53)
IM Emerging Markets Equity (MF) Median	3.05	7.73	-3.79	1.82	5.02	9.94

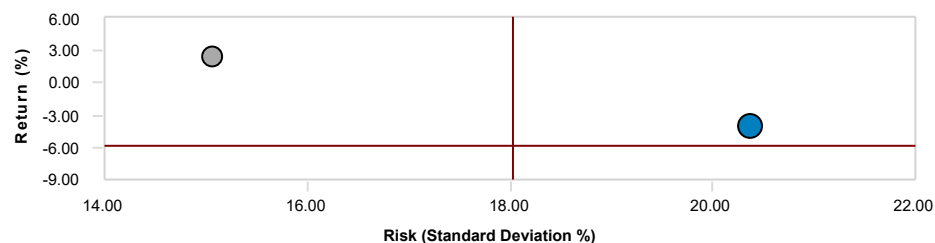
3 Yr Rolling Under/Over Performance - 5 Years



3 Yr Rolling Percentile Ranking - 5 Years

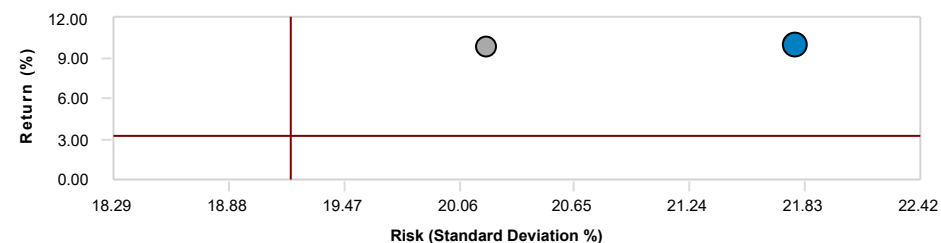


Peer Group Scattergram - 3 Years



	Return	Standard Deviation
Wasatch EM	-3.93	20.37
MSCI EM SC (Net)	2.54	15.07
Median	-5.78	18.03

Peer Group Scattergram - 5 Years



	Return	Standard Deviation
Wasatch EM	10.09	21.78
MSCI EM SC (Net)	9.99	20.20
Median	3.23	19.20

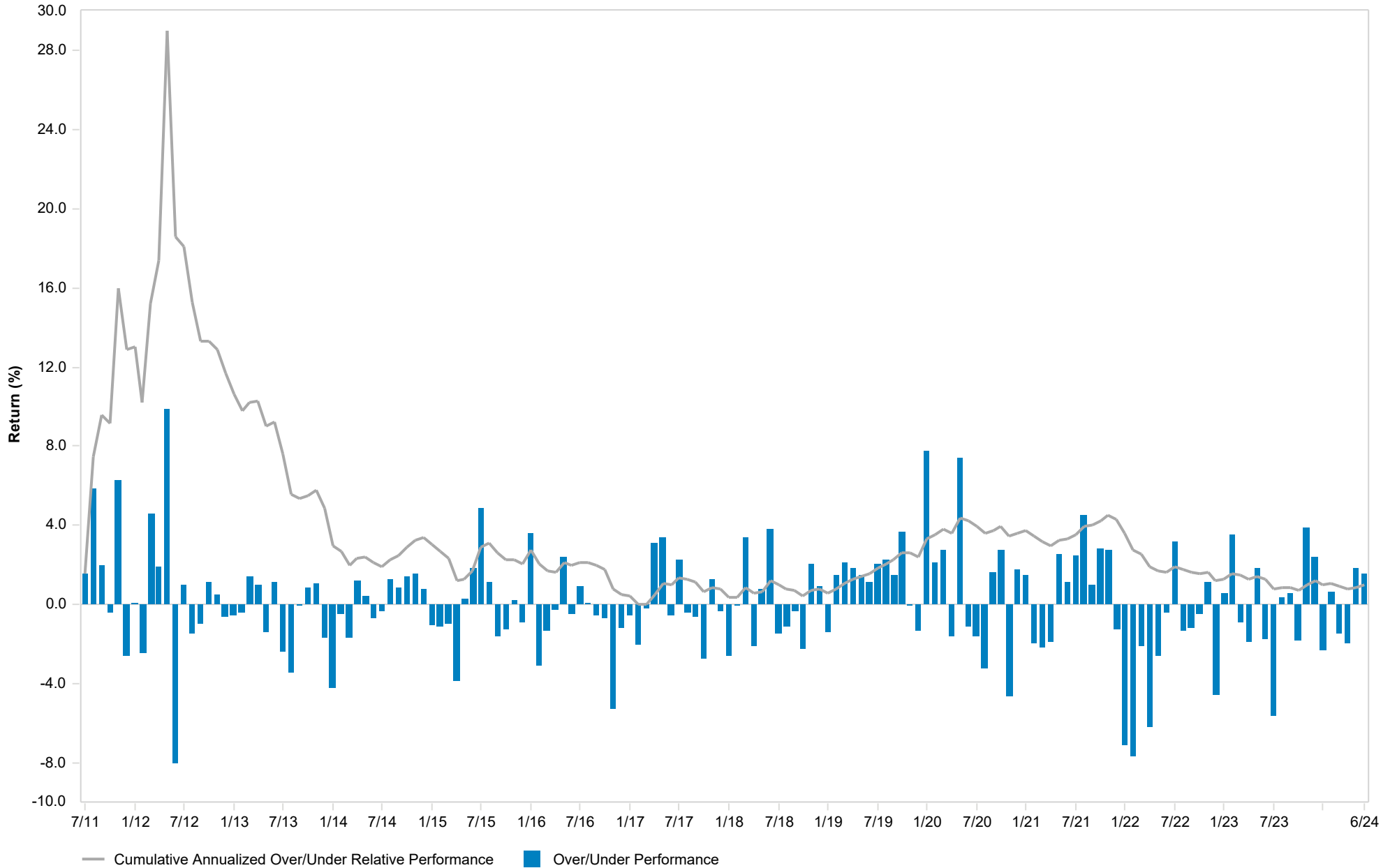
Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Wasatch EM	14.25	88.15	84.35	0.85	0.10	-0.24	0.84	15.31
MSCI EM SC (Net)	8.49	84.40	59.34	6.27	0.81	0.04	0.75	10.34

Historical Statistics - 5 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Wasatch EM	13.06	110.67	81.81	7.48	0.53	0.46	0.95	15.34
MSCI EM SC (Net)	8.94	106.12	78.14	6.83	0.73	0.47	0.98	13.79

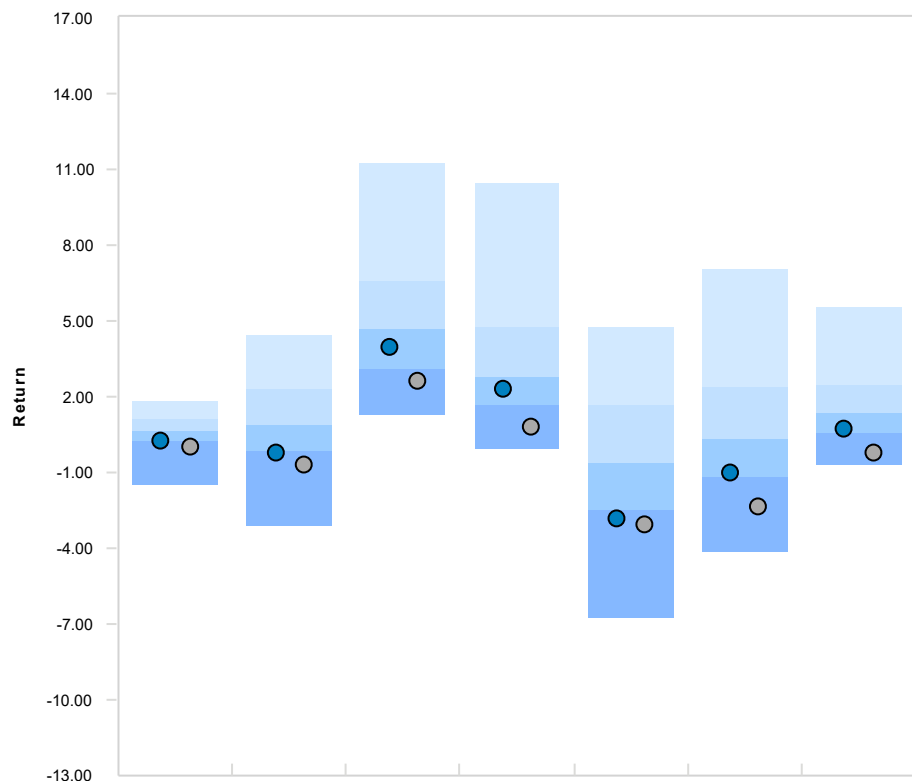
Relative Performance



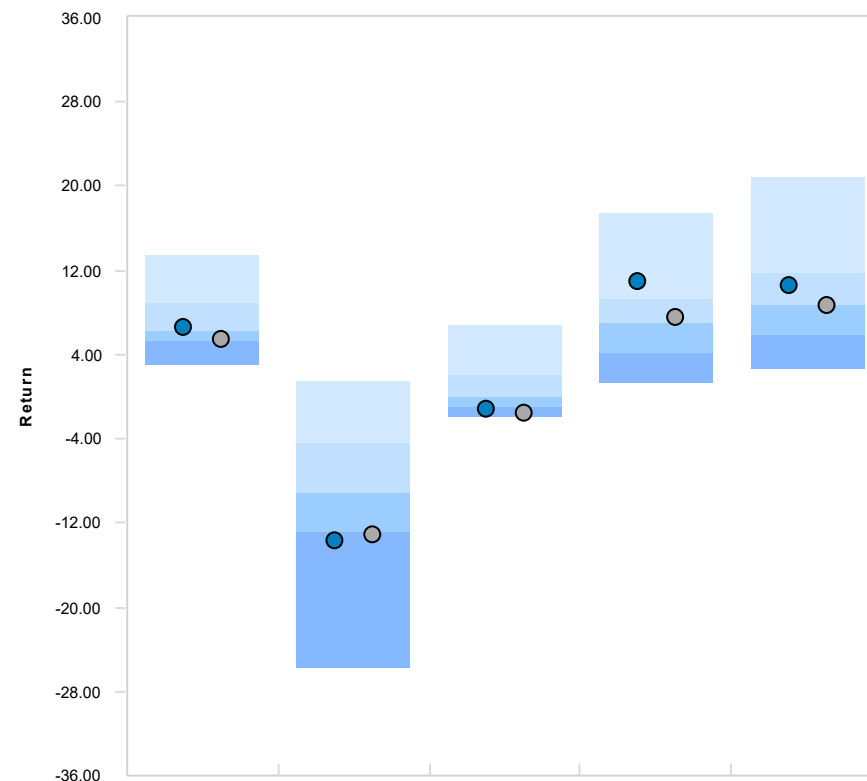
Calculation based on monthly periodicity.

Fixed Income Managers

Peer Group Analysis - IM U.S. Fixed Income (SA+CF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Macquarie	0.25 (74)	-0.25 (79)	3.96 (63)	2.28 (64)	-2.84 (84)	-1.01 (72)	0.75 (72)
○ BC Agg	0.07 (85)	-0.71 (89)	2.63 (86)	0.83 (91)	-3.02 (89)	-2.36 (91)	-0.23 (92)
Median	0.67	0.92	4.71	2.81	-0.63	0.35	1.36

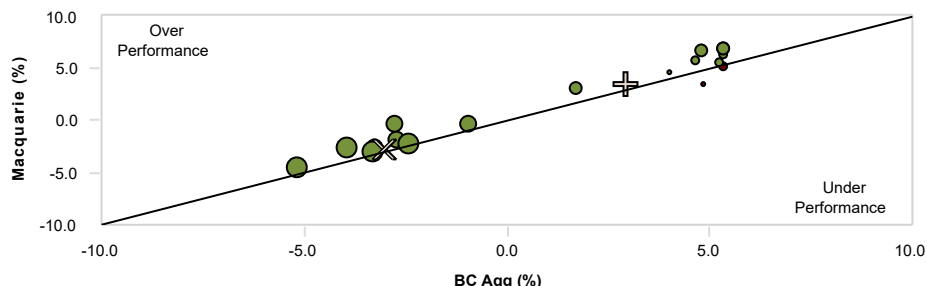


	2023	2022	2021	2020	2019
● Macquarie	6.61 (46)	-13.55 (82)	-1.09 (79)	10.98 (16)	10.57 (29)
○ BC Agg	5.53 (69)	-13.01 (76)	-1.55 (89)	7.51 (45)	8.72 (51)
Median	6.33	-9.19	0.01	6.94	8.72

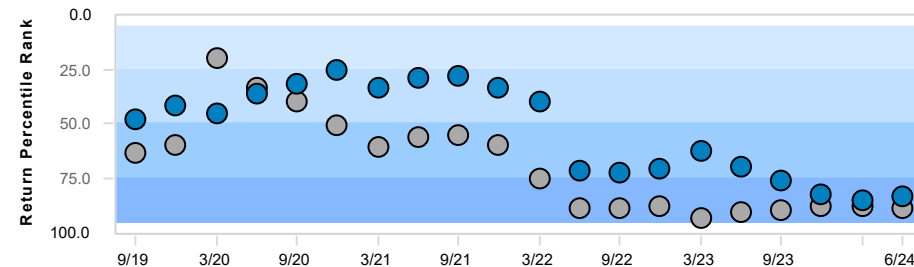
Comparative Performance

	1 Qtr Ending Mar-2024	1 Qtr Ending Dec-2023	1 Qtr Ending Sep-2023	1 Qtr Ending Jun-2023	1 Qtr Ending Mar-2023	1 Qtr Ending Dec-2022
Macquarie	-0.50 (81)	7.53 (18)	-3.07 (77)	-0.52 (67)	2.83 (53)	2.91 (29)
BC Agg	-0.78 (90)	6.82 (36)	-3.23 (82)	-0.84 (86)	2.96 (47)	1.87 (54)
IM U.S. Fixed Income (SA+CF) Median	0.22	6.04	-1.29	-0.25	2.89	1.98

3 Yr Rolling Under/Over Performance - 5 Years

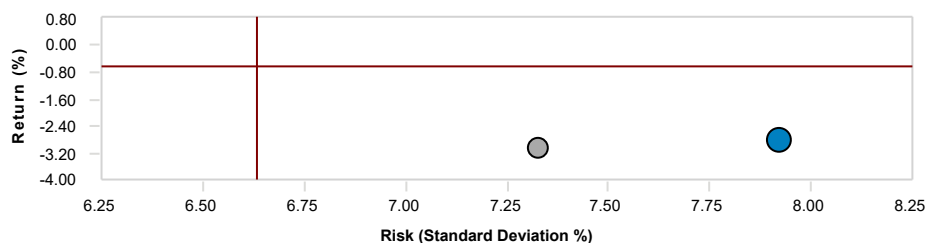


3 Yr Rolling Percentile Ranking - 5 Years



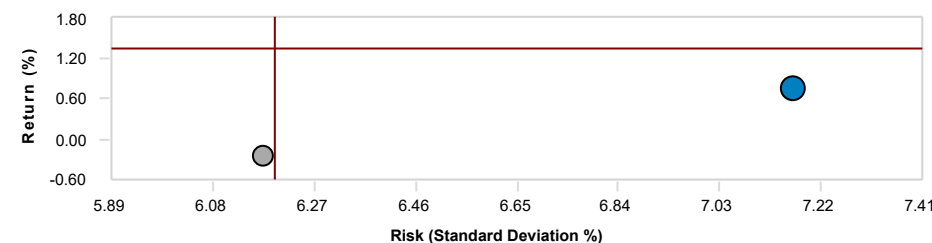
	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
● Macquarie	20	1 (5%)	10 (50%)	5 (25%)	4 (20%)
● BC Agg	20	1 (5%)	2 (10%)	8 (40%)	9 (45%)

Peer Group Scattergram - 3 Years



	Return	Standard Deviation
● Macquarie	-2.84	7.92
● BC Agg	-3.02	7.33
— Median	-0.63	6.63

Peer Group Scattergram - 5 Years



	Return	Standard Deviation
● Macquarie	0.75	7.17
● BC Agg	-0.23	6.17
— Median	1.36	6.19

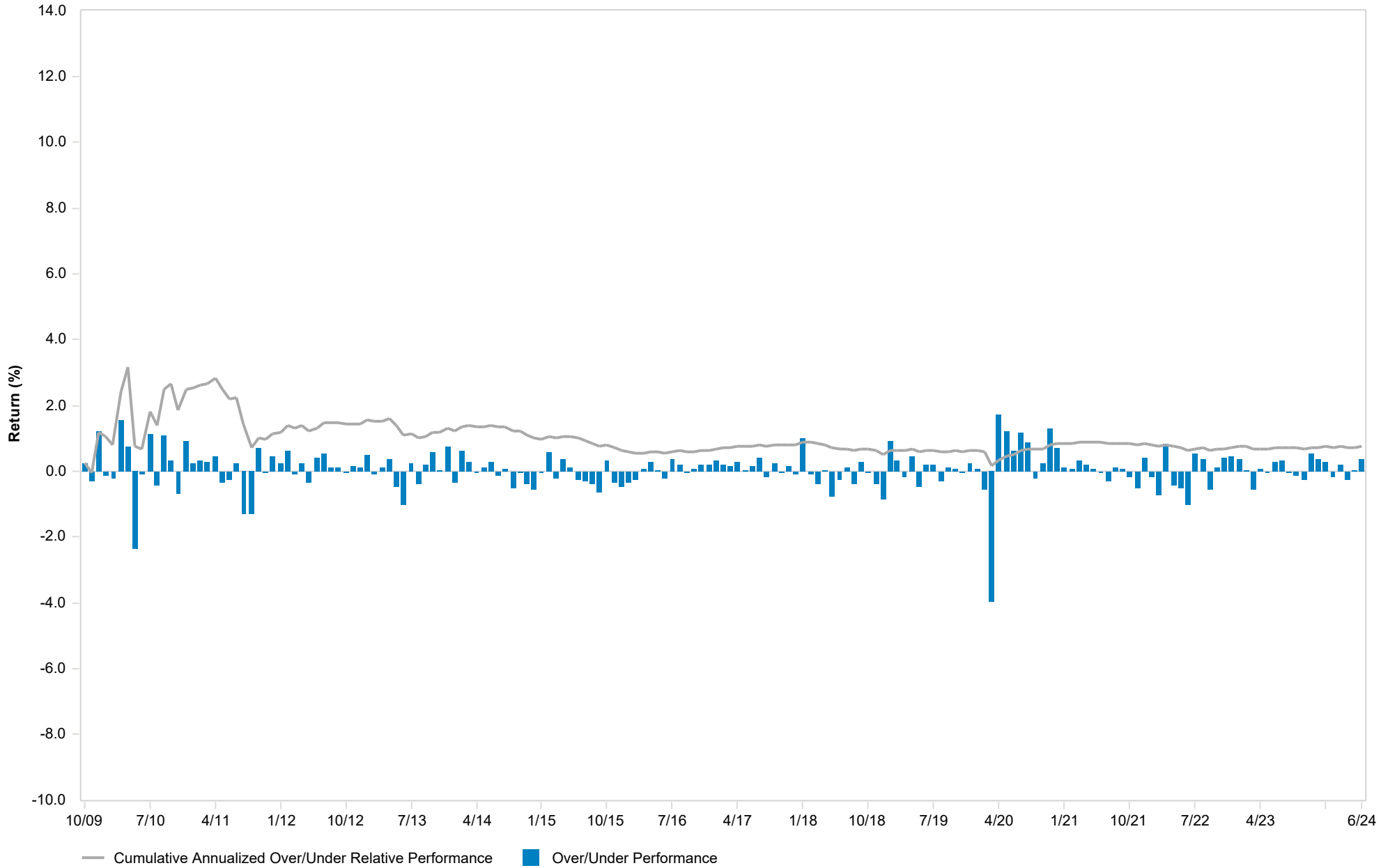
Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Macquarie	1.41	104.28	101.22	0.42	0.17	-0.72	1.07	5.69
BC Agg	0.00	100.00	100.00	0.00	N/A	-0.81	1.00	5.34

Historical Statistics - 5 Years

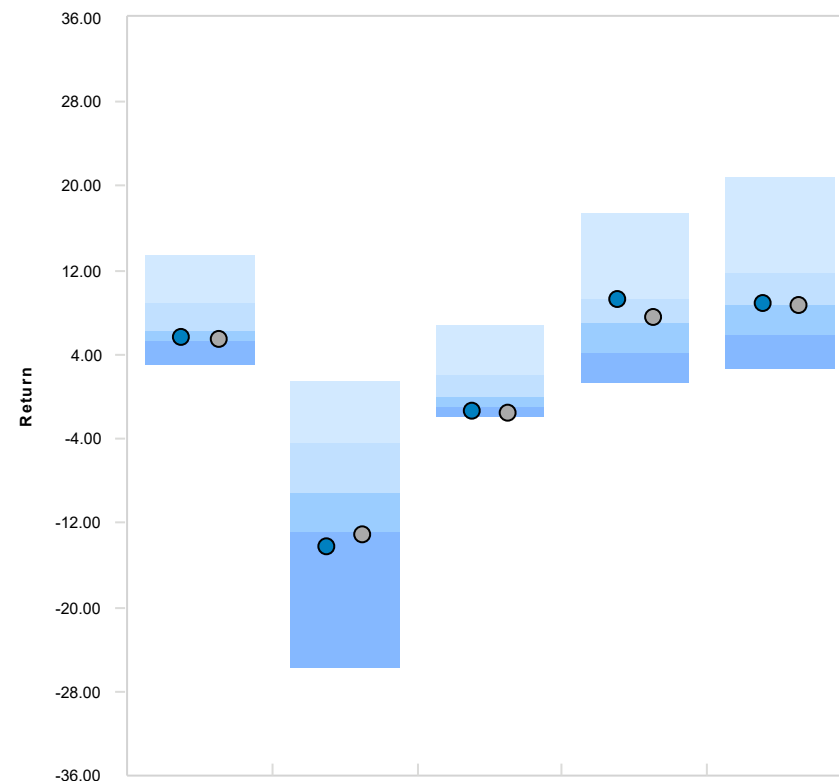
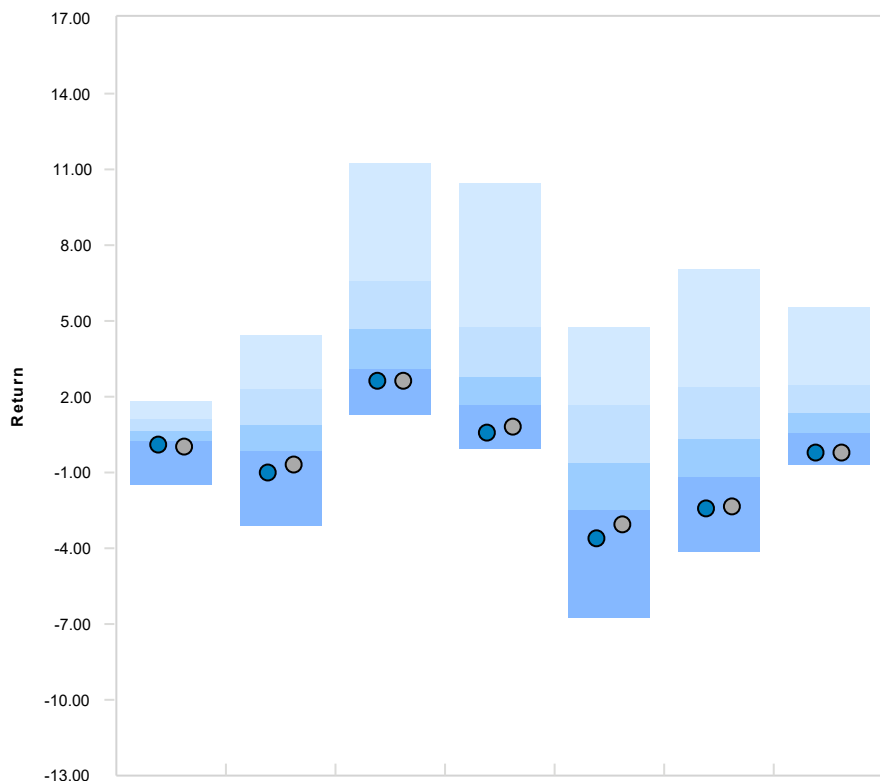
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Macquarie	2.51	119.19	106.25	1.05	0.42	-0.16	1.09	4.93
BC Agg	0.00	100.00	100.00	0.00	N/A	-0.36	1.00	4.27

Relative Performance



Calculation based on monthly periodicity.

Peer Group Analysis - IM U.S. Fixed Income (SA+CF)



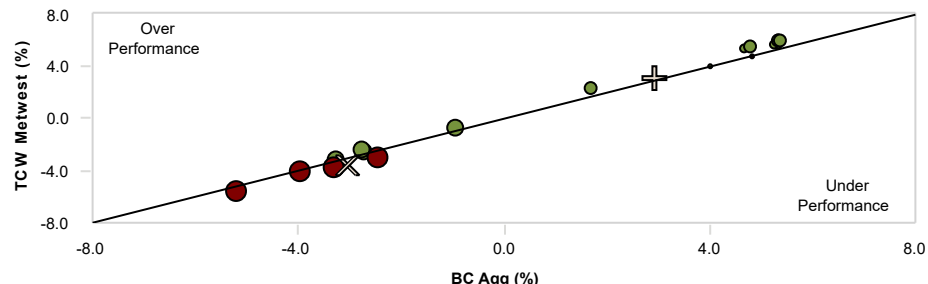
	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● TCW Metwest	0.09 (84)	-0.98 (91)	2.60 (87)	0.55 (93)	-3.59 (92)	-2.45 (92)	-0.18 (90)
● BC Agg	0.07 (85)	-0.71 (89)	2.63 (86)	0.83 (91)	-3.02 (89)	-2.36 (91)	-0.23 (92)
Median	0.67	0.92	4.71	2.81	-0.63	0.35	1.36

	2023	2022	2021	2020	2019
● TCW Metwest	5.69 (65)	-14.30 (86)	-1.36 (86)	9.38 (25)	8.87 (48)
● BC Agg	5.53 (69)	-13.01 (76)	-1.55 (89)	7.51 (45)	8.72 (51)
Median	6.33	-9.19	0.01	6.94	8.72

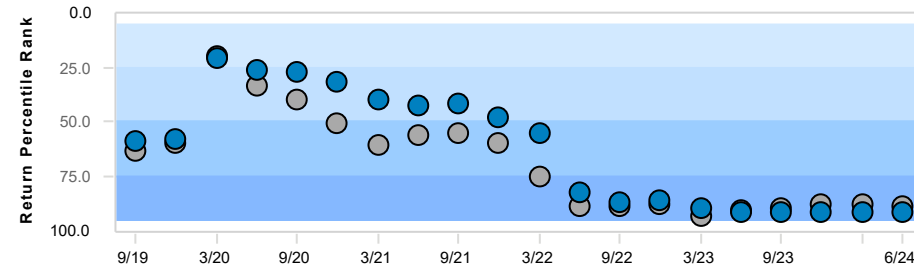
Comparative Performance

	1 Qtr Ending Mar-2024	1 Qtr Ending Dec-2023	1 Qtr Ending Sep-2023	1 Qtr Ending Jun-2023	1 Qtr Ending Mar-2023	1 Qtr Ending Dec-2022
TCW Metwest	-1.07 (92)	7.52 (18)	-3.62 (87)	-1.28 (95)	3.32 (31)	2.13 (45)
BC Agg	-0.78 (90)	6.82 (36)	-3.23 (82)	-0.84 (86)	2.96 (47)	1.87 (54)
IM U.S. Fixed Income (SA+CF) Median	0.22	6.04	-1.29	-0.25	2.89	1.98

3 Yr Rolling Under/Over Performance - 5 Years

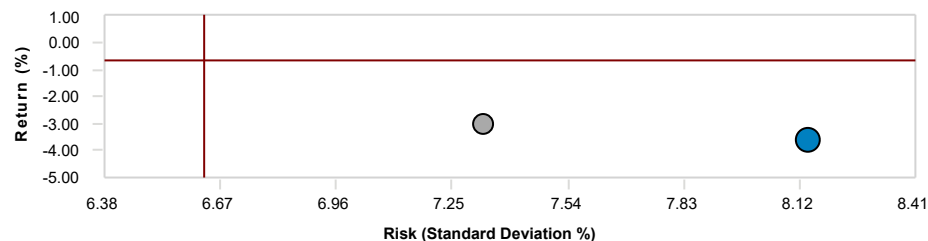


3 Yr Rolling Percentile Ranking - 5 Years



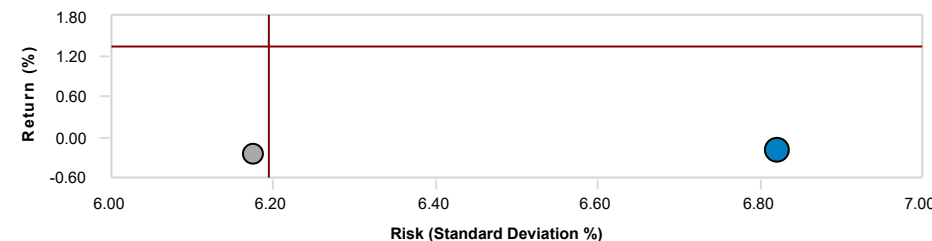
	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
TCW Metwest	20	1 (5%)	7 (35%)	3 (15%)	9 (45%)
BC Agg	20	1 (5%)	2 (10%)	8 (40%)	9 (45%)

Peer Group Scattergram - 3 Years



	Return	Standard Deviation
TCW Metwest	-3.59	8.14
BC Agg	-3.02	7.33
Median	-0.63	6.63

Peer Group Scattergram - 5 Years



	Return	Standard Deviation
TCW Metwest	-0.18	6.82
BC Agg	-0.23	6.17
Median	1.36	6.19

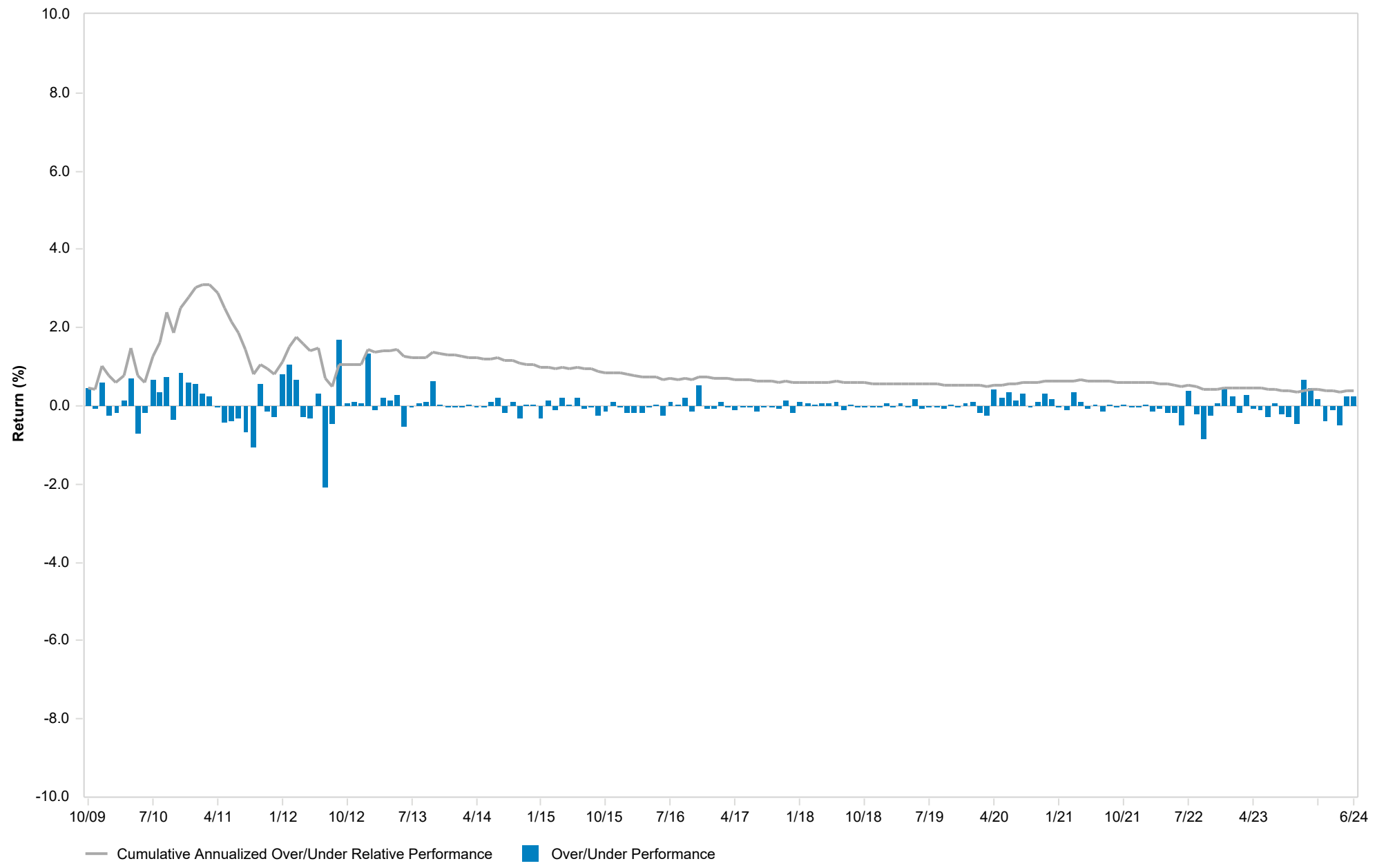
Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
TCW Metwest	1.04	108.02	110.60	-0.22	-0.50	-0.79	1.11	5.98
BC Agg	0.00	100.00	100.00	0.00	N/A	-0.81	1.00	5.34

Historical Statistics - 5 Years

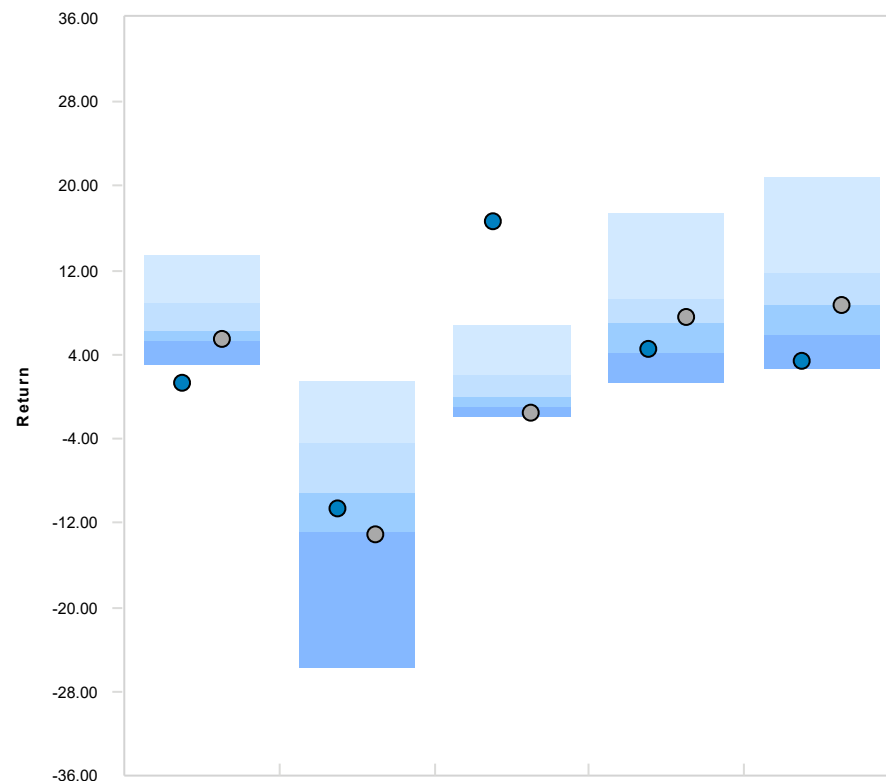
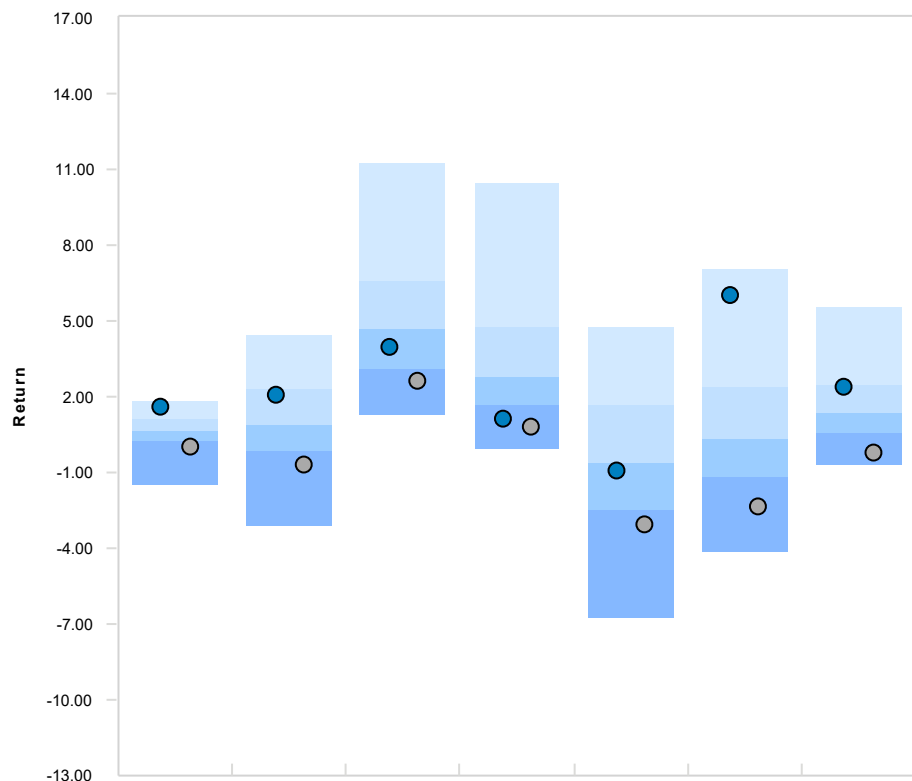
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
TCW Metwest	0.92	109.35	108.13	0.10	0.10	-0.31	1.10	4.74
BC Agg	0.00	100.00	100.00	0.00	N/A	-0.36	1.00	4.27

Relative Performance



Calculation based on monthly periodicity.

Peer Group Analysis - IM U.S. Fixed Income (SA+CF)



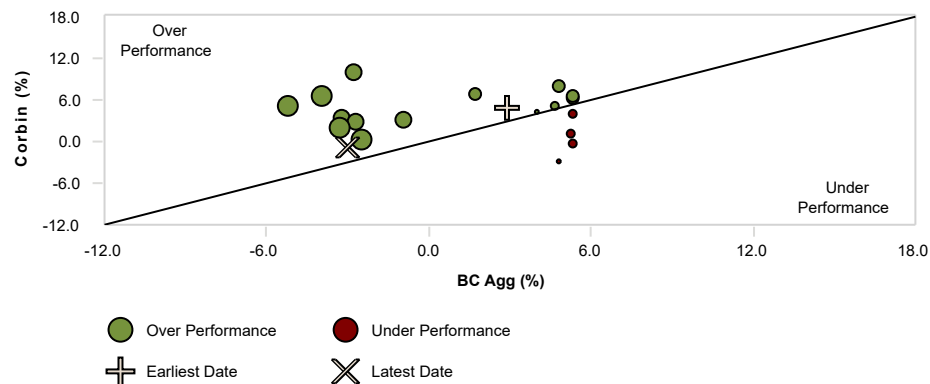
	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Corbin	1.63 (9)	2.08 (29)	3.95 (63)	1.14 (86)	-0.89 (55)	5.99 (9)	2.37 (29)
● BC Agg	0.07 (85)	-0.71 (89)	2.63 (86)	0.83 (91)	-3.02 (89)	-2.36 (91)	-0.23 (92)
Median	0.67	0.92	4.71	2.81	-0.63	0.35	1.36

	2023	2022	2021	2020	2019
● Corbin	1.34 (100)	-10.58 (57)	16.72 (1)	4.62 (70)	3.44 (92)
● BC Agg	5.53 (69)	-13.01 (76)	-1.55 (89)	7.51 (45)	8.72 (51)
Median	6.33	-9.19	0.01	6.94	8.72

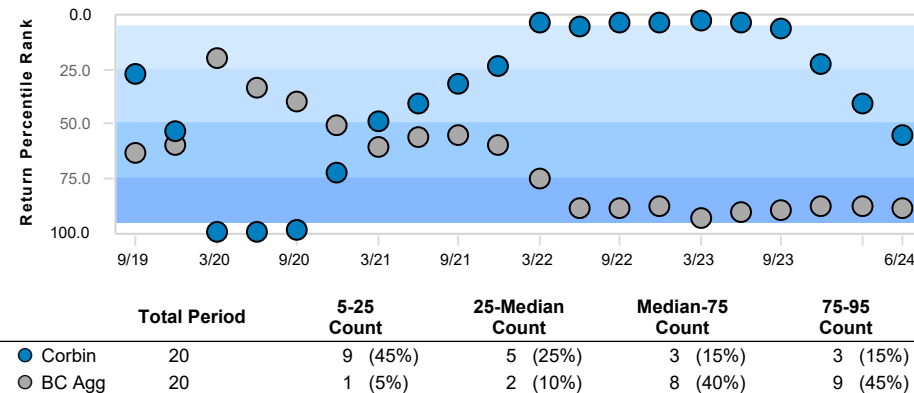
Comparative Performance

	1 Qtr Ending Mar-2024	1 Qtr Ending Dec-2023	1 Qtr Ending Sep-2023	1 Qtr Ending Jun-2023	1 Qtr Ending Mar-2023	1 Qtr Ending Dec-2022
Corbin	0.45 (43)	1.24 (97)	0.59 (29)	-0.84 (86)	0.36 (99)	-1.05 (99)
BC Agg	-0.78 (90)	6.82 (36)	-3.23 (82)	-0.84 (86)	2.96 (47)	1.87 (54)
IM U.S. Fixed Income (SA+CF) Median	0.22	6.04	-1.29	-0.25	2.89	1.98

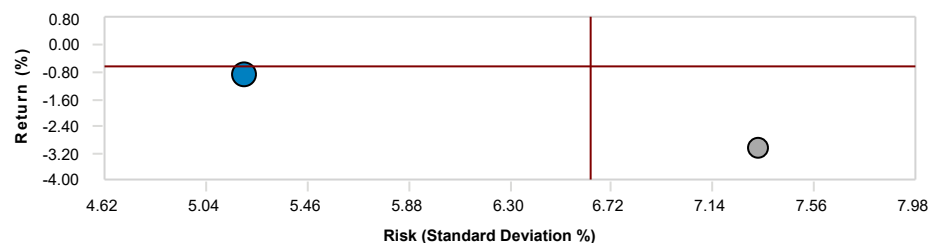
3 Yr Rolling Under/Over Performance - 5 Years



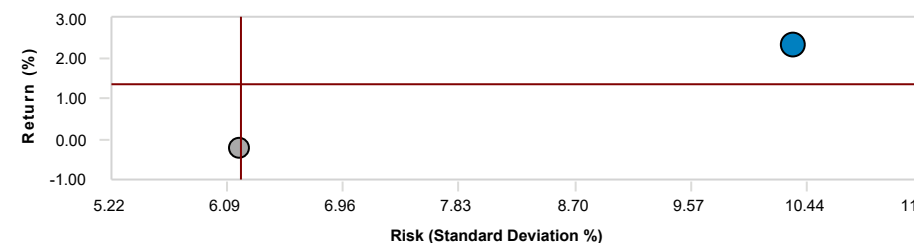
3 Yr Rolling Percentile Ranking - 5 Years



Peer Group Scattergram - 3 Years



Peer Group Scattergram - 5 Years



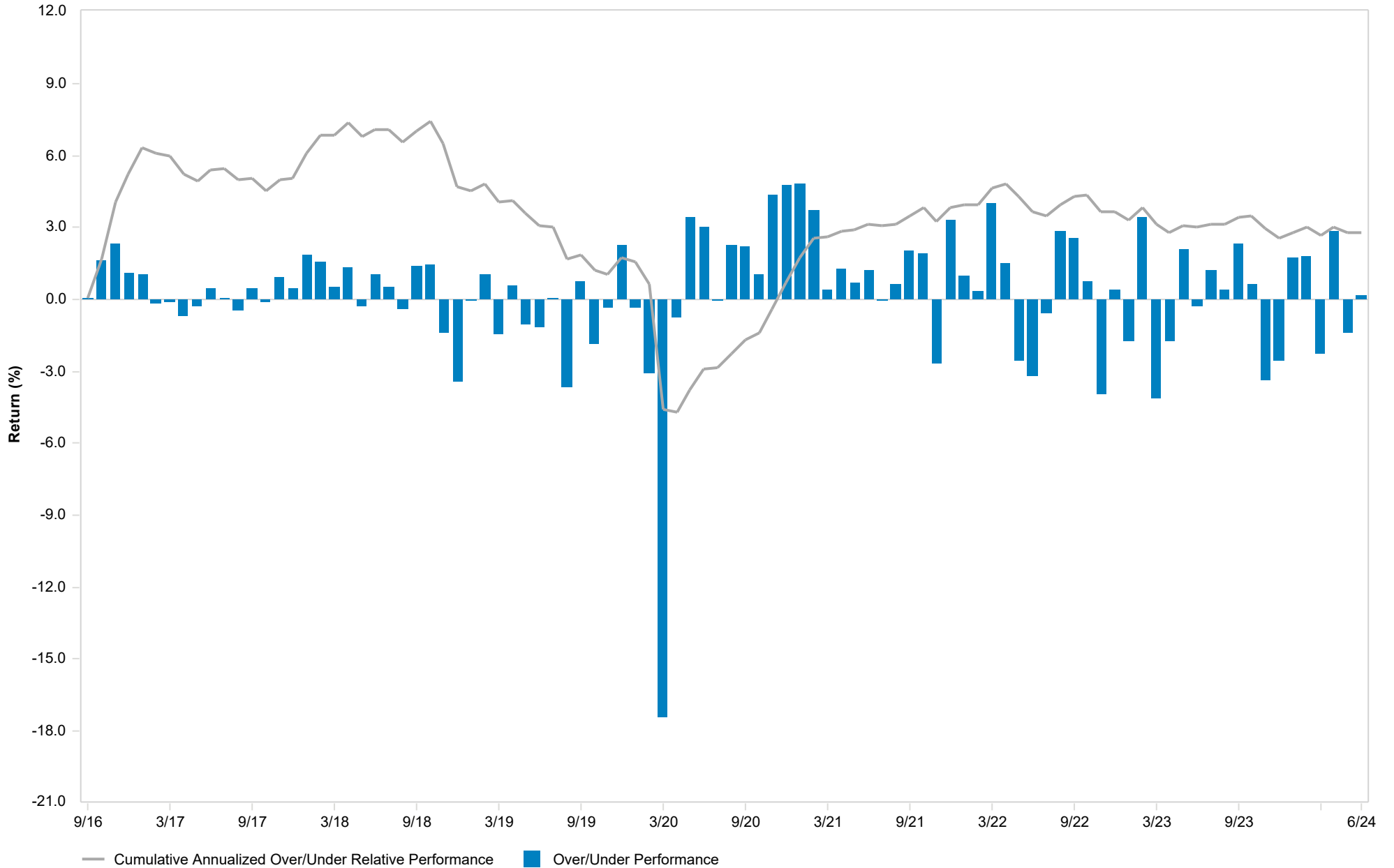
Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Corbin	7.71	-4.11	3.41	-0.20	0.26	-0.72	0.20	4.11
BC Agg	0.00	100.00	100.00	0.00	N/A	-0.81	1.00	5.34

Historical Statistics - 5 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Corbin	11.17	54.56	18.40	2.97	0.27	0.07	0.27	8.69
BC Agg	0.00	100.00	100.00	0.00	N/A	-0.36	1.00	4.27

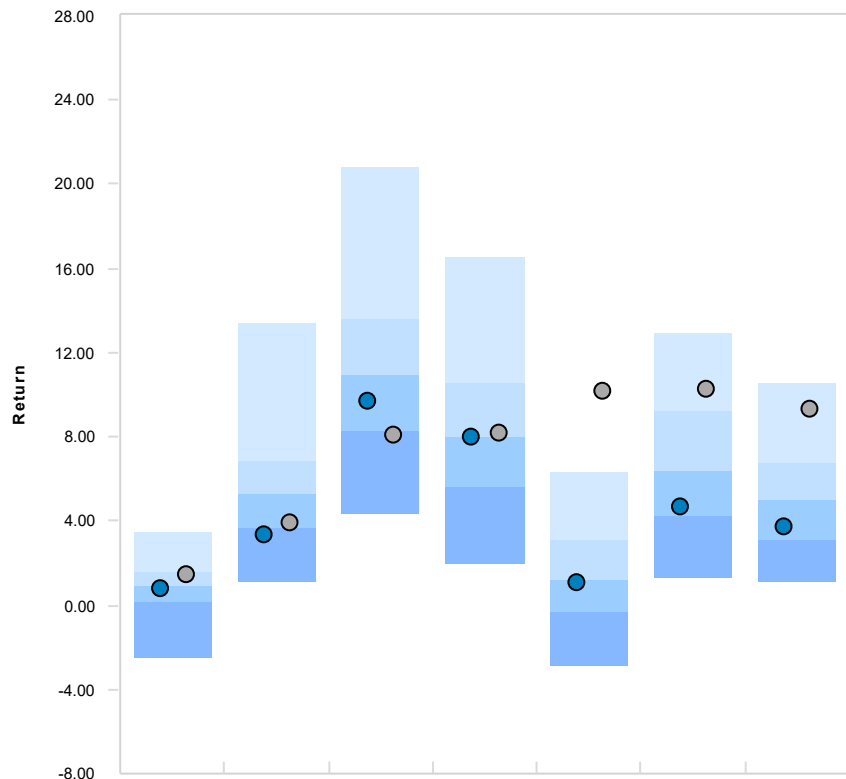
Relative Performance



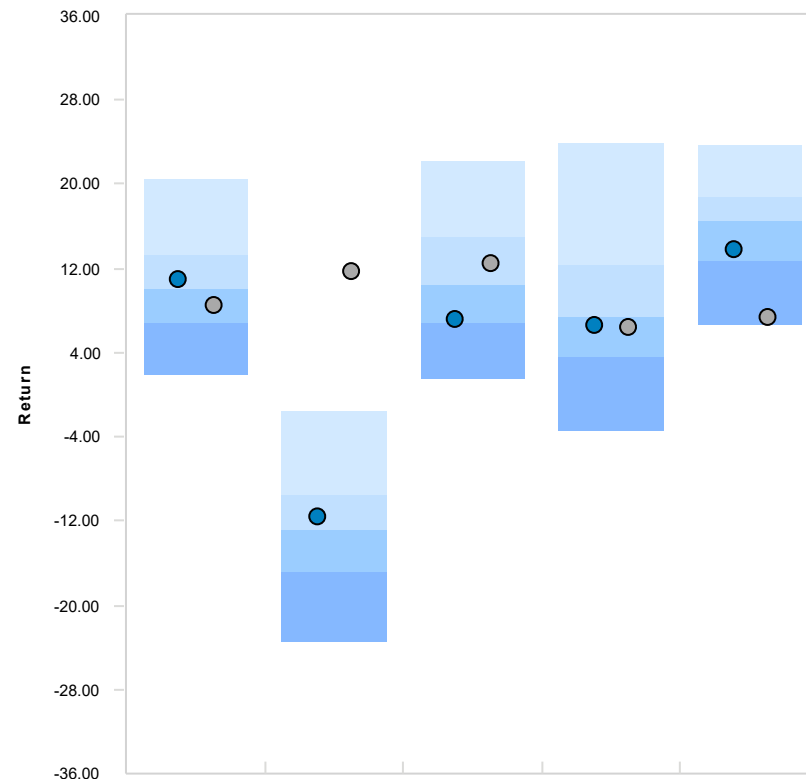
Calculation based on monthly periodicity.

GTAA Managers

Peer Group Analysis - IM Flexible Portfolio (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● BlackRock (BIICX)	0.79 (56)	3.41 (79)	9.72 (64)	8.03 (51)	1.05 (53)	4.66 (73)	3.77 (65)
● CPI + 5%	1.49 (28)	3.90 (71)	8.12 (78)	8.17 (49)	10.22 (1)	10.31 (12)	9.38 (8)
Median	0.93	5.24	10.95	8.03	1.20	6.44	4.97

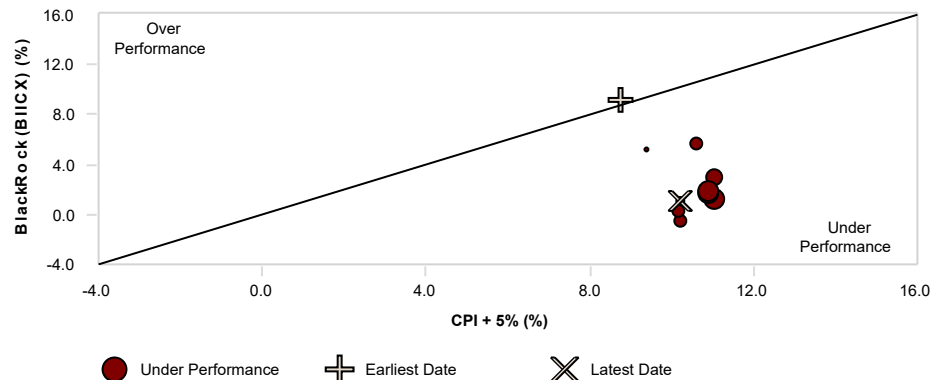


	2023	2022	2021	2020	2019
● BlackRock (BIICX)	11.05 (44)	-11.57 (37)	7.22 (73)	6.58 (55)	13.84 (70)
● CPI + 5%	8.49 (64)	11.73 (1)	12.54 (36)	6.37 (56)	7.44 (93)
Median	10.01	-12.97	10.49	7.44	16.51

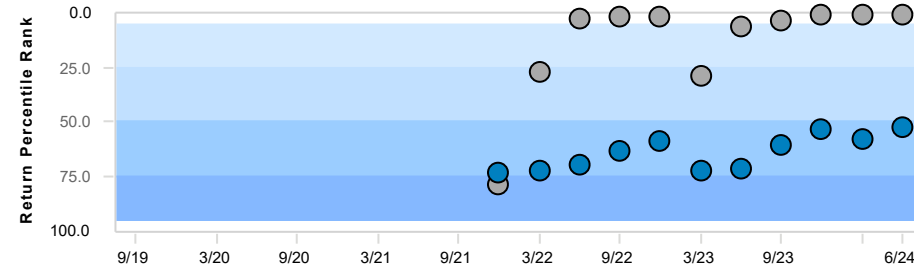
Comparative Performance

	1 Qtr Ending Mar-2024	1 Qtr Ending Dec-2023	1 Qtr Ending Sep-2023	1 Qtr Ending Jun-2023	1 Qtr Ending Mar-2023	1 Qtr Ending Dec-2022
BlackRock (BIICX)	2.61 (81)	8.04 (47)	-1.80 (40)	1.41 (67)	3.21 (46)	5.27 (50)
CPI + 5%	2.37 (84)	1.71 (97)	2.32 (3)	1.99 (53)	2.22 (58)	2.07 (80)
IM Flexible Portfolio (MF) Median	4.38	7.84	-2.51	2.12	2.87	5.09

3 Yr Rolling Under/Over Performance - 5 Years

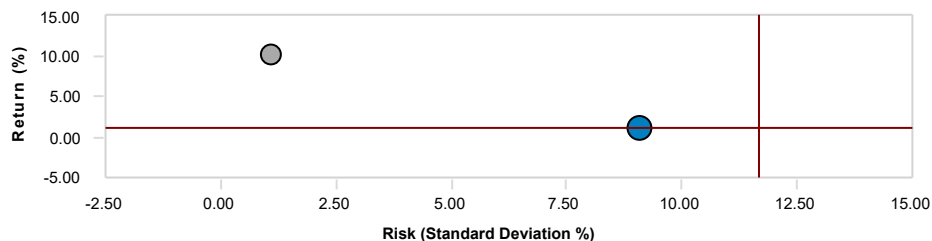


3 Yr Rolling Percentile Ranking - 5 Years



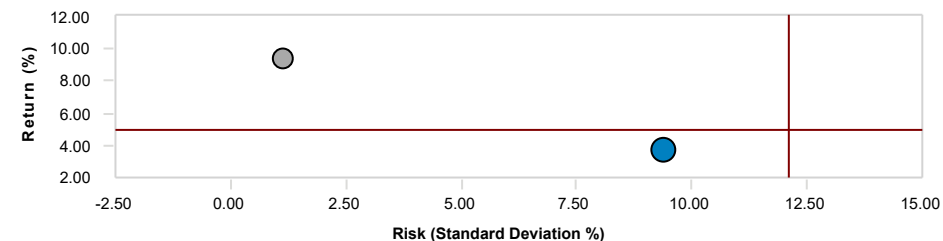
	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
● BlackRock (BIICX)	11	0 (0%)	0 (0%)	11 (100%)	0 (0%)
● CPI + 5%	11	8 (73%)	2 (18%)	0 (0%)	1 (9%)

Peer Group Scattergram - 3 Years



	Return	Standard Deviation
● BlackRock (BIICX)	1.05	9.08
● CPI + 5%	10.22	1.08
— Median	1.20	11.68

Peer Group Scattergram - 5 Years



	Return	Standard Deviation
● BlackRock (BIICX)	3.77	9.37
● CPI + 5%	9.38	1.15
— Median	4.97	12.12

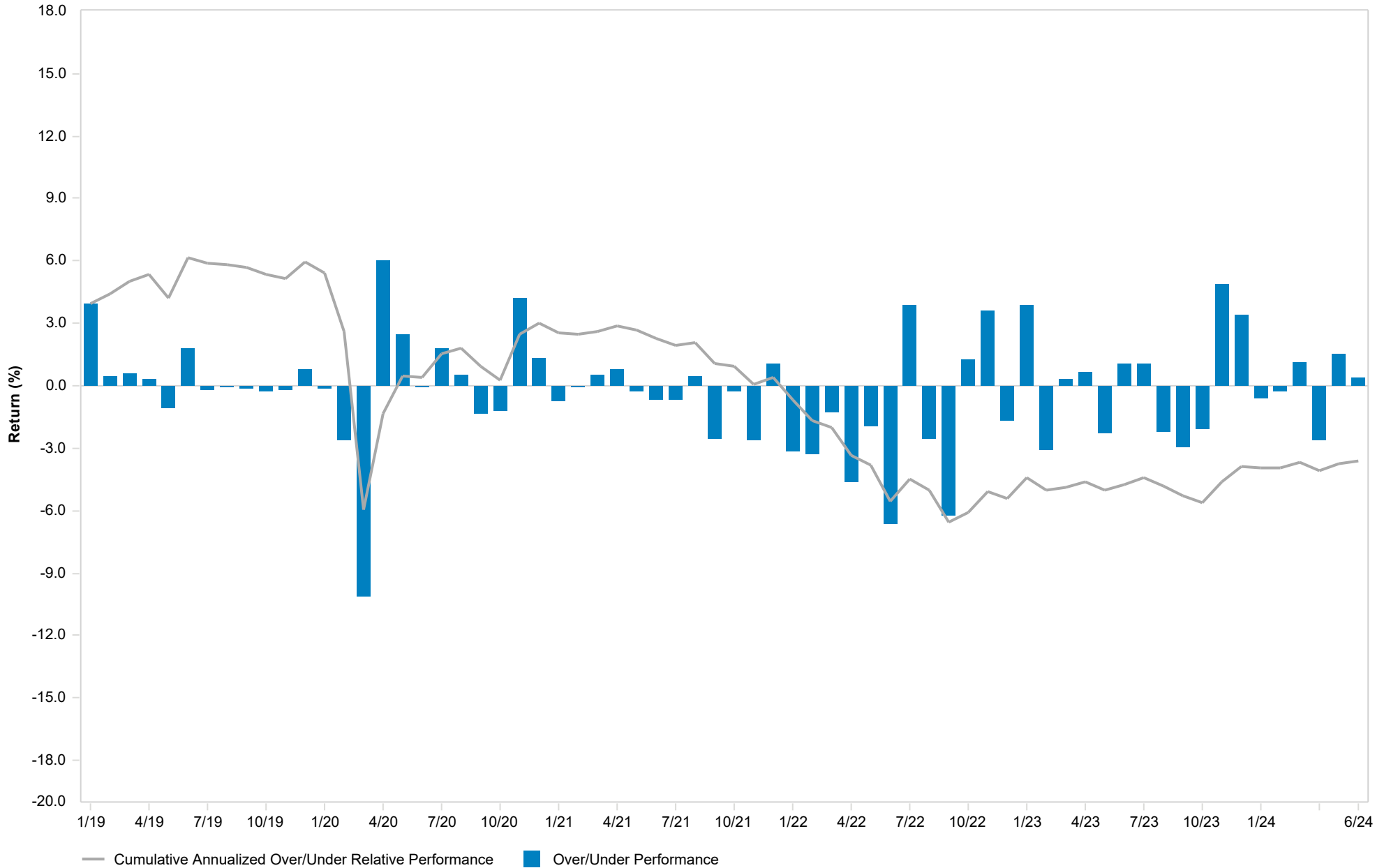
Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
BlackRock (BIICX)	9.45	14.94	N/A	27.99	-0.88	-0.17	-2.40	6.10
CPI + 5%	0.00	100.00	N/A	0.00	N/A	4.31	1.00	0.00

Historical Statistics - 5 Years

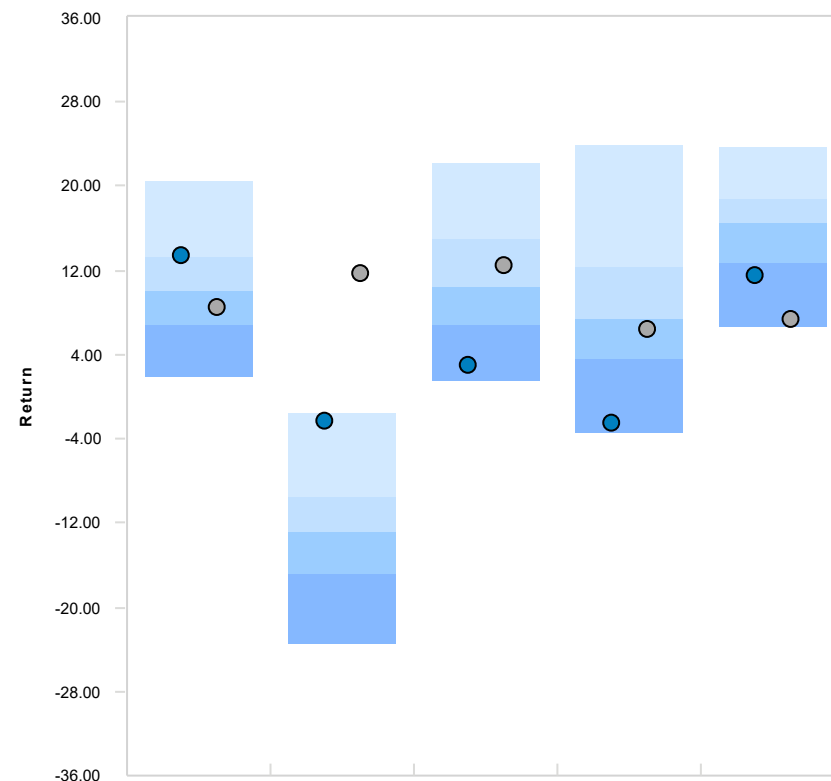
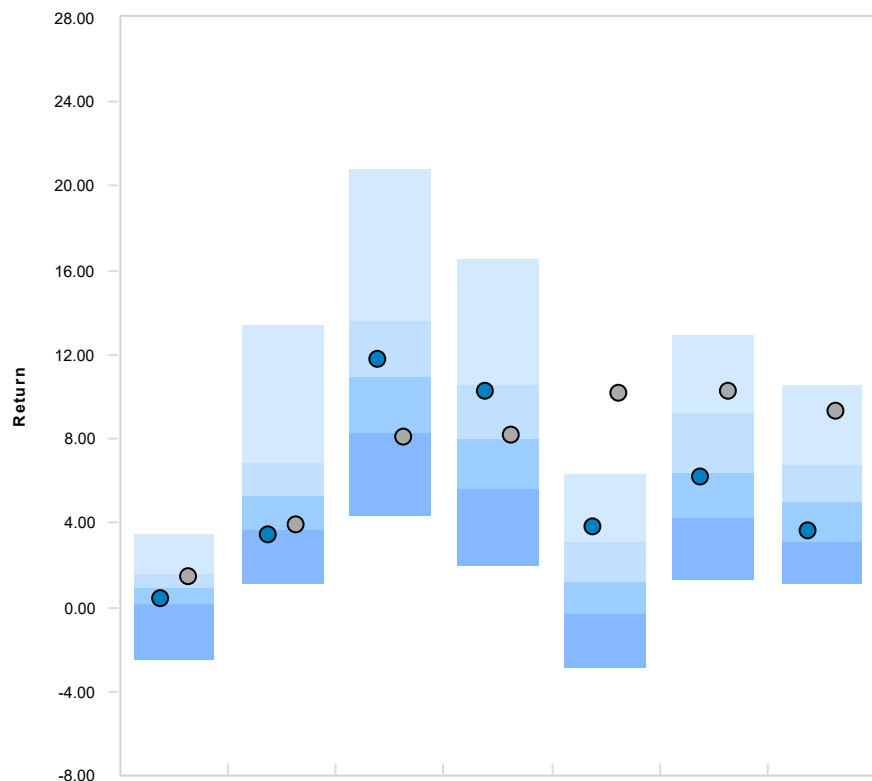
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
BlackRock (BIICX)	9.56	55.64	1,138.38	12.76	-0.51	0.21	-0.88	6.63
CPI + 5%	0.00	100.00	100.00	0.00	N/A	4.67	1.00	0.17

Relative Performance



Calculation based on monthly periodicity.
 Ashmore Fund Hybrid is 50% JP Morgan EMBI GD, 25% JP Morgan ELMI +, 25% JP Morgan GBI-EMGD.

Peer Group Analysis - IM Flexible Portfolio (MF)



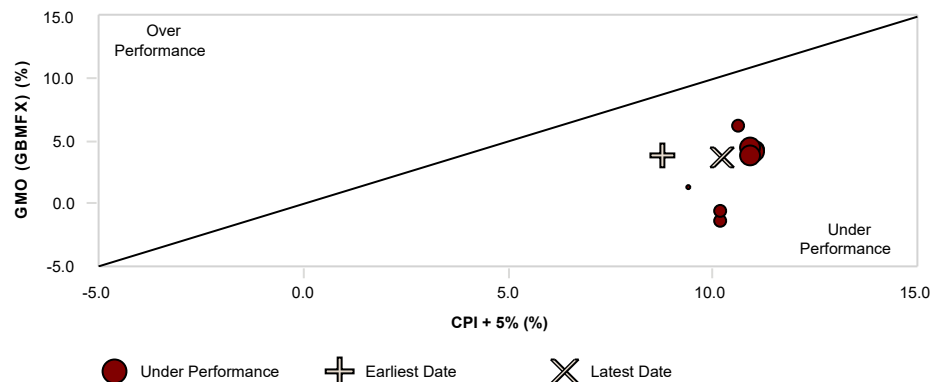
	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● GMO (GBMFX)	0.41 (67)	3.47 (78)	11.83 (42)	10.30 (30)	3.80 (19)	6.20 (53)	3.70 (67)
● CPI + 5%	1.49 (28)	3.90 (71)	8.12 (78)	8.17 (49)	10.22 (1)	10.31 (12)	9.38 (8)
Median	0.93	5.24	10.95	8.03	1.20	6.44	4.97

	2023	2022	2021	2020	2019
● GMO (GBMFX)	13.40 (25)	-2.26 (6)	2.96 (91)	-2.49 (93)	11.62 (79)
● CPI + 5%	8.49 (64)	11.73 (1)	12.54 (36)	6.37 (56)	7.44 (93)
Median	10.01	-12.97	10.49	7.44	16.51

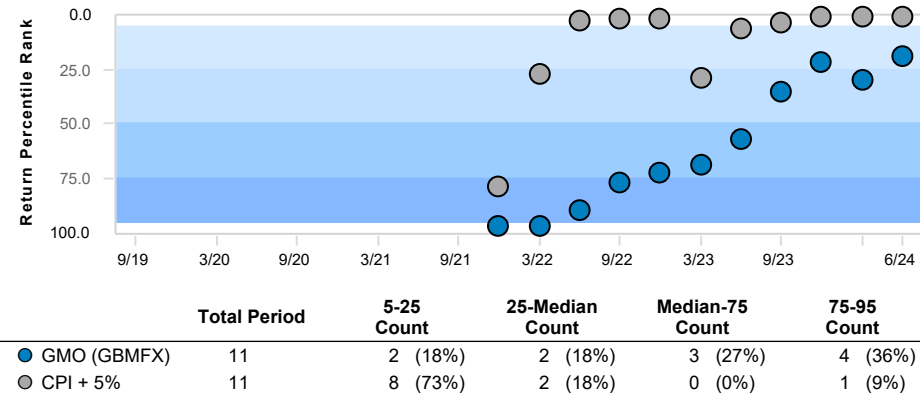
Comparative Performance

	1 Qtr Ending Mar-2024	1 Qtr Ending Dec-2023	1 Qtr Ending Sep-2023	1 Qtr Ending Jun-2023	1 Qtr Ending Mar-2023	1 Qtr Ending Dec-2022
GMO (GBMFX)	3.05 (76)	6.18 (74)	1.79 (6)	2.26 (47)	2.61 (55)	7.89 (24)
CPI + 5%	2.37 (84)	1.71 (97)	2.32 (3)	1.99 (53)	2.22 (58)	2.07 (80)
IM Flexible Portfolio (MF) Median	4.38	7.84	-2.51	2.12	2.87	5.09

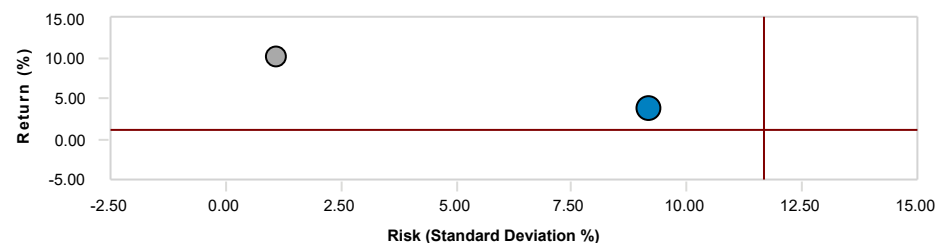
3 Yr Rolling Under/Over Performance - 5 Years



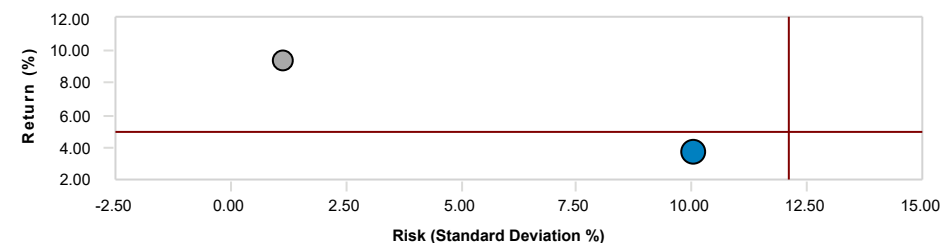
3 Yr Rolling Percentile Ranking - 5 Years



Peer Group Scattergram - 3 Years



Peer Group Scattergram - 5 Years



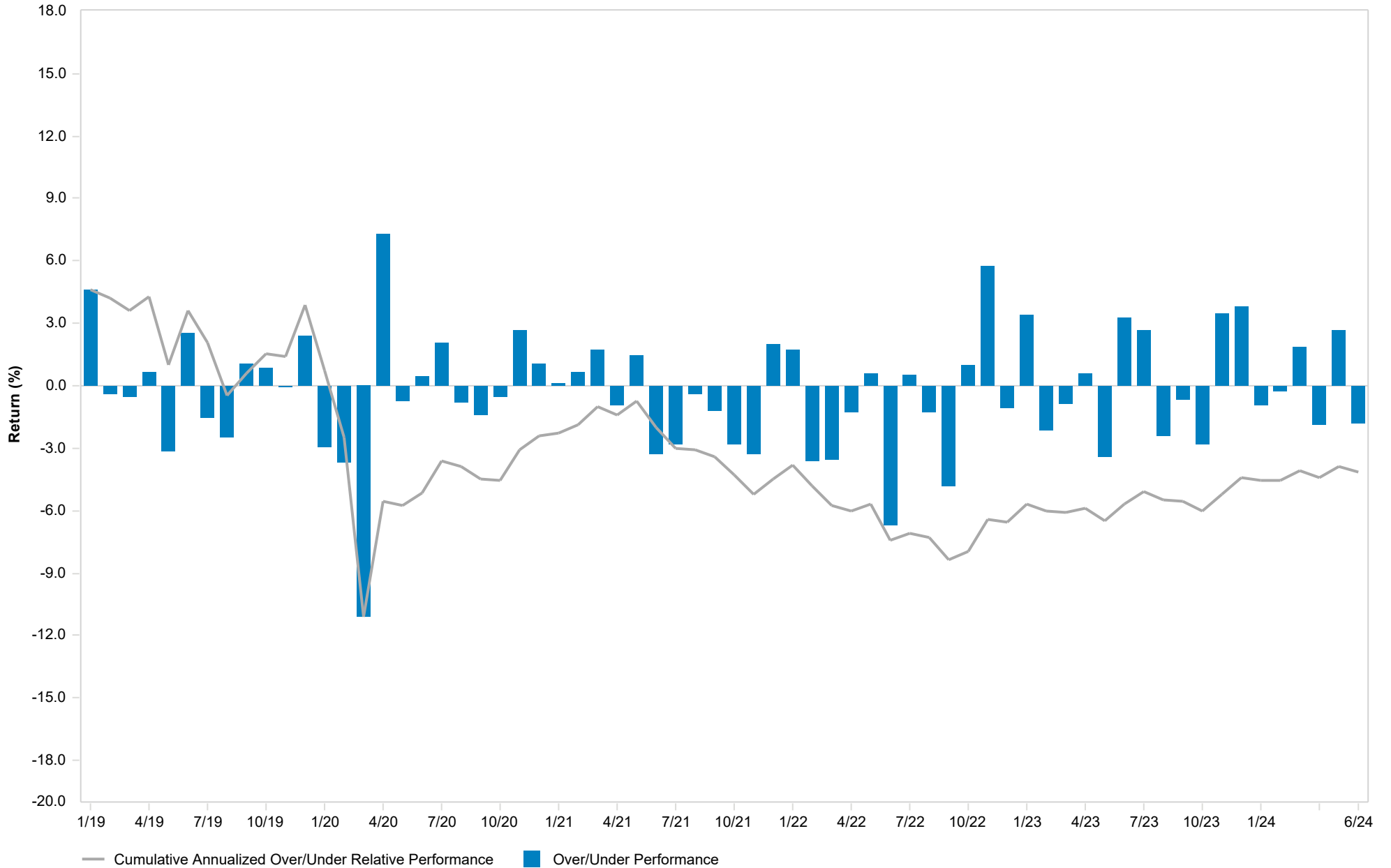
Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
GMO (GBMFX)	9.52	42.48	N/A	31.32	-0.59	0.13	-2.39	5.40
CPI + 5%	0.00	100.00	N/A	0.00	N/A	4.31	1.00	0.00

Historical Statistics - 5 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
GMO (GBMFX)	10.19	54.92	1,059.09	10.74	-0.48	0.20	-0.68	6.88
CPI + 5%	0.00	100.00	100.00	0.00	N/A	4.67	1.00	0.17

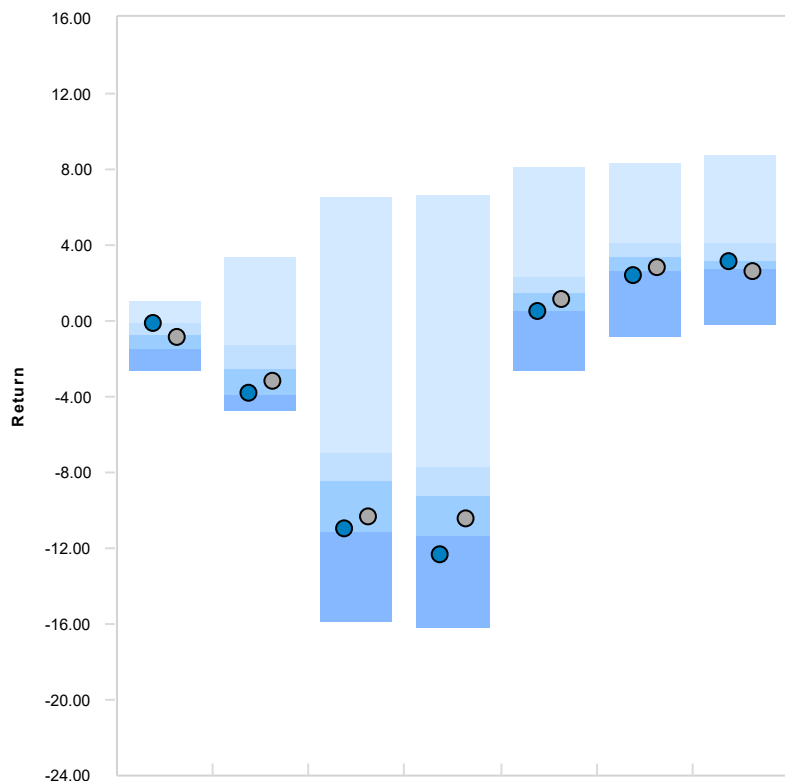
Relative Performance



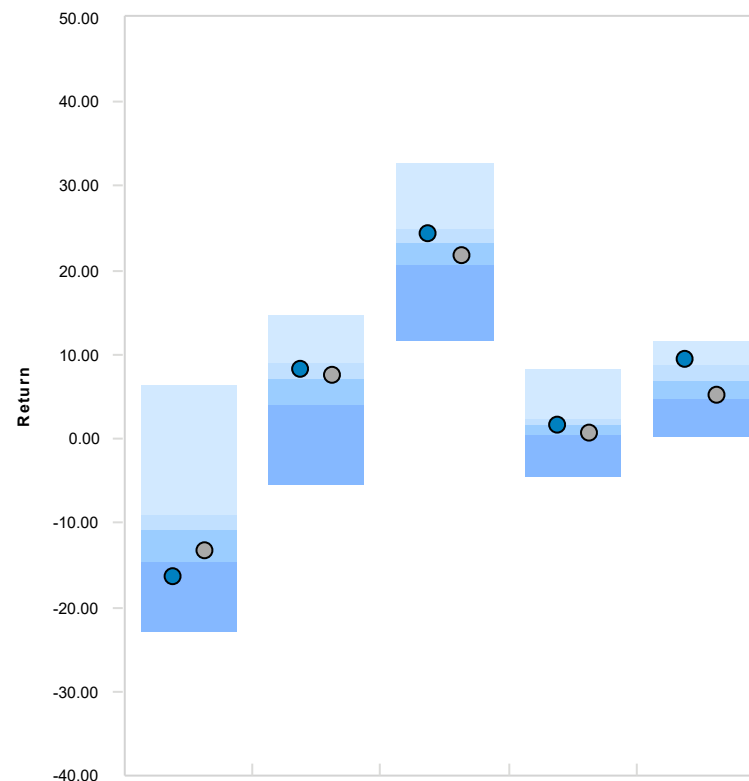
Calculation based on monthly periodicity.
Ashmore Fund Hybrid is 50% JP Morgan EMBI GD, 25% JP Morgan ELMI +, 25% JP Morgan GBI-EMGD.

Real Estate Managers

Peer Group Analysis - IM U.S. Open End Private Real Estate (SA+CF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Intercontinental	-0.10 (25)	-3.82 (71)	10.94 (71)	12.27 (88)	0.49 (76)	2.44 (80)	3.15 (53)
○ NCREIF ODCE (EW) Net	-0.83 (67)	-3.19 (59)	10.32 (68)	10.42 (65)	1.13 (54)	2.80 (73)	2.58 (78)
Median	-0.72	-2.55	-8.39	-9.25	1.47	3.34	3.21

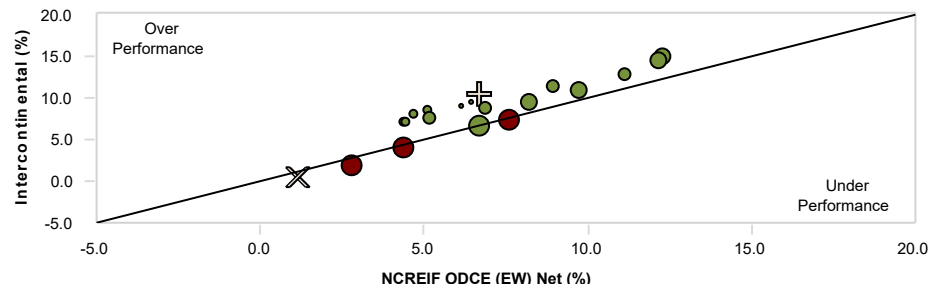


	2023	2022	2021	2020	2019
● Intercontinental	-16.21 (88)	8.36 (35)	24.38 (32)	1.64 (45)	9.47 (20)
○ NCREIF ODCE (EW) Net	-13.33 (66)	7.56 (46)	21.88 (58)	0.75 (70)	5.18 (74)
Median	-10.76	7.14	23.30	1.57	7.01

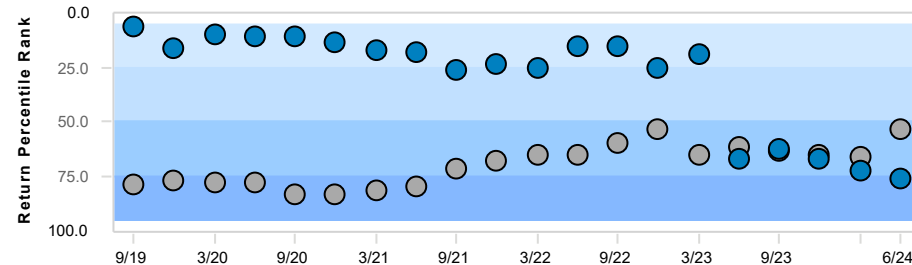
Comparative Performance

	1 Qtr Ending Mar-2024	1 Qtr Ending Dec-2023	1 Qtr Ending Sep-2023	1 Qtr Ending Jun-2023	1 Qtr Ending Mar-2023	1 Qtr Ending Dec-2022
Intercontinental	-3.72 (90)	-6.66 (84)	-0.81 (13)	-6.11 (97)	-3.61 (75)	-6.01 (77)
NCREIF ODCE (EW) Net	-2.38 (61)	-5.37 (70)	-2.12 (38)	-3.05 (71)	-3.50 (68)	-5.08 (54)
IM U.S. Open End Private Real Estate (SA+CF) Median	-2.11	-4.10	-2.66	-1.98	-2.91	-4.97

3 Yr Rolling Under/Over Performance - 5 Years

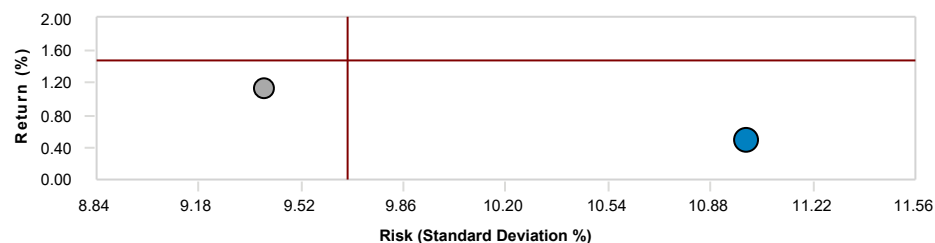


3 Yr Rolling Percentile Ranking - 5 Years



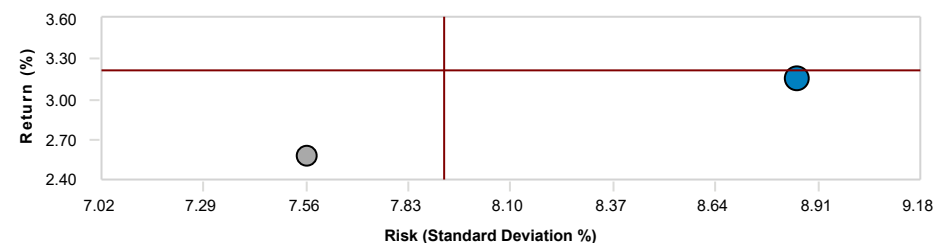
	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
● Intercontinental	20	14 (70%)	1 (5%)	4 (20%)	1 (5%)
● NCREIF ODCE (EW) Net	20	0 (0%)	0 (0%)	12 (60%)	8 (40%)

Peer Group Scattergram - 3 Years



	Return	Standard Deviation
● Intercontinental	0.49	11.00
● NCREIF ODCE (EW) Net	1.13	9.40
— Median	1.47	9.68

Peer Group Scattergram - 5 Years



	Return	Standard Deviation
● Intercontinental	3.15	8.85
● NCREIF ODCE (EW) Net	2.58	7.56
— Median	3.21	7.93

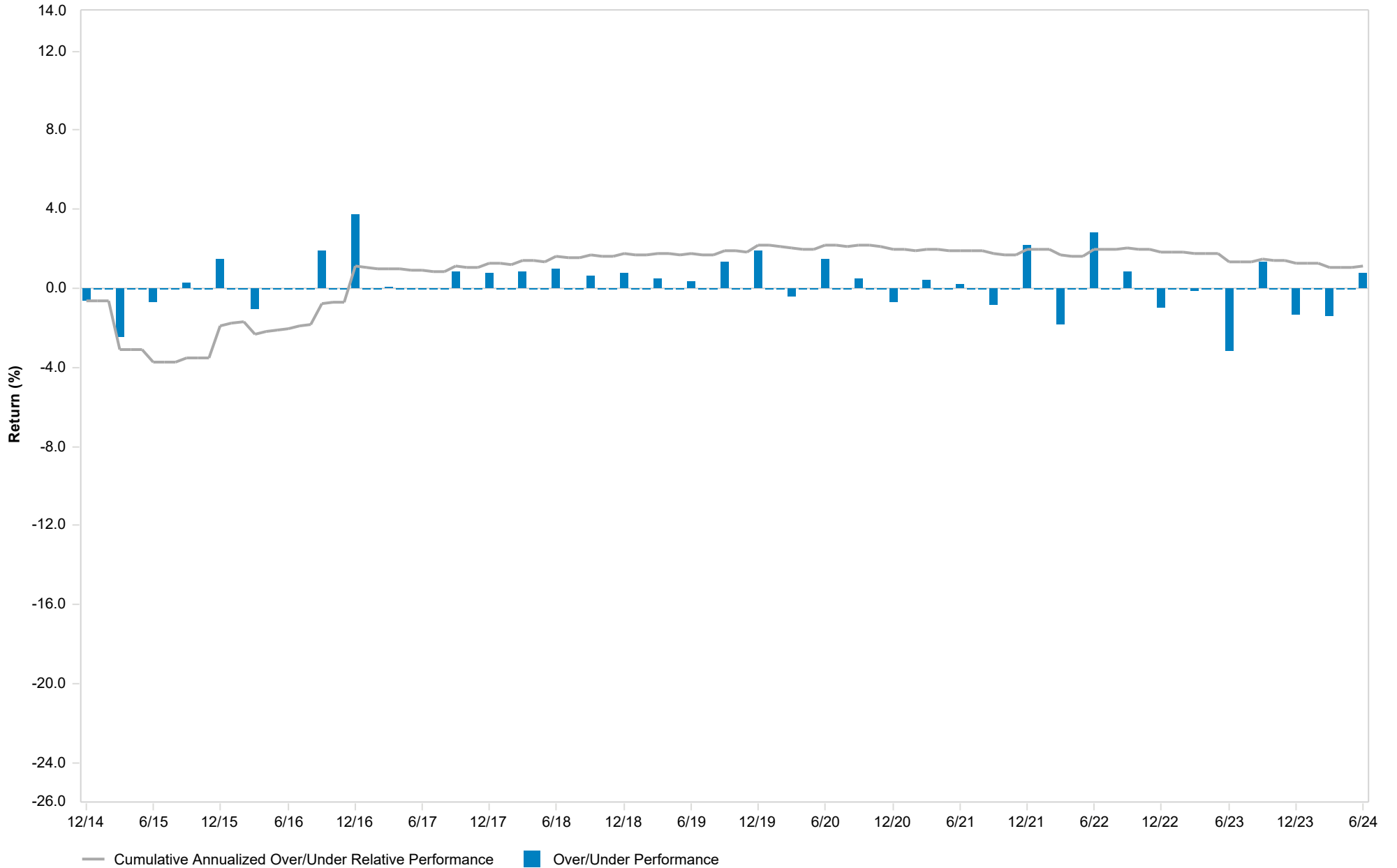
Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Intercontinental	3.44	112.08	121.01	-0.66	-0.14	-0.17	1.12	6.96
NCREIF ODCE (EW) Net	0.00	100.00	100.00	0.00	N/A	-0.15	1.00	5.39

Historical Statistics - 5 Years

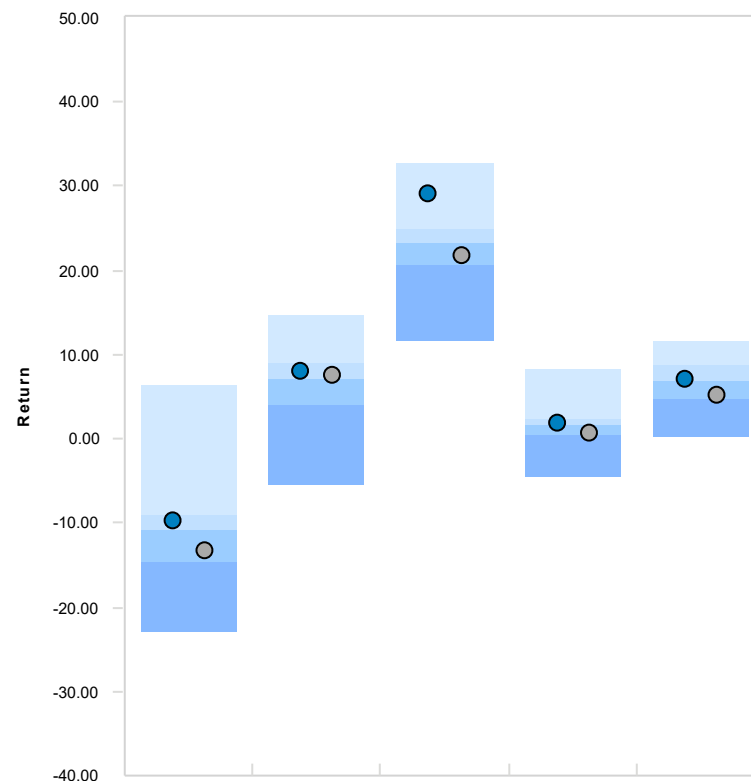
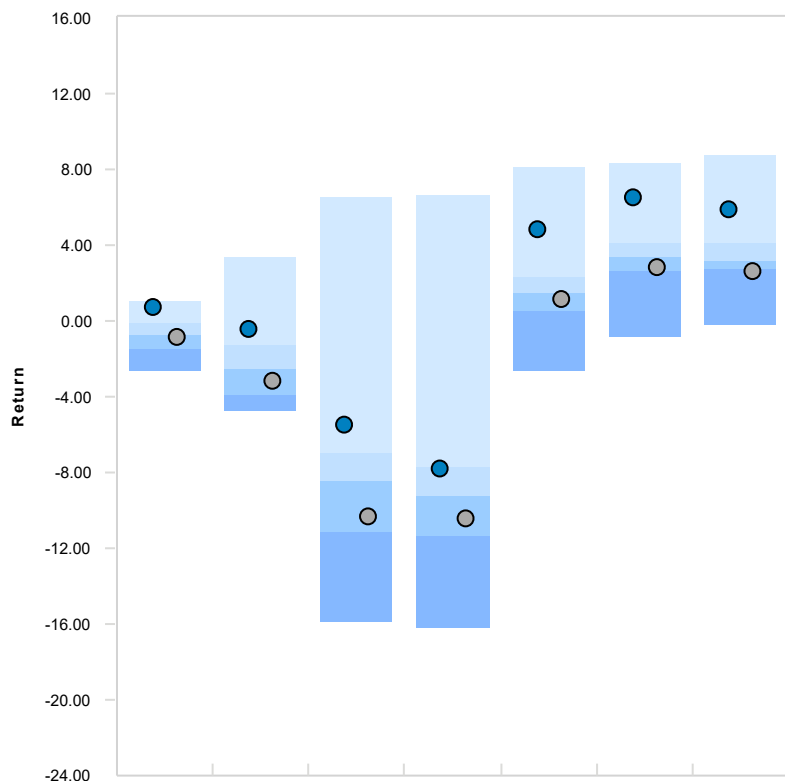
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Intercontinental	2.97	117.35	113.62	0.35	0.23	0.15	1.11	5.39
NCREIF ODCE (EW) Net	0.00	100.00	100.00	0.00	N/A	0.09	1.00	4.22

Relative Performance



Calculation based on monthly periodicity.

Peer Group Analysis - IM U.S. Open End Private Real Estate (SA+CF)



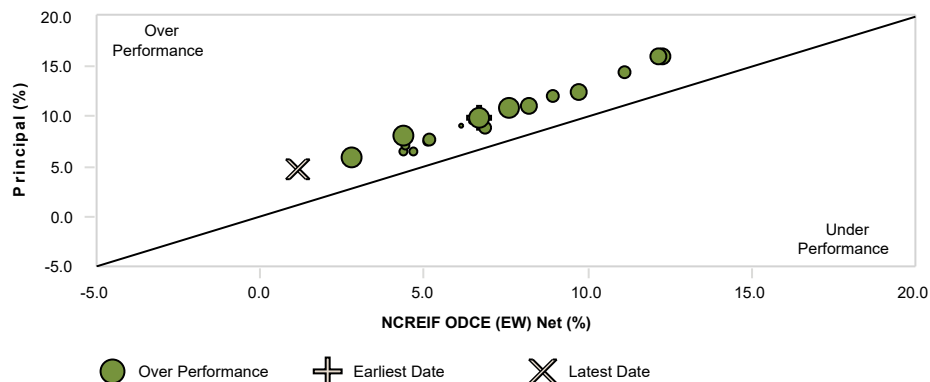
	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Principal	0.70 (11)	-0.42 (18)	-5.46 (19)	-7.76 (28)	4.80 (14)	6.50 (14)	5.90 (15)
○ NCREIF ODCE (EW) Net	-0.83 (67)	-3.19 (59)	10.32 (68)	10.42 (65)	1.13 (54)	2.80 (73)	2.58 (78)
Median	-0.72	-2.55	-8.39	-9.25	1.47	3.34	3.21

	2023	2022	2021	2020	2019
● Principal	-9.64 (30)	8.06 (39)	29.13 (8)	1.93 (40)	7.03 (45)
○ NCREIF ODCE (EW) Net	-13.33 (66)	7.56 (46)	21.88 (58)	0.75 (70)	5.18 (74)
Median	-10.76	7.14	23.30	1.57	7.01

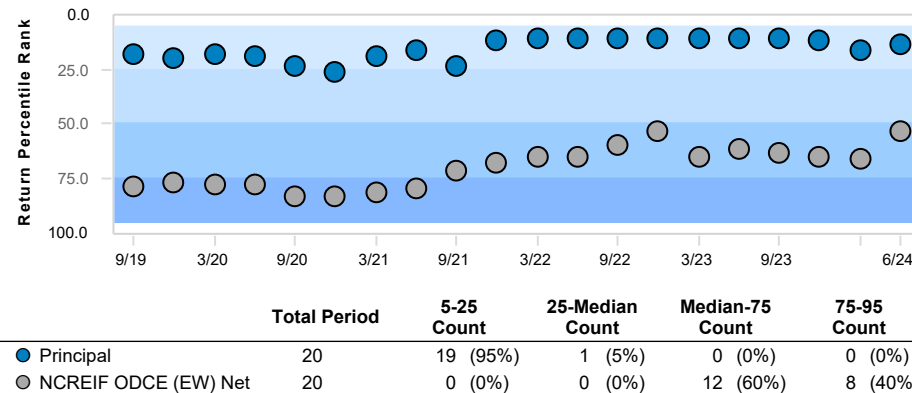
Comparative Performance

	1 Qtr Ending Mar-2024	1 Qtr Ending Dec-2023	1 Qtr Ending Sep-2023	1 Qtr Ending Jun-2023	1 Qtr Ending Mar-2023	1 Qtr Ending Dec-2022
Principal	-1.11 (26)	-2.74 (41)	-2.38 (46)	-2.10 (58)	-2.78 (46)	-6.36 (95)
NCREIF ODCE (EW) Net	-2.38 (61)	-5.37 (70)	-2.12 (38)	-3.05 (71)	-3.50 (68)	-5.08 (54)
IM U.S. Open End Private Real Estate (SA+CF) Median	-2.11	-4.10	-2.66	-1.98	-2.91	-4.97

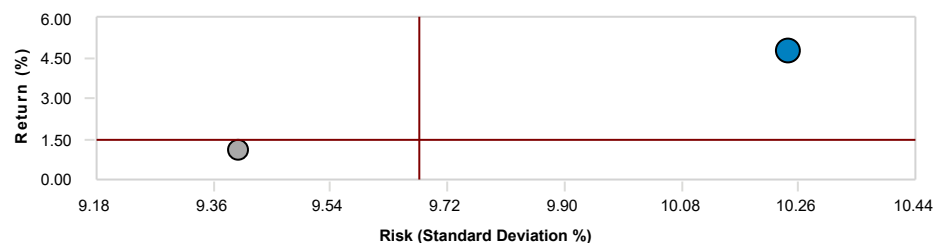
3 Yr Rolling Under/Over Performance - 5 Years



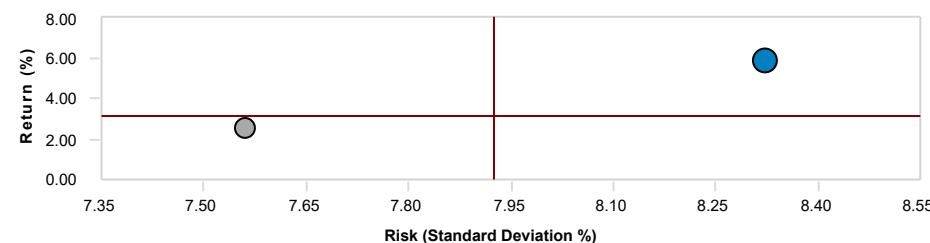
3 Yr Rolling Percentile Ranking - 5 Years



Peer Group Scattergram - 3 Years



Peer Group Scattergram - 5 Years



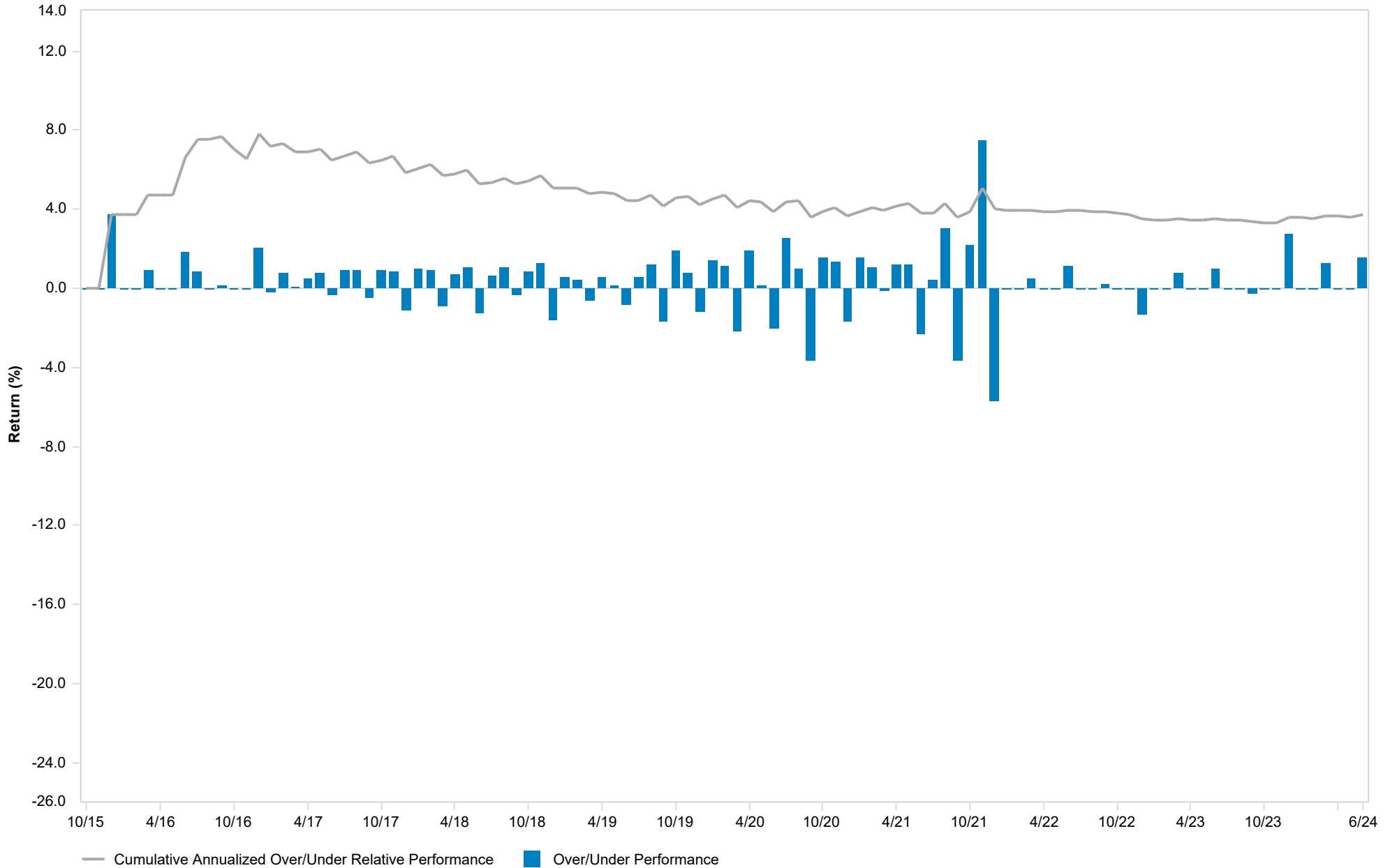
Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Principal	6.71	118.70	75.18	4.08	0.53	0.22	0.70	4.73
NCREIF ODCE (EW) Net	0.00	100.00	100.00	0.00	N/A	-0.15	1.00	5.39

Historical Statistics - 5 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Principal	6.34	132.87	85.18	4.24	0.51	0.49	0.66	4.31
NCREIF ODCE (EW) Net	0.00	100.00	100.00	0.00	N/A	0.09	1.00	4.22

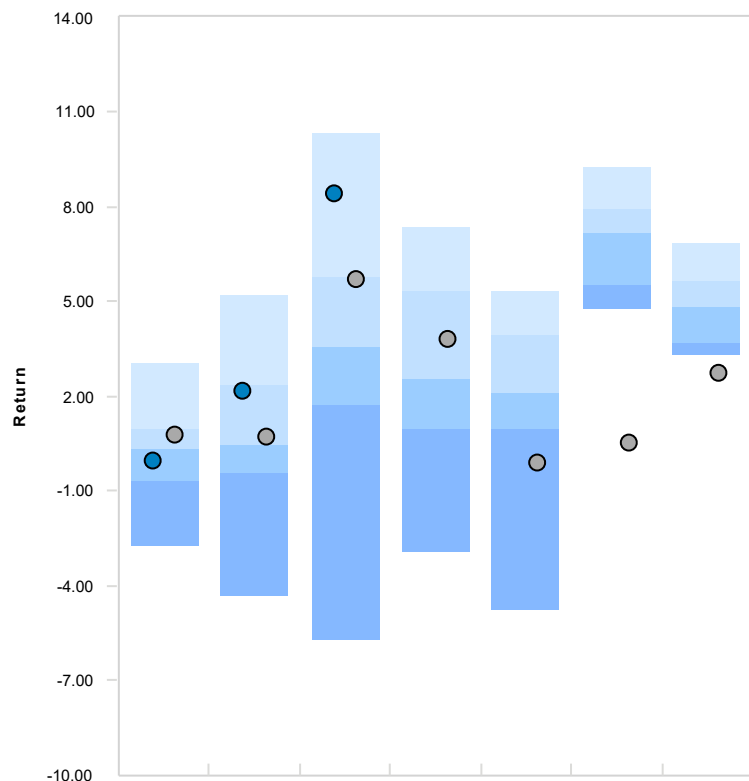
Relative Performance



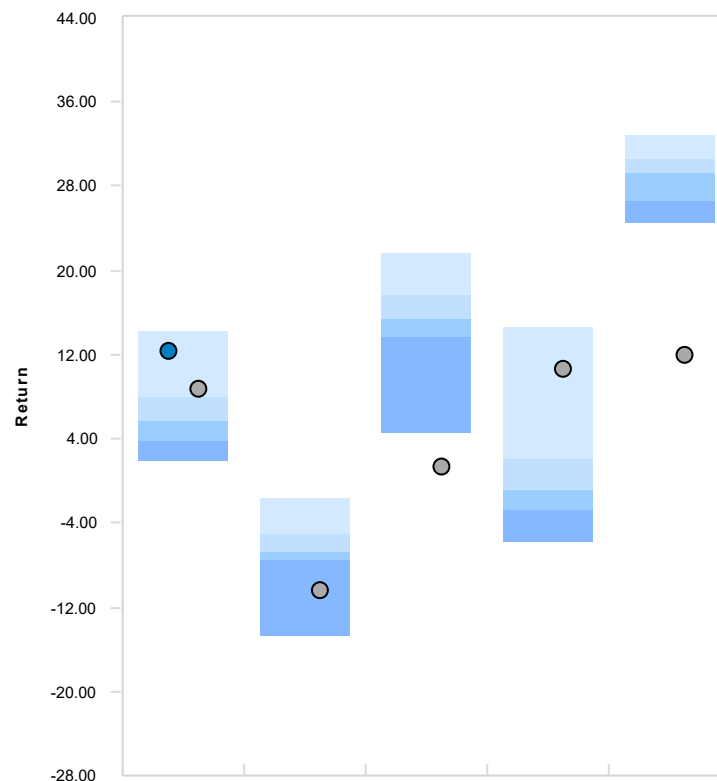
Calculation based on monthly periodicity.

Infrastructure Managers

Peer Group Analysis - IM Global Infrastructure (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● JPM Global Transport Income	0.00 (63)	2.21 (29)	8.43 (11)	N/A	N/A	N/A	N/A
○ Bloomberg US Agg + 3%	0.81 (33)	0.77 (47)	5.71 (26)	3.86 (38)	-0.11 (93)	0.57 (100)	2.76 (99)
Median	0.33	0.50	3.60	2.58	2.10	7.17	4.86



	2023	2022	2021	2020	2019
● JPM Global Transport Income	12.29 (6)	N/A	N/A	N/A	N/A
○ Bloomberg US Agg + 3%	8.69 (22)	-10.40 (90)	1.41 (99)	10.73 (10)	11.98 (100)
Median	5.76	-6.71	15.37	-0.94	29.14

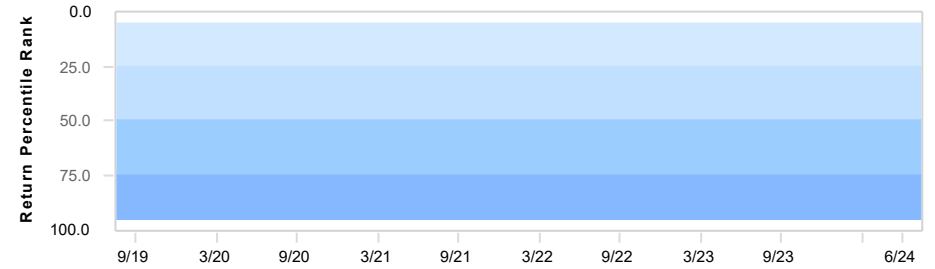
Comparative Performance

	1 Qtr Ending Mar-2024	1 Qtr Ending Dec-2023	1 Qtr Ending Sep-2023	1 Qtr Ending Jun-2023	1 Qtr Ending Mar-2023	1 Qtr Ending Dec-2022
JPM Global Transport Income	2.21 (26)	4.69 (100)	1.33 (1)	1.79 (17)	3.98 (39)	1.50 (97)
Bloomberg US Agg + 3%	-0.04 (74)	7.61 (99)	-2.51 (2)	-0.11 (56)	3.73 (40)	2.63 (96)
IM Global Infrastructure (MF) Median	0.49	11.87	-8.75	0.19	2.82	9.75

3 Yr Rolling Under/Over Performance - 5 Years

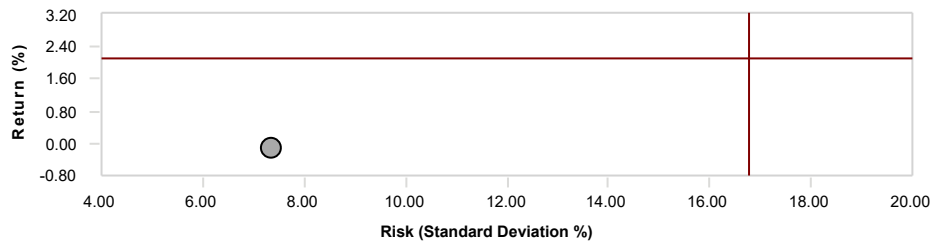
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3 Yr Rolling Percentile Ranking - 5 Years



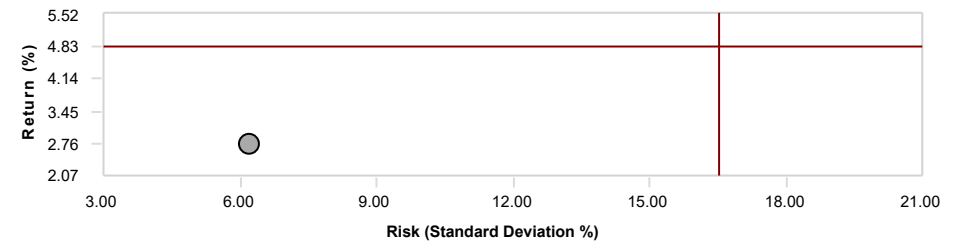
	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
● JPM Global Transport Income	0	0	0	0	0
● Bloomberg US Agg + 3%	0	0	0	0	0

Peer Group Scattergram - 3 Years



	Return	Standard Deviation
● JPM Global Transport Income	N/A	N/A
● Bloomberg US Agg + 3%	-0.11	7.34
— Median	2.10	16.79

Peer Group Scattergram - 5 Years



	Return	Standard Deviation
● JPM Global Transport Income	N/A	N/A
● Bloomberg US Agg + 3%	2.76	6.19
— Median	4.86	16.52

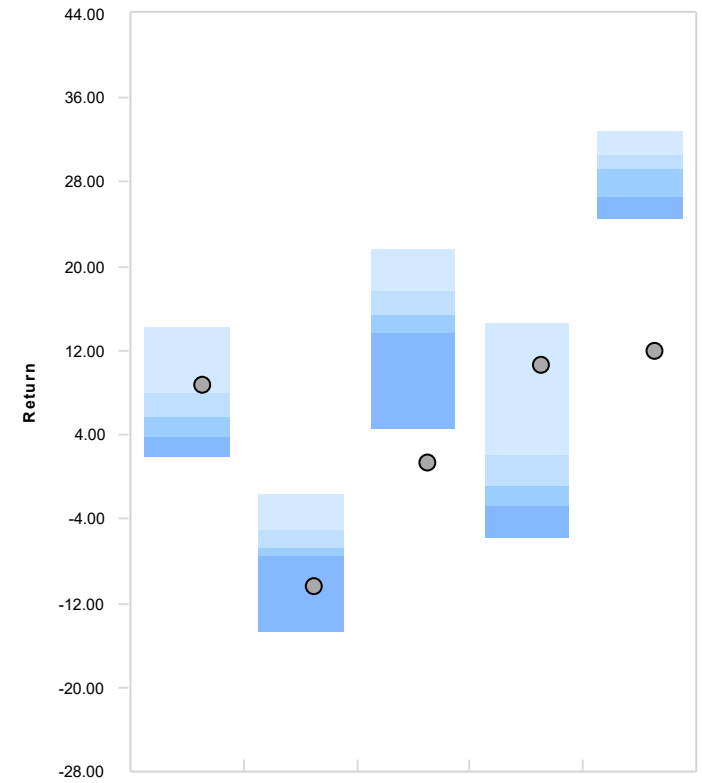
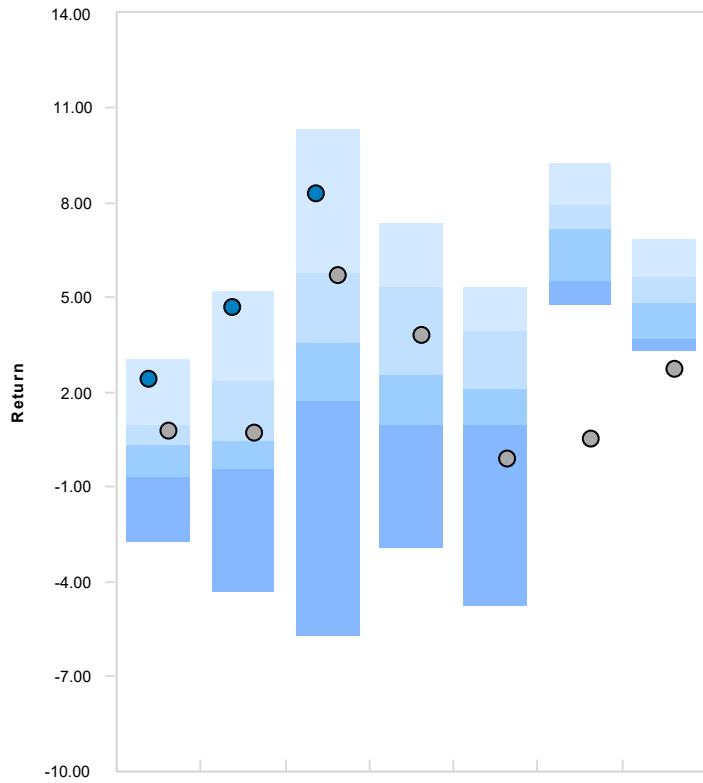
Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
JPM Global Transport Income	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bloomberg US Agg + 3%	0.00	100.00	100.00	0.00	N/A	-0.39	1.00	4.84

Historical Statistics - 5 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
JPM Global Transport Income	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bloomberg US Agg + 3%	0.00	100.00	100.00	0.00	N/A	0.13	1.00	3.83

Peer Group Analysis - IM Global Infrastructure (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● KKR Diversified Core Infrastructure	2.45 (11)	4.72 (11)	8.30 (12)	N/A	N/A	N/A	N/A
○ Bloomberg US Agg + 3%	0.81 (33)	0.77 (47)	5.71 (26)	3.86 (38)	0.11 (93)	0.57 (100)	2.76 (99)
Median	0.33	0.50	3.60	2.58	2.10	7.17	4.86

	2023	2022	2021	2020	2019
● KKR Diversified Core Infrastructure	N/A	N/A	N/A	N/A	N/A
○ Bloomberg US Agg + 3%	8.69 (22)	-10.40 (90)	1.41 (99)	10.73 (10)	11.98 (100)
Median	5.76	-6.71	15.37	-0.94	29.14

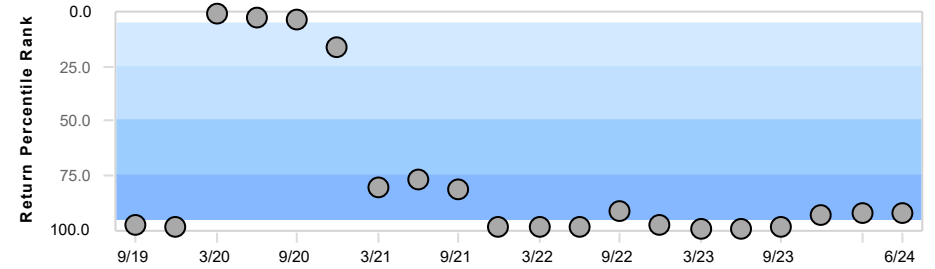
Comparative Performance

	1 Qtr Ending Mar-2024	1 Qtr Ending Dec-2023	1 Qtr Ending Sep-2023	1 Qtr Ending Jun-2023	1 Qtr Ending Mar-2023	1 Qtr Ending Dec-2022
KKR Diversified Core Infrastructure	2.21 (26)	1.01 (100)	2.39 (1)	2.48 (13)	N/A	N/A
Bloomberg US Agg + 3%	-0.04 (74)	7.61 (99)	-2.51 (2)	-0.11 (56)	3.73 (40)	2.63 (96)
IM Global Infrastructure (MF) Median	0.49	11.87	-8.75	0.19	2.82	9.75

3 Yr Rolling Under/Over Performance - 5 Years

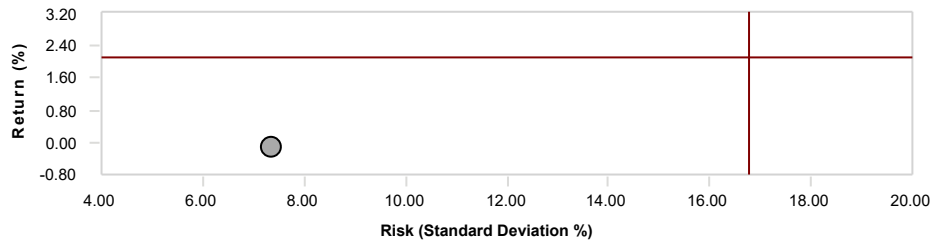
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3 Yr Rolling Percentile Ranking - 5 Years



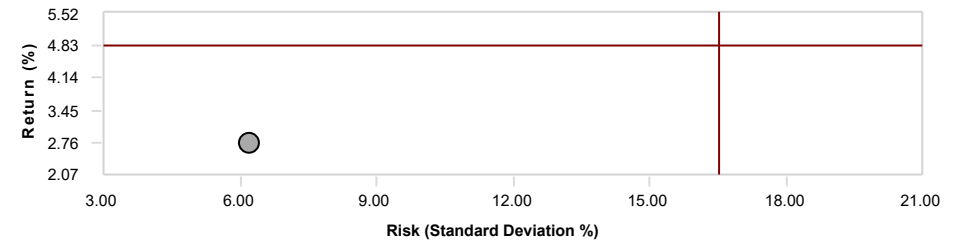
	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
● KKR Diversified Core Infrastructure	0	0	0	0	0
● Bloomberg US Agg + 3%	20	4 (20%)	0 (0%)	0 (0%)	16 (80%)

Peer Group Scattergram - 3 Years



	Return	Standard Deviation
● KKR Diversified Core Infrastructure	N/A	N/A
● Bloomberg US Agg + 3%	-0.11	7.34
— Median	2.10	16.79

Peer Group Scattergram - 5 Years



	Return	Standard Deviation
● KKR Diversified Core Infrastructure	N/A	N/A
● Bloomberg US Agg + 3%	2.76	6.19
— Median	4.86	16.52

Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
KKR Diversified Core Infrastructure	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bloomberg US Agg + 3%	0.00	100.00	100.00	0.00	N/A	-0.39	1.00	4.84

Historical Statistics - 5 Years

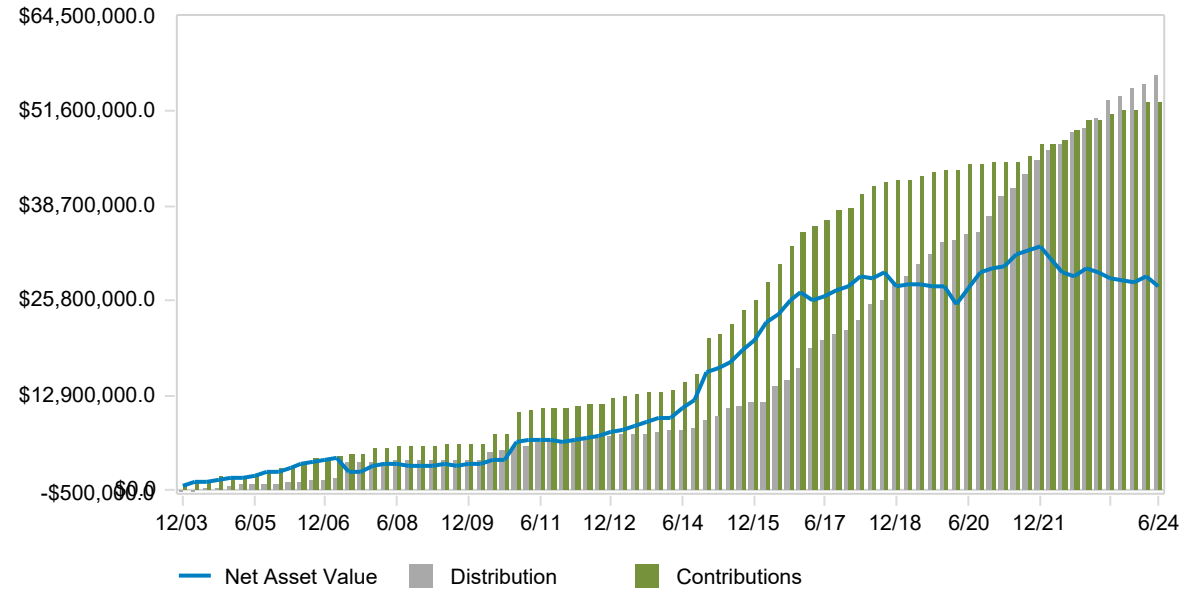
	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
KKR Diversified Core Infrastructure	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bloomberg US Agg + 3%	0.00	100.00	100.00	0.00	N/A	0.13	1.00	3.83

Private Equity Managers

Cash Flow Summary

Capital Committed:	\$54,500,000
Capital Invested:	\$51,431,320
Interest:	\$67,236
Total Contributions:	\$52,687,222
Remaining Capital Commitment:	\$11,190,457
Total Distributions:	\$56,500,038
Market Value:	\$27,787,403
Inception Date:	12/08/2003
Inception IRR:	10.6
TVPI:	1.6

Cash Flow Analysis



Private Equity Portfolio

Partnerships	Vintage Year	Investment Strategy	Capital Committed \$	Total Contribution \$	Total Distribution \$	Market Value \$	IRR	TVPI Multiple
Mesirow Private Equity Fund IX			5,000,000	-	-	-	-	-
EIF US Power Fund I	2003	Energy & Natural Resources	2,000,000	2,671,352	4,297,889	-	28.2	1.6
Paladin Capital	2004	Special Situations	2,000,000	2,195,490	814,666	-	-15.0	0.4
EIF US Power Fund II (Commitment \$1.5 million)	2005	Energy & Natural Resources	1,500,000	1,992,887	2,285,575	491	2.3	1.1
Partners Group Capital (Commitment \$3 million)	2007	Hybrid	3,000,000	3,000,000	-	12,568,739	11.0	4.2
Fort Washington (Commitment \$3 million)	2008	Secondaries	3,000,000	2,965,107	4,909,494	233,693	43.6	1.7
Mesirow Financial Fund V (Commitment \$2 million)	2009	Diversified	2,000,000	1,912,964	3,647,901	846,327	16.3	2.4
Pathway Capital (Commitment \$3 million)	2011	Other	3,000,000	2,974,608	4,350,019	1,815,761	13.7	2.1
Mesirow Financial Fund VI (Commitment \$5 Million)	2013	Hybrid	5,000,000	4,560,432	6,714,303	4,748,580	19.9	2.5
Cyprium Investors IV	2014	Other	5,500,000	5,353,820	5,996,481	1,095,493	10.0	1.3
Crescent Direct Lending Levered Fund	2014	Other	12,500,000	17,366,973	20,835,937	260,071	6.9	1.2
Crescent Direct Lending Levered Fund III	2021	Diversified	10,000,000	7,693,589	2,647,772	6,218,248	10.3	1.2
Private Investments			54,500,000	52,687,222	56,500,038	27,787,403	10.6	1.6

Comparative Performance - IRR
Private Investments
As of June 30, 2024

Comparative Performance - IRR

	MTH	QTD	YTD	1 YR	2 YR	3 YR	4 YR	5 YR	6 YR	7 YR	8 YR	9 YR	10 YR	Inception	Inception Date
Private Investments	0.10	-0.03	1.15	3.53	4.41	3.52	13.87	12.10	12.04	11.59	11.64	10.87	10.80	10.64	12/08/2003
EIF US Power Fund II (Commitment \$1.5 million)	0.00	0.00	-9.58	-77.87	-29.75	-62.42	-38.72	-25.41	-15.73	-20.69	-10.46	-4.16	-0.43	2.27	11/23/2005
Fort Washington (Commitment \$3 million)	0.00	0.00	-1.50	-7.40	-4.13	-7.78	2.06	-0.92	-0.71	5.85	7.84	3.21	5.71	43.55	06/11/2010
Mesirow Financial Fund V (Commitment \$2 million)	0.00	0.00	-0.75	-2.37	-1.03	-5.06	21.79	16.98	16.99	17.10	17.85	16.07	15.84	16.34	04/28/2011
Mesirow Financial Fund VI (Commitment \$5 Million)	-0.64	-0.63	-0.76	-2.49	-0.91	-0.95	24.69	22.81	22.82	22.92	21.96	19.93	-	19.93	07/15/2015
Partners Group Capital (Commitment \$3 million)	0.00	-0.25	0.75	3.35	7.71	6.58	12.00	10.38	10.52	10.62	10.85	10.78	10.96	11.02	10/20/2010
Pathway Capital (Commitment \$3 million)	0.00	-0.17	0.92	-0.41	-1.37	-6.32	12.81	12.27	13.41	14.82	15.66	14.65	14.11	13.67	08/22/2011
Cyprium Investors IV	5.56	5.56	4.78	10.27	-0.44	20.02	23.23	16.24	13.42	9.35	10.22	10.32	10.31	10.02	06/16/2014
Crescent Direct Lending Levered Fund	0.00	0.00	4.89	11.36	2.18	2.75	5.79	4.62	5.68	6.36	6.99	7.26	-	6.93	10/14/2014
Crescent Direct Lending Levered Fund III	0.00	0.00	3.00	10.51	9.20	-	-	-	-	-	-	-	-	10.29	08/18/2021

Fund Information

Type of Fund: Other
Strategy Type: Hybrid
Size of Fund: 47,300,000
General Partner: Partners Group (USA) Inc.

Vintage Year: 2007
Management Fee: 1.25% Incentive Allocation per PPM.
Inception: 07/01/2007
Final Close: N/A

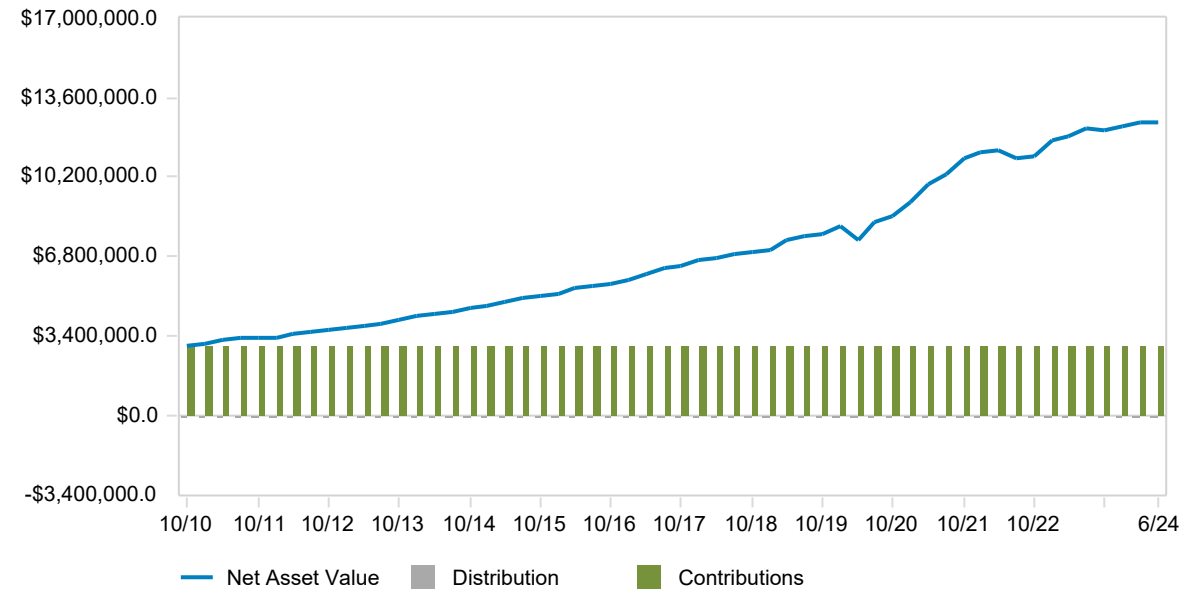
Cash Flow Summary

Capital Committed: \$3,000,000
Capital Invested: \$3,000,000
Total Contributions: \$3,000,000
Remaining Capital Commitment: -

Total Distributions: -
Market Value: \$12,568,739

Inception Date: 10/20/2010
Inception IRR: 11.0
TVPI: 4.2

Cash Flow Analysis



Private Equity Fund Overview
EIF US Power Fund II (Commitment \$1.5 million)

As of June 30, 2024

Fund Information

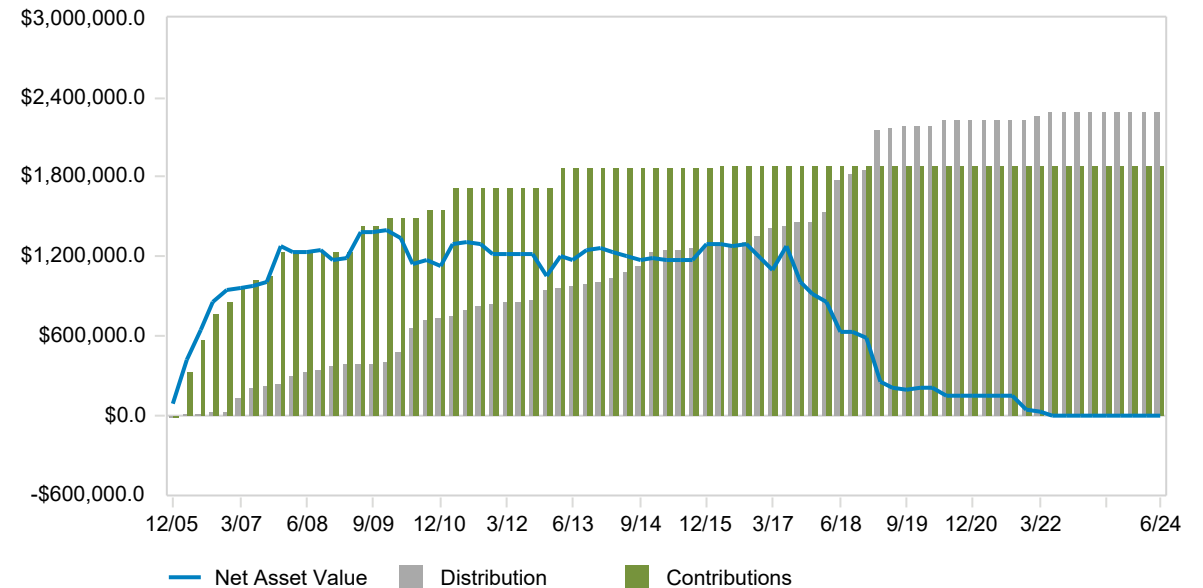
Type of Fund: Partnership
Strategy Type: Energy & Natural Resources
Size of Fund: 750,000,000
General Partner: EIF US Power II, LLC

Vintage Year: 2005
Management Fee: 2.00% per annum of net capital commitments during commitment period and 1.75% per annum of net capital commitments thereafter.
Inception: 08/09/2004
Final Close: 10/28/2005

Cash Flow Summary

Capital Committed: \$1,500,000
Capital Invested: \$1,950,887
Total Contributions: \$1,992,887
Remaining Capital Commitment: -
Total Distributions: \$2,285,575
Market Value: \$491
Inception Date: 01/01/2006
Inception IRR: 2.4
TVPI: 1.1

Cash Flow Analysis



Fund Information

Type of Fund: Secondary
Strategy Type: Secondaries
Size of Fund: 92,492,160
General Partner: FWPEO II GP, LLC

Vintage Year: 2008
Management Fee: 0.25% on NAV of Fund. Incentive Fee 15% carry over 8% Hurdle Rate.
Inception: 12/13/2008
Final Close: 09/30/2010

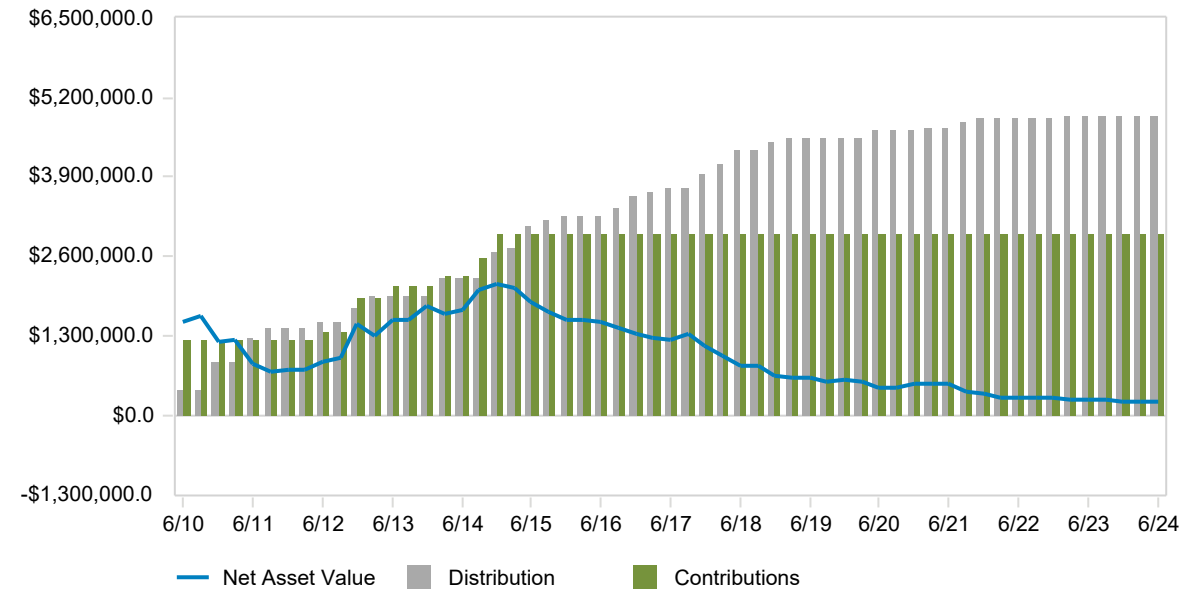
Cash Flow Summary

Capital Committed: \$3,000,000
Capital Invested: \$2,965,107
Total Contributions: \$2,965,107
Remaining Capital Commitment: \$354,420

Total Distributions: \$4,909,494
Market Value: \$233,693

Inception Date: 06/11/2010
Inception IRR: 43.6
TVPI: 1.7

Cash Flow Analysis



Fund Information

Type of Fund:	Fund Of Funds	Vintage Year:	2009
Strategy Type:	Diversified	Management Fee:	1.00%, reduces by 10% annually after the 7th year
Size of Fund:	841,360,000	Inception:	11/07/2009
General Partner:	Mesirow Financial Services, Inc.	Final Close:	04/27/2011

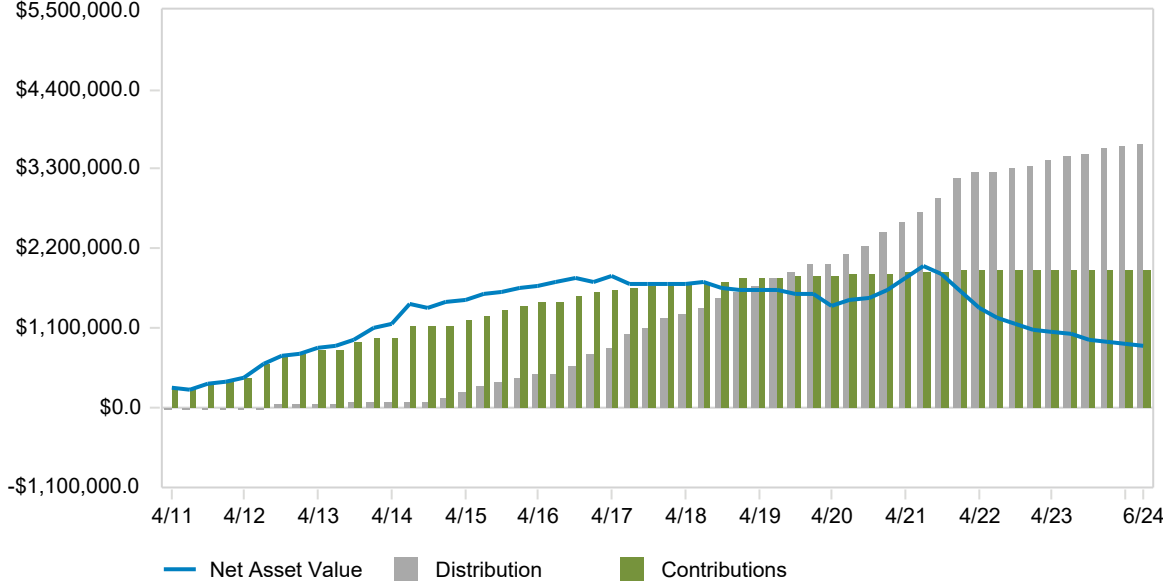
Cash Flow Summary

Capital Committed:	\$2,000,000
Capital Invested:	\$1,642,396
Total Contributions:	\$1,912,964
Remaining Capital Commitment:	\$110,000

Total Distributions:	\$3,647,901
Market Value:	\$846,327

Inception Date:	04/28/2011
Inception IRR:	16.3
TVPI:	2.4

Cash Flow Analysis



Fund Information

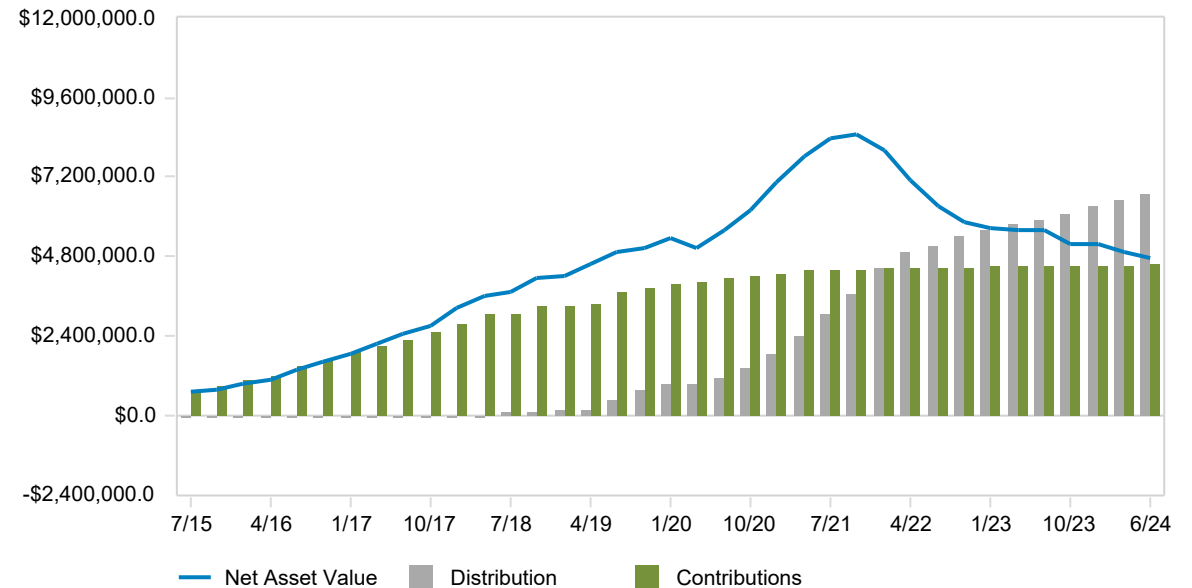
<p>Type of Fund: Partnership</p> <p>Strategy Type: Hybrid</p> <p>Size of Fund: 658,100,000</p> <p>General Partner: Mesirow Financial Services, Inc.</p> <p>Fee Description: Investment Objective and Strategy</p>	<p>Vintage Year: 2013</p> <p>Management Fee:</p> <p>Inception: 07/01/2005</p>
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MPF VI was formed with total committed capital of \$658.1 million and made its initial capital call in June 2013. The primary objective for MPF VI is to generate investment returns for its investors that exceed private equity industry benchmarks and are commensurate with asset class risk. MPF VI is implementing an investment strategy of portfolio diversification by private equity sub-asset class, manager and vintage year. MPF VI is constructing a portfolio of approximately 40 premier private equity partnerships established principally during the 2013 to 2016 vintage years and also making opportunistic investments in the secondary market. MPF VI's expected portfolio construction will allocate approximately 35-40% to U.S. buyout, 20-25% to non-U.S. buyout, 20-25% to venture capital/growth equity, and 15-20% to special situations.

Cash Flow Summary

Capital Committed:	\$5,000,000
Capital Invested:	\$4,220,402
Total Contributions:	\$4,560,432
Remaining Capital Commitment:	\$508,840
Total Distributions:	\$6,714,303
Market Value:	\$4,748,580
Inception Date:	07/15/2015
Inception IRR:	19.9
TVPI:	2.5

Cash Flow Analysis



Fund Information

Type of Fund:	Fund Of Funds	Vintage Year:	2011
Strategy Type:	Other	Management Fee:	*See Fee Description
Size of Fund:	226,000,000	Inception:	07/01/2011
General Partner:	PPEF Management Investors 6 LLC		
Fee Description:	Fee Description: 0.9% of commitments until the 8th anniversary of the commencement date, at which time the the management fee will be reduced as follows: (i) on the 8th anniversary the reduced management fee will be 90% of the management fee, (ii) on the 9th anniversary the reduced management fee will be 80% of the management fee, and (iii) thereafter for each succeeding year the reduced management fee will be reduced further by 10% of the management fee, provided, however, that no reduced management fee will be less than 20% of the management fee		

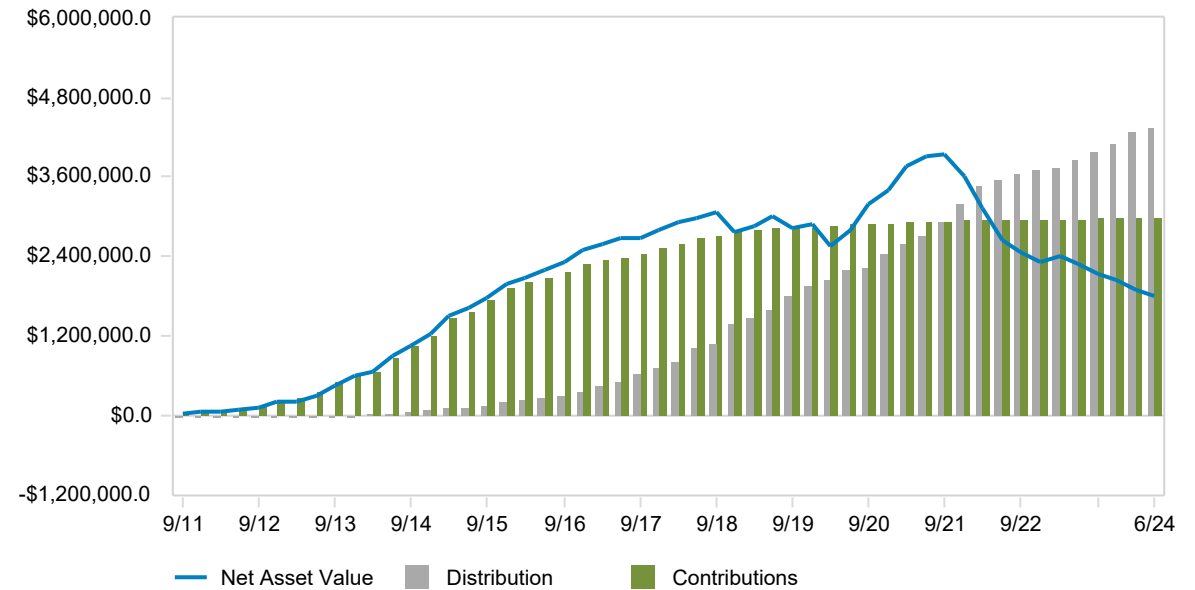
Cash Flow Summary

Capital Committed:	\$3,000,000
Capital Invested:	\$2,666,342
Total Contributions:	\$2,974,608
Remaining Capital Commitment:	\$279,049

Total Distributions:	\$4,350,019
Market Value:	\$1,815,761

Inception Date:	08/22/2011
Inception IRR:	13.7
TVPI:	2.1

Cash Flow Analysis



Fund Information

Type of Fund: Partnership
Strategy Type: Other
Size of Fund: -
General Partner:
Fee Description:

Vintage Year: 2014
Management Fee:
Inception: 07/01/2014

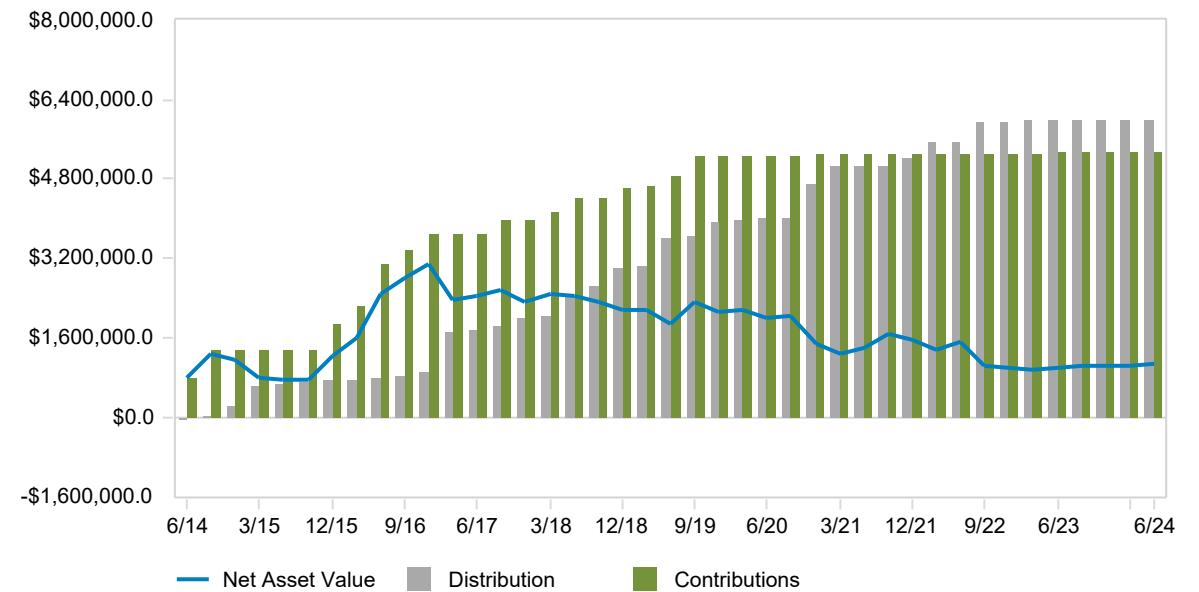
Cash Flow Summary

Capital Committed: \$5,500,000
Capital Invested: \$5,219,167
Total Contributions: \$5,353,820
Remaining Capital Commitment: \$245,289

Total Distributions: \$5,996,481
Market Value: \$1,095,493

Inception Date: 06/16/2014
Inception IRR: 10.0
TVPI: 1.3

Cash Flow Analysis



Fund Information

Type of Fund:	Direct	Vintage Year:	2014
Strategy Type:	Other	Management Fee:	1.35% of invested equity capital
Size of Fund:	-	Inception:	09/05/2014
General Partner:	CDL Levered General Partner, Ltd.		
Fee Description:	High Current income while focusing on preservation of capital through investment primarily in senior secured loans of private U.S. lower-middle-market companies. The Fund will seek to enhance returns on its investments through the use of leverage. Fund size is \$250 million/ \$500 million with leverage.		

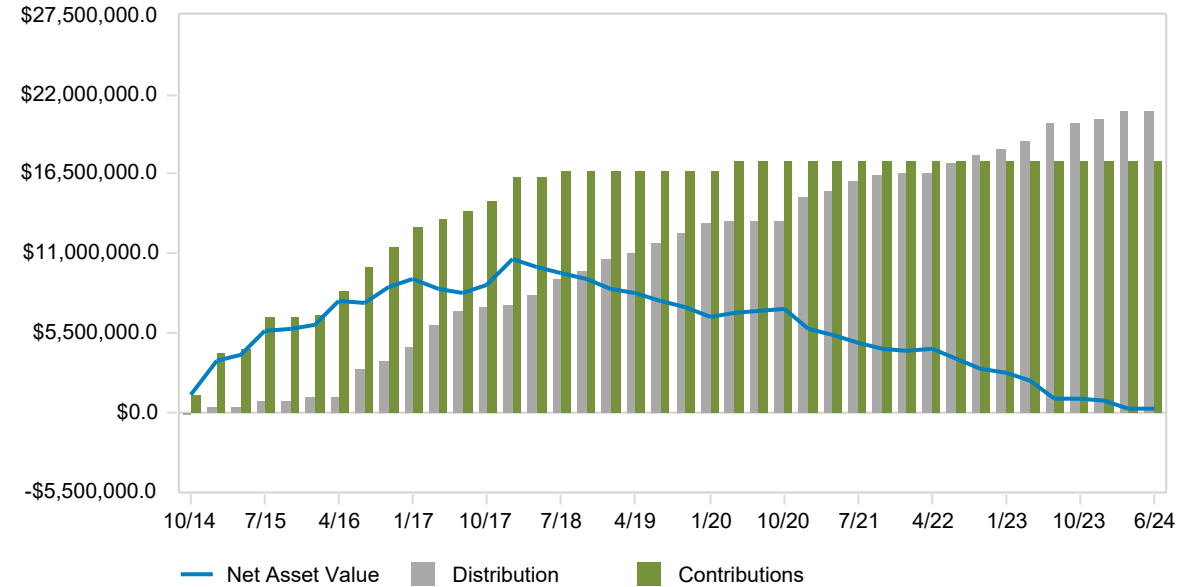
Cash Flow Summary

Capital Committed:	\$12,500,000
Capital Invested:	\$17,356,339
Total Contributions:	\$17,366,973
Remaining Capital Commitment:	\$1,143,332

Total Distributions:	\$20,835,937
Market Value:	\$260,071

Inception Date:	10/14/2014
Inception IRR:	6.9
TVPI:	1.2

Cash Flow Analysis



Fund Information

Type of Fund: Partnership	Vintage Year: 2021
Strategy Type: Diversified	Management Fee: Less than \$25 million: 1.00% \$25 million or more, but less than \$50 million: 0.95% \$50 million or more, but less than \$100 million: 0.90% \$100 million or more, but less than \$150 million: 0.85% \$150 million or more: 0.80%
Size of Fund: 2,921,388,600	Inception: 01/29/2021
General Partner: CDL Fund III GP LLC	
Fee Description: "Crescent Direct Lending intends to originate and invest primarily in senior secured loans of private U.S. lower middle-market and middle-market companies, primarily in conjunction with private equity sponsored transactions. Fund III's investments in senior secured loans will include primarily first lien and unitranche loans, which are referred to collectively as "senior loans." Crescent Direct Lending believes that the lower middle-market and middle-market offers investors the opportunity to earn yields at a significant premium to the broadly syndicated market, with a senior secured focus that provides strong preservation of capital.	

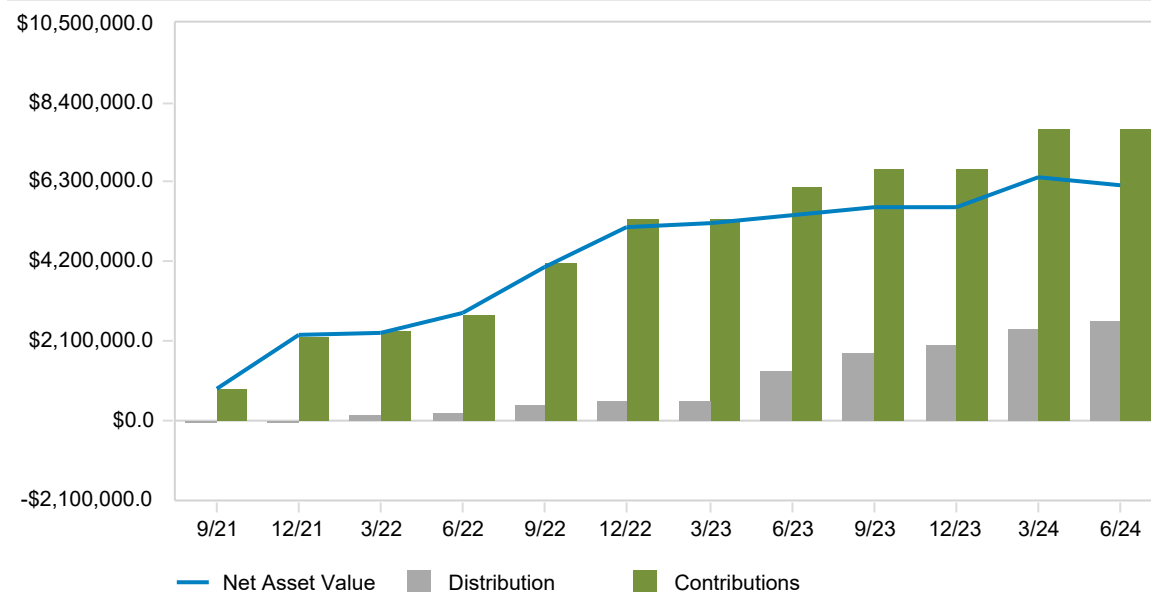
Crescent Direct Lending will pursue a well-defined investment strategy based upon in depth evaluations of the credit fundamentals of issuers, with an emphasis on capital preservation (i.e., an issuer's ability to service its debt and maintain cash flow generation) and limiting volatility, while generating current income at a premium to the broadly syndicated market.

Crescent Direct Lending will target borrowers in the lower half of the middle-market (middle-market typically defined as \$50 million of EBITDA or below). Crescent Direct Lending's initial target focus is generally in the lower half of the middle-market, or companies with \$5 million to \$35 million of EBITDA, but Fund III may invest in upper middle-market companies where opportunities arise. "

Cash Flow Summary

Capital Committed:	\$10,000,000
Capital Invested:	\$7,693,589
Total Contributions:	\$7,693,589
Remaining Capital Commitment:	\$3,549,527
Total Distributions:	\$2,647,772
Market Value:	\$6,218,248
Inception Date:	08/18/2021
Inception IRR:	10.3
TVPI:	1.2

Cash Flow Analysis



Asset Allocation & Performance	Performance(%)									
	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Total Fund	13.81	-14.26	16.66	14.88	18.02	-4.25	15.73	9.44	-3.73	4.90
Total Fund Policy	16.31	-14.98	14.22	15.24	21.52	-4.08	15.98	8.30	1.24	7.67
Equity	22.55	-19.67	21.18	19.55	27.05	-9.62	22.45	11.45	-7.15	4.81
Total Equity Policy	23.36	-18.31	21.02	18.30	28.61	-7.48	22.65	10.69	-1.09	7.56
Domestic Equity	25.46	-19.44	26.45	21.09	28.56	-8.61	21.15	13.74	-6.32	7.71
Russell 3000 Index	25.96	-19.21	25.66	20.89	31.02	-5.24	21.13	12.74	0.48	12.56
Southeastern - All Cap Value	N/A	N/A	N/A	N/A	7.20	-14.96	12.42	17.28	-16.02	4.29
Russell 3000 Value Index	11.66	-7.98	25.37	2.87	26.26	-8.58	13.19	18.40	-4.13	12.70
INTECH - Large Cap Growth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	10.07
Russell 1000 Growth Index	42.68	-29.14	27.60	38.49	36.39	-1.51	30.21	7.08	5.67	13.05
Total Domestic Large Cap Core	24.71	-14.59	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Vanguard Instl Indx;Inst (VINIX)	26.24	-18.14	28.67	18.14	31.46	-4.42	21.79	11.93	1.44	N/A
S&P 500 Index	26.29	-18.11	28.71	18.40	31.49	-4.38	21.83	11.96	1.38	13.69
Cornerstone - Large Cap Core	22.99	-10.03	29.76	11.70	30.39	-5.99	26.78	16.76	-13.55	N/A
S&P 500 Index	26.29	-18.11	28.71	18.40	31.49	-4.38	21.83	11.96	1.38	13.69
Total Domestic Large Cap Growth	46.78	-32.95	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Vanguard Gro Idx;Inst (VIGIX)	46.78	-33.14	27.27	40.50	37.26	-3.33	27.81	6.13	N/A	N/A
CRSP U.S. Large Cap Growth TR Index	46.86	-33.13	27.30	40.27	37.31	-3.34	27.86	6.16	3.38	13.69
Total Domestic Large Cap Value	18.00	-12.16	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
WEDGE - Large Cap Value	17.94	-12.17	32.78	6.63	29.76	-11.94	21.73	13.95	0.17	12.68
Russell 1000 Value Index	11.46	-7.54	25.16	2.80	26.54	-8.27	13.66	17.34	-3.83	13.45
Total Domestic Small/Mid Cap Equity	18.98	-24.63	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Vanguard Ext Mk Id;Inst (VIEIX)	25.41	-26.46	12.47	32.23	28.05	-9.35	18.12	16.15	-3.04	N/A
S&P Completion Index	24.97	-26.54	12.35	32.17	27.95	-9.57	18.11	15.95	-3.35	7.50
Attucks Asset Management	14.36	-24.59	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Russell 2000 Index	16.93	-20.44	14.82	19.96	25.53	-11.01	14.65	21.31	-4.41	4.89
Channing Capital Management	20.86	-16.65	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Russell 2000 Value Index	14.65	-14.48	28.27	4.63	22.39	-12.86	7.84	31.74	-7.47	4.22
Lisanti Capital	6.48	-36.75	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Russell 2000 Growth Index	18.66	-26.36	2.83	34.63	28.48	-9.31	22.17	11.32	-1.38	5.60

Returns for periods greater than one year are annualized. Returns are expressed as percentages.
Ashmore Fund Hybrid is 50% JP Morgan EMBI GD, 25% JP Morgan ELMI +, 25% JP Morgan GBI-EMGD.
Please refer to the end of the report for additional notes.

	Performance(%)									
	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
<i>Profit Investment Management</i>	13.90	-20.47	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Russell 2000 Index	16.93	-20.44	14.82	19.96	25.53	-11.01	14.65	21.31	-4.41	4.89
Bivium Capital Partners, LLC	16.04	-21.57	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Russell 2000 Index	16.93	-20.44	14.82	19.96	25.53	-11.01	14.65	21.31	-4.41	4.89
<i>Phocas Financial Corporation</i>	19.21	-14.07	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Russell 2000 Value Index	14.65	-14.48	28.27	4.63	22.39	-12.86	7.84	31.74	-7.47	4.22
<i>Essex Investment Management Company, LLC</i>	9.90	-27.55	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Russell 2000 Growth Index	18.66	-26.36	2.83	34.63	28.48	-9.31	22.17	11.32	-1.38	5.60
<i>Palisades Investment Partners, LLC</i>	19.70	-25.54	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Russell 2000 Index	16.93	-20.44	14.82	19.96	25.53	-11.01	14.65	21.31	-4.41	4.89
International Equity	13.84	-20.55	6.59	15.31	22.59	-12.46	26.30	5.23	-9.34	-3.53
MSCI AC World ex USA	16.21	-15.57	8.29	11.13	22.13	-13.78	27.77	5.01	-5.25	-3.44
International Equity (Developed)	11.92	-10.99	6.64	8.12	19.23	-11.83	19.55	6.00	-7.76	-4.29
MSCI AC World ex USA	16.21	-15.57	8.29	11.13	22.13	-13.78	27.77	5.01	-5.25	-3.44
Wentworth Hauser & Violich (Residual Cash)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-18.85	-8.29
MSCI EAFE (Net) Index	18.24	-14.45	11.26	7.82	22.01	-13.79	25.03	1.00	-0.81	-4.90
Vanguard Tot I Stk;Ins (VTSNX)	15.52	-15.98	8.68	10.42	21.56	-14.39	27.55	N/A	N/A	N/A
Vanguard Spliced Total International Stock Index	15.79	-16.10	8.84	11.24	21.80	-14.61	27.41	4.72	-4.29	-3.39
First Eagle International Value	9.97	-7.46	5.30	6.66	17.85	-10.17	14.43	5.15	1.95	-0.48
MSCI EAFE (Net) Index	18.24	-14.45	11.26	7.82	22.01	-13.79	25.03	1.00	-0.81	-4.90
Tradewinds (NWQ) (Liquidating Fund)										
International Equity (Emerging)	16.66	-30.83	6.53	24.44	27.17	-13.27	36.63	4.07	-11.70	-2.37
MSCI Emerging Markets Index	10.26	-19.74	-2.22	18.69	18.90	-14.25	37.75	11.60	-14.60	-1.82
Invesco EM Equity Trust	11.95	-24.28	-6.71	19.12	26.41	-11.26	36.50	7.98	-12.82	-3.84
MSCI Emerging Markets Index	10.26	-19.74	-2.22	18.69	18.90	-14.25	37.75	11.60	-14.60	-1.82
Wasatch Emerging Markets	24.76	-39.54	32.64	35.89	28.82	-17.91	36.93	-3.86	-9.35	0.89
MSCI Emerging Markets Small Cap (Net)	23.92	-18.02	18.75	19.29	11.51	-18.59	33.84	2.28	-6.85	1.01
Fixed Income	4.35	-13.47	2.85	7.87	7.89	-0.67	6.60	6.90	-1.18	3.55
Total Fixed Income Policy	5.43	-13.61	-2.14	7.82	8.40	-0.26	4.36	2.70	-0.22	4.85

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Ashmore Fund Hybrid is 50% JP Morgan EMBI GD, 25% JP Morgan ELMI +, 25% JP Morgan GBI-EMGD.
Please refer to the end of the report for additional notes.

	Performance(%)									
	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Total Core Plus Fixed Income	5.85	-13.92	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Blmbg. U.S. Aggregate Index	5.53	-13.01	-1.55	7.51	8.72	0.01	3.54	2.65	0.55	5.97
Macquarie Diversified Income Trust Share Class A	6.61	-13.55	-1.09	10.98	10.57	-1.65	5.34	3.35	-0.60	5.54
Blmbg. U.S. Aggregate Index	5.53	-13.01	-1.55	7.51	8.72	0.01	3.54	2.65	0.55	5.97
TCW Metwest Total Return Bond Fund	5.69	-14.30	-1.36	9.38	8.87	0.38	3.19	2.59	0.36	5.89
Blmbg. U.S. Aggregate Index	5.53	-13.01	-1.55	7.51	8.72	0.01	3.54	2.65	0.55	5.97
Total Opportunistic Fixed Income	1.34	-10.58	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Blmbg. U.S. Aggregate Index	5.53	-13.01	-1.55	7.51	8.72	0.01	3.54	2.65	0.55	5.97
Corbin Opportunity Fund, L.P.	1.34	-10.58	16.72	4.62	3.44	4.18	5.10	N/A	N/A	N/A
Blmbg. U.S. Aggregate Index	5.53	-13.01	-1.55	7.51	8.72	0.01	3.54	2.65	0.55	5.97
Foreign Fixed Income	N/A	-21.09	-10.11	2.50	9.81	-5.39	13.67	17.21	-5.59	-4.72
Ashmore:EMs Tot Rtn;Inst (EMKIX)	N/A	-21.09	-10.11	2.50	9.81	-5.34	13.67	17.21	-5.59	-4.72
Ashmore Fund Hybrid	10.86	-13.63	-3.88	3.86	12.17	-4.46	11.82	8.50	-5.21	0.35
GTAA	12.28	-7.27	4.90	2.09	12.73	N/A	N/A	N/A	N/A	N/A
50% MSCI AC World, 50% BB Global Agg (unhedged)	13.77	-17.11	6.43	13.36	16.57	-5.17	15.43	5.11	-2.54	2.42
BlackRock:Mit-A Inc;l (BIICX)	11.05	-11.57	7.22	6.58	13.84	N/A	N/A	N/A	N/A	N/A
50% MSCI AC World, 50% BB Global Agg (unhedged)	13.77	-17.11	6.43	13.36	16.57	-5.17	15.43	5.11	-2.54	2.42
GMO:Bchmk-Fr All;III (GBMFX)	13.40	-2.26	2.96	-2.49	11.62	N/A	N/A	N/A	N/A	N/A
CPI + 5%	8.49	11.73	12.54	6.37	7.44	7.10	7.24	7.15	5.67	5.69
50% MSCI AC World, 50% BB Global Agg (unhedged)	13.77	-17.11	6.43	13.36	16.57	-5.17	15.43	5.11	-2.54	2.42
Real Estate	-12.95	8.21	26.75	1.73	8.26	10.76	9.64	13.91	17.01	19.14
NCREIF Fund Index-ODCE (EW) (Net)	-13.33	7.56	21.88	0.75	5.18	7.30	6.92	8.36	14.18	11.42
Intercontinental Real Estate	-16.21	8.36	24.38	1.64	9.47	10.76	8.71	13.19	12.53	N/A
NCREIF Fund Index-ODCE (EW) (Net)	-13.33	7.56	21.88	0.75	5.18	7.30	6.92	8.36	14.18	11.42
Principal Enchanced Property Fund	-9.64	8.06	29.13	1.93	7.03	10.75	10.61	14.77	N/A	N/A
NCREIF Fund Index-ODCE (EW) (Net)	-13.33	7.56	21.88	0.75	5.18	7.30	6.92	8.36	14.18	11.42
Sentinel Real Estate (Liquidating Fund)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	54.90	21.83
NCREIF Property Index	-7.94	5.52	17.70	1.60	6.42	6.72	6.96	7.97	13.33	11.82
Infrastructure	7.80	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
JPM Global Transport Income Fund	12.29	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bloomberg US Agg + 3%	8.69	-10.40	1.41	10.73	11.98	3.01	6.65	5.73	3.57	9.14

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Ashmore Fund Hybrid is 50% JP Morgan EMBI GD, 25% JP Morgan ELMI +, 25% JP Morgan GBI-EMGD.
Please refer to the end of the report for additional notes.

	Performance(%)									
	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
KKR Diversified Core Infrastructure Fund	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bloomberg US Agg + 3%	8.69	-10.40	1.41	10.73	11.98	3.01	6.65	5.73	3.57	9.14
Hedge Funds										
Millennium International, Ltd.	N/A	12.21	13.24	25.56	9.28	4.92	7.25	3.38	12.69	11.95
Millennium International, Ltd. - Class GG-C2	2.68	12.21	13.18	N/A	N/A	N/A	N/A	N/A	N/A	N/A
HFRI Fund of Funds Composite Index	6.07	-5.31	6.17	10.88	8.39	-4.02	7.77	0.51	-0.27	3.37
York Credit Opportunities Unit Trust	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.54	-8.38	3.48
Sunnymeath Ocean Partners	N/A	N/A	N/A	N/A	N/A	N/A	N/A	6.51	-7.94	2.30
HFRI Fund of Funds Composite Index	6.07	-5.31	6.17	10.88	8.39	-4.02	7.77	0.51	-0.27	3.37
Russell 3000 Index	25.96	-19.21	25.66	20.89	31.02	-5.24	21.13	12.74	0.48	12.56
HF - BF - Brevan Howard Fund Ltd (Liquidating Fund)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-1.66	-0.79
HF - BF - Canyon Value Realization Fund Ltd (Liquidating Fund)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.35	-1.49	4.33
HF - BF - GEM Realty Securities Ltd (Liquidating Fund)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-3.08	3.54
HF - BF - LIM Asia Multi-Strategy Fund (Liquidating Fund)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4.12
HF - BF - PSAM WorldArb Fund Ltd (Liquidating Fund)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.51
HF - BF - Shepherd Investments International, Ltd. (Liquidating Fund)	N/A	N/A	-1.22	-0.42	0.33	1.53	-9.96	1.31	-3.73	0.07
HF - BF - Shepherd Select Asset Ltd. (Liquidating Fund)	0.57	-2.70	-5.18	-19.83	-1.96	-9.94	-1.42	-8.83	14.30	-0.38
Silver Creek (Liquidating Fund)	N/A	N/A	N/A	N/A	63.74	-26.21	3.46	0.08	-0.55	9.95
HFRI FOF: Conservative Index	5.48	0.08	7.62	6.47	6.30	-0.87	4.12	1.89	0.37	3.14
IIG Trade Opportunities (Liquidating Fund)	N/A	N/A	N/A	N/A	-100.00	0.00	0.00	0.69	-19.45	2.41
S&P/LSTA Leveraged Loan Index	N/A	N/A	N/A	N/A	8.64	0.44	4.12	10.16	-0.69	1.60
UBP Select Invest Funds (Liquidating Fund)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5.72	-7.92
HFRI Fund of Funds Composite Index	6.07	-5.31	6.17	10.88	8.39	-4.02	7.77	0.51	-0.27	3.37
Meridian (Liquidating Fund)	N/A	N/A	N/A	N/A	N/A	-31.41	9.76	20.24	-3.20	30.44
HFRI FOF: Conservative Index	5.48	0.08	7.62	6.47	6.30	-0.87	4.12	1.89	0.37	3.14
Deutsche Bank (Liquidating Fund)	N/A	N/A	N/A	N/A	N/A	N/A	-14.99	-22.36	-16.31	0.00
HFRI Fund of Funds Composite Index	6.07	-5.31	6.17	10.88	8.39	-4.02	7.77	0.51	-0.27	3.37
Private Investments										
Private Equity PME composite										

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Ashmore Fund Hybrid is 50% JP Morgan EMBI GD, 25% JP Morgan ELMI +, 25% JP Morgan GBI-EMGD.
Please refer to the end of the report for additional notes.

Asset Allocation and Performance
Total Fund
As of June 30, 2024

	Performance(%)									
	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
EIF US Power Fund I (Commitment \$2 million)										
Paladin Capital (Commitment \$2 million)										
EIF US Power Fund II (Commitment \$1.5 million)										
Partners Group Capital (Commitment \$3 million)										
Fort Washington (Commitment \$3 million)										
Mesirow Financial Fund V (Commitment \$2 million)										
Pathway Capital (Commitment \$3 million)										
Mesirow Financial Fund VI (Commitment \$5 Million)										
Private Debt PME composite										
Cyprum Investors IV (Commitment \$5.5 Million)										
Crescent Direct Lending Fund (Commitment \$12.5 Million)										
Crescent Direct Lending Levered Fund III										
Cash Reserves	2.27	0.40	0.00	0.11	1.61	13.77	0.76	1.18	0.70	6.81
90 Day U.S. Treasury Bill	5.02	1.46	0.05	0.67	2.28	1.87	0.86	0.25	0.03	0.04
Reserve Account	0.07	0.17	0.01	0.08	1.72	18.11	1.01	4.42	3.58	7.04
Blmbg. U.S. Gov't/Credit	5.72	-13.58	-1.75	8.93	9.71	-0.42	4.00	3.05	0.15	6.01
LAMP Account	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.47	0.06	0.03
90 Day U.S. Treasury Bill	5.02	1.46	0.05	0.67	2.28	1.87	0.86	0.25	0.03	0.04
Sentinel Cash Position										
HF Cash Positions										
PE Cash Positions										
Transition Cash Account										
Litigation Account										

Returns for periods greater than one year are annualized. Returns are expressed as percentages.
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Please refer to the end of the report for additional notes.

Financial Reconciliation
Total Fund
1 Month Ending June 30, 2024

Financial Reconciliation									
	Market Value 06/01/2024	Net Transfers	Contributions	Distributions	Management Fees	Other Expenses	Income	Apprec./ Deprec.	Market Value 06/30/2024
Total Fund	463,526,638	-19,437	5,372,296	-5,475,093	-200,024	-1,126	1,439,565	5,258,398	469,901,217
Equity	274,985,218	29,931	-	-	-29,931	-	549,020	4,410,730	279,944,967
Domestic Equity	214,160,724	-	-	-	-	-	445,904	4,460,408	219,067,035
Total Domestic Large Cap Growth	36,000,819	-	-	-	-	-	46,777	2,329,278	38,376,873
Vanguard Gro Idx;Inst (VIGIX)	36,000,819	-	-	-	-	-	46,777	2,329,278	38,376,873
Total Domestic Large Cap Value	36,531,780	-	-	-	-	-	56,139	107,820	36,695,739
WEDGE - Large Cap Value	36,531,780	-	-	-	-	-	56,139	107,820	36,695,739
Total Domestic Large Cap Core	101,259,116	-	-	-	-	-	264,690	2,549,372	104,073,178
Cornerstone - Large Cap Core	47,665,278	-	-	-	-	-	67,068	825,502	48,557,848
Vanguard Instl Indx;Inst (VINIX)	53,593,839	-	-	-	-	-	197,622	1,723,869	55,515,330
Total Domestic Small/Mid Cap Equity	40,369,009	-	-	-	-	-	78,298	-526,062	39,921,245
Vanguard Ext Mk Id;Inst (VIEIX)	14,807,599	-	-	-	-	-	48,619	-63,331	14,792,886
Attucks Asset Management	15,305,862	-	-	-	-	-	13,203	-366,777	14,952,289
Channing Capital Management	5,741,404	-	-	-	-	-	9,335	-154,711	5,596,028
Lisanti Capital	4,190,126	-	-	-	-	-	610	13,092	4,203,828
Profit Investment Management	5,374,332	-	-	-	-	-	3,257	-225,157	5,152,432
Attucks Asset Management Fee account	-	-	-	-	-	-	-	-	-
Bivium Capital Partners, LLC	10,255,548	-	-	-	-	-	16,476	-95,954	10,176,070
Phocas Financial Corporation	4,578,849	-	-	-	-	-	13,487	-50,691	4,541,645
Essex Investment Management Company, LLC	3,241,685	-	-	-	-	-	1,176	-94,597	3,148,265
Palisades Investment Partners, LLC	2,435,014	-	-	-	-	-	1,814	49,334	2,486,161
Bivium Capital Partners, LLC Fee account	-	-	-	-	-	-	-	-	-
International Equity	60,824,494	29,931	-	-	-29,931	-	103,116	-49,678	60,877,932
International Equity (Developed)	36,112,792	-	-	-	-	-	103,111	-593,641	35,622,263
Tradewinds (NWQ)	1,086	-	-	-	-	-	-14	-	1,072
First Eagle International Value	23,016,246	-	-	-	-	-	-	-376,949	22,639,298
Vanguard Tot I Stk;Ins (VTSNX)	13,095,460	-	-	-	-	-	103,125	-216,692	12,981,893
International Equity (Emerging)	24,711,702	29,931	-	-	-29,931	-	5	543,963	25,255,669
Invesco EM Equity Trust	15,136,972	29,931	-	-	-29,931	-	4	83,291	15,220,267
Wasatch Emerging Markets	9,574,730	-	-	-	-	-	-	460,672	10,035,402
Fixed Income	59,009,081	-	-	-	-	-	-5	715,333	59,724,408
Total Core Plus Fixed Income	39,321,107	-	-	-	-	-	-5	494,827	39,815,929
Macquarie Diversified Income Trust Share Class A	20,398,958	-	-	-	-	-	-	269,362	20,668,319
TCW Metwest Total Return Bond Fund	18,922,149	-	-	-	-	-	-5	225,466	19,147,610
Total Opportunistic Fixed Income	19,687,974	-	-	-	-	-	-	220,505	19,908,479
Corbin Opportunity Fund, L.P.	19,687,974	-	-	-	-	-	-	220,505	19,908,479

Financial Reconciliation

Total Fund

1 Month Ending June 30, 2024

	Market Value 06/01/2024	Net Transfers	Contributions	Distributions	Management Fees	Other Expenses	Income	Apprec./ Deprec.	Market Value 06/30/2024
GTAA	21,823,898	-	-	-	-	-	59,763	-131,473	21,752,188
BlackRock:Mlt-A Inc:I (BIICX)	11,098,499	-	-	-	-	-	59,763	22,197	11,180,459
GMO:Bchmk-Fr All;III (GBMFX)	10,725,399	-	-	-	-	-	-	-153,670	10,571,729
Real Estate	20,676,144	-	-	-	-56,110	-	207,104	-148,385	20,678,753
Intercontinental Real Estate	10,847,092	-	-	-	-24,172	-	81,847	-92,147	10,812,620
Principal Enchanced Property Fund	9,829,052	-	-	-	-31,938	-	125,257	-56,238	9,866,133
Alternatives	80,563,997	-325,609	-	-	-113,984	-1,126	623,608	383,234	81,130,121
Infrastructure	52,475,410	-	-	-	-82,824	-	428,407	520,195	53,341,189
JPM Global Transport Income Fund	13,805,655	-	-	-	-	-	-	-	13,805,655
KKR Diversified Core Infrastructure Fund	38,669,755	-	-	-	-82,824	-	428,407	520,195	39,535,534
Hedge Funds	1,530	563	-	-	-	-563	-	-	1,530
Shepherd Select Asset Ltd. (Liquidating Fund)	1,530	563	-	-	-	-563	-	-	1,530
Private Investments	28,087,058	-326,172	-	-	-31,160	-563	195,201	-136,961	27,787,403
Private Equity PME composite	20,344,751	-100,000	-	-	-31,160	-	-	-	20,213,591
Partners Group Capital (Commitment \$3 million)	12,568,739	-	-	-	-	-	-	-	12,568,739
EIF US Power Fund II (Commitment \$1.5 million)	491	-	-	-	-	-	-	-	491
Fort Washington (Commitment \$3 million)	233,693	-	-	-	-	-	-	-	233,693
Mesirow Financial Fund V (Commitment \$2 million)	846,327	-	-	-	-	-	-	-	846,327
Mesirow Financial Fund VI (Commitment \$5 Million)	4,879,740	-100,000	-	-	-31,160	-	-	-	4,748,580
Pathway Capital (Commitment \$3 million)	1,815,761	-	-	-	-	-	-	-	1,815,761
Private Debt PME composite	7,742,307	-226,172	-	-	-	-563	195,201	-136,961	7,573,812
Cyprium Investors IV	1,037,253	563	-	-	-	-563	-	58,240	1,095,493
Crescent Direct Lending Levered Fund	260,071	-	-	-	-	-	-	-	260,071
Crescent Direct Lending Levered Fund III	6,444,983	-226,735	-	-	-	-	195,201	-195,201	6,218,248
Cash Reserves	6,460,337	276,242	5,372,296	-5,475,093	-	-	66	29,089	6,662,936
Reserve Account	4,351,620	836,297	5,372,296	-5,475,093	-	-	-	13	5,085,133
PE Cash Positions	2,097,123	-559,493	-	-	-	-	68	29,027	1,566,727
Transition Cash Account	-	-	-	-	-	-	-	-	-
HF Cash Positions	11,593	-563	-	-	-	-	-2	49	11,077
Litigation Account	7,964	-	-	-	-	-	9	-129	7,843

Financial Reconciliation
Total Fund
Year To Date Ending June 30, 2024

Financial Reconciliation									
	Market Value 01/01/2024	Net Transfers	Contributions	Distributions	Management Fees	Other Expenses	Income	Apprec./ Deprec.	Market Value 06/30/2024
Total Fund	441,342,352	1,082,114	28,167,866	-32,668,323	-517,173	-324,023	4,070,033	28,748,371	469,901,217
Equity	250,042,137	195,168	-	-	-166,537	-	1,640,941	28,233,259	279,944,967
Domestic Equity	191,664,118	134,559	-	-	-105,928	-	1,490,520	25,883,767	219,067,035
Total Domestic Large Cap Growth	31,844,380	-	-	-	-	-	94,697	6,437,796	38,376,873
Vanguard Gro Idx;Inst (VIGIX)	31,844,380	-	-	-	-	-	94,697	6,437,796	38,376,873
Total Domestic Large Cap Value	31,876,754	81,201	-	-	-81,201	-	291,532	4,527,453	36,695,739
WEDGE - Large Cap Value	31,876,754	81,201	-	-	-81,201	-	291,532	4,527,453	36,695,739
Total Domestic Large Cap Core	90,133,668	53,358	-	-	-24,727	-	855,832	13,055,048	104,073,178
Cornerstone - Large Cap Core	41,972,871	53,358	-	-	-24,727	-	339,741	6,216,605	48,557,848
Vanguard Instl Indx;Inst (VINIX)	48,160,796	-	-	-	-	-	516,091	6,838,443	55,515,330
Total Domestic Small/Mid Cap Equity	37,809,317	-	-	-	-	-	248,458	1,863,470	39,921,245
Vanguard Ext Mk Id;Inst (VIEIX)	14,318,658	-	-	-	-	-	89,174	385,054	14,792,886
Attucks Asset Management	14,161,532	-	-	-	-	-	81,608	709,149	14,952,289
Channing Capital Management	5,408,768	-	-	-	-	-	44,153	143,107	5,596,028
Lisanti Capital	3,650,237	-	-	-	-	-	8,078	545,513	4,203,828
Profit Investment Management	5,102,527	-	-	-	-	-	29,377	20,529	5,152,432
Attucks Asset Management Fee account	-	-	-	-	-	-	-	-	-
Bivium Capital Partners, LLC	9,329,126	-	-	-	-	-	77,677	769,268	10,176,070
Phocas Financial Corporation	4,331,782	-	-	-	-	-	59,827	150,036	4,541,645
Essex Investment Management Company, LLC	3,102,385	-	-	-	-	-	6,379	39,501	3,148,265
Palisades Investment Partners, LLC	1,894,960	-	-	-	-	-	11,470	579,731	2,486,161
Bivium Capital Partners, LLC Fee account	-	-	-	-	-	-	-	-	-
International Equity	58,378,018	60,610	-	-	-60,610	-	150,422	2,349,492	60,877,932
International Equity (Developed)	34,094,251	-	-	-	-	-	150,414	1,377,598	35,622,263
Tradewinds (NWQ)	1,105	-	-	-	-	-	-33	-	1,072
First Eagle International Value	21,747,454	-	-	-	-	-	-	891,844	22,639,298
Vanguard Tot I Stk;Ins (VTSNX)	12,345,692	-	-	-	-	-	150,447	485,754	12,981,893
International Equity (Emerging)	24,283,768	60,610	-	-	-60,610	-	8	971,894	25,255,669
Invesco EM Equity Trust	14,735,214	60,610	-	-	-60,610	-	6	485,047	15,220,267
Wasatch Emerging Markets	9,548,554	-	-	-	-	-	2	486,846	10,035,402
Fixed Income	59,560,734	-	-	-	-	-	365	163,309	59,724,408
Total Core Plus Fixed Income	40,058,103	-	-	-	-	-	365	-242,540	39,815,929
Macquarie Diversified Income Trust Share Class A	20,720,120	-	-	-	-	-	-	-51,800	20,668,319
TCW Metwest Total Return Bond Fund	19,337,984	-	-	-	-	-	365	-190,739	19,147,610
Total Opportunistic Fixed Income	19,502,631	-	-	-	-	-	-	405,848	19,908,479
Corbin Opportunity Fund, L.P.	19,502,631	-	-	-	-	-	-	405,848	19,908,479

Financial Reconciliation
Total Fund
Year To Date Ending June 30, 2024

	Market Value 01/01/2024	Net Transfers	Contributions	Distributions	Management Fees	Other Expenses	Income	Apprec./ Deprec.	Market Value 06/30/2024
GTAA	21,028,524	-	-	-	-	-	335,368	388,296	21,752,188
BlackRock:Mlt-A Inc;I (BIICX)	10,811,419	-	-	-	-	-	335,368	33,672	11,180,459
GMO:Bchmk-Fr All;III (GBMFX)	10,217,105	-	-	-	-	-	-	354,624	10,571,729
Real Estate	22,642,840	-1,369,507	-	-	-112,548	-	434,247	-916,278	20,678,753
Intercontinental Real Estate	11,362,287	-67,821	-	-	-48,336	-	174,581	-608,091	10,812,620
Principal Enhanced Property Fund	11,280,553	-1,301,687	-	-	-64,212	-	259,666	-308,187	9,866,133
Alternatives	79,786,005	-861,709	-	-	-238,087	-1,126	1,659,894	785,144	81,130,121
Infrastructure	51,458,779	-	-	-	-203,834	-	1,256,895	829,349	53,341,189
JPM Global Transport Income Fund	13,546,662	-	-	-	-40,249	-	292,535	6,707	13,805,655
KKR Diversified Core Infrastructure Fund	37,912,117	-	-	-	-163,586	-	964,360	822,642	39,535,534
Hedge Funds	1,514	563	-	-	-	-563	-	16	1,530
Shepherd Select Asset Ltd. (Liquidating Fund)	1,514	563	-	-	-	-563	-	16	1,530
Private Investments	28,325,713	-862,272	-	-	-34,253	-563	402,999	-44,222	27,787,403
Private Equity PME composite	20,854,021	-703,343	-	-	-34,253	-	8,987	88,179	20,213,591
Partners Group Capital (Commitment \$3 million)	12,474,824	-	-	-	-	-	-	93,915	12,568,739
EIF US Power Fund II (Commitment \$1.5 million)	543	-	-	-	-	-	-	-52	491
Fort Washington (Commitment \$3 million)	237,252	-	-	-	-	-	-	-3,559	233,693
Mesirow Financial Fund V (Commitment \$2 million)	912,959	-60,000	-	-	-	-	-	-6,632	846,327
Mesirow Financial Fund VI (Commitment \$5 Million)	5,171,956	-385,000	-	-	-31,160	-	-	-7,216	4,748,580
Pathway Capital (Commitment \$3 million)	2,056,487	-258,343	-	-	-3,093	-	8,987	11,724	1,815,761
Private Debt PME composite	7,471,692	-158,928	-	-	-	-563	394,012	-132,401	7,573,812
Cyprium Investors IV	1,045,014	563	-	-	-	-563	-	50,479	1,095,493
Crescent Direct Lending Levered Fund	798,480	-567,410	-	-	-	-	35,450	-6,449	260,071
Crescent Direct Lending Levered Fund III	5,628,198	407,919	-	-	-	-	358,562	-176,431	6,218,248
Cash Reserves	8,275,016	3,118,162	28,167,866	-32,668,323	-	-322,897	-851	93,964	6,662,936
Reserve Account	4,761,521	5,150,394	28,163,574	-32,668,323	-	-322,897	54	810	5,085,133
PE Cash Positions	3,473,687	-1,998,490	-	-	-	-	-884	92,413	1,566,727
Transition Cash Account	-	-	-	-	-	-	-	-	-
HF Cash Positions	39,808	-33,742	4,292	-	-	-	-21	741	11,077
Litigation Account	7,096	-	-	-	-	-	70	678	7,843

Total Fund Policy			
Allocation Mandate	Weight (%)	Allocation Mandate	Weight (%)
Jan-1973		Aug-2021	
Bloomberg Intermediate US Govt/Credit Idx	60.00	Russell 3000 Index	42.50
S&P 500 Index	40.00	MSCI AC World ex USA	14.00
Nov-1997		Blmbg. U.S. Aggregate Index	20.00
Bloomberg Intermed Aggregate Index	50.00	Blmbg. Global Multiverse	2.00
S&P 500 Index	50.00	50% MSCI AC World, 50% BB Global Agg (unhedged)	7.50
Oct-2000		NCREIF Property Index	5.00
Bloomberg Intermed Aggregate Index	35.00	HFRI Fund of Funds Composite Index	2.00
S&P 500 Index	65.00	Russell 3000 + 3%	5.00
Nov-2013		90 Day U.S. Treasury Bill	2.00
Russell 3000 Index	37.50	Aug-2022	
MSCI AC World ex USA	15.00	Russell 3000 Index	42.50
Blmbg. U.S. Aggregate Index	22.50	MSCI AC World ex USA	14.00
Blmbg. Global Multiverse	5.00	Blmbg. U.S. Aggregate Index	17.00
NCREIF Property Index	10.00	Blmbg. Global Multiverse	2.00
HFRI Fund of Funds Composite Index	5.00	50% MSCI AC World, 50% BB Global Agg (unhedged)	7.50
Russell 3000 + 3%	5.00	NCREIF Property Index	5.00
Oct-2015		Bloomberg US Agg + 3%	3.00
Russell 3000 Index	44.00	HFRI Fund of Funds Composite Index	2.00
MSCI AC World ex USA	14.00	Russell 3000 + 3%	5.00
Blmbg. U.S. Aggregate Index	20.00	90 Day U.S. Treasury Bill	2.00
Blmbg. Global Multiverse	5.00	Mar-2023	
NCREIF Property Index	5.00	Russell 3000 Index	42.00
HFRI Fund of Funds Composite Index	5.00	MSCI AC World ex USA	14.00
Russell 3000 + 3%	5.00	Blmbg. U.S. Aggregate Index	15.00
90 Day U.S. Treasury Bill	2.00	50% MSCI AC World, 50% BB Global Agg (unhedged)	5.00
Jan-2019		NCREIF Fund Index-ODCE (EW) (Net)	5.00
Russell 3000 Index	42.50	Bloomberg US Agg + 3%	10.00
MSCI AC World ex USA	14.00	HFRI Fund of Funds Composite Index	2.00
Blmbg. U.S. Aggregate Index	20.00	Russell 3000 + 3%	5.00
Blmbg. Global Multiverse	2.00	90 Day U.S. Treasury Bill	2.00
50% MSCI AC World, 50% BB Global Agg (unhedged)	7.50	Aug-2023	
NCREIF Property Index	5.00	Russell 3000 Index	43.00
HFRI Fund of Funds Composite Index	2.00	MSCI AC World ex USA	15.00
Russell 3000 + 3%	5.00	Blmbg. U.S. Aggregate Index	15.00
90 Day U.S. Treasury Bill	2.00	50% MSCI AC World, 50% BB Global Agg (unhedged)	5.00
		NCREIF Fund Index-ODCE (EW) (Net)	5.00
		Bloomberg US Agg + 3%	10.00
		Russell 3000 + 3%	5.00
		90 Day U.S. Treasury Bill	2.00

Total Equity Policy	Weight (%)
Allocation Mandate	Weight (%)

Jan-1979	
Russell 3000 Index	100.00

Nov-2013	
Russell 3000 Index	70.00
MSCI AC World ex USA	30.00

Oct-2015	
Russell 3000 Index	75.00
MSCI AC World ex USA (Net)	25.00

Jul-2023	
Russell 3000 Index	76.00
MSCI AC World ex USA (Net)	24.00

Total Alternative Policy	Weight (%)
Allocation Mandate	Weight (%)

Jan-1990	
HFRI Fund of Funds Composite Index	100.00

Nov-2013	
HFRI Fund of Funds Composite Index	34.00
Russell 3000 + 3%	33.00
60% Russell 3000/40% Barclay Aggregate	33.00

Mar-2023	
NCREIF Fund Index-ODCE (EW) (Net)	23.00
Bloomberg US Agg + 3%	45.00
HFRI Fund of Funds Composite Index	9.00
Russell 3000 + 3%	23.00

Jul-2023	
NCREIF Fund Index-ODCE (EW) (Net)	25.00
Bloomberg US Agg + 3%	50.00
HFRI Fund of Funds Composite Index	0.00
Russell 3000 + 3%	25.00

Total Fixed Income Policy	Weight (%)
Allocation Mandate	Weight (%)

Jan-1976	
Bloomberg Intermed Aggregate Index	100.00

Nov-2013	
Blmbg. U.S. Aggregate Index	80.00
Blmbg. Global Multiverse	20.00

Mar-2023	
Blmbg. U.S. Aggregate Index	100.00

Ashmore Emerging Markets Total Return Fund	Weight (%)
Allocation Mandate	Weight (%)

Jan-2003	
JPM EMBI Global Diversified	50.00
JPM ELMI +	25.00
JPM GBI-EM Global Diversified	25.00

New Orleans Employees' Retirement System

Fee Analysis

As of June 30, 2024

	Estimated Annual Fee (%)	Market Value (\$)	Estimated Annual Fee (\$)	Fee Schedule
Total Fund	0.54	469,901,217	2,521,574	
Equity	0.35	279,944,967	982,080	
Domestic Equity	0.24	219,067,035	529,135	
Total Domestic Large Cap Core	0.14	104,073,178	140,825	
Vanguard Instl Indx;Inst (VINIX)	0.04	55,515,330	19,430	0.04 % of Assets
Cornerstone - Large Cap Core	0.25	48,557,848	121,395	0.25 % of Assets
Total Domestic Large Cap Growth	0.05	38,376,873	19,188	
Vanguard Gro Idx;Inst (VIGIX)	0.05	38,376,873	19,188	0.05 % of Assets
Total Domestic Large Cap Value	0.47	36,695,739	171,783	
WEDGE - Large Cap Value	0.47	36,695,739	171,783	0.50 % of First \$25 M 0.40 % of Next \$75 M 0.30 % Thereafter
Total Domestic Small/Mid Cap Equity	0.49	39,921,245	197,338	
Vanguard Ext Mk Id;Inst (VIEIX)	0.06	14,792,886	8,876	0.06 % of Assets
Attucks Asset Management Fee account	0.75	-	-	0.75 % of Assets
Channing Capital Management	0.75	5,596,028	41,970	0.75 % of Assets
Lisanti Capital	0.75	4,203,828	31,529	0.75 % of Assets
Profit Investment Management	0.75	5,152,432	38,643	0.75 % of Assets
Bivium Capital Partners, LLC Fee account	0.75	-	-	0.75 % of Assets
Phocas Financial Corporation	0.75	4,541,645	34,062	0.75 % of Assets
Essex Investment Management Company, LLC	0.75	3,148,265	23,612	0.75 % of Assets
Palisades Investment Partners, LLC	0.75	2,486,161	18,646	0.75 % of Assets
International Equity	0.74	60,877,932	452,945	
International Equity (Developed)	0.60	35,622,263	213,183	
Tradewinds (NWQ)	0.90	1,072	10	0.90 % of First \$5 M 0.75 % of Next \$15 M 0.65 % Thereafter
Vanguard Tot I Stk;Ins (VTSNX)	0.09	12,981,893	11,684	0.09 % of Assets
First Eagle International Value	0.89	22,639,298	201,490	0.89 % of Assets
International Equity (Emerging)	0.95	25,255,669	239,762	
Invesco EM Equity Trust	0.85	15,220,267	129,372	0.85 % of First \$50 M 0.80 % of Next \$50 M 0.70 % Thereafter
Wasatch Emerging Markets	1.10	10,035,402	110,389	1.10 % of Assets
Fixed Income	0.57	59,724,408	340,507	
Total Core Plus Fixed Income	0.36	39,815,929	141,423	
Macquarie Diversified Income Trust Share Class A	0.36	20,668,319	74,406	0.36 % of Assets
TCW Metwest Total Return Bond Fund	0.35	19,147,610	67,017	0.35 % of Assets
Total Opportunistic Fixed Income	1.00	19,908,479	199,085	
Corbin Opportunity Fund, L.P.	1.00	19,908,479	199,085	1.00 % of Assets
GTAA	0.72	21,752,188	156,821	
BlackRock:Mlt-A Inc;l (BIICX)	0.58	11,180,459	64,847	0.58 % of Assets

*All pass through expenses and incentives. All Management Expenses.
Fee information on this page is an illustrative estimate of management fees based on current reported portfolio values. Fee estimates do not reflect actual calculation methodologies or applicable carried interest.

New Orleans Employees' Retirement System

Fee Analysis

As of June 30, 2024

	Estimated Annual Fee (%)	Market Value (\$)	Estimated Annual Fee (\$)	Fee Schedule
GMO:Bchmk-Fr All;III (GBMFX)	0.87	10,571,729	91,974	0.87 % of Assets
Real Estate	1.22	20,678,753	253,199	
Intercontinental Real Estate	1.10	10,812,620	118,939	1.10 % of Assets
Principal Enchanced Property Fund	1.36	9,866,133	134,260	1.50 % of First \$1 M 1.40 % of Next \$4 M 1.30 % of Next \$5 M 1.20 % of Next \$40 M 1.10 % of Next \$50 M 1.00 % of Next \$50 M 0.85 % of Next \$150 M 0.80 % Thereafter
Alternatives	0.97	81,130,121	788,967	
Infrastructure	0.89	53,341,189	474,109	
JPM Global Transport Income Fund	1.00	13,805,655	138,057	1.00 % of Assets
KKR Diversified Core Infrastructure Fund	0.85	39,535,534	336,052	0.85 % of Assets
Hedge Funds	0.00	1,530	-	
Shepherd Select Asset Ltd. (Liquidating Fund)	0.00	1,530	-	0.00 % of Assets
Private Investments	1.13	27,787,403	314,859	
Partners Group Capital (Commitment \$3 million)	1.25	12,568,739	157,109	1.25 % of Assets
EIF US Power Fund II (Commitment \$1.5 million)	2.00	491	10	2.00 % of Assets
Fort Washington (Commitment \$3 million)	0.25	233,693	584	0.25 % of Assets
Mesirow Financial Fund V (Commitment \$2 million)	1.00	846,327	8,463	1.00 % of Assets
Mesirow Financial Fund VI (Commitment \$5 Million)	1.00	4,748,580	47,486	1.00 % of Assets
Pathway Capital (Commitment \$3 million)	0.90	1,815,761	16,342	0.90 % of Assets
Cyprium Investors IV	1.75	1,095,493	19,171	1.75 % of Assets
Crescent Direct Lending Levered Fund	1.35	260,071	3,511	1.35 % of Assets
Crescent Direct Lending Levered Fund III	1.00	6,218,248	62,182	1.00 % of Assets
Cash Reserves	0.00	6,662,936	-	
Reserve Account	0.00	5,085,133	-	0.00 % of Assets
PE Cash Positions	0.00	1,566,727	-	0.00 % of Assets
Transition Cash Account	0.00	-	-	0.00 % of Assets
HF Cash Positions	0.00	11,077	-	0.00 % of Assets
Litigation Account	0.00	7,843	-	0.00 % of Assets

*All pass through expenses and incentives. All Management Expenses.

Fee information on this page is an illustrative estimate of management fees based on current reported portfolio values. Fee estimates do not reflect actual calculation methodologies or applicable carried interest.

- All market value and performance information through September 30, 2012 is provided by JP Morgan.
- Due to reporting lag times Hedge Funds, Real Estate holdings and Private Equity information may not be current. Market values for these investments are subject to revision in future reports as more detailed information becomes available.
- As of 11/1/2013 Real Estate is a separate classification. Prior to that the market value and performance data was included in the Alternatives segment.
- As of 11/1/2013 Cash Reserves is a separate classification. Prior to that the market value and performance data was included in the Fixed Income segment.
- As of 11/1/2013 the Total Fund Policy changed from 65% S&P 500 Index and 35% Barclays Intermediate Aggregate Index to 37.5% Russell 3000, 15% MSCI ACWI ex US, 22.5% Barclays Aggregate, 5% Barclays Multiverse, 10% NCREIF NPI Real Estate, 5% HFRI Hedge Fund and 5% Russell 3000 + 300 bps.
- As of 11/1/2013 the Total Equity Policy changed from the Russell 3000 Index to 70% Russell 3000 and 30% MSCI ACWI ex USA.
- As of 11/1/2013 the Total Fixed Income Policy changed from the Barclays Intermediate Aggregate Index to 80% Barclays Aggregate and 20% Barclays Multiverse.
- As of 11/1/2013 the Total Alternatives Policy changed from the HFRI Fund of Funds Composite Index to 34% HFRI Hedge Fund, 33% Russell 3000 +300bps. and a 33% blend of 60% Russell 3000 / 40% Barclays Aggregate.
- NCREIF Property Index is updated quarterly. One month return information is shown as N/A.

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Methodology for this Award: For the 2022 Greenwich Quality Award for Overall U.S. Investment Consulting – Midsize Consultants – Between February and November 2022, Coalition Greenwich conducted interviews with 727 individuals from 590 of the largest tax-exempt funds in the United States. These U.S.-based institutional investors are corporate and union funds, public funds, and endowment and foundation funds, with either pension or investment pool assets greater than \$150 million. Study participants were asked to provide quantitative and qualitative evaluations of their asset management and investment consulting providers, including qualitative assessments of those firms soliciting their business and detailed information on important market trends.

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