

Preliminary, subject to revision



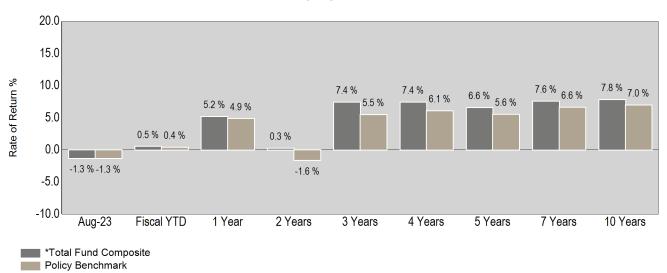
## **Baltimore Employees' Retirement System**

Baltimore
Employees' Retirement System
Flash Report

August 31, 2023

Market Value: \$2,103.6 Million and 100.0% of Fund

### Return Summary Ending August 31, 2023



### **Gross Return Summary 10 Years**

	Anlzd Return
Total Fixed Income Composite	2.4%
Total Domestic Equity Composite	10.7%
Total International Equity Composite	5.9%
Defensive Equity Composite	-
Closed Real Estate Composite	13.3%
*Total Fund Composite	7.8%

### Asset Allocation vs. Target

	Current	Current	Policy	Difference	%
Total Fixed Income Composite	\$367,839,317	17.5%	18.0%	-\$10,801,988	-0.5%
Total Domestic Equity Composite	\$458,101,536	21.8%	22.0%	-\$4,682,282	-0.2%
Total International Equity Composite	\$235,301,137	11.2%	11.0%	\$3,909,228	0.2%
Global Equity Composite	\$78,407,154	3.7%	4.0%	-\$5,735,358	-0.3%
Low Volatility Composite	\$77,835,131	3.7%	4.0%	-\$6,307,381	-0.3%
Defensive Equity Composite	\$147,058,874	7.0%	7.0%	-\$190,523	0.0%
Core Real Estate Composite	\$248,009,035	11.8%	11.0%	\$16,617,127	0.8%
Closed Real Estate Composite	\$23,619,003	1.1%	4.0%	-\$60,523,509	-2.9%
Private Equity Composite	\$439,310,247	20.9%	15.0%	\$123,775,825	5.9%
Private Debt Composite			4.0%		
Cash Equivalents Composite	\$28,081,374	1.3%	0.0%	\$28,081,374	1.3%
Total	\$2,103,562,808	100.0%	100.0%		

### **Summary of Cash Flows**

	Last Month	Year-To-Date	One Year	Three Years	Five Years
Beginning Market Value	\$2,145,104,260	\$2,034,161,110	\$2,078,589,860	\$1,881,586,847	\$1,827,291,002
Net Cash Flow	-\$14,557,032	-\$23,432,328	-\$77,169,358	-\$193,516,348	-\$313,243,689
Net Investment Change	-\$26,984,420	\$92,834,025	\$102,142,305	\$415,492,308	\$589,515,494
Ending Market Value	\$2,103,562,808	\$2,103,562,808	\$2,103,562,808	\$2,103,562,808	\$2,103,562,808

## Manager Status

Market Value: \$2,103.6 Million and 100.0% of Fund

				Most Recent
Investment Manager	Asset Class	Status	Reason	Meeting Date
Mellon EB Aggregate Bond Index Fund	US Fixed Income Core			
Semper	US Fixed Income Mortgage Backed Securities			5/31/2022
Pugh Capital	US Fixed Income			3/14/2023
Payden & Rygel	International Emerging Market Debt			5/16/2023
Aristote Pacific Capital	Senior Secured Loans			7/25/2023
Edgar Lomax	US Stock Large Cap Value			6/8/2023
Mellon EB Large Cap SIF	US Stock Large Cap Core			
RhumbLine Advisers	US Stock Mid Cap Growth			6/30/2022
DF Dent	US Stock Mid Cap Growth			7/27/2023
Mellon Small Cap Stock Index	US Equity			
Allspring	US Equity			9/28/2022
Mellon ACWI ex. USA Index	International Large Stocks			
Ariel Investments	International			1/31/2023
Harding Loevner LP	International Large Stocks			6/21/2023
Mondrian	International Small Stocks	Watch	Performance	5/24/2023
SSGA Emerging SC	International Emerging Stocks			6/6/2023
Xponance MSCI World ex US	Non-US Equity			11/2022
Neuberger Berman	US Equity			7/6/2023
Channing Capital	US Stock Small Cap Core			1/17/2023
Earnest Partners	US Stock Small Cap Core			5/3/2023
Barings	Real Estate	Termination	Performance	5/23/2023
American Realty	Real Estate			5/31/2023
Big Real Estate Fund I	Real Estate			2/12/2021
Big Real Estate Fund II	Real Assets			2/12/2021
Thor Equities	Real Estate			

### **Investment Manager Evaluation Terminology**

The following terminology has been developed by Marquette Associates to facilitate efficient communication among the Investment Manager, Investment Consultant, and the Plan Sponsor. Each term signifies a particular status with the Fund and any conditions that may require improvement. In each case, communication is made only after consultation with the Trustees and/or the Investment Committee of the Plan.

In Compliance - The investment manager states it is acting in accordance with the Investment Policy Guidelines.

Alert – The investment manager is notified of a problem in performance (usually related to a benchmark or volatility measure), a change in investment characteristics, an alteration in management style or key investment professionals, and/or any other irregularities.

On Notice – The investment manager is notified of continued concern with one or more Alert issues. Failure to improve upon stated issues within a specific time frame justifies termination.

Termination - The Trustees have decided to terminate the investment manager. The investment manager is notified and transition plans are in place.

### **Closed-End Investment Manager Evaluation Terminology**

Exceeds Expections – Ranks in the 1st quartile of the respective vintage year and asset class universe

Meets Expections – Ranks in the 2nd or 3rd quartile of the respective vintage year and asset class universe.

Below Expections - Ranks in the 3rd or 4th quartile of the respective vintage year and asset class universe.



## Market Values

Market Value: \$2,103.6 Million and 100.0% of Fund

	Asset Class	Market Value	3 Mo Net Cash Flows	% of Portfolio	Policy %	Policy Difference
Total Fund Composite		\$2,103,562,808	\$45,336,158	100.0%	100.0%	\$0
Total Fixed Income Composite		\$367,839,317	-\$26,218,576	17.5%	18.0%	-\$10,801,988
Mellon EB Aggregate Bond Index Fund	Core Fixed Income	\$74,462,016	-\$26,003,909	3.5%	6.0%	-\$51,751,752
Pugh Capital	Core Fixed Income	\$69,521,288	\$0	3.3%	4.0%	-\$14,621,224
Semper	MBS Fixed Income	\$71,673,123	-\$14,350	3.4%	4.0%	-\$12,469,389
Aristote Pacific Capital	Senior Secured Loans	\$86,770,790	-\$111,536	4.1%	4.0%	\$2,628,277
Payden & Rygel	EM Fixed Income	\$65,412,100	-\$88,781	3.1%	0.0%	\$65,412,100
Total Domestic Equity Composite		\$458,101,536	\$49,865,487	21.8%	22.0%	-\$4,682,282
Edgar Lomax	Large-Cap Value	\$83,849,112	-\$34,375	4.0%	4.0%	-\$293,400
Mellon EB Large Cap SIF	Large-Cap Core	\$127,703,448	\$19,993,945	6.1%	7.0%	-\$19,545,948
RhumbLine Advisers	Mid-Cap Growth	\$55,616,762	-\$4,928	2.6%	2.5%	\$3,027,691
DF Dent	Mid-Cap Growth	\$55,926,408	-\$89,167	2.7%	2.5%	\$3,337,338
Channing Capital	Small-Cap Core	\$65,260,679	\$15,000,000	3.1%	3.0%	\$2,153,795
Earnest Partners	Small-Cap Core	\$60,863,166	\$15,000,000	2.9%	3.0%	-\$2,243,718
Mellon Small Cap Stock Index	Small-Cap Core	\$8,881,960	\$0	0.4%	0.0%	\$8,881,960
Total International Equity Composite		\$235,301,137	-\$5,453,497	11.2%	11.0%	\$3,909,228
Mellon ACWI ex. USA Index	Non-U.S. Large-Cap Core	\$5,470,296	-\$5,000,369	0.3%	0.0%	\$5,470,296
Ariel Investments	Non-U.S. All-Cap Core	\$46,496,449	-\$80,342	2.2%	1.5%	\$14,943,006
Harding Loevner LP	Non-U.S. Large-Cap Growth	\$34,387,937	-\$62,415	1.6%	1.5%	\$2,834,495
Mondrian	Non-U.S. Small-Cap Value	\$83,706,652	-\$165,694	4.0%	5.0%	-\$21,471,488
SSGA Emerging SC	EM Small-Cap	\$65,239,803	-\$144,677	3.1%	3.0%	\$2,132,919
Xponance		\$78,407,154	\$3,016	3.7%	4.0%	-\$5,735,358
Aubrey	Emerging Markets	\$8,549,201	\$0	0.4%		
North of South Capital	Emerging Markets	\$11,658,923	\$0	0.6%		
Arga ACWI ex US	Global Core Equity	\$8,962,061	\$0	0.4%		
Foresight EAFE	Non-U.S. Large-Cap Core	\$9,196,804	\$0	0.4%		
Redwood Investments- EAFE		\$7,143,267	\$0	0.3%		
Martin EAFE	Non-U.S. Large-Cap Core	\$8,728,302	\$0	0.4%		
Xponance MSCI World ex US	Global Core Equity	\$24,057,445	\$0	1.1%		
Low Volatility Composite		\$77,835,131	\$0	3.7%	4.0%	-\$6,307,381
Allspring	Low-Volatility U.S. Equity	\$77,835,131	\$0	3.7%	4.0%	-\$6,307,381
Defensive Equity Composite		\$147,058,874	-\$122,491	7.0%	7.0%	-\$190,523
Neuberger Berman	Defensive Equity	\$147,058,874	-\$122,491	7.0%	7.0%	-\$190,523
Core Real Estate Composite		\$248,009,035	-\$2,255,534	11.8%	11.0%	\$16,617,127
American Realty	Core Real Estate	\$138,463,161	-\$294,861	6.6%	5.5%	\$22,767,207
Barings	Core Real Estate	\$109,545,874	-\$1,960,674	5.2%	5.5%	-\$6,150,080
Closed Real Estate Composite		\$23,619,003	\$2,550,451	1.1%	4.0%	-\$60,523,509
Big Real Estate Fund I	Real Estate Debt	\$13,825,231	\$670,660	0.7%	1.0%	-\$7,210,397
Big Real Estate Fund II	Real Estate Debt	\$9,752,807	\$1,879,791	0.5%	1.0%	-\$11,282,821
Thor Equities	Value-Added Real Estate	\$40,965	\$0	0.0%	0.0%	\$40,965

## Market Values

Market Value: \$2,103.6 Million and 100.0% of Fund

	Asset Class	Market Value	3 Mo Net Cash Flows	% of Portfolio	Policy %	Policy Difference
Private Equity Composite		\$439,310,247	\$35,326,277	20.9%	15.0%	\$123,775,825
Abbott PE Fund VI	U.S. Private Equity FoF	\$13,935,804	\$0	0.7%		
RCP Fund Direct Feeder	LBO Private Equity	\$311,196	\$0	0.0%		
RCP Fund VII Feeder	LBO Private Equity FoF	\$6,741,014	-\$195,912	0.3%		
Summit Partners Credit Fund, LP	Mezz. Private Equity	\$161,821	\$0	0.0%		
Adams Street Partnership Fund - 2012 LP	Global Divers. Private Equity FoF	\$16,429,962	-\$422,529	0.8%		
Abbott Select Buyouts Partners III	LBO Private Equity FoF	\$13,245,522	\$0	0.6%		
RCP Fund Direct II Feeder	LBO Private Equity	\$1,769,859	-\$80,335	0.1%		
Warburg Pincus XII, LP	U.S. Private Equity FoF	\$4,552,388	-\$279,300	0.2%		
Landmark Partners XVI	Secondary Private Equity FoF	\$6,044,407	\$301,240	0.3%		
Summit Partners Growth Equity IX	Venture Private Equity	\$7,554,083	\$0	0.4%		
I Squared Global Infrastructure II	Global Infrastructure	\$15,382,515	\$0	0.7%		
Reverence Capital Partners Opportunities Fund II	LBO Private Equity	\$28,122,462	-\$263,239	1.3%		
RLJ Equity Partners II	LBO Private Equity	\$16,655,607	\$48,963	0.8%		
Chicago Pacific Founders	LBO Private Equity	\$41,823,707	\$1,543,117	2.0%		
Oaktree Special Situations Fund II	Distressed Private Equity	\$22,387,854	\$1,989,661	1.1%		
Siris Partners IV	LBO Private Equity	\$23,491,300	\$0	1.1%		
Vivo Capital Fund IX, LP	LBO Private Equity	\$32,293,327	\$351,679	1.5%		
BlackRock Global Energy & Power Infrastructure Fund III		\$26,722,988	-\$749,682	1.3%		
Tailwater Energy Fund IV	Growth Private Equity	\$21,686,790	\$1,216,160	1.0%		
GenNx360 Capital Partners III	LBO Private Equity	\$44,034,951	\$2,176,635	2.1%		
Stellex	Special Situations Private Equity	\$20,442,345	-\$811,601	1.0%		
Avance Investment Partners	LBO Private Equity	\$13,992,784	\$3,417,154	0.7%		
I Squared Global Infrastructure III	Global Infrastructure	\$5,799,271	\$0	0.3%		
Lightspeed Venture Partners Fund V	Venture Private Equity	\$12,555,032	\$3,300,000	0.6%		
Reverence Capital Partners Opportunities Fund V	LBO Private Equity	\$10,000,725	\$240,900	0.5%		
Blackrock Global Infrastructure Fund IV	Global Infrastructure	\$8,554,523	\$6,012,065	0.4%		
Chicago Pacific Founders III	LBO Private Equity	\$8,890,560	\$1,803,851	0.4%		
Vistria Fund V		\$14,472,803	\$14,472,803	0.7%		
Vitruvian Investment Partnership V		\$1,254,647	\$1,254,647	0.1%		
Private Debt Composite		-		-	4.0%	-\$84,142,512
Cash Equivalents Composite		\$28,081,374	-\$8,358,964	1.3%	0.0%	\$28,081,374
BNY Mellon Cash Reserve	Cash & Equivalents	\$28,081,374	-\$8,358,964	1.3%		

Total Fund Composite Notes

#### \*Please note the following:

- · Thor Equities: market value as of March 31, 2023, adjusted for capital calls/distributions.
- · Abbott Capital Fund VI: market value as of March 31, 2023, adjusted for capital calls/distributions.
- · Abbott Select Buyouts III: market value as of March 31, 2023, adjusted for capital calls/distributions
- · RCP Fund VII Feeder: market value estimated for March 31, 2023; RCP Fund Direct: market value as of March 31, 2023, RCP Direct II: market value as of March 31, 2023, adjusted for capital calls/distributions.
- · Summit Partners & Summit Growth: market values as of March 31, 2023 and March 31, 2023, adjusted for capital calls/distributions.
- · Adams Street 2012 Global Fund: market value as of March 31, 2023, adjusted for capital calls/distributions.
- · Warburg Pincus: market value as of March 31, 2023, adjusted for capital calls/distributions.
- · I Squared II: market value as of March 31, 2023, adjusted for capital calls/distributions.
- · I Squared III: market value as of March 31, 2023, adjusted for capital calls/distributions.
- $\cdot$  Landmark: market value as of March 31, 2023, adjusted for capital calls/distributions.
- · Reverence II: market value as of March 31, 2023, adjusted for capital calls/distributions.
- · RLJ: market value as of March 31, 2023, adjusted for capital calls/distributions.
- · Siris: market value as of March 31, 2023, adjusted for capital calls/distributions.
- · Basis Investment Group I & II: market values as of March 31, 2023; adjusted for capital calls/distributions.
- · Chicago Pacific Founders: market value as of March 31, 2023, adjusted for capital calls/distributions.
- · Oaktree Special Situations: market value as of March 31, 2023, adjusted for capital calls/distributions.
- · Vivo Capital Fund IX: market value as of March 31, 2023, adjusted for capital calls/distributions.
- · BlackRock Global III: market value as of March 31, 2023, adjusted for capital calls/distributions.
- · Tailwater: market value as of March 31, 2023, adjusted for capital calls/distributions.
- · GenNx360 Capital Partners: market value as of March 31, 2023, adjusted for capital calls/distributios.
- · Stellex: market value as March 31, 2023, adjusted for capital calls/distributios.
- · Avance: market value as of March 31, 2023, adjusted for capital calls/distributios.
- · Lightspeed Venture Partners V: market value as of March 31, 2023, adjusted for capital calls/distributions.
- · Reverence V: market value as of March 31, 2023, adjusted for capital calls/distributions.
- · BlackRock Global Fund IV: market value as of March 31, 2023, adjusted for capital calls/distributions.
- · Chicago Pacific Founders III: market value as of March 31, 2023, adjusted for capital calls/distributions.
- · Vistria Fund V: market value funding amount, adjusted for capital calls/distributions.
- · Vitruvian V: market value funding amount, adjusted for capital calls/distributions.
- · American Realty: market value as of June 30, 2023, adjusted for capital calls/distributions.
- · Barings: market value as of June 30, 2023, adjusted for capital calls/distributions.
- · Pacific: market value estimated for August.
- · Payden: market value estimated for August.
- · Neuberger: market value estimated for August.
- · Xponance: market value excludes the Transition Account (\$111,150).

## Annualized Performance (Gross of Fees)

Market Value: \$2,103.6 Million and 100.0% of Fund

				Liidi	ing Augus	01, 2020	•		
	1 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs
*Total Fund Composite	-1.3%	0.5%	5.2%	0.3%	7.4%	7.4%	6.6%	7.6%	7.8%
Policy Benchmark	-1.3%	0.4%	4.9%	-1.6%	5.5%	6.1%	5.6%	6.6%	7.0%
Target Rate of Return 7%	0.6%	1.1%	7.0%	7.0%	7.0%	7.0%	7.0%	7.0%	7.0%
				Endi	ng Augus	st 31, 2023	3		
	1 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs
Total Fixed Income Composite	-0.4%	0.4%	3.1%	-4.1%	-1.5%	0.1%	1.7%	1.5%	2.4%
Bloomberg US Aggregate TR	-0.6%	-0.7%	-1.2%	-6.5%	-4.4%	-1.8%	0.5%	0.3%	1.5%
Total Domestic Equity Composite	-2.7%	1.2%	10.8%	-2.5%	9.2%	9.1%	7.8%	10.3%	10.7%
Russell 3000	-1.9%	1.6%	14.8%	-0.2%	9.8%	12.6%	10.2%	12.4%	12.2%
Total International Equity Composite	-3.1%	1.3%	12.3%	-5.7%	5.1%	6.8%	4.4%	6.6%	5.9%
MSCI ACWI ex USA Gross	-4.5%	-0.6%	12.5%	-4.6%	4.5%	5.6%	3.8%	5.9%	4.9%
Xponance	-4.5%	-0.7%	14.4%	-4.9%	5.8%	6.9%	4.5%	5.6%	6.3%
Xponance Benchmark	-4.5%	-0.6%	11.9%	-5.1%	4.0%	5.1%	3.2%	5.1%	5.8%
Low Volatility Composite	-1.4%	0.3%	5.0%	0.6%	5.3%				
S&P 500 Low Volatility	-3.0%	-2.1%	-0.6%	0.1%	6.2%	4.4%	6.8%	8.1%	9.8%
				Endi	ing Augus	st 31, 2023	3		
	1 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs
Defensive Equity Composite	-0.4%	1.4%	12.8%	2.4%	8.9%	9.2%	7.5%		-
CBOE Put Write Index	-2.3%	-0.8%	12.3%	4.4%	11.1%	7.8%	5.3%	6.6%	7.1%
50% S&P 500/50% 91 Day T-Bill	-0.6%	1.2%	10.4%	2.3%	6.3%	7.7%	6.7%	7.4%	7.1%
				End	ding June	30, 2023			
	3 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs
Core Real Estate Composite	-3.1%	-11.1%	-11.1%	6.7%	6.5%	5.8%	6.2%	6.7%	8.3%
NFI-ODCE	-2.7%	-10.0%	-10.0%	8.0%	8.0%	6.5%	6.5%	7.0%	8.7%
CPI +5%	2.3%	8.1%	8.1%	11.2%	11.0%	9.7%	9.1%	8.6%	7.8%

<sup>\*</sup>Policy benchmark includes bank loan and emerging markets fixed income benchmarks.



<sup>\*</sup>Total Fund Composite does not include cash.

# Investment Manager

# Annualized Performance (Gross of Fees)

Market Value: \$2,103.6 Million and 100.0% of Fund

	1 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs	Inception	Inception Date
Total Fixed Income Composite	-0.4%	0.4%	3.1%	-4.1%	-1.5%	0.1%	1.7%	1.5%	2.4%	3.5%	Jun-08
Bloomberg US Aggregate TR	-0.6%	-0.7%	-1.2%	-6.5%	-4.4%	-1.8%	0.5%	0.3%	1.5%	2.6%	Jun-08
Mellon EB Aggregate Bond Index Fund	-0.6%	-0.7%	-1.1%	-6.4%	-4.4%	-1.8%	0.5%	0.3%	1.5%	2.7%	Sep-08
Bloomberg US Aggregate TR	-0.6%	-0.7%	-1.2%	-6.5%	-4.4%	-1.8%	0.5%	0.3%	1.5%	2.7%	Sep-08
Pugh Capital	-0.6%	-0.6%	-0.8%	-6.3%	-4.1%					-4.1%	Aug-20
Bloomberg US Aggregate TR	-0.6%	-0.7%	-1.2%	-6.5%	-4.4%	-1.8%	0.5%	0.3%	1.5%	-4.4%	Aug-20
Semper	-0.2%	-0.1%	-0.3%	-4.9%	-2.0%	-0.7%	0.8%	1.3%	2.4%	4.3%	Jun-08
Semper Benchmark	-0.8%	-0.9%	-2.1%	-6.0%	-4.1%	-2.0%	-0.3%	-0.1%	1.1%	2.4%	Jun-08
Aristote Pacific Capital	1.2%	2.6%	10.2%	5.7%	6.2%	5.1%	4.9%			5.0%	Aug-17
Credit Suisse Leveraged Loans	1.2%	2.5%	9.1%	4.5%	5.8%	4.5%	4.3%	4.6%	4.3%	4.4%	Aug-17
Payden & Rygel	-1.9%	0.4%	8.2%	-7.8%	-3.2%	-1.0%				0.1%	May-19
JPM EMBI Global Diversified	-1.5%	0.4%	5.8%	-8.5%	-4.3%	-2.6%	0.5%	0.5%	3.0%	-1.2%	May-19
<b>Total Domestic Equity Composite</b>	-2.7%	1.2%	10.8%	-2.5%	9.2%	9.1%	7.8%	10.3%	10.7%	9.6%	Jun-08
Russell 3000	-1.9%	1.6%	14.8%	-0.2%	9.8%	12.6%	10.2%	12.4%	12.2%	10.6%	Jun-08
Edgar Lomax	-1.9%	1.7%	5.3%	2.0%	12.2%	6.8%	6.3%	8.8%	9.7%	9.0%	Jun-08
S&P 500 Value	-2.7%	0.6%	17.3%	5.8%	14.3%	11.5%	9.5%	10.5%	10.4%	9.1%	Jun-08
S&P 500	-1.6%	1.6%	15.9%	1.5%	10.5%	13.3%	11.1%	13.0%	12.8%	10.9%	Jun-08
Mellon EB Large Cap SIF	-1.7%	1.6%	15.4%	0.3%	10.0%	13.0%	10.8%	12.8%	12.6%	10.8%	Jun-08
Russell 1000	-1.7%	1.6%	15.4%	0.2%	9.9%	12.9%	10.8%	12.8%	12.6%	10.8%	Jun-08
RhumbLine Advisers	-3.3%	-0.4%	12.9%	-9.0%	3.9%	8.5%				12.8%	Jan-19
Russell MidCap Growth	-3.3%	-0.4%	13.0%	-9.0%	3.8%	8.5%	8.0%	11.2%	11.0%	12.8%	Jan-19
DF Dent	-2.1%	0.0%	10.7%	-9.8%	0.7%	6.0%				11.9%	Jan-19
Russell MidCap Growth	-3.3%	-0.4%	13.0%	-9.0%	3.8%	8.5%	8.0%	11.2%	11.0%	12.8%	Jan-19
S&P 400 MidCap	-2.9%	1.1%	10.7%	-0.4%	12.8%	10.6%	7.0%	9.5%	10.1%	12.2%	Jan-19
Channing Capital	-2.8%	2.0%	12.2%		-			-	-	-2.4%	Dec-21
Russell 2000	-5.0%	0.8%	4.7%	-7.3%	8.1%	7.6%	3.1%	7.7%	8.0%	-8.2%	Dec-21
Earnest Partners	-5.0%	1.2%	4.8%		-	-	-	-	-	-5.4%	Dec-21
Russell 2000	-5.0%	0.8%	4.7%	-7.3%	8.1%	7.6%	3.1%	7.7%	8.0%	-8.2%	Dec-21
Mellon Small Cap Stock Index	-5.0%	0.8%	4.9%	-7.1%						-7.2%	Jun-21
Russell 2000	-5.0%	0.8%	4.7%	-7.3%	8.1%	7.6%	3.1%	7.7%	8.0%	-7.4%	Jun-21
Total International Equity Composite	-3.1%	1.3%	12.3%	-5.7%	5.1%	6.8%	4.4%	6.6%	5.9%	4.1%	Jun-08
MSCI ACWI ex USA Gross	-4.5%	-0.6%	12.5%	-4.6%	4.5%	5.6%	3.8%	5.9%	4.9%	3.3%	Jun-08
Mellon ACWI ex. USA Index	-4.5%	-0.6%	12.3%	-4.8%	4.3%	5.4%	3.6%	5.7%	4.7%	4.4%	May-13
MSCI ACWI ex USA Gross	-4.5%	-0.6%	12.5%	-4.6%	4.5%	5.6%	3.8%	5.9%	4.9%	4.6%	May-13
MSCI ACWI ex USA	-4.5%	-0.6%	11.9%	-5.1%	4.0%	5.1%	3.3%	5.4%	4.4%	4.1%	May-13
Ariel Investments	-4.1%	-0.6%	10.4%	-0.5%	4.2%	5.6%	3.7%			3.0%	Feb-18
MSCI ACWI ex USA Gross	-4.5%	-0.6%	12.5%	-4.6%	4.5%	5.6%	3.8%	5.9%	4.9%	2.8%	Feb-18
Harding Loevner LP	-6.2%	-4.4%	12.5%	-8.2%	2.4%	6.3%	3.8%	6.9%		6.0%	Mar-15
MSCI ACWI ex USA Gross	-4.5%	-0.6%	12.5%	-4.6%	4.5%	5.6%	3.8%	5.9%	4.9%	4.4%	Mar-15
Mondrian	-2.4%	1.5%	8.3%	-12.6%	0.0%	2.0%	0.6%	3.9%	4.6%	5.9%	Sep-10
MSCI World ex USA Small Cap	-3.4%	1.0%	8.8%	-9.4%	3.0%	4.9%	2.1%	5.2%	5.5%	5.9%	Sep-10
SSGA Emerging SC	-1.4%	6.1%	19.6%	2.0%	14.6%		-			11.8%	Oct-19
MSCI Emerging Markets Small Cap	-1.4%	5.1%	13.0%	-2.8%	10.8%	10.8%	6.2%	6.5%	5.4%	9.6%	Oct-19



# Investment Manager

## Annualized Performance (Gross of Fees)

Market Value: \$2,103.6 Million and 100.0% of Fund

## Ending August 31, 2023

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	1 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs	Inception	Inception Date
Xponance	-4.5%	-0.7%	14.4%	-4.9%	5.8%	6.9%	4.5%	5.6%	6.3%	6.7%	Jun-08
Xponance Benchmark	-4.5%	-0.6%	11.9%	-5.1%	4.0%	5.1%	3.2%	5.1%	5.8%	6.4%	Jun-08
Aubrey	-5.1%	-0.5%	-3.2%	-18.1%	-6.4%	4.2%	4.1%			3.5%	Oct-17
MSCI Emerging Markets Gross	-6.1%	-0.2%	1.7%	-10.6%	-1.0%	2.7%	1.4%	4.2%	3.4%	0.6%	Oct-17
North of South Capital	-5.6%	-0.3%	14.4%	-4.3%	9.3%	9.9%	-			9.7%	May-19
MSCI Emerging Markets Gross	-6.1%	-0.2%	1.7%	-10.6%	-1.0%	2.7%	1.4%	4.2%	3.4%	2.6%	May-19
Arga ACWI ex US	-5.5%	1.6%	27.2%	4.4%	16.9%					19.8%	Jun-20
MSCI ACWI ex USA	-4.5%	-0.6%	11.9%	-5.1%	4.0%	5.1%	3.3%	5.4%	4.4%	6.6%	Jun-20
Foresight EAFE	-4.1%	-0.9%	17.7%	0.4%	6.4%					8.8%	Jun-20
MSCI EAFE	-3.8%	-0.7%	17.9%	-2.8%	6.1%	6.1%	4.1%	6.0%	4.9%	8.2%	Jun-20
Redwood Investments- EAFE	-3.2%	-0.6%	12.8%							-2.9%	Mar-22
MSCI EAFE + Canada	-3.9%	-0.8%	16.4%	-2.6%	6.3%	6.2%	4.3%	6.1%	4.7%	-0.4%	Mar-22
Martin EAFE	-4.7%	-3.0%	14.4%	-3.8%	5.1%					7.3%	Jun-20
MSCI EAFE	-3.8%	-0.7%	17.9%	-2.8%	6.1%	6.1%	4.1%	6.0%	4.9%	8.2%	Jun-20
Xponance MSCI World ex US	-3.8%	-0.7%	16.8%	-2.1%	6.9%					9.1%	Jun-20
MSCI World ex USA	-3.9%	-0.8%	16.4%	-2.6%	6.3%	6.2%	4.3%	6.1%	4.9%	8.5%	Jun-20
Low Volatility Composite	-1.4%	0.3%	5.0%	0.6%	5.3%					5.3%	Nov-19
S&P 500 Low Volatility	-3.0%	-2.1%	-0.6%	0.1%	6.2%	4.4%	6.8%	8.1%	9.8%	4.1%	Nov-19
Allspring	-1.4%	0.3%	5.0%	0.6%	5.3%					5.3%	Nov-19
S&P 500 Low Volatility	-3.0%	-2.1%	-0.6%	0.1%	6.2%	4.4%	6.8%	8.1%	9.8%	4.1%	Nov-19
Russell 1000 Value	-2.7%	0.7%	8.6%	0.9%	11.6%	8.8%	7.1%	8.5%	9.1%	7.1%	Nov-19
<b>Defensive Equity Composite</b>	-0.4%	1.4%	12.8%	2.4%	8.9%	9.2%	7.5%			7.5%	Feb-17
CBOE Put Write Index	-2.3%	-0.8%	12.3%	4.4%	11.1%	7.8%	5.3%	6.6%	7.1%	6.1%	Feb-17
50% S&P 500/50% 91 Day T-Bill	-0.6%	1.2%	10.4%	2.3%	6.3%	7.7%	6.7%	7.4%	7.1%	7.2%	Feb-17
Neuberger Berman	-0.4%	1.4%	12.8%	2.5%	8.9%	9.2%	7.6%		-	7.5%	Feb-17
CBOE Put Write Index	-2.3%	-0.8%	12.3%	4.4%	11.1%	7.8%	5.3%	6.6%	7.1%	6.1%	Feb-17
50% S&P 500/50% 91 Day T-Bill	-0.6%	1.2%	10.4%	2.3%	6.3%	7.7%	6.7%	7.4%	7.1%	7.2%	Feb-17

## Ending June 30, 2023

	3 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs	Inception	Inception Date
American Realty	-2.2%	-9.1%	-9.1%	9.0%	8.4%	7.1%	7.2%	7.4%	8.9%	5.6%	Jun-08
NFI-ODCE	-2.7%	-10.0%	-10.0%	8.0%	8.0%	6.5%	6.5%	7.0%	8.7%	5.7%	Jun-08

### **Ending June 30, 2023**

	3 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs	Inception	Inception Date
Barings	-4.2%	-13.5%	-13.5%	4.1%	4.2%	4.3%	4.9%	5.9%	7.4%	7.8%	Jul-12
NFI-ODCE	-2.7%	-10.0%	-10.0%	8.0%	8.0%	6.5%	6.5%	7.0%	8.7%	9.0%	Jul-12

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