

Preliminary, subject to revision



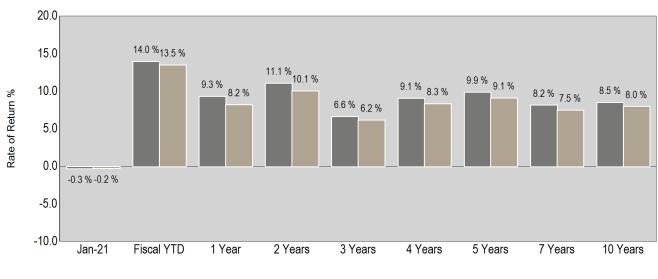
### Baltimore Employees' Retirement System

Baltimore Employees' Retirement System Flash Report January 31, 2021

### Investment Portfolio Analysis

### January 31, 2021

Market Value: \$1,967.6 Million and 100.0% of Fund



**Return Summary** Ending January 31, 2021

\*Total Fund Composite Policy Benchmark

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

#### Return Total Fixed Income Composite 4.1% Total Domestic Equity Composite 12.7% **Total International Equity** 6.4% Composite Defensive Equity Composite ---**Risk Premia Composite** ---Total Real Estate Composite 9.7% \*Total Fund Composite 8.5%

	Asset Allocation Vs. Target									
	Current	Current	Policy	Difference	%					
Fixed Income	\$370,204,448	18.8%	22.0%	-\$62,673,423	-3.2%					
U.S. Equity	\$564,280,267	28.7%	27.0%	\$33,021,062	1.7%					
Non-U.S. Equity	\$452,863,327	23.0%	20.0%	\$59,337,990	3.0%					
Real Assets	\$224,602,923	11.4%	13.0%	-\$31,188,546	-1.6%					
Private Equity	\$182,858,873	9.3%	13.0%	-\$72,932,596	-3.7%					
Other	\$172,816,846	8.8%	5.0%	\$74,435,512	3.8%					
Total	\$1,967,626,684	100.0%	100.0%							

	Last Month	One Year	Three Years	Five Years
Beginning Market Value	\$1,979,246,546	\$1,853,579,431	\$1,807,649,516	\$1,478,379,733
Net Cash Flow	-\$6,277,644	-\$43,323,694	-\$173,243,785	-\$280,884,604
Net Investment Change	-\$5,342,219	\$157,370,946	\$333,220,952	\$770,131,554
Ending Market Value	\$1,967,626,684	\$1,967,626,684	\$1,967,626,684	\$1,967,626,684

## Anlzd

### Asset Allocation vs. Target

Marquette Associates, Inc.



### Manager Status

#### Market Value: \$1,967.6 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			11/19/2020
Semper	US Fixed Income Mortgage Backed Securities	Watch	Professional Turnover	11/2/2020
Pugh Capital	US Fixed Income			1/29/2020
Payden & Rygel	International Emerging Market Debt			1/27/2021
Pacific Asset Management	Senior Secured Loans			1/26/2021
Edgar Lomax	US Stock Large Cap Value	Watch	Professional Turnover	5/11/2020
Mellon EB Large Cap SIF	US Stock Large Cap Core			11/19/2020
RhumbLine Advisers	US Stock Mid Cap Growth			9/16/2019
DF Dent	US Stock Mid Cap Growth			1/19/2021
Rothschild	US Stock Small Cap Value	Watch	Performance	2/10/2020
Analytic Investors	US Equity			11/4/2020
Mellon ACWI ex. USA Index	International Large Stocks			11/19/2020
Ariel Investments	International	Watch	Professional Turnover	10/27/2020
Harding Loevner LP	International Large Stocks			11/2/2020
Mondrian	International Small Stocks	Watch	Portfolio Turnover	9/30/2020
Lazard Emerging SC	International Emerging Stocks			1/19/2021
SSGA Emerging SC	International Emerging Stocks			10/28/2020
Xponance MSCI World ex US	Non-US Equity	Watch	Portfolio Turnover	5/8/2020
Neuberger Berman	US Equity			1/27/2021

#### Investment Manager Evaluation Terminology

The following terminology has been developed by Marguette 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.



# Total Fund Composite

## Market Values

Market Value: \$1,967.6 Million and 100.0% of Fund

Ending January	31,	2021
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	Asset Class	Market Value	3 Mo Net Cash Flows	% of Portfolio	Policy %	Policy Difference
Total Fund Composite		\$1,967,626,684	-\$21,095,224	100.0%	100.0%	\$0
Total Fixed Income Composite		\$370,204,448	-\$210,101	18.8%	22.0%	-\$62,673,423
Mellon EB Aggregate Bond Index Fund	Core Fixed Income	\$74,350,234	-\$3,734	3.8%	6.0%	-\$43,707,367
Semper	MBS Fixed Income	\$69,031,598	-\$13,724	3.5%	4.0%	-\$9,673,470
Pugh Capital	Core Fixed Income	\$63,918,502	\$0	3.2%	4.0%	-\$14,786,565
Pacific Asset Management	Senior Secured Loans	\$74,838,618	-\$74,127	3.8%	4.0%	-\$3,866,450
Payden & Rygel	EM Fixed Income	\$88,065,496	-\$118,516	4.5%	4.0%	\$9,360,429
Total Domestic Equity Composite		\$435,175,081	-\$42,186,120	22.1%	22.0%	\$2,297,211
Edgar Lomax	Large-Cap Value	\$94,535,730	-\$34,375	4.8%	5.0%	-\$3,845,605
Mellon EB Large Cap SIF	Large-Cap Core	\$99,099,640	-\$27,005,140	5.0%	5.0%	\$718,306
RhumbLine Advisers	Mid-Cap Growth	\$66,794,095	-\$15,005,768	3.4%	3.0%	\$7,765,295
DF Dent	Mid-Cap Growth	\$82,060,014	-\$121,704	4.2%	3.0%	\$23,031,213
Rothschild	Small-Cap Value	\$92,685,602	-\$19,133	4.7%	6.0%	-\$25,371,999
Total International Equity Composite		\$321,333,577	-\$7,241,015	16.3%	14.0%	\$45,865,841
Mellon ACWI ex. USA Index	Non-U.S. Large-Cap Core	\$10,806,411	-\$6,500,735	0.5%	0.0%	\$10,806,411
Ariel Investments	Non-U.S. All-Cap Core	\$43,981,865	-\$73,401	2.2%	2.0%	\$4,629,331
Harding Loevner LP	Non-U.S. Large-Cap Growth	\$71,809,491	-\$112,737	3.6%	2.0%	\$32,456,958
Mondrian	Non-U.S. Small-Cap Value	\$110,240,756	-\$368,664	5.6%	5.0%	\$11,859,422
Lazard Emerging SC	EM Small-Cap	\$23,305,490	-\$51,533	1.2%	2.0%	-\$16,047,043
SSGA Emerging SC	EM Small-Cap	\$61,189,564	-\$133,944	3.1%	3.0%	\$2,160,763
Xponance		\$131,529,750	-\$8,998,396	6.7%	6.0%	\$13,472,149
Aubrey	Emerging Markets	\$18,715,923	-\$1,193,881	1.0%		
North of South Capital	Emerging Markets	\$21,564,570	-\$1,429,190	1.1%		
Arga ACWI ex US	Global Core Equity	\$15,274,285	-\$1,082,106	0.8%		
Applied Research EAFE		\$11,363,955	-\$775,656	0.6%		
Foresight EAFE	Non-U.S. Large-Cap Core	\$17,309,107	-\$1,214,075	0.9%		
Martin EAFE	Non-U.S. Large-Cap Core	\$10,368,532	-\$728,868	0.5%		
Xponance MSCI World ex US	Global Core Equity	\$36,665,007	-\$2,576,224	1.9%		
Low Volatility Composite		\$129,105,186	\$0	6.6%	5.0%	\$30,723,852
Analytic Investors	Low-Volatility U.S. Equity	\$129,105,186	\$0	6.6%	5.0%	\$30,723,852
Defensive Equity Composite		\$90,929,143	-\$79,053	4.6%	3.0%	\$31,900,342
Neuberger Berman	Defensive Equity	\$90,929,143	-\$79,053	4.6%	3.0%	\$31,900,342
Risk Premia Composite		\$39,867,742	-\$85,898	2.0%	2.0%	\$515,208
Lombard Odier	Risk Premia	\$39,867,742	-\$85,898	2.0%	2.0%	\$515,208
Total Real Estate Composite		\$224,602,923	-\$798,483	11.4%	13.0%	-\$31,188,546
American Realty	Core Real Estate	\$112,313,373	-\$239,174	5.7%	5.0%	\$13,932,039
Barings	Core Real Estate	\$98,899,668	-\$144,776	5.0%	5.0%	\$518,334
Basis Investment Group	Real Estate Debt	\$12,700,874	-\$414,532	0.6%	2.0%	-\$26,651,660
Thor Equities	Value-Added Real Estate	\$689,008	\$0	0.0%	1.0%	-\$18,987,259

# Total Fund Composite

## Market Values

Market Value: \$1,967.6 Million and 100.0% of Fund

### Ending January 31, 2021

	Asset Class	Market Value	3 Mo Net Cash Flows	of Portfolio	Policy %	Policy Difference
Private Equity Composite		\$182,858,873	\$12,309,803	9.3%	13.0%	-\$72,932,596
Abbott PE Fund V	U.S. Private Equity FoF	\$4,337,842	-\$888,683	0.2%		
Abbott PE Fund VI	U.S. Private Equity FoF	\$19,712,987	-\$4,593,827	1.0%		
Abbott Select Buyouts Partners III	LBO Private Equity FoF	\$12,403,485	\$150,000	0.6%		
Adams Street Partnership Fund - 2012 LP	Global Divers. Private Equity FoF	\$19,054,018	-\$739,079	1.0%		
BlackRock Global Energy & Power Infrastructure Fund III	9	\$8,357,256	\$967,112	0.4%		
Chicago Pacific Founders	LBO Private Equity	\$8,569,866	\$269,964	0.4%		
Fairview Venture III	U.S. Private Equity FoF	\$2,996,911	-\$821,863	0.2%		
GenNx360 Capital Partners III	LBO Private Equity	\$13,482,141	\$13,482,141	0.7%		
I Squared Global Infrastructure II	Global Infrastructure	\$10,231,169	-\$287,007	0.5%		
Landmark Partners XVI	Secondary Private Equity FoF	\$4,714,817	\$732,226	0.2%		
Oaktree Special Situations Fund II	Distressed Private Equity	\$4,213,404	\$600,000	0.2%		
RCP Fund Direct Feeder	LBO Private Equity	\$524,345	-\$25,610	0.0%		
RCP Fund Direct II Feeder	LBO Private Equity	\$3,117,901	-\$961,355	0.2%		
RCP Fund VII Feeder	LBO Private Equity FoF	\$8,762,596	-\$1,076,872	0.4%		
Reverence Capital Partners Opportunities Fund II	LBO Private Equity	\$9,351,158	\$265,607	0.5%		
RLJ Equity Partners II	LBO Private Equity	\$8,934,851	\$265,708	0.5%		
Siris Partners IV	LBO Private Equity	\$10,724,184	\$252,658	0.5%		
Summit Partners Credit Fund, LP	Mezz. Private Equity	\$265,636	\$0	0.0%		
Summit Partners Growth Equity IX	Venture Private Equity	\$6,929,810	-\$90,598	0.4%		
Tailwater Energy Fund IV		\$8,354,556	\$4,650,996	0.4%		
Vivo Capital Fund IX, LP	LBO Private Equity	\$12,038,396	\$593,786	0.6%		
Warburg Pincus XII, LP	U.S. Private Equity FoF	\$5,781,544	-\$435,500	0.3%		
Cash Equivalents Composite		\$42,019,962	\$26,194,039	2.1%	0.0%	\$42,019,962
BNY Mellon Cash Reserve	Cash & Equivalents	\$42,019,962	\$26,194,039	2.1%		

#### \*Please note the following:

- · Thor Equities: market value as of September 30, 2020, adjusted for capital calls/distributions.
- · Abbott Capital Fund V and VI: market values as of September 30, 2020, adjusted for capital calls/distributions.
- Abbott Select Buyouts III: market value as of September 30, 2020, adjusted for capital calls/distributions
- · Fairview Ventures Fund III: market value as of September 30, 2020, adjusted for capital calls/distributions.

• RCP Fund VII Feeder: market value estimated for September 30, 2020; RCP Fund Direct: market value as of September 30, 2020, RCP Direct II: market value as of September 30, 2020, adjusted for capital calls/distributions.

- · Summit Partners & Summit Growth: market values as of September 30, 2020, adjusted for capital calls/distributions.
- Adams Street 2012 Global Fund: market value as of September 30, 2020, adjusted for capital calls/distributions.
- $\cdot$  Warburg Pincus: market value as of September 30, 2020, adjusted for capital calls/distributions.
- · I Squared: market value as of September 30, 2020, adjusted for capital calls/distributions.
- · Landmark: market value as of September 30, 2020, adjusted for capital calls/distributions.
- $\cdot$  Reverence: market value as of September 30, 2020, adjusted for capital calls/distributions.
- · RLJ: market value as of September 30, 2020, adjusted for capital calls/distributions.
- $\cdot$  Siris: market value as of September 30, 2020, adjusted for capital calls/distributions.
- · Basis Investment Group: market value as of September 30, 2020; adjusted for capital calls/distributions.
- · Chicago Pacific Founders: market value as of September 30, 2020, adjusted for capital calls/distributions.
- · Oaktree Special Situations: market value as of September 30, 2020, adjusted for capital calls/distributions.
- · Vivo Capital Fund IX: market value as of September 30, 2020, adjusted for capital calls/distributions.
- · BlackRock Global: market value as of September 30, 2020, adjusted for capital calls/distributions.
- · Tailwater: market value as of September 30, 2020, adjusted for capital calls/distributions.
- · GenNx360 Capital Partners: market value is the funding amount, adjusted for capital calls/distributios.
- · American Realty : market value as of December 31, 2020, adjusted for capital calls/distributions.
- · Barings: market value as of December 31, 2020, adjusted for capital calls/distributions.
- · Pacific: market value estimated for January.
- · Neuberger: market value estimated for January.
- · Lazard: market value as of December 31, 2020.
- · Xponance: market value excludes the Transition Account (\$268,370).

## **Total Fund Composite**

### Annualized Performance (Gross of Fees)

Market Value: \$1,967.6 Million and 100.0% of Fund

### Ending January 31, 2021

	1 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs
*Total Fund Composite	-0.3%	14.0%	9.3%	11.1%	6.6%	9.1%	9.9%	8.2%	8.5%
Policy Benchmark	-0.2%	13.5%	8.2%	10.1%	6.2%	8.3%	9.1%	7.5%	8.0%
Target Rate of Return 7%	0.6%	4.0%	7.0%	7.0%	7.0%	7.0%	7.0%	7.0%	7.0%

### Ending January 31, 2021

	1 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs
Total Fixed Income Composite	-0.2%	4.3%	5.0%	7.2%	5.4%	5.0%	4.4%	4.1%	4.1%
BBgBarc US Aggregate TR	-0.7%	0.6%	4.7%	7.2%	5.5%	4.6%	4.0%	3.8%	3.8%
Total Domestic Equity Composite	-0.1%	24.6%	<b>14.9%</b>	16.7%	10.1%	13.1%	15.2%	11.8%	12.7%
Russell 3000	-0.4%	24.7%	20.5%	20.5%	12.4%	15.4%	16.7%	13.2%	13.5%
Total International Equity Composite	-0.3%	25.6%	15.4%	14.7%	5.2%	11.3%	12.1%	7.3%	6.4%
MSCI ACWI ex USA Gross	0.2%	24.8%	14.4%	12.5%	3.6%	9.7%	11.0%	6.0%	5.3%
Xponance	0.1%	<b>28.1%</b>	17.8%	14.0%	3.5%	8.6%	10.0%	7.1%	9.2%
Xponance Benchmark	0.2%	24.6%	14.0%	11.6%	2.9%	8.4%	10.2%	7.1%	9.2%
Low Volatility Composite	-2.0%	<b>11.8%</b>	1.7%						
Russell 1000 Value	-0.9%	21.6%	4.1%	9.4%	4.4%	7.5%	10.7%	8.6%	10.2%

#### Ending January 31, 2021 Fiscal 1 Mo 2 Yrs 7 Yrs 1 Yr 3 Yrs 4 Yrs 5 Yrs 10 Yrs YTD **Defensive Equity Composite** 11.4% -------0.1% 13.7% 9.9% 6.5% 7.5% --CBOE Put Write Index 0.2% 16.2% 3.5% 6.6% 2.9% 4.6% 6.6% 6.1% 6.6% 50% S&P 500/50% 91 Day T-Bill -0.5% 10.3% 9.3% 10.5% 6.9% 8.4% 8.7% 7.2% 7.1%

	Ending January 31, 2021										
	1 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs		
Risk Premia Composite	-1.0%	-10.0%	-13.1%	-2.8%							
50% S&P 500/50% 91 Day T-Bill	-0.5%	10.3%	9.3%	10.5%	6.9%	8.4%	8.7%	7.2%	7.1%		

Ending	Decembe	er 31, 2020
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	3 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs
Total Real Estate Composite	0.9%	0.4%	1.1%	3.9%	5.3%	6.0%	6.7%	9.0%	9.7%
NPI	0.0%	0.7%	0.5%	3.4%	4.5%	5.1%	5.7%	7.6%	8.9%
CPI +5%	1.3%	3.5%	6.4%	6.9%	6.9%	7.0%	7.0%	6.7%	6.8%

\*Total Fund Composite does not include cash.

\*Policy benchmark includes bank loan and emerging markets fixed income benchmarks.

## Annualized Performance (Gross of Fees)

Market Value: \$1,967.6 Million and 100.0% of Fund

### Ending January 31, 2021

						9					
	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	-0.2%	4.3%	5.0%	7.2%	5.4%	5.0%	4.4%	4.1%	4.1%		
BBgBarc US Aggregate TR	-0.7%	0.6%	4.7%	7.2%	5.5%	4.6%	4.0%	3.8%	3.8%		
Mellon EB Aggregate Bond Index Fund	-0.7%	0.5%	4.7%	7.2%	5.5%	4.7%	4.0%	3.8%	3.7%	7.3%	Sep-18
BBgBarc US Aggregate TR	-0.7%	0.6%	4.7%	7.2%	5.5%	4.6%	4.0%	3.8%	3.8%	7.3%	Sep-18
Semper	0.6%	4.5%	4.0%	5.3%	4.6%	4.5%	4.3%	4.3%	4.7%	5.8%	Nov-97
Semper Benchmark	0.1%	0.4%	3.2%	4.7%	4.1%	3.4%	2.8%	3.0%	3.3%	4.8%	Nov-97
Pugh Capital	-0.8%									0.2%	Aug-20
BBgBarc US Aggregate TR	-0.7%	0.6%	4.7%	7.2%	5.5%	4.6%	4.0%	3.8%	3.8%	-0.1%	Aug-20
Pacific Asset Management	0.9%	7.2%	3.7%	5.2%	4.3%					4.6%	Aug-17
Credit Suisse Leveraged Loans	1.3%	9.3%	3.5%	4.9%	4.1%	4.2%	5.6%	4.0%	4.4%	4.4%	Aug-17
Payden & Rygel	-0.8%	9.5%	5.1%							8.9%	May-19
JPM EMBI Global Diversified	-1.1%	7.1%	2.6%	7.1%	4.7%	5.7%	6.9%	6.1%	6.1%	6.6%	<i>May-</i> 19
Total Domestic Equity Composite	-0.1%	24.6%	14.9%	16.7%	10.1%	13.1%	<b>15.2%</b>	11.8%	12.7%		
Russell 3000	-0.4%	24.7%	20.5%	20.5%	12.4%	15.4%	16.7%	13.2%	13.5%		
Edgar Lomax	-0.1%	16.4%	-3.1%	5.4%	3.1%	7.9%	10.7%	9.1%	10.9%	10.0%	Dec-92
S&P 500 Value	-1.6%	18.1%	2.5%	10.1%	4.8%	8.3%	11.3%	9.1%	10.2%	8.9%	Dec-92
S&P 500	-1.0%	20.9%	17.2%	19.4%	11.7%	15.2%	16.2%	13.3%	13.5%	10.1%	Dec-92
Mellon EB Large Cap SIF	-0.8%	23.4%	19.8%	20.6%	12.5%	15.7%	16.7%	13.5%	13.7%	10.1%	May-06
Russell 1000	-0.8%	23.4%	19.8%	20.6%	12.5%	15.7%	16.7%	13.4%	13.6%	10.1%	<i>May-</i> 06
RhumbLine Advisers	-0.3%	29.8%	34.0%	28.2%						33.7%	Jan-19
Russell MidCap Growth	-0.3%	29.7%	33.9%	28.1%	18.2%	20.6%	20.5%	15.1%	14.8%	33.7%	Jan-19
DF Dent	-2.8%	17.8%	22.8%	28.4%						32.8%	Jan-19
Russell MidCap Growth	-0.3%	29.7%	33.9%	28.1%	18.2%	20.6%	20.5%	15.1%	14.8%	33.7%	Jan-19
S&P 400 MidCap	1.5%	32.3%	18.5%	14.8%	8.0%	10.3%	14.0%	10.4%	11.5%	19.8%	Jan-19
Rothschild	3.3%	36.7%	5.5%	6.6%	1.5%	3.9%	9.5%	7.1%	9.7%	10.8%	Oct-96
Russell 2000 Value	5.3%	44.0%	16.4%	10.2%	5.1%	6.3%	12.3%	7.6%	9.2%	9.4%	Oct-96
Russell 2000	5.0%	44.8%	30.2%	19.2%	11.1%	12.6%	16.5%	10.6%	11.8%	9.2%	Oct-96
Total International Equity Composite	-0.3%	25.6%	15.4%	14.7%	5.2%	11.3%	12.1%	7.3%	6.4%		
MSCI ACWI ex USA Gross	0.2%	24.8%	14.4%	12.5%	3.6%	9.7%	11.0%	6.0%	5.3%		
Mellon ACWI ex. USA Index	0.2%	24.7%	14.4%	12.3%	3.4%	9.5%	10.9%	5.9%		6.1%	May-13
MSCI ACWI ex USA Gross	0.2%	24.8%	14.4%	12.5%	3.6%	9.7%	11.0%	6.0%	5.3%	6.2%	May-13
MSCI ACWI ex USA	0.2%	24.6%	14.0%	11.9%	3.1%	9.2%	10.5%	5.6%	4.8%	5.8%	May-13
Ariel Investments	-0.3%	12.8%	9.5%	7.7%						3.6%	Feb-18
MSCI ACWI ex USA Gross	0.2%	24.8%	14.4%	12.5%	3.6%	9.7%	11.0%	6.0%	5.3%	5.4%	Feb-18
Harding Loevner LP	0.3%	26.9%	24.7%	19.9%	8.3%	13.8%	14.7%			10.2%	Mar-15
MSCI ACWI ex USA Gross	0.2%	24.8%	14.4%	12.5%	3.6%	9.7%	11.0%	6.0%	5.3%	6.4%	Mar-15
Mondrian	-1.6%	27.9%	12.5%	13.2%	4.9%	11.0%	11.2%	7.5%	8.2%	8.9%	Sep-10
MSCI World ex USA Small Cap	-0.3%	29.1%	15.8%	14.0%	3.4%	10.0%	11.3%	7.0%	6.9%	8.0%	Sep-10
Lazard Emerging SC	0.0%	18.0%	4.3%	7.0%	-4.1%	4.2%	7.2%	3.4%		1.7%	Apr-13
MSCI Emerging Markets Small Cap	0.1%	36.8%	24.3%	12.4%	0.8%	8.5%	10.0%	5.3%	2.6%	3.7%	Apr-13
SSGA Emerging SC	0.8%	33.8%	19.9%							16.7%	Oct-19
MSCI Emerging Markets Small Cap	0.1%	36.8%	24.3%	12.4%	0.8%	8.5%	10.0%	5.3%	2.6%	20.2%	Oct-19

Investment Manager

## Investment Manager

## Annualized Performance (Gross of Fees)

Market Value: \$1,967.6 Million and 100.0% of Fund

### Ending January 31, 2021

	1 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs	Inception	Inception Date
Xponance	0.1%	28.1%	17.8%	14.0%	3.5%	8.6%	10.0%	7.1%	9.2%	9.6%	Mar-03
Xponance Benchmark	0.2%	24.6%	14.0%	11.6%	2.9%	8.4%	10.2%	7.1%	9.2%	8.8%	Mar-03
Aubrey	5.3%	46.9%	62.6%	41.3%	17.3%					20.6%	Oct-17
MSCI Emerging Markets Gross	3.1%	35.5%	28.3%	15.6%	4.8%	13.0%	15.4%	8.1%	4.6%	8.3%	Oct-17
North of South Capital	2.2%	39.3%	29.7%							25.9%	May-19
MSCI Emerging Markets Gross	3.1%	35.5%	28.3%	15.6%	4.8%	13.0%	15.4%	8.1%	4.6%	22.2%	<i>May-</i> 19
Arga ACWI ex US	-2.5%	41.1%								41.1%	Jun-20
MSCI ACWI ex USA	0.2%	24.6%	14.0%	11.9%	3.1%	9.2%	10.5%	5.6%	4.8%	24.6%	Jun-20
Applied Research EAFE	-0.1%	21.7%								21.7%	Jun-20
MSCI EAFE	-1.1%	20.3%	8.9%	10.5%	2.2%	8.1%	8.8%	4.8%	5.2%	20.3%	Jun-20
Foresight EAFE	-1.1%	21.3%								21.3%	Jun-20
MSCI EAFE	-1.1%	20.3%	8.9%	10.5%	2.2%	8.1%	8.8%	4.8%	5.2%	20.3%	Jun-20
Martin EAFE	-2.9%	12.9%								12.9%	Jun-20
MSCI EAFE	-1.1%	20.3%	8.9%	10.5%	2.2%	8.1%	8.8%	4.8%	5.2%	20.3%	Jun-20
Xponance MSCI World ex US	-1.1%	20.4%								20.4%	Jun-20
MSCI World ex USA	-1.1%	20.3%	8.5%	10.3%	2.3%	7.8%	9.0%	4.7%	4.8%	20.3%	Jun-20
Low Volatility Composite	-2.0%	11.8%	1.7%							4.7%	Nov-19
Russell 1000 Value	-0.9%	21.6%	4.1%	9.4%	4.4%	7.5%	10.7%	8.6%	10.2%	4.0%	Nov-19
Analytic Investors	-2.0%	11.8%	1.7%							4.7%	Nov-19
Russell 1000 Value	-0.9%	21.6%	4.1%	9.4%	4.4%	7.5%	10.7%	8.6%	10.2%	4.0%	Nov-19
Defensive Equity Composite	-0.1%	13.7%	9.9%	11.4%	6.5%	7.5%					
CBOE Put Write Index	0.2%	16.2%	3.5%	6.6%	2.9%	4.6%	6.6%	6.1%	6.6%		
50% S&P 500/50% 91 Day T-Bill	-0.5%	10.3%	9.3%	10.5%	6.9%	8.4%	8.7%	7.2%	7.1%		
Neuberger Berman	-0.1%	13.7%	9.9%	11.4%	6.5%					7.4%	Feb-17
CBOE Put Write Index	0.2%	16.2%	3.5%	6.6%	2.9%	4.6%	6.6%	6.1%	6.6%	4.3%	Feb-17
50% S&P 500/50% 91 Day T-Bill	-0.5%	10.3%	9.3%	10.5%	6.9%	8.4%	8.7%	7.2%	7.1%	8.1%	Feb-17
Risk Premia Composite	-1.0%	-10.0%	-13.1%	-2.8%							
50% S&P 500/50% 91 Day T-Bill	-0.5%	10.3%	9.3%	10.5%	6.9%	8.4%	8.7%	7.2%	7.1%		
Lombard Odier	-1.0%	-10.0%	-13.1%	-2.8%						-3.9%	Jul-18
50% S&P 500/50% 91 Day T-Bill	-0.5%	10.3%	9.3%	10.5%	6.9%	8.4%	8.7%	7.2%	7.1%	8.0%	Jul-18

## Annualized Performance (Gross of Fees)

Market Value: \$1,967.6 Million and 100.0% of Fund

		Ending December 31, 2020									
	3 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs	Inception	Inception Date
American Realty	1.4%	1.3%	1.6%	3.9%	5.5%	6.1%	6.3%	8.3%	9.7%	4.9%	Jul-08
NPI	0.0%	0.7%	0.5%	3.4%	4.5%	5.1%	5.7%	7.6%	8.9%	5.8%	Jul-08
		Ending December 31, 2020									
	3 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs	Inception	Inception Date
		TID									Date
Barings	0.4%	-0.9%	0.6%	3.8%	5.0%	5.6%	6.5%	8.0%		8.5%	Jul-12

### Marquette Associates, Inc.

Investment Manager



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