



# City of Marco Island Police Officers' Pension Plan

Quarterly Performance Summary

As of December 31, 2023

---

**Scott Owens, CFA®, CIMA®**  
Managing Director - Wealth Management  
Institutional Consulting Director  
Corporate Retirement Director  
Impact Investing Director  
Alternative Investment Director  
Scott.Owens@msgraystone.com  
(813) 227-2027

---

**Theodore J. (TJ) Loew, CFA®**  
Institutional Consultant  
Theodore.Loew@msgraystone.com  
(813) 227-2088



# City of Marco Island Police Officers' Pension Plan

## Goal Review

as of December 31, 2023

---

### Goals:

The General investment objectives of the Board are as follows:

#### **1. Establish a Prudent Investment Program**

Although the Pension Fund is not covered by the Employee Retirement Income Security Act of 1974 (ERISA), the assets of this fund shall be invested in a manner consistent with the fiduciary standard set forth in ERISA, as though ERISA applied to the Pension Fund; namely, (1) in accordance with the safeguards and diversity a prudent investor would adhere (2) and all transactions undertaken on behalf of the Fund must be for the sole interest of Plan participants and their beneficiaries to provide benefits and pay the expenses of the Fund. The pension investment program must operate in compliance with all applicable State and Federal laws and regulations concerning the investment of pension assets.

Primary investment emphasis must be placed upon the consistent protection of the funds assets and growth performance, i.e., the achievement of adequate investment growth must not be at the expense of the protection of the assets over the investment horizon.

#### **2. Achieve Growth in Purchasing Power**

More specific investment objectives established by the Board include the following:

- The Fund should earn a return over time exceeding the assumed actuarial rate of return. In addition, the Fund should earn a return greater than inflation, as measured by the Consumer Price Index, by 4.0% per year. This is consistent with the Board's objective to enhance the purchasing power of the Funds.
- Individual investment managers will not be measured against the aggregate fund objective stated above. They will be compared to appropriate market indices, and the performance of other managers who utilize a similar investment style.

*(source: September 2023 IPS)*

---

The price, quotes, and statistics contained herein have been obtained from sources believed to be reliable, however, it's accuracy cannot be guaranteed. Past performance is not a guarantee of future results.



# City of Marco Island Police Officers' Pension Plan

## Timeline Review

as of December 31, 2023

---

### Timeline:

- December 2023:
  - Fixed Income Search
  - Added: Core Fixed Income Manager
- September 2023: Investment Policy Statement
- April 2023: Replaced: International Value Manager
- February 2023:
  - International Value Manager Search
  - Large-Cap Growth Manager Search
- November 2022: International Value Manager Search
- August 2022: International Value Manager Search
- May 2022: International Value Manager Search
- February 2022: International Value Manager Search
- August 2020: Asset Allocation Study
- November 2018: Investment Policy Statement
- August 2018:
  - Replaced: LCG Manager
  - Replaced: Int'l Value Manager
- July 2018:
  - LCG Manager Search
  - Int'l Value Manager Search
- January 2018: Added: Private Real Estate Fund
- February 2017: Investment Policy Statement
- November 2016:
  - Asset Allocation Study
  - Real Estate Fund Search
- August 2014: All Manager Performance Analysis
- March 2014:
  - Added: Large-Cap Core Manager
  - Replaced: Fixed Income Manager
- February 2014: Fixed Income Manager Search
- November 2013:
  - Asset Allocation Study
  - LCC Manager Search
- May 2013: Asset Allocation Study
- August 2012: Replaced LCV Manager
- August 2010: Added the following accounts:
  - Mid-Cap Value Manager
  - SMID Growth Manager
  - International Value Manager
- May 2010:
  - SMID Value Manager Search
  - SMID Growth Manager Search
  - Int'l Value Manager Search
- March 2008: Added the following accounts:
  - Large-Cap Value Manager
  - Large-Cap Growth Manager
  - International Growth Manager
  - Fixed Income Manager
  - Cash Account

---

The price, quotes, and statistics contained herein have been obtained from sources believed to be reliable, however, it's accuracy cannot be guaranteed. Past performance is not a guarantee of future results.



# City of Marco Island Police Officers' Pension Plan

## Capital Markets Returns

as of December 31, 2023

U.S. Equity Market % Returns for the Period Ending December 31, 2023							
	Quarter to Date	Year to Date	12 Months	Three Years (annualized)	Five Years (annualized)	Seven Years (annualized)	Ten Years (annualized)
S&P 500 Index	11.69	26.29	26.29	10.00	15.69	13.42	12.03
Dow Jones Industrial Average	13.09	16.18	16.18	9.38	12.47	12.11	11.08
Russell 3000 Index	12.07	25.96	25.96	8.54	15.16	12.81	11.48
Russell 3000 Value Index	9.83	11.65	11.65	8.80	10.84	8.16	8.28
Russell 3000 Growth Index	14.09	41.21	41.21	8.08	18.85	17.03	14.33
Russell 1000 Index	11.96	26.53	26.53	8.97	15.52	13.21	11.81
Russell 1000 Value Index	9.50	11.46	11.46	8.86	10.91	8.32	8.40
Russell 1000 Growth Index	14.16	42.68	42.68	8.86	19.50	17.68	14.86
Russell Midcap Index	12.82	17.23	17.23	5.92	12.68	10.07	9.42
Russell Midcap Value Index	12.11	12.71	12.71	8.36	11.16	7.76	8.26
Russell Midcap Growth Index	14.55	25.87	25.87	1.31	13.82	12.49	10.57
Russell 2000 Index	14.03	16.93	16.93	2.22	9.97	7.33	7.16
Russell 2000 Value Index	15.26	14.65	14.65	7.94	10.00	6.10	6.76
Russell 2000 Growth Index	12.75	18.66	18.66	(3.50)	9.22	8.07	7.16

S&P 500 Sector % Returns for the Period Ending December 31, 2023	
	Quarter to Date
Real Estate	18.83
Technology	17.17
Financials	14.03
Industrials	13.05
Consumer Discretionary	12.42
Communication Services	10.95
Materials	9.69
Utilities	8.56
Health Care	6.41
Consumer Staples	5.54
Energy	(6.94)

Past Performance is not a guarantee of future results. Indices are not available for direct investment. Source: PARis



# City of Marco Island Police Officers' Pension Plan

## Capital Markets Returns

as of December 31, 2023

Developed Markets Equity % Returns for the Period Ending December 31, 2023										
	U.S. Dollar					Local Currency				
	Quarter to Date	Year to Date	12 Months	3 Years	5 Years	Quarter to Date	Year to Date	12 Months	3 Years	5 Years
<b><u>Regional and Other Multi-Country Indices</u></b>										
MSCI EAFE	10.42	18.24	18.24	4.02	8.16	5.01	16.77	16.77	9.18	10.03
MSCI Europe	11.05	19.89	19.89	5.80	9.09	5.65	15.04	15.04	9.30	9.84
MSCI Far East	7.61	15.87	15.87	0.04	6.03	2.25	22.35	22.35	9.13	10.52
MSCI Pacific ex. Japan	11.39	6.44	6.44	1.58	5.74	6.82	5.86	5.86	4.34	6.15
MSCI The World	11.53	24.42	24.42	7.79	13.37	9.97	26.98	26.98	10.13	N/A
MSCI World ex. U.S.	10.51	17.94	17.94	4.42	8.45	5.39	16.40	16.40	9.28	10.14
<b><u>National Indices</u></b>										
MSCI Hong Kong	3.42	(14.77)	(14.77)	(7.93)	(1.84)	3.13	(14.73)	(14.73)	(7.73)	(1.89)
MSCI Ireland	6.26	24.84	24.84	0.22	9.93	1.84	20.62	20.62	3.70	10.69
MSCI Japan	8.22	20.77	20.77	1.04	7.31	2.24	29.04	29.04	12.09	12.83
MSCI Singapore	4.48	N/A	N/A	N/A	N/A	1.30	3.72	3.72	(0.30)	0.47
<b><u>Emerging Markets Equity % Returns for the Period Ending December 31, 2023</u></b>										
	U.S. Dollar					Local Currency				
	Quarter to Date	Year to Date	12 Months	3 Years	5 Years	Quarter to Date	Year to Date	12 Months	3 Years	5 Years
<b><u>Regional and Other Multi-Country Indices</u></b>										
MSCI EM	7.93	10.27	10.27	(4.71)	4.07	5.65	10.29	10.29	(2.15)	5.82
<b><u>National Indices</u></b>										
MSCI China	(4.21)	(11.04)	(11.04)	(18.31)	(2.65)	(4.78)	(10.57)	(10.57)	(17.72)	(2.51)
MSCI Malaysia	4.56	(3.49)	(3.49)	(5.18)	(2.83)	2.33	0.67	0.67	(0.88)	(0.75)
MSCI Taiwan	17.46	31.33	31.33	5.68	18.21	11.67	31.14	31.14	8.84	18.17
MSCI Thailand	3.90	(10.26)	(10.26)	(2.26)	(1.91)	3.90	(10.26)	(10.26)	(2.26)	(1.91)

Past Performance is not a guarantee of future results. Indices are not available for direct investment. Source: PARis



# City of Marco Island Police Officers' Pension Plan

## Capital Markets Returns

as of December 31, 2023

Fixed Income % Returns for the Period Ending December 31, 2023							
	Quarter to Date	Year to Date	12 Months	Three Years (annualized)	Five Years (annualized)	Seven Years (annualized)	Ten Years (annualized)
<b>U.S. Fixed Income</b>							
90-Day T-Bills	1.40	5.26	5.26	2.25	1.91	1.75	1.26
Bloomberg US Aggregate	6.82	5.53	5.53	(3.31)	1.10	1.29	1.81
Barclays Credit	8.15	8.18	8.18	(3.21)	2.45	2.30	2.83
Barclays Govt/Credit	6.63	5.72	5.72	(3.53)	1.42	1.52	1.97
Barclays Government	5.62	4.09	4.09	(3.74)	0.56	0.85	1.27
Barclays High Yield	7.15	13.44	13.44	1.98	5.35	4.56	4.59
Barclays Intermediate Govt/Credit	4.56	5.24	5.24	(1.63)	1.59	1.57	1.72
Barclays Long Govt/Credit	13.24	7.13	7.13	(8.69)	1.12	1.58	3.22
Barclays Mortgage Backed	7.48	5.05	5.05	(2.86)	0.25	0.67	1.38
Barclays Municipal	7.89	6.40	6.40	(0.40)	2.25	2.56	3.03
<b>Global Fixed Income</b>							
Merrill Lynch Global High Yield	7.63	13.39	13.39	(0.09)	4.15	3.88	3.67
Barclays Global Treasury ex. US	10.67	6.84	6.84	(8.72)	(2.33)	(0.49)	(1.15)
Barclays Capital Majors ex. U.S.	9.86	3.14	3.14	(9.96)	(3.50)	(1.45)	(1.55)

Past Performance is not a guarantee of future results. Indices are not available for direct investment. Source: PARis

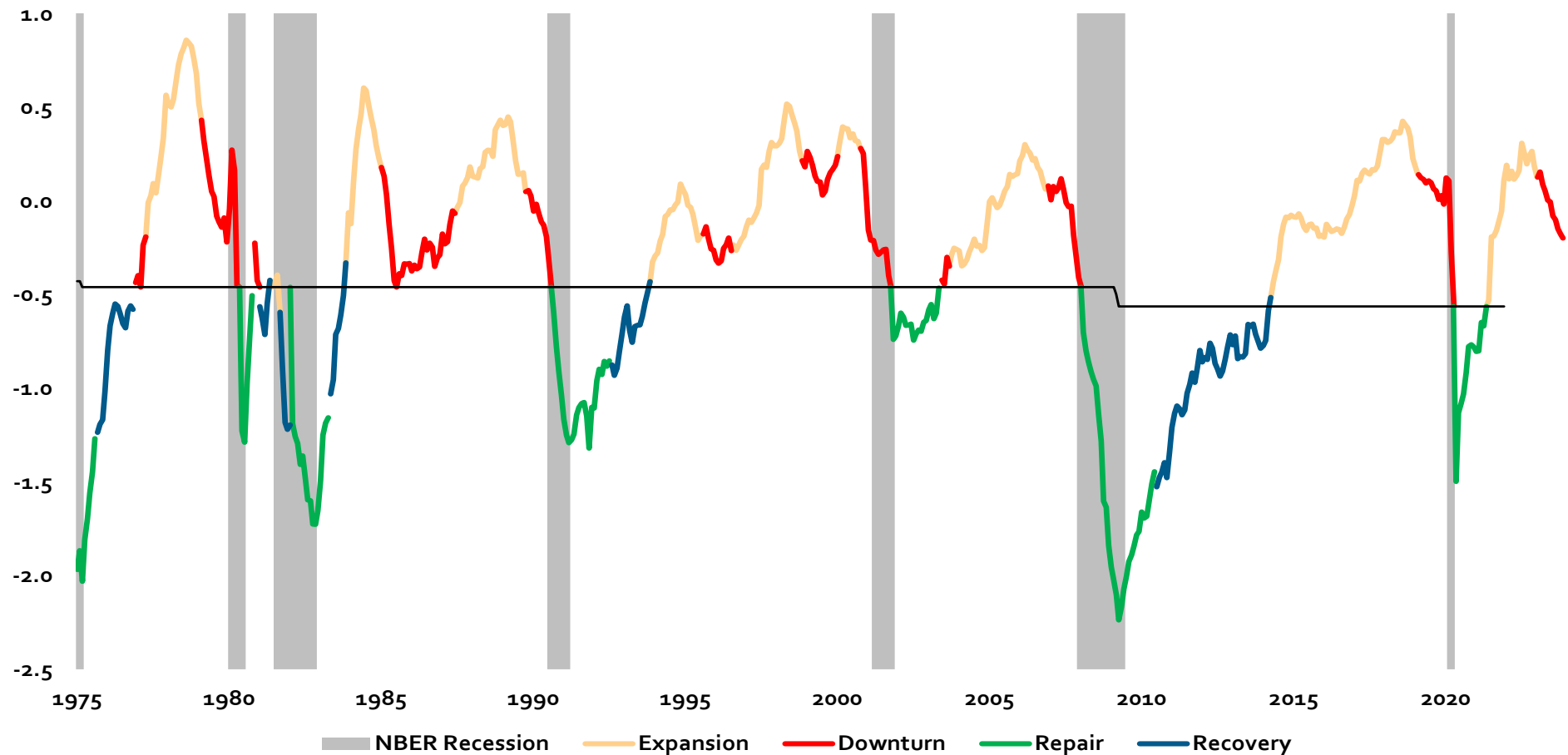


# Morgan Stanley Cycle Indicator for US Economy<sup>(1)</sup>

Data that are strong but starting to soften are not as good for markets as data that are weak but starting to improve

Markets Driven by Rate of Change More Than by Levels

As of November 30, 2023

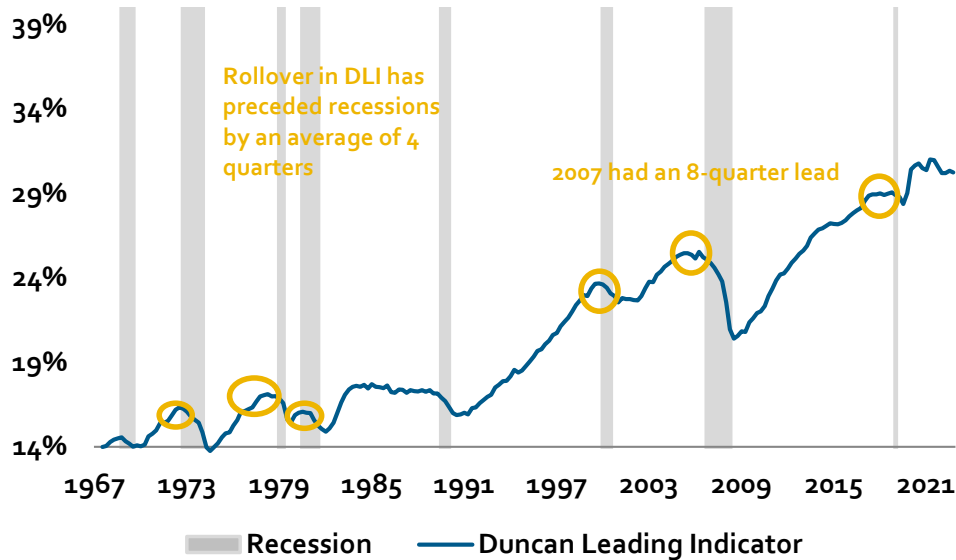


Source: Morgan Stanley & Co., Bloomberg, Haver Analytics, NBER. Grey bars indicate periods of recession. (1) The Morgan Stanley US Cycle Indicator measures the deviation from historical norms for macro factors including employment, credit conditions, corporate behavior and the yield curve. The repair phase occurs due to the time lag between when these factors are beginning to improve and when they turn positive. The Morgan Stanley US Cycle Indicator was revised as of December 31, 2018, by MS & Co. Research.

Past performance is no guarantee of future results. Estimates of future performance are based on assumptions that may not be realized. This material is not a solicitation of any offer to buy or sell any security or financial instrument or to participate in any trading strategy. Please refer to important information, disclosures and qualifications in the full performance report.

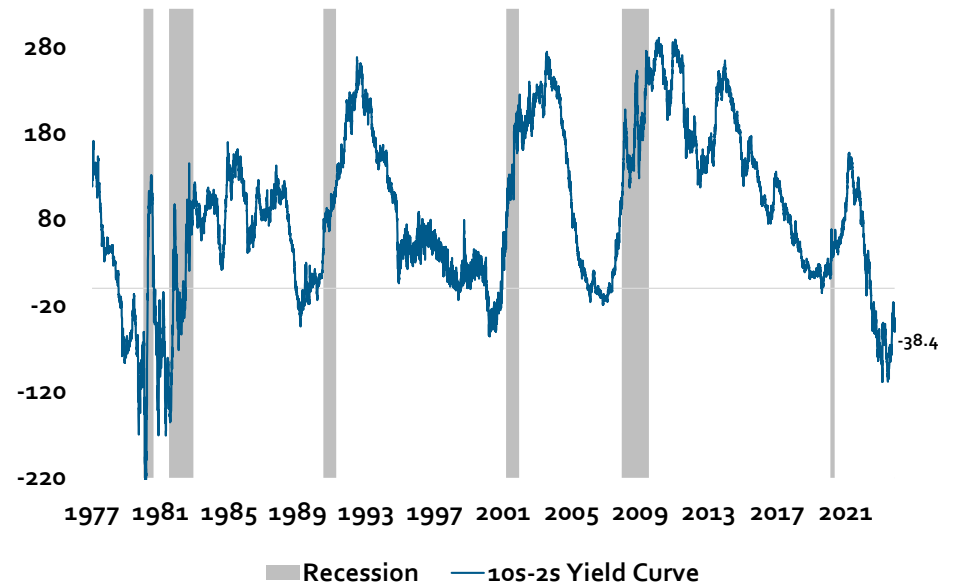
# Recession Indicators

**Duncan Leading Indicator (DLI)**  
 Quarterly data as of September 30, 2023



DLI represents the relationship between spending and investment relative to demand; if spending and investment grow faster than demand, a rollover in the DLI should precede a recession

**US Treasury 10 Yr – 2 Yr Spread (bps)**  
 As of December 04, 2023



The “2s/10s” spread provides a quick and simple indication of the slope of the yield curve. A flat curve is often followed by weak economic and financial market performance, while a steep curve is followed by strong performance. An inverted curve is typically seen as a warning sign of possible recession.

Source: Bloomberg, Morgan Stanley Wealth Management GIO.

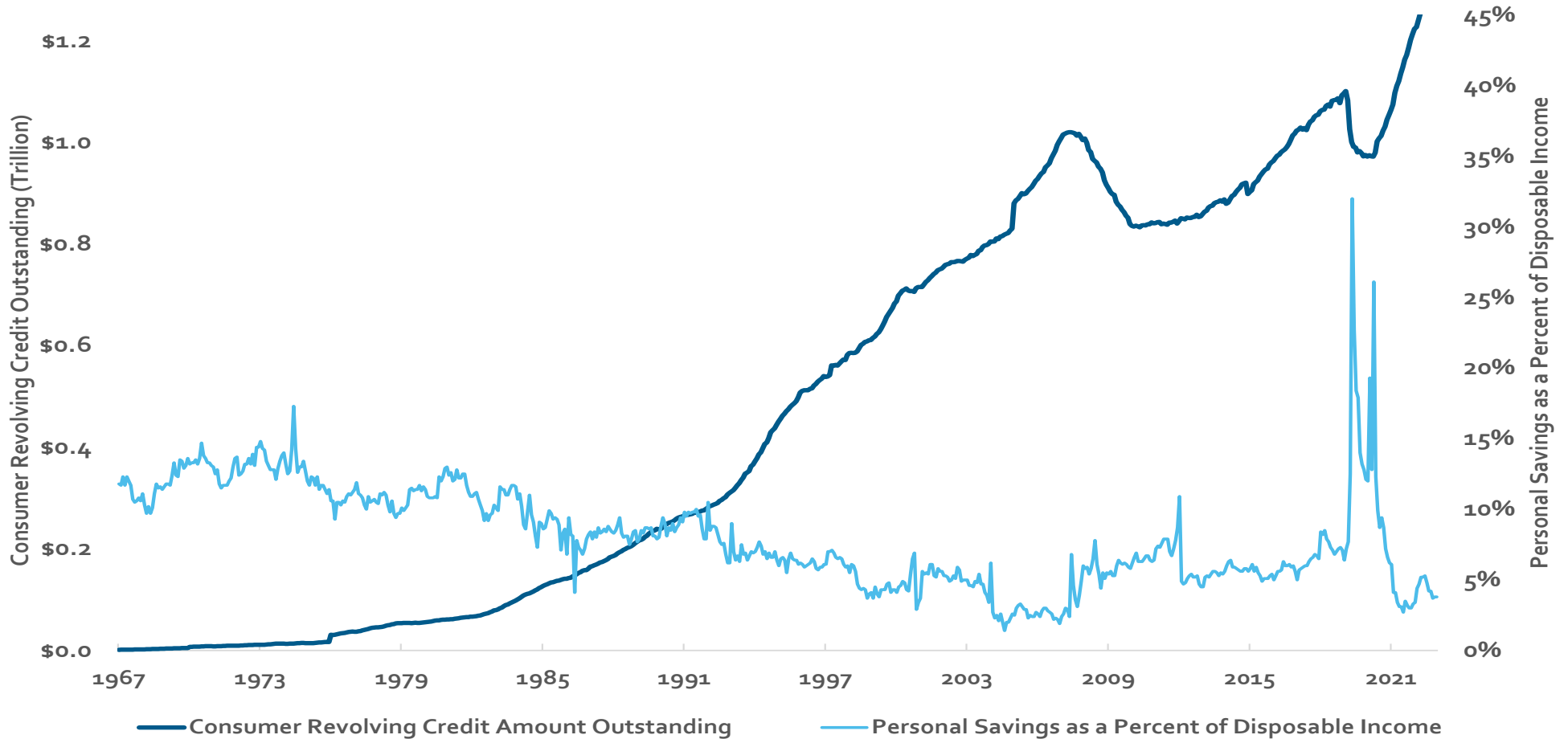
Past performance is no guarantee of future results. Estimates of future performance are based on assumptions that may not be realized. This material is not a solicitation of any offer to buy or sell any security or financial instrument or to participate in any trading strategy. Please refer to important information, disclosures and qualifications in the full performance report.



# Consumer Revolving Credit Outstanding vs. Personal Savings

Unless the labor market remains strong in 2023, belt tightening might lead to further economic slowing

As of November 30, 2023



- Revolving credit card balances exceed the pre-pandemic peak.
- Savings has plummeted to its lowest level in 15 years.

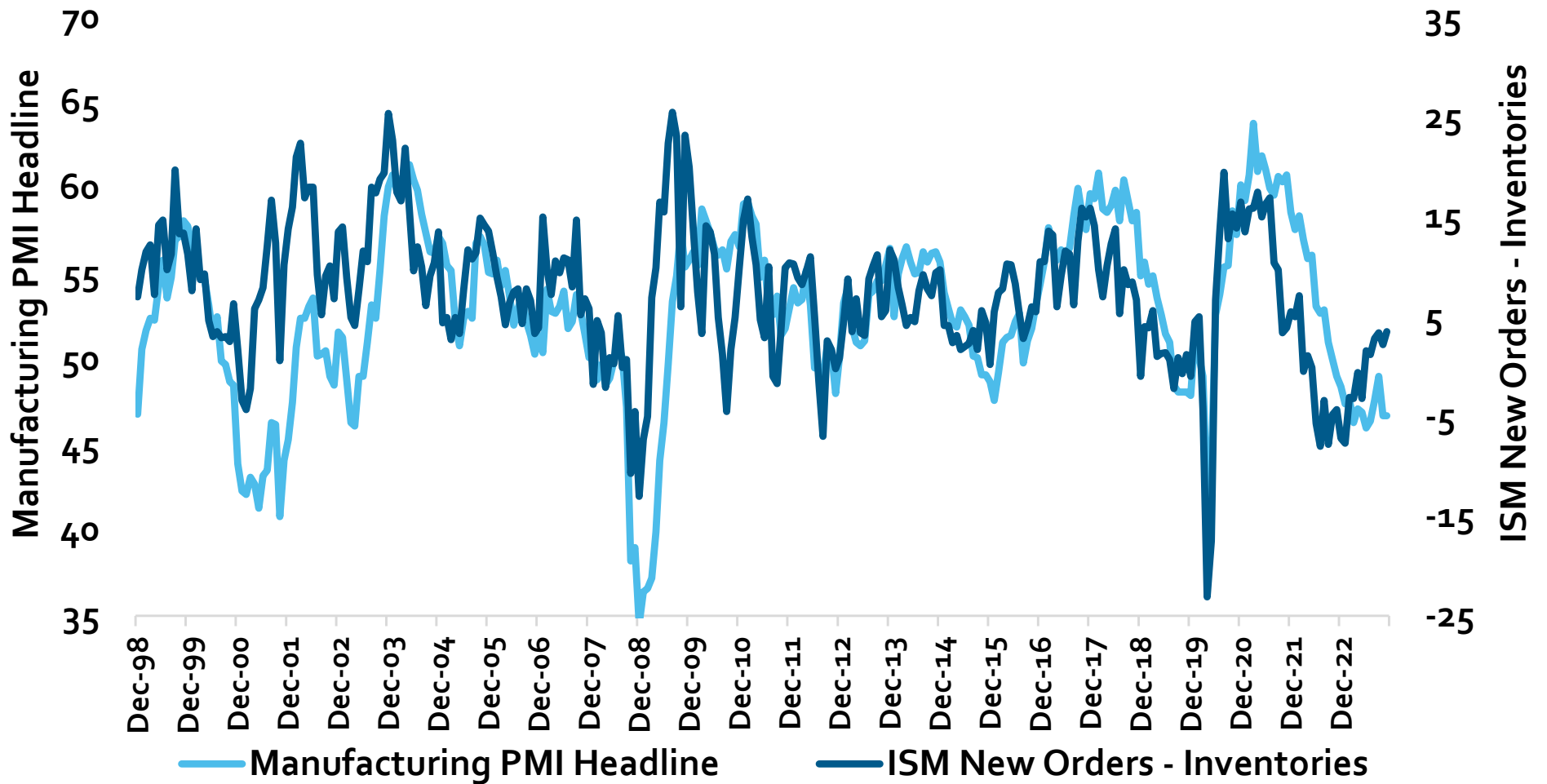
Source: Bloomberg, Morgan Stanley Wealth Management Global Investment Office

Past performance is no guarantee of future results. Estimates of future performance are based on assumptions that may not be realized. This material is not a solicitation of any offer to buy or sell any security or financial instrument or to participate in any trading strategy. Please refer to important information, disclosures and qualifications in the full performance report. This slide sourced from Market Performance Report.

# Inventories vs. Demand

Global Purchasing Managers' Index (PMI)

As of November 30, 2023



Source: Bloomberg, Morgan Stanley Wealth Management GIO

Past performance is no guarantee of future results. Estimates of future performance are based on assumptions that may not be realized. This material is not a solicitation of any offer to buy or sell any security or financial instrument or to participate in any trading strategy. Please refer to important information, disclosures and qualifications in the full performance report.

# Bull Markets and Economic Expansions Have Continued for Close to 4 Years After the First Rate Hike

Months to Peak in S&P 500 and Recession Following Rate Hike

Since November 30, 1954

	Average (Months)	Median (Months)
<b>Peak in S&amp;P 500</b>		
After First Rate Hike	41	41
After Final Rate Hike	6	9
<b>Recession</b>		
After First Rate Hike	52	44
After Final Rate Hike	17	8

Source: Bloomberg, Federal Reserve Board, National Bureau for Economic Research, Morgan Stanley Wealth Management Global Investment Office. Current cycle is not included.

Past performance is no guarantee of future results. Estimates of future performance are based on assumptions that may not be realized. This material is not a solicitation of any offer to buy or sell any security or financial instrument or to participate in any trading strategy. Please refer to important information, disclosures and qualifications in the full performance report.

# Business Cycles Have Mattered More than the Party in the Oval Office

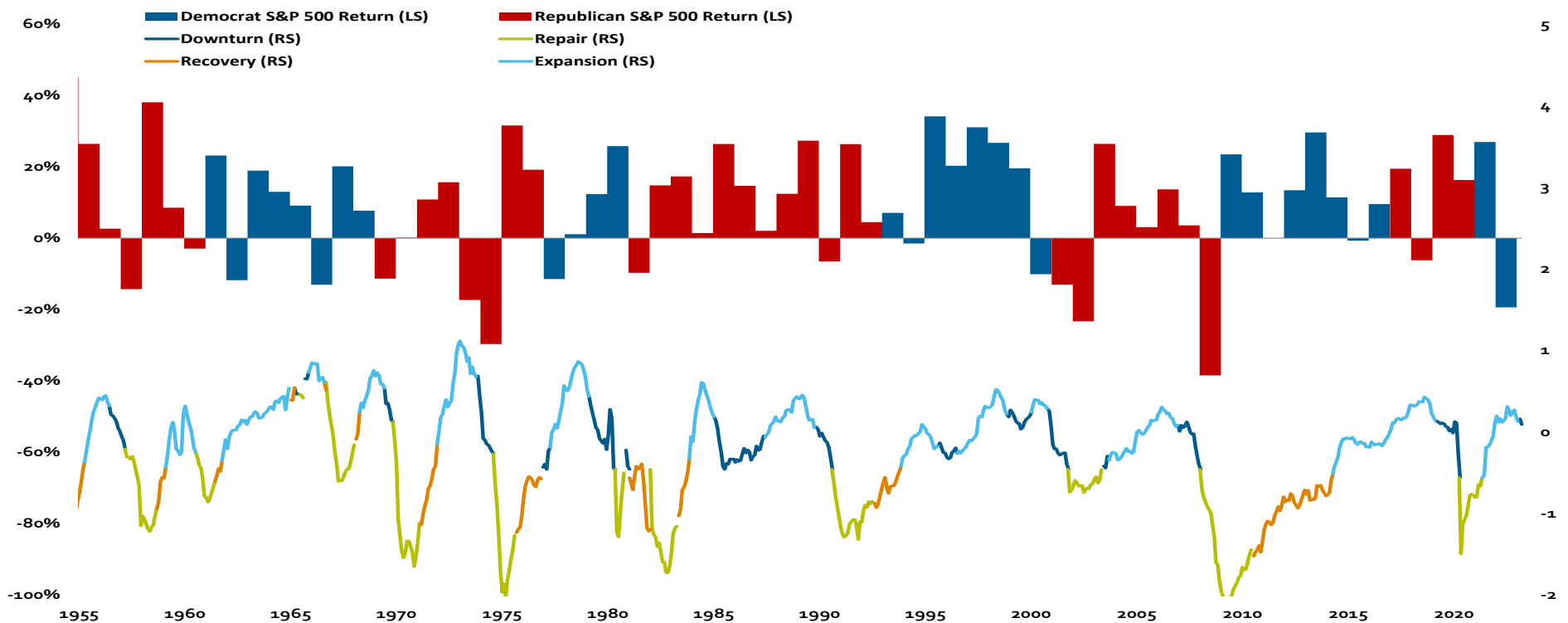
Larger returns have been associated more with recoveries and expansions than presidential party control, while lower returns have been associated more with downturns and repairs

Morgan Stanley Cycle Indicator, S&P 500 Annual Price Returns

Data as of April 17, 2023

Average Monthly S&P 500 Price Return During Different Business Cycle

	Downturn	Repair	Recovery	Expansion
Overall	0.31%	0.73%	0.74%	0.65%
Republican	0.01%	0.48%	0.33%	0.72%
Democrat	0.81%	1.29%	1.06%	0.60%



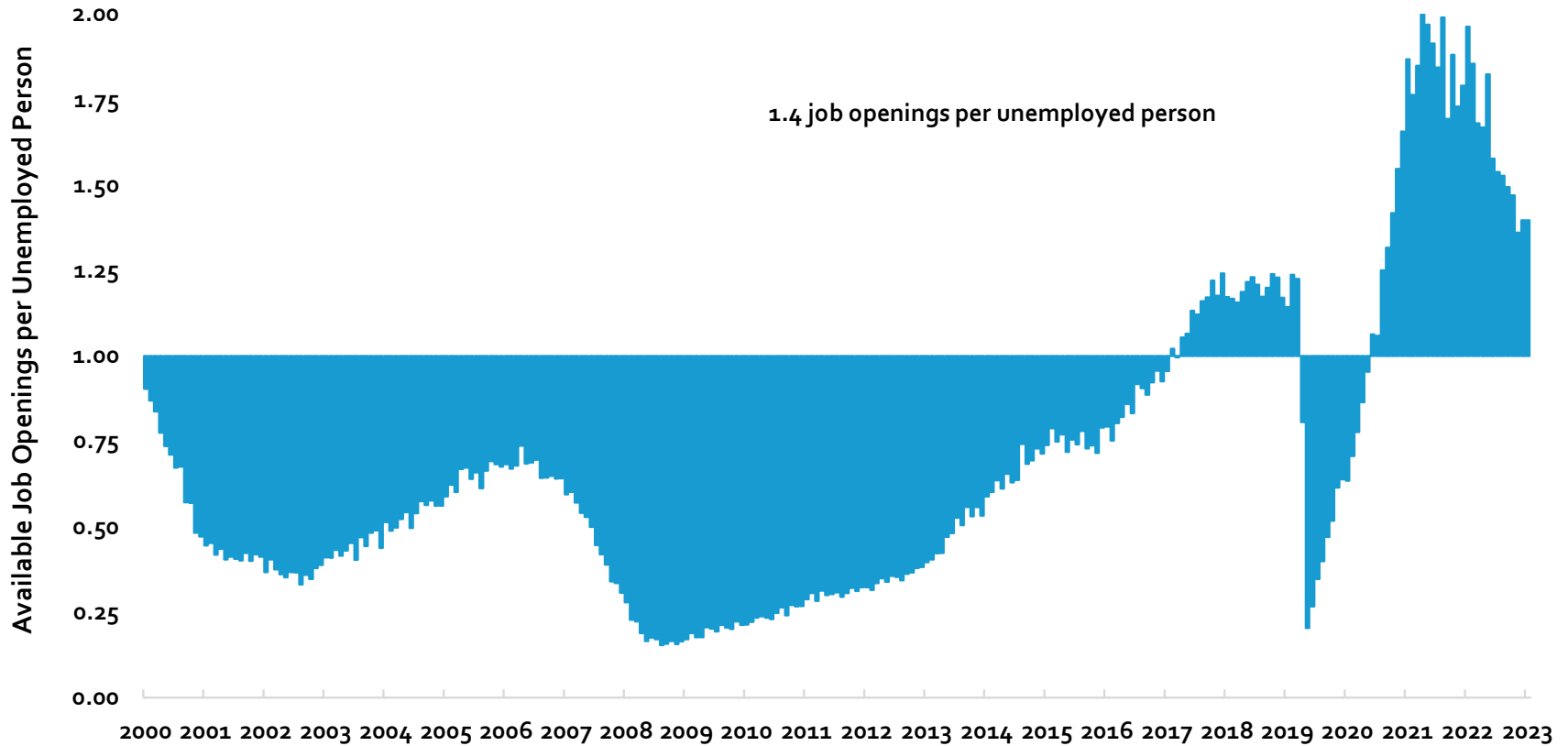
Source: Bloomberg, Morgan Stanley & Co. Research, NBER, Bloomberg, Haver Analytics. The Morgan Stanley Cycle Indicators measure the deviation from historical norms for macro factors including employment, credit conditions, corporate behavior and the yield curve. The repair phase occurs due to the lag time between when these factors are beginning to improve and when they turn positive.

Past performance is no guarantee of future results. Estimates of future performance are based on assumptions that may not be realized. This material is not a solicitation of any offer to buy or sell any security or financial instrument or to participate in any trading strategy. Please refer to important information, disclosures and qualifications in the full performance report.

# US Job Openings per Unemployed Person

Ratio of job openings to unemployed persons

Monthly data as of December 31, 2023



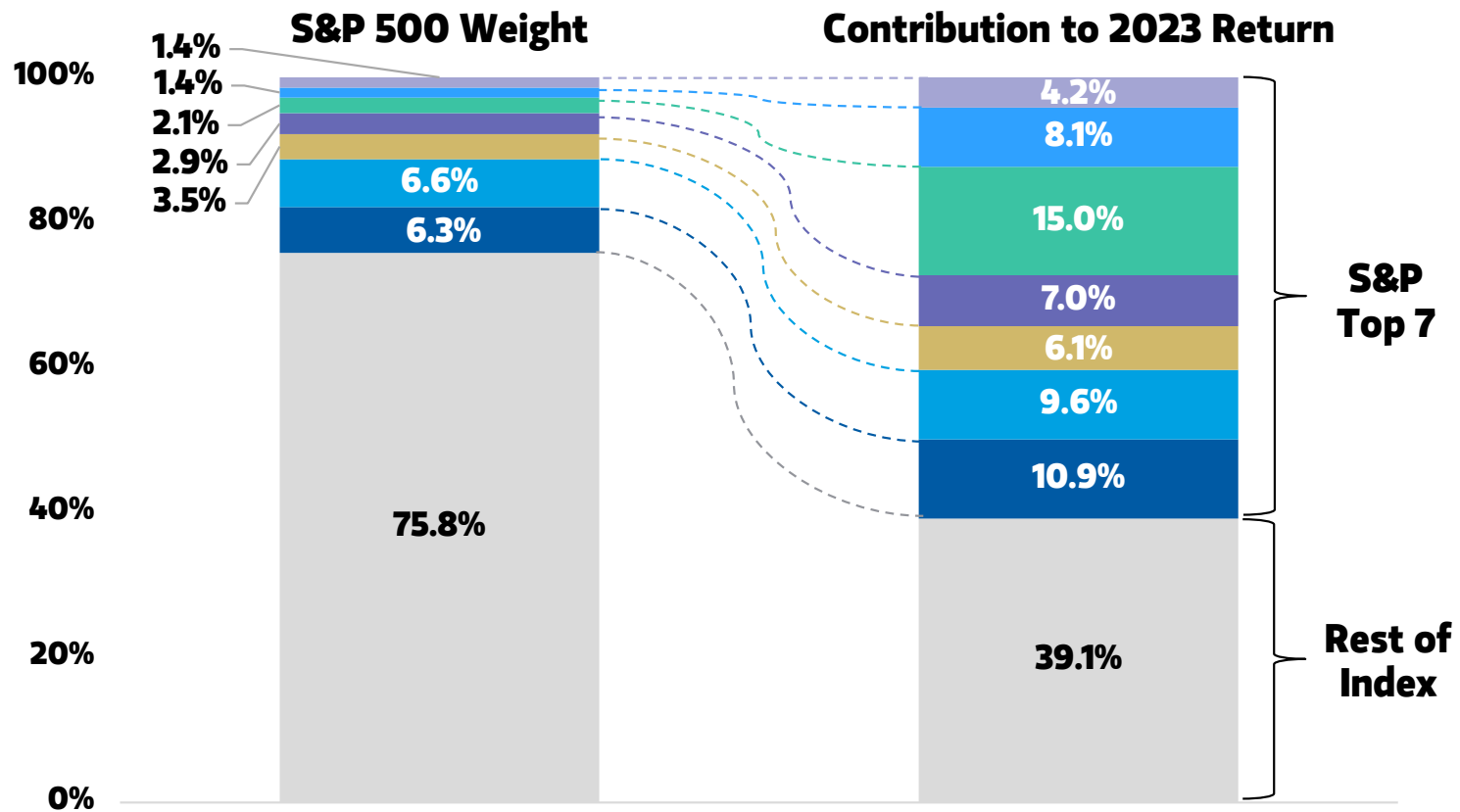
Source: Bloomberg, Morgan Stanley Wealth Management GIO. Values above 1 indicate more job openings than unemployed persons.

Past performance is no guarantee of future results. Estimates of future performance are based on assumptions that may not be realized. This material is not a solicitation of any offer to buy or sell any security or financial instrument or to participate in any trading strategy. Please refer to important information, disclosures and qualifications in the full performance report.



# The Magnificent Seven Dominated 2023's Returns, Contributing Well Above Their Weights

Data as of December 31, 2023



Note: "S&P 500" Weight reflects the average index weight during the calendar year 2023.

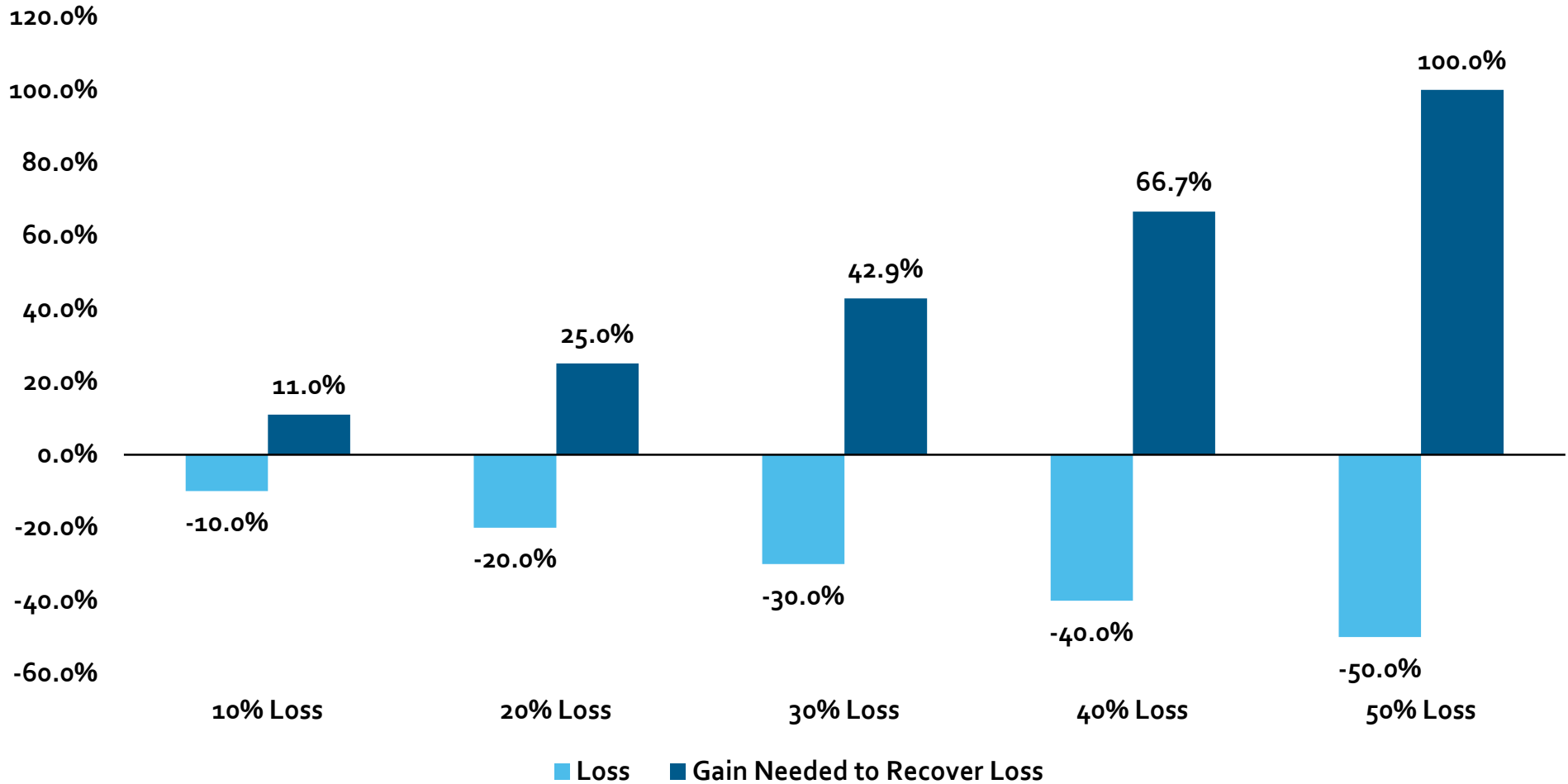
Source: Bloomberg, Morgan Stanley Wealth Management GIC

Past performance is no guarantee of future results. Estimates of future performance are based on assumptions that may not be realized. This material is not a solicitation of any offer to buy or sell any security or financial instrument or to participate in any trading strategy. Please refer to important information, disclosures and qualifications in the full performance report.



# Losses are a Portfolio's Worst Enemy

Losses and Subsequent Gains Needed to Recover Initial Loss



Source: Morgan Stanley Wealth Management GIC.

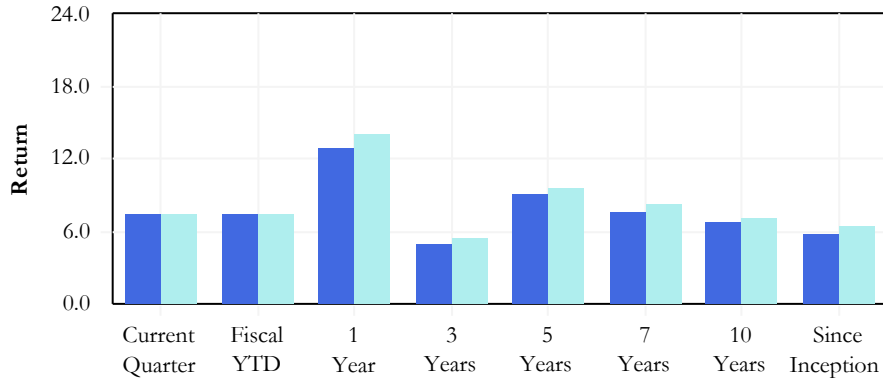
Past performance is no guarantee of future results. Estimates of future performance are based on assumptions that may not be realized. This material is not a solicitation of any offer to buy or sell any security or financial instrument or to participate in any trading strategy. Please refer to important information, disclosures and qualifications in the full performance report.

# City of Marco Island Police Officers' Pension Plan

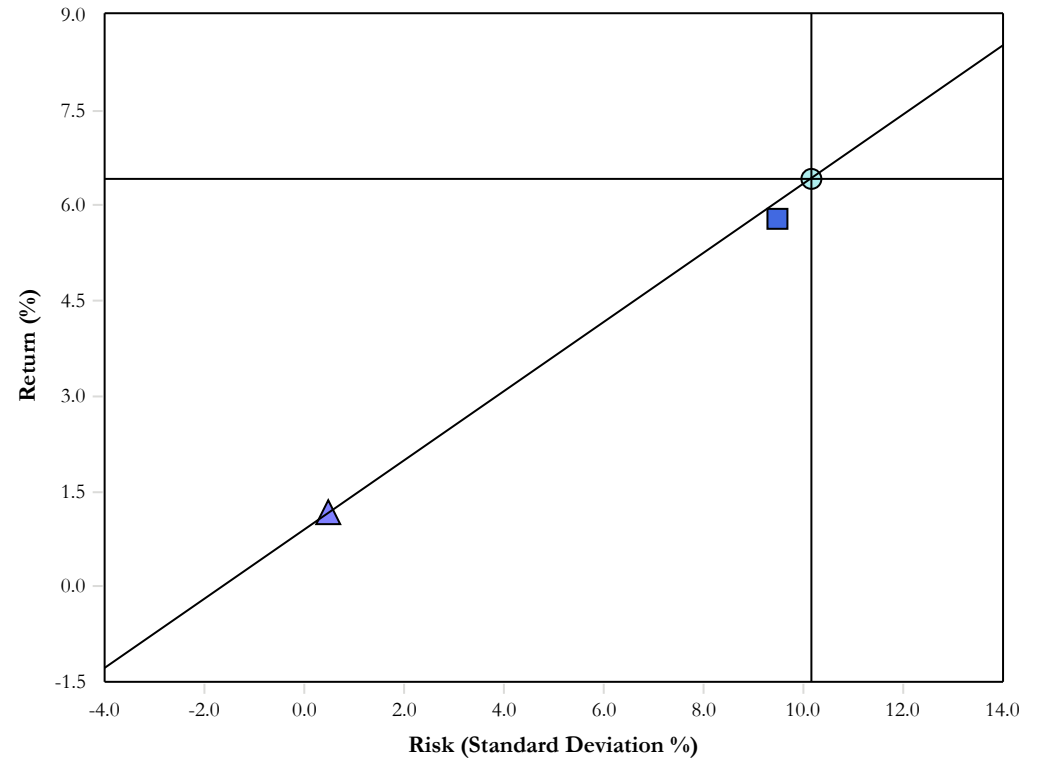
## Total Fund - Executive Summary

as of December 31, 2023

### Manager Performance Chart



### Manager Risk & Return



### Manager Annualized Performance

	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Inception 12/01/2006
Total Fund	7.44	7.44	12.90	4.90	9.13	7.67	6.83	5.80
Policy Index	7.37	7.37	14.12	5.44	9.59	8.21	7.16	6.44
Differences	0.07	0.07	-1.22	-0.54	-0.46	-0.54	-0.33	-0.64

### Historic Asset Growth

	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Inception 12/01/2006
Total Fund								
Beginning Market Value	21,650	21,650	20,845	20,530	15,049	11,804	6,475	177
Net Contributions	230	230	101	325	932	3,424	7,662	12,538
Fees/Expenses	-13	-13	-139	-527	-805	-1,039	-1,258	-1,432
Income	121	121	425	1,081	1,702	2,247	2,694	3,141
Gain/Loss	1,480	1,480	2,235	2,058	6,590	7,030	7,893	9,043
Ending Market Value	23,467	23,467	23,467	23,467	23,467	23,467	23,467	23,467

### Modern Portfolio Statistics

	Return	Standard Deviation	Beta	Maximum Drawdown	Up Capture	Down Capture	Alpha	Sharpe Ratio	R-Squared	Inception Date
Total Fund	5.80	9.48	0.91	-29.43	92.67	94.37	-0.09	0.52	0.96	12/01/2006
Policy Index	6.44	10.16	1.00	-33.34	100.00	100.00	0.00	0.55	1.00	12/01/2006

The prices, quotes, or statistics contained herein have been obtained from sources believed to be reliable, however, its accuracy cannot be guaranteed. Past performance is not a guarantee of future results.



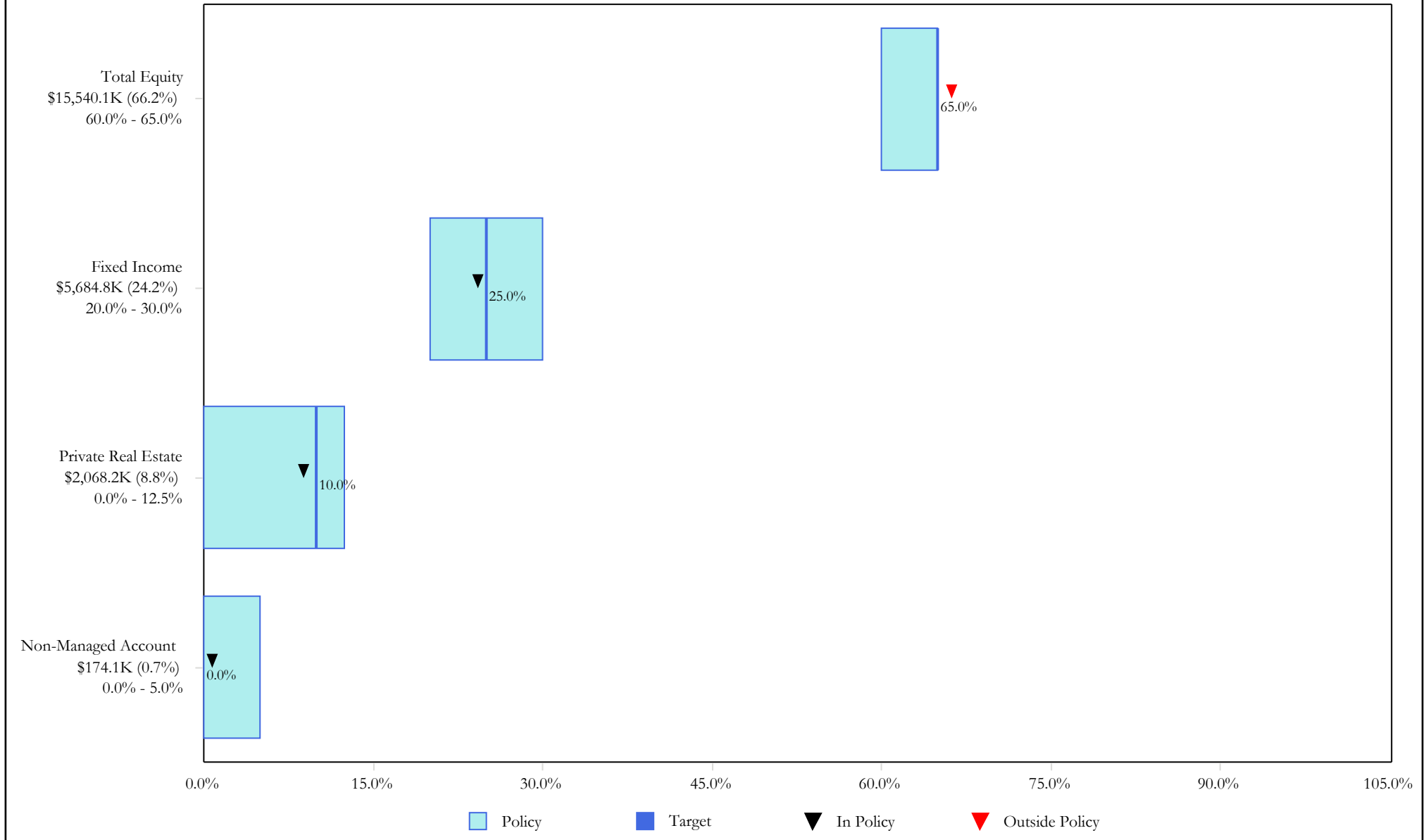


# City of Marco Island Police Officers' Pension Plan

## Asset Allocation Compliance

as of December 31, 2023

### Executive Summary



The prices, quotes, or statistics contained herein have been obtained from sources believed to be reliable, however, its accuracy cannot be guaranteed. Past performance is not a guarantee of future results.

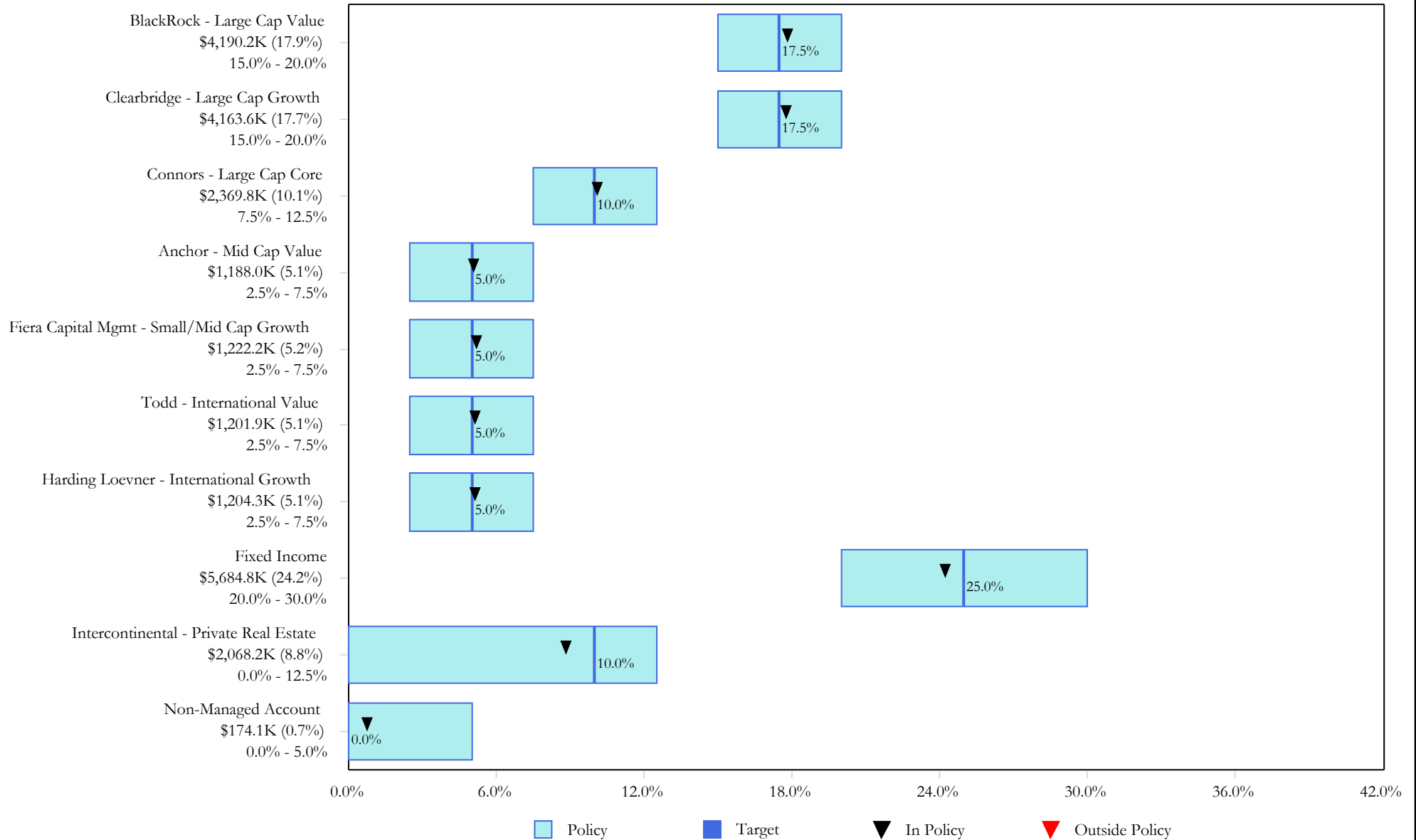


# City of Marco Island Police Officers' Pension Plan

## Asset Allocation Compliance

as of December 31, 2023

### Executive Summary



The prices, quotes, or statistics contained herein have been obtained from sources believed to be reliable, however, its accuracy cannot be guaranteed. Past performance is not a guarantee of future results.

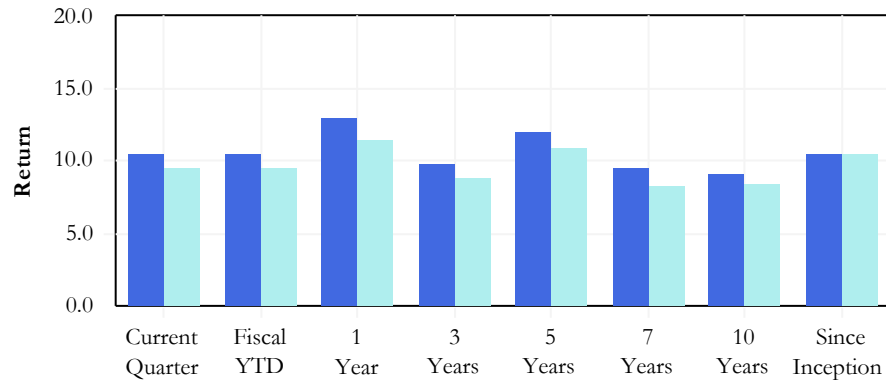


# City of Marco Island Police Officers' Pension Plan

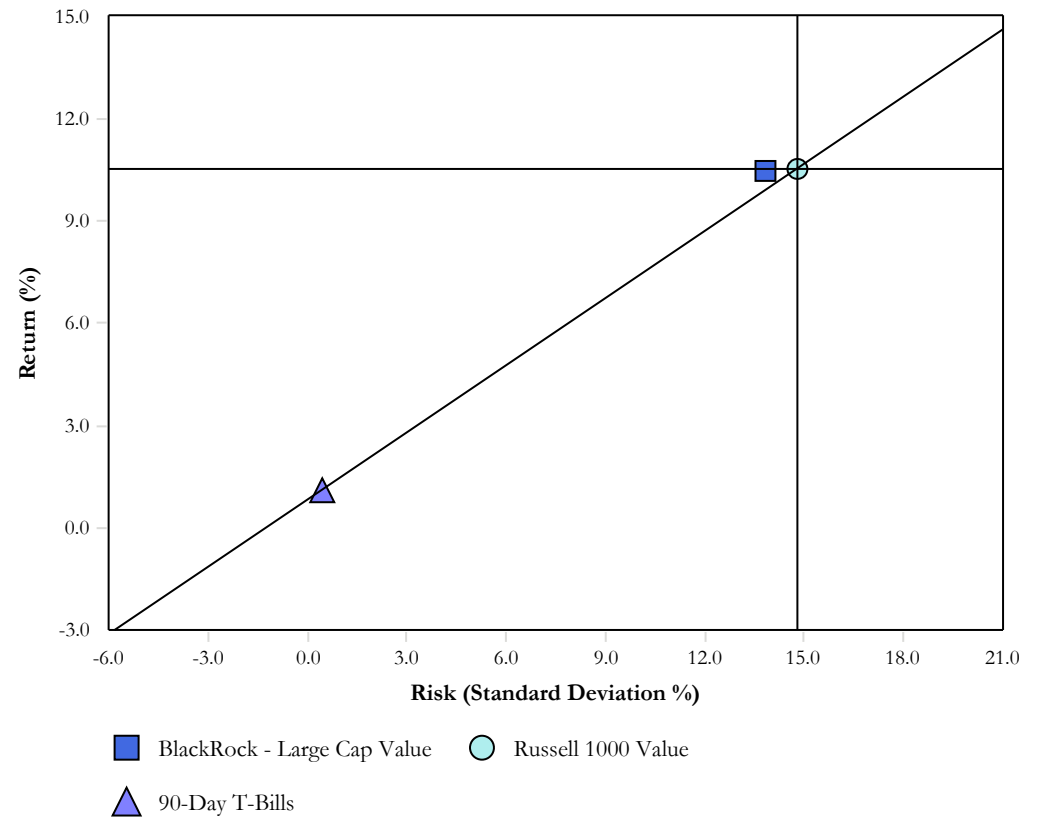
## BlackRock - Large Cap Value - Executive Summary

as of December 31, 2023

### Manager Performance Chart



### Manager Risk & Return



### Manager Annualized Performance

	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Inception 09/01/2012
BlackRock - Large Cap Value	10.49	10.49	13.02	9.82	12.05	9.56	9.15	10.50
Russell 1000 Value	9.50	9.50	11.46	8.86	10.91	8.32	8.40	10.53
Differences	0.99	0.99	1.56	0.96	1.14	1.24	0.75	-0.03

### Historic Asset Growth

	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Inception 09/01/2012
BlackRock - Large Cap Value								
Beginning Market Value	3,882	3,882	3,815	3,531	2,491	2,130	1,302	868
Net Contributions	-90	-90	-90	-365	-135	107	575	740
Fees/Expenses	-6	-6	-26	-83	-126	-164	-203	-216
Income	27	27	104	275	429	574	689	731
Gain/Loss	377	377	387	832	1,531	1,542	1,828	2,067
Ending Market Value	4,190	4,190	4,190	4,190	4,190	4,190	4,190	4,190

### Modern Portfolio Statistics

	Return	Standard Deviation	Beta	Maximum Drawdown	Up Capture	Down Capture	Alpha	Sharpe Ratio	R-Squared	Inception Date
BlackRock - Large Cap Value	10.50	13.86	0.92	-23.77	93.38	89.45	0.74	0.71	0.96	09/01/2012
Russell 1000 Value	10.53	14.76	1.00	-26.73	100.00	100.00	0.00	0.68	1.00	09/01/2012

The prices, quotes, or statistics contained herein have been obtained from sources believed to be reliable, however, its accuracy cannot be guaranteed. Past performance is not a guarantee of future results.

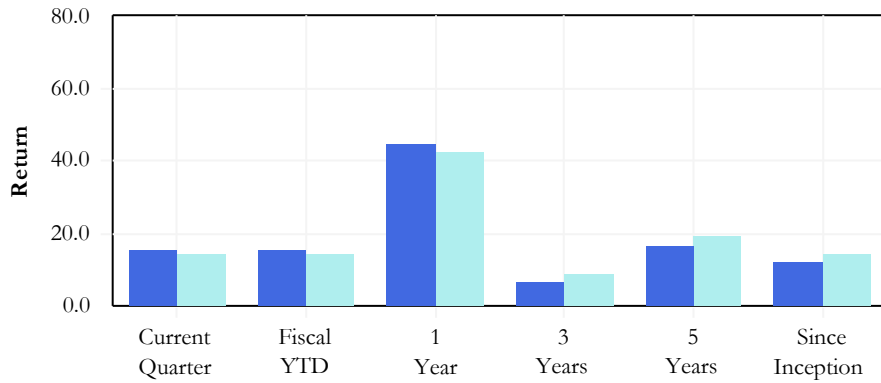


# City of Marco Island Police Officers' Pension Plan

## Clearbridge - LCG - Executive Summary

as of December 31, 2023

### Manager Performance Chart



### Manager Annualized Performance

	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years	Inception 09/01/2018
Clearbridge - Large Cap Growth	15.22	15.22	44.94	6.89	16.64	12.33
Russell 1000 Gr	14.16	14.16	42.68	8.86	19.50	14.52
Differences	1.06	1.06	2.26	-1.97	-2.86	-2.19

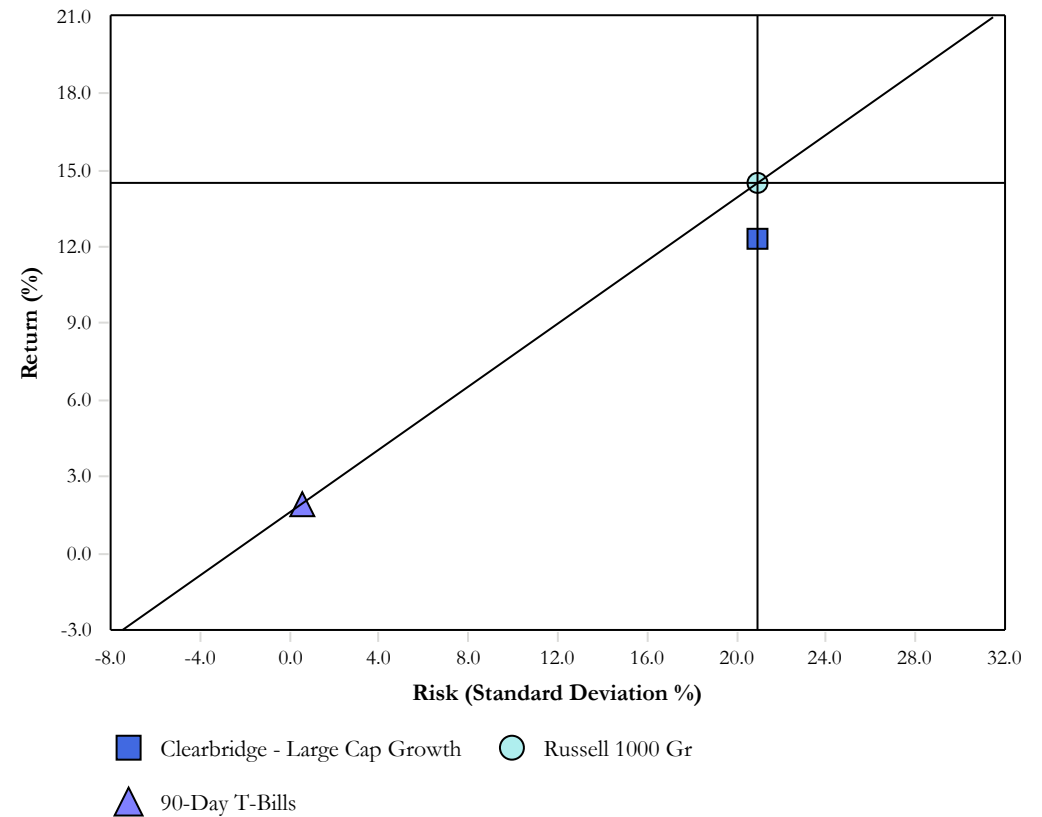
### Historic Asset Growth

	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years	Inception 09/01/2018
Clearbridge - Large Cap Growth						
Beginning Market Value	3,437	3,437	2,800	3,609	2,401	2,601
Net Contributions	203	203	128	-128	-677	-490
Fees/Expenses	-5	-5	-23	-74	-120	-125
Income	8	8	29	74	132	148
Gain/Loss	521	521	1,230	683	2,427	2,030
Ending Market Value	4,164	4,164	4,164	4,164	4,164	4,164

### Modern Portfolio Statistics

	Return	Standard Deviation	Beta	Maximum Drawdown	Up Capture	Down Capture	Alpha	Sharpe Ratio	R-Squared	Inception Date
Clearbridge Large Cap Growth	12.33	20.93	0.99	-34.61	96.22	102.11	-1.76	0.57	0.98	09/01/2018
Russell 1000 Gr	14.52	20.96	1.00	-30.66	100.00	100.00	0.00	0.66	1.00	09/01/2018

### Manager Risk & Return



The prices, quotes, or statistics contained herein have been obtained from sources believed to be reliable, however, its accuracy cannot be guaranteed. Past performance is not a guarantee of future results.

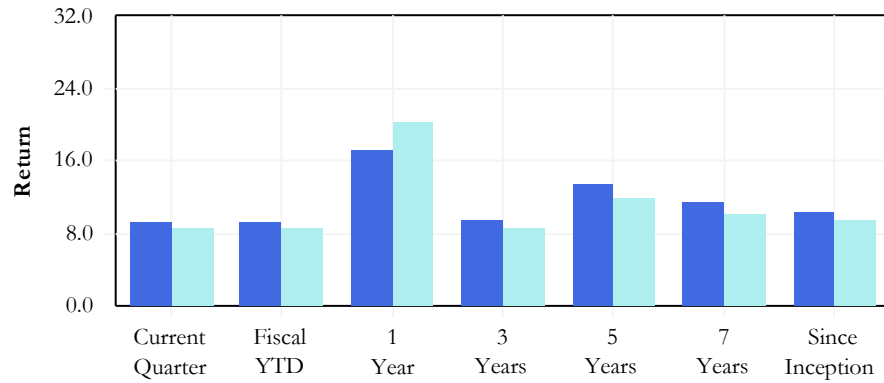


# City of Marco Island Police Officers' Pension Plan

## Connors - Large Cap Core - Executive Summary

as of December 31, 2023

### Manager Performance Chart



### Manager Annualized Performance

	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years	7 Years	Inception 04/01/2014
Connors - Large Cap Core	9.35	9.35	17.20	9.45	13.37	11.38	10.41
60% S&P 500 / 40% S&P CBOE	8.68	8.68	20.41	8.54	11.86	10.23	9.51
Differences	0.67	0.67	-3.21	0.91	1.51	1.15	0.90

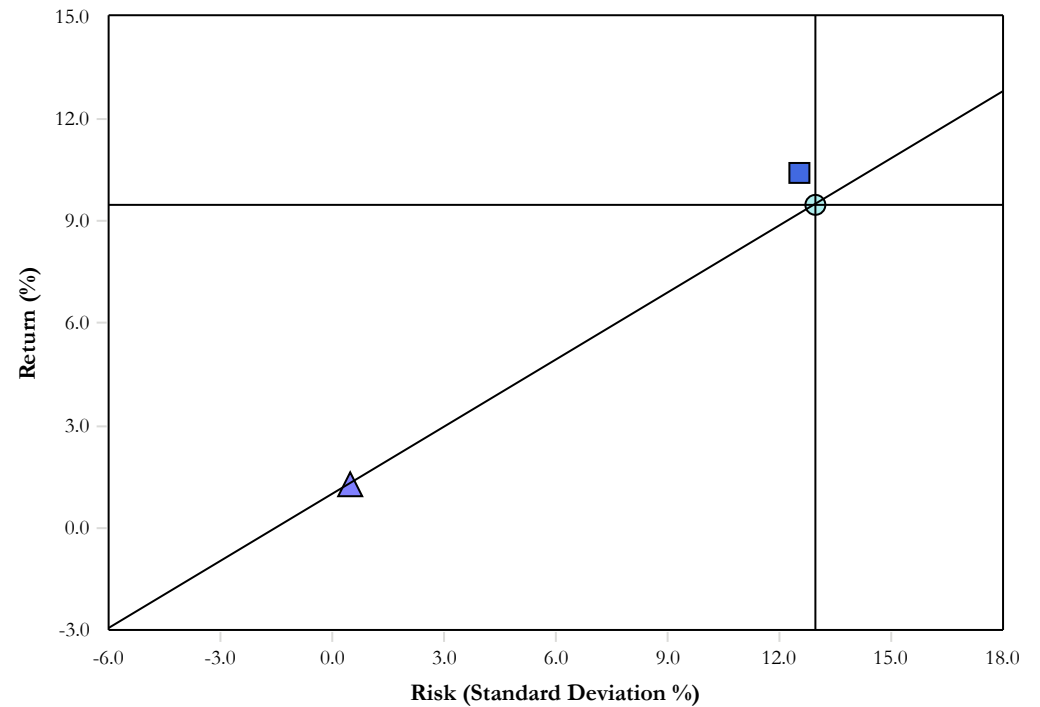
### Historic Asset Growth

	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years	7 Years	Inception 04/01/2014
Connors - Large Cap Core							
Beginning Market Value	1,975	1,975	2,185	2,039	1,445	1,158	652
Net Contributions	210	210	-140	-206	-201	-56	282
Fees/Expenses	-3	-3	-15	-47	-73	-95	-115
Income	10	10	42	124	195	252	302
Gain/Loss	178	178	297	461	1,003	1,112	1,248
Ending Market Value	2,370	2,370	2,370	2,370	2,370	2,370	2,370

### Modern Portfolio Statistics

	Return	Standard Deviation	Beta	Maximum Drawdown	Up Capture	Down Capture	Alpha	Sharpe Ratio	R-Squared	Inception Date
Connors - Large Cap Core	10.41	12.55	0.95	-19.86	98.44	91.23	1.32	0.75	0.95	04/01/2014
60% S&P 500 / 40% S&P CBOE	9.51	12.95	1.00	-21.09	100.00	100.00	0.00	0.67	1.00	04/01/2014

### Manager Risk & Return



- Connors - Large Cap Core
- 60% S&P 500 / 40% S&P CBOE
- ▲ 90-Day T-Bills

The prices, quotes, or statistics contained herein have been obtained from sources believed to be reliable, however, its accuracy cannot be guaranteed. Past performance is not a guarantee of future results.

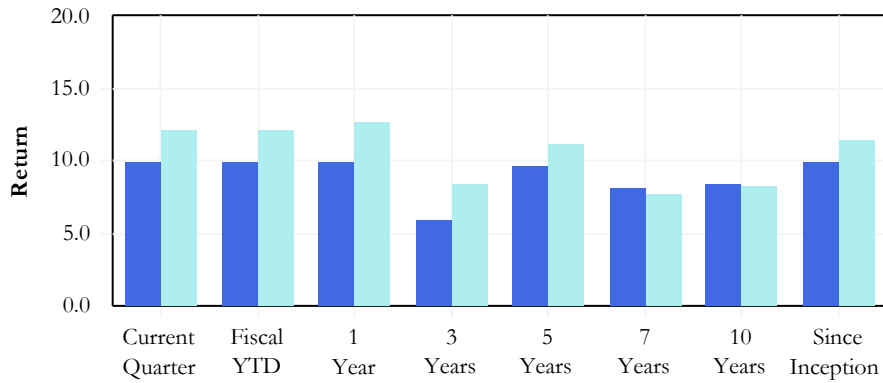


# City of Marco Island Police Officers' Pension Plan

## Anchor - Mid Cap Value - Executive Summary

as of December 31, 2023

### Manager Performance Chart



### Manager Annualized Performance

	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Inception 09/01/2010
Anchor - Mid Cap Value	9.94	9.94	9.95	5.93	9.60	8.18	8.38	9.92
Russell Midcap Value	12.11	12.11	12.71	8.36	11.16	7.76	8.26	11.43
Differences	-2.17	-2.17	-2.76	-2.43	-1.56	0.42	0.12	-1.51

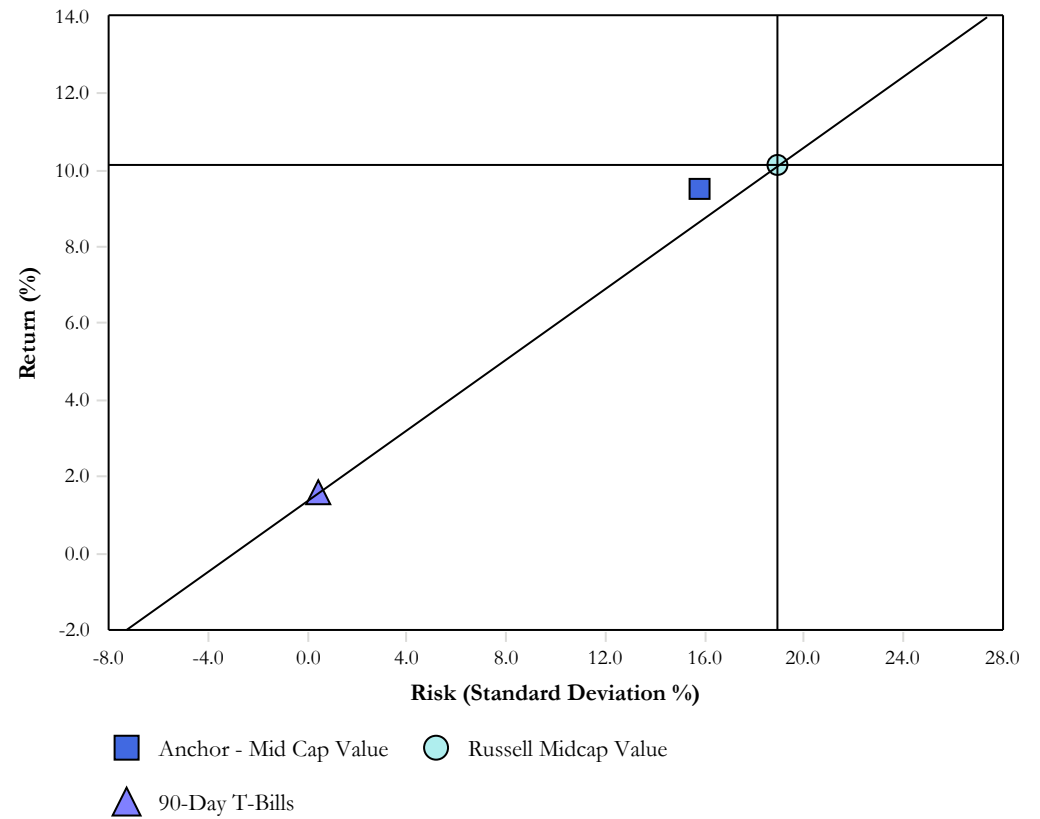
### Historic Asset Growth

	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Inception 09/01/2010
Anchor - Mid Cap Value								
Beginning Market Value	1,054	1,054	1,060	959	716	587	326	127
Net Contributions	30	30	30	63	84	165	324	428
Fees/Expenses	-2	-2	-7	-24	-37	-48	-60	-67
Income	7	7	23	53	81	109	136	161
Gain/Loss	98	98	83	137	344	374	462	539
Ending Market Value	1,188	1,188	1,188	1,188	1,188	1,188	1,188	1,188

### Modern Portfolio Statistics

	Return	Standard Deviation	Beta	Maximum Drawdown	Up Capture	Down Capture	Alpha	Sharpe Ratio	R-Squared	Inception Date
Anchor - Mid Cap Value	9.92	13.71	0.79	-26.89	81.58	78.97	0.79	0.69	0.93	09/01/2010
Russell Midcap Value	11.43	16.78	1.00	-31.71	100.00	100.00	0.00	0.67	1.00	09/01/2010

### Manager Risk & Return



The prices, quotes, or statistics contained herein have been obtained from sources believed to be reliable, however, its accuracy cannot be guaranteed. Past performance is not a guarantee of future results.

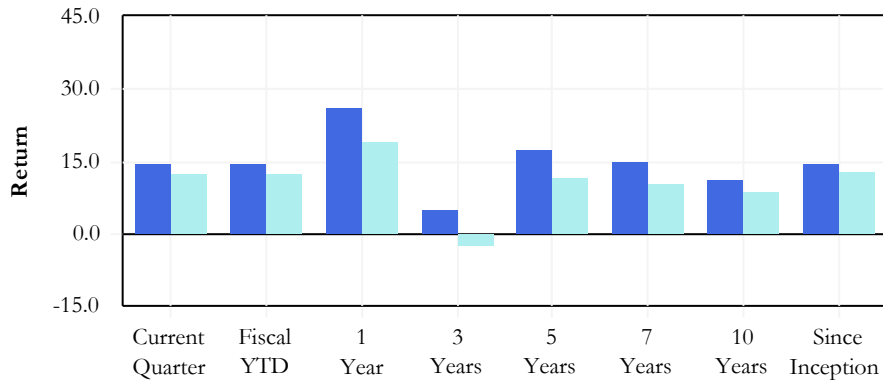


# City of Marco Island Police Officers' Pension Plan

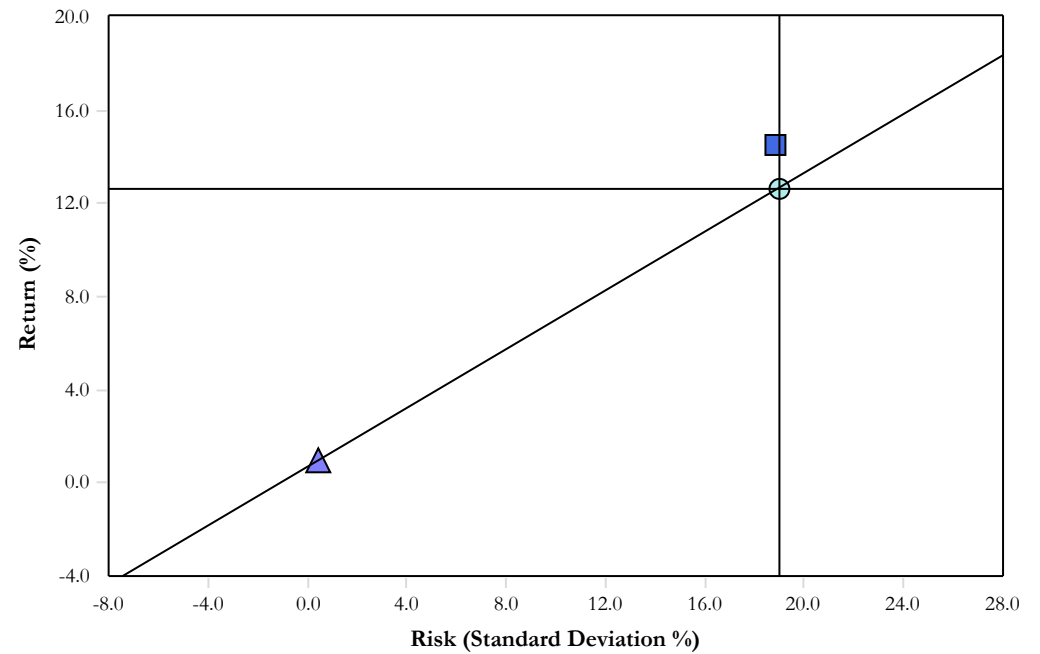
## Fiera Capital Mgmt - Small/Mid Cap Growth - Executive Summary

as of December 31, 2023

### Manager Performance Chart



### Manager Risk & Return



### Manager Annualized Performance

	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Inception 09/01/2010
Fiera - SMID Cap Growth	14.52	14.52	26.18	4.98	17.46	14.70	11.20	14.50
Russell 2500 GR	12.59	12.59	18.93	-2.68	11.43	10.24	8.78	12.66
Differences	1.93	1.93	7.25	7.66	6.03	4.46	2.42	1.84

### Historic Asset Growth

	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Inception 09/01/2010
Fiera - SMID Cap Growth								
Beginning Market Value	999	999	912	1,175	710	562	353	127
Net Contributions	75	75	75	-107	-262	-205	-30	33
Fees/Expenses	-2	-2	-7	-23	-37	-48	-61	-67
Income	2	2	8	24	35	44	51	57
Gain/Loss	148	148	234	154	776	870	909	1,073
Ending Market Value	1,222	1,222	1,222	1,222	1,222	1,222	1,222	1,222

### Modern Portfolio Statistics

	Return	Standard Deviation	Beta	Maximum Drawdown	Up Capture	Down Capture	Alpha	Sharpe Ratio	R-Squared	Inception Date
Fiera - SMID Cap Growth	14.50	18.81	0.96	-27.24	99.07	89.85	2.12	0.77	0.94	09/01/2010
Russell 2500 GR	12.66	18.98	1.00	-32.84	100.00	100.00	0.00	0.68	1.00	09/01/2010

The prices, quotes, or statistics contained herein have been obtained from sources believed to be reliable, however, its accuracy cannot be guaranteed. Past performance is not a guarantee of future results.

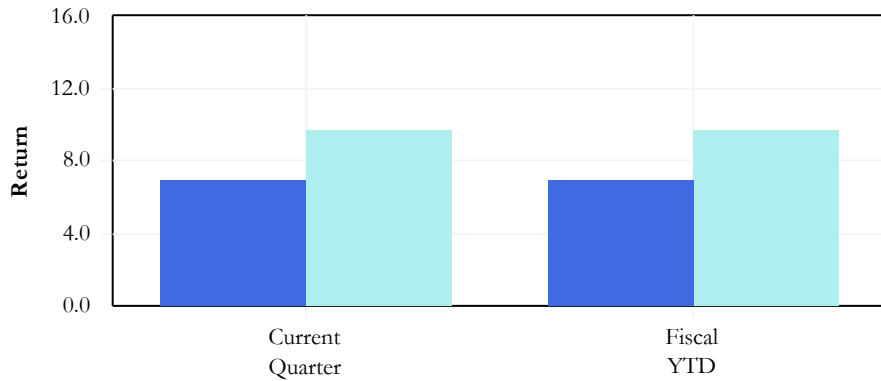


# City of Marco Island Police Officers' Pension Plan

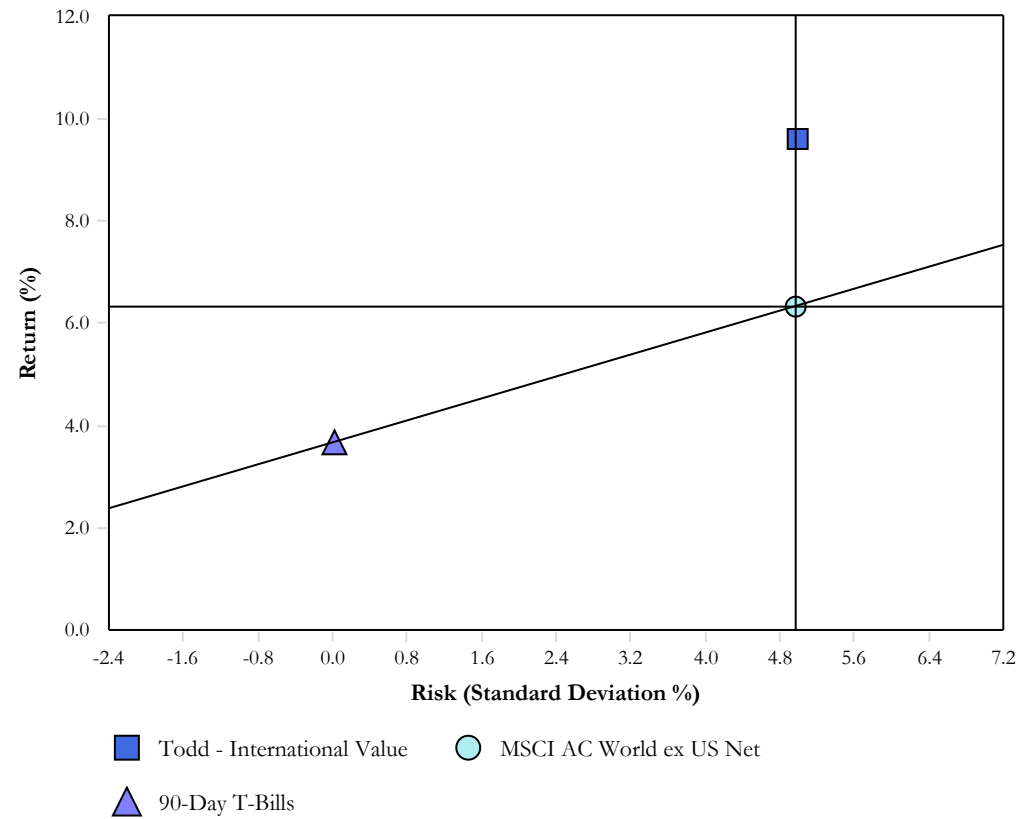
## Todd - International Value - Executive Summary

as of December 31, 2023

### Manager Performance Chart



### Manager Risk & Return



### Manager Annualized Performance

	Current Quarter	Fiscal YTD	Inception 5/1/2023
Todd - International Value	6.92	6.92	9.62
MSCI AC World ex US Net	9.75	9.75	6.34
Differences	-2.83	-2.83	3.28

### Historic Asset Growth

	Current Quarter	Fiscal YTD	Inception 5/1/2023
Todd - International Value			
Beginning Market Value	1,221	1,221	1,194
Net Contributions	-100	-100	-100
Fees/Expenses	-2	-2	-5
Income	8	8	28
Gain/Loss	74	74	85
Ending Market Value	1,202	1,202	1,202

### Modern Portfolio Statistics

	Return	Standard Deviation	Beta	Maximum Drawdown	Up Capture	Down Capture	Alpha	Sharpe Ratio	R-Squared	Inception Date
Todd - International Value	9.62	4.99	0.95	-9.40	107.95	91.72	0.43	0.17	0.90	05/01/2023
MSCI AC World ex US Net	6.34	4.96	1.00	-11.35	100.00	100.00	0.00	0.09	1.00	05/01/2023

The prices, quotes, or statistics contained herein have been obtained from sources believed to be reliable, however, its accuracy cannot be guaranteed. Past performance is not a guarantee of future results.



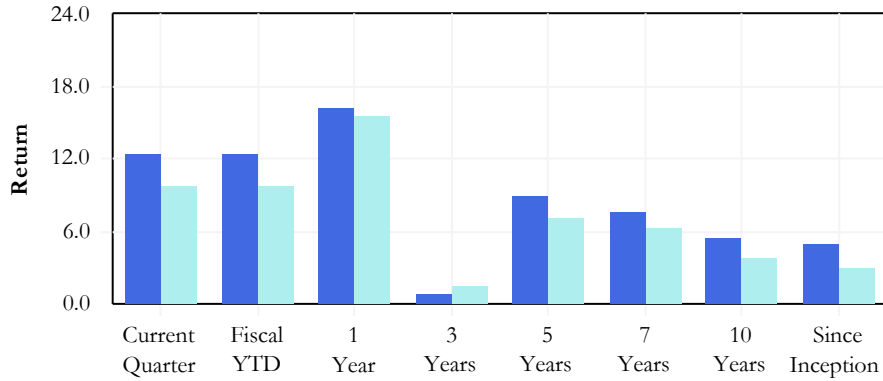


# City of Marco Island Police Officers' Pension Plan

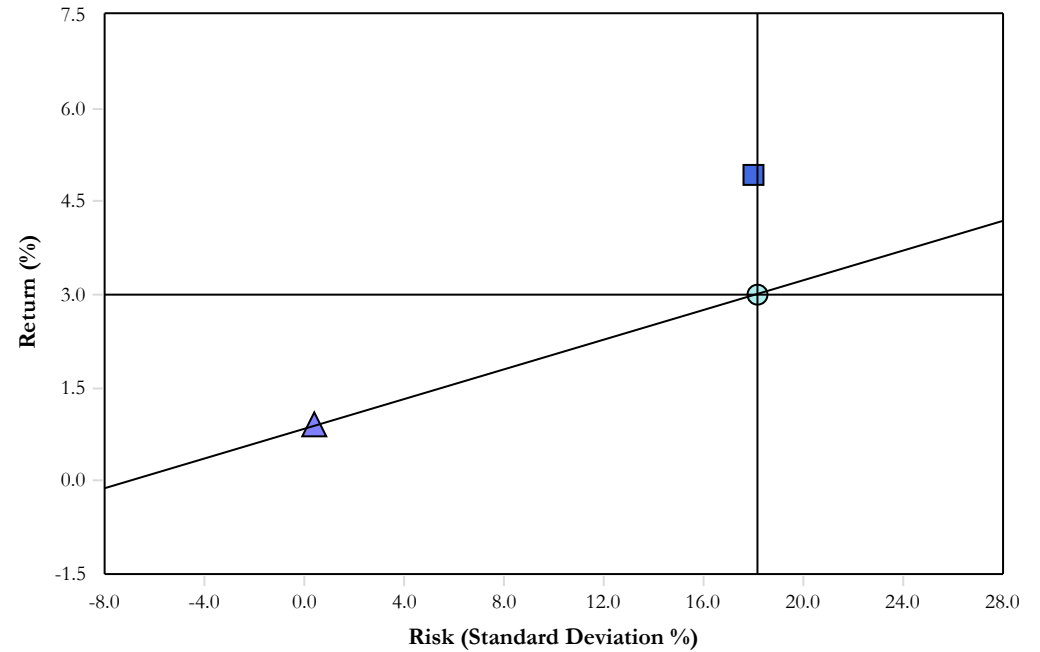
## Harding Loevner - International Growth - Executive Summary

as of December 31, 2023

### Manager Performance Chart



### Manager Risk & Return



### Manager Annualized Performance

	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Inception 04/01/2008
Harding Loevner - International	12.34	12.34	16.29	0.82	8.87	7.69	5.48	4.92
MSCI AC World ex US Net	9.75	9.75	15.62	1.55	7.08	6.33	3.83	3.01
Differences	2.59	2.59	0.67	-0.73	1.79	1.36	1.65	1.91

### Historic Asset Growth

	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Inception 04/01/2008
Harding Loevner - International								
Beginning Market Value	1,136	1,136	866	1,118	851	546	330	65
Net Contributions	-68	-68	192	72	-25	271	484	672
Fees/Expenses	-2	-2	-8	-24	-39	-52	-64	-74
Income	5	5	26	64	97	130	153	174
Gain/Loss	134	134	128	-26	320	309	300	367
Ending Market Value	1,204	1,204	1,204	1,204	1,204	1,204	1,204	1,204

### Modern Portfolio Statistics

	Return	Standard Deviation	Beta	Maximum Drawdown	Up Capture	Down Capture	Alpha	Sharpe Ratio	R-Squared	Inception Date
Harding Loevner - International	4.92	17.99	0.96	-49.48	101.37	93.30	2.00	0.31	0.94	04/01/2008
MSCI AC World ex US Net	3.01	18.15	1.00	-54.00	100.00	100.00	0.00	0.21	1.00	04/01/2008

The prices, quotes, or statistics contained herein have been obtained from sources believed to be reliable, however, its accuracy cannot be guaranteed. Past performance is not a guarantee of future results.

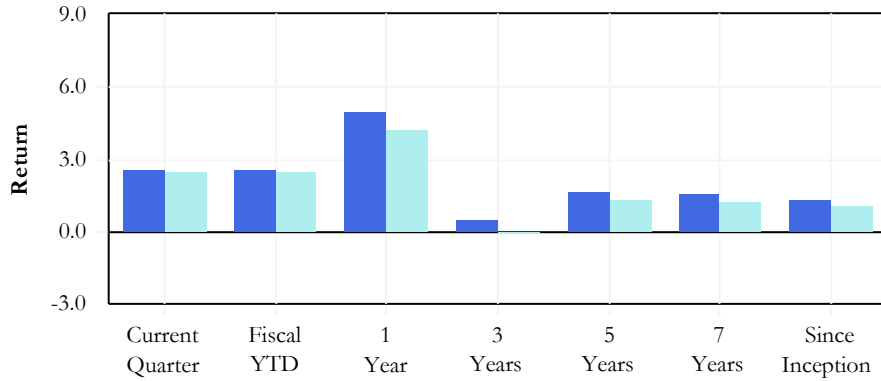


# City of Marco Island Police Officers' Pension Plan

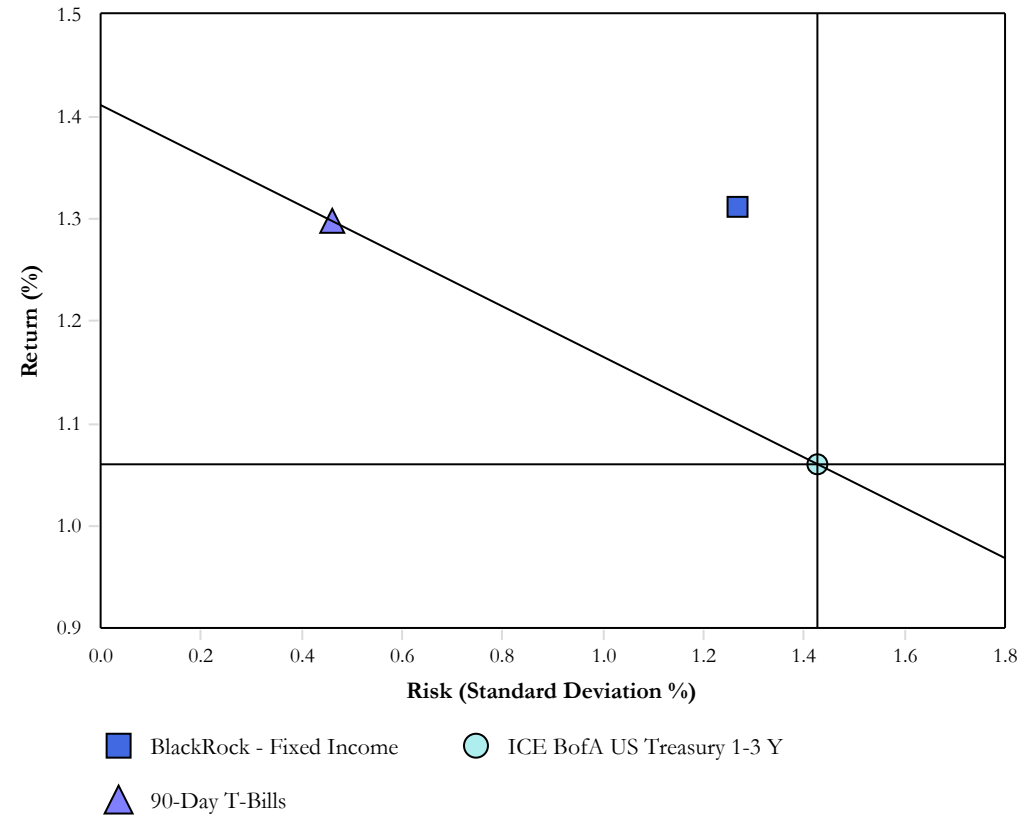
## BlackRock - Fixed Income - Executive Summary

as of December 31, 2023

### Manager Performance Chart



### Manager Risk & Return



### Manager Annualized Performance

	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years	7 Years	Inception 05/01/2014
BlackRock - Fixed Income	2.60	2.60	5.00	0.46	1.69	1.55	1.31
ICE BofA US Treasury 1-3 Y	2.48	2.48	4.25	-0.04	1.29	1.21	1.06
Differences	0.12	0.12	0.75	0.50	0.40	0.34	0.25

### Historic Asset Growth

	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years	7 Years	Inception 05/01/2014
BlackRock - Fixed Income							
Beginning Market Value	5,547	5,547	5,561	5,511	4,091	3,849	2,286
Net Contributions	-2,795	-2,795	-2,910	-2,584	-1,408	-1,198	377
Fees/Expenses	-7	-7	-35	-111	-173	-234	-295
Income	48	48	145	384	608	771	877
Gain/Loss	87	87	118	-321	-239	-310	-366
Ending Market Value	2,879	2,879	2,879	2,879	2,879	2,879	2,879

### Modern Portfolio Statistics

	Return	Standard Deviation	Beta	Maximum Drawdown	Up Capture	Down Capture	Alpha	Sharpe Ratio	R-Squared	Inception Date
BlackRock - Fixed Income	1.31	1.27	0.80	-4.58	101.03	80.48	0.46	0.02	0.81	05/01/2014
ICE BofA US Treasury 1-3 Y	1.06	1.43	1.00	-5.05	100.00	100.00	0.00	-0.17	1.00	05/01/2014

The prices, quotes, or statistics contained herein have been obtained from sources believed to be reliable, however, its accuracy cannot be guaranteed. Past performance is not a guarantee of future results.

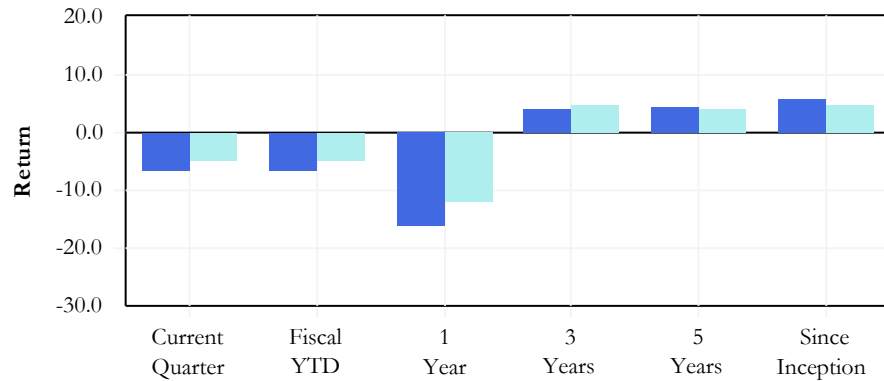


# City of Marco Island Police Officers' Pension Plan

## Intercontinental - Private Real Estate - Executive Summary

as of December 31, 2023

### Manager Performance Chart



### Manager Annualized Performance

	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years	Inception 01/01/2018
Intercontinental - Private Real Estate	-6.61	-6.61	-16.16	4.11	4.65	5.73
NCREIF NFI ODCE Value Weighted	-4.83	-4.83	-12.02	4.92	4.24	4.92
Differences	-1.78	-1.78	-4.14	-0.81	0.41	0.81

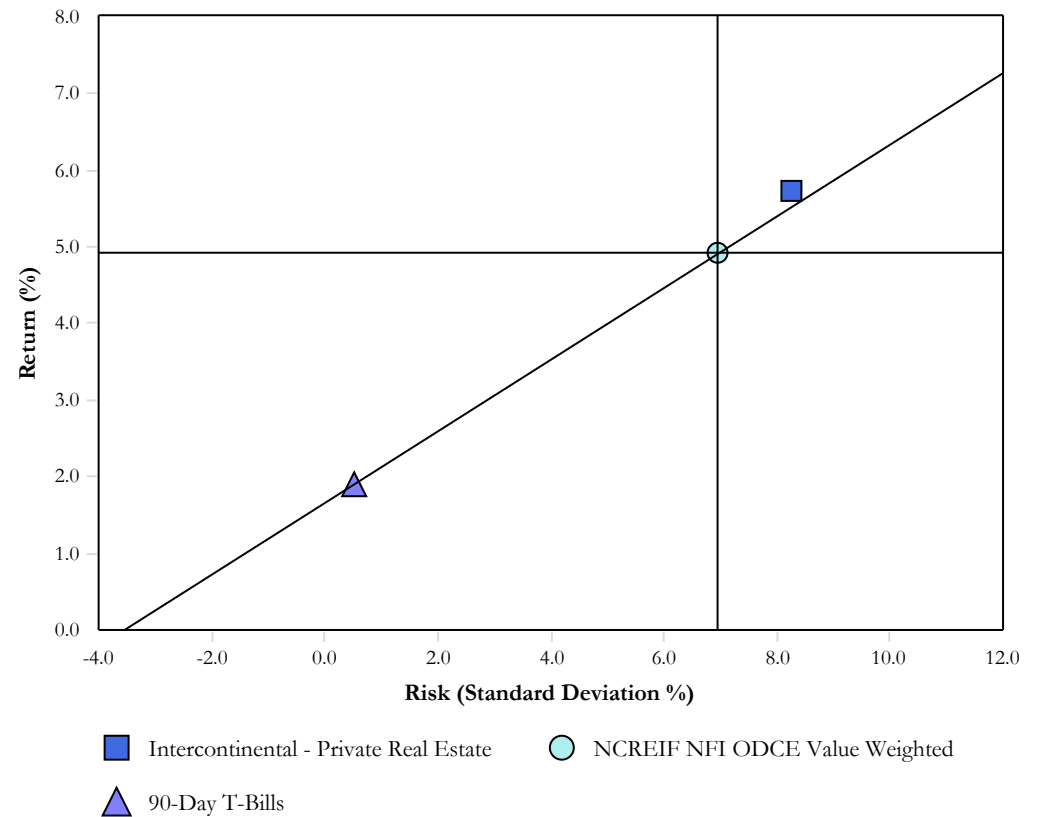
### Historic Asset Growth

	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years	Inception 01/01/2018
Intercontinental - Private Real Estate						
Beginning Market Value	2,208	2,208	2,544	1,544	1,484	1,101
Net Contributions	-9	-9	-66	479	425	699
Fees/Expenses	16	16	-9	-118	-166	-193
Income	-	-	-	-	-	-
Gain/Loss	-146	-146	-400	163	325	461
Ending Market Value	2,068	2,068	2,068	2,068	2,068	2,068

### Modern Portfolio Statistics

	Return	Standard Deviation	Beta	Maximum Drawdown	Up Capture	Down Capture	Alpha	Sharpe Ratio	R-Squared	Inception Date
Intercontinental - Private Real Estate	5.73	8.25	1.13	-21.20	118.79	121.19	0.21	0.48	0.91	01/01/2018
NCREIF NFI ODCE Value Weighted	4.92	6.95	1.00	-16.39	100.00	100.00	0.00	0.44	1.00	01/01/2018

### Manager Risk & Return



The prices, quotes, or statistics contained herein have been obtained from sources believed to be reliable, however, its accuracy cannot be guaranteed. Past performance is not a guarantee of future results.



# City of Marco Island Police Officers' Pension Plan

Updated Values

As of February 28, 2024

	Value	% of Total	Current Policy Target	Current Policy Range	Fiscal YTD Return Since 9/30/2023 Dollar Weighted (Net)
BlackRock - Large Cap Value	\$4,341,384	17.87%	17.50%	15.00 - 20.00%	14.3%
Clearbridge - Large Cap Growth	\$4,619,395	19.02%	17.50%	15.00 - 20.00%	27.7%
Connors - Large Cap Core	\$2,519,906	10.37%	10.00%	7.50 - 12.50%	16.1%
Anchor - Mid Cap Value	\$1,226,131	5.05%	5.00%	2.50 - 7.50%	13.3%
Fiera Capital Mgmt - Small/Mid Cap Growth	\$1,301,717	5.36%	5.00%	2.50 - 7.50%	22.0%
Todd - International Value	\$1,225,031	5.04%	5.00%	2.50 - 7.50%	8.9%
Harding Loevner - International Growth	\$1,198,522	4.93%	5.00%	2.50 - 7.50%	11.9%
<b>Total Equity</b>	<b>\$16,432,086</b>	<b>67.64%</b>	<b>65.00%</b>	<b>60.00 - 65.00%</b>	
BlackRock - Fixed Income	\$2,873,125	11.83%			2.9%
Sage - Core Fixed Income**	\$2,756,022	11.35%			-1.4%
<b>Total Fixed Income</b>	<b>\$5,629,147</b>	<b>23.17%</b>	<b>25.00%</b>	<b>20.00 - 30.00%</b>	
Intercontinental - Private Real Estate*	\$2,068,191	8.51%	10.00%	0.00 - 12.50%	-5.9%
Deposit & Disbursement	\$162,748	0.67%			1.8%
<b>Total Fund</b>	<b>\$24,292,172</b>	<b>100.00%</b>			<b>11.5%</b>

\*Market value as of 12/31/2023

\*\*Performance since inception

### Dollar-Weighted Returns

The investment policy monitor is calculated on a dollar-weighted basis, accounting for deposits and cash flows upon receipt. The dollar-weighted or "internal rate of return - IRR" is the actual rate earned by the Fund. The dollar-weighted return is the appropriate measurement to evaluate the fund's performance in relation to the statement of investment policy and guidelines.

The prices, quotes, or statistics contained herein have been obtained from sources believed to be reliable, however, its accuracy cannot be guaranteed. Past performance is not a guarantee of future results.



# City of Marco Island Police Officers' Pension Plan

## Compliance Checklist

as of December 31, 2023

<b>GUIDELINES</b>	<b>In Compliance</b>
<b>Concentration</b>	
Foreign Securities Concentration Limit	Yes
Issuer Concentration of Individual Equity Securities Limit	Yes
Maximum Fixed Income Concentration in Any Single Issuer (excl. US Treasury/Agency, MFs/ETFs)	Yes
<b>Manager Concentration</b>	
Maximum equity concentration in any one issuer (% of acct)	Yes
<b>Credit Rating</b>	
All Fixed Income Rated at least A-/A3/A- by a NRSRO	No
<b>Allocation</b>	
Total Equity Allocation within specified range	No
Large Cap Value Allocation within specified range	Yes
Large Cap Core Allocation within specified range	Yes
Large Cap Growth Allocation within specified range	Yes
Mid Cap Value Allocation within specified range	Yes
Small/Mid Cap Growth Allocation within specified range	Yes
International Value Allocation within specified range	Yes
International Growth Allocation within specified range	Yes
Fixed Income Allocation within specified range	Yes
Private Real Estate Allocation within specified range	Yes
<b>Prohibited Investments</b>	
Is the portfolio compliant with the list of prohibited investments?	Yes
<b>Permitted Investments</b>	
Is the portfolio compliant with the list of permitted investments?	No

The prices, quotes, and statistics contained herein have been obtained from sources believed to be reliable, however, the accuracy cannot be guaranteed.



# City of Marco Island Police Officers' Pension Plan

## Billing Summary

as of December 31, 2023

BlackRock - Large Cap Value										745-125421
Date Billed	Market Value	From	To	\$ GC Fee	% Annual GC Fee	\$ Mgr. Fee	% Annl. Mgr. Fee	\$ Total Fee	% Annl. Total Fee	
12/7/2023	\$4,090,438.24	12/1/2023	12/31/2023	\$0.00	0.00%	\$972.74	0.28%	\$972.74	0.28%	
11/7/2023	\$3,810,819.86	11/1/2023	11/30/2023	\$0.00	0.00%	\$877.01	0.28%	\$877.01	0.28%	
10/13/2023	\$3,876,567.63	10/1/2023	12/31/2023	\$3,106.53	0.32%	\$0.00	0.00%	\$3,106.53	0.32%	
10/6/2023	\$3,876,567.63	10/1/2023	10/31/2023	\$0.00	0.00%	\$921.88	0.28%	\$921.88	0.28%	
				<b>\$3,106.53</b>		<b>\$2,771.63</b>		<b>\$5,878.16</b>		
Clearbridge - Large Cap Growth										745-125422
Date Billed	Market Value	From	To	\$ GC Fee	% Annual GC Fee	\$ Mgr. Fee	% Annl. Mgr. Fee	\$ Total Fee	% Annl. Total Fee	
12/7/2023	\$3,807,336.56	12/1/2023	12/31/2023	\$0.00	0.00%	\$905.42	0.28%	\$905.42	0.28%	
11/7/2023	\$3,423,423.17	11/1/2023	11/30/2023	\$0.00	0.00%	\$787.86	0.28%	\$787.86	0.28%	
10/13/2023	\$3,436,504.08	10/1/2023	12/31/2023	\$2,753.88	0.32%	\$0.00	0.00%	\$2,753.88	0.32%	
10/6/2023	\$3,436,504.08	10/1/2023	10/31/2023	\$0.00	0.00%	\$817.23	0.28%	\$817.23	0.28%	
				<b>\$2,753.88</b>		<b>\$2,510.51</b>		<b>\$5,264.39</b>		
Connors - Large Cap Core										745-040996
Date Billed	Market Value	From	To	\$ GC Fee	% Annual GC Fee	\$ Mgr. Fee	% Annl. Mgr. Fee	\$ Total Fee	% Annl. Total Fee	
11/2/2023	\$1,973,279.03	7/1/2023	9/30/2023	\$0.00	0.00%	\$1,479.96	0.30%	\$1,479.96	0.30%	
10/13/2023	\$1,973,279.03	10/1/2023	12/31/2023	\$1,581.31	0.32%	\$0.00	0.00%	\$1,581.31	0.32%	
				<b>\$1,581.31</b>		<b>\$1,479.96</b>		<b>\$3,061.27</b>		
Anchor - Mid Cap Value										745-125849
Date Billed	Market Value	From	To	\$ GC Fee	% Annual GC Fee	\$ Mgr. Fee	% Annl. Mgr. Fee	\$ Total Fee	% Annl. Total Fee	
12/7/2023	\$1,103,117.78	12/1/2023	12/31/2023	\$0.00	0.00%	\$281.07	0.30%	\$281.07	0.30%	
11/7/2023	\$1,019,538.72	11/1/2023	11/30/2023	\$0.00	0.00%	\$251.39	0.30%	\$251.39	0.30%	
10/13/2023	\$1,052,752.30	10/1/2023	12/31/2023	\$843.63	0.32%	\$0.00	0.00%	\$843.63	0.32%	
10/6/2023	\$1,052,752.30	10/1/2023	10/31/2023	\$0.00	0.00%	\$268.24	0.30%	\$268.24	0.30%	
				<b>\$843.63</b>		<b>\$800.70</b>		<b>\$1,644.33</b>		
Fiera Capital Mgmt - Small/Mid Cap Growth										745-125847
Date Billed	Market Value	From	To	\$ GC Fee	% Annual GC Fee	\$ Mgr. Fee	% Annl. Mgr. Fee	\$ Total Fee	% Annl. Total Fee	
12/7/2023	\$1,039,134.08	12/1/2023	12/31/2023	\$0.00	0.00%	\$264.77	0.30%	\$264.77	0.30%	
11/7/2023	\$944,718.75	11/1/2023	11/30/2023	\$0.00	0.00%	\$232.94	0.30%	\$232.94	0.30%	
10/13/2023	\$998,899.83	10/1/2023	12/31/2023	\$800.48	0.32%	\$0.00	0.00%	\$800.48	0.32%	
10/6/2023	\$998,899.83	10/1/2023	10/31/2023	\$0.00	0.00%	\$254.51	0.30%	\$254.51	0.30%	
				<b>\$800.48</b>		<b>\$752.22</b>		<b>\$1,552.70</b>		

The prices, quotes, or statistics contained herein have been obtained from sources believed to be reliable, however, its accuracy cannot be guaranteed. Past performance is not a guarantee of future results.



# City of Marco Island Police Officers' Pension Plan

## Billing Summary

as of December 31, 2023

Todd - International Value										745-125848
Date Billed	Market Value	From	To	\$ GC Fee	% Annual GC Fee	\$ Mgr. Fee	% Annl. Mgr. Fee	\$ Total Fee	% Annl. Total Fee	
12/7/2023	\$1,250,751.91	12/1/2023	12/31/2023	\$0.00	0.00%	\$318.68	0.30%	\$318.68	0.30%	
11/7/2023	\$1,168,477.67	11/1/2023	11/30/2023	\$0.00	0.00%	\$288.12	0.30%	\$288.12	0.30%	
10/13/2023	\$1,219,153.55	10/1/2023	12/31/2023	\$976.98	0.32%	\$0.00	0.00%	\$976.98	0.32%	
10/6/2023	\$1,219,153.55	10/1/2023	10/31/2023	\$0.00	0.00%	\$310.63	0.30%	\$310.63	0.30%	
				<b>\$976.98</b>		<b>\$917.43</b>		<b>\$1,894.41</b>		
Harding Loevner - International Growth										745-125423
Date Billed	Market Value	From	To	\$ GC Fee	% Annual GC Fee	\$ Mgr. Fee	% Annl. Mgr. Fee	\$ Total Fee	% Annl. Total Fee	
12/7/2023	\$1,209,711.36	12/1/2023	12/31/2023	\$0.00	0.00%	\$359.60	0.35%	\$359.60	0.35%	
11/7/2023	\$1,094,392.71	11/1/2023	11/30/2023	\$0.00	0.00%	\$314.83	0.35%	\$314.83	0.35%	
10/13/2023	\$1,135,481.84	10/1/2023	12/31/2023	\$909.93	0.32%	\$0.00	0.00%	\$909.93	0.32%	
10/6/2023	\$1,135,481.84	10/1/2023	10/31/2023	\$0.00	0.00%	\$337.53	0.35%	\$337.53	0.35%	
				<b>\$909.93</b>		<b>\$1,011.96</b>		<b>\$1,921.89</b>		
BlackRock - Fixed Income										745-125424
Date Billed	Market Value	From	To	\$ GC Fee	% Annual GC Fee	\$ Mgr. Fee	% Annl. Mgr. Fee	\$ Total Fee	% Annl. Total Fee	
12/7/2023	\$5,616,831.74	12/1/2023	12/31/2023	\$0.00	0.00%	\$1,049.50	0.22%	\$1,049.50	0.22%	
11/7/2023	\$5,550,419.46	11/1/2023	11/30/2023	\$0.00	0.00%	\$1,003.64	0.22%	\$1,003.64	0.22%	
10/13/2023	\$5,541,209.99	10/1/2023	12/31/2023	\$4,440.51	0.32%	\$0.00	0.00%	\$4,440.51	0.32%	
10/6/2023	\$5,541,209.99	10/1/2023	10/31/2023	\$0.00	0.00%	\$1,035.37	0.22%	\$1,035.37	0.22%	
				<b>\$4,440.51</b>		<b>\$3,088.51</b>		<b>\$7,529.02</b>		
Sage - Core Fixed Income										745-068920
Date Billed	Market Value	From	To	\$ GC Fee	% Annual GC Fee	\$ Mgr. Fee	% Annl. Mgr. Fee	\$ Total Fee	% Annl. Total Fee	
12/27/2023	\$2,795,035.93	12/20/2023	12/31/2023	\$0.00	0.00%	\$183.78	0.20%	\$183.78	0.20%	
12/27/2023	\$2,795,035.93	12/20/2023	12/31/2023	\$277.58	0.30%	\$0.00	0.00%	\$277.58	0.30%	
				<b>\$277.58</b>		<b>\$183.78</b>		<b>\$461.36</b>		
Intercontinental - Private Real Estate										745-055180
Date Billed	Market Value	From	To	\$ GC Fee	% Annual GC Fee	\$ Mgr. Fee	% Annl. Mgr. Fee	\$ Total Fee	% Annl. Total Fee	
12/31/2023	\$2,207,706.00	10/1/2023	12/31/2023	\$0.00	0.00%	(\$17,423.00)	-3.13%	(\$17,423.00)	-3.13%	
10/13/2023	\$2,241,560.45	10/1/2023	12/31/2023	\$1,796.30	0.32%	\$0.00	0.00%	\$1,796.30	0.32%	
				<b>\$1,796.30</b>		<b>(\$17,423.00)</b>		<b>(\$15,626.70)</b>		
Total - All Managers										
Date Billed	Market Value	From	To	\$ GC Fee	% Annual GC Fee	\$ Mgr. Fee	% Annl. Mgr. Fee	\$ Total Fee	% Annl. Total Fee	
12/31/2023	\$2,207,706.00	10/1/2023	12/31/2023	\$0.00	0.00%	(\$17,423.00)	-3.13%	(\$17,423.00)	-3.13%	
12/27/2023	\$2,795,035.93	12/20/2023	12/31/2023	\$0.00	0.00%	\$183.78	0.20%	\$183.78	0.20%	
12/27/2023	\$2,795,035.93	12/20/2023	12/31/2023	\$277.58	0.30%	\$0.00	0.00%	\$277.58	0.30%	
12/7/2023	\$18,117,321.67	12/1/2023	12/31/2023	\$0.00	0.00%	\$4,151.78	0.27%	\$4,151.78	0.27%	
11/7/2023	\$17,011,790.34	11/1/2023	11/30/2023	\$0.00	0.00%	\$3,755.79	0.27%	\$3,755.79	0.27%	
11/2/2023	\$1,973,279.03	7/1/2023	9/30/2023	\$0.00	0.00%	\$1,479.96	0.30%	\$1,479.96	0.30%	
10/13/2023	\$21,475,408.70	10/1/2023	12/31/2023	\$17,209.55	0.32%	\$0.00	0.00%	\$17,209.55	0.32%	
10/6/2023	\$17,260,569.22	10/1/2023	10/31/2023	\$0.00	0.00%	\$3,945.39	0.27%	\$3,945.39	0.27%	
				<b>\$17,487.13</b>		<b>(\$3,906.30)</b>		<b>\$13,580.83</b>		

The prices, quotes, or statistics contained herein have been obtained from sources believed to be reliable, however, its accuracy cannot be guaranteed. Past performance is not a guarantee of future results.



# City of Marco Island Police Officers' Pension Plan

## Asset Allocation & Time Weighted Performance

as of December 31, 2023

	Allocation		Performance(%)								
	Market Value (\$)	%	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date
<b>Total Fund</b>	<b>23,467,167</b>	<b>100.00</b>	<b>7.44</b>	<b>7.44</b>	<b>12.90</b>	<b>4.90</b>	<b>9.13</b>	<b>7.67</b>	<b>6.83</b>	<b>5.80</b>	<b>12/01/2006</b>
Total Fund (net)			7.38	7.38	12.18	4.06	8.25	6.80	5.94	4.86	
Policy Index			7.37	7.37	14.12	5.44	9.59	8.21	7.16	6.44	
<b>Domestic Equity</b>											
BlackRock - Large Cap Value	4,190,192	17.86	10.49	10.49	13.02	9.82	12.05	9.56	9.15	10.50	09/01/2012
BlackRock - Large Cap Value (net)			10.33	10.33	12.26	9.05	11.25	8.76	8.29	9.61	
Russell 1000 Value			9.50	9.50	11.46	8.86	10.91	8.32	8.40	10.53	
Clearbridge - Large Cap Growth	4,163,633	17.74	15.22	15.22	44.94	6.89	16.64	N/A	N/A	12.33	09/01/2018
Clearbridge - Large Cap Growth (net)			15.05	15.05	43.96	6.13	15.81	N/A	N/A	11.53	
Russell 1000 Gr			14.16	14.16	42.68	8.86	19.50	N/A	N/A	14.53	
Connors - Large Cap Core	2,369,845	10.10	9.35	9.35	17.20	9.45	13.37	11.38	N/A	10.41	04/01/2014
Connors - Large Cap Core (net)			9.19	9.19	16.39	8.66	12.54	10.55	N/A	9.55	
60% S&P 500 / 40% S&P CBOE			8.68	8.68	20.41	8.54	11.86	10.23	N/A	9.51	
Anchor - Mid Cap Value	1,188,025	5.06	9.94	9.94	9.95	5.93	9.60	8.18	8.38	9.92	09/01/2010
Anchor - Mid Cap Value (net)			9.78	9.78	9.20	5.17	8.80	7.36	7.49	8.97	
Russell Midcap Value			12.11	12.11	12.71	8.36	11.16	7.76	8.26	11.42	
Fiera Capital Mgmt - Small/Mid Cap Growth	1,222,212	5.21	14.52	14.52	26.18	4.98	17.46	14.70	11.20	14.50	09/01/2010
Fiera Capital Mgmt - Small/Mid Cap Growth (net)			14.35	14.35	25.30	4.21	16.59	13.84	10.28	13.52	
Russell 2500 GR			12.59	12.59	18.93	-2.68	11.43	10.24	8.78	12.65	
<b>International Equity</b>											
Todd - International Value	1,201,873	5.12	6.92	6.92	N/A	N/A	N/A	N/A	N/A	9.62	05/01/2023
Todd - International Value (net)			6.75	6.75	N/A	N/A	N/A	N/A	N/A	9.19	
MSCI AC World ex US Net			9.75	9.75	N/A	N/A	N/A	N/A	N/A	6.34	

The prices, quotes, or statistics contained herein have been obtained from sources believed to be reliable, however, its accuracy cannot be guaranteed. Past performance is not a guarantee of future results.





# City of Marco Island Police Officers' Pension Plan

## Asset Allocation & Time Weighted Performance

as of December 31, 2023

	Allocation		Performance(%)								
	Market Value (\$)	%	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years	7 Years	10 Years	Since Inception	Inception Date
Harding Loevner - International Growth	1,204,293	5.13	12.34	12.34	16.29	0.82	8.87	7.69	5.48	4.92	04/01/2008
Harding Loevner - International Growth (net)			12.16	12.16	15.42	0.04	8.01	6.82	4.58	3.97	
MSCI AC World ex US Net			9.75	9.75	15.62	1.55	7.08	6.33	3.83	3.01	
<b>Fixed Income</b>											
BlackRock - Fixed Income	2,878,959	12.27	2.60	2.60	5.00	0.46	1.69	1.55	N/A	1.31	05/01/2014
BlackRock - Fixed Income (net)			2.47	2.47	4.34	-0.20	1.01	0.85	N/A	0.58	
ICE BofA US Treasury 1-3 Y			2.48	2.48	4.25	-0.04	1.29	1.21	N/A	1.06	
Sage - Core Fixed Income	2,805,835	11.96	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	01/01/2024
Sage - Core Fixed Income (net)			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Bloomberg US Government/Credit			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
<b>Alternative Investments</b>											
Intercontinental - Private Real Estate	2,068,191	8.81	-6.61	-6.61	-16.16	4.11	4.65	N/A	N/A	5.73	01/01/2018
Intercontinental - Private Real Estate (net)			-5.92	-5.92	-16.44	2.06	2.77	N/A	N/A	3.78	
NCREIF NFI ODCE Value Weighted			-4.83	-4.83	-12.02	4.92	4.24	N/A	N/A	4.92	
NCREIF NFI ODCE (Net)			-4.95	-4.95	-12.74	4.02	3.35	N/A	N/A	4.01	
Bloomberg US Aggregate			6.82	6.82	5.53	-3.31	1.10	N/A	N/A	0.92	

The prices, quotes, or statistics contained herein have been obtained from sources believed to be reliable, however, its accuracy cannot be guaranteed. Past performance is not a guarantee of future results.



**City of Marco Island Police Officers' Pension Plan**  
**Asset Allocation & Net Dollar Weighted Performance (IRR)**

as of December 31, 2023

	%	Current Quarter	Fiscal YTD	1 Year	3 Years	5 Years
<b>Total Fund</b>	100.00	7.26	7.26	12.12	4.05	8.19
<b>Domestic Equity</b>						
BlackRock - Large Cap Value	17.86	10.29	10.29	12.20	9.29	11.42
Clearbridge - Large Cap Growth	17.74	15.08	15.08	44.09	6.28	17.26
Connors - Large Cap Core	10.10	9.19	9.19	16.69	8.58	12.62
Anchor - Mid Cap Value	5.06	9.82	9.82	9.27	5.20	8.60
Fiera Capital Mgmt - Small/Mid Cap Growth	5.21	14.63	14.63	25.72	4.89	19.23
<b>International Equity</b>						
Todd - International Value	5.12	6.69	6.69	17.61	0.86	3.95
Harding Loevner - International Growth	5.13	12.15	12.15	14.00	0.45	8.60
<b>Fixed Income</b>						
BlackRock - Fixed Income	12.27	2.51	2.51	4.28	-0.28	0.77
Sage - Core Fixed Income	11.96	N/A	N/A	N/A	N/A	N/A
<b>Alternatives</b>						
Intercontinental - Private Real Estate	8.81	-5.92	-5.92	-16.41	0.79	1.88

The prices, quotes, or statistics contained herein have been obtained from sources believed to be reliable, however, its accuracy cannot be guaranteed. Past performance is not a guarantee of future results.



# City of Marco Island Police Officers' Pension Plan

## Policy Index History

As of December 31, 2023

Policy Index	Weight (%)	Policy Index	Weight (%)
<b>Dec-2006</b>		<b>Sep-2018</b>	
Russell 1000 Value	60.00	Russell 1000 Gr	17.50
BB US Intermediate Gov/Cr	40.00	Russell 1000 Value	17.50
<b>Apr-2008</b>		ICE BofA US Treasury 1-3 Y- G1O2	25.00
Russell 3000 Gr	25.00	Russell Midcap Value	5.00
Russell 1000 Value	25.00	Russell 2500 GR	5.00
MSCI AC World ex US Net	10.00	60% S&P 500 / 40% S&P CBOE	10.00
Bloomberg US Intermediate Agg TR	40.00	NCREIF NFI ODCE Value Weighted	10.00
<b>Sep-2010</b>		MSCI EAFE Net	5.00
Russell 3000 Gr	20.00	MSCI AC World ex US Net	5.00
Russell 1000 Value	20.00	<b>May-2023</b>	
MSCI AC World ex US Net	10.00	Russell 1000 Gr	17.50
Bloomberg US Intermediate Agg TR	40.00	Russell 1000 Value	17.50
Russell Midcap Value	5.00	ICE BofA US Treasury 1-3 Y- G1O2	25.00
Russell 2500 GR	5.00	Russell Midcap Value	5.00
<b>Apr-2014</b>		Russell 2500 GR	5.00
Russell 3000 Gr	17.50	60% S&P 500 / 40% S&P CBOE	10.00
Russell 1000 Value	17.50	NCREIF NFI ODCE Value Weighted	10.00
MSCI AC World ex US Net	10.00	MSCI EAFE Net	0.00
ICE BofA US Treasury 1-3 Y- G1O2	35.00	MSCI AC World ex US Net	10.00
Russell Midcap Value	5.00		
Russell 2500 GR	5.00		
60% S&P 500 / 40% S&P CBOE	10.00		
<b>Jan-2018</b>			
Russell 3000 Gr	17.50		
Russell 1000 Value	17.50		
MSCI AC World ex US Net	10.00		
ICE BofA US Treasury 1-3 Y- G1O2	27.50		
Russell Midcap Value	5.00		
Russell 2500 GR	5.00		
60% S&P 500 / 40% S&P CBOE	10.00		
NCREIF NFI ODCE Value Weighted	7.50		

The prices, quotes, or statistics contained herein have been obtained from sources believed to be reliable, however, its accuracy cannot be guaranteed. Past performance is not a guarantee of future results.



# Performance Appendix

Performance Data below is net of fees. Please see the Morgan Stanley Smith Barney LLC Form ADV Part 2 Brochure for advisory accounts and/or any applicable brokerage account trade confirmation statements for a full disclosure of the applicable charges, fees and expenses. Your Financial Advisor will provide those documents to you upon request.

Account Name	QTD	YTD	1 Year	3 Years	5 Years	10 Years	Since Inception	Inception Date
Anchor - Mid Cap Value	9.78	9.20	9.20	5.17	8.80	7.49	8.76	08/16/2010
BlackRock - Fixed Income	2.47	4.34	4.34	-0.20	1.01	0.63	1.25	03/11/2008
BlackRock - Large Cap Value	10.33	12.26	12.26	9.05	11.25	8.29	6.71	03/11/2008
Clearbridge - Large Cap Growth	15.05	43.96	43.96	6.13	15.81	11.80	10.01	03/11/2008
Connors - Large Cap Core	9.19	16.39	16.39	8.66	12.54	--	9.51	03/04/2014
Fiera Capital Mgmt - Small/Mid Cap Growth	14.35	25.30	25.30	4.21	16.59	10.28	13.27	08/16/2010
Harding Loevner - International Growth	12.16	15.42	15.42	0.04	8.01	4.58	3.96	03/11/2008
Intercontinental - Private Real Estate	-5.92	-16.44	-16.44	2.06	2.77	--	3.78	01/01/2018
Sage - Core Fixed Income	--	--	--	--	--	--	0.39	12/20/2023
Todd - International Value	6.75	19.48	19.48	0.20	3.66	0.58	3.06	08/16/2010

All performance above are Time Weighted(TWR) performance

## Information Disclosures

Performance results are annualized for time periods greater than one year and include all cash and cash equivalents, realized and unrealized capital gains and losses, and dividends, interest and income. The investment results depicted herein represent historical performance. As a result of recent market activity, current performance may vary from the figures shown. Past performance is not a guarantee of future results.

Please see the Morgan Stanley Smith Barney LLC Form ADV Part 2 Brochure for advisory accounts and/or any applicable brokerage account trade confirmation statements for a full disclosure of the applicable charges, fees and expenses. Your Financial Advisor will provide those documents to you upon request.

Benchmark indices and blends included in this material are for informational purposes only, are provided solely as a comparison tool and may not reflect the underlying composition and/or investment objective(s) associated with the account(s). Indices are unmanaged and not available for direct investment. Index returns do not take into account fees or other charges. Such fees and charges would reduce performance.

The performance data shown reflects past performance, which does not guarantee future results. Investment return and principal will fluctuate so that an investor's shares when redeemed may be worth more or less than original cost. Please note, current performance may be higher or lower than the performance data shown. For up to date month-end performance information, please contact your Financial Advisor or visit the funds' company website.

Investors should carefully consider the fund's investment objectives, risks, charges and expenses before investing. The prospectus and, if available the summary prospectus, contains this and other information that should be read carefully before investing. Investors should review the information in the prospectus carefully. To obtain a prospectus, please contact your Financial Advisor or visit the funds' company website.

The information and data contained therein are from sources considered reliable, but their accuracy and completeness is not guaranteed; that the report has been prepared for illustrative purposes only and is not intended to be used as a substitute for account statements provided on a regular basis from Morgan Stanley Smith Barney LLC; that data in this report should be compared carefully with account statements to verify its accuracy; and that the Firm strongly encourages clients to consult with their own accountants or other advisors with respect to any tax questions. This report is being provided as a courtesy. By providing this report, we do not represent or agree that we will monitor the investments in your account(s) or deliver future reports.

If Morgan Stanley Smith Barney LLC, its affiliates and Morgan Stanley Financial Advisors and Private Wealth Advisors (collectively, "Morgan Stanley") provide "investment advice" as defined under the Employee Retirement Income Security Act of 1974, as amended ("ERISA"), and/or the Internal Revenue Code of 1986 (the "Code"), as applicable, regarding a retirement or welfare benefit plan account, an individual retirement account or a Coverdell education savings account (collectively, "Retirement Account"), Morgan Stanley is a "fiduciary" under ERISA and/or the Code. When Morgan Stanley provides investment education (including historical performance and asset allocation models), takes orders on an unsolicited basis or otherwise does not provide "investment advice", Morgan Stanley will not be considered a "fiduciary" under ERISA and/or the Code. For more information regarding Morgan Stanley's role with respect to a Retirement Account, please visit [www.morganstanley.com/disclosures/dol](http://www.morganstanley.com/disclosures/dol). Tax laws are complex and subject to change. Morgan Stanley does not provide tax or legal advice. Individuals are encouraged to consult their tax and legal advisors (a) before establishing a Retirement Account, and (b) regarding any potential tax, ERISA and related consequences of any investments or other transactions made with respect to a Retirement Account.

## Composites are the aggregate of multiple portfolios within an asset pool.

Investing involves market risk, including possible loss of principal. **Growth investing** does not guarantee a profit or eliminate risk. The stocks of these companies can have relatively high valuations. Because of these high valuations, an investment in a growth stock can be more risky than an investment in a company with more modest growth expectations. **Value investing** involves the risk that the market may not recognize that securities are undervalued, and they may not appreciate as anticipated. **Small and mid-capitalization companies** may lack the financial resources, product diversification and competitive strengths of larger companies. The securities of small capitalization companies may not trade as readily as, and be subject to higher volatility than those of larger, more established companies. **Bond funds** and bond holdings have the same interest rate, inflation and credit risks that are associated with the underlying bonds owned by the funds. The return of principal in bond funds, and in funds with significant bond holdings, is not guaranteed. **International securities'** prices may carry additional risks, including foreign economic, political, monetary and/or legal factors, changing currency exchange rates, foreign taxes and differences in financial and accounting standards. International investing may not be for everyone. These risks may be magnified in emerging markets. **Alternative investments**, including private equity funds, real estate funds, hedge funds, managed futures funds, and funds of hedge funds, private equity, and managed futures funds, are speculative and entail significant risks that can include losses due to leveraging or other speculative investment practices, lack of liquidity, volatility of returns, restrictions on transferring interests in a fund, potential lack of diversification, absence and/or delay of information regarding valuations and pricing, complex tax structures and delays in tax reporting, less regulation and higher fees than mutual funds and risks associated with the operations, personnel and processes of the advisor. **Master Limited Partnerships (MLPs)** are limited partnerships or limited liability companies that are taxed as partnerships and whose interests (limited partnership units or limited liability company units) are traded on securities exchanges like shares of common stock. Currently, most MLPs operate in the energy, natural resources or real estate sectors. Investments in MLP interests are subject to the risks generally applicable to companies in the energy and natural resources sectors, including commodity pricing risk, supply and demand risk, depletion risk and exploration risk; and MLP interests in the real estate sector are subject to special risks, including interest rate and property value fluctuations, as well as risks related to general and economic conditions. Because of their narrow focus, MLPs maintain exposure to price volatility of commodities and/or underlying assets and tend to be more volatile than investments that diversify across many sectors and companies. MLPs are also subject to additional risks including investors having limited control and rights to vote on matters affecting the MLP, limited access to capital, cash flow risk, lack of liquidity, dilution risk, conflict of interests, and limited call rights related to acquisitions.

**Mortgage backed securities** also involve prepayment risk, in that faster or slower prepayments than expected on underlying mortgage loans can dramatically alter the yield-to-maturity of a mortgage-backed security and prepayment risk includes the possibility that a fund may invest the proceeds at generally lower interest rates.

**Tax managed funds** may not meet their objective of being tax-efficient.

**Real estate investments** are subject to special risks, including interest rate and property value fluctuations, as well as risks related to general and economic conditions.

**High yield fixed income securities**, also known as "junk bonds", are considered speculative, involve greater risk of default and tend to be more volatile than investment grade fixed income securities.

Credit quality is a measure of a bond issuer's creditworthiness, or ability to repay interest and principal to bondholders in a timely manner. The credit ratings shown are based on security rating as provided by Standard & Poor's, Moody's and/or Fitch, as applicable. Credit ratings are issued by the rating agencies for the underlying securities in the fund and not the fund itself, and the credit quality of the securities in the fund does not represent the stability or safety of the fund. Credit ratings shown range from AAA, being the

highest, to D, being the lowest based on S&P and Fitch's classification (the equivalent of Aaa and C, respectively, by Moody's). Ratings of BBB or higher by S&P and Fitch (Baa or higher by Moody's) are considered to be investment grade-quality securities. If two or more of the agencies have assigned different ratings to a security, the highest rating is applied. Securities that are not rated by all three agencies are listed as "NR".

### Money Market Funds

You could lose money in Money Market Funds. Although MMFs classified as government funds (i.e., MMFs that invest 99.5% of total assets in cash and/or securities backed by the U.S government) and retail funds (i.e., MMFs open to natural person investors only) seek to preserve value at \$1.00 per share, they cannot guarantee they will do so. The price of other MMFs will fluctuate and when you sell shares they may be worth more or less than originally paid. MMFs may impose a fee upon sale or temporarily suspend sales if liquidity falls below required minimums. During suspensions, shares would not be available for purchases, withdrawals, check writing or ATM debits. A MMF investment is not insured or guaranteed by the Federal Deposit Insurance Corporation or other government agency.

"Alpha tilt strategies comprise a core holding of stocks that mimic a benchmark type index such as the S&P 500 to which additional securities are added to help tilt the fund toward potentially outperforming the market in an effort to enhance overall investment returns. Tilt strategies are subject to significant timing risk and could potentially expose investors to extended periods of underperformance."

**Custom Account Index:** The Custom Account Index is an investment benchmark based on your historical target allocations and/or manager selection that you may use to evaluate the performance of your account. The Custom Account index does take into consideration certain changes that may have occurred in your portfolio since the inception of your account, i.e., asset class and/or manager changes. However, in some circumstances, it may not be an appropriate benchmark for use with your specific account composition. For detailed report of the historical composition of this blend please contact your Financial Advisor.

### Peer Groups

Peer Groups are a collection of similar investment strategies that essentially group investment products that share the same investment approach. Peer Groups are used for comparison purposes to compare and illustrate a client's investment portfolio versus its peer across various quantitative metrics like performance and risk. Peer Group comparison is conceptually another form of benchmark comparison whereby the actual investment can be ranked versus its peer across various quantitative metrics.

All Peer Group data are provided by Investment Metrics, LLC.

The URL below provides all the definitions and methodology about the various Peer Groups  
<https://www.invmetrics.com/style-peer-groups>

### Peer Group Ranking Methodology

A percentile rank denotes the value of a product in which a certain percent of observations fall within a peer group. The range of percentile rankings is between 1 and 100, where 1 represents a high statistical value and 100 represents a low statistical value.

The 30th percentile, for example, is the value in which 30% of the highest observations may be found, the 65th percentile is the value in which 65% of the highest observations may be found, and so on.

Percentile rankings are calculated based on a normalized distribution ranging from 1 to 100 for all products in each peer group, where a ranking of 1 denotes a high statistical value and a ranking of 100 denotes a low statistical value. It is important to note that the same ranking methodology applies to all statistics, implying

that a ranking of 1 will always mean highest value across all statistics.

For example, consider a risk/return assessment using standard deviation as a measure of risk. A percentile ranking equal to 1 for return denotes highest return, whereas a percentile ranking of 1 for standard deviation denotes highest risk among peers.

In addition, values may be used to demonstrate quartile rankings. For example, the third quartile is also known as the 75th percentile, and the median is the 50th percentile.

Your interests in Alternative Investments, which may have been purchased through us, are generally not held here, and are generally not covered by SIPC. The information provided to you: 1) is included as a service to you, valuations for certain products may not be available; 2) is derived from you or another external source for which we are not responsible, and may have been modified to take into consideration capital calls or distributions to the extent applicable; 3) may not reflect actual shares, share prices or values; 4) may include invested or distributed amounts in addition to a fair value estimate; and 5) should not be relied upon for tax reporting purposes. Notwithstanding the foregoing,

1) to the extent this report displays Alternative Investment positions within a Morgan Stanley Individual Retirement Account ("IRA"), such positions are held by Morgan Stanley Smith Barney LLC as the custodian of your Morgan Stanley IRA; and 2) if your Alternative Investment position(s) is held by us and is registered pursuant to the Securities Act of 1933, as amended, your Alternative Investment position(s) is covered by SIPC.

Alternatives may be either traditional alternative investment vehicles or non-traditional alternative strategy vehicles. Traditional alternative investment vehicles may include, but are not limited to, Hedge Funds, Fund of Funds (both registered and unregistered), Exchange Funds, Private Equity Funds, Private Credit Funds, Real Estate Funds, and Managed Futures Funds. Non-traditional alternative strategy vehicles may include, but are not limited to, Open or Closed End Mutual Funds, Exchange-Traded and Closed-End Funds, Unit Investment Trusts, exchange listed Real Estate Investment Trusts (REITs), and Master Limited Partnerships (MLPs). These non-traditional alternative strategy vehicles also seek alternative-like exposure but have significant differences from traditional alternative investment vehicles. Non-traditional alternative strategy vehicles may behave like, have characteristics of, or employ various investment strategies and techniques for both hedging and more speculative purposes such as short-selling, leverage, derivatives, and options, which can increase volatility and the risk of investment loss. Characteristics such as correlation to traditional markets, investment strategy, and market sector exposure can play a role in the classification of a traditional security being classified as alternative.

Traditional alternative investment vehicles are illiquid and usually are not valued daily. The estimated valuation provided will be as of the most recent date available and will be included in summaries of your assets. Such valuation may not be the most recent provided by the fund in which you are invested. No representation is made that the valuation is a market value or that the interest could be liquidated at this value. We are not required to take any action with respect to your investment unless valid instructions are received from you in a timely manner. Some positions reflected herein may not represent interests in the fund, but rather redemption proceeds withheld by the issuer pending final valuations which are not subject to the investment performance of the fund and may or may not accrue interest for the length of the withholding. Morgan Stanley does not engage in an independent valuation of your alternative investment assets. Morgan Stanley provides periodic information to you including the market value of an alternative investment vehicle based on information received from the management entity of the alternative investment vehicle or another service provider.

Traditional alternative investment vehicles often are speculative and include a high degree of risk. Investors should carefully review and consider potential risks before investing. Certain of these risks may include but are not limited to: • Loss of all or a substantial portion of the investment due to leveraging, short-selling, or other speculative practices; • Lack of liquidity in that there may be no secondary market for a

fund;• Volatility of returns;• Restrictions on transferring interests in a fund;• Potential lack of diversification and resulting higher risk due to concentration of trading authority when a single advisor is utilized;• Absence of information regarding valuations and pricing;• Complex tax structures and delays in tax reporting;• Less regulation and higher fees than mutual funds; and• Risks associated with the operations, personnel, and processes of the manager. As a diversified global financial services firm, Morgan Stanley Wealth Management engages in a broad spectrum of activities including financial advisory services, investment management activities, sponsoring and managing private investment funds, engaging in broker-dealer transactions and principal securities, commodities and foreign exchange transactions, research publication, and other activities. In the ordinary course of its business, Morgan Stanley Wealth Management therefore engages in activities where Morgan Stanley Wealth Management's interests may conflict with the interests of its clients, including the private investment funds it manages. Morgan Stanley Wealth Management can give no assurance that conflicts of interest will be resolved in favor of its clients or any such fund.

Alternative investments involve complex tax structures, tax inefficient investing, and delays in distributing important tax information. Individual funds have specific risks related to their investment programs that will vary from fund to fund. Clients should consult their own tax and legal advisors as Morgan Stanley does not provide tax or legal advice. Interests in alternative investment products are offered pursuant to the terms of the applicable offering memorandum, are distributed by Morgan Stanley Smith Barney LLC and certain of its affiliates, and (1) are not FDIC-insured, (2) are not deposits or other obligations of Morgan Stanley or any of its affiliates, (3) are not guaranteed by Morgan Stanley and its affiliates, and (4) involve investment risks, including possible loss of principal. Morgan Stanley Smith Barney LLC is a registered broker-dealer, not a bank

SIPC insurance does not apply to precious metals, other commodities, or traditional alternative investments.

**Indices** are unmanaged and investors cannot directly invest in them. Composite index results are shown for illustrative purposes and do not represent the performance of a specific investment. Diversification does not assure a profit or protect against loss in a declining market. Any performance or related information presented has not been adjusted to reflect the impact of any the additional fees paid to a placement agent by an investor (for Morgan Stanley placement clients, a one-time upfront Placement Fee of up to 3%, and for Morgan Stanley investment advisory clients, an annual advisory fee of up to 2.5%), which would result in a substantial reduction in the returns if such fees were incorporated.

For most investment advisory clients, the program account will be charged an asset-based wrap fee every quarter ("the Fee"). In general, the Fee covers investment advisory services and reporting. In addition to the Fee, clients will pay the fees and expenses of any funds in which their account is invested. Fund fees and expenses are charged directly to the pool of assets the fund invests in and impact the valuations. Clients must understand that these fees and expenses are an additional cost and will not be included in the Fee amount in the account statements

As fees are deducted quarterly, the compounding effect will be to increase the impact of the fees by an amount directly related to the gross account performance. For example, for an account with an initial value of \$100,000 and a 2.5% annual fee, if the gross performance is 5% per year over a three year period, the compounding effect of the fees will result in a net annual compound rate of return of approximately 2.40% per year over a three year period, and the total value of the client's portfolio at the end of the three year period would be approximately \$115,762.50 without the fees and \$107,372.63 with the fees. Please see the applicable Morgan Stanley Smith Barney LLC Form ADV Part 2A for more information including a description of the fee schedule. It is available at [www.morganstanley.com/ADV](http://www.morganstanley.com/ADV) or from your Financial Advisor/Private Wealth Advisor.

Graystone Consulting is a business of Morgan Stanley Smith Barney LLC. ("Morgan Stanley") This material is not to be reproduced or distributed to any other persons (other than professional advisors of the

investors) and is intended solely for the use of the persons to whom it has been delivered. This material is not for distribution to the general public.

© 2024 Morgan Stanley Smith Barney LLC. Member SIPC.