

Investment Performance Review
Period Ending June 30, 2021

**Employees' Retirement System of the
City of Baton Rouge
Police Guarantee Trust**



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Market Environment



Total Fund



**Employees' Retirement System of the City of Baton Rouge
Composite Asset Allocation & Performance (gross of fees)**

As of June 30, 2021

Asset Allocation & Performance

	Market Value \$	%	Performance(%)							Inception Date
			QTD	CYTD	1 Year	3 Year	5 Year	Since Inception		
Police Guarantee Trust	16,248,309	100.0	4.64 (81)	6.15 (92)	19.30 (92)	7.91 (95)	7.98 (94)	6.18 (83)	Mar-2000	
Police Total Policy Index			4.30	5.47	18.07	9.02	8.09	5.66		
Excess Return			0.34	0.68	1.23	-1.11	-0.11	0.52		
Police Global Equity Policy	7,811,142	48.1	7.19	12.71	40.59	12.86	14.46	7.60	Mar-2000	
Police Global Equity Policy Index			6.88	12.13	39.95	14.04	14.51	6.47		
Excess Return			0.31	0.58	0.64	-1.18	-0.05	1.13		
Police US Equity Composite	4,941,009	30.4	8.26 (32)	15.12 (51)	45.07 (35)	18.32 (29)	17.73 (32)	9.53 (9)	Mar-2000	
Russell 3000 Index			8.24	15.11	44.16	18.73	17.89	7.79		
Excess Return			0.02	0.01	0.91	-0.41	-0.16	1.74		
Police International Equity Composite	2,870,132	17.7	5.33 (72)	9.22 (66)	33.60 (80)	6.72 (95)	10.77 (83)	4.90 (58)	Mar-2000	
MSCI AC World ex USA (Net)			5.48	9.16	35.72	9.38	11.08	4.66		
Excess Return			-0.15	0.06	-2.12	-2.66	-0.31	0.24		
Police Fixed Income Composite	6,019,076	37.0	2.09 (63)	-1.15 (64)	2.42 (49)	5.80 (62)	4.22 (52)	5.43 (59)	Mar-2000	
Blmbg. Barc. U.S. Aggregate Index			1.83	-1.61	-0.34	5.34	3.03	4.94		
Excess Return			0.26	0.46	2.76	0.46	1.19	0.49		
Police GTAA Composite	2,315,642	14.3	3.36 (75)	5.54 (73)	-	-	-	13.17 (76)	Aug-2020	
50% MSCI / 50% BB US AGG			4.66	5.30	-	-	-	14.53		
Excess Return			-1.30	0.24	-	-	-	-1.36		
Police Cash	102,448	0.6								



**Employees' Retirement System of the City of Baton Rouge
Manager Asset Allocation & Performance (gross of fees)**

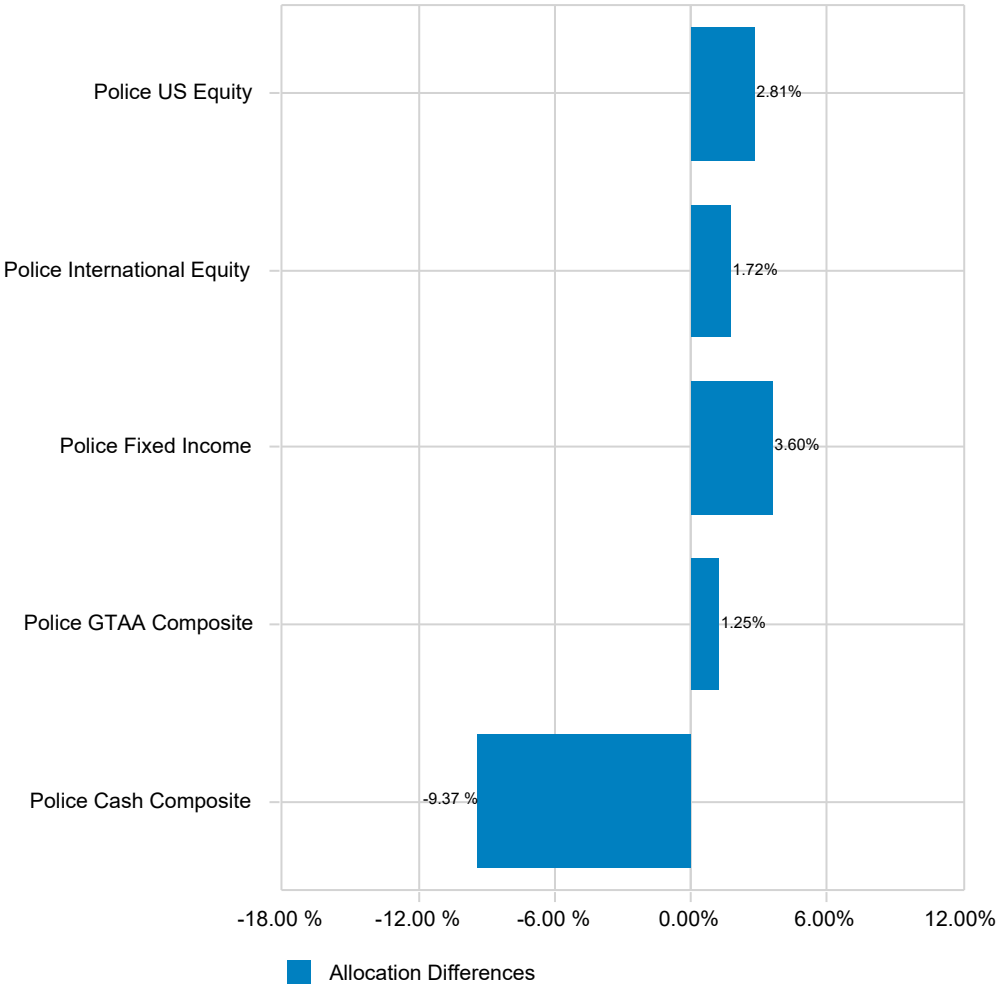
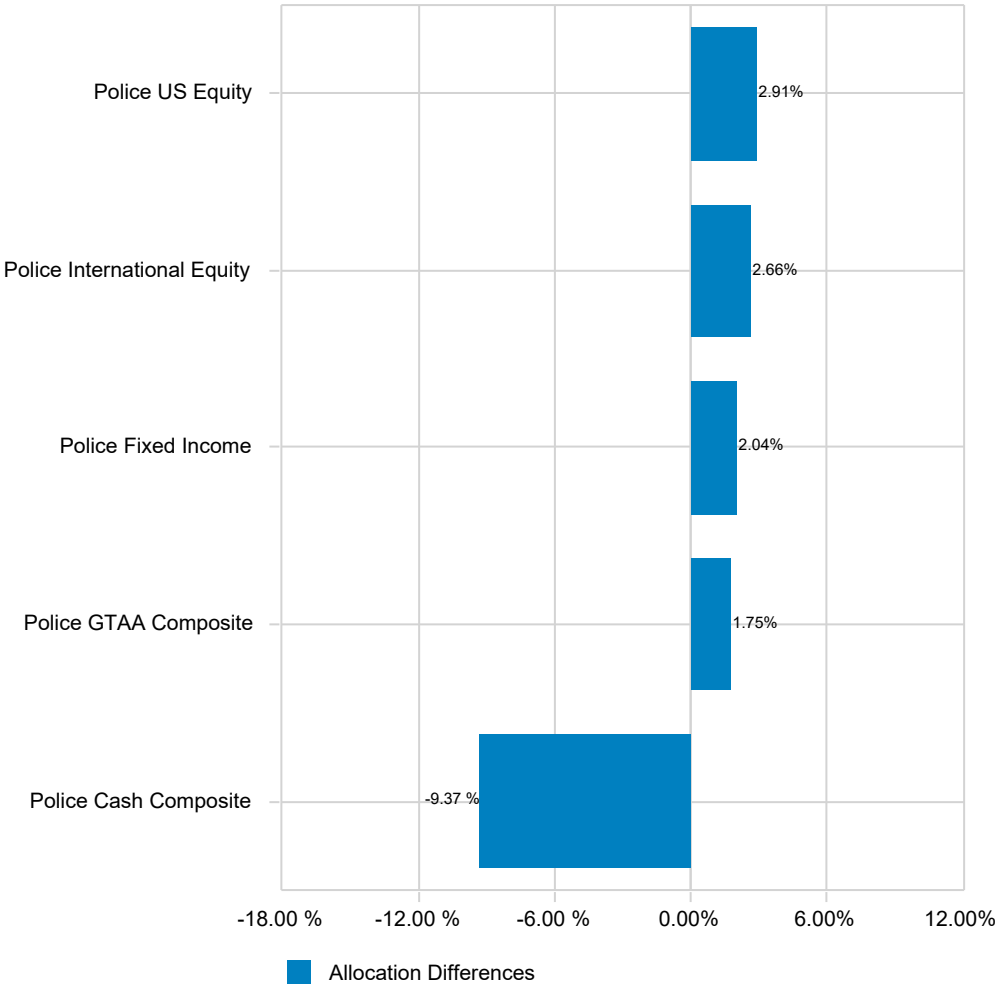
As of June 30, 2021

Asset Allocation & Performance

	Market Value \$	%	Performance(%)							
			QTD	CYTD	1 Year	3 Year	5 Year	Since Inception	Inception Date	
US Equity										
iShares Total US Stock Market Index Fund	4,941,009	30.4	8.26 (30)	15.12 (48)	-	-	-	36.46 (37)	Aug-2020	
Russell 3000 Index			8.24	15.11	-	-	-	36.42		
Excess Return			0.02	0.01	-	-	-	0.04		
International Equity										
iShares MSCI Total International Index Fund	2,870,132	17.7	5.33 (39)	9.22 (47)	-	-	-	30.03 (42)	Aug-2020	
MSCI AC World ex USA (Net)			5.48	9.16	-	-	-	29.93		
Excess Return			-0.15	0.06	-	-	-	0.10		
Fixed Income										
iShares US Aggregate Bond Index Fund	4,146,443	25.5	1.75 (73)	-1.74 (84)	-	-	-	-1.96 (93)	Aug-2020	
Blmbg. Barc. U.S. Aggregate Index			1.83	-1.61	-	-	-	-1.80		
Excess Return			-0.08	-0.13	-	-	-	-0.16		
PIMCO Diversified Income Fund	1,872,633	11.5	2.80 (15)	0.17 (73)	-	-	-	4.37 (66)	Aug-2020	
Blmbg. Barc. Global Credit (Hedged)			2.24	-0.46	-	-	-	2.02		
Excess Return			0.56	0.63	-	-	-	2.35		
Police GTAA Composite										
BlackRock Multi Asset Income Fund	2,315,642	14.3	3.36 (75)	5.54 (73)	-	-	-	13.17 (76)	Aug-2020	
50% MSCI / 50% BB US AGG			4.66	5.30	-	-	-	14.53		
Excess Return			-1.30	0.24	-	-	-	-1.36		
Cash										
Police Cash	102,448	0.6								



Employees' Retirement System of the City of Baton Rouge
Asset Allocation vs. Target Allocation
 As of June 30, 2021

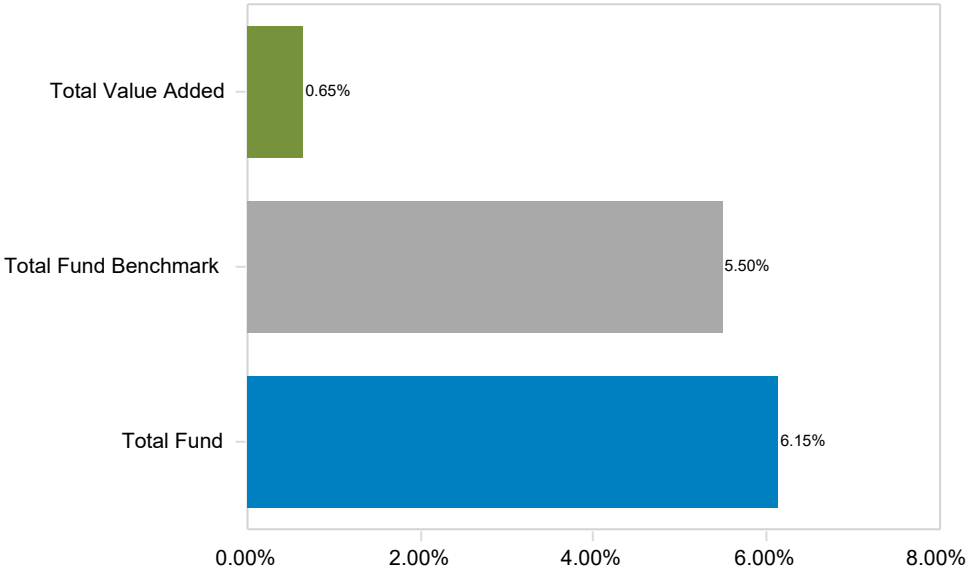


June 30, 2021				March 31, 2021			
	Market Value \$	Allocation (%)	Target (%)		Market Value \$	Allocation (%)	Target (%)
Police US Equity	4,941,009	30.4	27.5	Police US Equity	4,938,943	30.3	27.5
Police International Equity	2,870,132	17.7	15.0	Police International Equity	2,724,845	16.7	15.0
Police Fixed Income	6,019,076	37.0	35.0	Police Fixed Income	6,289,783	38.6	35.0
Police GTAA Composite	2,315,642	14.3	12.5	Police GTAA Composite	2,240,470	13.7	12.5
Police Cash Composite	102,448	0.6	10.0	Police Cash Composite	102,448	0.6	10.0
Total Fund	16,248,309	100.0	100.0	Total Fund	16,296,489	100.0	100.0

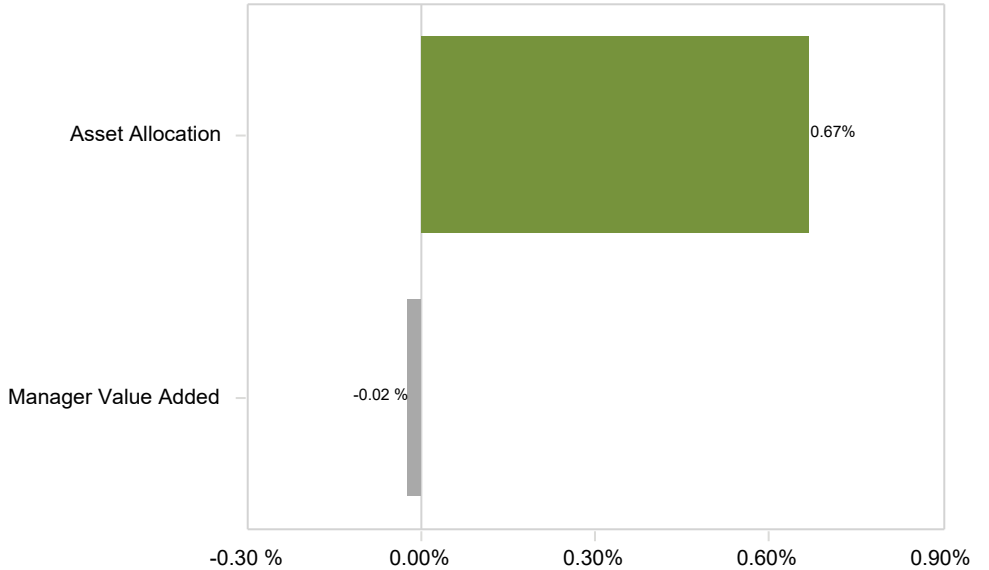


Employees' Retirement System of the City of Baton Rouge
Total Fund Attribution
 Year To Date Ending June 30, 2021

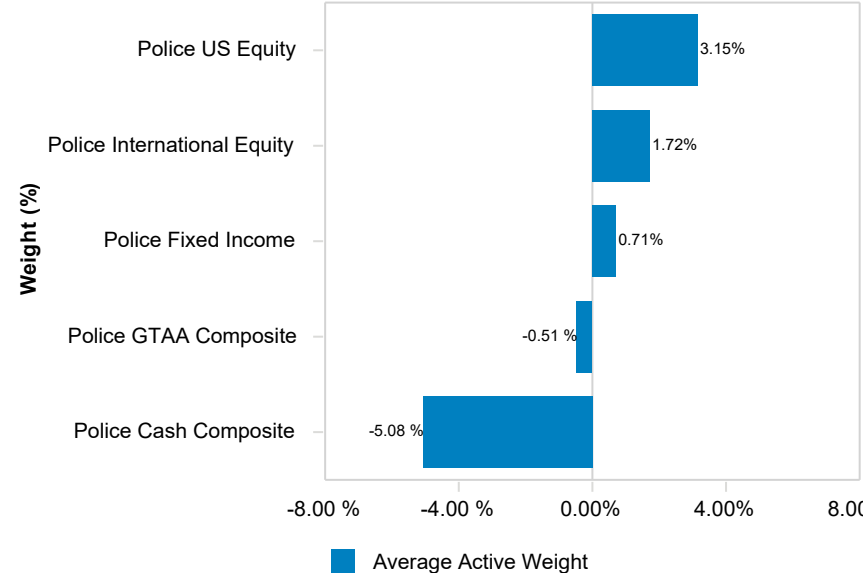
Total Fund Performance



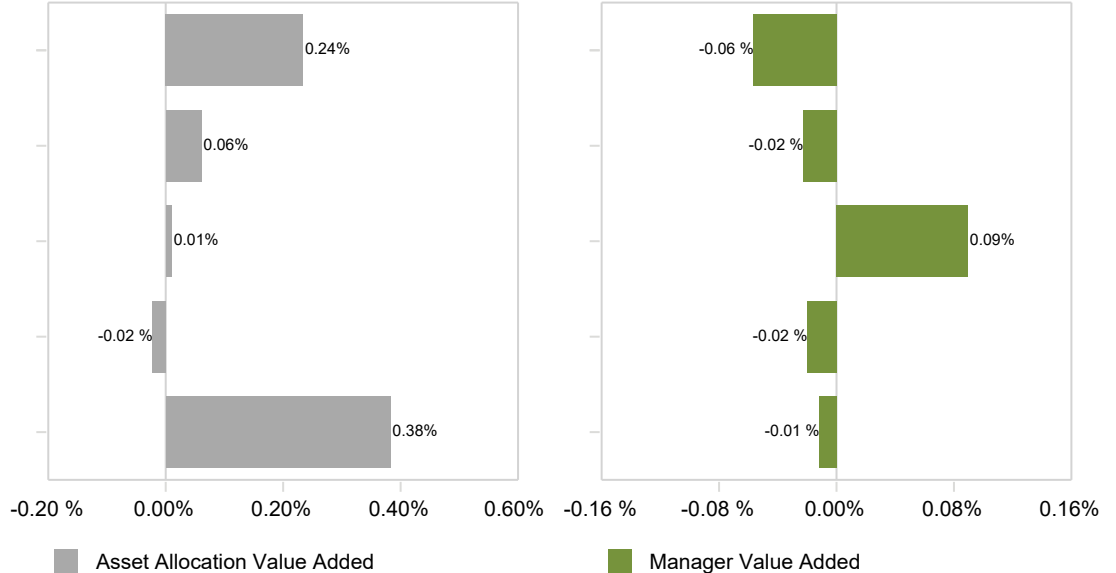
Total Value Added:0.65%



Total Asset Allocation:0.67%



Total Manager Value Added:-0.02%



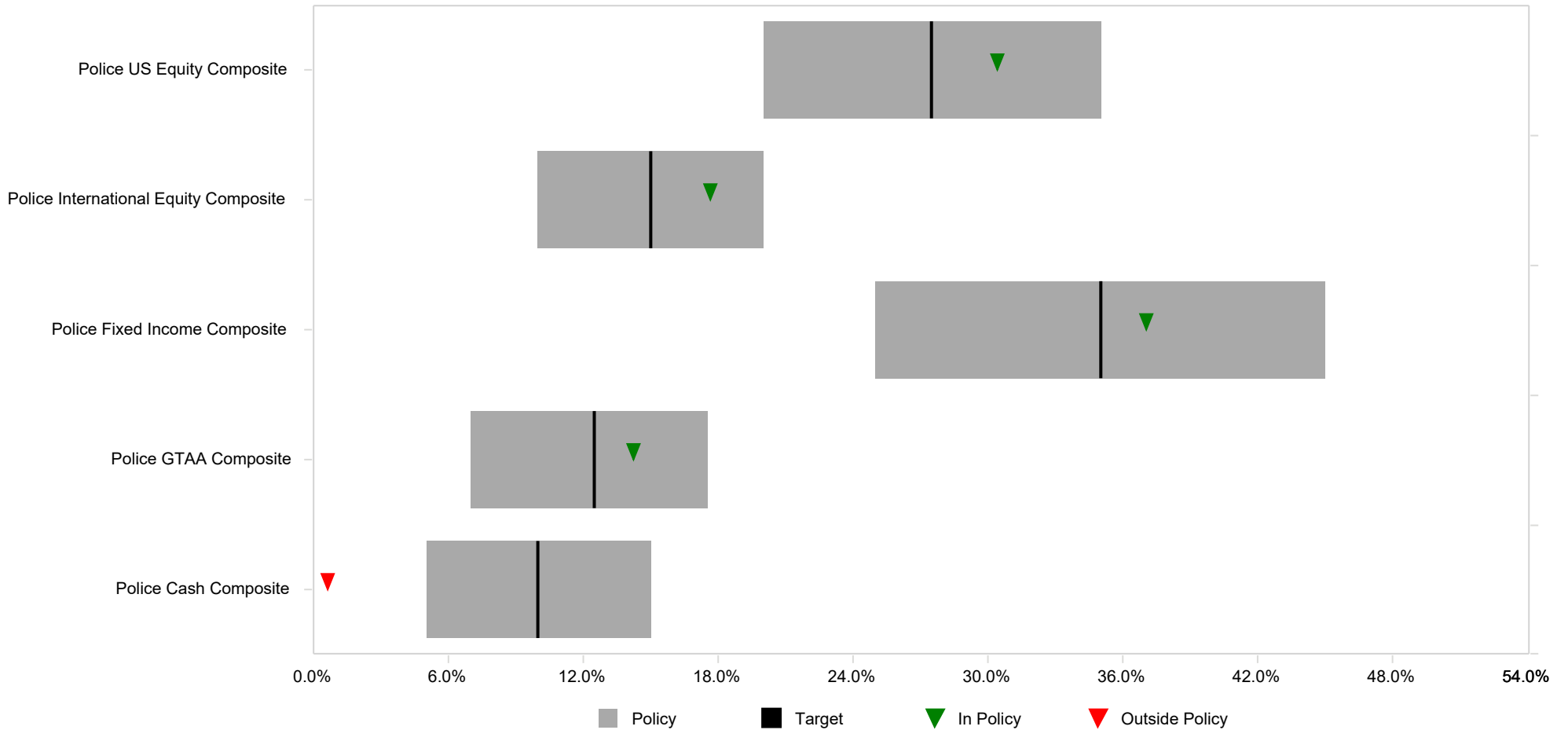
■ Average Active Weight

■ Asset Allocation Value Added

■ Manager Value Added



Executive Summary

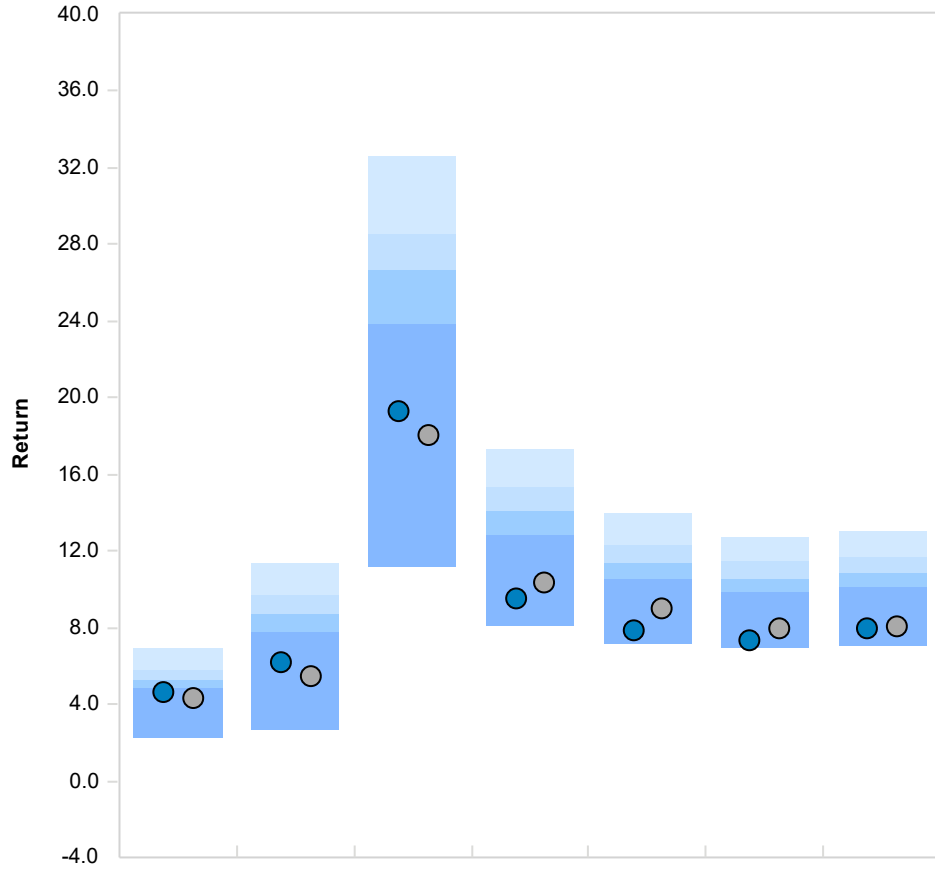


Asset Allocation Compliance

	Asset Allocation \$	Current Allocation (%)	Minimum Allocation (%)	Maximum Allocation (%)	Target Allocation (%)
Police Guarantee Trust	16,248,309	100.0	N/A	N/A	100.0
Police US Equity Composite	4,941,009	30.4	20.0	35.0	27.5
Police International Equity Composite	2,870,132	17.7	10.0	20.0	15.0
Police Fixed Income Composite	6,019,076	37.0	25.0	45.0	35.0
Police GTAA Composite	2,315,642	14.3	7.0	17.5	12.5
Police Cash Composite	102,448	0.6	5.0	15.0	10.0

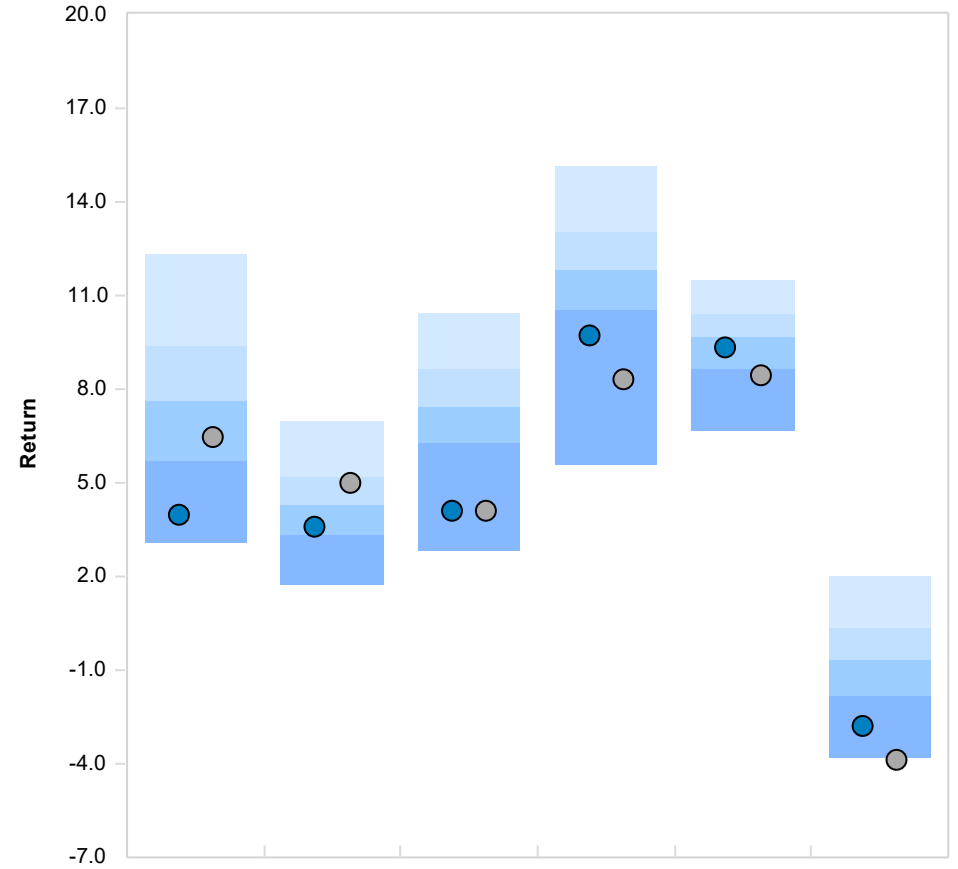


Peer Group Analysis - All Public Plans-Total Fund



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	4.64 (81)	6.15 (92)	19.30 (92)	9.54 (94)	7.91 (95)	7.35 (95)	7.98 (94)
● Index	4.30 (88)	5.47 (93)	18.07 (93)	10.36 (93)	9.02 (92)	7.95 (93)	8.09 (94)
Median	5.30	8.73	26.68	14.06	11.44	10.56	10.88

Peer Group Analysis - All Public Plans-Total Fund



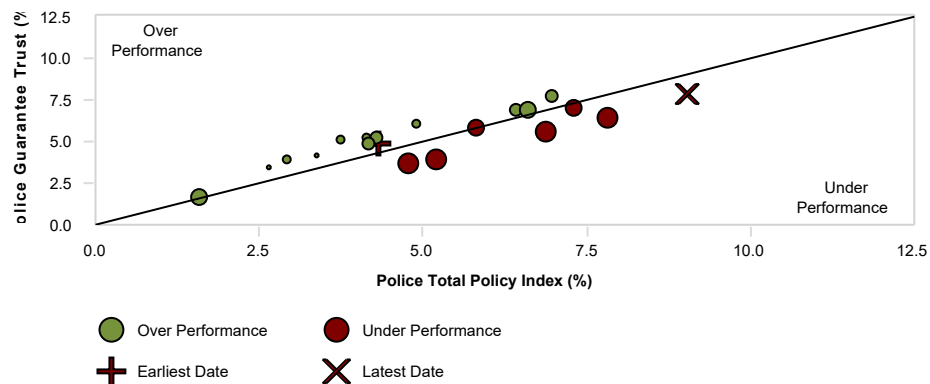
	Oct-2019 To Sep-2020	Oct-2018 To Sep-2019	Oct-2017 To Sep-2018	Oct-2016 To Sep-2017	Oct-2015 To Sep-2016	Oct-2014 To Sep-2015
● Investment	3.97 (90)	3.63 (70)	4.09 (93)	9.73 (88)	9.34 (61)	-2.78 (87)
● Index	6.46 (67)	4.98 (30)	4.14 (93)	8.32 (91)	8.46 (78)	-3.87 (96)
Median	7.61	4.31	7.40	11.83	9.67	-0.67

Comparative Performance

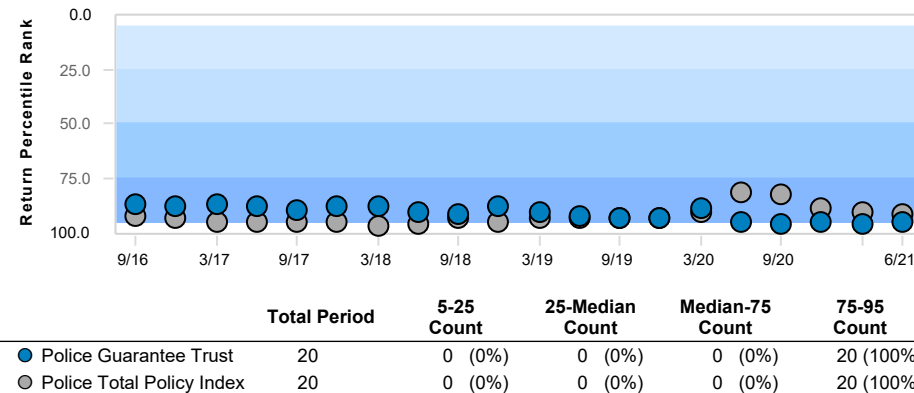
	1 Qtr Ending Mar-2021	1 Qtr Ending Dec-2020	1 Qtr Ending Sep-2020	1 Qtr Ending Jun-2020	1 Qtr Ending Mar-2020	1 Qtr Ending Dec-2019
Investment	1.44	8.31	3.77	8.51	-10.75	3.47
Index	1.13	7.73	3.91	12.13	-12.09	3.93



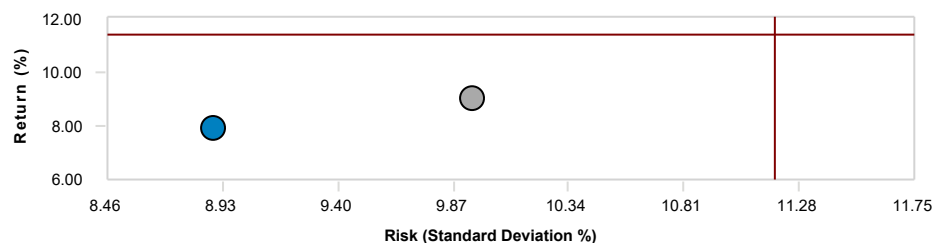
3 Yr Rolling Under/Over Performance - 5 Years



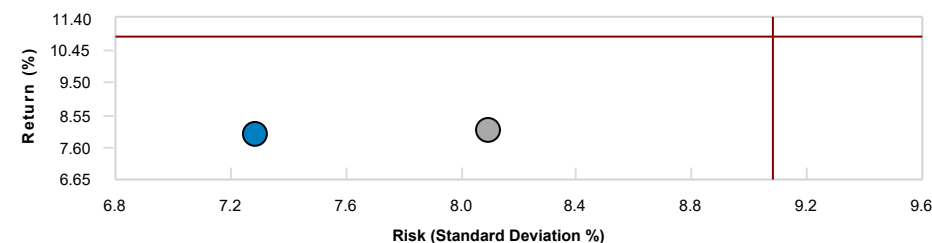
3 Yr Rolling Percentile Ranking - 5 Years



Peer Group Scattergram - 3 Years



Peer Group Scattergram - 5 Years



Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Police Guarantee Trust	1.89	90.13	92.90	-0.05	-0.60	0.74	0.88	5.92
Police Total Policy Index	0.00	100.00	100.00	0.00	N/A	0.78	1.00	6.47

Historical Statistics - 5 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Police Guarantee Trust	1.56	95.21	91.58	0.76	-0.11	0.92	0.89	4.76
Police Total Policy Index	0.00	100.00	100.00	0.00	N/A	0.85	1.00	5.22



Employees' Retirement System of the City of Baton Rouge
Financial Reconciliation
1 Quarter Ending June 30, 2021

Financial Reconciliation									
	Market Value 04/01/2021	Net Transfers	Contributions	Distributions	Management Fees	Other Expenses	Income	Apprec./ Deprec.	Market Value 06/30/2021
Police Guarantee Trust	16,296,489	-	-	-800,000	-	-	96,650	655,170	16,248,309
Police Global Equity Policy	7,663,787	-400,000	-	-	-	-	32,924	514,430	7,811,142
Police US Equity Composite	4,938,943	-400,000	-	-	-	-	12,070	389,996	4,941,009
iShares Total US Stock Market Index Fund	4,938,943	-400,000	-	-	-	-	12,070	389,996	4,941,009
Police International Equity Composite	2,724,845	-	-	-	-	-	20,854	124,434	2,870,132
iShares MSCI Total International Index Fund	2,724,845	-	-	-	-	-	20,854	124,434	2,870,132
Police Fixed Income Composite	6,289,783	-400,000	-	-	-	-	38,222	91,071	6,019,076
iShares US Aggregate Bond Index Fund	4,468,136	-400,000	-	-	-	-	21,987	56,321	4,146,443
PIMCO Diversified Income Fund	1,821,647	-	-	-	-	-	16,236	34,750	1,872,633
Police GTAA Composite	2,240,470	-	-	-	-	-	25,503	49,669	2,315,642
BlackRock Multi Asset Income Fund	2,240,470	-	-	-	-	-	25,503	49,669	2,315,642
Police Cash Composite	102,448	800,000	-	-800,000	-	-	-	-	102,448
Police Cash	102,448	800,000	-	-800,000	-	-	-	-	102,448



Employees' Retirement System of the City of Baton Rouge
Financial Reconciliation
Year To Date Ending June 30, 2021

Financial Reconciliation									
	Market Value 01/01/2021	Net Transfers	Contributions	Distributions	Management Fees	Other Expenses	Income	Apprec./ Deprec.	Market Value 06/30/2021
Police Guarantee Trust	13,496,692	-	2,575,000	-800,000	-	-	164,208	812,408	16,248,309
Police Global Equity Policy	6,629,051	275,000	-	-	-	-	51,739	855,352	7,811,142
Police US Equity Composite	4,311,722	-50,000	-	-	-	-	12,070	667,217	4,941,009
iShares Total US Stock Market Index Fund	4,311,722	-50,000	-	-	-	-	12,070	667,217	4,941,009
Police International Equity Composite	2,317,329	325,000	-	-	-	-	39,669	188,135	2,870,132
iShares MSCI Total International Index Fund	2,317,329	325,000	-	-	-	-	39,669	188,135	2,870,132
Police Fixed Income Composite	4,557,016	1,500,000	-	-	-	-	69,912	-107,852	6,019,076
iShares US Aggregate Bond Index Fund	3,195,342	1,000,000	-	-	-	-	41,576	-90,474	4,146,443
PIMCO Diversified Income Fund	1,361,674	500,000	-	-	-	-	28,336	-17,377	1,872,633
Police GTAA Composite	1,283,178	925,000	-	-	-	-	42,546	64,919	2,315,642
BlackRock Multi Asset Income Fund	1,283,178	925,000	-	-	-	-	42,546	64,919	2,315,642
Police Cash Composite	1,027,448	-2,700,000	2,575,000	-800,000	-	-	11	-11	102,448
Police Cash	1,027,448	-2,700,000	2,575,000	-800,000	-	-	11	-11	102,448

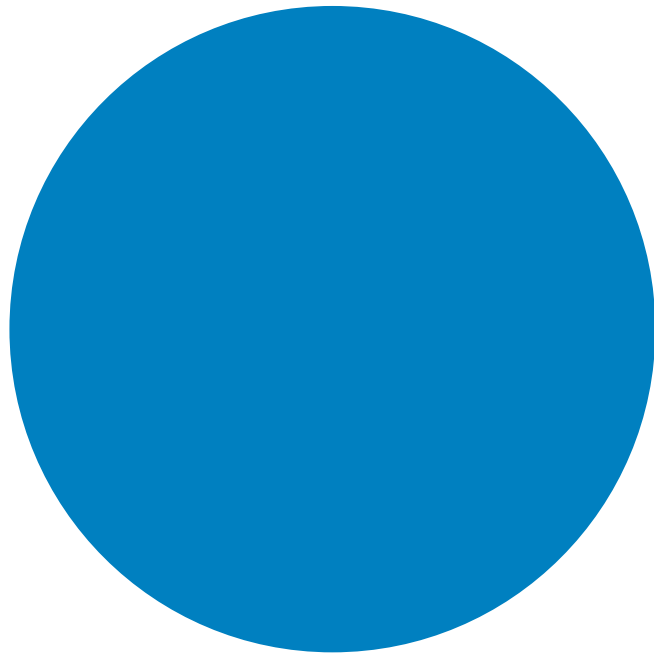


US Equity



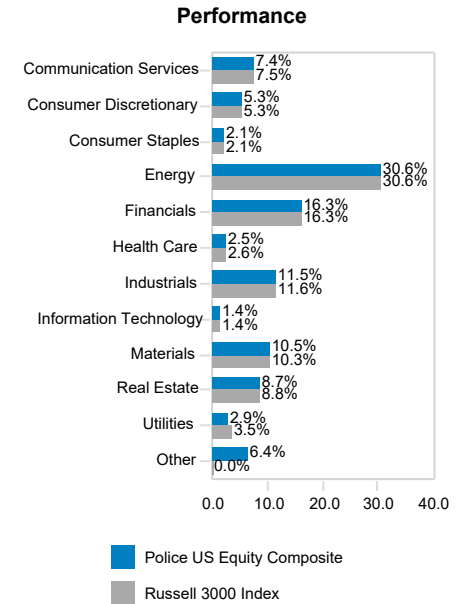
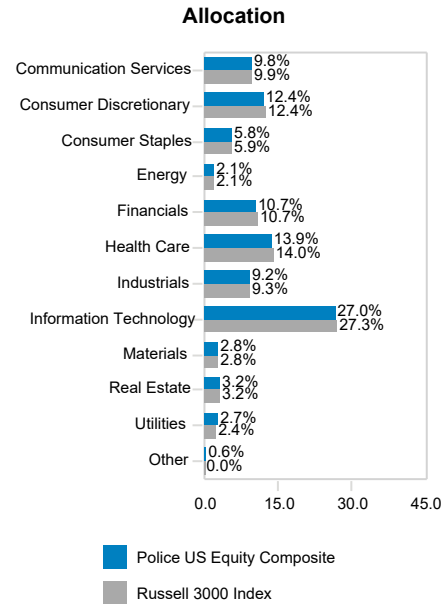
Manager Allocation

June 30, 2021 : \$4,941,009

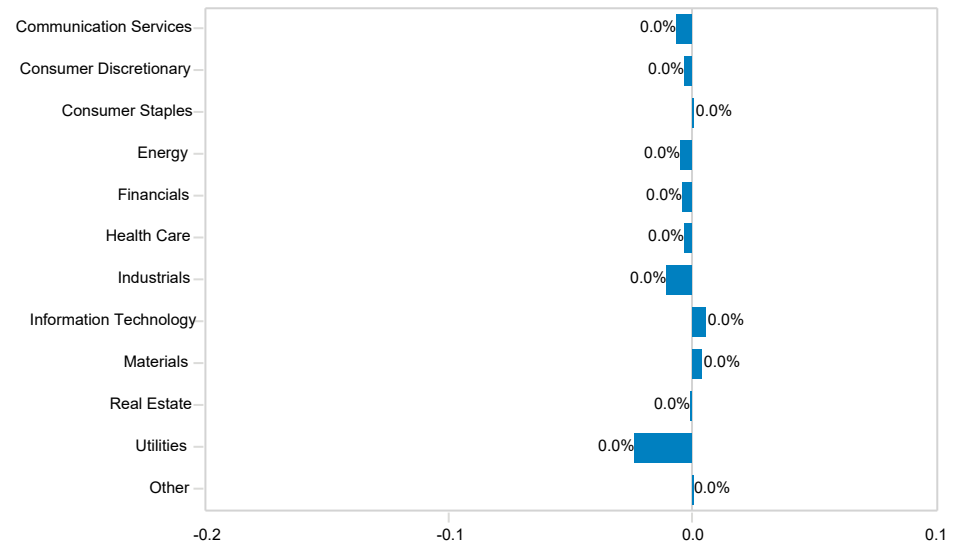


	Market Value	Allocation
iShares Total US Stock Market Index Fund	4,941,009	100.0

Sector Allocation - Holdings Based



Total Attribution

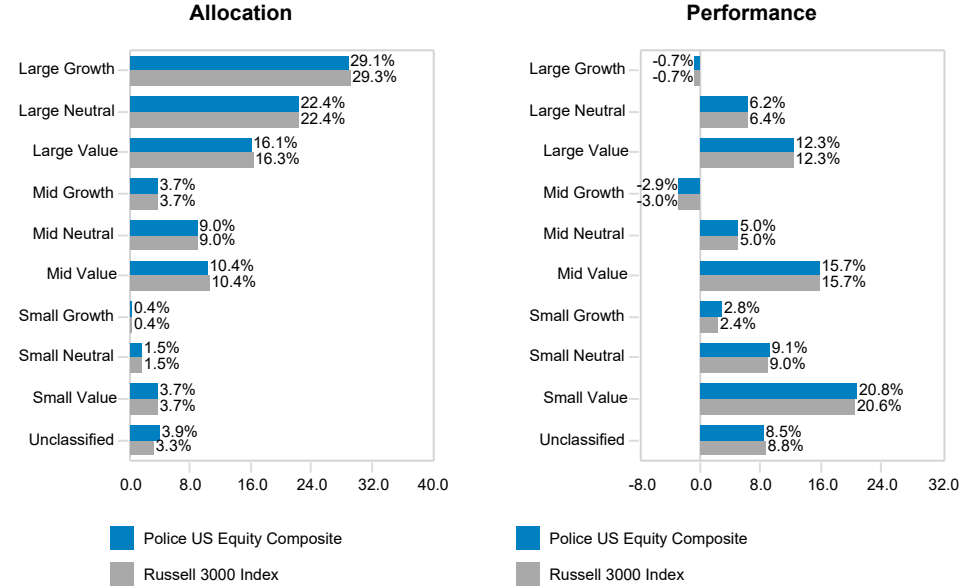


3 Year Style Analysis

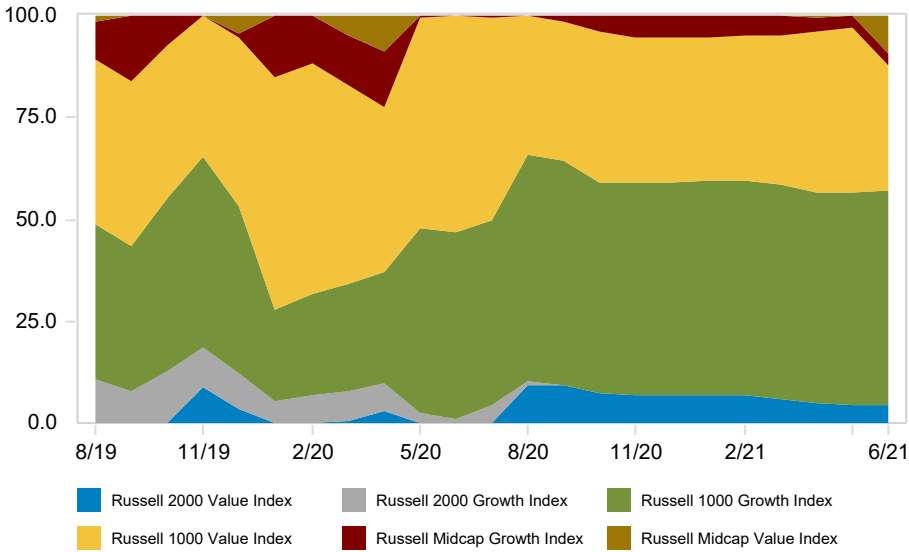


● Style History

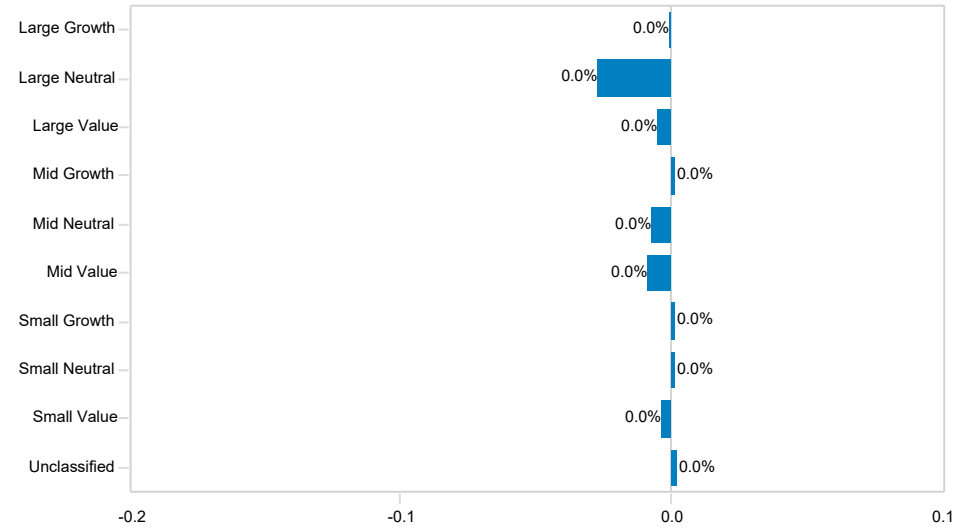
Style Analysis - Holdings Based



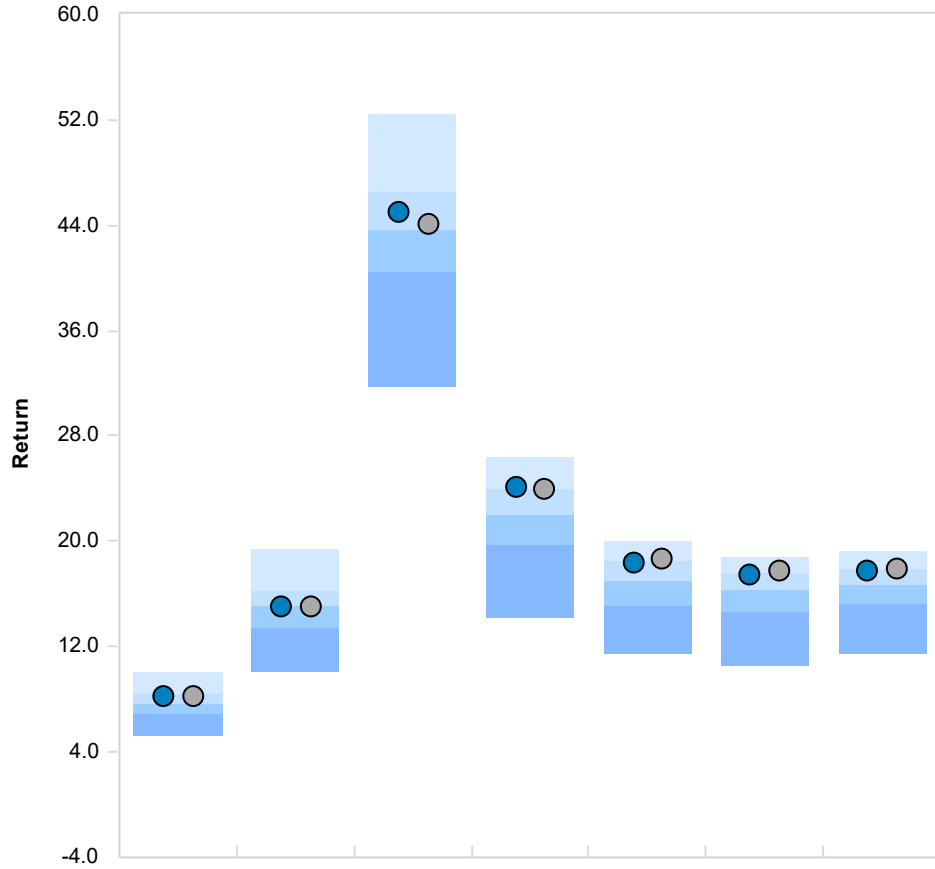
Style Analysis - Returns Based



Total Attribution

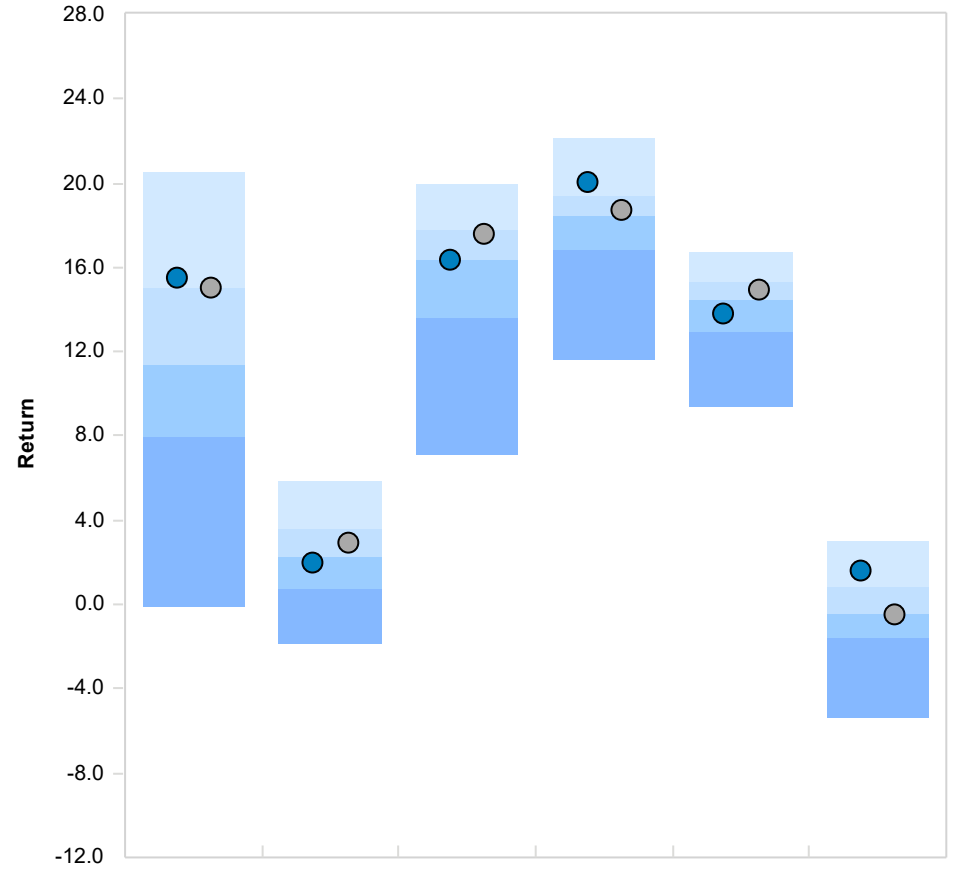


Peer Group Analysis - All Master Trust-US Equity Segment



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	8.26 (32)	15.12 (51)	45.07 (35)	24.11 (23)	18.32 (29)	17.48 (30)	17.73 (32)
● Index	8.24 (33)	15.11 (51)	44.16 (46)	23.93 (28)	18.73 (20)	17.73 (24)	17.89 (27)
Median	7.72	15.14	43.63	22.09	17.02	16.26	16.78

Peer Group Analysis - All Master Trust-US Equity Segment



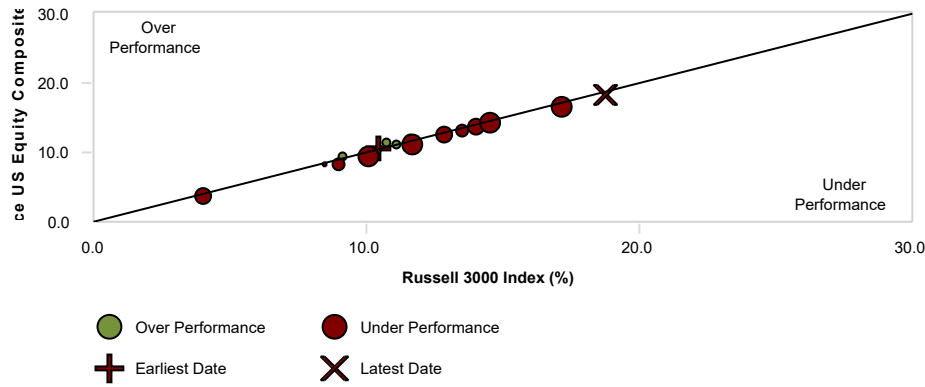
	Oct-2019 To Sep-2020	Oct-2018 To Sep-2019	Oct-2017 To Sep-2018	Oct-2016 To Sep-2017	Oct-2015 To Sep-2016	Oct-2014 To Sep-2015
● Investment	15.48 (21)	2.00 (53)	16.35 (51)	20.03 (16)	13.81 (62)	1.59 (15)
● Index	15.00 (26)	2.92 (36)	17.58 (30)	18.71 (43)	14.96 (36)	-0.49 (52)
Median	11.34	2.25	16.36	18.40	14.48	-0.43

Comparative Performance

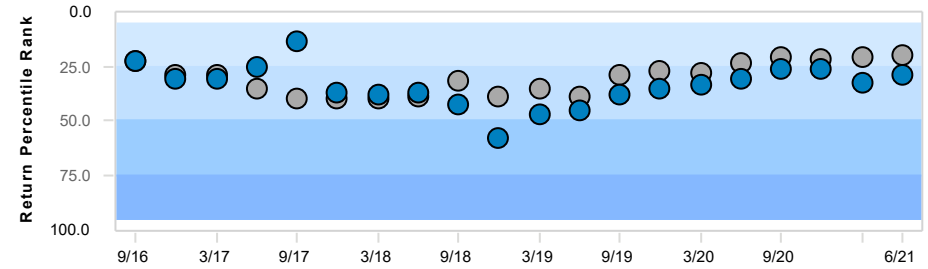
	1 Qtr Ending Mar-2021	1 Qtr Ending Dec-2020	1 Qtr Ending Sep-2020	1 Qtr Ending Jun-2020	1 Qtr Ending Mar-2020	1 Qtr Ending Dec-2019
Investment	6.34	14.72	9.85	22.18	-20.98	8.88
Index	6.35	14.68	9.21	22.03	-20.90	9.10



3 Yr Rolling Under/Over Performance - 5 Years

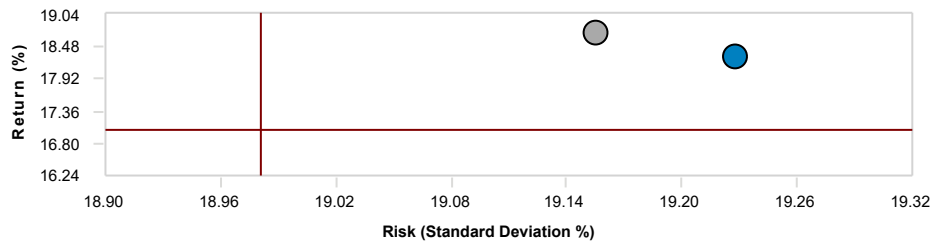


3 Yr Rolling Percentile Ranking - 5 Years



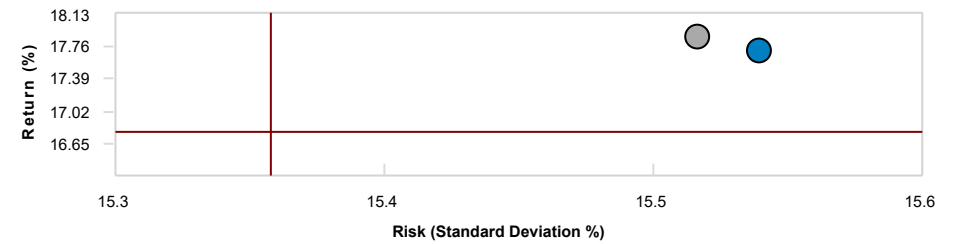
	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
● Police US Equity Composite	20	3 (15%)	16 (80%)	1 (5%)	0 (0%)
● Russell 3000 Index	20	6 (30%)	14 (70%)	0 (0%)	0 (0%)

Peer Group Scattergram - 3 Years



	Return	Standard Deviation
● Police US Equity Composite	18.32	19.23
● Russell 3000 Index	18.73	19.15
— Median	17.02	18.98

Peer Group Scattergram - 5 Years



	Return	Standard Deviation
● Police US Equity Composite	17.73	15.54
● Russell 3000 Index	17.89	15.52
— Median	16.78	15.36

Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Police US Equity Composite	0.94	99.69	101.25	-0.38	-0.36	0.90	1.00	12.46
Russell 3000 Index	0.00	100.00	100.00	0.00	N/A	0.92	1.00	12.40

Historical Statistics - 5 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Police US Equity Composite	1.08	99.50	99.82	-0.11	-0.12	1.05	1.00	9.85
Russell 3000 Index	0.00	100.00	100.00	0.00	N/A	1.06	1.00	9.83

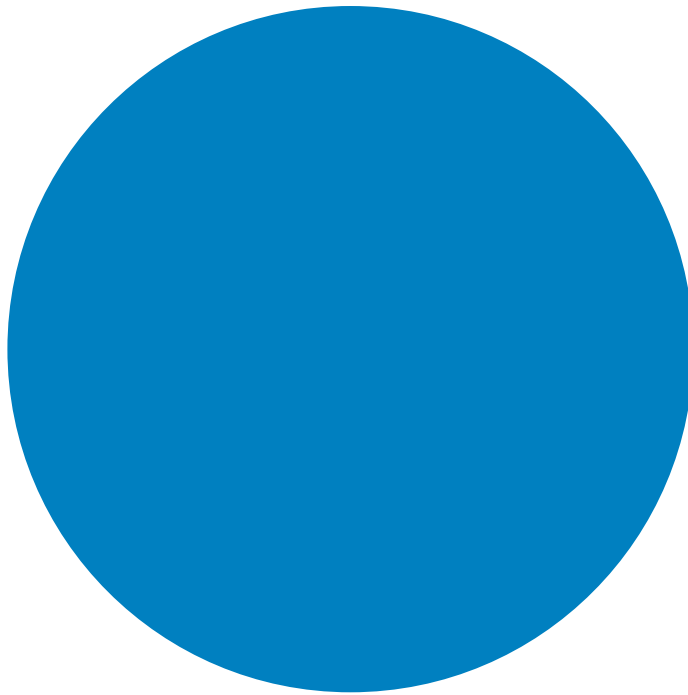


International Equity



Manager Allocation

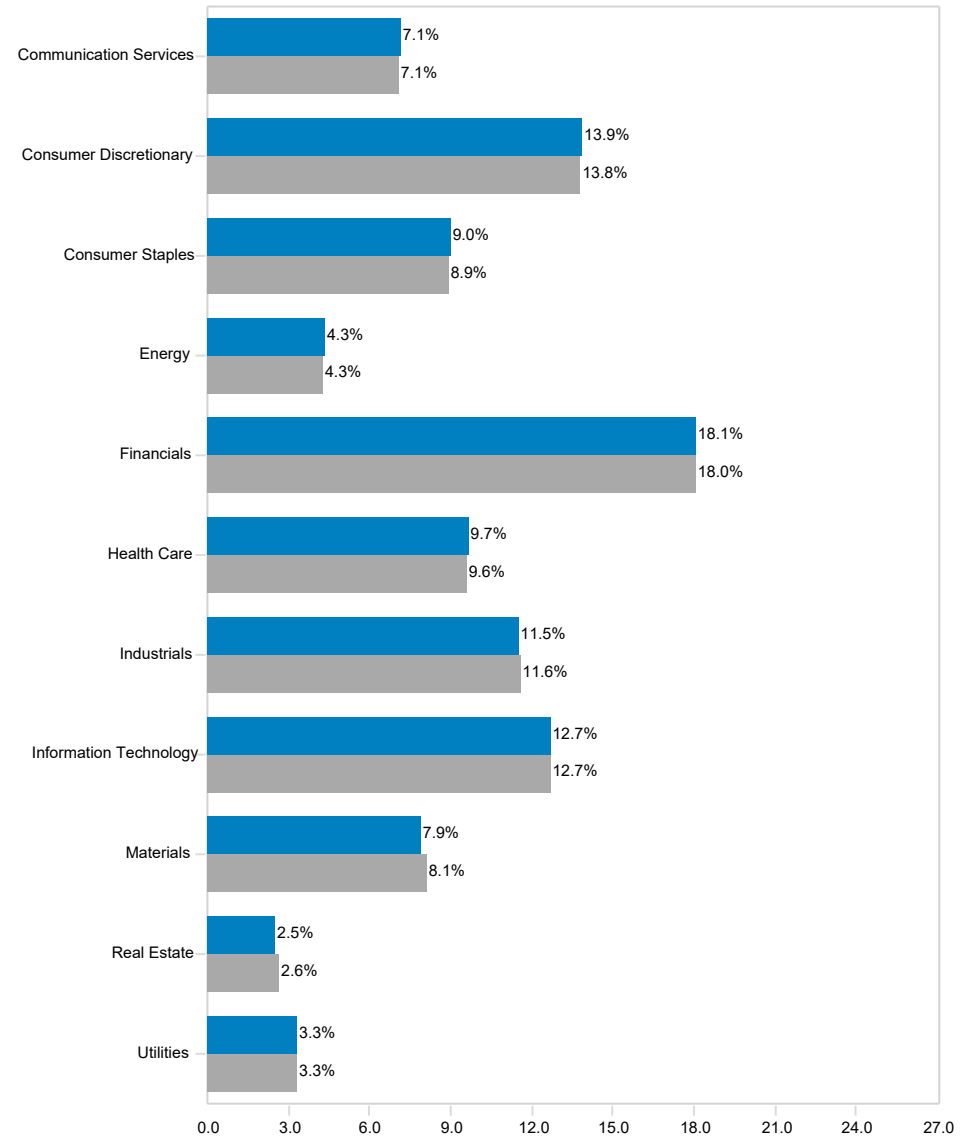
June 30, 2021 : \$2,870,132



	Market Value	Allocation
■ iShares MSCI Total International Index Fund	2,870,132	100.0

Sector Allocation - Holdings Based

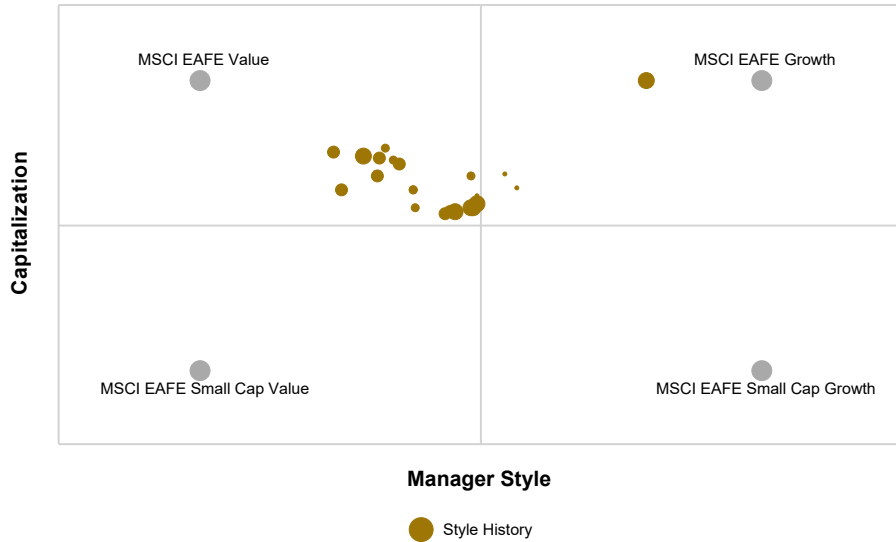
Allocation



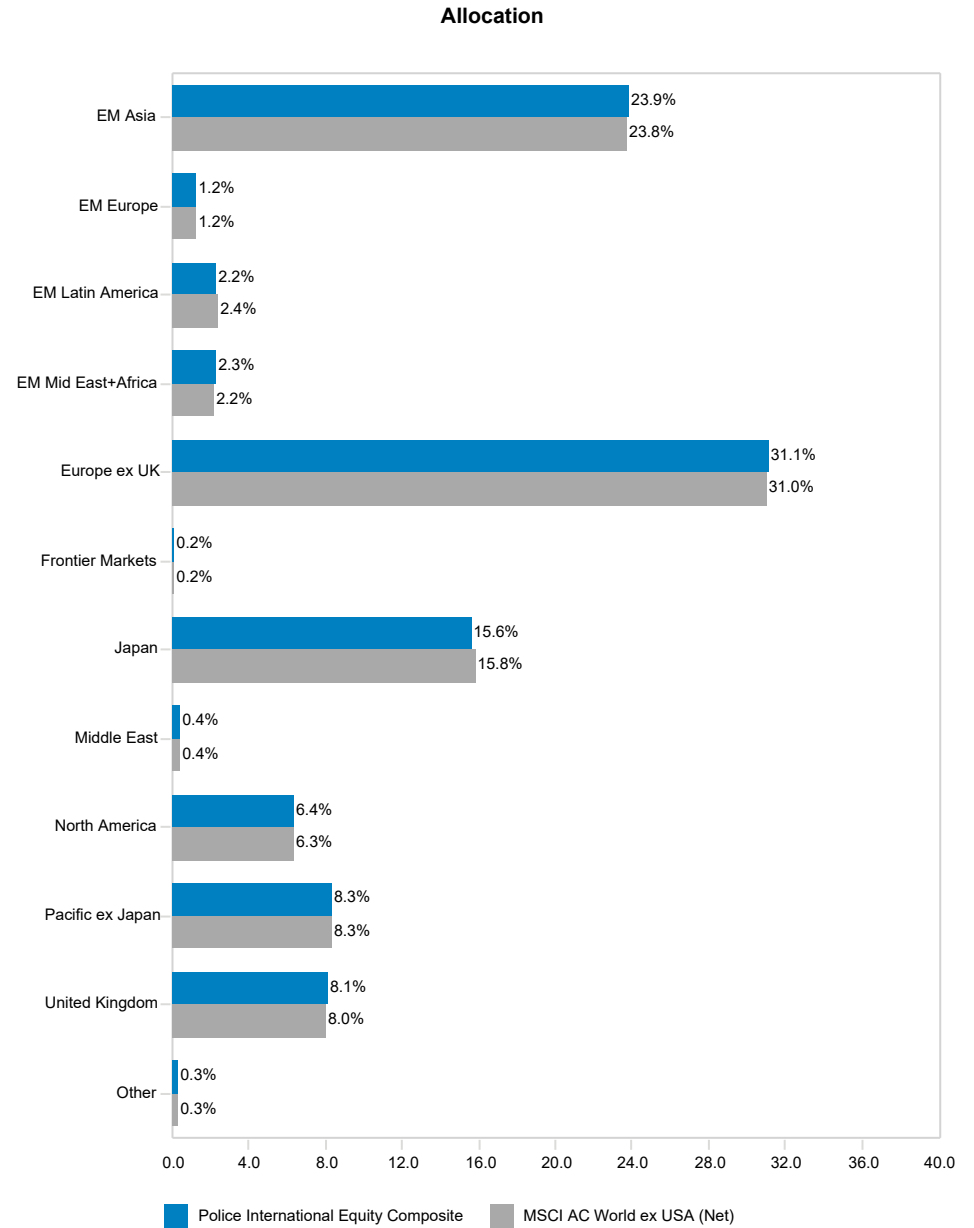
■ Police International Equity Composite ■ MSCI AC World ex USA (Net)



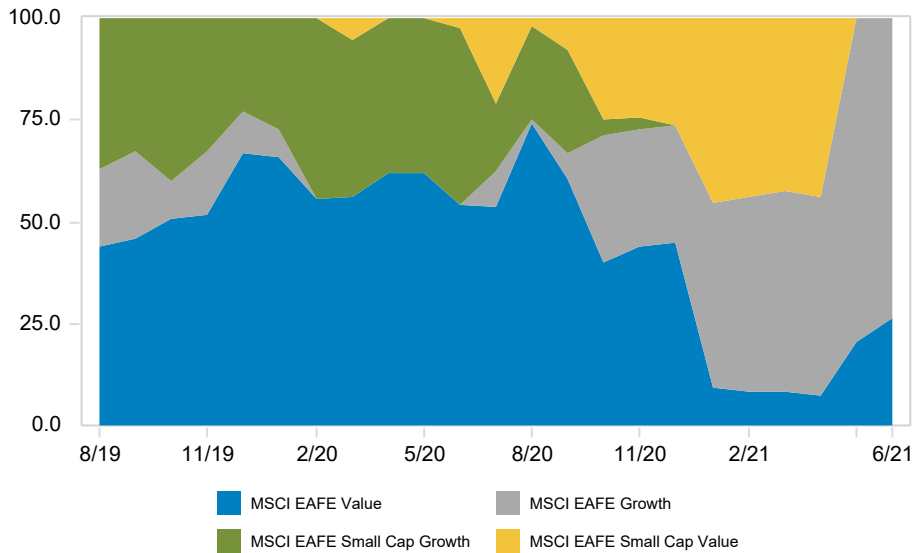
Style Analysis - Returns Based



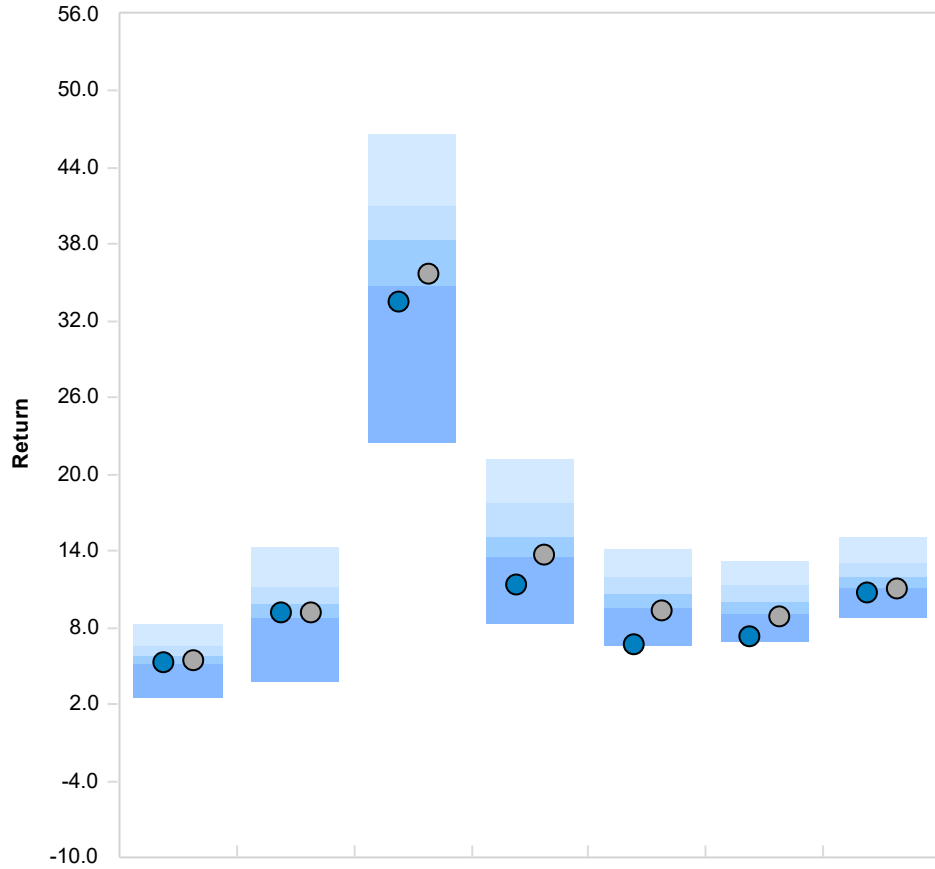
Region Allocation - Holdings Based



3 Year Style Analysis

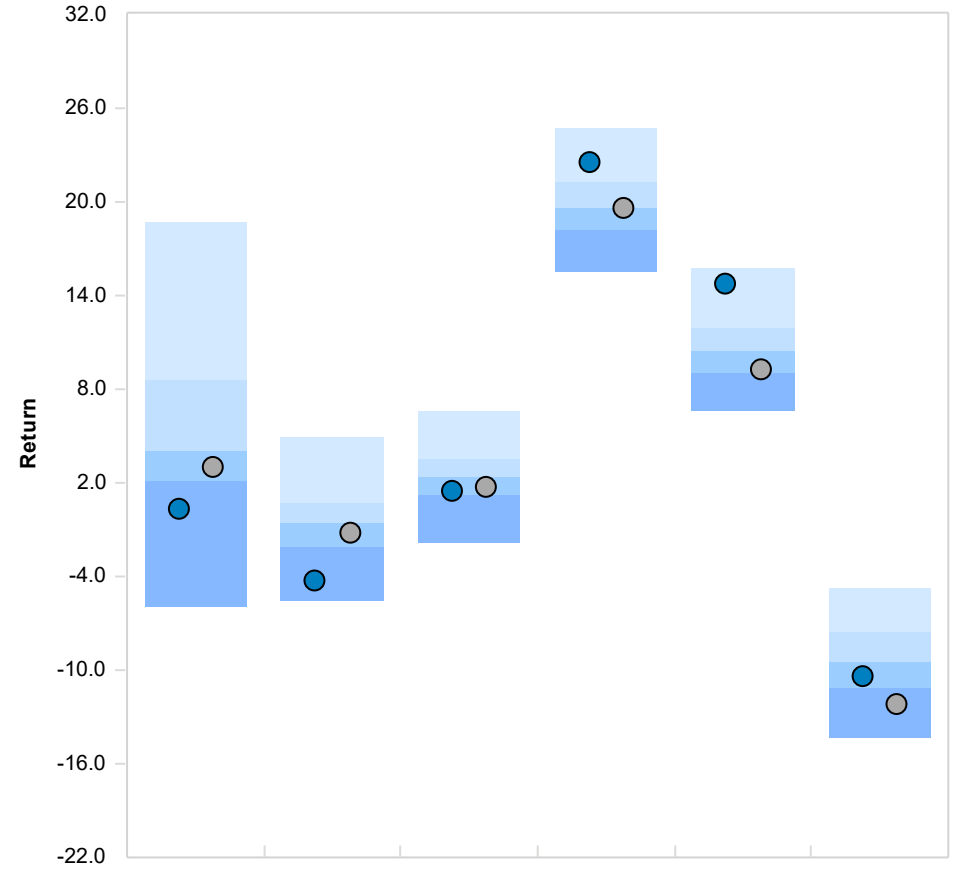


Peer Group Analysis - All Master Trust-Intl. Equity Segment



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	5.33 (72)	9.22 (66)	33.60 (80)	11.36 (89)	6.72 (95)	7.37 (90)	10.77 (83)
● Index	5.48 (66)	9.16 (67)	35.72 (70)	13.67 (75)	9.38 (76)	8.85 (77)	11.08 (76)
Median	5.76	9.78	38.38	15.08	10.60	9.97	11.95

Peer Group Analysis - All Master Trust-Intl. Equity Segment



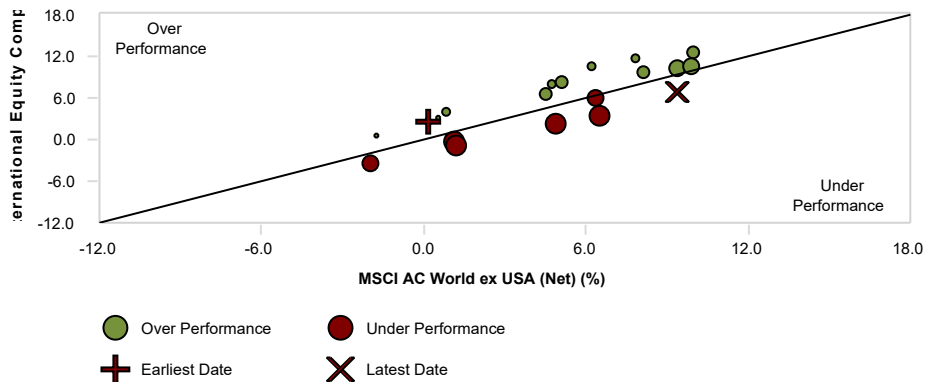
	Oct-2019 To Sep-2020	Oct-2018 To Sep-2019	Oct-2017 To Sep-2018	Oct-2016 To Sep-2017	Oct-2015 To Sep-2016	Oct-2014 To Sep-2015
● Investment	0.28 (85)	-4.21 (93)	1.52 (71)	22.51 (16)	14.79 (8)	-10.38 (64)
● Index	3.00 (66)	-1.23 (63)	1.76 (65)	19.61 (50)	9.26 (69)	-12.16 (85)
Median	4.07	-0.61	2.38	19.60	10.42	-9.54

Comparative Performance

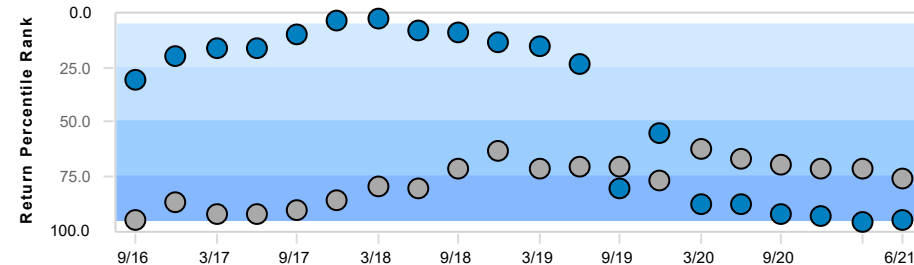
	1 Qtr Ending Mar-2021	1 Qtr Ending Dec-2020	1 Qtr Ending Sep-2020	1 Qtr Ending Jun-2020	1 Qtr Ending Mar-2020	1 Qtr Ending Dec-2019
Investment	3.69	16.75	4.77	17.42	-26.86	11.45
Index	3.49	17.01	6.25	16.12	-23.36	8.92



3 Yr Rolling Under/Over Performance - 5 Years

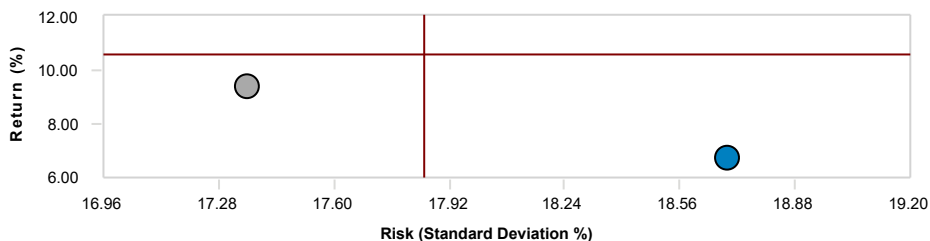


3 Yr Rolling Percentile Ranking - 5 Years



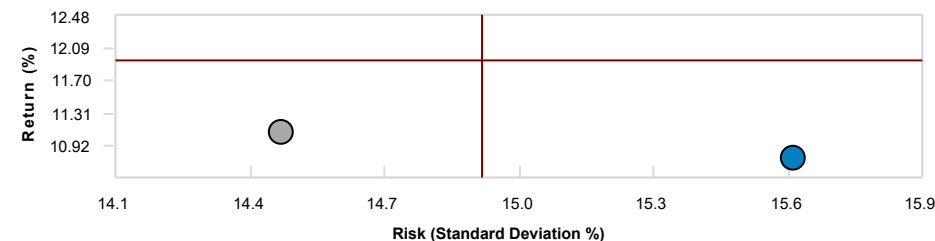
	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
● Police International Equity Composite	20	11 (55%)	1 (5%)	1 (5%)	7 (35%)
● MSCI AC World ex USA (Net)	20	0 (0%)	0 (0%)	10 (50%)	10 (50%)

Peer Group Scattergram - 3 Years



	Return	Standard Deviation
● Police International Equity Composite	6.72	18.69
● MSCI AC World ex USA (Net)	9.38	17.36
— Median	10.60	17.85

Peer Group Scattergram - 5 Years



	Return	Standard Deviation
● Police International Equity Composite	10.77	15.61
● MSCI AC World ex USA (Net)	11.08	14.47
— Median	11.95	14.92

Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Police International Equity Composite	2.50	100.75	113.31	-2.90	-0.88	0.37	1.07	13.42
MSCI AC World ex USA (Net)	0.00	100.00	100.00	0.00	N/A	0.53	1.00	11.85

Historical Statistics - 5 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Police International Equity Composite	2.41	104.71	109.33	-0.88	-0.04	0.66	1.07	10.77
MSCI AC World ex USA (Net)	0.00	100.00	100.00	0.00	N/A	0.72	1.00	9.62

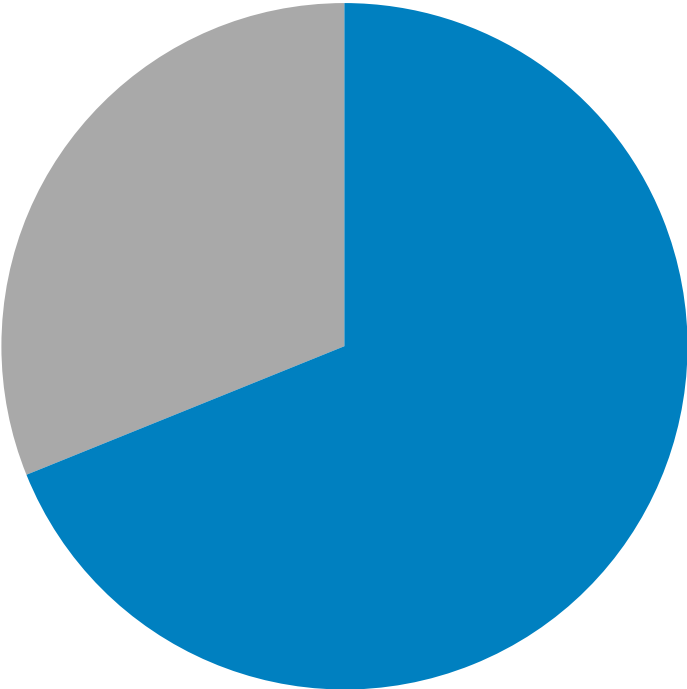


Fixed Income



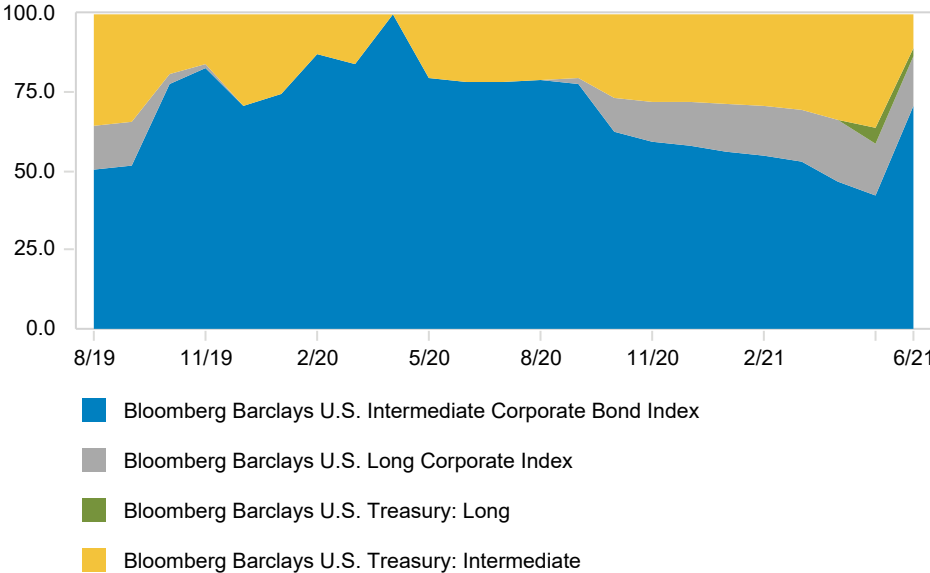
Manager Allocation

June 30, 2021 : \$6,019,076

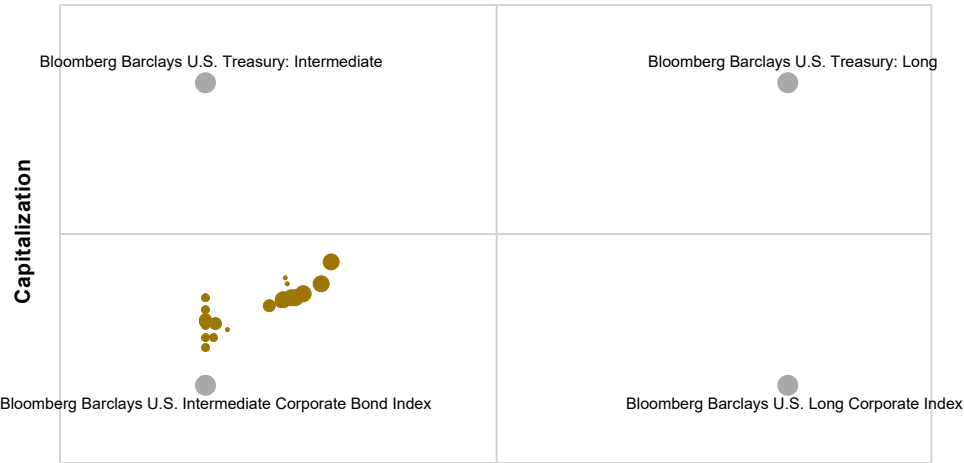


	Market Value	Allocation
■ iShares US Aggregate Bond Index Fund	4,146,443	68.9
■ PIMCO Diversified Income Fund	1,872,633	31.1

Style Analysis - Returns Based



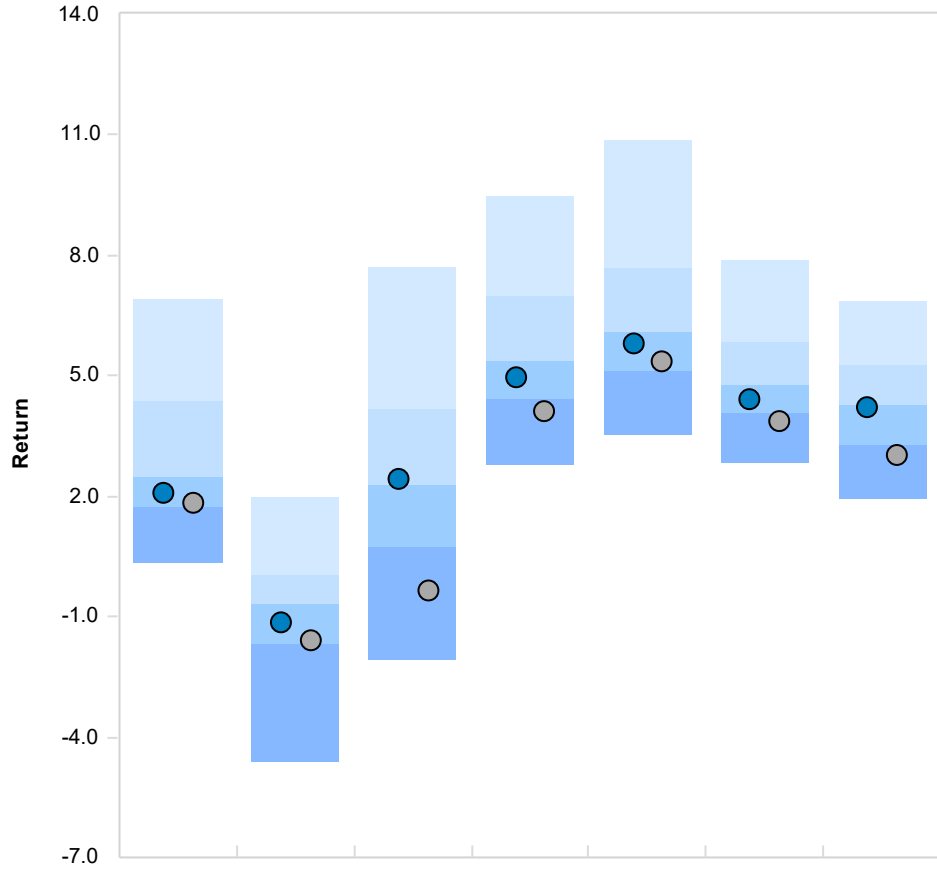
3 Year Style Analysis



● Style History

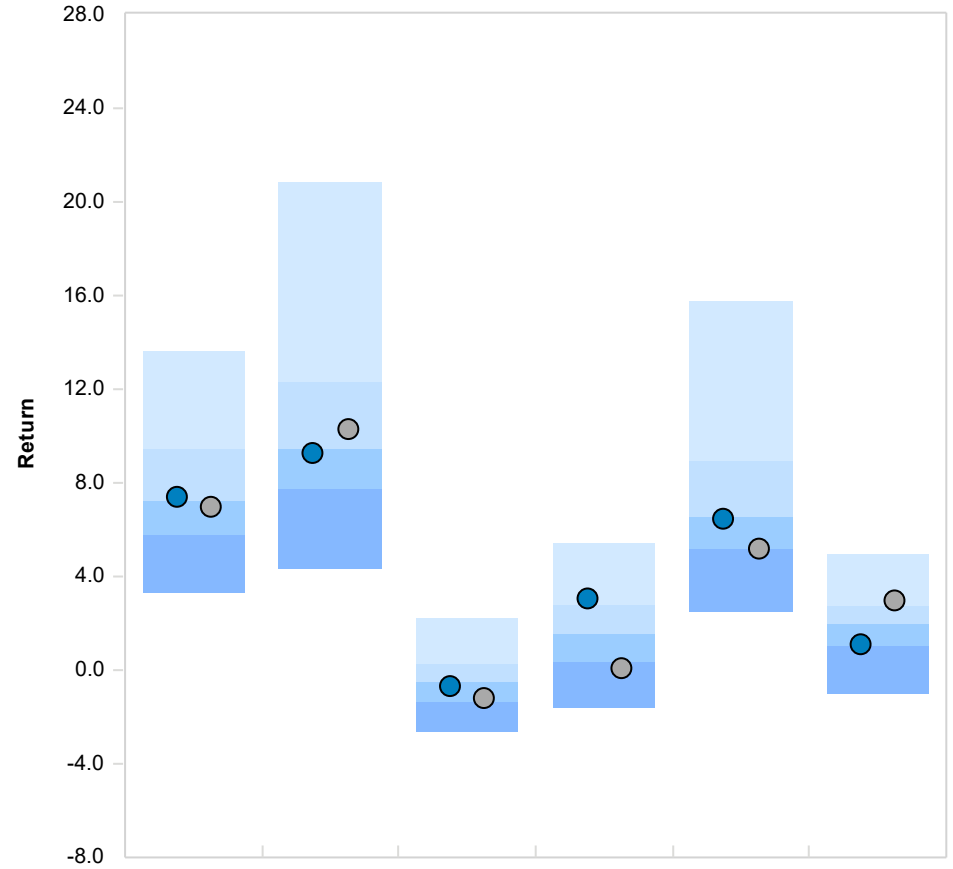


Peer Group Analysis - All Master Trust-US Fixed Income Segment



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	2.09 (63)	-1.15 (64)	2.42 (49)	4.96 (63)	5.80 (62)	4.42 (63)	4.22 (52)
● Index	1.83 (73)	-1.61 (74)	-0.34 (90)	4.10 (81)	5.34 (73)	3.88 (78)	3.03 (81)
Median	2.49	-0.68	2.29	5.38	6.10	4.75	4.28

Peer Group Analysis - All Master Trust-US Fixed Income Segment



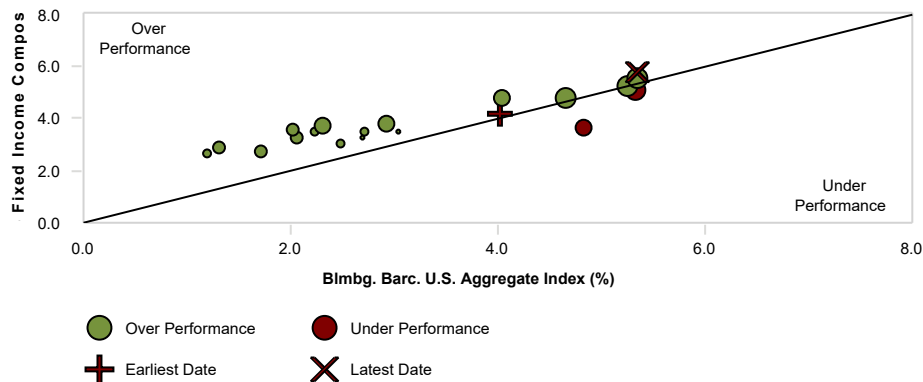
	Oct-2019 To Sep-2020	Oct-2018 To Sep-2019	Oct-2017 To Sep-2018	Oct-2016 To Sep-2017	Oct-2015 To Sep-2016	Oct-2014 To Sep-2015
● Investment	7.44 (47)	9.32 (54)	-0.68 (55)	3.07 (20)	6.46 (52)	1.08 (75)
● Index	6.98 (56)	10.30 (37)	-1.22 (71)	0.07 (81)	5.19 (75)	2.94 (21)
Median	7.27	9.46	-0.55	1.51	6.57	1.93

Comparative Performance

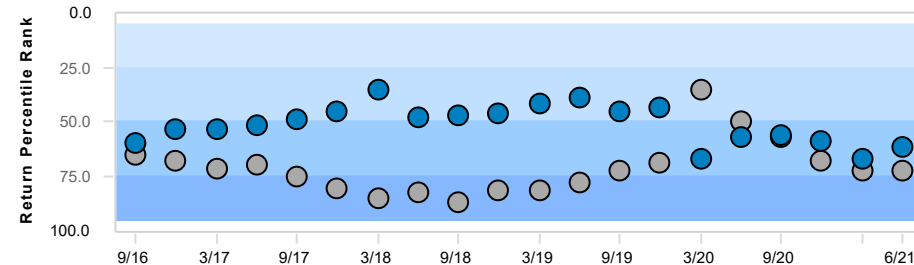
	1 Qtr Ending Mar-2021	1 Qtr Ending Dec-2020	1 Qtr Ending Sep-2020	1 Qtr Ending Jun-2020	1 Qtr Ending Mar-2020	1 Qtr Ending Dec-2019
Investment	-3.18	1.80	1.79	6.16	-1.77	1.21
Index	-3.38	0.67	0.62	2.90	3.15	0.18



3 Yr Rolling Under/Over Performance - 5 Years

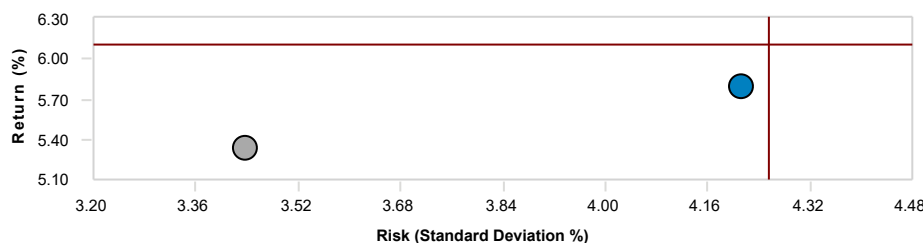


3 Yr Rolling Percentile Ranking - 5 Years



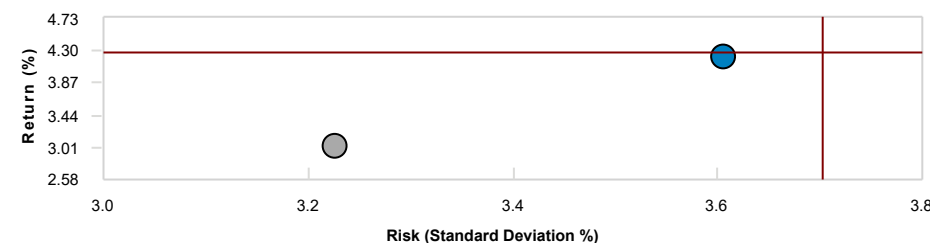
	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
● Police Fixed Income Composite	20	0 (0%)	10 (50%)	10 (50%)	0 (0%)
● Blmbg. Barc. U.S. Aggregate Index	20	0 (0%)	2 (10%)	11 (55%)	7 (35%)

Peer Group Scattergram - 3 Years



	Return	Standard Deviation
● Police Fixed Income Composite	5.80	4.21
● Blmbg. Barc. U.S. Aggregate Index	5.34	3.44
— Median	6.10	4.26

Peer Group Scattergram - 5 Years



	Return	Standard Deviation
● Police Fixed Income Composite	4.22	3.61
● Blmbg. Barc. U.S. Aggregate Index	3.03	3.23
— Median	4.28	3.70

Historical Statistics - 3 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Police Fixed Income Composite	2.71	110.40	113.83	0.78	0.17	1.03	0.94	2.60
Blmbg. Barc. U.S. Aggregate Index	0.00	100.00	100.00	0.00	N/A	1.17	1.00	1.49

Historical Statistics - 5 Years

	Tracking Error	Up Market Capture	Down Market Capture	Alpha	Information Ratio	Sharpe Ratio	Beta	Downside Risk
Police Fixed Income Composite	2.20	111.09	82.40	1.51	0.53	0.84	0.89	2.26
Blmbg. Barc. U.S. Aggregate Index	0.00	100.00	100.00	0.00	N/A	0.59	1.00	1.79



Investment Manager Detail



**Employees' Retirement System of the City of Baton Rouge
Manager Asset Allocation & Performance (net of fees)**

As of June 30, 2021

Asset Allocation & Performance - Police Guarantee Trust

	Performance(%)						Inception Date
	QTD	CYTD	1 Year	3 Year	5 Year	Since Inception	
US Equity							
BlackRock:IS TUS SM;K (BKTSX)	8.26 (30)	15.12 (48)	44.18 (34)	18.73 (18)	17.83 (19)	16.48 (10)	09/01/2015
Russell 3000 Index	8.24	15.11	44.16	18.73	17.89	16.47	
Excess Return	0.02	0.01	0.02	0.00	-0.06	0.01	
International Equity							
BlackRock:IS TI Intl;K (BDOKX)	5.33 (39)	9.22 (47)	35.23 (30)	9.41 (23)	10.96 (23)	5.32 (65)	07/01/2011
MSCI AC World ex USA (Net)	5.48	9.16	35.72	9.38	11.08	5.45	
Excess Return	-0.15	0.06	-0.49	0.03	-0.12	-0.13	
Fixed Income							
BlackRock:IS US AgB;K (WFBIX)	1.75 (73)	-1.76 (85)	-0.53 (93)	5.33 (67)	2.94 (74)	4.97 (58)	08/01/1993
Blmbg. Barc. U.S. Aggregate Index	1.83	-1.61	-0.34	5.34	3.03	5.15	
Excess Return	-0.08	-0.15	-0.19	-0.01	-0.09	-0.18	
PIMCO:Div Income;Inst (PDIIX)	2.77 (18)	0.21 (72)	7.55 (60)	6.47 (27)	5.90 (15)	6.88 (7)	08/01/2003
Blmbg. Barc. Global Credit (Hedged)	2.24	-0.46	4.66	6.53	4.85	5.38	
Excess Return	0.53	0.67	2.89	-0.06	1.05	1.50	
GTAA							
BlackRock:Mlt-A Inc;K (BKMIX)	3.36 (75)	5.55 (73)	16.33 (79)	7.74 (55)	N/A	6.53 (60)	03/01/2017
50% MSCI / 50% BB US AGG	4.66	5.30	18.44	10.59	N/A	9.41	
Excess Return	-1.30	0.25	-2.11	-2.85	N/A	-2.88	



Appendix



Police Total Policy Index

Allocation Mandate	Weight (%)
Aug-2020	
Russell 3000 Index	27.50
MSCI AC World ex USA (Net)	15.00
Blmbg. Barc. U.S. Aggregate Index	35.00
50% MSCI / 50% BB US AGG	12.50
FTSE 3 Month T-Bill	10.00
Jan-2017	
Russell 3000 Index	20.00
MSCI AC World ex USA (Net)	20.00
Blmbg. Barc. U.S. Aggregate Index	42.50
HFRI Fund of Funds Composite Index	5.00
S&P MLP Total Return Index	5.00
FTSE 3 Month T-Bill	2.50
60% MSCI ACWI (Net)/ 40% Barclays Aggregate	5.00
Jul-2014	
Russell 3000 Index	22.50
MSCI AC World ex USA (Net)	22.50
Blmbg. Barc. U.S. Aggregate Index	42.50
HFRI Fund of Funds Composite Index	5.00
S&P MLP Total Return Index	5.00
FTSE 3 Month T-Bill	2.50
Apr-2012	
Russell 3000 Index	30.00
MSCI AC World ex USA (Net)	30.00
Blmbg. Barc. U.S. Aggregate Index	30.00
HFRI Fund of Funds Composite Index	5.00
FTSE 3 Month T-Bill	5.00
Jan-2011	
Russell 3000 Index	32.50
MSCI AC World ex USA (Net)	32.50
Blmbg. Barc. U.S. Aggregate Index	30.00
FTSE 3 Month T-Bill	5.00

Allocation Mandate	Weight (%)
Aug-2006	
Russell 3000 Index	40.00
MSCI EAFE (Net) Index	25.00
Blmbg. Barc. U.S. Aggregate Index	30.00
FTSE 3 Month T-Bill	5.00
Dec-1990	
S&P 500 Index	33.00
Russell 2000 Value Index	16.00
MSCI EAFE (Net) Index	16.00
Blmbg. Barc. U.S. Aggregate Index	35.00

Police Global Equity Policy Index

Allocation Mandate	Weight (%)
Jan-2011	
Russell 3000 Index	50.00
MSCI AC World ex USA (Net)	50.00
Dec-1990	
S&P 500 Index	60.00
Russell 2000 Value Index	20.00
MSCI EAFE (Net) Index	20.00



Employees' Retirement System of the City of Baton Rouge

Fee Analysis

As of June 30, 2021

	Fee Schedule	Market Value (\$)	Estimated Annual Fee (\$)	Estimated Annual Fee (%)	Median Peer Annual Fee (%)
iShares Total US Stock Market Index Fund	0.03 % of Assets	4,941,009	1,482	0.03	0.97
iShares MSCI Total International Index Fund	0.11 % of Assets	2,870,132	3,157	0.11	0.87
iShares US Aggregate Bond Index Fund	0.05 % of Assets	4,146,443	2,073	0.05	0.65
PIMCO Diversified Income Fund	0.75 % of Assets	1,872,633	14,045	0.75	0.96
BlackRock Multi Asset Income Fund	0.52 % of Assets	2,315,642	12,041	0.52	1.31
Police Cash		102,448	-		
Police Guarantee Trust		16,248,309	32,799	0.20	



Active Return	- Arithmetic difference between the manager's performance and the designated benchmark return over a specified time period.
Alpha	- A measure of the difference between a portfolio's actual performance and its expected return based on its level of risk as determined by beta. It determines the portfolio's non-systemic return, or its historical performance not explained by movements of the market.
Beta	- A measure of the sensitivity of a portfolio to the movements in the market. It is a measure of the portfolio's systematic risk.
Consistency	- The percentage of quarters that a product achieved a rate of return higher than that of its benchmark. Higher consistency indicates the manager has contributed more to the product's performance.
Distributed to Paid In (DPI)	- The ratio of money distributed to Limited Partners by the fund, relative to contributions. It is calculated by dividing cumulative distributions by paid in capital. This multiple shows the investor how much money they got back. It is a good measure for evaluating a fund later in its life because there are more distributions to measure against.
Down Market Capture	- The ratio of average portfolio performance over the designated benchmark during periods of negative returns. A lower value indicates better product performance
Downside Risk	- A measure similar to standard deviation that utilizes only the negative movements of the return series. It is calculated by taking the standard deviation of the negative quarterly set of returns. A higher factor is indicative of a riskier product.
Excess Return	- Arithmetic difference between the manager's performance and the risk-free return over a specified time period.
Excess Risk	- A measure of the standard deviation of a portfolio's performance relative to the risk free return.
Information Ratio	- This calculates the value-added contribution of the manager and is derived by dividing the active rate of return of the portfolio by the tracking error. The higher the Information Ratio, the more the manager has added value to the portfolio.
Public Market Equivalent (PME)	- Designs a set of analyses used in the Private Equity Industry to evaluate the performance of a Private Equity Fund against a public benchmark or index.
R-Squared	- The percentage of a portfolio's performance that can be explained by the behavior of the appropriate benchmark. A high R-Squared means the portfolio's performance has historically moved in the same direction as the appropriate benchmark.
Return	- Compounded rate of return for the period.
Sharpe Ratio	- Represents the excess rate of return over the risk free return divided by the standard deviation of the excess return. The result is an absolute rate of return per unit of risk. A higher value demonstrates better historical risk-adjusted performance.
Standard Deviation	- A statistical measure of the range of a portfolio's performance. It represents the variability of returns around the average return over a specified time period.
Total Value to Paid In (TVPI)	- The ratio of the current value of remaining investments within a fund, plus the total value of all distributions to date, relative to the total amount of capital paid into the fund to date. It is a good measure of performance before the end of a fund's life
Tracking Error	- This is a measure of the standard deviation of a portfolio's returns in relation to the performance of its designated market benchmark.
Treynor Ratio	- Similar to Sharpe ratio but utilizes beta rather than excess risk as determined by standard deviation. It is calculated by taking the excess rate of return above the risk free rate divided by beta to derive the absolute rate of return per unit of risk. A higher value indicates a product has achieved better historical risk-adjusted performance.
Up Market Capture	- The ratio of average portfolio performance over the designated benchmark during periods of positive returns. A higher value indicates better product performance.



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