Total Fund Asset Allocation & Performance (Net of Fees) - Preliminary

Illinois Police Officers' Pension Investment Fund Period Ending: February 28, 2025

Pension Investment Fund

	Market Value	% of Portfolio	Target (%)	1 Mo	QTD	Fiscal YTD	YTD	1 Yr	2024	2023	Since Inception	Inception Date
Total Fund with Member and Transition Accounts	12,934,630,123	100.0	100.0	-0.1	2.4	6.6	2.4	10.4	9.8	13.7	5.4	03/01/22
Policy Index				0.0	2.4	6.6	2.4	10.3	9.7	14.2	5.3	
Policy Index- Broad Based				-0.2	2.3	6.7	2.3	10.8	10.8	16.8	5.2	
IPOPIF Investment Portfolio	12,934,630,123	100.0	100.0	-0.1	2.3	6.4	2.3	10.2	9.6	13.7	5.3	04/01/22
Policy Index				0.0	2.4	6.6	2.4	10.3	9.7	14.2	5.3	
Policy Index- Broad Based				-0.2	2.3	6.7	2.3	10.8	10.8	16.8	5.1	
Growth	7,501,810,121	58.0	58.0	-1.0	2.5	6.7	2.5	11.9	12.8	19.4	6.5	04/01/22
Growth Benchmark				-1.0	2.6	6.8	2.6	11.9	12.8	19.5	6.4	
RhumbLine Russell 1000 Index	2,951,114,804	22.8	23.0	-1.8	1.4	10.5	1.4	18.1	24.5	26.5	11.0	04/01/22
Russell 1000 Index				-1.7	1.4	10.5	1.4	18.1	24.5	26.5	11.2	
RhumbLine Russell 2000 Index	606,039,610	4.7	5.0	-5.3	-2.8	6.5	-2.8	6.7	11.6	16.8	2.9	04/01/22
Russell 2000 Index				-5.3	-2.9	6.5	-2.9	6.7	11.5	16.9	3.0	
SSgA Non-US Developed Index	2,442,679,467	18.9	19.0	1.8	6.8	6.6	6.8	9.9	5.0	18.3	6.4	04/01/22
MSCI World ex U.S. (Net)				1.8	6.8	6.6	6.8	9.5	4.7	17.9	6.1	
International Developed Small Cap Equity	647,646,189	5.0	5.0	0.0	2.4	5.4	2.4	9.7	6.1	12.9	1.8	04/01/22
MSCI World ex U.S. Small Cap Index (Net)				-0.4	2.8	4.6	2.8	7.1	2.8	12.6	0.6	
Acadian ACWI ex US Small-Cap Fund	320,947,842	2.5	2.5	-0.5	1.2	4.6	1.2	10.8	-	-	12.7	02/01/24
MSCI AC World ex USA Small Cap (Net)				-1.1	0.3	0.8	0.3	4.4	-	-	5.0	
WCM International Small Cap Growth Fund	163,057,743	1.3	1.3	-0.9	1.8	6.0	1.8	4.7	-	-	4.7	03/01/24
MSCI AC World ex USA Small Cap (Net)				-1.1	0.3	0.8	0.3	4.4	-	-	4.4	
LSV International Small Cap Value Equity Fund	163,640,605	1.3	1.3	2.0	5.2	6.3	5.2	9.7	-	-	9.7	03/01/24
S&P Developed Ex-U.S. SmallCap (Net)				0.0	3.3	2.2	3.3	5.3	-	-	5.3	
Emerging Market Equities	854,330,051	6.6	6.0	-4.3	-2.3	-6.6	-2.3	0.7	2.9	9.7	-1.5	04/01/22
Emerging Markets Equity Benchmark				-3.8	-1.8	-5.3	-1.8	2.4	4.2	9.8	-1.2	
SSgA Emerging Markets ex China Equity	210,258,846	1.6	1.1	-3.4	-1.8	-6.4	-1.8	-	-	-	-1.2	05/01/24
MSCI Emerging Markets ex China (Net)				-3.8	-1.8	-6.2	-1.8	-	-	-	-0.6	
William Blair Emerging Markets ex China Growth Fund	264,342,649	2.0	2.0	-6.6	-8.9	-	-8.9	-	-	-	-8.9	01/01/25
MSCI Emerging Markets ex China IMI (Net)				-3.8	-2.6	-	-2.6	-	-	-	-2.6	
ARGA Emerging Markets Ex China Equity	379,728,556	2.9	2.9	-3.2	3.3	-	3.3	-	-	-	-0.4	12/01/24
MSCI Emerging Markets ex China (Net)				-3.8	-1.8	-	-1.8	-	-	-	-2.9	

Total Fund Asset Allocation & Performance (Net of Fees) - Preliminary

Illinois Police Officers' Pension Investment Fund Period Ending: February 28, 2025

Income Benchmark		Market Value	% of Portfolio	Target (%)	1 Mo	QTD	Fiscal YTD	YTD	1 Yr	2024	2023	Since Inception	Inception Date
SSgA High Yield Corporate Credit 935,577,158 7.2 7.0 0.7 2.1 7.8 2.1 10.3 8.4 13.8 5.3 0.4/01/22	Income	2,119,963,597	16.4	16.0									04/01/22
Spriced SSpA LVS. High Yield Index 0.7	Income Benchmark				0.9		7.1	2.2	9.7	7.5	12.6	5.0	
Emerging Market Debt	SSgA High Yield Corporate Credit	935,577,158	7.2	7.0	0.7		7.8	2.1	10.3	8.4	13.8	5.3	04/01/22
Emerging Markets Debt Benchmark 16 30 7.2 3.0 9.8 6.5 11.1 4.4	Spliced SSgA U.S. High Yield Index				0.7	2.0	7.6	2.0	10.1	8.2	13.5	5.3	
SSgA EMD Hard Index Fund S90,688,017 4.6 4.5 1.6 3.0 7.6 3.0 10.2 6.9 11.2 3.1 04/01/22 Spilocal SSgA EMD Hard Index 1.6 3.0 7.2 3.0 9.8 6.5 11.1 3.5	Emerging Market Debt	786,186,959	6.1	6.0	1.4	3.0	7.1	3.0	9.7	6.5	11.2	3.0	04/01/22
Spliced SSgA EMD Hard Index	Emerging Markets Debt Benchmark				1.6	3.0	7.2	3.0	9.8	6.5	11.1	4.4	
Capital Group Emerging Markets Debt 195,498,943 1.5 1.5 1.0 3.0 - 3.0 1.1 11/01/24 \$Spilocd Capital Group EMD Index 1.1 2.7 - 2.7 1.3 11/01/24 \$Spilocd Capital Group EMD Index 398,199,480 3.1 3.0 0.1 0.7 5.0 0.7 8.0 - 8.0 0.301/24 \$S&P UBS Leveraged Loan Index 132,724,695 1.0 1.0 0.1 0.7 5.5 0.7 8.6 8.6 03/01/24 \$S&P UBS Leveraged Loan Index 0.2 0.9 5.3 0.9 8.2 8.2 \$SPUBS Leveraged Loan Index 0.2 0.9 5.3 0.9 8.2 8.0 03/01/24 \$S&P UBS Leveraged Loan Index 0.2 0.9 5.3 0.9 8.2 8.2 \$SPUBS Leveraged Loan Index 0.2 0.9 5.3 0.9 8.2 0.9 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	SSgA EMD Hard Index Fund	590,688,017	4.6	4.5	1.6	3.0	7.6	3.0	10.2	6.9	11.2	3.1	04/01/22
Spliced Capital Group EMD Index 1.1 2.7 - 2.7 1.3	Spliced SSgA EMD Hard Index				1.6	3.0	7.2	3.0	9.8	6.5	11.1	3.5	
Bank Loans	Capital Group Emerging Markets Debt	195,498,943	1.5	1.5	1.0	3.0	-	3.0	-	-	-	1.1	11/01/24
S&P UBS Leveraged Loan Index 0.2 0.9 5.3 0.9 8.2 - - 8.2 Ares Institutional Loan Fund 132,724,695 1.0 1.0 0.1 0.7 5.5 0.7 8.6 - - 8.6 03/01/24 Ass PUBS Leveraged Loan Index 265,474,785 2.1 2.0 0.2 0.9 5.3 0.9 8.2 - - 8.2 Aristotle Institutional Loan Fund 265,474,785 2.1 2.0 0.2 0.7 4.8 0.7 7.6 - 7.6 03/01/24 S&P UBS Leveraged Loan Index 737,708,897 5.7 6.0 2.7 3.7 10.9 3.7 11.6 5.7 5.6 1.3 04/01/22 Real Assets 737,708,897 5.7 6.0 2.7 3.7 10.9 3.7 11.6 5.7 5.6 1.3 04/01/22 Real Assets Benchmark 523,083,270 4.0 4.0 3.9 5.1 14.2 5.1 16.2	Spliced Capital Group EMD Index				1.1	2.7	-	2.7	-	-	-	1.3	
Ares Institutional Loan Fund 132,724,695 1.0 1.0 0.1 0.7 5.5 0.7 8.6 8.6 03/01/24 S&P UBS Leveraged Loan Index 265,474,785 2.1 2.0 0.2 0.9 5.3 0.9 8.2 8.2 Aristotle Institutional Loan Fund 265,474,785 2.1 2.0 0.2 0.9 5.3 0.9 8.2 8.2 Real Assets 737,708,897 5.7 6.0 2.7 3.7 10.9 3.7 11.6 5.7 5.6 1.3 04/01/22 Real Assets Benchmark 253,083,270 4.0 4.0 3.9 5.1 14.2 5.1 16.2 8.0 13.9 -5.1 14.3 5.1 16.2 8.0 13.9 -0.2 04/01/22 Dow Jones U.S. Select REIT Total Return Index 2574,770,081 19.9 20.0 1.2 1.7 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bank Loans	398,199,480	3.1	3.0	0.1	0.7	5.0	0.7	8.0			8.0	03/01/24
S&P UBS Leveraged Loan Index 0.2 0.9 5.3 0.9 8.2 - - 8.2 Aristotic Institutional Loan Fund 265,474,785 2.1 2.0 0.2 0.7 4.8 0.7 7.6 - - 7.6 03/01/24 S&P UBS Leveraged Loan Index 1737,708,897 5.7 6.0 2.7 3.7 10.9 3.7 11.6 5.7 5.6 1.3 04/01/22 Real Assets Benchmark 2.5 3.5 10.0 3.5 10.2 4.8 4.7 -1.6 SSQA REITS Index 523,083,270 4.0 4.0 3.9 5.1 14.2 5.1 16.2 8.0 13.9 -0.2 04/01/22 Dow Jones U.S. Select REIT Total Return Index 214,625,627 1.7 2.0 -0.1 0.4 1.3 0.4 -0.7 -1.9 -10.7 -5.8 05/01/22 Risk Mitigation 2.574,770,081 19.9 20.0 1.2 1.7 4.2 1.7 5.8 3.8 5.0 2.7 04/01/22 Risk Mitigation Benchmark 388,854,962	S&P UBS Leveraged Loan Index				0.2	0.9	5.3	0.9	8.2	-	-	8.2	
Aristotle Institutional Loan Fund S&P UBS Leveraged Loan Index 0.2 6.5,474,785 2.1 2.0 0.2 0.7 4.8 0.7 7.6 - 7.6 03/01/24 S&P UBS Leveraged Loan Index 0.2 0.9 5.3 0.9 8.2 - 8.2 04/01/22 Real Assets Benchmark 2.5 3.5 10.9 3.7 11.6 5.7 5.6 1.3 04/01/22 Real Assets Benchmark 2.5 3.5 10.0 3.5 10.2 4.8 4.7 1.6 SSgA REITs Index 523,083,270 4.0 4.0 3.9 5.1 14.2 5.1 16.2 8.0 13.9 0.2 04/01/22 Dow Jones U.S. Select REIT Total Return Index 3.9 5.1 14.3 5.1 16.2 8.0 13.9 0.2 04/01/22 Dow Jones U.S. Select REIT Total Return Index 3.9 5.1 14.3 5.1 16.2 8.0 13.9 0.2 04/01/22 Risk Mitigation 2.574,770,081 19.9 20.0 1.2 1.7 4.3 1.7 5.8 3.8 5.0 2.7 04/01/22 Risk Mitigation Benchmark 1.2 1.7 4.3 1.7 5.8 3.9 4.9 2.6 SSgA US Treasury Index 388,854,962 3.0 3.0 2.2 2.7 4.2 2.7 6.8 05/01/22 Bimbg. U.S. Treasury Index 390,255,992 3.0 3.0 2.2 2.7 4.2 2.7 6.8 05/01/22 Bimbg. U.S. Aggregate Index 390,255,992 3.0 3.0 2.2 2.7 4.8 2.7 5.9 1.4 5.6 0.5 04/01/22 Bimbg. U.S. Aggregate Index 395,819,011 3.1 3.0 1.2 2.0 4.5 2.0 6.7 4.8 4.6 3.1 04/01/22 Bimbg. U.S. Gov/Credit 1-3 Year Index 395,819,011 3.1 3.0 1.2 2.0 4.5 2.0 6.7 4.8 4.6 3.0 SSgA US TIPS Index 395,819,011 3.1 3.0 1.2 2.0 4.5 2.0 6.7 4.8 6.0 3.0 Cash 93,104,379 0.7 1.0 0.3 0.6 3.0 0.6 4.8 5.0 5.0 3.9 04/01/22 Bimbg. U.S. Treasury Bill 0.3 0.7 3.3 0.7 5.1 5.3 5.0 4.2 INDEX I	Ares Institutional Loan Fund	132,724,695	1.0	1.0	0.1	0.7	5.5	0.7	8.6	-	-	8.6	03/01/24
S&P UBS Leveraged Loan Index 0.2 0.9 5.3 0.9 8.2 - - 8.2 Real Assets 737,708,897 5.7 6.0 2.7 3.7 10.9 3.7 11.6 5.7 5.6 1.3 04/01/22 Real Assets Benchmark 2.5 3.5 10.0 3.5 10.2 4.8 4.7 -1.6 SSgA REITs Index 523,083,270 4.0 4.0 3.9 5.1 14.2 5.1 16.2 8.0 13.9 -0.2 04/01/22 Dow Jones U.S. Select REIT Total Return Index 3.9 5.1 14.3 5.1 16.2 8.1 14.0 -0.1 Principal USPA 214,625,627 1.7 2.0 -0.1 0.4 1.3 0.4 -0.7 -1.9 -10.7 -5.8 05/01/22 Risk Mitigation 2,574,770,081 19.9 20.0 1.2 1.7 4.2 1.7 5.8 3.8 5.0 2.7 04/01/22 Risk Mitigation <t< td=""><td>S&P UBS Leveraged Loan Index</td><td></td><td></td><td></td><td>0.2</td><td>0.9</td><td>5.3</td><td>0.9</td><td>8.2</td><td>-</td><td>-</td><td>8.2</td><td></td></t<>	S&P UBS Leveraged Loan Index				0.2	0.9	5.3	0.9	8.2	-	-	8.2	
Real Assets 737,708,897 5.7 6.0 2.7 3.7 10.9 3.7 11.6 5.7 5.6 1.3 04/01/22 Real Assets Benchmark 2.5 3.5 10.0 3.5 10.2 4.8 4.7 -1.6 SSgA REITs Index 523,083,270 4.0 4.0 3.9 5.1 14.2 5.1 16.2 8.0 13.9 -0.2 04/01/22 Dow Jones U.S. Select REIT Total Return Index 214,625,627 1.7 2.0 -0.1 0.4 1.3 0.4 -0.7 -1.9 -10.7 -5.8 05/01/22 Risk Mitigation 2.574,770,081 19.9 20.0 1.2 1.7 4.2 1.7 5.8 3.8 5.0 2.7 04/01/22 Risk Mitigation Benchmark 1.2 1.7 4.3 1.7 5.8 3.8 5.0 2.7 04/01/22 Risk Mitigation Benchmark 1.2 1.7 4.2 2.7 - - - 6.8 05/01/24 <td>Aristotle Institutional Loan Fund</td> <td>265,474,785</td> <td>2.1</td> <td>2.0</td> <td>0.2</td> <td>0.7</td> <td>4.8</td> <td>0.7</td> <td>7.6</td> <td>-</td> <td>-</td> <td>7.6</td> <td>03/01/24</td>	Aristotle Institutional Loan Fund	265,474,785	2.1	2.0	0.2	0.7	4.8	0.7	7.6	-	-	7.6	03/01/24
Real Assets Benchmark 2.5 3.5 10.0 3.5 10.2 4.8 4.7 -1.6	S&P UBS Leveraged Loan Index				0.2	0.9	5.3	0.9	8.2	-	-	8.2	
SSgA REITs Index 523,083,270 4.0 4.0 3.9 5.1 14.2 5.1 16.2 8.0 13.9 -0.2 04/01/22 Dow Jones U.S. Select REIT Total Return Index 214,625,627 1.7 2.0 -0.1 0.4 1.3 5.1 16.2 8.1 14.0 -0.1 Principal USPA 214,625,627 1.7 2.0 -0.1 0.4 1.3 0.4 -0.7 -1.9 -10.7 -5.8 05/01/22 Risk Mitigation 2,574,770,081 19.9 20.0 1.2 1.7 4.2 1.7 5.8 3.8 5.0 2.7 04/01/22 Risk Mitigation Benchmark 1.2 1.7 4.3 1.7 5.8 3.8 5.0 2.7 04/01/22 Risk Mitigation Benchmark 1.2 1.7 4.3 1.7 5.8 3.8 5.0 2.7 04/01/122 Blmbg. U.S. Treasury Index 388,854,962 3.0 3.0 2.2 2.7 4.2 2.7 5.9	Real Assets	737,708,897	5.7	6.0	2.7	3.7	10.9	3.7	11.6	5.7	5.6	1.3	04/01/22
Dow Jones U.S. Select REIT Total Return Index 3.9 5.1 14.3 5.1 16.2 8.1 14.0 -0.1	Real Assets Benchmark				2.5	3.5	10.0	3.5	10.2	4.8	4.7	-1.6	
Principal USPA 214,625,627 1.7 2.0 -0.1 0.4 1.3 0.4 -0.7 -1.9 -10.7 -5.8 05/01/22 Risk Mitigation 2,574,770,081 19.9 20.0 1.2 1.7 4.2 1.7 5.8 3.8 5.0 2.7 04/01/22 Risk Mitigation Benchmark 1.2 1.7 4.3 1.7 5.8 3.9 4.9 2.6 SSgA US Treasury Index 388,854,962 3.0 3.0 2.2 2.7 4.2 2.7 - - 6.8 05/01/24 Blmbg. U.S. Treasury Index 390,255,992 3.0 3.0 2.2 2.7 4.8 2.7 5.9 1.4 5.6 0.5 04/01/22 Blmbg. U.S. Aggregate Index 1,306,735,737 10.1 10.0 0.7 1.2 4.2 1.2 5.6 4.4 4.6 3.1 04/01/22 Bloomberg U.S. Gov/Credit 1-3 Year Index 395,819,011 3.1 3.0 1.2 2.0 4.5 <t< td=""><td>SSgA REITs Index</td><td>523,083,270</td><td>4.0</td><td>4.0</td><td>3.9</td><td>5.1</td><td>14.2</td><td>5.1</td><td>16.2</td><td>8.0</td><td>13.9</td><td>-0.2</td><td>04/01/22</td></t<>	SSgA REITs Index	523,083,270	4.0	4.0	3.9	5.1	14.2	5.1	16.2	8.0	13.9	-0.2	04/01/22
Risk Mitigation 2,574,770,081 19.9 20.0 1.2 1.7 4.2 1.7 5.8 3.8 5.0 2.7 04/01/22 Risk Mitigation Benchmark 1.2 1.7 4.3 1.7 5.8 3.9 4.9 2.6 SSgA US Treasury Index 388,854,962 3.0 3.0 2.2 2.7 4.2 2.7 - - 6.8 05/01/24 Blmbg. U.S. Treasury Index 390,255,992 3.0 3.0 2.2 2.7 4.2 2.7 - - 6.8 05/01/24 8 2.7 5.9 1.4 5.6 0.5 04/01/22 9 1.0 3.0 2.2 2.7 4.8 2.7 5.9 1.4 5.6 0.5 04/01/22 9 1.1 1.0 0.7 1.2 4.2 1.2 5.6 4.4 4.6 3.1 04/01/22 9 3.0 3.0 1.2 4.2 1.2 5.6 4.4 4.6 3.0 0 4.	Dow Jones U.S. Select REIT Total Return Index				3.9	5.1	14.3	5.1	16.2	8.1	14.0	-0.1	
Risk Mitigation Benchmark 1.2 1.7 4.3 1.7 5.8 3.9 4.9 2.6 SSgA US Treasury Index 388,854,962 3.0 3.0 2.2 2.7 4.2 2.7 - - - 6.8 05/01/24 Blmbg. U.S. Treasury Index 390,255,992 3.0 3.0 2.2 2.7 4.8 2.7 5.9 1.4 5.6 0.5 04/01/22 Blmbg. U.S. Aggregate Index 2.2 2.7 4.8 2.7 5.9 1.4 5.6 0.5 04/01/22 Bloomberg U.S. Aggregate Index 1,306,735,737 10.1 10.0 0.7 1.2 4.2 1.2 5.6 4.4 4.6 3.1 04/01/22 Bloomberg U.S. Gov/Credit 1-3 Year Index 395,819,011 3.1 3.0 1.2 2.0 4.5 2.0 6.7 4.8 4.6 3.0 SSgA US TIPS Index 395,819,011 3.1 3.0 1.2 2.0 4.5 2.0 6.7 4.8 4.6 2.8 04/01/22 Blmbg. U.S. TIPS 0-5 Year 1.1 2.1	Principal USPA	214,625,627	1.7	2.0	-0.1	0.4	1.3	0.4	-0.7	-1.9	-10.7	-5.8	05/01/22
SSGA US Treasury Index 388,854,962 3.0 3.0 2.2 2.7 4.2 2.7 - - 6.8 05/01/24 Bimbg. U.S. Treasury Index 2.2 2.7 4.2 2.7 - - 6.8 05/01/24 SSgA Core Fixed Income Index 390,255,992 3.0 3.0 2.2 2.7 4.8 2.7 5.9 1.4 5.6 0.5 04/01/22 Bimbg. U.S. Aggregate Index 2.2 2.7 4.8 2.7 5.9 1.4 5.6 0.5 04/01/22 SSgA Short-Term Gov't/Credit Index 1,306,735,737 10.1 10.0 0.7 1.2 4.2 1.2 5.6 4.4 4.6 3.1 04/01/22 Bloomberg U.S. Gov/Credit 1-3 Year Index 395,819,011 3.1 3.0 1.2 2.0 4.5 2.0 6.7 4.8 4.6 2.8 04/01/22 Blmbg. U.S. TIPS Index 393,104,379 0.7 1.0 0.3 0.6 3.0 0.6 4.7 4.6 <td>Risk Mitigation</td> <td>2,574,770,081</td> <td>19.9</td> <td>20.0</td> <td>1.2</td> <td>1.7</td> <td>4.2</td> <td>1.7</td> <td>5.8</td> <td>3.8</td> <td>5.0</td> <td>2.7</td> <td>04/01/22</td>	Risk Mitigation	2,574,770,081	19.9	20.0	1.2	1.7	4.2	1.7	5.8	3.8	5.0	2.7	04/01/22
Signature Sign	Risk Mitigation Benchmark				1.2	1.7	4.3	1.7	5.8	3.9	4.9	2.6	
SSgA Core Fixed Income Index 390,255,992 3.0 3.0 2.2 2.7 4.8 2.7 5.9 1.4 5.6 0.5 04/01/22 Blmbg. U.S. Aggregate Index 2.2 2.7 4.8 2.7 5.8 1.3 5.5 0.5 SSgA Short-Term Gov't/Credit Index 1,306,735,737 10.1 10.0 0.7 1.2 4.2 1.2 5.6 4.4 4.6 3.1 04/01/22 Bloomberg U.S. Gov/Credit 1-3 Year Index 395,819,011 3.1 3.0 1.2 2.0 4.5 2.0 6.7 4.8 4.6 3.0 SSgA US TIPS Index 395,819,011 3.1 3.0 1.2 2.0 4.5 2.0 6.7 4.8 4.6 2.8 04/01/22 Blmbg. U.S. TIPS 0-5 Year 1.1 2.1 4.5 2.1 6.6 4.7 4.6 3.0 Cash 93,104,379 0.7 1.0 0.3 0.6 3.0 0.6 4.8 5.0 5.0 3.9 04/01/22 IPOPIF Pool Fixed Income Transition 377,427 0.0 -	SSgA US Treasury Index	388,854,962	3.0	3.0		2.7	4.2	2.7	-	-	-	6.8	05/01/24
Blmbg. U.S. Aggregate Index SSgA Short-Term Gov't/Credit Index 1,306,735,737 10.1 10.0 0.7 1.2 4.2 1.2 5.6 4.4 4.6 3.1 04/01/22 Bloomberg U.S. Gov/Credit 1-3 Year Index 0.7 1.2 4.1 1.2 5.5 4.4 4.6 3.0 SSgA US TIPS Index 395,819,011 3.1 3.0 1.2 2.0 4.5 2.1 6.6 4.7 4.6 3.0 Cash Cash 93,104,379 0.7 1.0 0.3 0.6 3.0 0.6 4.8 5.0 5.0 3.0 0.7 4.8 4.6 2.8 04/01/22 0.7 1.1 2.1 4.5 2.1 6.6 4.7 4.6 3.0 Cash 90 Day U.S. Treasury Bill 10.0 10.	Blmbg. U.S. Treasury Index					2.7	4.2	2.7	-	-	-	6.8	
SSgA Short-Term Gov't/Credit Index 1,306,735,737 10.1 10.0 0.7 1.2 4.2 1.2 5.6 4.4 4.6 3.1 04/01/22 Bloomberg U.S. Gov/Credit 1-3 Year Index 0.7 1.2 4.1 1.2 5.5 4.4 4.6 3.0 SSgA US TIPS Index 395,819,011 3.1 3.0 1.2 2.0 4.5 2.0 6.7 4.8 4.6 2.8 04/01/22 Blmbg. U.S. TIPS 0-5 Year 1.1 2.1 4.5 2.1 6.6 4.7 4.6 3.0 Cash 93,104,379 0.7 1.0 0.3 0.6 3.0 0.6 4.8 5.0 5.0 3.9 04/01/22 90 Day U.S. Treasury Bill 0.3 0.7 3.3 0.7 5.1 5.3 5.0 4.2 IPOPIF Pool Fixed Income Transition 377,427 0.0 -	SSgA Core Fixed Income Index	390,255,992	3.0	3.0		2.7	4.8	2.7	5.9	1.4	5.6	0.5	04/01/22
Bloomberg U.S. Gov/Credit 1-3 Year Index SSgA US TIPS Index 395,819,011 3.1 3.0 1.2 2.0 4.1 2.1 4.5 2.0 6.7 4.8 4.6 2.8 04/01/22 Blmbg. U.S. TIPS 0-5 Year 1.1 2.1 4.5 2.1 6.6 4.7 4.6 3.0 Cash 93,104,379 0.7 1.0 0.3 0.7 3.3 0.7 5.1 5.3 5.0 4.2 IPOPIF Pool Fixed Income Transition 377,427 0.0 - Member Accounts - 0.0 0.7 1.2 4.1 1.2 2.0 4.5 2.0 6.7 4.8 4.6 3.0 0.7 4.6 3.0 0.6 4.8 5.0 5.0 3.9 04/01/22 0.3 0.7 5.1 5.3 5.0 4.2	Blmbg. U.S. Aggregate Index				2.2	2.7	4.8	2.7	5.8	1.3	5.5	0.5	
SSgA US TIPS Index 395,819,011 3.1 3.0 1.2 2.0 4.5 2.0 6.7 4.8 4.6 2.8 04/01/22 Blmbg. U.S. TIPS 0-5 Year 1.1 2.1 4.5 2.1 6.6 4.7 4.6 3.0 Cash 93,104,379 0.7 1.0 0.3 0.6 3.0 0.6 4.8 5.0 5.0 3.9 04/01/22 90 Day U.S. Treasury Bill 0.3 0.7 3.3 0.7 5.1 5.3 5.0 4.2 IPOPIF Pool Fixed Income Transition 377,427 0.0 - </td <td>SSgA Short-Term Gov't/Credit Index</td> <td>1,306,735,737</td> <td>10.1</td> <td>10.0</td> <td>0.7</td> <td>1.2</td> <td>4.2</td> <td>1.2</td> <td>5.6</td> <td>4.4</td> <td>4.6</td> <td>3.1</td> <td>04/01/22</td>	SSgA Short-Term Gov't/Credit Index	1,306,735,737	10.1	10.0	0.7	1.2	4.2	1.2	5.6	4.4	4.6	3.1	04/01/22
Blmbg. U.S. TIPS 0-5 Year Cash 93,104,379 0.7 1.0 0.3 0.6 3.0 0.6 4.8 5.0 5.0 3.9 04/01/22 90 Day U.S. Treasury Bill IPOPIF Pool Fixed Income Transition 377,427 0.0 - Member Accounts - 0.0 -	Bloomberg U.S. Gov/Credit 1-3 Year Index				0.7	1.2	4.1	1.2	5.5	4.4	4.6	3.0	
Cash 93,104,379 0.7 1.0 0.3 0.6 3.0 0.6 4.8 5.0 5.0 3.9 04/01/22 90 Day U.S. Treasury Bill 0.3 0.7 3.3 0.7 5.1 5.3 5.0 4.2 IPOPIF Pool Fixed Income Transition 377,427 0.0 - - 0.0 - Member Accounts - 0.0 - </td <td>SSgA US TIPS Index</td> <td>395,819,011</td> <td>3.1</td> <td>3.0</td> <td>1.2</td> <td>2.0</td> <td>4.5</td> <td>2.0</td> <td>6.7</td> <td>4.8</td> <td>4.6</td> <td>2.8</td> <td>04/01/22</td>	SSgA US TIPS Index	395,819,011	3.1	3.0	1.2	2.0	4.5	2.0	6.7	4.8	4.6	2.8	04/01/22
90 Day U.S. Treasury Bill 0.3 0.7 3.3 0.7 5.1 5.3 5.0 4.2 IPOPIF Pool Fixed Income Transition 377,427 0.0 - Member Accounts - 0.0 -	Blmbg. U.S. TIPS 0-5 Year				1.1	2.1	4.5	2.1	6.6	4.7	4.6	3.0	
IPOPIF Pool Fixed Income Transition 377,427 0.0 - Member Accounts - 0.0 -	Cash	93,104,379	0.7	1.0	0.3	0.6	3.0	0.6	4.8	5.0	5.0	3.9	04/01/22
Member Accounts - 0.0 -	90 Day U.S. Treasury Bill				0.3	0.7	3.3	0.7	5.1	5.3	5.0	4.2	
	IPOPIF Pool Fixed Income Transition	377,427	0.0	-									
Transition Associate	Member Accounts	-	0.0	-									
Transition Account - U.U -	Transition Account	-	0.0	-									

The Principal USPA Real Estate Fund is benchmarked against the NCREIF ODCE index on a quarterly basis and against itself for the purpose of monthly flash reports due to quarterly index data availability. Cash market value excludes the \$102,000,000 sale of SSgA Emerging Markets ex China that settles on 3/4.



Performance Return Calculations

Performance is calculated using Time Weighted Rates of Return (TWRR) methodologies. Monthly returns are geometrically linked and annualized for periods longer than one year.

Data Source

Verus is an independent third party consulting firm and calculates returns from best source book of record data. Returns calculated by Verus may deviate from those shown by the manager in part, but not limited to, differences in prices and market values reported by the custodian and manager, as well as significant cash flows into or out of an account. It is the responsibility of the manager and custodian to provide insight into the pricing methodologies and any difference in valuation.

Manager Line Up					
Manager	Inception Date	Data Source	Manager	Inception Date	Data Source
RhumbLine Russell 1000 Index Fund	3/15/2022	State Street	SSgA EMD Hard Index Fund	3/14/2022	State Street
RhumbLine Russell 2000 Index Fund	3/15/2022	State Street	Capital Group Emerging Markets Debt Fund	10/21/2024	State Street
SSgA Non-US Developed Index Fund	3/10/2022	State Street	Ares Institutional Loan Fund	3/1/2024	Ares
SSgA Non-US Developed SC Index Fund	3/10/2022	State Street	Aristotle Institutional Loan Fund	3/1/2024	Aristotle
Acadian ACWI ex US Small-Cap Fund	1/30/2024	State Street	Principal USPA	4/6/2022	State Street
WCM International Small Cap Growth Fund	3/1/2024	WCM	SSgA REITs Index Fund	3/10/2022	State Street
LSV International Small Cap Value Equity Fund	3/1/2024	LSV	SSgA US Treasury Index Fund	5/1/2024	State Street
SSgA Emerging Markets Equity Index Fund	3/1/2022	State Street	SSgA Core Fixed Income Index Fund	3/17/2022	State Street
SSgA Emerging Markets ex China Equity Index Fu	r 5/1/2024	State Street	SSgA Short-Term Gov't/Credit Index Fund	3/17/2022	State Street
William Blair EM ex China Growth Fund	12/9/2024	William Blair	SSgA US TIPS Index Fund	3/17/2022	State Street
ARGA Emerging Markets Ex China Equity	12/1/2024	ARGA	Cash	3/22/2022	State Street
SSgA High Yield Corporate Credit	3/18/2022	State Street			

Custom Benchmark Composition		
Benchmark Policy Index -Broad Benchmark	Time period 4/1/2022 - Present	Composition 70% MSCI ACWI IMI (Net) and 30% Bloomberg Global Multiverse.
Spliced SSgA EMD Hard Benchmark Spliced SSgA EMD Hard Benchmark	7/1/2023 - Present 3/14/2022 - 6/30/2022	100% JPM EMBI Global Diversified Index 100% JPM EMBI Global Core Index
Spliced SSgA U.S. High Yield Index Spliced SSgA U.S. High Yield Index	12/1/2022 - Present 4/1/2022 - 11/30/2022	100% ICE BofA US High yield Master II Constrained 100% Bloomberg U.S. High Yield Very Liquid Index
Spliced Capital Group EMD Benchmark Spliced Capital Group EMD Benchmark	1/1/2025 - Present 10/21/2024 - 12/31/2024	50% JPM GBI EM GD/30% JPM EMBI GD/20% JPM CEMBI BD 50% JPM EMBI GD/50% JPM GBI EM GD





Illinois Police Officers' Pension Investment Fund Period Ending: February 28, 2025

Policy Index Composition											
·							Policy .				Risk
As of 12/1/2024 Russell 1000	Policy Index 23.0%	<u>Growth</u> 39.7%	Income	Real Assets	Risk Mitigation	As of 11/1/2024 Russell 1000	Index 23%	<u>Growth</u> 39.7%	Income	Real Assets	Mitigatio
Russell 2000	5.0%	8.6%				Russell 2000	5%	8.6%			
ASCI World ex U.S.	19.0%	32.8%				MSCI World ex U.S.	19%	32.8%			
ASCI World ex U.S. Small Cap	5.0%	8.6%				MSCI World ex U.S. Small Cap	5%	8.6%			
MSCI Emerging Markets ex China	6.0%	10.3%				MSCI Emerging Markets	0.7%	1.2%			
Bloomberg US Corporate High Yield Index	7.0%	10.570	43.8%			MSCI Emerging Markets ex China	5.3%	9.2%			
PM EMBI Global Diversified Index	6.0%		37.5%				7%	9.270	43.8%		
	3.0%		18.8%			Bloomberg US Corporate High Yield Index JPM EMBI Global Diversified Index	6%		37.5%		
Credit Suisse Leveraged Loan Index			10.0%	20.20/					18.8%		
NFI-ODCE Equal-Weighted Index	2.0%			33.3%		Credit Suisse Leveraged Loan Index	3%		18.8%	00.00/	
Dow Jones US Select REIT Index	4.0%			66.7%	4= 00/	NFI-ODCE Equal-Weighted Index	2%			33.3%	
Bloomberg US Aggregate Index	3.0%				15.0%	Dow Jones US Select REIT Index	4%			66.7%	
Bloomberg US Treasury Index	3.0%				15.0%	Bloomberg US Aggregate Index	3%				15.0%
Bloomberg 1-3 Year Gov/Credit Index	10.0%				50.0%	Bloomberg US Treasury Index	3%				15.0%
Bloomberg US TIPS 0-5 Year	3.0%				15.0%	Bloomberg 1-3 Year Gov/Credit Index	10%				50.0%
00 Day US Treasury Bill Index	1.0%				5.0%	Bloomberg US TIPS 0-5 Year	3%				15.0%
						90 Day US Treasury Bill Index	1%				5.0%
							Policy				Risk
As of 10/1/2024	Policy Index	Growth	Income	Real Assets	Risk Mitigation	As of 9/1/2024	Index	Growth	Income	Real Assets	Mitigatio
Russell 1000	23%	39.7%				Russell 1000	23%	39.7%			
Russell 2000	5%	8.6%				Russell 2000	5%	8.6%			
ASCI World ex U.S.	19%	32.8%				MSCI World ex U.S.	19%	32.8%			
MSCI World ex U.S. Small Cap	5%	8.6%				MSCI World ex U.S. Small Cap	5%	8.6%			
MSCI Emerging Markets	0.8%	1.4%				MSCI Emerging Markets	1.5%	2.6%			
MSCI Emerging Markets ex China	5.2%	9.0%				MSCI Emerging Markets MSCI Emerging Markets ex China	4.5%	7.8%			
Bloomberg US Corporate High Yield Index	7%	3.070	43.8%			Bloomberg US Corporate High Yield Index	7%	7.070	43.8%		
JPM EMBI Global Diversified Index	6%		37.5%			JPM EMBI Global Diversified Index	6%		37.5%		
	3%		18.8%								
Credit Suisse Leveraged Loan Index			18.8%	20.20/		Credit Suisse Leveraged Loan Index	3%		18.8%	22.20/	
NFI-ODCE Equal-Weighted Index	2%			33.3%		NFI-ODCE Equal-Weighted Index	2%			33.3%	
Dow Jones US Select REIT Index	4%			66.7%	4= 00/	Dow Jones US Select REIT Index	4%			66.7%	
Bloomberg US Aggregate Index	3%				15.0%	Bloomberg US Aggregate Index	3%				15.0%
Bloomberg US Treasury Index	3%				15.0%	Bloomberg US Treasury Index	3%				15.0%
Bloomberg 1-3 Year Gov/Credit Index	10%				50.0%	Bloomberg 1-3 Year Gov/Credit Index	10%				50.0%
Bloomberg US TIPS 0-5 Year	3%				15.0%	Bloomberg US TIPS 0-5 Year	3%				15.0%
90 Day US Treasury Bill Index	1%				5.0%	90 Day US Treasury Bill Index	1%				5.0%
							Policy				Risk
As of 8/1/2024	Policy Index	Growth	Income	Real Assets	Risk Mitigation	As of 7/1/2024	Index	Growth	Income	Real Assets	Mitigati
Russell 1000	23%	39.7%				Russell 1000	23%	39.7%			
Russell 2000	5%	8.6%				Russell 2000	5%	8.6%			
ASCI World ex U.S.	19%	32.8%				MSCI World ex U.S.	19%	32.8%			
MSCI World ex U.S. Small Cap	5%	8.6%				MSCI World ex U.S. Small Cap	5%	8.6%			
MSCI Emerging Markets	2%	3.4%				MSCI Emerging Markets	3%	5.2%			
MSCI Emerging Markets ex China	4%	6.9%				MSCI Emerging Markets ex China	3%	5.2%			
Bloomberg US Corporate High Yield Index	7%	0.070	43.8%			Bloomberg US Corporate High Yield Index	7%	J.2 /0	43.8%		
IPM EMBI Global Diversified Index	6%		37.5%			JPM EMBI Global Diversified Index	6%		37.5%		
	3%		18.8%				3%		18.8%		
Credit Suisse Leveraged Loan Index	3% 2%		10.070	33.3%		Credit Suisse Leveraged Loan Index	2%		10.070	33.3%	
NFI-ODCE Equal-Weighted Index						NFI-ODCE Equal-Weighted Index					
Dow Jones US Select REIT Index	4%			66.7%	45.007	Dow Jones US Select REIT Index	4%			66.7%	
Bloomberg US Aggregate Index	3%				15.0%	Bloomberg US Aggregate Index	3%				15.09
	3%				15.0%	Bloomberg US Treasury Index	3%				15.0%
							400/				50.0%
Bloomberg 1-3 Year Gov/Credit Index	10%				50.0%	Bloomberg 1-3 Year Gov/Credit Index	10%				
Bloomberg US Treasury Index Bloomberg 1-3 Year Gov/Credit Index Bloomberg US TIPS 0-5 Year	10% 3%				50.0% 15.0%	Bloomberg 1-3 Year Gov/Credit Index Bloomberg US TIPS 0-5 Year	3%				15.0%





Illinois Police Officers' Pension Investment Fund Period Ending: February 28, 2025

Policy Index Composition							Policy				Risk
As of 6/1/2024	Policy Index	Growth	Income	Real Assets	Risk Mitigation	As of 5/1/2024	Index	Growth	Income	Real Assets	Mitigation
Russell 1000	23%	39.7%	income	Real Assets	KISK WIILIGALIOTI	Russell 1000	23%	39.7%	income	Real Assets	wiitigation
Russell 2000	23% 5%	8.6%				Russell 2000	23% 5%	8.6%			
MSCI World ex U.S.	19%	32.8%				MSCI World ex U.S.	19%	32.8%			
MSCI World ex U.S. Small Cap	5% 4%	8.6% 6.9%				MSCI World ex U.S. Small Cap	5% 5%	8.6% 8.6%			
MSCI Emerging Markets						MSCI Emerging Markets					
MSCI Emerging Markets ex China	2%	3.4%	40.00/			MSCI Emerging Markets ex China	1%	1.7%	10.00/		
Bloomberg US Corporate High Yield Index	7%		43.8%			Bloomberg US Corporate High Yield Index	7%		43.8%		
JPM EMBI Global Diversified Index	6%		37.5%			JPM EMBI Global Diversified Index	6%		37.5%		
Credit Suisse Leveraged Loan Index	3%		18.8%			Credit Suisse Leveraged Loan Index	3%		18.8%		
NFI-ODCE Equal-Weighted Index	2%			33.3%		NFI-ODCE Equal-Weighted Index	2%			33.3%	
Dow Jones US Select REIT Index	4%			66.7%		Dow Jones US Select REIT Index	4%			66.7%	
Bloomberg US Aggregate Index	3%				15.0%	Bloomberg US Aggregate Index	3%				15.0%
Bloomberg US Treasury Index	2%				10.0%	Bloomberg US Treasury Index	1%				5.0%
Bloomberg 1-3 Year Gov/Credit Index	11%				55.0%	Bloomberg 1-3 Year Gov/Credit Index	12%				60.0%
Bloomberg US TIPS 0-5 Year	3%				15.0%	Bloomberg US TIPS 0-5 Year	3%				15.0%
90 Day US Treasury Bill Index	1%				5.0%	90 Day US Treasury Bill Index	1%				5.0%
							Policy				Risk
As of 4/1/2024	Policy Index	Growth	Income	Real Assets	Risk Mitigation	As of 3/1/2024	Index	Growth	Income	Real Assets	Mitigation
Russell 1000	23%	39.7%				Russell 1000	23%	39.7%			
Russell 2000	5%	8.6%				Russell 2000	5%	8.6%			
MSCI World ex U.S.	19%	32.8%				MSCI World ex U.S.	18%	31.0%			
MSCI World ex U.S. Small Cap	5%	8.6%				MSCI World ex U.S. Small Cap	5%	8.6%			
MSCI Emerging Markets	6%	10.3%				MSCI Emerging Markets	7%	12.1%			
Bloomberg US Corporate High Yield Index	7%	10.570	43.8%			Bloomberg US Corporate High Yield Index	8.5%	12.170	53.1%		
JPM EMBI Global Diversified Index	6%		37.5%			JPM EMBI Global Diversified Index	6%		37.5%		
Credit Suisse Leveraged Loan Index	3%		18.8%			Credit Suisse Leveraged Loan Index	1.5%		9.4%		
	2%		10.070	33.3%		NFI-ODCE Equal-Weighted Index	2%		9.470	33.3%	
NFI-ODCE Equal-Weighted Index							4%				
Dow Jones US Select REIT Index	4%			66.7%	45.00/	Dow Jones US Select REIT Index				66.7%	45.00/
Bloomberg US Aggregate Index	3%				15.0%	Bloomberg US Aggregate Index	3%				15.0%
Bloomberg 1-3 Year Gov/Credit Index	13%				65.0%	Bloomberg 1-3 Year Gov/Credit Index	13%				65.0%
Bloomberg US TIPS 0-5 Year	3%				15.0%	Bloomberg US TIPS 0-5 Year	3%				15.0%
90 Day US Treasury Bill Index	1%				5.0%	90 Day US Treasury Bill Index	1%				5.0%
							Policy				Risk
As of 5/1/2023	Policy Index	<u>Growth</u>	<u>Income</u>	Real Assets	Risk Mitigation	As of 1/1/2023	<u>Index</u>	<u>Growth</u>	<u>Income</u>	Real Assets	<u>Mitigation</u>
Russell 1000	23%	39.7%				Russell 1000	18%	36.0%			
Russell 2000	5%	8.6%				Russell 2000	5%	10.0%			
MSCI World ex U.S.	18%	31.0%				MSCI World ex U.S.	15%	30.0%			
MSCI World ex U.S. Small Cap	5%	8.6%			MSCI World ex U.S. Small Cap		5%	10.0%			
MSCI Emerging Markets	7%	12.1%				MSCI Emerging Markets	7%	14.0%			
Bloomberg US Corporate High Yield Index	10%		62.5%			Bloomberg US Corporate High Yield Index	10%		62.5%		
JPM EMBI Global Diversified Index	6%		37.5%			JPM EMBI Global Diversified Index	6%		37.5%		
NFI-ODCE Equal-Weighted Index	2%			33.3%		NFI-ODCE Equal-Weighted Index	2%			33.3%	
Dow Jones US Select REIT Index	4%			66.7%		Dow Jones US Select REIT Index	4%			66.7%	
Bloomberg US Aggregate Index	3%			00 70	15.0%	Bloomberg US Aggregate Index	7%			00.1 /0	25.0%
Bloomberg 1-3 Year Gov/Credit Index	13%				65.0%	Bloomberg 1-3 Year Gov/Credit Index	15%				53.6%
Bloomberg US TIPS 0-5 Year	3%				15.0%	Bloomberg US TIPS 0-5 Year	3%				10.7%
90 Day US Treasury Bill Index	1%				5.0%	90 Day US Treasury Bill Index	3%				10.7%
30 Day 03 Treasury Dill Illuex	1 70				3.070	30 Day 03 Heasury Dill Hidex	3 70				10.770





Policy Index Composition					
As of 3/31/2022	Policy Index	Growth	Income	Real Assets	Risk Mitigation
Russell 3000	23%	46.0%			
MSCI ACWI ex USA IMI	20%	40.0%			
MSCI Emerging Markets IMI	7%	14.0%			
Bloomberg US Corporate High Yield Index	10%		62.5%		
50% JPM EMBI GD/50% JPM GBI EM GD	6%		37.5%		
NCREIF Property Index	2%			66.7%	
Dow Jones US Select REIT Index	4%			33.3%	
Bloomberg US Aggregate Index	7%				25.0%
Bloomberg 1-3 Year Gov/Credit Index	15%				53.6%
Bloomberg US TIPS 0-5 Year	3%				10.7%
90 Day US Treasury Bill Index	3%				10.7%



Disclosure

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