ILLINOIS POLICE OFFICERS' PENSION INVESTMENT FUND



March 2023 Statement Notes

Asset Flows

New Asset Transfers	Cash Contributions	Cash Withdrawals
\$13.6 million	\$53.1 million	\$26.3 million

Expenses

Administrative	Investment Expenses	Investment Manager Fees	
\$76,805	\$1,504,557	\$2,365	

- Expenses are paid from the IPOPIF Pool and allocated proportionately by member value.
- Investment expenses exclude investment manager fees.
- March investment expenses included \$1.5 million paid for Transmission Management services to convert incoming funds to the target portfolio during 2022.

Investment Pool Details

Pool	Units	Price/unit	Value
IPOPIF	908,734,462.4204	\$9.8882671003	\$8,985,809,087.64
Transition	3,454,059.2654	\$9.0068784753	\$31,110,292.05
Member Accounts			\$4,771.02
Total			\$9,016,924,150.71

NAV and Receivable Calculations Under Development

- The IPOPIF <u>Valuation and Cost Rule</u>, AR-2022-01, stipulates that the Net Asset Value (NAV) for each Participating Police Pension Fund will include a proportionate share of the IFA Loan and also receivables representing proportionate amounts due from late-transferring pension funds.
- These calculations are under development.

Resources

- Monthly statement overview: https://www.ipopif.org/reports/article-3-reports/
- Monthly financial reports: https://www.ipopif.org/reports/monthly-financial-reports/
- Monthly and quarterly investment reports: https://www.ipopif.org/reports/investment-reports/
- Meeting Calendar: https://www.ipopif.org/meetings/calendar/

Notes continued on the next page.

MBS True-up Adjustment

State Street custody determined that 196 Participating Police Pension Funds (member funds) were overvalued due to credit given for paydowns on Mortgage-Backed Securities (MBS), such as FNMA or GNMA, that were paid to the prior custodian and not received by State Street. This issue was corrected on March 29, 2023, and treated as a negative contribution for affected member funds. Where applicable, the adjustments are detailed on the transactions (last) page of the March report. The adjustments ranged from 1 cent to \$405K and totaled \$2.1 million. The median valuation impact was 0.007% with most less than 0.10%. 12 funds were impacted between 0.10% and 0.20% and four funds were impacted by 0.22%, 0.35%, 0.52% and 0.78%, respectively. Where applicable, MBS security detail will be included with the monthly report posted on the NRS reporting portal.



Market Value Summary:

	Current Period	Year to Date
Beginning Balance	\$97,562.26	\$0.00
Contributions	\$4,300,678.30	\$4,400,644.64
Withdrawals	\$0.00	\$0.00
Transfers In/Out	\$0.00	\$0.00
Income	(\$48.13)	\$315.39
Administrative Expense	(\$0.71)	(\$0.71)
Investment Expense	(\$13.90)	(\$13.90)
Investment Manager Fees	(\$0.02)	(\$0.02)
IFA Loan Repayment	\$0.00	\$0.00
Realized Gain/Loss	\$152,114.10	\$149,801.72
Unrealized Gain/Loss	(\$10,171.87)	(\$10,627.09)
Ending Balance	\$4,540,120.03	\$4,540,120.03

Performance Summary:

	MTD	QTD	YTD	One Year	Three Years	Five Years	Ten Years	Inception to Date	Participant Inception Date
Net of Fees:	1.71%	N/A	N/A	N/A	N/A	N/A	N/A	(0.72%)	01/27/2023

POSEN POLICE PENSION FUND

Fund Name: POSEN POLICE PENSION

Month Ended: March 31, 2023



Market	Value	Summary	y:
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	Current Period	Year to Date
Beginning Balance	\$0.00	\$0.00
Contributions	\$4,300,678.30	\$4,400,644.64
Withdrawals	\$0.00	\$0.00
Transfers In/Out	(\$4,353,086.36)	(\$4,452,716.43)
Income	\$3,238.38	\$3,590.49
Administrative Expense	\$0.00	\$0.00
Investment Expense	\$0.00	\$0.00
Investment Manager Fees	\$0.00	\$0.00
IFA Loan Repayment	\$0.00	\$0.00
Realized Gain/Loss	\$52,408.04	\$51,719.66
Unrealized Gain/Loss	\$1,532.66	\$1,532.66
Ending Balance	\$4,771.02	\$4,771.02

Unit Value Summary:

	Current Period	Year to Date
Beginning Units	0.002	0.000
Unit Purchases from Additions	430,069.486	440,064.345
Unit Sales from Withdrawals	(429,749.802)	(439,744.659)
Ending Units	319.686	319.686
Period Beginning Net Asset Value per Unit		\$10.000000
Period Ending Net Asset Value per Unit	\$14.924096	\$14.924096

Performance Summary:

	MTD	QTD	YTD	One Year	Three Years	Five Years	Ten Years	Inception to Date	Participant Inception Date
Net of Fees:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	01/27/2023

POSEN POLICE PENSION FUND

Fund Name: Transition Pool

Month Ended: March 31, 2023



Market Value Summary:

	Current Period	Year to Date
Beginning Balance	\$15,909.59	\$0.00
Contributions	\$0.00	\$0.00
Withdrawals	\$0.00	\$0.00
Transfers In/Out	\$4,353,102.92	\$4,370,662.17
Income	(\$3,348.94)	(\$3,341.12)
Administrative Expense	\$0.00	\$0.00
Investment Expense	\$0.00	\$0.00
Investment Manager Fees	\$0.00	\$0.00
IFA Loan Repayment	\$0.00	\$0.00
Realized Gain/Loss	\$99,683.58	\$98,059.59
Unrealized Gain/Loss	(\$12,757.21)	(\$12,790.70)
Ending Balance	\$4,452,589.94	\$4,452,589.94

Unit Value Summary:

	Current Period	Year to Date
Beginning Units	1,798.130	0.000
Unit Purchases from Additions	492,558.120	503,566.631
Unit Sales from Withdrawals	(1.855)	(9,212.236)
Ending Units	494,354.395	494,354.395
Period Beginning Net Asset Value per Unit	\$8.847857	\$9.050330
Period Ending Net Asset Value per Unit	\$9.006878	\$9.006878

Performance Summary:

	MTD	QTD	YTD	One Year	Three Years	Five Years	Ten Years	Inception to Date	Participant Inception Date
Net of Fees:	1.80%	N/A	N/A	N/A	N/A	N/A	N/A	(0.48%)	02/14/2023

POSEN POLICE PENSION FUND

Fund Name:

IPOPIF Pool

Month Ended: March 31, 2023



Market Value Summary:

	Current Period	Year to Date
Beginning Balance	\$81,652.67	\$0.00
Contributions	\$0.00	\$0.00
Withdrawals	\$0.00	\$0.00
Transfers In/Out	(\$16.56)	\$82,054.26
Income	\$62.43	\$66.02
Administrative Expense	(\$0.71)	(\$0.71)
Investment Expense	(\$13.90)	(\$13.90)
Investment Manager Fees	(\$0.02)	(\$0.02)
IFA Loan Repayment	\$0.00	\$0.00
Realized Gain/Loss	\$22.48	\$22.47
Unrealized Gain/Loss	\$1,052.68	\$630.95
Ending Balance	\$82,759.07	\$82,759.07

Unit Value Summary:

	Current Period	Year to Date
Beginning Units	8,371.118	0.000
Unit Purchases from Additions	0.000	8,371.118
Unit Sales from Withdrawals	(1.696)	(1.696)
Ending Units	8,369.422	8,369.422
Period Beginning Net Asset Value per Unit	\$9.754094	\$9.804045
Period Ending Net Asset Value per Unit	\$9.888267	\$9.888267

Performance Summary:

	MTD	QTD	YTD	One Year	Three Years	Five Years	Ten Years	Inception to Date	Participant Inception Date
Net of Fees:	1.39%	N/A	N/A	N/A	N/A	N/A	N/A	0.88%	02/23/2023

Statement of Transaction Detail for the Month Ending 03/31/2023

Date	Description	Amount	Unit Value	Units
POSEN POLICE P	ENSION			
03/01/2023	Transfers Out	(0.02)	10.000000	(0.0020)
03/15/2023	Contribution	4,300,694.86	10.000000	430,069.4860
03/16/2023	Transfers Out	(4,353,102.90)	10.129389	(429,749.8003)
03/29/2023	Transfers In	16.56	14.924096	1.1096
03/29/2023	Contribution	(16.56)	14.924096	(1.1096)
Transition Pool				
03/01/2023	Transfers In	0.02	8.818859	0.0023
03/16/2023	Transfers In	4,353,102.90	8.837778	492,556.2624
03/29/2023	Transfers Out	(16.56)	8.926563	(1.8551)
03/29/2023	Transfers In	16.56	8.926563	1.8551
IPOPIF Pool				
03/29/2023	Transfers Out	(16.56)	9.763415	(1.6961)