

**State of Illinois  
Office of the Treasurer  
The Illinois Funds**

Financial Audit  
For the Years Ended June 30, 2022 and 2021

Performed as Special Assistant Auditors  
for the Auditor General, State of Illinois

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Financial Audit  
For the Years Ended June 30, 2022 and 2021**

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**Table of Contents**

	<b>Page</b>
Office of the Treasurer's Officials	1
Financial Statement Report	
Summary	3
Independent Auditor's Report	4
Basic Financial Statements	
Statements of Fiduciary Net Position	7
Statements of Changes in Fiduciary Net Position	9
Notes to the Financial Statements	10
Supplementary Information	
Portfolio of Investments – Internal and External	20
Condensed Statement of Fiduciary Net Position by Investor Type and Condensed Statement of Changes in Fiduciary Net Position by Investor Type	28
Statement of Fiduciary Net Position – Internal and External	29
Statement of Changes in Fiduciary Net Position – Internal and External	30
Other Information	
The Illinois Funds Local Government Investment Pool Investment Policy Statement – Effective August 2021 (Unaudited)	31
The Illinois Funds Local Government Investment Pool Investment Policy Statement – Effective December 2020 through August 2021 (Unaudited)	42
The Illinois Funds Local Government Investment Pool Investment Policy Statement – Effective November 2019 through December 2020 (Unaudited)	53
Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with <i>Government Auditing Standards</i>	62
Schedule of Findings	
Current Findings	64

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Financial Audit  
For the Year Ended June 30, 2022**

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**Office of the Treasurer's Officials**

Treasurer	Honorable Michael W. Frerichs
Chief of Staff	Mr. G. Allen Mayer
Chief Banking Officer (July 1, 2021 to March 31, 2022) ( <i>Acting</i> ) (April 1, 2022 to Present)	Ms. Elizabeth Turner Ms. Elizabeth Turner
Chief Fiscal Officer (July 1, 2021 to March 31, 2022) ( <i>Acting</i> ) (April 1, 2022 to Present)	Ms. Deborah Miller Ms. Deborah Miller
Chief Investment Officer (July 1, 2021 to March 31, 2022) ( <i>Acting</i> ) (April 1, 2022 to Present)	Mr. Joseph Aguilar Mr. Joseph Aguilar
General Counsel & Ethics Officer	Ms. Laura Duque
Executive Inspector General for the Illinois State Treasurer (July 1, 2021 to October 15, 2021) (October 16, 2021 to November 18, 2021) (November 19, 2021 to March 25, 2022) (March 26, 2022 to April 7, 2022) (April 8, 2022 to Present)	Mr. Dennis Rendleman Mr. Chris Flynn Mr. Gary Shadid Vacant Ms. Heather Stone
Chief Internal Auditor	Ms. Leighann Manning
Director of Fiscal Operations	Mr. Wes Howerton
Director of ePay & Illinois Funds (July 1, 2021 – May 26, 2022) (May 27, 2022 – June 30, 2022) ( <i>Acting</i> ) (July 1, 2022 to Present)	Mr. Andy Schacht Mr. Thomas Gary Mr. Thomas Gary
Director of IPTIP (Illinois Public Treasurer's Investment Pool) Investments	Mr. Jack Weisenborn

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Financial Audit  
For the Year Ended June 30, 2022**

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**Office of the Treasurer's Offices**

The Office of the Treasurer had the following administrative office locations during the year:

Executive Office  
State Capitol  
219 State House  
Springfield, Illinois 62706

Chicago Office Legal/Programmatic  
James R. Thompson Center  
100 West Randolph Street, Suite 15-600  
Chicago, Illinois 60601

Operational Divisions  
Marine Bank Building  
1 East Old State Capitol Plaza  
Springfield, Illinois 62701

Chicago Office Legal/Programmatic  
State Treasurer's Office  
555 West Monroe, 14<sup>th</sup> Floor  
Chicago, IL 60661

## **FINANCIAL STATEMENT REPORT**

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Financial Audit  
For the Years Ended June 30, 2022 and 2021**

**Financial Statement Report**

**Summary**

The audits of the accompanying financial statements of The Illinois Funds of the State of Illinois, Office of the Treasurer, were performed by Crowe LLP, as of and for the years ended June 30, 2022 and 2021.

Based on their audits, the auditors expressed an unmodified opinion on The Illinois Funds' financial statements.

**Summary of Findings**

<u>Number of</u>	<u>Current Report</u>	<u>Prior Report</u>
Findings	2	1
Repeated Findings	1	1
Prior Recommendations Implemented or Not Repeated	0	0

**SCHEDULE OF FINDINGS**

<u>Item No.</u>	<u>Page</u>	<u>Last/First Reported</u>	<u>Description</u>	<u>Finding Type</u>
<b>CURRENT FINDINGS</b>				
2022-001	64	2022/2020	Inadequate Internal Controls Related to Review of Financial Statements	Material Weakness
2022-002	66	New	Inadequate Internal Controls Related to Review of Service Providers	Significant Deficiency

**Exit Conference**

The Office waived an exit conference in a correspondence from Leighann Manning, Chief Internal Auditor, on February 24, 2023. The responses to the recommendations were provided by Leighann Manning, Chief Internal Auditor, in a correspondence dated March 2, 2023.

## **INDEPENDENT AUDITOR'S REPORT**

## Independent Auditor's Report

Honorable Frank J. Mautino  
Auditor General  
State of Illinois

### Report on the Audit of the Financial Statements

#### *Opinion*

As Special Assistant Auditors for the Auditor General, we have audited the financial statements of The Illinois Funds, a fiduciary (investment trust) fund of the State of Illinois, Office of the Treasurer, as of and for the years ended June 30, 2022 and 2021, and the related notes to the financial statements, as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the financial position of The Illinois Funds, of the State of Illinois, Office of the Treasurer, as of June 30, 2022 and 2021, and the changes in its financial position for the years then ended in accordance with accounting principles generally accepted in the United States of America.

#### *Basis for Opinion*

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards (Government Auditing Standards)*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Office of the Treasurer, and to meet our ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### *Emphasis of Matter*

As discussed in Note 1, the financial statements present only The Illinois Funds, and do not purport to, and do not, present fairly the financial position of the State of Illinois or the State of Illinois, Office of the Treasurer, as of June 30, 2022 and 2021, and the changes in its financial position, or, where applicable, its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

#### *Responsibilities of Management for the Financial Statements*

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

## ***Auditor's Responsibilities for the Audit of the Financial Statements***

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS and *Government Auditing Standards*, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for purpose of expressing an opinion on the effectiveness of the Office of the Treasurer's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

### ***Required Supplementary Information***

Management has omitted management's discussion and analysis that accounting principles generally accepted in the United States of America require to be presented to supplement the financial statements. Such missing information, although not a part of the financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the financial statements in an appropriate operational, economic, or historical context. Our opinion on the financial statements is not affected by this missing information.

### ***Supplementary Information***

Our audits were conducted for the purpose of forming an opinion on the financial statements that collectively comprise the financial statements of The Illinois Funds of the State of Illinois, Office of the Treasurer. The Supplementary Information (pages 20 - 30) as listed in the table of contents are presented for purposes of additional analysis and are not a required part of the financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Supplementary Information is fairly stated, in all material respects, in relation to the financial statements as a whole.

### ***Other Information***

Management is responsible for the other information included in the annual report. The Other Information (pages 31-61) as listed in the table of contents does not include the financial statements of The Illinois Funds of the State of Illinois, Office of the Treasurer, and our auditor's report thereon. Our opinions on the financial statements of The Illinois Funds of the State of Illinois, Office of the Treasurer, do not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

### ***Other Reporting Required by Government Auditing Standards***

In accordance with *Government Auditing Standards*, we have also issued our report dated March 22, 2023, on our consideration of the State of Illinois, Office of the Treasurer's internal control over financial reporting of The Illinois Funds and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Office of the Treasurer's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the State of Illinois, Office of the Treasurer's internal control over financial reporting and compliance.

Crowe LLP

Springfield, Illinois  
March 22, 2023

## **BASIC FINANCIAL STATEMENTS**

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Statements of Fiduciary Net Position  
June 30, 2022 and 2021**

	2022	2021
<b>Assets</b>		
Cash equivalents		
Repurchase agreements, including accrued interest of \$23,383 and \$437 in 2022 and 2021, respectively	\$ 555,239,398	\$ 378,859,677
Commercial paper, net of unaccreted discount of \$1,024,705 and \$6,921 in 2022 and 2021, respectively	798,524,795	205,159,929
U.S. Treasury Bills, net of unaccreted discount of \$23,208 and \$1,845 in 2022 and 2021, respectively	42,685,716	87,427,210
U.S. Treasury Notes, net of unaccreted discount of \$6,093 and \$0 in 2022 and 2021, respectively	21,348,370	-
Money market mutual funds, net of unamortized premium of \$464,391 and \$617,381, in 2022 and 2021 respectively	1,375,150,883	1,824,973,653
U.S. agency obligations		
Federal Farm Credit Bureau Debentures, net of unaccreted discount of \$0 and \$2,437 in 2022 and 2021 and unamortized premium of \$196,171 and \$1,453 in 2022 and 2021, respectively	128,750,033	123,856,845
Federal Home Loan Bank Debentures, net of unaccreted discount of \$55,388 and \$0 in 2022 and 2021, respectively	53,330,767	-
Corporate Bonds, net of unamortized premium of \$75,046 and \$223,444 in 2022 and 2021, respectively	227,911,556	52,935,005
Supranational Notes, net of unaccreted discount of \$98,697 and unamortized premium of \$38,567 in 2022 and 2021, respectively	197,157,168	148,667,961
	3,400,098,686	2,821,880,280
Total cash equivalents		
Deposits and investments		
Commercial paper, net of unaccreted discount of \$8,509,002 and \$222,105 in 2022 and 2021, respectively	1,213,585,511	733,803,102
U.S. Treasury Bills, net of unaccreted discount of \$95,496 and \$0 in 2022 and 2021, respectively	85,322,353	-
U.S. Treasury Notes, net of unamortized premium of \$129,980 and \$8,884 in 2022 and 2021, respectively	128,256,753	43,723,412
U.S. agency obligations		
Federal Home Loan Bank Debentures, net of unaccreted discount of \$241,211 and \$2,365 in 2022 and 2021, respectively and unamortized premium of \$0 and \$232 in 2022 and 2021, respectively	48,874,052	88,301,213

The accompanying notes are an integral part of these statements.

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Statements of Fiduciary Net Position (Continued)  
June 30, 2022 and 2021**

	2022	2021
<b>Assets (Continued)</b>		
U.S. agency obligations (Continued)		
Federal Farm Credit Bureau Debentures, net of unaccreted net discount of \$433,303 and \$7,031 in 2022 and 2021 and unamortized premium of \$18,199 and \$1,497 in 2022 and 2021, respectively	\$ 442,689,984	\$ 333,157,453
Supranational Notes, net of unamortized premium of \$670,453 and \$170,929 in 2022 and 2021 and net of accreted discount of \$305,452 and \$0 in 2022 and 2021, respectively	436,907,864	89,460,474
Corporate Bonds, net of unamortized premium of \$5,674,791 and \$13,148,655 in 2022 and 2021 and net of unaccreted discount of \$101,758 and \$0 in 2022 and 2021, respectively	1,097,772,422	981,666,165
Total deposits and investments	3,453,408,939	2,270,111,819
Accrued interest receivable	13,554,686	7,743,480
Total assets	\$ 6,867,062,311	\$ 5,099,735,579
<b>Liabilities and Net Position</b>		
Accrued liabilities		
Bank custodial fees	\$ 134,727	\$ 130,322
State management fees	406,801	339,040
Total liabilities	541,528	469,362
Net position held in trust for pool participants	\$ 6,866,520,783	\$ 5,099,266,217
The pricing of shares		
Participant shares outstanding (\$1.00 par, unlimited shares authorized)	6,866,520,783	5,099,266,217
Participant net position value, offering and redemption price per share	\$ 1.00	\$ 1.00

The accompanying notes are an integral part of these statements.

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Statements of Changes in Fiduciary Net Position  
For the Years Ended June 30, 2022 and 2021**

	2022	2021
Additions		
Investment income		
Investment earnings	\$ 22,358,437	\$ 11,134,919
Investment expenses		
Bank custodial fees	1,309,301	1,440,079
State management fees	2,453,794	2,281,219
Total investment expenses	3,763,095	3,721,298
Net investment income	18,595,342	7,413,621
Dividends to participants from net investment income	(18,595,342)	(7,413,621)
Share transactions (dollar amounts and number of shares are the same)		
Subscriptions	14,668,517,004	11,785,312,121
Reinvestments	15,187,912	4,287,259
Redemptions	(12,916,450,350)	(10,980,983,318)
Change in net position and shares resulting from share transactions	1,767,254,566	808,616,062
Net position, beginning of year	5,099,266,217	4,290,650,155
Net position, end of year	\$ 6,866,520,783	5,099,266,217

The accompanying notes are an integral part of these statements.

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Notes to the Financial Statements  
For the Years Ended June 30, 2022 and 2021**

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Background

The Illinois Funds was established in 1976 (through 15 ILCS 505/17) to supplement and enhance the investment opportunities available to custodians of public agency funds throughout the State of Illinois. The management, custodianship, and operation of The Illinois Funds are under the supervision of the State of Illinois, Office of the Treasurer (“Treasurer”).

**Note 1. Summary of Significant Accounting Policies**

Financial Reporting Entity: As described in the Illinois Annual Comprehensive Financial Report, the State of Illinois is the primary government, which includes all funds, elected offices, departments, and agencies of the State, as well as boards, commissions, authorities, universities and colleges over which the State’s executive or legislative branches exercise legal control.

The Illinois Funds is not legally separate from the State of Illinois and is, therefore, determined to be part of the primary government. The Illinois Funds is included in the Illinois Annual Comprehensive Financial Report as an investment trust fund. The Illinois Funds Program consists of an internal and external portion. The internal portion is the portion that belongs to the State and its component units. The external portion is the portion belonging to the non-component-unit participants. The scope of The Illinois Funds’ financial statements presented herein is limited to the financial position of The Illinois Funds, including net position available to external participants, and the changes in net position. The internal portion of The Illinois Funds is included in the various funds in the Illinois Annual Comprehensive Financial Report as an investment.

As a governmental sponsored investment pool, The Illinois Funds is not eligible to register with the Securities and Exchange Commission (“SEC”) and thus is not a registrant with the SEC; however, The Illinois Funds has adopted operating procedures consistent with those required of an SEC 2a-7 Fund (2a-7-like Fund). The Illinois Funds has a policy that it will, and does, operate in a manner consistent with SEC Rule 2a-7, which governs the operation of SEC regulated money market funds. While the Illinois Funds operates in accordance with SEC Rule 2a-7, for valuation purposes it complies with GASB Statement No. 79. See Note 2 below for additional information.

Fiduciary Fund: The Illinois Funds is classified as an investment trust fund. This investment trust fund is used to account for assets held by The Illinois Funds in a trustee capacity or as an agent for public treasurers and other custodians of public monies throughout the State of Illinois. This investment trust fund is not held in the State Treasury and is a non-appropriated fund.

**Note 1. Summary of Significant Accounting Policies**

Basis of Accounting and Measurement Focus: The accounts of The Illinois Funds are maintained and reported using the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded at the time liabilities are incurred, regardless of when the related cash flow takes place.

Cash Equivalents, Deposits, and Investments: Cash equivalents are defined as short-term, highly liquid investments readily convertible to cash with maturities of 90 days or less at time of purchase.

Repurchase agreements (securities purchased under agreements to resell) are reported at cost plus accrued interest.

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Notes to the Financial Statements  
For the Years Ended June 30, 2022 and 2021**

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**Note 1. Summary of Significant Accounting Policies (Continued)**

Certificates of deposit with financial institutions are stated at cost plus accrued interest, which represents current value. Certificates of deposit may be subject to certain withdrawal restrictions. It is the intent of management to hold the time deposits to maturity.

Commercial paper is stated at amortized cost, which excludes accrued interest and includes accretion of discounts and amortization of premiums. Commercial paper utilizes the straight-line method of amortization or accretion. It is the intent of management to hold commercial paper to maturity. Money market mutual funds, excluding prime money market funds, are carried at cost and are purchased from various brokerage firms. The funds are comprised of U.S. Treasury and U.S. agency obligations. Mutual fund yields are subject to market rate fluctuations. Prime money market funds are stated at amortized cost, which excludes accrued interest and includes accretion of discounts and amortization of premiums.

U.S. agency obligations and Supranational notes are stated at amortized cost, which excludes accrued interest and includes accretion of discounts and amortization of premiums. U.S. agency coupon and Supranational notes utilize the constant yield method and, when applicable, all others use straight-line amortization. It is the intent of management to hold U.S. agency securities and Supranational notes to maturity unless market conditions provide for realization of a gain and management determines a sale would be in the best interest of The Illinois Funds.

U.S. Treasury obligations are stated at amortized cost, which excludes accrued interest and includes accretion of discounts and amortization of premiums. Treasury notes utilize the constant yield method and strips and bills use straight-line amortization. It is the intent of management to hold U.S. Treasury obligations to maturity unless market conditions provide for realization of a gain and management determines a sale would be in the best interest of The Illinois Funds.

Corporate bonds are stated at amortized cost, which excludes accrued interest and includes accretion of discounts and amortization of premiums. Corporate bonds utilize the straight-line method of amortization of accretion. It is the intent of management to hold corporate bonds to maturity.

Investment expenses consist of bank custodial fees and State management fees. Both custodial fees and State management fees are accrued daily based on the net asset value of The Illinois Funds. For more information, see Note 4.

Management Estimates: To prepare financial statements in conformity with accounting principles generally accepted in the United States of America, management is required to make certain estimates that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reported period. These estimates may differ from actual results.

Net Position Held in Trust for Pool Participants: The net position held in trust for pool participants represents the total value of participant deposits, excluding assets of the State of Illinois, including late deposits held in an overnight investment account as of June 30, 2022 and 2021.

The Illinois Funds operates in a manner similar to an open-end mutual fund. Participants' deposits and withdrawals were accounted for as purchases and sales of The Illinois Funds' capital shares. The amount

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Notes to the Financial Statements  
For the Years Ended June 30, 2022 and 2021**

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**Note 1. Summary of Significant Accounting Policies (Continued)**

of net proceeds from the sale of shares represents the gross withdrawals, which were redeemed from The Illinois Funds' shares during the year. The cost of shares purchased represents the gross deposits, which were invested in The Illinois Funds' shares during the year. These amounts did not include deposits or earnings, which were remitted directly to participants versus invested (or reinvested) in The Illinois Funds' shares.

**Note 2. Deposits and Investments**

Governmental Accounting Standards Board (GASB) Statement No. 72, *Fair Value Measurement and Application*, generally requires investments to be measured at fair value. GASB Statement No. 79, *Certain External Investment Pools and Pool Participants*, established criteria for an external investment pool to qualify for making the election to measure all of its investments at amortized cost rather than fair value for financial reporting purposes. The Illinois Funds meets the criteria established in GASB Statement No. 79 and, thus, reports all investments at amortized cost.

Fair Value Measurements:

As stated in the aforementioned paragraph, The Illinois Funds reports its investments at amortized cost for financial reporting purposes. GASB Statements No. 72 and 79 require disclosure regarding the fair value of investments. GASB Statement No. 72 defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. This statement established a hierarchy of valuation inputs based on the extent to which the inputs are observable in the marketplace. Inputs are used in applying the various valuation techniques and take into account the assumptions that market participants use to make valuation decisions. Inputs may include price information, credit data, interest and yield curve data, and other factors specific to the financial instrument. Observable inputs reflect market data obtained from independent sources. In contrast, unobservable inputs reflect the entity's assumptions about how market participants would value the financial instrument. Valuation techniques should maximize the use of observable inputs to the extent available.

A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. The following describes the hierarchy of inputs used to measure fair value and the primary valuation methodologies used for financial instruments measured at fair value on a recurring basis:

- |         |   |
|---------|---|
| Level 1 | Investments whose values are based on quoted prices (unadjusted) for identical assets in active markets that a government can access at the measurement date. |
| Level 2 | Investments with inputs – other than quoted prices included within Level 1 – that are observable for an asset, either directly or indirectly.                 |
| Level 3 | Investments classified as Level 3 have unobservable inputs for an asset and may require a degree of professional judgment.                                    |

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Notes to the Financial Statements  
For the Years Ended June 30, 2022 and 2021**

**Note 2. Deposits and Investments (Continued)**

The following table summarizes The Illinois Funds' investments within the fair value hierarchy at June 30, 2022:

Type	Fair Value	Level 1	Level 2	Level 3
Repurchase Agreements	\$ 555,239,398	\$ -	\$ 555,239,398	\$ -
Commercial Paper	2,009,994,149	-	2,009,994,149	-
Money Market Mutual Funds	1,374,655,014	1,374,655,014	-	-
United States Treasury Bills	127,930,312	-	127,930,312	-
United States Treasury Notes	149,460,735	-	149,460,735	-
Federal Home Loan Bank Debentures	102,100,638	-	102,100,638	-
Federal Farm Credit Bureau Debentures	571,154,038	-	571,154,038	-
Supranational Notes	633,133,393	-	633,133,393	-
Corporate Bonds	1,317,701,672	-	1,317,701,672	-
	<u>\$ 6,841,369,349</u>	<u>\$ 1,374,655,014</u>	<u>\$ 5,466,714,335</u>	<u>\$ -</u>

The following table summarizes The Illinois Funds' investments within the fair value hierarchy at June 30, 2021:

Type	Fair Value	Level 1	Level 2	Level 3
Repurchase Agreements	\$ 378,859,677	\$ -	\$ 378,859,677	\$ -
Commercial Paper	938,967,685	-	938,967,685	-
Money Market Mutual Funds	1,824,733,463	1,824,733,463	-	-
United States Treasury Bills	87,426,433	-	87,426,433	-
United States Treasury Notes	43,753,871	-	43,753,871	-
Federal Home Loan Bank Debentures	88,337,648	-	88,337,648	-
Federal Farm Credit Bureau Debentures	457,214,089	-	457,214,089	-
Supranational Notes	238,104,607	-	238,104,607	-
Corporate Bonds	1,034,423,990	-	1,034,423,990	-
	<u>\$ 5,091,821,463</u>	<u>\$ 1,824,733,463</u>	<u>\$ 3,267,088,000</u>	<u>\$ -</u>

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Notes to the Financial Statements  
For the Years Ended June 30, 2022 and 2021**

**Note 2. Deposits and Investments (Continued)**

Repurchase Agreements classified in Level 2 of the fair value hierarchy are valued using the cost approach which reflects the amount that would be required to replace the investment. The remaining investments classified in Level 2 of the fair value hierarchy are valued using a market approach that involves using prices and other relevant information generated by market transactions involving comparable assets.

The Illinois Funds does not have any limitations or restrictions on participant withdrawals.

Permitted Deposits and Investments: The Treasurer's investment activities are governed by the Treasurer's published investment policies, which were developed in accordance with State statute and the desire to maintain The Illinois Funds' AAmmf rating from Fitch. In addition, the Treasurer's Office has adopted its own investment practices, which supplement the statutory requirements.

For The Illinois Funds, the Treasurer may invest in time deposits and other interest-bearing accounts in banks and savings and loan associations located in Illinois that are insured by the Federal Deposit Insurance Corporation ("FDIC"), credit unions whose principal office is located in Illinois, obligations of the United States and its agencies, short-term obligations of corporations whose obligations are rated among the two highest classifications established by at least two standard rating services, repurchase agreements, or other investments approved by State law.

The Illinois Funds is rated AAmmf by Fitch.

The Illinois Funds determines the fair value of investments annually in connection with year-end financial reporting. A summary of investments held at June 30, 2022 and 2021 is as follows:

**Summary of Investments at June 30, 2022:**

Type	Carrying Amount	Fair Value	Face / Par Principal Amount	Range of Interest Yields	Range of Maturity Dates
Repurchase Agreements	\$ 555,239,398	\$ 555,239,398	\$ 555,216,015	1.521-1.561%	7/1/2022
Commercial Paper	2,012,110,306	2,009,994,149	2,021,644,013	0.253-3.569%	7/1/22-4/3/23
Money Market Mutual Funds	1,375,150,883	1,374,655,014	1,374,686,492	NA	NA
United States Treasury Bills	128,008,069	127,930,312	128,126,773	0.527-0.973%	7/26/22-9/22/22
United States Treasury Notes	149,605,123	149,460,735	149,481,236	0.658-1.723%	7/1/22-10/31/22
Corporate Bonds	1,325,683,978	1,317,701,672	1,320,035,899	0.154-3.599%	7/1/22-7/28/23
Federal Home Loan Bank Debentures	102,204,819	102,100,638	102,501,418	0.963-2.190%	7/1/22-5/22/23
Federal Farm Credit Bureau Debentures	571,440,017	571,154,038	571,658,950	0.423-2.190%	7/1/22-5/18/23
Supranational Notes	634,065,032	633,133,393	633,798,728	0.244-1.926%	7/1/22-1/24/23
	<u>\$ 6,853,507,625</u>	<u>\$ 6,841,369,349</u>	<u>\$ 6,857,149,524</u>		

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Notes to the Financial Statements  
For the Years Ended June 30, 2022 and 2021**

**Note 2. Deposits and Investments (Continued)**

**Summary of Investments at June 30, 2021:**

Type	Carrying Amount	Fair Value	Face / Par Principal Amount	Range of Interest Yields	Range of Maturity Dates
Repurchase Agreements	\$ 378,859,677	\$ 378,859,677	\$ 378,859,240	0.041-0.051%	7/1/2021
Commercial Paper	938,963,031	938,967,685	939,192,057	0.051-0.248%	7/1/21-2/14/22
Money Market Mutual Funds	1,824,973,653	1,824,733,463	1,824,356,272	NA	NA
United States Treasury Bills	87,427,210	87,426,433	87,427,210	0.041%	7/20/2021
United States Treasury Notes	43,723,412	43,753,871	43,714,528	0.172%	7/1/2021
Corporate Bonds	1,034,601,170	1,034,423,990	1,021,229,071	0.106-0.443%	7/4/21-7/5/22
Federal Home Loan Bank Debentures	88,301,213	88,337,648	88,303,346	0.065-0.203%	7/1/21-8/3/21
Federal Farm Credit Bureau Debentures	457,014,298	457,214,089	457,020,816	0.061-0.355%	7/1/21-9/13/21
Supranational Notes	238,128,435	238,104,607	237,918,940	0.068-0.203%	7/1/21-4/7/22
	<u>\$ 5,091,992,099</u>	<u>\$ 5,091,821,463</u>	<u>\$ 5,078,021,480</u>		

**Custodial Credit Risk:** Custodial credit risk for deposits and investments is the risk that, in the event of a financial institution failure, The Illinois Funds would not be able to recover the value of the deposits and investments in the possession of an outside party. The Treasurer has a formal policy to address custodial credit risk.

Repurchase agreements are purchased from various brokerage firms and financial institutions. Securities pledged as collateral to secure these agreements are required to have a fair value of at least 102% of the agreement. The agreements require both parties to maintain an acceptable margin (yield) on underlying securities to ensure that the agreements are adequately collateralized. The Treasurer accepts only U.S. agency obligations and U.S. Treasury obligations as collateral for repurchase agreements. All securities pledged to secure repurchase agreements are required to be delivered to an appointed custodian of The Illinois Funds. In a delivery-vs.-pledge transaction, the custodian will be the primary custodian of The Illinois Funds. In a tri-party repurchase agreement, an appointed clearing bank will act as custodian and valuation agent for the securities.

As noted above, the master repurchase agreements utilized by The Illinois Funds require the broker or financial institution to maintain the fair value of collateral securities at 102% of the agreement. The carrying amount of the repurchase agreements (excluding accrued interest) was \$555,216,015 and \$378,859,240 as of June 30, 2022 and 2021, respectively. The fair value, including accrued interest, of the underlying securities to be resold based on commitments under the repurchase agreements was \$572,872,496 and \$389,642,511 as of June 30, 2022 and 2021, respectively.

Other instruments, such as U.S. Treasury obligations, may be purchased from various brokerage firms and are held in safekeeping by the appointed Custodian of The Illinois Funds.

**Interest Rate Risk:** Interest Rate risk is the risk that changes in the interest rates will adversely affect the fair value of an investment. As a means of limiting its exposure to fair value losses arising from rising interest rates, the investment policies limit the investment portfolio maturities. The Illinois Funds investment

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Notes to the Financial Statements  
For the Years Ended June 30, 2022 and 2021**

**Note 2. Deposits and Investments (Continued)**

policy limits its investment portfolio to maturities not to exceed two years with a minimum of 75% required to be in authorized investments with less than one-year maturity. The investment policy specifically requires that no more than 50% of total assets can be invested in securities with maturities greater than 30 days issued by any single permissible United States government agency or instrumentality. The Treasurer's Office uses the segmented time distribution method to identify and manage interest rate risk.

Within The Illinois Funds, certain U.S. Agency Obligations, Supranational Notes, and Commercial Paper carry variable rates that reset at a specific date, based on each individual investment. The date used for the calculation of interest rate risk is that of the variable rate reset date for each investment that contains a variable rate.

Investments: The Illinois Funds had the following investments, stated at carrying value, and maturities as of June 30, 2022 and 2021. (Amounts are in thousands.)

	2022					2021				
	Thirty Days or Less	Thirty One to Ninety Days	Ninety One Days to One Year	One Year or More	Total	Thirty Days or Less	Thirty One to Ninety Days	Ninety One Days to One Year	One Year or More	Total
Repurchase agreements	\$ 555,239	\$ -	\$ -	\$ -	\$ 555,239	\$ 378,860	\$ -	\$ -	\$ -	\$ 378,860
Commercial paper	746,202	641,372	624,536	-	2,012,110	345,186	356,856	236,921	-	938,963
Supranational notes	275,388	247,337	111,340	-	634,065	47,298	170,558	20,272	-	238,128
Corporate Bonds	404,127	227,041	681,703	12,813	1,325,684	29,828	215,429	782,322	7,022	1,034,601
U.S. Treasury bills	64,028	63,980	-	-	128,008	87,427	-	-	-	87,427
U.S. Treasury notes	21,348	64,099	64,158	-	149,605	43,723	-	-	-	43,723
U.S. agency obligations	573,959	53,308	46,378	-	673,645	523,076	22,240	-	-	545,316
<b>Subtotal</b>	<b>\$ 2,640,291</b>	<b>\$ 1,297,137</b>	<b>\$ 1,528,115</b>	<b>\$ 12,813</b>	<b>5,478,356</b>	<b>\$ 1,455,398</b>	<b>\$ 765,083</b>	<b>\$ 1,039,515</b>	<b>\$ 7,022</b>	<b>3,267,018</b>
Treasury-only money market mutual funds					1,375,151					1,824,974
<b>Investments</b>					<b>\$ 6,853,507</b>					<b>\$ 5,091,992</b>

Credit Risk: Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. As of June 30, 2022, The Illinois Funds' investments in U.S. Agencies, including collateral for repurchase agreements were rated AA+, A1 and A2 by Standard & Poor's Ratings and F1 and F1+ by Fitch and the Supranational Notes that were rated AAA by Standard & Poor's and F1+ by Fitch. The Illinois Funds' investments in commercial paper were rated P-1 by Moody's Investors Service, A-1+ and A-1 by Standard & Poor's Ratings, and either F1 or F1+ by Fitch except Apple, John Deere Cap Corp, L'Oreal, National Sec Clearing Corp, Pepsico, Roche and Toronto Dominion Holdings USA that were not rated by Fitch and except ones issued by Citigroup, El Du Pont De Nemours, Union Pacific and Verizon Communications which were rated A-2 and P-2 and Stanley Black & Decker that was rated P-2 by Moody's Investor Services. Commercial Paper issued by HSBC USA Inc was rated A-2 by Standard & Poor's. The Illinois Funds investments in Corporate Bonds were rated as A-1+ and A-1 by Standard & Poor's, P-1 by Moody's Investors Services, and either F1 or F1+ by Fitch except for Chevron, BNY Mellon Corp, Bristol

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Notes to the Financial Statements  
For the Years Ended June 30, 2022 and 2021**

**Note 2. Deposits and Investments (Continued)**

Myers Squibb Co, John Deere Cap Corp, Exxon Mobil, and Paccar that were not rated by Fitch and except for ones issued by PNC Financial Services and Citigroup that were rated A-2 and P-2 and American Express Co, Bank of America, Goldman Sachs Group, JP Morgan Chase & Co, Truist Financial Corp, and Wells Fargo & Co were all rated A-2 by Standard & Poor's. Corporate Bonds issued by United Health was rated P-2 by Moody's. The Illinois Funds' investments in money market mutual funds were rated Aaa by Moody's Investors Service, AAAM by Standard & Poor's Ratings and AAAMmf and AAMmf by Fitch.

As of June 30, 2021, The Illinois Funds' investments in U.S. Agencies, including collateral for repurchase agreements were rated AA+ and A+ by Standard & Poor's Ratings and the Supranational Notes that were rated AAA by Standard & Poor's. The Illinois Funds' investments in commercial paper were rated P-1 by Moody's Investors Service and A-1 and A-1+ by Standard & Poor's Ratings except ones issued by Citigroup which were rated A-2 and P-2 and Stanley Black & Decker that was rated P-2 by Moody's Investor Services. The Illinois Funds investments in Corporate Bonds were rated as A-1 and A-1+ by Standard & Poor's and P-1 by Moody's Investors Services except for ones issued by PNC Financial Services that were rated A-2 and P-2 and United Health Group that were rated A-1 and P-2. The Illinois Funds' investments in money market mutual funds were rated Aaa by Moody's Investors Service and AAAM by Standard & Poor's Ratings.

Concentration of Credit Risk: Concentration of credit risk is the risk of loss attributed to the magnitude of The Illinois Funds' investment in a single issuer. The following investments exceeded 5% of The Illinois Funds' total investments at June 30, 2022 and 2021. (Amounts are in thousands.)

	2022		2021	
	Carrying Value	% of Total Investments	Carrying Value	% of Total Investments
U.S. Agency FFCB Notes	\$ 1,337,987	8.34%	\$ 784,089	8.98%

No more than 5% of total assets can be invested in securities issued by any single commercial paper issuer (calculated at the time of purchase); and a maximum of 33.3% of the portfolio may be invested in direct commercial paper obligations that do not exceed 270 days to maturity. Additionally, a maximum of 25% of the total assets may be invested in any approved AAAM Money Market Fund.

**Note 3. Investment Income**

The Illinois Funds follows the accounting practice known as equalization. Accordingly, distributable investment income is allocated daily and paid monthly to participants on a pro rata (per share) basis and accumulated investment income payable is credited to The Illinois Funds' net asset base. A portion of the proceeds from sales and costs of repurchases of The Illinois Funds' capital shares (equivalent, on a per share basis, to the amount of distributable investment income on the date of the transaction) are credited or charged to undistributed income. As a result, undistributed investment income per share is unaffected by sales or redemptions of The Illinois Funds capital shares.

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Notes to the Financial Statements  
For the Years Ended June 30, 2022 and 2021**

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**Note 4. Administrative Fees**

To administer The Illinois Funds, the Treasurer has established a division titled "The Illinois Funds' Administrative Office." This division had 18 and 18 average full time equivalent employees for the years ended June 30, 2022, and 2021, respectively. The revenues and expenditures of the division are recorded in an enterprise fund maintained by the Treasurer titled The Illinois Funds' Administrative Trust Fund No. 195.

US Bank (USB) performs the custodial responsibilities for the administration of The Illinois Funds. USB calculates the administrative and custodial fees paid to the State Treasurer and USB, respectively.

Fees are calculated on a tiered structure. The fee is accrued daily and is paid via a voucher payment. The custodian's Annual Custody, Fund Accounting Transfer Agent Fee shall be based upon average net assets per fund as follows: Base fee of \$240,000 per fund per year plus, 0.0350% for the first \$3,000,000,000; 0.0275% for the next \$2,000,000,000; 0.0250% for the next \$2,000,000,000; 0.0175% on the balance. The minimum annual fee is \$1,200,000.

The State Treasurer receives up to 0.05% per annum of the net asset value of The Illinois Funds. This fee is used to defray administrative costs associated with investing The Illinois Funds' assets, to increase marketing efforts needed to expand participation in The Illinois Funds, and to improve the level of service to participants.

The Treasurer's Office has the ability to rebate to The Illinois Funds' participants any excess administrative fees collected during the fiscal year. There were no excess administrative fees rebated to The Illinois Funds' participants during fiscal years 2022 and 2021.

The Treasurer received fees and paid expenditures from the Administrative Trust Fund No. 195 as follows:

	<u>2022</u>	<u>2021</u>
Fees received	\$ 11,753,000	\$ 7,563,000
Expenditures	5,285,000	5,752,000

**Note 5. Related Parties**

The Illinois Funds' Administrative Office, a division of the State Treasurer's Office, is responsible for the administration of The Illinois Funds, including management of investments and marketing services. The Illinois Funds' Administrative Office received fees as stated in Note 4 during fiscal years 2022 and 2021, respectively. The Illinois Funds' Administrative Trust Fund No. 195 was maintained by the Treasurer in a separate investment account of The Illinois Funds. The cash balance at June 30, 2022 and 2021, was approximately \$6,583,000 and \$3,928,000, respectively.

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Notes to the Financial Statements  
For the Years Ended June 30, 2022 and 2021**

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**Note 5. Related Parties (Continued)**

The State of Illinois, its agencies, and its universities invest in The Illinois Funds. The detail follows:

	<u>2022</u>	<u>2021</u>
Total number of participants	1,545	1,545
Number of State of Illinois participants	28	23
Balance of State of Illinois investments	\$ 9,212,457,565	\$ 3,644,220,489

\*These amounts reflect the amount available to the State of Illinois for expenditure, not including any amount of interest due to the State.

**Note 6. Contingencies**

The State of Illinois, Office of the Treasurer (Treasurer) is involved in a lawsuit. While the range of potential losses as a result of this lawsuit against the Treasurer is unknown at this time, the Treasurer believes the potential losses would be immaterial to The Illinois Funds financial statements.

**Note 7. COVID-19 Impact**

On March 11, 2020, the World Health Organization declared the outbreak of a coronavirus (COVID-19) pandemic. The COVID-19 pandemic continues to impact domestic and global financial markets. As a result, economic uncertainties continue, which could negatively impact the fair market value of investments held by the Illinois Funds. Other financial implications could occur though potential impact is unknown at this time. No adjustments or provisions were made in these financial statements related to COVID-19.

**SUPPLEMENTARY INFORMATION**

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Portfolio of Investments – Internal and External  
June 30, 2022**

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	Execution Date	Interest Rate	Maturity Date	Face Amount	Fair Value
Repurchase Agreements					
BANK OF MONTREAL	6/30/2022	1.561%	7/1/2022	\$ 300,000,000	\$ 300,012,833
BANK OF NOVA SCOTIA	6/30/2022	1.521%	7/1/2022	700,000,000	700,029,167
SUN TRUST	6/30/2022	1.551%	7/1/2022	300,000,000	300,012,750
				<hr/>	<hr/>
Total Repurchase Agreements				\$ 1,300,000,000	\$ 1,300,054,750

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Portfolio of Investments – Internal and External (Continued)  
June 30, 2022**

	Execution Date	Effective Yield	Maturity Date	Fair Value	Carrying Value
<b>Commercial Paper</b>					
ABN AMRO FDS USA LLC CP	05/18/22	1.430%	08/18/22	\$ 49,866,500	\$ 49,906,000
ABN AMRO FDS USA LLC CP	06/17/22	2.058%	09/15/22	49,759,500	49,785,722
ABN AMRO FDS USA LLC CP	06/21/22	2.119%	09/21/22	34,818,350	34,833,381
ABN AMRO FDS USA LLC CP	06/01/22	1.724%	10/03/22	89,405,100	89,600,500
ABN AMRO FDS USA LLC CP	06/08/22	1.815%	10/06/22	49,659,000	49,758,847
ABN AMRO FDS USA LLC CP	06/13/22	1.962%	10/13/22	49,634,500	49,720,500
AMAZON.COM INC	06/06/22	1.318%	09/07/22	49,784,500	49,877,222
APPLE INC	05/26/22	0.943%	07/19/22	34,970,250	34,983,725
BANK AMER SECS INC	06/21/22	2.180%	09/19/22	74,619,750	74,641,667
BANK AMER SECS INC	06/23/22	2.231%	09/29/22	49,715,000	49,725,000
BANK AMER SECS INC	06/27/22	3.092%	01/03/23	49,202,000	49,212,083
BANK AMER SECS INC	06/23/22	3.092%	01/24/23	24,555,750	24,561,563
BANK AMER SECS INC	06/28/22	3.397%	03/27/23	73,161,750	73,122,604
CANADIAN IMPERIAL HOLDINGS INC	03/02/22	1.938%	07/01/22	50,000,000	49,999,829
CANADIAN IMPERIAL HOLDINGS INC	03/09/22	2.231%	07/01/22	50,000,000	50,000,000
CANADIAN IMPERIAL HOLDINGS INC	02/09/22	0.669%	08/09/22	24,945,750	24,982,125
CANIBC CP 0 10/11/22	04/08/22	1.531%	10/11/22	24,820,750	24,893,042
CANIBC CP 0 12/9/22	06/09/22	2.322%	12/09/22	49,345,000	49,487,931
CANADIAN IMPERIAL HOLDINGS INC	06/15/22	2.839%	12/16/22	73,974,750	74,020,000
CANIBC CP 0 12/19/22	06/16/22	2.869%	12/19/22	49,304,000	49,327,875
CANIBC CP 0 12/23/22	06/22/22	2.862%	12/23/22	98,576,000	98,627,951
CANIBC CP 0 12/29/22	06/29/22	2.900%	12/29/22	73,834,500	73,921,542
CANADIAN IMPERIAL HOLDINGS INC	04/19/22	1.997%	01/19/23	49,133,000	49,447,306
CANIBC CP 0 1/30/23	06/30/22	3.082%	01/30/23	49,029,500	49,100,667
CITIGROUP GLOBAL MKTS INC 4/A2	04/05/22	1.774%	12/01/22	19,751,000	19,851,250
COCA COLA CO	06/15/22	1.957%	09/13/22	49,765,500	49,801,639
DEERE JOHN CAP CORP	05/05/22	0.963%	07/07/22	49,987,500	49,992,083
DEERE JOHN CAP CORP	06/09/22	1.247%	07/26/22	89,892,900	89,923,125
DEERE JOHN CAP CORP	06/13/22	1.419%	08/12/22	49,883,500	49,918,334
DEERE JOHN CAP CORP	06/14/22	1.622%	08/15/22	49,875,000	49,900,000
DEERE JOHN CAP CORP	06/29/22	1.977%	09/02/22	93,375,937	93,430,078
DU PONT E I DE NEMOURS & CO	04/07/22	1.065%	07/06/22	28,094,099	28,095,902
DU PONT E I DE NEMOURS & CO	04/20/22	1.146%	07/18/22	44,963,550	44,975,988
DU PONT E I DE NEMOURS & CO	04/19/22	1.218%	07/25/22	59,931,600	59,951,967
DU PONT E I DE NEMOURS & CO	05/11/22	1.774%	10/03/22	39,735,600	39,817,222
DU PONT E I DE NEMOURS & CO	04/20/22	1.521%	10/20/22	34,727,000	34,838,125
EMERSON ELEC CO	04/19/22	0.913%	08/17/22	9,973,900	9,988,250
EMERSON ELEC CO	05/19/22	1.237%	08/18/22	49,866,500	49,918,667
HERSHEY CO	06/10/22	0.253%	07/12/22	46,975,560	46,982,623
ING US FDG LLC	05/26/22	0.274%	07/01/22	15,000,000	15,000,000
ING US FDG LLC	03/23/22	0.294%	08/22/22	24,927,750	24,955,944
ING US FDG LLC	04/22/22	0.299%	08/24/22	49,850,000	49,898,000
ING US FDG LLC	05/06/22	1.450%	09/06/22	49,788,000	49,854,833
ING US FDG LLC	05/18/22	1.617%	09/15/22	49,759,500	49,830,056
HSBC USA INC NEW	10/12/21	2.215%	07/01/22	28,000,000	28,000,000
HSBC USA INC NEW	10/07/21	0.862%	07/07/22	24,993,750	24,998,875
HSBC USA INC NEW	11/08/21	0.725%	07/15/22	23,434,523	23,447,355
HSBC USA INC NEW	08/23/21	2.028%	08/02/22	49,911,000	49,986,889
HSBC USA INC NEW	03/21/22	3.549%	09/19/22	34,822,550	34,888,778
HSBC USA INC NEW	04/05/22	3.569%	10/04/22	39,732,800	39,831,639
HSBC USA INC NEW	05/06/22	2.443%	11/07/22	49,509,000	49,608,521
HSBC USA INC NEW	01/14/22	1.855%	12/02/22	49,373,500	49,818,194
HSBC USA INC NEW	12/29/21	2.190%	12/22/22	24,646,000	24,913,604
HSBC USA INC NEW	03/21/22	1.227%	03/16/23	29,294,700	29,570,000
HSBC USA INC NEW	06/24/22	0.963%	03/23/23	73,189,500	73,067,708
HSBC USA INC NEW	06/27/22	1.237%	03/28/23	48,770,000	48,680,000
HSBC USA INC NEW	04/08/22	1.379%	04/03/23	48,742,500	49,076,167
HSBC USA INC NEW	01/21/22	1.582%	07/01/22	49,960,050	50,000,000
HSBC USA INC NEW	03/07/22	1.632%	07/01/22	50,051,500	50,000,000

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Portfolio of Investments – Internal and External (Continued)  
June 30, 2022**

	Execution Date	Effective Yield	Maturity Date	Fair Value	Carrying Value
<b>Commercial Paper</b>					
ILLINOIS TOOL WORKS INC	04/12/22	0.710%	07/11/22	\$ 29,985,900	\$ 29,994,167
ILLINOIS TOOL WORKS INC	02/14/22	0.608%	07/21/22	19,981,000	19,993,333
ING US FDG LLC DISC CP 4/A2	05/20/22	1.460%	08/15/22	24,937,500	24,955,000
ING US FDG LLC DISC CP 4/A2	05/19/22	1.653%	09/19/22	49,746,500	49,818,889
ING US FDG LLC DISC CP 4/A2	06/28/22	2.869%	12/28/22	49,267,500	49,292,500
JPMORGAN SECURITIES LLC	05/26/22	1.009%	08/01/22	24,957,000	24,969,968
JPMORGAN SECURITIES LLC	03/09/22	1.414%	07/11/22	49,976,500	49,986,181
KOCH INDS INC DIXC COML PAPER	06/29/22	1.749%	08/17/22	24,934,750	24,943,698
L OREAL USA INC CP	04/26/22	0.913%	07/21/22	39,962,000	39,980,000
LOUIS VUITTON MOET HENNESSY	04/18/22	0.973%	07/08/22	23,233,028	23,235,662
LOUIS VUITTON MOET HENNESSY	03/18/22	0.913%	07/19/22	34,970,250	34,984,250
MUFG UNION BANK NA	05/17/22	1.267%	07/25/22	49,943,000	49,958,333
NATL SEC CLEARING CORP	05/16/22	1.065%	07/11/22	49,976,500	49,985,417
NATL SEC CLEARING CORP	06/07/22	1.166%	07/21/22	49,952,500	49,968,056
NATL SEC CLEARING CORP	06/09/22	1.526%	09/08/22	74,672,250	74,783,656
NATL SEC CLEARING CORP	05/31/22	1.419%	09/28/22	49,718,000	49,826,944
NESTLE CAP CORP	05/18/22	0.943%	07/19/22	49,957,500	49,976,750
PEPSICO INC	04/22/22	0.923%	07/20/22	59,946,000	59,971,183
PROCTER AND GAMBLE CO	04/26/22	0.913%	07/25/22	49,943,000	49,970,000
ROCHE HLDGS INC DISC COML PAPER	06/08/22	0.963%	07/27/22	36,954,490	36,974,614
STANLEY BLACK & DECKER INC	04/01/22	1.115%	07/11/22	49,976,500	49,984,722
STANLEY BLACK & DECKER INC	06/10/22	1.267%	07/19/22	49,957,500	49,968,750
STANLEY BLACK & DECKER INC	05/20/22	1.267%	07/20/22	24,977,500	24,983,507
STANLEY BLACK & DECKER INC	06/08/22	1.369%	07/27/22	22,472,325	22,478,062
STANLEY BLACK & DECKER INC	04/04/22	1.217%	08/01/22	34,939,800	34,963,833
STANLEY BLACK & DECKER INC	04/18/22	1.217%	08/08/22	24,947,250	24,968,333
STANLEY BLACK & DECKER INC	05/06/22	1.419%	08/10/22	24,944,500	24,961,111
STANLEY BLACK & DECKER INC	05/10/22	1.521%	08/11/22	49,886,000	49,920,278
STANLEY BLACK & DECKER INC	06/10/22	1.521%	08/25/22	21,832,986	21,849,812
TORONTO DOMINION HLDGS USA INC	05/12/22	1.501%	09/09/22	49,778,500	49,856,111
TORONTO DOMINION HLDGS USA INC	04/13/22	1.328%	09/13/22	24,882,750	24,932,681
TORONTO DOMINION HLDGS USA INC	04/20/22	1.460%	09/20/22	24,871,750	24,919,000
TORONTO DOMINION HLDGS USA INC	05/09/22	1.764%	10/11/22	69,498,100	69,654,900
TORONTO DOMINION HLDGS USA INC	03/23/22	1.693%	12/19/22	29,582,400	29,762,025
UNION PAC CORP	06/06/22	1.267%	07/06/22	34,992,650	34,993,924
UNION PAC CORP	06/09/22	1.141%	07/11/22	54,974,150	54,982,812
VERIZON COMMUNICATIONS INC	04/11/22	1.115%	07/05/22	59,989,800	59,992,667
VERIZON COMMUNICATIONS INC	06/24/22	1.514%	07/11/22	89,707,818	89,712,764
VERIZON COMMUNICATIONS INC	06/15/22	1.556%	07/12/22	70,313,418	70,317,014
VERIZON COMMUNICATIONS INC	05/09/22	1.369%	07/18/22	48,460,715	48,469,081
VERIZON COMMUNICATIONS INC	04/21/22	1.318%	07/19/22	49,957,500	49,967,500
VERIZON COMMUNICATIONS INC	05/12/22	1.470%	08/03/22	29,945,100	29,960,125
VERIZON COMMUNICATIONS INC	05/11/22	1.521%	08/09/22	29,934,900	29,951,250
VERIZON COMMUNICATIONS INC	06/16/22	2.028%	08/15/22	49,875,000	49,875,000
VERIZON COMMUNICATIONS INC	06/23/22	2.078%	08/25/22	39,877,600	39,874,722
Total Commercial Paper				<u>\$ 4,706,262,649</u>	<u>\$ 4,711,217,483</u>

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Portfolio of Investments – Internal and External (Continued)  
June 30, 2022**

	Fair Value	Carrying Value
<b>Money Market Mutual Funds</b>		
Blackrock Liquidity Fds	\$ 475,571,406	\$ 475,783,550
Goldman Sach Tr	288,846,944	288,846,945
First American Fds Inc	100,084,676	100,094,678
Investors Cash Trust	55,310,540	55,351,711
JPMorgan Tr I	491,695,357	491,897,768
Legg Mason Partners Instl Tr Wa Instl Gv Inst	2,435,506	2,435,506
Money Markets Obligs tr	485,702,368	486,117,651
Morgan Stanley Instl Liquidity Esg Money Mkt Pt	250,105,663	250,355,702
Morgan Stanley Instl Liquidity Govt Ptf Instl	352,422,706	352,422,706
Morgan Stanley Instl Liquidity Esg MMKT Pt Inst	100,140,171	100,170,162
Northern Instl Fds	16,029,250	16,029,250
Short-Term Invts Tr	93,202,465	93,202,465
State Str Instl Invst Tr	507,112,838	507,112,838
	<u>\$ 3,218,659,890</u>	<u>3,219,820,932</u>
Total Money Market Mutual Funds		

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Portfolio of Investments – Internal and External (Continued)  
June 30, 2022**

	Execution Date	Effective Yield	Maturity Date	Fair Value	Carrying Value
<b>United States Treasury Obligations</b>					
<b>U.S. Treasury Bills</b>					
Treasury Bills	02/10/22	0.527%	08/11/22	\$ 49,926,500	\$ 49,970,389
Treasury Bills	04/04/22	0.750%	07/28/22	49,959,500	49,972,250
Treasury Bills	03/24/22	0.923%	09/22/22	49,812,500	49,895,097
Treasury Bills	05/31/22	0.793%	07/26/22	99,929,000	99,945,660
Treasury Bills	04/19/22	0.973%	08/16/22	49,912,500	49,938,666
Total U.S. Treasury Bills				<u>\$ 299,540,000</u>	<u>\$ 299,722,062</u>
<b>U.S. Treasury Notes</b>					
Treasury Notes	06/06/22	1.466%	10/31/22	\$ 49,978,000	\$ 50,086,523
Treasury Notes	05/16/22	1.204%	09/30/22	99,984,000	100,134,922
Treasury Notes	04/08/22	0.742%	07/31/22	100,070,000	100,104,737
Treasury Notes	03/16/22	0.658%	07/31/22	49,958,500	49,978,158
Treasury Notes	05/26/22	1.723%	07/01/22	49,961,500	49,985,734
Total U.S. Treasury Notes				<u>\$ 349,952,000</u>	<u>\$ 350,290,074</u>
<b>Supranational Notes</b>					
African Development Bank	12/09/21	0.294%	11/16/22	\$ 22,997,817	\$ 23,173,831
African Development Bank	11/29/21	0.244%	09/16/22	9,990,300	10,028,858
Asian Development Bank	06/07/01	0.615%	09/13/22	116,589,094	116,992,992
Asian Development Bank	04/12/22	0.656%	07/19/22	117,984,660	118,071,507
Asian Development Bank	12/28/21	0.419%	01/24/23	14,894,250	15,102,435
Euro Bk Recon & Dev	03/07/22	1.592%	07/01/22	47,433,752	47,432,762
Euro Bk Recon & Dev	02/15/22	1.593%	07/01/22	119,133,280	119,166,751
European Inv't Bk	05/17/22	1.569%	07/01/22	100,914,842	100,906,855
European Inv't Bk	03/04/22	1.613%	07/01/22	11,032,230	11,037,426
Inter-American Dev Bk	01/10/22	1.045%	07/15/22	24,994,500	25,000,809
Inter-American Dev Bk	03/08/22	1.599%	07/01/22	62,131,876	62,137,221
Inter-American Dev Bk	01/24/22	0.445%	09/14/22	9,992,900	10,026,523
Inter-American Dev Bk	12/20/21	0.306%	09/26/22	18,033,660	18,114,542
International Bk for Recon & Dev	06/01/22	0.973%	08/01/22	99,853,000	99,917,333
International Bk for Recon & Dev	05/17/22	1.176%	08/29/22	49,860,500	49,904,944
International Bk for Recon & Dev	06/15/22	1.475%	08/30/22	99,716,000	99,757,500
International Bk for Recon & Dev	06/16/22	1.926%	09/15/22	74,699,250	74,699,167
International Bk for Recon & Dev	06/06/22	1.267%	09/20/22	49,786,500	49,859,375
International Bk for Recon & Dev	06/13/22	1.572%	09/22/22	49,781,500	49,821,319
International Bk for Recon & Dev	05/09/22	0.913%	07/25/22	49,953,500	49,970,000
International Bk for Recon & Dev	06/14/22	1.222%	10/07/22	171,669,955	172,157,959
International Bk for Recon & Dev	04/26/22	0.789%	07/01/22	31,058,000	31,058,000
International Bk for Recon & Dev	06/02/22	1.599%	07/01/22	79,997,800	80,020,221
International Fin Corp	12/20/21	0.336%	10/24/22	49,939,000	50,261,203
Total Supranational Notes				<u>\$ 1,482,438,166</u>	<u>\$ 1,484,619,533</u>

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Portfolio of Investments – Internal and External (Continued)  
June 30, 2022**

	Execution Date	Effective Yield	Maturity Date	Fair Value	Carrying Value
<b>Corporate Bonds</b>					
American Express Corp	01/07/22	0.454%	12/02/22	\$ 77,181,935	\$ 77,932,214
American Express Corp	01/21/22	0.334%	07/01/22	131,527,000	131,527,000
American Express Corp	09/30/21	1.345%	07/01/22	20,575,000	20,575,000
American Express Corp	03/02/22	1.640%	02/27/23	15,049,350	15,150,906
American Express Corp	05/09/22	1.954%	08/29/22	37,126,971	37,160,894
Bank of America Corp	02/16/22	0.820%	01/11/23	51,685,565	52,283,244
Bank of New York Mellon Corp	02/16/22	0.191%	08/23/22	3,997,760	4,010,309
Bristol-Myers Squibb Co	11/18/21	0.201%	08/01/22	8,564,516	8,580,208
Bristol-Myers Squibb Co	02/09/22	0.518%	08/15/22	13,372,959	13,405,445
Bristol-Myers Squibb Co	10/21/21	0.224%	08/15/22	49,380,649	49,523,048
Caterpillar Financial Services	11/23/21	0.376%	11/29/22	1,201,872	1,210,690
Caterpillar Financial Services	11/17/21	0.263%	09/06/22	10,512,476	10,546,295
Caterpillar Financial Services	12/01/21	0.395%	11/18/22	15,805,845	15,887,221
Chevron USA Inc	03/11/22	1.337%	08/12/22	4,019,727	4,025,897
Chevron Corporation	01/04/22	0.400%	12/05/22	18,577,111	18,673,562
Citigroup Inc	04/26/22	0.468%	07/30/22	102,584,363	102,781,261
Citigroup Inc	01/07/22	0.393%	10/27/22	110,385,442	110,906,514
Citigroup Inc	06/23/22	1.385%	07/27/22	87,789,845	88,023,327
Citigroup Global Markets Holdings	01/24/22	1.673%	07/01/22	99,662,000	100,000,000
Citigroup Global Markets Holdings	04/28/22	2.687%	05/30/23	49,597,500	50,000,000
Citigroup Global Markets Holdings	05/02/22	2.687%	06/02/23	24,779,750	25,000,000
Citigroup Global Markets Holdings	05/02/22	2.687%	06/02/23	49,556,000	50,000,000
Citigroup Global Markets Holdings	05/20/22	2.876%	06/20/23	24,852,750	25,000,000
Citigroup Global Markets Holdings	06/10/22	2.241%	07/01/22	50,001,500	50,000,000
Citigroup Global Markets Holdings	06/03/22	2.393%	07/05/22	49,694,000	50,000,000
Citigroup Global Markets Holdings	06/17/22	3.589%	07/17/22	25,000,000	25,000,000
Citigroup Global Markets Holdings	06/24/22	3.423%	07/25/22	50,000,000	50,000,000
Citigroup Global Markets Holdings	06/30/22	3.599%	07/28/23	29,999,400	30,000,000
Credit Suisse Ag New York	05/09/22	2.709%	05/05/23	10,519,842	10,591,382
Deere John Capital Corp	02/16/22	0.630%	09/08/22	29,443,932	29,534,660
Deere John Capital Corp	06/28/21	0.154%	07/05/22	12,000,000	12,000,527
Exxon Mobil Corp	07/23/21	0.170%	08/16/22	5,992,080	6,013,214
Goldman Sachs Group Inc	04/11/22	1.970%	01/22/23	15,046,800	15,140,630
Goldman Sachs Group Inc	03/09/22	1.743%	02/23/23	25,008,750	25,204,836
Goldman Sachs Group Inc	06/30/22	2.235%	08/23/22	170,291,222	170,615,861
Goldman Sachs Group Inc	03/14/22	1.947%	04/14/23	73,302,000	74,936,821
Goldman Sachs Group Inc	03/30/22	2.512%	04/28/23	28,983,900	29,990,097
Goldman Sachs Group Inc	05/13/22	2.976%	06/13/23	24,103,500	25,000,000
Goldman Sachs Group Inc	05/27/22	3.124%	06/27/23	49,615,500	50,000,000
Goldman Sachs Group Inc	06/03/22	2.171%	07/01/22	50,004,000	50,000,000
Goldman Sachs Group Inc	06/21/22	3.559%	09/21/22	49,955,000	50,000,000
Honeywell Intl Inc	07/23/21	0.159%	08/08/22	9,795,884	9,803,776
Intel Corp	03/03/22	0.972%	12/15/22	2,998,800	3,023,620
Intel Corp	08/02/21	0.228%	07/29/22	9,144,679	9,156,308
JPMorgan Chase & Co	02/24/22	0.245%	09/23/22	89,923,165	90,399,525
JPMorgan Chase & Co	01/11/22	0.559%	01/25/23	48,368,621	49,026,448
JPMorgan Chase & Co	04/04/22	2.221%	05/01/23	8,309,249	8,388,217
JPMorgan Chase & Co	05/23/22	2.453%	05/18/23	14,631,351	14,724,120
JPMorgan Chase Financial Co LLC	04/25/22	2.165%	07/01/22	49,848,500	50,000,000
JPMorgan Chase Financial Co LLC	04/29/22	2.533%	05/01/23	49,494,000	49,993,443
Microsoft Corp	03/01/22	0.946%	11/15/22	5,545,947	5,572,192
Microsoft Corp	12/01/21	0.313%	11/03/22	57,117,955	57,309,727
Morgan Stanley	05/09/22	1.303%	01/23/23	137,315,297	138,783,727
Morgan Stanley	04/27/22	1.586%	02/25/23	232,766,957	235,371,154
Morgan Stanley	04/25/22	2.736%	05/22/23	41,543,390	41,880,733
Morgan Stanley	06/06/22	0.963%	11/01/22	103,576,078	104,194,338
MUFG Union Bank	12/16/21	1.634%	09/09/22	11,704,883	11,730,873
PNC Financial Services Group Inc	12/02/21	0.408%	11/09/22	30,167,349	30,420,902
PNC Bank NA	05/19/22	0.591%	11/01/22	66,274,826	66,652,761
PNC Bank NA	02/01/22	0.926%	01/30/23	10,887,367	11,017,869

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Portfolio of Investments – Internal and External (Continued)  
June 30, 2022**

	Execution Date	Effective Yield	Maturity Date	Fair Value	Carrying Value
<b>Corporate Bonds</b>					
Paccar Financial Corp	08/03/21	0.176%	08/10/22	\$ 2,999,130	\$ 3,007,046
Procter & Gamble Co	03/22/22	0.818%	08/11/22	17,499,275	17,522,866
Truist Bank	10/18/21	0.299%	07/01/22	22,254,000	22,254,000
Truist Financial Corp	10/20/21	0.471%	08/15/22	6,038,461	6,057,733
Truist Financial Corp	04/13/22	2.089%	03/16/23	11,724,986	11,796,491
US Bank NA	01/11/22	0.634%	01/23/23	3,198,848	3,234,032
US Bank NA	01/10/22	0.455%	01/09/23	24,871,250	25,164,742
MUFG Union Bank	02/14/22	0.929%	12/09/22	51,174,740	51,602,913
United Health Group Inc	01/10/22	0.297%	07/15/22	71,265,988	71,345,203
Visa Inc	01/25/22	0.451%	09/15/22	9,639,336	9,662,987
Wells Fargo & Co	04/25/22	2.420%	02/13/23	15,014,100	15,095,678
Wells Fargo & Co	04/13/22	0.816%	07/22/22	113,465,345	113,573,101
Total Corporate Bonds				<b>\$ 3,085,307,569</b>	<b>\$ 3,103,997,588</b>

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Portfolio of Investments – Internal and External (Continued)  
June 30, 2022**

	Execution Date	Effective Yield	Maturity Date	Fair Value	Carrying Value
United States Agency Obligations					
Federal Home Loan Bank Debentures					
Federal Home Loan Bank Debentures	09/08/20	1.622%	07/01/22	\$ 20,003,200	\$ 20,000,000
Federal Home Loan Bank Debentures	09/15/20	1.643%	07/01/22	20,003,400	20,000,000
Federal Home Loan Bank Debentures	05/23/22	2.190%	05/27/23	24,372,250	24,512,500
Federal Home Loan Bank Debentures	06/07/22	1.146%	08/15/22	74,840,250	74,894,063
Federal Home Loan Bank Debentures	05/17/22	1.085%	08/22/22	49,877,000	49,922,722
Federal Home Loan Bank Debentures	05/23/22	0.963%	07/19/22	49,965,500	49,976,250
Total Federal Home Loan Bank Debentures				<u>\$ 239,061,600</u>	<u>\$ 239,305,535</u>
Federal Farm Credit Bank Debentures					
Federal Farm Credit Bank Debentures	05/19/22	2.190%	05/18/23	\$ 48,760,000	\$ 49,037,000
Federal Farm Credit Bank Debentures	04/13/22	1.624%	07/01/22	25,085,750	25,085,436
Federal Farm Credit Bank Debentures	03/04/22	0.949%	12/12/22	9,982,000	10,041,399
Federal Farm Credit Bank Debentures	08/25/20	1.637%	07/01/22	20,001,000	20,000,000
Federal Farm Credit Bank Debentures	08/25/20	1.709%	07/01/22	25,002,000	24,999,899
Federal Farm Credit Bank Debentures	07/15/20	1.815%	07/01/22	20,001,800	20,000,000
Federal Farm Credit Bank Debentures	09/01/21	1.622%	07/01/22	49,997,500	50,000,000
Federal Farm Credit Bank Debentures	09/23/20	1.712%	07/01/22	50,011,000	49,998,978
Federal Farm Credit Bank Debentures	07/02/21	1.603%	07/01/22	124,996,250	124,994,846
Federal Farm Credit Bank Debentures	06/24/21	1.592%	07/01/22	49,983,000	50,001,212
Federal Farm Credit Bank Debentures	07/13/21	1.622%	07/01/22	199,970,000	199,968,896
Federal Farm Credit Bank Debentures	04/13/21	1.607%	07/01/22	12,500,750	12,499,959
Federal Farm Credit Bank Debentures	03/15/21	1.627%	07/01/22	50,007,500	50,000,000
Federal Farm Credit Bank Debentures	01/11/22	0.423%	01/11/23	24,693,250	25,000,000
Federal Farm Credit Bank Debentures	01/18/22	1.602%	07/01/22	50,001,500	50,000,000
Federal Farm Credit Bank Debentures	05/24/22	1.651%	07/01/22	200,324,000	200,372,571
Federal Farm Credit Bank Debentures	03/03/22	1.574%	07/01/22	99,997,000	99,989,728
Federal Farm Credit Bank Debentures	03/04/22	1.579%	07/01/22	99,987,000	99,996,144
Federal Farm Credit Bank Debentures	03/08/22	1.597%	07/01/22	100,003,000	100,000,000
Federal Farm Credit Bank Debentures	05/09/22	1.604%	07/01/22	16,002,080	16,001,314
Federal Farm Credit Bank Debentures	04/20/22	1.587%	07/01/22	10,000,400	10,000,000
Federal Farm Credit Bank Debentures	04/19/22	1.653%	07/01/22	50,011,000	50,000,000
Total Federal Farm Credit Bank Debentures				<u>\$ 1,337,317,780</u>	<u>\$ 1,337,987,382</u>

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Condensed Statement of Fiduciary Net Position by Investor Type and  
Condensed Statement of Changes in Fiduciary Net Position by Investor Type  
June 30, 2022  
(Expressed in thousands)**

CONDENSED STATEMENT OF FIDUCIARY NET POSITION BY INVESTOR TYPE  
June 30, 2022

	Total	Internal	External
<b>Assets</b>			
Cash equivalents	\$ 7,961,097	\$ 4,560,998	\$ 3,400,099
Deposits and investments	8,085,919	4,632,510	3,453,409
Interest receivable	31,736	18,182	13,554
	16,078,752	9,211,690	6,867,062
<b>Liabilities</b>			
Bank custodial fees	315	181	134
State management fees	953	546	407
Net position	<u>\$ 16,077,484</u>	<u>\$ 9,210,963</u>	<u>\$ 6,866,521</u>

CONDENSED STATEMENT OF CHANGES IN FIDUCIARY  
NET POSITION BY INVESTOR TYPE  
For the Year Ended June 30, 2022

	Total	Internal	External
Subscriptions and reinvestments	\$ 32,740,060	\$ 18,056,355	\$ 14,683,705
Investment earnings	52,351	29,993	22,358
Investment expense	(8,811)	(5,048)	(3,763)
Redemptions	(25,411,268)	(12,494,818)	(12,916,450)
Dividends to participants	(43,540)	(24,945)	(18,595)
Change in net position and shares	7,328,792	5,561,537	1,767,255
Beginning net position	8,748,692	3,649,426	5,099,266
Ending net position	<u>\$ 16,077,484</u>	<u>\$ 9,210,963</u>	<u>\$ 6,866,521</u>

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Statement of Fiduciary Net Position – Internal and External  
June 30, 2022**

	External	Internal	Total
<b>Assets</b>			
Cash equivalents			
Repurchase agreements	\$ 555,239,398	\$ 744,815,352	\$ 1,300,054,750
Commercial paper	798,524,795	1,071,165,929	1,869,690,724
U.S. Treasury Bills	42,685,716	57,259,944	99,945,660
U.S. Treasury Notes	21,348,370	28,637,364	49,985,734
Money market mutual funds	1,375,150,883	1,844,670,049	3,219,820,932
U.S. agency obligations			-
Federal Farm Credit Bureau Debentures	128,750,033	172,709,288	301,459,321
Federal Home Loan Bank Debentures	53,330,767	71,539,545	124,870,312
Corporate Bonds	227,911,556	305,727,631	533,639,187
Supranational Notes	197,157,168	264,472,741	461,629,909
Total cash equivalents	3,400,098,686	4,560,997,843	7,961,096,529
Deposits and investments			
Commercial paper	1,213,585,511	1,627,941,248	2,841,526,759
U.S. Treasury Bills	85,322,353	114,454,050	199,776,403
U.S. Treasury Notes	128,256,753	172,047,587	300,304,340
U.S. agency obligations			
Federal Home Loan Bank Debentures	48,874,052	65,561,170	114,435,222
Federal Farm Credit Bureau Debentures	442,689,984	593,838,077	1,036,528,061
Supranational Notes	436,907,864	586,081,760	1,022,989,624
Corporate Bonds	1,097,772,422	1,472,585,978	2,570,358,400
Total deposits and investments	3,453,408,939	4,632,509,870	8,085,918,809
Accrued interest receivable	13,554,686	18,181,878	31,736,564
Total assets	<u>\$ 6,867,062,311</u>	<u>\$ 9,211,689,591</u>	<u>\$ 16,078,751,902</u>
<b>Liabilities and Net Position</b>			
Accrued liabilities			
Bank custodial fees	\$ 134,727	\$ 180,719	\$ 315,446
State management fees	406,801	545,670	952,471
Total liabilities	541,528	726,389	1,267,917
Net position held in trust for pool participants	<u>\$ 6,866,520,783</u>	<u>\$ 9,210,963,202</u>	<u>\$ 16,077,483,985</u>
The pricing of shares			
Participant shares outstanding (\$1.00 par, unlimited shares authorized)	6,866,520,783	9,210,963,202	16,077,483,985
Participant net position value, offering and redemption price per share	<u>\$ 1.00</u>	<u>\$ 1.00</u>	<u>\$ 1.00</u>

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Statement of Changes in Fiduciary Net Position – Internal and External  
For the Year Ended June 30, 2022**

	External	Internal	Total
<b>Additions</b>			
Investment income			
Investment earnings	\$ 22,358,437	\$ 29,992,300	\$ 52,350,737
Investment expenses			
Bank custodial fees	1,309,301	1,756,336	3,065,637
State management fees	2,453,794	3,291,595	5,745,389
Total investment expenses	3,763,095	5,047,931	8,811,026
Net investment income	18,595,342	24,944,369	43,539,711
Dividends to participants from net investment income	(18,595,342)	(24,944,369)	(43,539,711)
<b>Share transactions (dollar amounts and number of shares are the same)</b>			
Subscriptions	14,668,517,004	18,035,981,305	32,704,498,309
Reinvestments	15,187,912	20,373,537	35,561,449
Redemptions	(12,916,450,350)	(12,494,817,197)	(25,411,267,547)
Change in net position and shares resulting from share transactions	1,767,254,566	5,561,537,645	7,328,792,211
Net position, beginning of year	5,099,266,217	3,649,425,557	8,748,691,774
Net position, end of year	\$ 6,866,520,783	\$ 9,210,963,202	\$ 16,077,483,985

## **OTHER INFORMATION**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective August 2021)  
(Unaudited)**

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective August 2021)  
(Unaudited)**

## **1.0 POLICY**

The Office of the Illinois State Treasurer (“Treasurer”) is authorized under Section 17 of the State Treasurer’s Act (15 ILCS 505/17) to establish and administer a Public Treasurer’s Investment Pool to supplement and enhance investment opportunities otherwise available to custodians of public funds for public agencies in the State of Illinois. The Illinois Public Treasurer’s Investment Pool is a local government investment pool known as “The Illinois Funds.” Under this Illinois Funds Local Government Investment Pool Investment Policy Statement (“Policy”), the Treasurer’s policy is to invest the pooled funds of local and State public agencies in The Illinois Funds in a manner that (a) provide safety to the principal investment, (b) meets the daily cash flow demands of participants, and (c) seeks the highest investment return, using authorized instruments in accordance with all State statutes governing the investment of public funds. The Illinois Funds operates in a manner consistent with Securities and Exchange Commission Rule 2a-7 (17 CFR § 270.2a-7).

## **2.0 INVESTMENT POLICY COMMITTEE**

The Treasurer affirms the existence of the Investment Policy Committee. The Investment Policy Committee shall be chaired by the Treasurer and include the following members of the Treasurer’s staff: Deputy Treasurer & Chief Investment Officer, Chief of Staff, Chief Financial Products Officer, Chief Legislative and Policy Officer, General Counsel, Director of State Investments and Banking, Director of Investment Analysis and Due Diligence, Director of Fiscal Operations, Director of IPTIP Investments, Director of ePAY and The Illinois Funds, Director of Portfolio and Risk Analytics, Director of Corporate Engagement & Investment Operations, State Investments – Portfolio Management Officer, and anyone else deemed appropriate by the Treasurer.

The Deputy Treasurer & Chief Investment Officer, who bears responsibility for the administration, planning, development, and implementation of all financial and investment strategies per the direction of the Treasurer, shall assist the Treasurer in executing the duties and activities of the Investment Policy Committee.

## **3.0 OBJECTIVE**

The primary objective in the investment of the Illinois Funds portfolio is to ensure the safety of principal. In addition, the Treasurer’s objective is to manage liquidity for payment of the State’s financial obligations and provide the highest return on investment, using authorized instruments, while prudently exercising sustainable stewardship in its investment decision-making.

### **3.1 SAFETY**

The Illinois Funds’ investments shall be undertaken in a manner that seeks to ensure the preservation of principal in the portfolio. The safety of principal is the foremost objective of the investment program. To obtain this objective, diversification among permissible investments is required to ensure that The Illinois Funds properly manages market, operational, reputational, financial, legal, sustainability, interest rate, and credit risks.

### **3.2 LIQUIDITY**

The investment portfolio shall remain sufficiently liquid to enable The Illinois Funds to meet all participant redemption demands that might be reasonably anticipated.

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective August 2021)  
(Unaudited)**

**3.3 RETURN ON INVESTMENT**

The investment portfolio shall be designed to obtain the highest available risk-adjusted return. The Treasurer shall seek to obtain the highest available return, using authorized investments during budgetary and economic cycles as required by this Policy.

The rate of return achieved on The Illinois Funds portfolio shall be measured at regular intervals against relevant industry benchmarks that the Investment Policy Committee established, to determine investment decision effectiveness meeting investment goals. The benchmarks shall be reviewed a minimum of every two (2) years to ensure accuracy and relevance.

**3.4 SUSTAINABILITY**

The Treasurer seeks to invest all funds under its control in a manner that provides the highest risk-adjusted investment return using authorized instruments. Pursuant to the Illinois Sustainable Investing Act (30 ILCS 238/1 et seq.), the Treasurer shall prudently integrate sustainability factors into its investment decision-making, investment analysis, portfolio construction, risk management, due diligence, and investment ownership to maximize anticipated financial returns, minimize projected risk, and more effectively execute its fiduciary duty. As such, consistent with achieving the foremost investment objectives of the Treasurer set forth herein, the Treasurer and its agents shall prudently integrate sustainability factors into its investment processes.

The sustainability analysis adds an additional layer of rigor to the fundamental analytical approach and helps assess the reliability of future cash flows and debt repayments. Similar to financial accounting, sustainability accounting has both confirmatory and predictive value, thus, it can be used to evaluate past performance, future planning, and decision-making. As a complement to financial accounting, it provides a more complete view of an investment fund or portfolio company's performance on material factors likely to impact its long-term value.

Sustainability factors may include, but are not limited to, the following:

- a) Corporate governance and leadership factors, such as the independence of boards and auditors, the expertise and competence of corporate boards and executives, systemic risk management practices, executive compensation structures, transparency and reporting, leadership diversity, regulatory and legal compliance, shareholder rights, and ethical conduct.
- b) Environmental factors that may have an adverse or positive financial impact on investment performance, such as greenhouse gas emissions, air quality, energy management, water and wastewater management, waste and hazardous materials management, and ecological impacts.
- c) Social capital factors that may have an adverse or positive impact on customers, local communities, the public, and/or government, which may impact investment performance. Social capital factors may include human rights, customer welfare, customer privacy, data security, access and affordability, selling practices and product labeling, community reinvestment, and community relations.
- d) Human capital factors that recognize that the workforce is an important asset to delivering long-term value, including factors such as labor practices, responsible contractor and responsible bidder policies, employee health and safety, employee engagement, diversity and inclusion, and incentives and compensation.

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective August 2021)  
(Unaudited)**

- e) Business model and innovation factors that reflect an ability to plan and forecast opportunities and risks, and whether a company can create long-term shareholder value, including factors such as supply chain management, materials sourcing and efficiency, business model resilience, product design and life cycle management, and physical impacts of climate change.

The Treasurer shall develop policy guidelines to integrate material sustainability risks relevant to particular financial products, investment funds, companies, and government bodies, which shall be provided to internal and external investment managers to factor into their investment decision-making. The policy guidelines for integrating sustainability factors shall be reviewed and updated a minimum of every two (2) years to ensure consistency within the rapidly evolving global economy.

The Illinois Funds' investment officers shall identify and select authorized investment options that meet the Treasurer's criteria for sustainable investing opportunities and risk parameters and fall within the framework of the investment objectives.

#### **4.0 ETHICS AND CONFLICTS OF INTEREST**

Authorized investment staff and employees in policy-making positions for The Illinois Funds shall refrain from engaging in personal business activity that could (a) conflict, or give the appearance of a conflict, with proper execution of the investment program or (b) impair their ability to make impartial investment decisions. Such individuals shall disclose to the Treasurer any material financial interests in financial institutions or broker/dealers that conduct business within the State. They shall further disclose any personal investments that are related to the performance of The Illinois Funds' portfolio. In addition, such individuals shall subordinate their personal investment transactions to those of The Illinois Funds, particularly with regard to the time of purchases and sales.

#### **5.0 AUTHORIZED BROKERS/DEALERS AND FINANCIAL INSTITUTIONS**

Authorized investment staff shall utilize the Treasurer's approved list of broker/dealers and financial institutions when selecting institutions to provide investment services.

The security brokers/dealers shall be selected according to their credit worthiness and their financial significance in the State, which shall be measured in terms of the location of the broker/dealer's corporate office, or the extent to which the broker/dealer has a large labor or economic impact on the State. The approved broker/dealers may include "primary" dealers or regional dealers that qualify under Securities and Exchange Commission Rule 17 CFR § 15c3-1 (Net Capital Requirements for Brokers or Dealers).

No monies may be deposited in any financial institution until the Treasurer's investment staff has conducted a safety and soundness review of the financial institution by consulting various bank rating services. If the financial institution has not yet been rated by the bank rating services, the institution may be eligible for a deposit that at maturity will not exceed \$250,000. The amount and duration of deposits shall be based on the safety and soundness review, in accordance with guidelines established by the Investment Policy Committee and the diversification limits set forth in Section 11.0 of this Policy. No public deposit may be made, except in a qualified public depository, as defined by the Deposit of State Moneys Act (15 ILCS 520/1 et seq.).

All brokers/dealers interested in becoming qualified parties for investment transactions must supply the Treasurer's authorized investment staff with the following documents or the equivalent acceptable to the Treasurer, where applicable:

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective August 2021)  
(Unaudited)**

- a) Audited financial statements or a published Statement of Condition;
- b) Proof of minority-, woman-, disabled-, and/or veteran-owned or -managed broker/dealer status;
- c) A signed copy of the Treasurer's account authorization agreement;
- d) Proof of National and State of Illinois registration;
- e) Completed Counterparty Questionnaire;
- f) Certification of notice and acknowledgment of this Policy; and
- g) Any other documentation deemed necessary by the Treasurer.

If approved, a broker/dealer will be placed on a list of qualified parties for investment transactions. An annual review of the financial condition and registration of qualified parties will be conducted by the Treasurer's authorized investment staff. More frequent reviews may be conducted if warranted.

#### **5.1 EXTERNAL INVESTMENT CONSULTANTS**

To the extent that the Investment Policy Committee deems it advisable to hire external investment consultants, it may do so in accordance with the Treasurer's procurement rules. 44 Ill. Admin. Code § 1400.

#### **5.2 PREFERENCE FOR BROKER/DEALERS OWNED BY MINORITIES, WOMEN, MILITARY VETERANS, AND PERSONS WITH DISABILITIES**

Pursuant to 15 ILCS 505/30, it shall be the aspirational goal of the Treasurer to use businesses owned by, or under the control of, qualified veterans of the armed forces of the United States, qualified service-disabled veterans, minority persons, women, or persons with a disability for not less than 25% of the total dollar of purchases of investment securities, including, but not limited to, the use of broker/dealers. Beginning with fiscal year 2019, and at least annually thereafter, the Treasurer shall measure and report its utilization of broker/dealers owned or under the control of qualified veterans of the armed forces of the United States, qualified service-disabled veterans, minority persons, women, or persons with a disability. The report shall be published on the Treasurer's official website.

The terms "minority person," "woman," "person with a disability," "minority-owned business," "women-owned business," "business owned by a person with a disability," and "control" have the meanings provided in Section 1 of the Business Enterprise for Minorities, Women, and Persons with Disabilities Act (30 ILCS 575/1 et seq.). The terms "veteran," "qualified veteran-owned small business," "qualified service-disabled veteran-owned small business," "qualified service-disabled veteran," and "armed forces of the United States" have the meanings provided in Article 1 of the Illinois Procurement Code (30 ILCS 500/1 et seq.).

To the greatest extent feasible within the bounds of financial and fiduciary prudence, it is the policy of the Treasurer to remove any barriers to the full participation in investment transactions afforded via the investment program by actively identifying and considering for hire brokers/dealers that provide proof of minority-, female-, disabled-, and/or veteran-owned or managed status. The Treasurer shall establish a process by which said specially claimed statuses are verified, and a review shall be conducted at fixed intervals to ensure that special statuses continue to apply.

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective August 2021)  
(Unaudited)**

**5.3 PREFERENCE FOR BROKER/DEALERS HEADQUARTERED IN ILLINOIS**

The Treasurer shall seek to provide preference to qualified brokers/dealers that provide proof that their corporate headquarters is located in the State of Illinois. In doing so, the Treasurer shall establish a process to verify the location of broker/dealers' corporate headquarters, and a review shall be conducted at fixed intervals to ensure that the Illinois-based location continues to apply.

Beginning with fiscal year 2019, and at least annually thereafter, the Treasurer shall measure and report its utilization of broker/dealers with headquarters located in the State of Illinois. The report shall be published on the Treasurer's official website.

**6.0 AUTHORIZED AND SUITABLE INVESTMENTS**

The following investments are authorized, pursuant to the Deposit of State Moneys Act (15 ILCS 520/22.5) and the Public Funds Investment Act (30 ILCS 235/2):

- a) Federally guaranteed obligations that receive the full faith and credit of the United States of America ("United States") as to principal and interest;
- b) Obligations of agencies of the United States as originally issued by the agencies. For purposes of this Section, the term "agencies of the United States" includes the following: federal land banks, federal intermediate credit banks, banks for cooperatives, federal farm credit banks, or any other entity authorized to issue debt obligations under the Farm Credit Act of 1971 as amended, the federal home loan banks and the federal home loan mortgage corporation, and any other agency created or supported through an Act of Congress and issues United States dollar-denominated debt;
- c) Obligations of instrumentalities of the United States, as originally issued by the instrumentalities. For the purposes of this section, the term "instrumentalities of the United States" is an instrumentality created or supported through an Act of Congress and issues United States dollar-denominated debt;
- d) Obligations of a foreign government that are guaranteed by the full faith and credit of that government as to principal and interest and rated at one (1) of the three (3) highest classifications established by at least two (2) standard rating services (upper medium grade for a long-term rating of A- and above or equivalent), and only if the foreign government has not defaulted and has met its payment obligations in a timely manner on all similar obligations for at least twenty-five (25) years prior to the time of acquiring those obligations;
- e) Interest-bearing bonds, issued by counties or municipal corporations of the State of Illinois, whether the interest earned thereon is taxable or tax-exempt under federal law. The bonds shall be registered in the name of the State of Illinois or held under a custodial agreement at a financial institution. The bonds shall be rated at the time of purchase at one (1) of the three (3) highest classifications established by at least one (1) standard rating service with nationally recognized expertise in rating bonds of states and their political subdivisions, (upper medium grade for the long-term rating of A- and above or equivalent). The maturity or pre-refunded date(s) of the bonds authorized by this subsection shall, at the time of purchase, not exceed ten (10) years. Notwithstanding the foregoing, a longer maturity is authorized, if the State of Illinois has a put option to tender the bonds within ten (10) years from the date of purchase;

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective August 2021)  
(Unaudited)**

- f) Repurchase agreements of government securities having the meaning set out in the Government Securities Act of 1986. 15 U.S.C. § 78o-5;
- g) Short-term obligations of either corporations or limited liability companies organized in the United States with assets exceeding \$500,000,000 and rated at the time of purchase at one (1) of the two (2) highest classifications established by at least two (2) standard rating services, (short-term rating of A-2 and above or equivalent). In order to comply with the Fitch money market fund guidelines, the short-term rating must be F2 and above. If a Fitch rating is not available, the lower of the public long-term ratings from S&P or Moody's may be applied. At the time of purchase, the maturity or pre-refunded date(s) shall not exceed three hundred and ninety seven (397) days to maturity;
- h) Long-term obligations of either corporations or limited liability companies organized in the United States that have a significant presence in the State of Illinois, with assets exceeding \$500,000,000 and rated at the time of purchase at one (1) of the three (3) highest classifications established by at least two (2) standard rating services, (upper medium grade for a long-term rating of A- and above or equivalent). In order to comply with the Fitch money market fund guidelines, the short-term rating must be F2 and above. If a Fitch rating is not available, the lower of the public long-term ratings from S&P or Moody's may be applied. At the time of purchase, the maturity or pre-refunded date(s) shall not exceed three hundred and ninety seven (397) days to maturity;
- i) Money market mutual funds registered under the Investment Company Act of 1940. 15 U.S.C. §80a-1;
- j) Securities in accordance with the Federal Financial Institution Examination Council guidelines only if the securities are collateralized at a satisfactory level to assure the safety of the securities, taking into account market value fluctuation and set forth in a Securities Lending Agreement between the Treasurer and the Treasurer's Agent. The securities may be collateralized by cash or collateral acceptable under Sections 11 and 11.1 of the Deposit of State Moneys Act;
- k) Interest-bearing savings accounts, interest-bearing certificates of deposit, interest-bearing time deposits, or any other investments constituting direct obligations of any bank as defined by the Illinois Banking Act. 205 ILCS 5/1 et seq.; and
- l) Dividend-bearing share accounts, share certificate accounts, or class of share accounts of a credit union chartered under the laws of the State of Illinois or the United States that maintains its principal office in the State of Illinois.

## **7.0 INVESTMENT RESTRICTIONS**

The following investment restrictions apply to The Illinois Funds portfolio:

- a) Any investments not authorized by this investment policy or applicable law are prohibited;
- b) Repurchase agreements may only be executed with approved financial institutions or broker/dealers that meet the Treasurer's standards, which include mutual execution of a Master Repurchase Agreement adopted by the Treasurer;
- c) Investments in derivative products and leveraging of assets through reverse repurchase agreements are prohibited;

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective August 2021)  
(Unaudited)**

- d) All qualified repurchase agreement dealers, commercial paper issuers, and corporate bond issuers must have a corporate headquarters, corporate office, or operating location in the State of Illinois and that location must retain full-time staff employed within the State of Illinois or the dealer must have a significant economic presence in the State of Illinois as determined by the Treasurer;
- e) Commercial paper with a credit rating or evaluation that is derived from any factor other than the full faith and credit of the issuing institution and/or the guarantee of the parent company is prohibited;
- f) Obligations may not be purchased from a corporation or limited liability company that has been placed on the list of restricted companies by the Illinois Investment Policy Board under Section 1-110.16 of the Illinois Pension Code. 40 ILCS 5/1-110.16;
- g) Asset-backed securities and mortgage back securities, except as repurchase agreement collateral, are prohibited;
- h) Investments in bankers' acceptances of any kind are prohibited; and
- i) Certificates of deposit may not be purchased from The Illinois Funds' custodial institution or any of its subcontractors.

#### **7.1 OPERATIONAL REQUIREMENTS**

Pursuant to Securities and Exchange Commission Rule 2a-7 (17 CFR § 270.2a-7), the Treasurer shall:

- a) Maintain and execute standard operating procedures for deviations beyond the normal net asset value ("NAV") of The Illinois Funds; and
- b) Annually complete a checklist that clarifies the intention of the Treasurer to operate The Illinois Funds as a Securities and Exchange Commission Rule 2a-7-like fund.

#### **8.0 RATINGS CRITERIA**

The Illinois Funds strives to achieve AAAM fund rating guidelines. As such, the fund will meet and abide by the guidelines for an AAAM fund rating from a Nationally Recognized Statistical Rating Organization ("NRSRO").

#### **9.0 COLLATERALIZATION**

The Illinois Funds deposits and repurchase agreements shall be secured by direct U.S. Treasury and/or U.S. Agency obligations as required by the Treasurer and provided for by the Deposit of State Moneys Act (15 ILCS 520/1 et seq.) and the Treasurer's Acceptable Collateral Listing, which may change from time to time. The Treasurer may take possession and title to any securities held as collateral and hold such securities until it is prudent to dispose of them.

#### **10.0 SAFEKEEPING AND CUSTODY**

All direct treasury, agency and instrumentality security transactions entered into by The Illinois Funds shall be conducted on a delivery-versus-payment ("DVP") or receipt-versus-payment ("RVP") basis. Securities shall be held by a safekeeping agent designated by the Treasurer and evidenced by safekeeping receipts. Commercial paper will settle daily with the Depository Trust Company.

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective August 2021)  
(Unaudited)**

**11.0 DIVERSIFICATION**

In general, the primary purpose of diversification is to control credit and market risk. The Illinois Funds portfolio will be diversified to mitigate the risk of loss resulting from concentration of assets in a specific maturity, a specific issuer, or a specific class of securities. The majority of The Illinois Funds' investments will be in direct obligations of the United States Treasury and United States Government Agencies and Instrumentalities and cash equivalents as listed in Section 6.0 of this Policy. In order to properly manage any risk that may be attendant to the investment of The Illinois Funds assets, The Illinois Funds portfolio will observe the following diversification guidelines, at the time of purchase:

- a) The Illinois Funds will seek to achieve diversification in the portfolio by reasonably distributing investments within authorized investment categories, and with issuers and brokers/dealers;
- b) The Illinois Funds shall at no time hold time deposits that constitute more than ten percent (10%) of any single financial institution's total deposits;
- c) The Illinois Funds shall not hold obligations of corporations or limited liability companies that exceed ten percent (10%) of the corporation's or the limited liability company's outstanding obligations;
- d) The Illinois Funds shall not hold obligations of a municipality's bonds that exceed ten percent (10%) of the municipality's outstanding obligations;
- e) The Illinois Funds shall not be invested in more than ten percent (10%) of each prime money market fund's assets (including all share classes) at any given time;
- f) The investment portfolio shall not contain investments that exceed the following diversification limits. These limits will apply to the total assets in the portfolio at the time of the origination or purchase. As maturities and or calls of instruments occur these limits will be monitored and adjusted accordingly:
  - i. The Illinois Funds will invest no more than fifty percent (50%) of its total assets in securities with maturities greater than thirty (30) days issued by any single permissible United States government agency or instrumentality;
  - ii. No more than one-third (33%) of the total portfolio assets shall be invested in short-term obligations of corporations or limited liability companies as defined by Section 6.0(g) of this Policy;
  - iii. No more than ten percent (10%) of the total portfolio assets shall be invested in short-term obligations of any one corporation or limited liability company as defined by Section 6.0(g) of this Policy;
  - iv. No more than twenty (20%) of the total portfolio assets shall be invested in long-term obligations of corporations or limited liability companies as defined by Section 6.0(h) of this Policy;
  - v. No more than ten percent (10%) of the total portfolio assets shall be invested in long-term obligations of any one corporation or limited liability company as defined by Section 6.0(h) of this Policy;

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective August 2021)  
(Unaudited)**

- vi. No more than ten percent (10%) of the total portfolio assets shall be invested in municipal securities issued by counties or municipal corporations of the State of Illinois as defined by Section 6.0(e) of this Policy;
- vii. No more than three (3%) of the total portfolio assets shall be invested in any single issuer of municipal securities issued by counties or municipal corporations of the State of Illinois as defined by Section 6.0(e) of this Policy;
- viii. If invested in more than three (3) prime money market funds, then no more than twenty-five percent (25%) of the portfolio's investments to prime money market funds may be placed with any one (1) prime money market fund option; and
- ix. The Illinois Funds shall invest a minimum of seventy-five percent (75%) of its assets in authorized investments of less than one (1) year maturity. No investment shall exceed two (2) years maturity.

**12.0 INTERNAL CONTROLS**

The Treasurer shall establish a system of internal controls, which shall be documented in writing and filed with the Treasurer's Chief Internal Auditor for review. The controls shall be designed to prevent loss of public funds arising from fraud, employee error, misrepresentation by third parties, unanticipated changes in financial markets, or imprudent actions by authorized investment staff of The Illinois Funds.

The Treasurer shall publish the current investment policy of The Illinois Funds on the Treasurer's official website.

**13.0 ASSET ALLOCATION**

The Treasurer shall approve asset allocation among investment categories authorized under Section 6.0 of this Policy.

**14.0 COMPETITIVE BIDDING**

Authorized investment staff shall obtain competitive bids from at least three (3) broker/dealers prior to executing repurchase agreements, purchasing United States Treasury securities, United States government agency or instrumentality securities, obligations of either corporations or limited liability companies, bonds issued by counties or municipal corporations of the State of Illinois, or commercial paper from a broker/dealer. Reverse inquiry investments, investments in a new issue, and investments defined under Section 6(a)-(b) of this Policy purchased from the agency discount window are exempt from this provision. Certificates of deposit shall be purchased by authorized investment staff on the basis of a financial institution's ability to pay the Treasurer's required interest rate.

**15.0 LIABILITY**

Authorized investment staff, acting in accordance with written procedures and this Policy and exercising due diligence, shall be relieved of personal responsibility for an individual security's credit risk or market price changes, provided deviations from expectations are reported in a timely fashion and appropriate action is taken to control adverse developments. The Treasurer is bonded to a level of \$150,000 for the faithful performance of duties in relation to The Illinois Funds.

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective August 2021)  
(Unaudited)**

**16.0 REPORTING**

Reports shall be made available quarterly by the Director of IPTIP Investments to the Treasurer, the Chief Investment Officer and The Illinois Funds participants. The quarterly report shall contain the following:

- a) The total amount of funds;
- b) The current and historic performance of The Illinois Funds as compared to the established benchmark;
- c) The asset allocation for the investments;
- d) Any circumstances resulting in a deviation from the standards established in Section 11.0 of this Policy;
- e) Any change in investment policy adopted during the quarter; and
- f) The weighted average number of days to maturity.

A listing of all investments in the portfolio marked to market shall be made available to the Treasurer, Chief Investment Officer and The Illinois Funds participants annually.

**17.0 EXCEPTIONS**

The Deputy Treasurer & Chief Investment Officer may issue exceptions to this Policy provided that they do not conflict with applicable State statutes governing the use and investment of the State Investments portfolio including, but not limited to, the State Treasurer Act, the Treasurer as Custodian of Funds Act, the Deposit of State Moneys Act, the Securities Safekeeping Act, and any other applicable statutes and it is reasonably assured that deviating from this Policy is in the best interest of participants.

**18.0 EMERGENCY POWERS**

In the event of an emergency, the Treasurer may, at his or her discretion, invoke emergency powers and suspend any or all of the provisions of this Policy, provided that:

- a) The Treasurer shall, even in the event that emergency powers are invoked, comply with all State statutes governing the use and investment of monies;
- b) The Treasurer reasonably believes that deviating from this Policy is in the best interest of the participants;
- c) Within thirty (30) days of invoking emergency powers the Treasurer shall provide an explanation in writing to the Chief Internal Auditor and the Investment Policy Committee, a copy of which shall be posted on the Treasurer's website, that includes the following:
  - i. The date and time that the emergency powers were invoked;
  - ii. The date and time that emergency powers were repealed, if applicable;

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective August 2021)  
(Unaudited)**

- iii. The Section or Sections of this Policy that were affected by the emergency or use of emergency powers; and
- iv. The reason for deviating from this Policy.

**19.0 STATUTORY REFERENCES**

Any statutory references in this Policy shall include any amendments to or repeals of those statutes.

**20.0 AMENDMENTS**

The Treasurer reserves the right to amend this Policy at any time.

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective December 2020 through August 2021)  
(Unaudited)**

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective December 2020 through August 2021)  
(Unaudited)**

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## **1.0 POLICY**

The Office of the Illinois State Treasurer (“Treasurer”) is authorized under Section 17 of the State Treasurer’s Act (15 ILCS 505/17) to establish and administer a Public Treasurer’s Investment Pool to supplement and enhance investment opportunities otherwise available to custodians of public funds for public agencies in the State of Illinois. The Illinois Public Treasurer’s Investment Pool is a local government investment pool known as “The Illinois Funds.” Under this Illinois Funds Local Government Investment Pool Investment Policy Statement (“Policy”), it is the policy of the Treasurer to invest funds pooled by local and State custodians of public funds for public agencies in The Illinois Funds in a manner that will provide safety to the principal investment, meet the daily cash flow demands of participants, and seek the highest investment return, using authorized instruments in accordance with all State statutes governing the investment of public funds. The Illinois Funds operates in a manner consistent with Securities and Exchange Commission Rule 2a-7 (17 CFR § 270.2a-7).

## **2.0 INVESTMENT POLICY COMMITTEE**

The Treasurer affirms the existence of the Investment Policy Committee. The Investment Policy Committee shall be chaired by the Treasurer and include the following members of the Treasurer’s staff: Deputy Treasurer & Chief Investment Officer, Chief of Staff, Chief Financial Products Officer, Chief Legislative and Policy Officer, General Counsel, Director of State Investments and Banking, Director of Investment Analysis and Due Diligence, Director of Fiscal Operations, Director of IPTIP Investments, Director of ePAY and The Illinois Funds, Director of Portfolio and Risk Analytics, Director of Corporate Engagement & Investment Operations, State Investments - Portfolio Management Officer and anyone else deemed appropriate by the Treasurer.

The Deputy Treasurer & Chief Investment Officer, who bears responsibility for the administration, planning, development, and implementation of all financial and investment strategies per the direction of the Treasurer, shall assist the Treasurer in executing the duties and activities of the Investment Policy Committee.

## **3.0 OBJECTIVE**

The safety of principle is the primary objective in the investment of funds within The Illinois Funds. In addition, it is the Treasurer’s objective to manage liquidity for payment of the State’s financial obligations and provide the highest investment return, using authorized instruments, while prudently exercising sustainable stewardship in its investment decision-making.

### **3.1 SAFETY**

The Illinois Funds’ investments shall be undertaken in a manner that seeks to ensure the preservation of principal in the portfolio. The safety of principal is the foremost objective of the investment program. To obtain this objective, diversification among permissible investments is required to ensure that The Illinois Funds properly manages market, operational, reputational, financial, legal, sustainability, interest rate, and credit risks.

### **3.2 LIQUIDITY**

The investment portfolio shall remain sufficiently liquid to enable The Illinois Funds to meet all participant redemption demands that might be reasonably anticipated.

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective December 2020 through August 2021)  
(Unaudited)**

---

### **3.3 RETURN ON INVESTMENT**

The investment portfolio shall be designed to obtain the highest available risk-adjusted return. The Treasurer shall seek to obtain the highest available return, using authorized investments during budgetary and economic cycles as required by this Policy.

The rate of return achieved on The Illinois Funds portfolio shall be measured at regular intervals against relevant industry benchmarks, established by the Investment Policy Committee, to determine the effectiveness of investment decisions in meeting investment goals. The benchmarks shall be reviewed a minimum of every two (2) years to ensure accuracy and relevance.

### **3.4 SUSTAINABILITY**

The Treasurer seeks to invest all funds under its control in a manner that provides the highest risk-adjusted investment return using authorized instruments. Pursuant to the Illinois Sustainable Investing Act (30 ILCS 238/1 et seq.), the Treasurer shall prudently integrate sustainability factors into its investment decision-making, investment analysis, portfolio construction, risk management, due diligence and investment ownership in order to maximize anticipated financial returns, minimize projected risk, to more effectively execute its fiduciary duty. As such, consistent with achieving the foremost investment objectives of the Treasurer set forth herein, the Treasurer and its agents shall prudently integrate sustainability factors into its investment processes.

The sustainability analysis adds an additional layer of rigor to the fundamental analytical approach and helps assess the reliability of future cash flows and debt repayments. Similar to financial accounting, sustainability accounting has both confirmatory and predictive value, thus, it can be used to evaluate past performance, future planning, and decision-making. As a complement to financial accounting, it provides a more complete view of an investment fund or portfolio company's performance on material factors likely to impact its long-term value.

Sustainability factors may include, but are not limited to, the following:

- a) Corporate governance and leadership factors, such as the independence of boards and auditors, the expertise and competence of corporate boards and executives, systemic risk management practices, executive compensation structures, transparency and reporting, leadership diversity, regulatory and legal compliance, shareholder rights, and ethical conduct.
- b) Environmental factors that may have an adverse or positive financial impact on investment performance, such as greenhouse gas emissions, air quality, energy management, water and wastewater management, waste and hazardous materials management, and ecological impacts.
- c) Social capital factors that impact relationships with key outside parties, such as customers, local communities, the public, and the government, which may impact investment performance. Social capital factors include human rights, customer welfare, customer privacy, data security, access and affordability, selling practices and product labeling, community reinvestment, and community relations.
- d) Human capital factors that recognize that the workforce is an important asset to delivering long-term value, including factors such as labor practices, responsible contractor and responsible bidder policies, employee health and safety, employee engagement, diversity and inclusion, and incentives and compensation.

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective December 2020 through August 2021)  
(Unaudited)**

---

- e) Business model and innovation factors that reflect an ability to plan and forecast opportunities and risks, and whether a company can create long-term shareholder value, including factors such as supply chain management, materials sourcing and efficiency, business model resilience, product design and life cycle management, and physical impacts of climate change.

The Treasurer shall develop policy guidelines to integrate material sustainability risks relevant to particular financial products, investment funds, companies, and government bodies, which shall be provided to internal and external investment managers to factor into their investment decision-making. The policy guidelines for integrating sustainability factors shall be reviewed and updated a minimum of every two (2) years to ensure consistency within the rapidly evolving global economy.

The Illinois Funds' investment officers shall identify and select authorized investment options that meet the Treasurer's criteria for sustainable investing opportunities and risk parameters and fall within the framework of the investment objectives.

#### **4.0 ETHICS AND CONFLICTS OF INTEREST**

Authorized investment staff and employees in policy-making positions for The Illinois Funds shall refrain from engaging in personal business activity that could (a) conflict, or give the appearance of a conflict, with proper execution of the investment program or (b) impair their ability to make impartial investment decisions. Such individuals shall disclose to the Treasurer any material financial interests in financial institutions or broker/dealers that conduct business within the State. They shall further disclose any personal investments that are related to the performance of The Illinois Funds' portfolio. In addition, such individuals shall subordinate their personal investment transactions to those of The Illinois Funds, particularly with regard to the time of purchases and sales.

#### **5.0 AUTHORIZED BROKERS/DEALERS AND FINANCIAL INSTITUTIONS**

Authorized investment staff shall utilize the Treasurer's approved list of broker/dealers and financial institutions when selecting institutions to provide investment services.

The security brokers/dealers shall be selected according to their credit worthiness and their financial significance in the State, which shall be measured in terms of the location of the broker/dealer's corporate office, or the extent to which the broker/dealer has a large labor or economic impact on the State. The approved broker/dealers may include "primary" dealers or regional dealers that qualify under Securities and Exchange Commission Rule 17 CFR § 15c3-1 (Net Capital Requirements for Brokers or Dealers).

No monies may be deposited in any financial institution until the Treasurer's investment staff has conducted a safety and soundness review of the financial institution by consulting various bank rating services. If the financial institution has not yet been rated by the bank rating services, the institution may be eligible for a deposit that at maturity will not exceed \$250,000. The amount and duration of deposits shall be based on the safety and soundness review, in accordance with guidelines established by the Investment Policy Committee and the diversification limits set forth in Section 11.0 of this Policy. No public deposit may be made, except in a qualified public depository, as defined by the Deposit of State Moneys Act (15 ILCS 520/1 et seq.).

All brokers/dealers interested in becoming qualified parties for investment transactions must supply the Treasurer's authorized investment staff with the following documents or the equivalent acceptable to the Treasurer, where applicable:

- a) Audited financial statements or a published Statement of Condition;

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective December 2020 through August 2021)  
(Unaudited)**

---

- b) Proof of minority-, woman-, disabled-, and/or veteran-owned or -managed broker/dealer status;
- c) A signed copy of the Treasurer's account authorization agreement;
- d) Proof of National and State of Illinois registration;
- e) Completed Counterparty Questionnaire;
- f) Certification of notice and acknowledgment of this Policy; and
- g) Any other documentation deemed necessary by the Treasurer.

If approved, a broker/dealer will be placed on a list of qualified parties for investment transactions. An annual review of the financial condition and registration of qualified parties will be conducted by the Treasurer's authorized investment staff. More frequent reviews may be conducted if warranted.

#### **5.1 EXTERNAL INVESTMENT CONSULTANTS**

To the extent that the Investment Policy Committee deems it advisable to hire external investment consultants, it may do so in accordance with the Treasurer's procurement rules. 44 Ill. Admin. Code § 1400.

#### **5.2 PREFERENCE FOR BROKER/DEALERS OWNED BY MINORITIES, WOMEN, MILITARY VETERANS, AND PERSONS WITH DISABILITIES**

Pursuant to 15 ILCS 505/30, it shall be the aspirational goal of the Treasurer to use businesses owned by, or under the control of, qualified veterans of the armed forces of the United States, qualified service-disabled veterans, minority persons, women, or persons with a disability for not less than 25% of the total dollar of purchases of investment securities, including, but not limited to, the use of broker/dealers. Beginning with fiscal year 2019, and at least annually thereafter, the Treasurer shall measure and report its utilization of broker/dealers owned or under the control of qualified veterans of the armed forces of the United States, qualified service-disabled veterans, minority persons, women, or persons with a disability. The report shall be published on the Treasurer's official website.

The terms "minority person," "woman," "person with a disability," "minority-owned business," "women-owned business," "business owned by a person with a disability," and "control" have the meanings provided in Section 1 of the Business Enterprise for Minorities, Women, and Persons with Disabilities Act (30 ILCS 575/1 et seq.). The terms "veteran," "qualified veteran-owned small business," "qualified service-disabled veteran-owned small business," "qualified service-disabled veteran," and "armed forces of the United States" have the meanings provided in Article 1 of the Illinois Procurement Code (30 ILCS 500/1 et seq.).

To the greatest extent feasible within the bounds of financial and fiduciary prudence, it is the policy of the Treasurer to remove any barriers to the full participation in investment transactions afforded via the investment program by actively identifying and considering for hire brokers/dealers that provide proof of minority-, female-, disabled-, and/or veteran-owned or managed status. The Treasurer shall establish a process by which said specially claimed statuses are verified, and a review shall be conducted at fixed intervals to ensure that special statuses continue to apply.

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective December 2020 through August 2021)  
(Unaudited)**

---

**5.3 PREFERENCE FOR BROKER/DEALERS HEADQUARTERED IN ILLINOIS**

The Treasurer shall seek to provide preference to qualified brokers/dealers that provide proof that their corporate headquarters is located in the State of Illinois. In doing so, the Treasurer shall establish a process to verify the location of broker/dealers' corporate headquarters, and a review shall be conducted at fixed intervals to ensure that the Illinois-based location continues to apply.

Beginning with fiscal year 2019, and at least annually thereafter, the Treasurer shall measure and report its utilization of broker/dealers with headquarters located in the State of Illinois. The report shall be published on the Treasurer's official website.

**6.0 AUTHORIZED AND SUITABLE INVESTMENTS**

The following investments are authorized, pursuant to the Deposit of State Moneys Act (15 ILCS 520/22.5) and the Public Funds Investment Act (30 ILCS 235/2):

- a) Federally guaranteed obligations that receive the full faith and credit of the United States of America ("United States") as to principal and interest;
- b) Obligations of agencies of the United States as originally issued by the agencies. For purposes of this Section, the term "agencies of the United States" includes the following: federal land banks, federal intermediate credit banks, banks for cooperatives, federal farm credit banks, or any other entity authorized to issue debt obligations under the Farm Credit Act of 1971 as amended, the federal home loan banks and the federal home loan mortgage corporation, and any other agency created or supported through an Act of Congress and issues United States dollar-denominated debt;
- c) Obligations of instrumentalities of the United States, as originally issued by the instrumentalities. For the purposes of this section, the term "instrumentalities of the United States" is an instrumentality created or supported through an Act of Congress and issues United States dollar-denominated debt;
- d) Obligations of a foreign government that are guaranteed by the full faith and credit of that government as to principal and interest and rated at one (1) of the three (3) highest classifications established by at least two (2) standard rating services (upper medium grade for a long-term rating of A- and above or equivalent), and only if the foreign government has not defaulted and has met its payment obligations in a timely manner on all similar obligations for at least twenty-five (25) years prior to the time of acquiring those obligations;
- e) Interest-bearing bonds, issued by counties or municipal corporations of the State of Illinois, whether the interest earned thereon is taxable or tax-exempt under federal law. The bonds shall be registered in the name of the State of Illinois or held under a custodial agreement at a financial institution. The bonds shall be rated at the time of purchase at one (1) of the three (3) highest classifications established by at least one (1) standard rating service with nationally recognized expertise in rating bonds of states and their political subdivisions, (upper medium grade for the long-term rating of A- and above or equivalent). The maturity or pre-refunded date(s) of the bonds authorized by this subsection shall, at the time of purchase, not exceed ten (10) years. Notwithstanding the foregoing, a longer maturity is authorized, if the State of Illinois has a put option to tender the bonds within ten (10) years from the date of purchase;

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective December 2020 through August 2021)  
(Unaudited)**

---

- f) Repurchase agreements of government securities having the meaning set out in the Government Securities Act of 1986. 15 U.S.C. § 78o-5;
- g) Short-term obligations of either corporations or limited liability companies organized in the United States with assets exceeding \$500,000,000 and rated at the time of purchase at one (1) of the two (2) highest classifications established by at least two (2) standard rating services, (short-term rating of A-2 and above or equivalent). In order to comply with the S&P money market fund guidelines, the short-term rating must be A-1 and above. At the time of purchase, the maturity or pre-refunded date(s) shall not exceed two hundred and seventy (270) days to maturity;
- h) Long-term obligations of either corporations or limited liability companies organized in the United States that have a significant presence in the State of Illinois, with assets exceeding \$500,000,000 and rated at the time of purchase at one (1) of the three (3) highest classifications established by at least two (2) standard rating services, (upper medium grade for a long-term rating of A- and above or equivalent). At the time of purchase, the maturity or pre-refunded date(s) shall not exceed two (2) years;
- i) Money market mutual funds registered under the Investment Company Act of 1940. 15 U.S.C. §80a-1;
- j) Securities in accordance with the Federal Financial Institution Examination Council guidelines only if the securities are collateralized at a satisfactory level to assure the safety of the securities, taking into account market value fluctuation and set forth in a Securities Lending Agreement between the Treasurer and the Treasurer's Agent. The securities may be collateralized by cash or collateral acceptable under Sections 11 and 11.1 of the Deposit of State Moneys Act;
- k) Interest-bearing savings accounts, interest-bearing certificates of deposit, interest-bearing time deposits, or any other investments constituting direct obligations of any bank as defined by the Illinois Banking Act. 205 ILCS 5/1 et seq.; and
- l) Dividend-bearing share accounts, share certificate accounts, or class of share accounts of a credit union chartered under the laws of the State of Illinois or the United States that maintains its principal office in the State of Illinois.

## **7.0 INVESTMENT RESTRICTIONS**

The following investment restrictions apply to The Illinois Funds portfolio:

- a) Any investments not authorized by this investment policy or applicable law are prohibited;
- b) Repurchase agreements may only be executed with approved financial institutions or broker/dealers that meet the Treasurer's standards, which include mutual execution of a Master Repurchase Agreement adopted by the Treasurer;
- c) Investments in derivative products and leveraging of assets through reverse repurchase agreements are prohibited;
- d) All qualified repurchase agreement dealers, commercial paper issuers, and corporate bond issuers must have a corporate headquarters, corporate office, or operating location in the State of Illinois

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective December 2020 through August 2021)  
(Unaudited)**

---

and that location must retain full-time staff employed within the State of Illinois or the dealer must have a significant economic presence in the State of Illinois as determined by the Treasurer;

- e) Commercial paper with a credit rating or evaluation that is derived from any factor other than the full faith and credit of the issuing institution and/or the guarantee of the parent company is prohibited;
- f) Obligations may not be purchased from a corporation or limited liability company that has been placed on the list of restricted companies by the Illinois Investment Policy Board under Section 1-110.16 of the Illinois Pension Code. 40 ILCS 5/1-110.16;
- g) Asset-backed securities and mortgage-backed securities of any kind are prohibited;
- h) Investments in bankers' acceptances of any kind are prohibited; and
- i) Certificates of deposit may not be purchased from The Illinois Funds' custodial institution or any of its subcontractors.

#### **7.1 OPERATIONAL REQUIREMENTS**

Pursuant to Securities and Exchange Commission Rule 2a-7 (17 CFR § 270.2a-7), the Treasurer shall:

- a) Maintain and execute standard operating procedures for deviations beyond the normal net asset value ("NAV") of The Illinois Funds; and
- b) Annually complete a checklist that clarifies the intention of the Treasurer to operate The Illinois Funds as a Securities and Exchange Commission Rule 2a-7-like fund.

#### **8.0 RATINGS CRITERIA**

The Illinois Funds strives to achieve AAAM fund rating guidelines. As such, the fund will meet and abide by the guidelines for an AAAM fund rating from a Nationally Recognized Statistical Rating Organization ("NRSRO").

#### **9.0 COLLATERALIZATION**

The Illinois Funds deposits and repurchase agreements shall be secured by direct U.S. Treasury and/or U.S. Agency obligations as required by the Treasurer and provided for by the Deposit of State Moneys Act (15 ILCS 520/1 et seq.) and the Treasurer's Acceptable Collateral Listing, which may change from time to time. The Treasurer may take possession and title to any securities held as collateral and hold such securities until it is prudent to dispose of them.

#### **10.0 SAFEKEEPING AND CUSTODY**

All direct treasury, agency and instrumentality security transactions entered into by The Illinois Funds shall be conducted on a delivery-versus-payment ("DVP") or receipt-versus-payment ("RVP") basis. Securities shall be held by a safekeeping agent designated by the Treasurer and evidenced by safekeeping receipts. Commercial paper will settle daily with the Depository Trust Company.

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective December 2020 through August 2021)  
(Unaudited)**

---

**11.0 DIVERSIFICATION**

The primary purpose of diversification in general is to control credit and market risk. The Illinois Funds portfolio will be diversified to eliminate the risk of loss resulting from concentration of assets in a specific maturity, a specific issuer or a specific class of securities. The majority of The Illinois Funds' investments will be in direct obligations of the United States Treasury and United States Government Agencies and Instrumentalities and cash equivalents as listed in Section 6.0 of this Policy. In order to properly manage any risk that may be attendant to the investment of The Illinois Funds assets, The Illinois Funds portfolio will observe the following diversification guidelines, at the time of purchase:

- a) The Illinois Funds will seek to achieve diversification in the portfolio by reasonably distributing investments within authorized investment categories, and with issuers and brokers/dealers;
- b) The Illinois Funds shall at no time hold time deposits that constitute more than 10% of any single financial institution's total deposits;
- c) The Illinois Funds shall not hold obligations of corporations or limited liability companies that exceed 10% of the corporation's or the limited liability company's outstanding obligations;
- d) The Illinois Funds shall not hold obligations of a municipality's bonds that exceed 10% of the municipality's outstanding obligations;
- e) The Illinois Funds shall not be invested in more than 10% of each prime money market fund's assets (including all share classes) at any given time;
- f) The investment portfolio shall not contain investments that exceed the following diversification limits. These limits will apply to the total assets in the portfolio at the time of the origination or purchase. As maturities and or calls of instruments occur these limits will be monitored and adjusted accordingly:
  - i. The Illinois Funds will invest no more than 50% of its total assets in securities with maturities greater than thirty (30) days issued by any single permissible United States government agency or instrumentality;
  - ii. No more than 33% of the total portfolio assets shall be invested in short-term obligations of corporations or limited liability companies as defined by Section 6.0(g) of this Policy;
  - iii. No more than 5% of the total portfolio assets shall be invested in short-term obligations of any one corporation or limited liability company as defined by Section 6.0(g) of this Policy;
  - iv. No more than 20% of the total portfolio assets shall be invested in long-term obligations of corporations or limited liability companies as defined by Section 6.0(h) of this Policy;
  - v. No more than 5% of the total portfolio assets shall be invested in long-term obligations of any one corporation or limited liability company as defined by Section 6.0(h) of this Policy;
  - vi. No more than 10% of the total portfolio assets shall be invested in municipal securities issued by counties or municipal corporations of the State of Illinois as defined by Section 6.0(e) of this Policy;

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective December 2020 through August 2021)  
(Unaudited)**

---

- vii. No more than 3% of the total portfolio assets shall be invested in any single issuer of municipal securities issued by counties or municipal corporations of the State of Illinois as defined by Section 6.0(e) of this Policy;
- viii. If invested in more than 3 prime money market funds, then no more than 33% of the portfolio's investments to prime money market funds may be placed with any one prime money market fund option; and
- ix. The Illinois Funds shall invest a minimum of 75% of its assets in authorized investments of less than one-year maturity. No investment shall exceed two (2) years maturity.

#### **12.0 INTERNAL CONTROLS**

The Treasurer shall establish a system of internal controls, which shall be documented in writing and filed with the Treasurer's Chief Internal Auditor for review. The controls shall be designed to prevent loss of public funds arising from fraud, employee error, misrepresentation by third parties, unanticipated changes in financial markets, or imprudent actions by authorized investment staff of The Illinois Funds.

The Treasurer shall publish the current investment policy of The Illinois Funds on the Treasurer's official website.

#### **13.0 ASSET ALLOCATION**

The Treasurer shall approve asset allocation among investment categories authorized under Section 6.0 of this Policy.

#### **14.0 COMPETITIVE BIDDING**

Authorized investment staff shall obtain competitive bids from at least three (3) broker/dealers prior to executing repurchase agreements, purchasing United States Treasury securities, United States government agency or instrumentality securities, obligations of either corporations or limited liability companies, bonds issued by counties or municipal corporations of the State of Illinois, or commercial paper from a broker/dealer. Reverse inquiry investments, investments in a new issue, and investments defined under Section 6(a)-(b) of this Policy purchased from the agency discount window are exempt from this provision. Certificates of deposit shall be purchased by authorized investment staff on the basis of a financial institution's ability to pay the Treasurer's required interest rate.

#### **15.0 LIABILITY**

Authorized investment staff, acting in accordance with written procedures and this Policy and exercising due diligence, shall be relieved of personal responsibility for an individual security's credit risk or market price changes, provided deviations from expectations are reported in a timely fashion and appropriate action is taken to control adverse developments. The Treasurer is bonded to a level of \$150,000 for the faithful performance of duties in relation to The Illinois Funds.

#### **16.0 REPORTING**

Reports shall be made available quarterly by the Director of IPTIP Investments to the Treasurer, the Chief Investment Officer and The Illinois Funds participants. The quarterly report shall contain the following:

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective December 2020 through August 2021)  
(Unaudited)**

---

- a) The total amount of funds;
- b) The current and historic performance of The Illinois Funds as compared to the established benchmark;
- c) The asset allocation for the investments;
- d) Any circumstances resulting in a deviation from the standards established in Section 11.0 of this Policy;
- e) Any change in investment policy adopted during the quarter; and
- f) The weighted average number of days to maturity.

A listing of all investments in the portfolio marked to market shall be made available to the Treasurer, Chief Investment Officer and The Illinois Funds participants annually.

**17.0 EXCEPTIONS**

The Deputy Treasurer & Chief Investment Officer may issue exceptions to this Policy provided that they do not conflict with applicable State statutes governing the use and investment of the State Investments portfolio including, but not limited to, the State Treasurer Act, the Treasurer as Custodian of Funds Act, the Deposit of State Moneys Act, the Securities Safekeeping Act, and any other applicable statutes and it is reasonably assured that deviating from this Policy is in the best interest of participants.

**18.0 EMERGENCY POWERS**

In the event of an emergency, the Treasurer may, at his or her discretion, invoke emergency powers and suspend any or all of the provisions of this Policy, provided that:

- a) The Treasurer shall, even in the event that emergency powers are invoked, comply with all State statutes governing the use and investment of monies;
- b) The Treasurer reasonably believes that deviating from this Policy is in the best interest of the participants;
- c) Within thirty (30) days of invoking emergency powers the Treasurer shall provide an explanation in writing to the Chief Internal Auditor and the Investment Policy Committee, a copy of which shall be posted on the Treasurer's website, that includes the following:
  - i. The date and time that the emergency powers were invoked;
  - ii. The date and time that emergency powers were repealed, if applicable;
  - iii. The Section or Sections of this Policy that were affected by the emergency or use of emergency powers; and
  - iv. The reason for deviating from this Policy.

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective December 2020 through August 2021)  
(Unaudited)**

---

**19.0 STATUTORY REFERENCES**

Any statutory references in this Policy shall include any amendments to or repeals of those statutes.

**20.0 AMENDMENTS**

The Treasurer reserves the right to amend this Policy at any time.

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective November 2019 through December 2020)  
(Unaudited)**

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective November 2019 through December 2020)  
(Unaudited)**

---

## **1.0 POLICY**

The Office of the Illinois State Treasurer (“Treasurer”) has authority under Section 17 of the State Treasurer’s Act (15 ILCS 505/17) to establish and administer a Public Treasurer’s Investment Pool to supplement and enhance investment opportunities otherwise available to custodians of public funds for public agencies in the State of Illinois. The Public Treasurer’s Investment Pool is a local government investment pool known as “The Illinois Funds.” Under this instrument, The Illinois Funds Local Government Investment Pool Investment Policy Statement (“Policy”), it is the policy of the Treasurer to invest funds pooled by local and State custodians of public funds for public agencies in The Illinois Funds in a manner that will provide safety to the principal investment, meet the daily cash flow demands of participants, and seek the highest investment return, using authorized instruments in accordance with all State statutes governing the investment of public funds. It is the policy of The Illinois Funds to operate in a manner consistent with Securities and Exchange Commission Rule 2a7 (17 CFR § 270.2a-7).

## **2.0 OBJECTIVE**

The primary objective in the investment of funds within The Illinois Funds is the safety of principal. In addition, it is the Treasurer’s objective to manage liquidity for payment of the State’s financial obligations and provide the highest investment return, using authorized instruments, while prudently exercising sustainable stewardship in its investment decision-making.

### **2.1 Safety**

The safety of principal is the foremost objective of the investment program. The Illinois Funds’ investments shall be undertaken in a manner that seeks to ensure the preservation of principal in the portfolio. To obtain this objective, diversification among permissible investments is required to ensure that The Illinois Funds properly manages market, operational, reputational, financial, legal, sustainability, interest rate, and credit risks.

### **2.2 Liquidity**

The investment portfolio shall remain sufficiently liquid to enable The Illinois Funds to meet all participant redemption demands that might be reasonably anticipated.

### **2.3 Return on Investment**

The investment portfolio shall be designed to obtain the highest available return. The Treasurer shall seek to obtain the highest available return, using authorized investments during budgetary and economic cycles as mandated by Section 1.0 of this Policy.

The Treasurer will select accepted industry benchmarks that best reflect The Illinois Funds’ portfolio and measure performance against those benchmarks over time. The benchmarks shall be reviewed a minimum of every two (2) years to ensure accuracy and relevance.

### **2.4 Sustainability**

The Treasurer seeks to invest all funds under its control in a manner that provides the highest risk-adjusted investment return using authorized instruments. To achieve this objective, the Treasurer has a responsibility to recognize and evaluate risk factors that may have a material and relevant financial impact on the safety and/or performance of investments. Consistent with achieving the investment objectives set forth herein,

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective November 2019 through December 2020)  
(Unaudited)**

---

the Treasurer and its agents shall prudently integrate sustainability factors into its investment decision-making, investment analysis, portfolio construction, risk management, due diligence and investment ownership in order to maximize anticipated financial returns, minimize projected risk, and more effectively execute its fiduciary duty.

The sustainability analysis adds an additional layer of rigor to the fundamental analytical approach and helps assess the reliability of future cash flows and debt repayments. Similar to financial accounting, sustainability accounting has both confirmatory and predictive value, thus, it can be used to evaluate past performance and be used for future planning and decision-making. As a complement to financial accounting, it provides a more complete view of an investment fund or portfolio company's performance on material factors likely to impact its long-term value.

Sustainability factors may include, but are not limited to, the following:

- a) Corporate governance and leadership factors, such as the independence of boards and auditors, the expertise and competence of corporate boards and executives, systemic risk management practices, executive compensation structures, transparency and reporting, leadership diversity, regulatory and legal compliance, shareholder rights, and ethical conduct.
- b) Environmental factors that may have an adverse or positive financial impact on investment performance, such as greenhouse gas emissions, air quality, energy management, water and wastewater management, waste and hazardous materials management, and ecological impacts.
- c) Social capital factors that impact relationships with key outside parties, such as customers, local communities, the public, and the government, which may impact investment performance. Social capital factors include human rights, customer welfare, customer privacy, data security, access and affordability, selling practices and product labeling, community reinvestment, and community relations.
- d) Human capital factors that recognize that the workforce is an important asset to delivering long-term value, including factors such as labor practices, responsible contractor and responsible bidder policies, employee health and safety, employee engagement, diversity and inclusion, and incentives and compensation.
- e) Business model and innovation factors that reflect an ability to plan and forecast opportunities and risks, and whether a company can create long-term shareholder value, including factors such as supply chain management, materials sourcing and efficiency, business model resilience, product design and life cycle management, and physical impacts of climate change.

The Treasurer shall develop policy guidelines to integrate material sustainability risks relevant to particular financial products, investment funds, companies, or government bodies, which shall be provided to internal and external investment managers to factor into their investment decision-making. The policy guidelines for integrating sustainability factors shall be reviewed and updated every two (2) years at a minimum to ensure consistency within the rapidly evolving global economy.

The Illinois Funds' investment officers shall identify and select authorized investment options that meet the Treasurer's criteria for sustainable investing opportunities and risk parameters and fall within the framework of the investment objectives.

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective November 2019 through December 2020)  
(Unaudited)**

---

### **3.0 ETHICS AND CONFLICTS OF INTEREST**

Authorized investment staff and employees in policy-making positions for The Illinois Funds shall refrain from engaging in personal business activity that could (a) conflict, or give the appearance of a conflict, with proper execution of the investment program or (b) impair their ability to make impartial investment decisions. Such individuals shall disclose to the Treasurer any material financial interests in financial institutions or broker/dealers that conduct business within the State. They shall further disclose any personal investments that are related to the performance of The Illinois Funds' portfolio. In addition, such individuals shall subordinate their personal investment transactions to those of The Illinois Funds, particularly with regard to the time of purchases and sales.

### **4.0 AUTHORIZED BROKERS/DEALERS AND FINANCIAL INSTITUTIONS**

Authorized investment staff shall utilize the Treasurer's approved list of broker/dealers and financial institutions when selecting institutions to provide investment services.

No monies may be deposited in any financial institution until the Treasurer's credit review team has conducted a safety and soundness review of the financial institution by consulting various bank rating services. If the financial institution has not yet been rated by the bank rating services, the institution may be eligible for a deposit that at maturity will not exceed \$250,000. The amount and duration of deposits shall be based on the safety and soundness review, in accordance with guidelines established by the Investment Policy Committee, and the diversification limits set forth in Section 10.0 of this Policy. No public deposit may be made, except in a qualified public depository, as defined by the Deposit of State Moneys Act (15 ILCS 520/1 et seq.).

In addition, the Treasurer shall maintain a list of approved security brokers/dealers, which shall be utilized by authorized investment officers. The security brokers/dealers shall be selected according to their credit worthiness and their financial significance in the State, which shall be measured in terms of the location of the broker/dealer's corporate office, or the extent to which the broker/dealer has a large labor or economic impact on the State. The approved broker/dealers may include "primary" dealers or regional dealers that qualify under Securities and Exchange Commission Rule 17 CFR § 15Cc3-1 (Net Capital Requirements for Brokers or Dealers).

All brokers/dealers interested in becoming qualified parties for investment transactions must supply the Treasurer's authorized investment staff with the following documents or the equivalent acceptable to the Treasurer, where applicable:

- a) Audited financial statements or a published Statement of Condition;
- b) Proof of minority-, woman-, disabled-, and/or veteran-owned or -managed broker/dealer status;
- c) A signed copy of the Treasurer's trading authorization;
- d) Proof of National and State of Illinois registration;
- e) Completed Broker/Dealer and Authorized Counterparty Questionnaire;
- f) Certification of notice and acknowledgment of this Policy; and
- g) Any other documentation deemed necessary by the Treasurer.

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective November 2019 through December 2020)  
(Unaudited)**

---

To the greatest extent feasible within the bounds of financial and fiduciary prudence, the Treasurer shall seek to provide preference to qualified brokers/dealers that provide proof of minority-, female-, disabled-, and/or veteran-owned or -managed status. The Treasurer shall establish a process by which said specially claimed statuses are verified, and a review shall be conducted at fixed intervals to ensure that special statuses continue to apply.

To the greatest extent feasible within the bounds of financial and fiduciary prudence, the Treasurer shall also seek to accord preference to qualified brokers/dealers that provide proof that their corporate headquarters is located in the State of Illinois. The Treasurer shall establish a process to verify the location of broker/dealers' corporate headquarters, and a review shall be conducted at fixed intervals to ensure that the Illinois-based location continues to apply.

An annual review of the financial condition and registration of qualified parties and investments will be conducted by the Treasurer's authorized investment staff. More frequent reviews may be conducted.

#### **5.0 AUTHORIZED AND SUITABLE INVESTMENTS**

The following investments are authorized, pursuant to the Deposit of State Moneys Act (15 ILCS 520/22.5) and the Public Funds Investment Act (30 ILCS 235/2):

- a) Federally guaranteed obligations that receive the full faith and credit of the United States of America ("United States") as to principal and interest;
- b) Obligations of agencies of the United States as originally issued by the agencies. For purposes of this Section, the term "agencies of the United States" includes the following: federal land banks, federal intermediate credit banks, banks for cooperative, federal farm credit banks or any other entity authorized to issue debt obligations under the Farm Credit Act of 1971 and Acts amendatory thereto, the federal home loan banks and the federal home loan mortgage corporation, and any other agency created or supported through an Act of Congress and issues United States dollar-denominated debt;
- c) Obligations of instrumentalities of the United States, as originally issued by the instrumentalities. For the purposes of this section, the term "instrumentalities of the United States" is an instrumentality created or supported through an Act of Congress and issues United States dollar-denominated debt;
- d) Obligations of a foreign government that are guaranteed by the full faith and credit of that government as to principal and interest and rated at one (1) of the three (3) highest classifications established by at least two (2) standard rating services (upper medium grade for a long-term rating of A- and above or equivalent), and only if the foreign government has not defaulted and has met its payment obligations in a timely manner on all similar obligations for at least 25 years prior to the time of acquiring those obligations;
- e) Interest-bearing bonds, issued by counties or municipal corporations of the State of Illinois, whether the interest earned thereon is taxable or tax-exempt under federal law. The bonds shall be registered in the name of the State of Illinois or held under a custodial agreement at a financial institution. The bonds shall be rated at the time of purchase at one (1) of the three (3) highest classifications established by at least one (1) standard rating service with nationally recognized expertise in rating bonds of states and their political subdivisions, (upper medium grade for the long-term rating of A- and above or equivalent). The maturity or pre-refunded date(s) of the bonds

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective November 2019 through December 2020)  
(Unaudited)**

---

authorized by this subsection shall, at the time of purchase, not exceed ten (10) years. Notwithstanding the foregoing, a longer maturity is authorized, if the State of Illinois has a put option to tender the bonds within ten (10) years from the date of purchase;

- f) Repurchase agreements of government securities having the meaning set out in the Government Securities Act of 1986 (1 U.S.C. § 78o-5);
- g) Commercial paper of a corporation or a limited liability company that is organized in the United States with assets exceeding \$500,000,000 and is rated at the time of purchase at one (1) of the two (2) highest classifications established by at least two (2) standard rating services, (short-term rating of A-2 and above or equivalent);
- h) Obligations of either corporations or limited liability companies organized in the United States that have a significant presence in the State of Illinois, with assets exceeding \$500,000,000 and rated at the time of purchase at one (1) of the three (3) highest classifications established by at least two (2) standard rating services, (upper medium grade for a long-term rating of A- and above or equivalent). At the time of purchase, the maturity or pre-refunded date(s) shall not be less than 270 days and shall not exceed ten (10) years;
- i) Money market mutual funds registered under the Investment Company Act of 1940;
- j) Securities may be lent in accordance with the Federal Financial Institution Examination Council guidelines and only if the securities are collateralized at a satisfactory level to assure the safety of the securities, taking into account market value fluctuation. The securities may be collateralized by cash or collateral acceptable under Sections 11 and 11.1 of the Deposit of State Moneys Act. Securities lending cash collateral may be invested according to the Securities Lending Agreement between the Treasurer and the Treasurer's Agent; and
- k) Interest-bearing savings accounts, interest-bearing certificates of deposit, interest-bearing time deposits or any other investments constituting direct obligations of any bank as defined by the Illinois Banking Act (205 ILCS 5/1 et seq.).

## **6.0 INVESTMENT RESTRICTIONS**

The following investment restrictions apply to the Illinois Funds portfolio:

- a) Any investments not authorized by this or any other investment policy or applicable law are prohibited;
- b) Repurchase agreements may only be executed with approved financial institutions or broker/dealers that meet the Treasurer's standards, which include mutual execution of a Master Repurchase Agreement adopted by the Treasurer;
- c) Investments in derivative products and leveraging of assets through reverse repurchase agreements are prohibited;
- d) All qualified repurchase agreement dealers, commercial paper issuers and corporate bond issuers must have a corporate headquarters, corporate office, or operating location in the State of Illinois and that location must retain full-time staff employed within the State of Illinois or the dealer must have a significant economic presence in the State of Illinois as determined by the Treasurer;

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective November 2019 through December 2020)  
(Unaudited)**

---

- e) Commercial paper with a credit rating or evaluation that is derived from any factor other than the full faith and credit of the issuing institution and/or the guarantee of the parent company is prohibited;
- f) Obligations may not be purchased from a corporation or limited liability company that has been placed on the list of restricted companies by the Illinois Investment Policy Board under Section 1-110.16 of the Illinois Pension Code (40 ILCS 5);
- g) Asset-backed securities and mortgage-backed securities of any kind are prohibited;
- h) Investments in bankers' acceptances of any kind are prohibited; and
- i) Certificates of deposit may not be purchased from The Illinois Funds' custodial institution or any of its subcontractors.

### **6.1 Operational Requirements**

Pursuant to Securities and Exchange Commission Rule 2a7 (17 CFR § 270.2a-7), the Treasurer shall:

- a) Maintain and execute standard operating procedures for deviations beyond the normal net asset value ("NAV") of The Illinois Funds; and
- b) Annually complete a checklist that clarifies the intention of the Treasurer to operate The Illinois Funds as a Securities and Exchange Commission Rule 2a7-like fund.

### **7.0 RATINGS CRITERIA**

The Illinois Funds strives to achieve AAAM fund rating guidelines. As such, the fund will meet and abide by the guidelines for a AAAM fund rating from a "Nationally Recognized Statistical Rating Organization" (NRSRO).

### **8.0 COLLATERALIZATION**

All The Illinois Funds deposits and repurchase agreements shall be secured by direct U.S. Treasury and/or U.S. Agency obligations as required by the Treasurer and provided for by the Deposit of State Moneys Act (15 ILCS 520/1 et seq.) and the Treasurer's Acceptable Collateral Listing, which may change from time to time.

### **9.0 SAFEKEEPING AND CUSTODY**

All direct treasury, agency and instrumentality security transactions entered into by The Illinois Funds shall be conducted on a delivery-versus-payment ("DVP") or receipt-versus-payment ("RVP") basis. Securities shall be held by a safekeeping agent designated by the Treasurer and evidenced by safekeeping receipts. Commercial paper will settle daily with the Depository Trust Company.

### **10.0 DIVERSIFICATION**

The primary purpose of diversification in general is to control credit and market risk. The Illinois Funds portfolio will be diversified to eliminate the risk of loss resulting from concentration of assets in a specific maturity, a specific issuer or a specific class of securities. The majority of The Illinois Funds' investments

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective November 2019 through December 2020)  
(Unaudited)**

---

will be in direct obligations of the United States Treasury and United States Government Agencies and Instrumentalities and cash equivalents as listed in Section 5.0 of this Policy. In order to properly manage any risk that may be attendant to the investment of The Illinois Funds assets, The Illinois Funds portfolio will observe the following diversification guidelines, at the time of purchase:

- a) The Illinois Funds will seek to achieve diversification in the portfolio by reasonably distributing investments within authorized investment categories, and with issuers and brokers/dealers.
- b) The Illinois Funds shall at no time hold certificates of deposit constituting more than 10% of any single financial institution's total deposits.
- c) The Illinois Funds shall not hold obligations of corporations or limited liability companies that exceed 10% of the corporation's or the limited liability company's outstanding obligations. No more than one third of the public agency's funds can be invested in such obligations of corporations or limited liability companies.
- d) The investment portfolio shall not contain investments that exceed the following diversification limits. These limits will apply to the total assets in the portfolio at the time of the origination or purchase. As maturities and or calls of instruments occur these limits will be monitored and adjusted accordingly:
  - i. The Illinois Funds will invest no more than 50% of its total assets in securities with maturities greater than thirty (30) days issued by any single permissible United States government agency or instrumentality;
  - ii. The Illinois Funds will invest no more than 5% of its total assets in securities issued by any single commercial paper issuer;
  - iii. The Illinois Funds will invest no more than 1/3 of its total assets in direct commercial paper obligations not to exceed 270 days to maturity at the time of purchase;
  - iv. A maximum of 25% of total assets may be invested in any approved AAAm Money Market Fund;
  - v. The Illinois Funds shall invest a minimum of 75% of its assets in authorized investments of less than one-year maturity. No investment shall exceed two (2) years maturity; and
  - vi. No more than 5% of The Illinois Funds shall be invested in obligations of corporations or limited liability companies as defined by Section 5.0(j) of this Policy.

#### **11.0 INTERNAL CONTROLS**

The Treasurer shall establish a system of internal controls, which shall be documented in writing and filed with the Treasurer's Chief Internal Auditor for review. The controls shall be designed to prevent loss of public funds arising from fraud, employee error, misrepresentation by third parties, unanticipated changes in financial markets, or imprudent actions by authorized investment staff of The Illinois Funds.

The Treasurer shall publish the current investment policy on The Illinois Funds website and in accordance with applicable statutes.

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective November 2019 through December 2020)  
(Unaudited)**

---

**12.0 ASSET ALLOCATION**

The Treasurer shall approve asset allocation among investment categories authorized under Section 5.0 of this Policy.

**13.0 COMPETITIVE BIDDING**

Authorized investment staff shall obtain competitive bids from at least three (3) brokers/dealers prior to executing repurchase agreements, purchasing United States Treasury securities, United States government agency or instrumentality securities, obligations of either corporations or limited liability companies, bonds issued by counties or municipal corporations of the State of Illinois, or commercial paper from a broker/dealer. Reverse inquiry investments, investments in a new issue, and investments defined under Section 5(a)-(b) of this Policy purchased from the agency discount window are exempt from this provision. Certificates of deposit shall be purchased by authorized investment staff on the basis of a financial institution's ability to pay the Treasurer's required interest rate.

**14.0 LIABILITY**

Authorized investment staff, acting in accordance with written procedures and this Policy and exercising due diligence, shall be relieved of personal responsibility for an individual security's credit risk or market price changes, provided deviations from expectations are reported in a timely fashion and appropriate action is taken to control adverse developments. The Treasurer is bonded to a level of \$150,000 for the faithful performance of duties in relation to The Illinois Funds.

**15.0 REPORTING**

Reports shall be made available quarterly by the Director of The Illinois Funds to the Treasurer and The Illinois Funds participants. The quarterly report shall contain the following:

- a) The performance of The Illinois Funds as compared to the established benchmark;
- b) Asset allocation;
- c) Any deviation from the standards established in Section 10.0 of this Policy;
- d) Any change in investment policy adopted during the quarter; and
- e) The average number of days to maturity.

A listing of all investments in the portfolio marked to market shall be made available to the Treasurer and The Illinois Funds participants annually.

**16.0 EMERGENCY POWERS**

In the event of an emergency, the Treasurer may, at his or her discretion, invoke emergency powers and suspend any or all of the provisions of this Policy, provided that:

- a) The Treasurer shall, even in the event that emergency powers are invoked, comply with all State statutes governing the use and investment of monies;

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Local Government Investment Pool Investment Policy Statement  
(Effective November 2019 through December 2020)  
(Unaudited)**

---

- b) The Treasurer reasonably believes that deviating from this Policy is in the best interest of the participants;
- c) Within thirty (30) days of invoking emergency powers the Treasurer shall provide an explanation in writing to the Chief Internal Auditor and the Investment Policy Committee, a copy of which shall be posted on the Treasurer's website, that includes the following:
  - i. The date and time that the emergency powers were invoked;
  - ii. The date and time that emergency powers were repealed, if applicable;
  - iii. The Section or Sections of this Policy that were affected by the emergency or use of emergency powers; and
  - iv. The reason for deviating from this Policy.

**17.0 STATUTORY REFERENCES**

Any statutory references in this Policy shall include any amendments to or repeals of those statutes.

**18.0 AMENDMENTS**

The Treasurer reserves the right to amend this Policy at any time.

**INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL  
REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN  
AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH  
*GOVERNMENT AUDITING STANDARDS***

**INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL  
REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN  
AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH  
GOVERNMENT AUDITING STANDARDS**

Honorable Frank J. Mautino  
Auditor General  
State of Illinois

As Special Assistant Auditors for the Auditor General, we have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of The Illinois Funds, a fiduciary (investment trust) fund of the State of Illinois, Office of the Treasurer, as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise The Illinois Funds financial statements, and we have issued our report thereon dated March 22, 2023.

**Report on Internal Control Over Financial Reporting**

Management of the State of Illinois, Office of the Treasurer, The Illinois Funds is responsible for establishing and maintaining effective internal control over financial reporting (internal control).

In planning and performing our audit of the financial statements, we considered the State of Illinois, Office of the Treasurer's internal control as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the State of Illinois, Office of the Treasurer's internal control of The Illinois Funds. Accordingly, we do not express an opinion on the effectiveness of the State of Illinois, Office of the Treasurer's internal control.

Our consideration of internal control was for the limited purpose described in the preceding paragraph and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and, therefore, material weaknesses or significant deficiencies may exist that were not identified. However, as described in the accompanying Schedule of Findings as items 2022-001 and 2022-002 we identified certain deficiencies in internal control that we consider to be a material weakness and a significant deficiency.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected, on a timely basis. We consider the deficiency described in the accompanying Schedule of Findings as item 2022-001 to be a material weakness.

A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance. We consider the deficiency described in the accompanying Schedule of Findings as item 2022-002 to be a significant deficiency.

## **Report on Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the State of Illinois, Office of the Treasurer, The Illinois Funds financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

## **Office of the Treasurer's Responses to the Findings**

*Government Auditing Standards* requires the auditor to perform limited procedures on the State of Illinois, Office of the Treasurer's responses to the findings identified in our audit and described in the accompanying Schedule of Findings. The State of Illinois, Office of the Treasurer's responses were not subjected to the other auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on the responses.

## **Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Crowe LLP

Springfield, Illinois  
March 22, 2023

## **SCHEDULE OF FINDINGS**

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Schedule of Findings – Current Findings  
For the Years Ended June 30, 2022 and 2021**

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**2022-001**      **Finding** (Inadequate Internal Controls Related to Review of Financial Statements)

The Office of the Treasurer (Office) had inadequate internal controls over the Office's Illinois Funds Program financial statement preparation and review process, specifically the determination of proper financial reporting for the external portion of The Illinois Funds program.

During review of the fiscal year 2022 financial statements, the following errors were noted:

To determine the external portion of the fund in accordance with Governmental Accounting Standards Board (GASB) Statement No. 84, *Fiduciary Activities*, the Office identified internal and external participant account values. The underlying detail of participant accounts did not correctly identify accounts as being internal or external. The auditors noted the Office incorrectly included one internal account, totaling \$3,021,410, and excluded one external account, totaling \$46,077,950, within their calculation of the external portion, for a net error totaling \$43,056,540. This error led to the misstatement of all accounts on the Statements of Fiduciary Net Position and the Statements of Changes in Fiduciary Net Position and resulted in various errors in the Notes to the Financial Statements and Supplementary Information. As of June 30, 2022, the Net Position Held in Trust for Pool Participants, including the internal and external participants, was \$16,077,483,986; the Net Position Held in Trust for Pool Participants, external participants, was \$6,866,520,783.

The Office has corrected all errors noted above.

Governmental Accounting Standards Board (GASB) Statement No. 84, *Fiduciary Activities*, Paragraph 11 states the criteria for other fiduciary activities. GASB Statement No. 84 Paragraph 11(b) states the assets associated with the activity are not derived solely from the government's own-source revenues (as described in paragraph 13) and Paragraph 11(c)(3) indicates the assets are for the benefit of organizations or other governments not part of the financial reporting entity. The internal portion of The Illinois Funds does not meet the criteria for other fiduciary activities to be reported within the financial statements. In addition, the Fiscal Control and Internal Auditing Act (30 ILCS 10/3001) requires all State agencies to establish and maintain a system, or systems, of internal fiscal and administrative controls to provide assurance that revenues, expenditures, and transfers of assets, resources, or funds applicable to operations are properly recorded and accounted for to permit the preparation of accounts and reliable financial and statistical reports and to maintain accountability over the State's resources. Strong management controls, due diligence and fiduciary responsibility require procedures to include proper checks and balances and adequate supervision to ensure proper financial reporting.

The Office attributed the misstatement to staff turnover.

Failure to maintain adequate internal controls over the financial reporting process led to the misstatement of all financial statement accounts, as well as amounts within the Notes to the Financial Statements and Supplementary Information. (Finding Code No. 2022-001, 2021-001, 2020-001)

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Schedule of Findings – Current Findings  
For the Years Ended June 30, 2022 and 2021**

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**Recommendation**

We recommend the Office improve controls over the financial reporting process of the Illinois Funds Program, specifically:

- Verify accuracy of all information reported.
- Verify external account values agree to underlying support.
- Verify amounts reported agree between statements, note disclosures and supplementary information.

**Office Response**

The Office accepts the recommendations. Financial Reporting staff is collaborating with Illinois Funds operations and IT staff as well as Senior management to review reporting processes and improve controls to ensure accurate information is obtained and reported in the Illinois Funds financial statements.

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Schedule of Findings – Current Findings  
For the Years Ended June 30, 2022 and 2021**

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**2022-002**      **Finding** (Inadequate Internal Controls Related to Review of Service Providers)

The Office of the Treasurer (Office) did not maintain adequate controls to ensure all service providers' internal controls were reviewed.

The Office utilized service providers as the custodian of the Illinois Funds Program and as payment processors for the E-Pay program. As of June 30, 2022, the net position held in trust for pool participants, internal and external, was \$16,077,483,986. The Office did not establish an adequate process to monitor its population of service and subservice providers. The following issues were identified during testing:

- One of three (33%) significant System and Organization Control (SOC) reports was not reviewed for the Illinois Funds Program. The Office did obtain and review the SOC report for the period through September 30, 2021; however, another SOC report was issued for the period through March 31, 2022. The Office did not obtain or review the March 31, 2022, report that covered a more significant portion of the audit period.
- The Office did not establish adequate controls to review significant subservice organizations related to the Illinois Funds Program. There was no evidence the Office was collecting, tracking and maintaining the appropriate SOC reports for all significant subservice organizations. One of two (50%) significant subservice organizations SOC reports was not provided timely to the auditors. Five months after the original audit request due date, the Office supplied an incorrect SOC report that did not cover the services provided by the significant subservice organization. Upon additional requests, the correct SOC report was provided 114 days after the original request due date. The Office did review the correct SOC report in a timely manner.
- The Office did not establish adequate controls to review significant service and subservice providers related to the E-Pay program. The population of E-Pay program payment processors was provided over four months after the original due date and required subsequent updates. The Office identified three significant service providers and five significant subservice providers. One of three (33%) significant SOC reports was not reviewed. For one of three (33%) significant service provider, the Office provided the SOC report review, but was not able to provide the associated SOC report. Four of five (80%) significant subservice organizations' SOC reports were not reviewed.

The Office is responsible for the design, implementation and maintenance of internal controls related to information systems and operations to ensure its critical and confidential data are adequately safeguarded. This responsibility is not limited due to the process being outsourced.

The Fiscal Control and Internal Auditing Act (30 ILCS 10/3001) requires all state agencies to establish and maintain a system, or systems, of internal fiscal and administrative controls to provide assurance that revenues, expenditures, and transfers of assets, resources, or funds applicable to operations are properly recorded and accounted for to permit the preparation of accounts and reliable financial and statistical reports and to maintain accountability over the State's resources.

The Security and Privacy Controls for Information Systems and Organizations (Special Publication 800-53, Fifth Revision) published by the National Institute of Standards and Technology (NIST), Maintenance and System and Service Acquisition sections, requires entities outsourcing their information technology environment or operations to obtain assurance over the entities' internal controls related to the service

**State of Illinois  
Office of the Treasurer**

**The Illinois Funds  
Schedule of Findings – Current Findings  
For the Years Ended June 30, 2022 and 2021**

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provided. Such assurance may be obtained via System and Organization Control report or independent reviews.

The Office attributed the finding to a turnover in key senior management staff of the E-Pay and Illinois Funds division.

Without having identified and reviewed all service and subservice organization controls timely, the Office has no assurance the external service providers' internal controls were adequate to ensure proper accounting and safekeeping of assets and data. (Finding Code No. 2022-002)

**Recommendation**

We recommend the Office establish an internal control process to document if a review of controls is required. Additionally, we recommend the Office:

- Obtain and review SOC reports or perform independent reviews of internal controls associated with outsourced systems at least annually.
- Either obtain and review SOC reports for subservice organizations or perform alternative procedures to satisfy itself that the existence of the subservice organization would not impact its internal control environment.
- Document its review of the SOC reports in a timely manner, reviewing all significant issues with subservice organizations to ascertain if corrective action plans exist and when they will be implemented, identifying any impacts to the Office, and any compensating controls.

**Office Response**

The Office accepts the recommendation. We have provided intensive training on the procedures for reviewing service providers' internal controls with the current senior management staff of the IL Funds. Going forward similar training will be provided when a turnover in management occurs in the Office.