Lyons Township School Treasurer Township 38 North, Range 12 East Cook County, Illinois

Financial Statements

Year Ended June 30, 2021

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FINANCIAL SECTION



INDEPENDENT AUDITORS' REPORT

The Board of Trustees Lyons Township School Treasurer LaGrange, Illinois

Report on the Financial Statements

We have audited the accompanying modified cash basis financial statements of the governmental activities, the major fund and the custodial fund of Lyons Township School Treasurer (the Treasurer), as of and for the year ended June 30, 2021, and the related notes to the financial statements, which collectively comprise the Treasurer's basic financial statements, as listed in the table of contents.

Management's Responsibility for the Financial Statements

The Treasurer's Management is responsible for the preparation and fair presentation of these financial statements in accordance with the modified cash basis of accounting described in Note A; this includes determining that the modified cash basis of accounting is an acceptable basis for the preparation of the financial statements in the circumstances. Management is also responsible 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.

Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.



Auditors' Responsibility (Continued)

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our unmodified audit opinions.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective modified cash basis financial position of the governmental activities, the major fund, and the custodial fund of Lyons Township School Treasurer, as of June 30, 2021, and the respective changes in modified cash basis financial position for the year then ended, in accordance with the modified cash basis of accounting described in Note A.

Basis of Accounting

We draw attention to Note A of the financial statements, which describes the basis of accounting. The financial statements are prepared on the modified cash basis of accounting, which is a basis of accounting other than accounting principles generally accepted in the United States of America. Our opinions are not modified with respect to this matter.

Emphasis of Matters

Implementation of Accounting Pronouncement

As discussed in Note A and Note M to the financial statements, during the year ended June 30, 2021, the Trustees adopted the provisions of Governmental Accounting Standards Board Statement No. 84, *Fiduciary Activities*, which required a restatement to convert the previously reported Agency fund to a Custodial fund and establish net position as of July 1, 2020 for the Custodial fund. Our opinions are not modified with respect to this matter.

Basis of Accounting

As discussed in Note M to the financial statements, the Treasurer has elected to change its basis of accounting from a modified accrual basis of accounting to a modified cash basis of accounting. Beginning fund balances and beginning net positions as of July 1, 2020 have been restated as a result of this change in accounting basis. Our opinions are not modified with respect to this matter.

(Continued)

(Continued)

Other Matters

Other Supplementary Information

Our audit for the year ended June 30, 2021 was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Treasurer's basic financial statements. The other schedules listed in the table of contents as management's discussion and analysis and other supplementary information, for the year ended June 30, 2021, are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The managements' discussion and analysis on pages 4 through 9, and the other supplementary information, as listed in the table of contents, have not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on them.

MILLER, COOPER & CO., LTD.

Miller, Cooper 3 Co., LTO.

Certified Public Accountants

Deerfield, Illinois August 23, 2022

The discussion and analysis of the Lyons Township School Treasurer's (the Lyons Township Treasurer's Office) financial performance provides an overall review of the Treasurer's financial activities, for the year ended June 30, 2021. The management of the Lyons Township Treasurer's Office encourages readers to consider the information presented herein in conjunction with the basic modified cash basis financial statements to enhance their understanding of the Lyons Township Treasurer's Office financial performance. The modified cash basis of accounting is a basis of accounting other than accounting principles generally accepted in the United States of America. Certain comparative information between the current year and prior year is required to be presented in the Management's Discussion and Analysis (the "MD&A).

Financial Highlights

- In total, the net deficit increased by \$266,219.
- The Lyons Township Treasurer's Office received a judgment against Lyons Township High School District 204 in the amount of \$764,789 for unpaid pro-rata payments from FY2012-FY2018.

Overview of the Financial Statements

This discussion and analysis are intended to serve as an introduction to the Lyons Township Treasurer's Office basic financial statements. The basic financial statements are comprised of three components:

- Government-wide financial statements
- Fund financial statements
- Notes to the financial statements

This report also contains required supplementary information in addition to the basic financial statements.

Government-wide financial statements

The government-wide financial statements are designed to provide readers with a broad overview of the Lyons Township Treasurer's Office finances, in a manner similar to a private-sector business.

The Statement of Net Deficit - modified cash basis presents information on the Lyons Township Treasurer's Office assets and liabilities with the difference reported as net position (deficit). Over time, increases or decreases in net deficit may serve as a useful indicator of whether the financial position of the Lyons Township Treasurer's Office is improving or deteriorating.

The Statement of Activities – modified cash basis presents information showing how the Lyons Township Treasurer's Office net deficit changed during the fiscal year being reported. All changes in net deficit are reported when revenue is received and expenses are paid.

Overview of the Financial Statements (Continued)

Government-wide financial statements (Continued)

The government-wide financial statements present the functions of the Lyons Township Treasurer's Office that are principally supported by fees received from school districts for investing and other business services performed. The Lyons Township Treasurer's Office has no business-type activities; that is, functions that are intended to recover all or a significant portion of their costs through user fees and charges.

Fund financial statements

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The Lyons Township Treasurer's Office uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. The funds of the Lyons Township Treasurer Office can be divided into two categories: a governmental fund and a fiduciary fund (the Lyons Township Treasurer's Office maintains no proprietary funds).

The governmental fund is used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating the Lyons Township Treasurer's Office near-term financing requirements.

Because the focus of the governmental fund is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the government's near-term financing decisions. Both the governmental fund statement of assets and liabilities arising from cash transactions and the governmental fund statement of revenues collected, expenditures paid, and changes in fund deficit provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

The Lyons Township Treasurer's Office maintains one individual governmental fund – General (Distributive) Fund. Information is presented in the governmental funds statement of assets and liabilities arising from cash transactions and in the governmental funds statement of revenues collected, expenditures paid, and changes in fund deficit for the General (Distributive) Fund.

The Fiduciary activities – Custodial Fund is used to account for the cash and investments held by the Trustees in custody for the township districts and cooperatives. As discussed in the Notes to the Financial Statements, the implementation of Governmental Accounting Standards Board (GASB) Statement No. 84 required converting the previously reported Agency fund to a Custodial fund and establishing a net position as of July 1, 2020 for the Custodial fund.

Overview of the Financial Statements (Continued)

Notes to the financial statements

The notes to the financial statements provide additional information that is essential to a better understanding of the data provided in the government-wide and fund financial statements.

Other information

In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information concerning the Lyons Township School Treasurer's pension data related to the Illinois Municipal Retirement Fund.

The Treasurer changed its basis of accounting as of July 1, 2020 from the modified accrual/accrual basis of accounting to the modified cash/cash basis of accounting.

Government-Wide Financial Analysis

Table 1 Condensed Statement of Net Deficit		
	<u>2021**</u>	<u>2020</u> *
Current and other assets	\$ 250	\$ 2,029,978
Capital assets	42,518	62,185
Total assets	42,768	2,092,163
Deferred outflows related to pensions	-	214,297
Advances from Township Districts Other liabilities Long-term liabilities	3,725,430	3,478,878 265,403 61,193
Total liabilities	3,725,430	3,805,474
Deferred inflows related to pensions	-	<u>369,617</u>
Net position (deficit): Investment in capital assets Unrestricted Total net deficit	42,518 (3,725,180) \$(3,682,662)	62,185 (1,930,816) \$(1,868,631)

^{*}Amounts presented as originally reported and not restated due to the change in accounting principle (Notes A and M).

^{**}Amounts presented on the cash basis of accounting due to the change in accounting basis as of July 1, 2020 (Notes A and M).

Government-Wide Financial Analysis (Continued)

Table 2 Changes in Net Deficit			
	<u>2021</u> **	<u>2020</u> *	
Revenues:			
Program revenues	\$ <u>2,128,042</u>	\$ <u>2,178,609</u>	
Total revenues	2,128,042	2,178,609	
Expenses:			
Treasurer's office			
Services	2,394,261	<u>1,892,516</u>	
Total expenses	2,394,261	<u>1,892,516</u>	
Change in net deficit	(\$266,219)	\$ <u>286,093</u>	

^{*}Amounts presented as originally reported and not restated due to the change in accounting principle (Notes A and M).

Financial Analysis of the Lyons Township Treasurer's Office Funds

As the Lyons Township Treasurer's Office completed the year, the government-wide (annual operational activities) net deficit was \$3,682,662. Annual operational revenues are generated from the pro-rata billing which are based on the prior year's (FY20) operational expenditures. The governmental fund expenditures are based on the current year (FY21) operational expenditures. In FY21 the government-wide deficit increased by \$266,219. The Treasurer did receive \$764,789 of funds from a Cook County Circuit Court judgment issued against Lyons Township High School District 204 for unpaid pro-rata payments from FY2012-FY2018.

The collective financial position of the Lyons Township School Treasurer is reflected in its governmental fund. The governmental fund deficit increased to \$3,725,180 from the prior year deficit. Uncollected pro-rata revenue from Lyons Township High School District 204 from FY1999-FY2011 has continued to affect the governmental fund deficit.

^{**}Amounts presented on the cash basis of accounting due to the change in accounting basis as of July 1, 2020 (Notes A and M).

Financial Analysis of the Lyons Township Treasurer's Office Funds (Continued)

The Custodial fund undistributed investment activity, which includes the unrealized gains/losses on investments, current year activity and prior year undistributed income decreased to \$4,988,716 in FY21 from \$7,005,702 in FY20 mainly due to changes in market value of the investment portfolio. Governmental Accounting Standards Board Statement No. 72 Statement addresses the accounting and financial reporting related to fair value measurements. The definition of fair value is 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. The fair value measurement will adjust based on investment portfolio and market factors.

Factors Bearing on Future

The Lyons Township School Treasurer has strived for continuous improvements. The following factors could bear on the future financial position:

- The Lyons Township School Treasurer was pursuing collection of unpaid pro-rata payments, recovery of overpaid interest income distribution and recovery of audit costs from Lyons Township High School District 204 (LTHS) through litigation. A judgement issued in May 2021 by the Cook County Circuit Court against LTHS which alleviated a portion of the fund deficit by \$764,789 for unpaid pro-rata payments from FY2012-FY2018. The remaining balance due from LTHS as originally included in the claim will not be recovered by the Treasurer.
- Per Illinois Public Act 100-0921 signed in to law August 2018, Lyons Township High School District 204 withdrew from the Lyons Township School Treasurer on July 1, 2021. Lyons Township High School District 204's share of FY20 pro-rata billing was 20.49%. Lyons Township High School District 204's share of assets was 19.57% as of June 30, 2021.
- The total FY21 pro-rata bill (FY22 operational revenues) will be based on the FY21 expenditures of \$2,374,594 (cash basis).

Requests for Information

This financial report is designed to provide the Lyons Township Treasurer's Office citizens, taxpayers, and creditors with a general overview of the Lyons Township Treasurer's Office finances and to demonstrate the accountability of the Lyons Township Treasurer's Office. If you have questions about this report, or need additional financial information, contact Mr. Kenneth T. Getty at:

Lyons Township School Treasurer 22 Calendar Court, Suite D LaGrange, IL 60525

BASIC FINANCIAL STATEMENTS

Lyons Township School TreasurerSTATEMENT OF NET DEFICIT - MODIFIED CASH BASIS June 30, 2021

A C C D TTC	_	Governmental Activities (Distributive) Fund
ASSETS	Φ.	250
Cash	\$	250
Capital assets, net of accumulated depreciation	_	42,518
Total assets	_	42,768
LIABILITIES		
Advances from Township Districts		3,725,430
The table to the total parties	-	2,720,100
Total liabilities		3,725,430
	-	· · · · · · · · · · · · · · · · · · ·
NET DEFICIT		
Investment in capital assets		42,518
Unrestricted		(3,725,180)
	=	
Total net deficit	\$	(3,682,662)

STATEMENT OF ACTIVITIES - MODIFIED CASH BASIS For the Year Ended June 30, 2021

Programs	 Expenses	_	Program Revenues	_	Net Revenues and Change in Net Deficit
Governmental activities					
Treasurer's office services	\$ 2,394,261	\$	2,128,042	\$_	(266,219)
Net deficit - beginning of year, as restated - Note M				_	(3,416,443)
Net deficit - end of year				\$_	(3,682,662)

Governmental Fund

STATEMENT OF ASSETS AND LIABILITIES ARISING FROM CASH TRANSACTIONS - MODIFIED CASH BASIS $\underline{\text{June 30, 2021}}$

	_	General (Distributive) Fund
ASSETS Cash	\$	250
Cush	-	250
Total assets	\$_	250
LIABILITIES AND FUND DEFICIT Liabilities		
Advances from township districts	\$	3,725,430
Total liabilities	-	3,725,430
Fund Deficit		
Unassigned	<u>-</u>	(3,725,180)
Total fund deficit	-	(3,725,180)
Total liabilities and fund deficit	\$_	250

RECONCILIATION OF THE STATEMENT OF ASSETS AND LIABILITIES ARISING FROM CASH TRANSACTIONS OF THE GOVERNMENTAL FUND TO THE STATEMENT OF NET DEFICIT - MODIFIED CASH BASIS

June 30, 2021

Amounts reported for governmental activities in the statement of net deficit are different	ent l	pecause:
Total fund deficit - governmental fund	\$	(3,725,180)
Net capital assets used in governmental activities and included in the statement of net deficit do not require the expenditure of financial resources and, therefore, are		
not reported in the governmental fund balance sheet.		42,518
Net deficit - governmental activities	\$	(3,682,662)

Governmental Fund STATEMENT OF REVENUES COLLECTED, EXPENDITURES PAID, AND CHANGE IN FUND DEFICIT For the Year Ended June 30, 2021

	General (Distributive) Fund
Revenues collected	
Pro-rata billings	\$ 1,351,779
Other	776,263
Total revenues collected	2,128,042
Expenditures paid	
Salaries	526,084
Benefits	186,860
Purchased services	1,644,171
Supplies and materials	7,735
Capital outlay	7,543
Other objects	2,201
Other objects	2,201
Total expenditures paid	2,374,594
Net change in fund deficit	(246,552)
Fund deficit	
Beginning of year, as restated - Note M	(3,478,628
Degining of year, as restated - 110te 141	(5,476,026)
End of year	\$ (3,725,180
	(2,722,100)

RECONCILIATION OF THE STATEMENT OF REVENUES COLLECTED, EXPENDITURES PAID AND CHANGE IN FUND DEFICIT OF GOVERNMENTAL FUND TO THE STATEMENT OF ACTIVITIES - MODIFIED CASH BASIS

For the Year Ended June 30, 2021

Amounts reported for governmental activities in the statement of activities are different	nt beca	use:
Net change in fund deficit - governmental fund	\$	(246,552)
The governmental fund reports capital outlays as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which		
depreciation expense exceeds capital outlay in the current period.		(19,667)
Change in net deficit - governmental activities	\$	(266,219)

Lyons Township School TreasurerCustodial Fund

Custodial Fund STATEMENT OF FIDUCIARY NET POSTION - MODIFIED CASH BASIS $\underline{\text{June 30, 2021}}$

Assets		
Pooled cash and investments	\$	240,445,973
Advances to Township School Treasurer		3,725,430
Total assets	\$	244,171,403
	=	
Net Position		
Due to Township Districts:		
Cook County School District 101	\$	8,026,957
Elementary School District 102		12,754,771
Lyons Elementary School District 103		18,900,060
Cook County School District 104		16,104,245
Cook County School District 105		16,682,156
LaGrange Highlands School District 106		17,558,578
Pleasantdale School District 107		13,490,362
Cook County School District 108		6,412,515
Indian Springs School District 109		37,651,455
Lyons Township High School District 204		47,785,195
Argo Community High School District 217		35,167,587
LaGrange Area Department of Special Education		3,656,089
Cook County Intermediate Service Center #2 (West 40)		4,992,717
Undistributed investment activity - See Note C		4,988,716
·		
Total net position	\$	244,171,403

Custodial Fund STATEMENT OF CHANGES IN FIDUCIARY NET POSTION - MODIFIED CASH BASIS June 30, 2021

Additions		
Property taxes	\$	261,584,252
Corporate personal property replacement taxes		14,189,224
State and federal grants		105,685,335
Tuition		21,817,811
Interest income allocations		3,694,387
Other local sources		22,036,491
Net appreciation in market value and undistributed investment activity		4,988,716
Total additions		433,996,216
Deductions		
Payments made on behalf of school districts and joint agreements		404,788,637
Total deductions		404,788,637
Net increase in fiduciary net position		29,207,579
Net Position		
July 1, 2020, as restated - Note M	_	214,963,824
June 30, 2021	\$	244,171,403

NOTES TO THE FINANCIAL STATEMENTS
June 30, 2021

NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the Lyons Township School Treasurer (the Treasurer) have been prepared in conformity with the modified cash basis of accounting, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America (GAAP). The Governmental Accounting Standards Board (GASB) is the standard-setting body for establishing governmental accounting and financial reporting principles.

The following is a summary of the reporting entity and the Treasurer's significant accounting policies:

1. Reporting Entity

As required by State Statue, the Lyons Township School Treasurer oversees the treasury functions of eleven school districts, and two educational cooperatives (collectively, the Township Districts) through the activities of the assistant school treasurer at each Township District. In this capacity, funds received by the Treasurer from various sources are distributed to the Township Districts on a current basis to meet operating needs. Excess funds are invested by the Treasurer, per the Investment Policy. The Treasurer and each Township District are located within the Township of Lyons in Cook County, Illinois.

2. New Accounting Pronouncement

The GASB has issued Statement No. 84, *Fiduciary Activities*, which was implemented by the Treasurer for the year ended June 30, 2021. This Statement established guidance for identifying fiduciary activities and resulted in a change to accounting and financial reporting requirements. See also Note M.

Specific changes to the Treasurer's financial statements relate to the reporting of the fiduciary activities.

3. Fund Accounting

The accounts of the Treasurer are organized on the basis of funds, each of which is considered a separate accounting entity. The operations of each fund are accounted for with a separate set of self-balancing accounts that comprise its assets and liabilities, fund balances, revenues, and expenditures. The Treasurer maintains individual funds as required. Resources are allocated to and accounted for in individual funds based upon the purposes for which they are to be spent and the means by which spending activities are controlled. The following funds are kept by the Treasurer:

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

3. Fund Accounting (Continued)

a. General (Distributive) Fund

The General (Distributive) Fund is the operating fund of the Treasurer. This fund is used for the administrative aspects of the Treasurer's operations. The revenue collected consists primarily of pro-rata billings to Township Districts.

b. Fiduciary Activities

The Custodial fund is used to account for the cash and investments held by the Trustees in custody for the Township Districts.

4. Fund Balance

In the fund financial statements, governmental funds may report five components of fund balance: nonspendable, restricted, committed, assigned, and unassigned.

- a. *Nonspendable* includes amounts that cannot be spent because they are either not in spendable form or are legally or contractually required to be maintained intact. The nonspendable in form criteria include items that are not expected to be converted to cash such as prepaid items.
- b. *Restricted* refers to amounts that are subject to outside restrictions such as creditors, grantors, contributors, laws and regulations of other governments, or are imposed by law through enabling legislation. As of June 30, 2021, the Treasurer had no restricted fund balances.
- c. Committed refers to amounts that can only be used for specific purposes pursuant to constraints imposed by formal action of the Treasurer's highest level of decision-making authority (the Board of Trustees). The Board of Trustees commits fund balances by passing a resolution. Amounts committed cannot be used for any purpose unless the Board removes or changes the specific use by taking the same type of formal action it employed to previously commit those funds. As of June 30, 2021, the Treasurer had no committed fund balances.

NOTES TO THE FINANCIAL STATEMENTS
June 30, 2021

NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

4. Fund Balance (Continued)

- d. *Assigned* refers to amounts that are constrained by the Treasurer's intent to be used for a specific purpose, but are neither restricted or committed. Authority to assign fund balance has not been delegated by the Board of Trustees. As of June 30, 2021, the Treasurer had no assigned fund balances.
- e. *Unassigned* refers to all spendable amounts not contained in the other four classifications described above. In funds other than the General (Distributive) Fund, the unassigned classification is used only to report a deficit balance resulting from overspending for specific purposes for which amounts had been restricted, committed, or assigned.

5. Government-Wide and Fund Financial Statements

The government-wide modified cash basis financial statements (i.e., the statement of net deficit - modified cash basis and the statement of activities - modified cash basis) report information on all of the nonfiduciary assets and liabilities arising out of cash transactions of the Treasurer. The Treasurer's operating activities are considered "governmental activities". The Treasurer has no operating activities that would be considered "business activities".

The statement of activities - modified cash basis demonstrates the degree to which the direct expenses of a given function are offset by program revenues. The Treasurer's expenses are those that are clearly identifiable with a specific function. Program revenues include charges to Township Districts who use or directly benefit from the goods, services, or privileges provided by a given function.

Separate financial statements are provided for the governmental fund and custodial fund. The custodial fund is excluded from the government-wide financial statements.

6. Measurement Focus, Basis of Accounting, and Basis of Presentation

The government-wide financial statements are reported using the economic resources measurement focus and the modified cash basis of accounting.

NOTES TO THE FINANCIAL STATEMENTS
June 30, 2021

NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

6. Measurement Focus, Basis of Accounting, and Basis of Presentation (Continued)

A Governmental fund is used to account for the Treasurer's general governmental activities. The governmental fund financial statements are prepared using the modified-cash basis of accounting. The modified-cash basis of accounting omits recognition of certain revenues and the related assets, such as taxes receivable, until received rather than earned. Also, certain expenditures and the related liabilities, such as accounts payable, accrued items, pension liabilities, and other postemployment benefits are recognized when paid rather than when the obligation is incurred. The financial statements reflect assets and liabilities arising from cash transactions, revenues collected, and expenditures paid. The modified cash basis of accounting is a basis of accounting other than accounting principles generally accepted in the United States of America.

Custodial funds are custodial in nature and do not present results of operations or have a measurement focus. Custodial funds are accounted for using the modified cash basis of accounting.

7. Investments

State statutes and the Treasurer's investment policy authorize the Treasurer to invest in obligations listed in Note E. Investments are stated at fair value, cost, amortized cost or net asset value (NAV), as disclosed in the related notes. No amortization is made to interest income for discounted federal securities. Gains and losses on the sale of investments are recorded as interest income at the date of sale or maturity. Investments held in the Custodial Fund are stated at fair value.

8. Fair Value Measurements

Current accounting standards establish a framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are described below:

Level 1 Inputs to the valuation methodology are unadjusted quoted market prices for identical assets or liabilities in active markets that the Treasurer has the ability to access.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

8. Fair Value Measurements (Continued)

Level 2 Inputs to the valuation methodology include the following:

- * Quoted prices for similar assets or liabilities in active markets;
- * Quoted prices for identical or similar assets or liabilities in inactive markets;
- * Inputs other than quoted prices that are observable for the asset or liability;
- * Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

Level 3 Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

The following is a description of the valuation methodologies used for the Treasurer's investments measured at fair value. There have been no changes in the methodologies used at June 30, 2021 and June 30, 2020.

Municipal Bonds: Valued at the closing price of similar instruments with comparable durations reported on the inactive market on which the individual securities are traded.

U.S. Treasury Securities and Debt Securities: Valued at the closing price of similar instruments with comparable durations reported on the inactive market on which the individual securities are traded.

Corporate Bonds: Valued at the closing price of similar instruments with comparable durations reported on the active market on which the individual securities are traded.

NOTES TO THE FINANCIAL STATEMENTS
June 30, 2021

NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

8. Fair Value Measurements (Continued)

Negotiable Certificates of Deposit: Valued at the closing price of similar instruments with comparable durations reported on the inactive market on which the individual securities are traded.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Treasurer believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

9. Capital Assets

Capital assets, which consists entirely of equipment, are reported in the government-wide financial statements. Capital assets are defined by the Treasurer as assets with an initial individual cost of more than \$1,000 and an estimated useful life in excess of one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of donation.

The cost of normal maintenance and repairs that do not add to the value of the asset or materially extend the assets' lives are not capitalized.

Depreciation of capital assets is provided using the straight-line method over the following estimated useful lives:

Assets	Years
Equipment	4 - 15

NOTES TO THE FINANCIAL STATEMENTS
June 30, 2021

NOTE B - TRANSACTIONS WITH TOWNSHIP DISTRICTS

The Lyons Township School Treasurer collects pro-rata billings from Township Districts in accordance with state statute 105 ILCS 5/8-4. Billings are used to pay for each Township District's pro rata share of Township Treasurer's expenditures.

Pro rata billings for the fiscal year ended June 30, 2021, are not calculated and billed until the following fiscal year. Prior year billings were billed in a similar manner

NOTE C - UNDISTRIBUTED INVESTMENT ACTIVITY

At June 30, 2021, the balance in the undistributed investment activity account within the custodial fund was \$4,988,716. The balance consists of prior year undistributed income, current year activity and the unrealized gain (loss) on the investment portfolio at June 30, 2021. Additionally, the fair market value adjustment recorded at June 30, 2021 for unrealized gains related to investments totaled \$4,932,356. The amount of the unrealized gain (loss) will fluctuate each year and the amount of the unrealized gain (loss) is not available to be distributed to each Township District.

NOTE D - DEFICIT FUND BALANCE

The General (Distributive) Fund has a deficit balance of \$3,725,180 as of June 30, 2021. This deficit is anticipated to be funded by future receipts from Township Districts.

NOTE E - DEPOSITS AND INVESTMENTS

The Treasurer is the legal custodian of all Township Districts' cash and investments. Accounting records are maintained to separate the common cash and investment accounts by individual Township District. Cash and investments are recorded at cost and the realized gains, realized losses and investment income are allocated on a pro-rata basis to the Township Districts. No unrealized gains and losses are allocated to the Township Districts. Cash deposits, investments, and the underlying collateral are held in the name of the Treasurer.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

NOTE E - DEPOSITS AND INVESTMENTS (Continued)

The Treasurer's investment policy is in line with State Statutes. The investments that the Treasurer may purchase are limited by Illinois law to the following: (1) securities that are fully guaranteed by the U.S. government as to principal and interest; (2) certain U.S. government agency securities; (3) interest-bearing savings accounts, interest-bearing certificates of deposit or time deposits or any other investments constituting direct obligations of any bank as defined by the Illinois Banking Act; (4) short-term discount obligations of corporations organized in the United States with assets exceeding \$500,000,000; (5) interest-bearing bonds of any county, township, city, village, incorporated town, municipal corporation or school district; (6) fully collateralized repurchase agreements; (7) the State Treasurer's Illinois and Prime Funds; and (8) money market mutual funds and certain other instruments.

At June 30, 2021, the Treasurer's cash and investments consisted of the following:

	Gove	ernmental	ntal Fiduciary			Total
Cash and investments	\$	250	\$_	240,445,973	\$	240,446,223

For disclosure purposes, this amount is segregated into the following components, at June 30, 2021:

Cash on hand	\$ 250
Deposits with financial institutions*	85,630,008
Illinois Funds	449
Other investments	154,815,516
Total	\$ 240,446,223

^{*}Deposits with financial institutions include amounts held in demand accounts, savings accounts and non-negotiable certificates of deposit; custodial credit risk is applicable to these holdings. Carrying value approximates fair value due to the short term nature of these deposits.

NOTES TO THE FINANCIAL STATEMENTS
June 30, 2021

NOTE E - DEPOSITS AND INVESTMENTS (Continued)

Interest Rate Risk

The Treasurer's investment policy seeks to ensure preservation of capital in the Treasurer's overall portfolio. The highest return on investments is sought, consistent with the preservation of principal and prudent investment principles. The investment portfolio is required to provide sufficient liquidity to pay Treasurer obligations as they come due, considering maturity and marketability. The investment portfolio is also required to be diversified as to maturities and investments, as appropriate to the nature, purpose, and amount of funds. The Treasurer will also consider investments in local financial institutions, recognizing their contribution to the community's economic development.

At June 30, 2021, other investments consisted of the following fixed income holdings:

			_			Investme	ent l	Maturity		
				Less Than		One to		Six to		Greater than
Investment Type	_	Fair Value		One Year	_	Five Years	_	Ten Years	_	Ten Years
Debt Securities										
Freddie Mac	\$	5,563,119	\$	870,755	\$	1,556,215	\$	1,582,915	\$	1,553,234
FHLMC		18,247,568		763,908		9,506,942		4,603,212		3,373,506
FNMA		76,529,573		990,458		34,515,907		7,632,826		33,390,382
GNMA		1,664,785		-		-		-		1,664,785
Corporate Bonds		2,283,186		-		2,283,186		-		-
Municipal Bonds		40,563,662		6,735,885		26,938,535		6,889,242		-
US Treasury Bonds		8,121,101		-		4,143,307		3,095,663		882,131
Negotiable Certificate	s of									
Deposit	_	1,842,522	_	255,944	_	1,586,578	_	-	_	
	-		_		_		_		_	
	\$	154,815,516	\$	9,616,950	\$	80,530,670	\$_	23,803,858	\$	40,864,038

The following investment is measured at net asset value (NAV):

				Redemption
		Unfunded	Redemption	Notice
		Commitments	Frequency	Period
Illinois Funds	\$ 449	n/a	Daily	1 day

NOTES TO THE FINANCIAL STATEMENTS

<u>June 30, 2021</u>

NOTE E - DEPOSITS AND INVESTMENTS (Continued)

Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. State law limits investments in commercial paper, corporate bonds and mutual funds to the top two ratings issued by nationally recognized statistical rating organizations (NRSROs). The Treasurer's investment policy further minimizes credit risk by limiting the investments to the safest types of securities and/or financial institutions; prequalifying the financial institutions, brokers, intermediaries, and advisors with which the Treasurer will do business; and diversifying the investment portfolio so that potential losses on individual securities will be minimized. The Treasurer's investments in negotiable certificates of deposit are unrated.

Illinois Funds is an investment pool managed by the State of Illinois, Office of the Treasurer, which allows governments within the State to pool their funds for investment purposes. Illinois Funds is not registered with the SEC as an investment company. Investments in Illinois Funds are rated AAAm and are valued at Illinois Funds' share price, which is the price for which the investment could be sold.

At June 30, 2021, the Treasurer's investments subject to credit risk were rated as followed:

	Moody's Investor	Standard &
Investment	Service	Poor's
Freddie Mac - U.S. Agency explicitly guaranteed	Aaa	Not available
Federal Home Loan Mortgage Corporation (FHLMC) - U.S. Agency		
explicitly guaranteed	Aaa	Not available
Federal National Mortgage Association (FNMA) - U.S. Agency		
explicitly guaranteed	Aaa	Not available
Federal Farm Credit Banks (FFCB) - US Agency implicitly guaranteed	Aaa	Not available
Government National Mortgage Association (GNMA) - U.S. Agency		
explicitly guaranteed	Not available	Not available
Corporate Bonds	A2 - A3	A-2
Municipal Bonds *	Aaa - A1	AAA - A
US Treasury Bonds	Aaa	Not available

^{*}Credit risk ratings were not available for certain Municipal bonds

NOTES TO THE FINANCIAL STATEMENTS
June 30, 2021

NOTE E - DEPOSITS AND INVESTMENTS (Continued)

Concentration of Credit Risk

The Treasurer's investment policy requires diversification of the investment portfolio to minimize the risk of loss resulting from overconcentration in a particular type of security, risk factor, issuer, or maturity. The policy requires diversification strategies to be determined and revised periodically by the Treasurer's Investment Officer to meet the Treasurer's ongoing need for safety, liquidity, and rate of return.

Custodial Credit Risk

With respect to deposits, custodial credit risk is the risk that, in the event of a bank failure, the government's deposits may not be returned to it. The Treasurer's investment policy limits the exposure to deposit custodial credit risk by requiring all deposits in excess of FDIC insurable limits to be secured by collateral in the event of default or failure of the financial institution holding the funds. At June 30, 2021, the bank balance of the Treasurer's deposits with financial institutions totaled \$96,436,613, all of which was insured or collateralized at June 30, 2021.

With respect to investments, custodial credit risk is the risk that, in the event of the failure of the counterparty, the government will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The Treasurer's investments are held by their agent and in the Treasurer's name.

NOTES TO THE FINANCIAL STATEMENTS
June 30, 2021

NOTE E - DEPOSITS AND INVESTMENTS (Continued)

Fair Value Measurement of Investments

The Treasurer categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. The Treasurer has the following recurring fair value measurements as of June 30, 2021:

	Level 1		Level 2	Level 3		Total
Debt Securities						
Freddie Mac	\$ -	\$	5,563,119	\$ -	\$	5,563,119
FHLMC	-		18,247,568	-		18,247,568
FNMA	-		76,529,573	-		76,529,573
GNMA	-		1,664,785	-		1,664,785
Corporate Bonds	2,283,186		-	-		2,283,186
Municipal Bonds	-		40,563,662	-		40,563,662
US Treasury Bonds	-		8,121,101	-		8,121,101
Negotiable Certificates of Deposit	 -		1,842,522	-	_	1,842,522
		_		_		_
Investments, at fair value	\$ 2,283,186	\$	152,532,330	\$ 	\$_	154,815,516

NOTES TO THE FINANCIAL STATEMENTS
June 30, 2021

NOTE F - CAPITAL ASSETS

Capital asset activity for the year ended June 30, 2021 was as follows:

		Balance					Balance
	_	July 1, 2020	 Increases		Decreases		June 30, 2021
Capital assets being depreciated Equipment	\$_	260,280	\$ 7,543	\$	-	\$	267,823
Total capital assets being depreciated	_	260,280	 7,543		-		267,823
Less accumulated depreciation for: Equipment	_	198,095	 27,210	. <u>-</u>	-		225,305
Total accumulated depreciation	_	198,095	 27,210		-	• •	225,305
Governmental activities capital assets, net	\$_	62,185	\$ (19,667)	\$	-	\$	42,518

NOTE G - OPERATING LEASES AND LEASE INCENTIVE OBLIGATION

The Treasurer leases its office space and equipment under non-cancelable operating leases with various maturities through 2023. Total costs for such leases were \$67,276 for the year ended June 30, 2021. At June 30, 2021, future minimum lease payments for these leases are as follows:

Year Ending June 30	Total
2022 2023	\$ 59,916 968
Total	\$ 60,884

NOTES TO THE FINANCIAL STATEMENTS
June 30, 2021

NOTE H - RISK MANAGEMENT

The Treasurer is exposed to various risks of loss related to torts; workers' compensation claims; theft of, damage to, and destruction of assets; errors and omissions; and natural disasters. The Treasurer has purchased insurance from private insurance companies for general liability, workers' compensation, and other coverages to mitigate these risks. Premiums have been recorded as expenditures in the general fund. There have been no significant reductions in insurance coverage during 2021 compared to prior years. Settled claims resulting from these risks have not exceeded insurance coverage in any of the past three years.

NOTE I - PENSION LIABILITY - ILLINOIS MUNICIPAL RETIREMENT FUND

The following information related to total pension liability, deferred outflows of resources, and deferred inflows of resources, is included for disclosure purposes only. The District's financial statements, which are reported on a modified cash basis, do not include these items.

Plan Description

The Treasurer's defined benefit pension plan for regular employees provides retirement and disability benefits, postretirement increases, and death benefits to plan members and beneficiaries. The Treasurer's plan is managed with the Illinois Municipal Retirement Fund (IMRF), the administrator of an agent multi-employer public pension fund. A summary of IMRF's pension benefits is provided in the <u>Benefits Provided</u> section below. Details of all benefits are available from IMRF. Benefit provisions are established by statute and may only be changed by the General Assembly of the State of Illinois. IMRF issues a publicly available Comprehensive Annual Financial Report that includes financial statements, detailed information about the pension plan's fiduciary net position, and required supplementary information. That report is available for download at www.imrf.org.

NOTES TO THE FINANCIAL STATEMENTS
June 30, 2021

NOTE I - PENSION LIABILITY - ILLINOIS MUNICIPAL RETIREMENT FUND (Continued)

Benefits Provided

IMRF has three benefit plans. The vast majority of IMRF members participate in the Regular Plan (RP).

All three IMRF benefit plans have two tiers. Employees hired before January 1, 2011, are eligible for Tier 1 benefits. Tier 1 employees are vested for pension benefits when they have at least eight years of qualifying service credit. Tier 1 employees who retire at age 55 (at reduced benefits) or after age 60 (at full benefits) with eight years of service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 1-2/3% of the final rate of earnings for the first 15 years of service credit, plus 2% for each year of service credit after 15 years to a maximum of 75% of their final rate of earnings. Final rate of earnings is the highest total earnings during any consecutive 48 months within the last 10 years of service, divided by 48. Under Tier 1, the pension is increased by 3% of the original amount on January 1 every year after retirement.

Employees hired on or after January 1, 2011, are eligible for Tier 2 benefits. For Tier 2 employees, pension benefits vest after ten years of service. Participating employees who retire at age 62 (at reduced benefits) or after age 67 (at full benefits) with ten years of service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 1-2/3% of the final rate of earnings for the first 15 years of service credit, plus 2% for each year of service credit after 15 years to a maximum of 75% of their final rate of earnings. Final rate of earnings is the highest total earnings during any 96 consecutive months within the last 10 years of service, divided by 96. Under Tier 2, the pension is increased on January 1 every year after retirement, upon reaching age 67, by the lesser of 3% of the original pension amount, or 1/2 of the increase in the Consumer Price Index of the original pension amount.

Employees Covered by Benefit Terms

As of December 31, 2020, the following employees were covered by the benefit terms:

Retirees and beneficiaries currently receiving benefits	16
Inactive plan members entitled to but not yet receiving benefits	6
Active plan members	6
Total	28

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

NOTE I - PENSION LIABILITY - ILLINOIS MUNICIPAL RETIREMENT FUND (Continued)

Contributions

As set by statute, the Treasurer's Regular Plan Members are required to contribute 4.5% of their annual covered salary. The statute requires employers to contribute the amount necessary, in addition to member contributions, to finance the retirement coverage of its own employees. The Treasurer's annual required contribution rate for calendar year 2020 was 6.94%. For the fiscal year ended June 30, 2021, the Treasurer contributed \$32,142 to the plan. The Treasurer also contributes for disability benefits, death benefits, and supplemental retirement benefits, all of which are pooled at the IMRF level. Contribution rates for disability and death benefits are set by IMRF's Board of Trustees, while the supplemental retirement benefits rate is set by statute.

Net Pension Asset

The Treasurer's net pension asset was measured as of December 31, 2020. The total pension liability used to calculate the net pension asset was determined by an actuarial valuation as of that date.

Actuarial Assumptions

The following are the methods and assumptions used to determine total pension liability at December 31, 2020:

Actuarial Cost Method Entry Age Normal

Asset Valuation Method Market Value of Assets

Price Inflation 2.25%

Salary Increases 2.85% to 13.75%

Investment Rate of Return 7.25%

Retirement Age Experience-based table of rates, specific to the type of eligibility

condition. Last updated for the 2020 valuation pursuant to an

experience study of the period 2017 to 2019.

NOTES TO THE FINANCIAL STATEMENTS
June 30, 2021

NOTE I - PENSION LIABILITY - ILLINOIS MUNICIPAL RETIREMENT FUND (Continued)

Actuarial Assumptions (Continued)

Mortality

For non-disabled retirees, the Pub-2010, Amount-Weighted, below-median income, General, Retiree, Male (adjusted 106%) and Female (adjusted 105%) tables, and future mortality improvements projected using scale MP-2020. For disabled retirees, the Pub-2010, Amount-Weighted, below-median income, General, Disabled Retiree, Male and Female (both unadjusted) tables, and future mortality improvements projected using scale MP-2020. For active members, the Pub-2010, Amount-Weighted, below-median income, General, Employee, Male and Female (both unadjusted) tables, and future mortality improvements projected using scale MP-2020.

Long-term
Expected Rate of

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense, and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return to the target asset allocation percentage and adding expected inflation. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

Asset Class	Portfolio Target Percentage	Long-Term Expected Real Rate of Return
Domestic equities	37%	5.00%
International equities	18%	6.00%
Fixed income	28%	1.30%
Real estate	9%	6.20%
Alternative investments	7%	2.85% - 6.95%
Cash equivalents	1%	0.70%
Total	100%	

NOTES TO THE FINANCIAL STATEMENTS
June 30, 2021

NOTE I - PENSION LIABILITY - ILLINOIS MUNICIPAL RETIREMENT FUND (Continued)

Single Discount Rate

A Single Discount Rate of 7.25% was used to measure the total pension liability. The projection of cash flow used to determine this Single Discount Rate assumed that the plan members' contributions will be made at the current contribution rate, and that employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. The Single Discount Rate reflects:

- a. The long-term expected rate of return on pension plan investments (during the period in which the fiduciary net position is projected to be sufficient to pay benefits), and
- b. The tax-exempt municipal bond rate based on an index of 20-year general obligation bonds with an average AA credit rating (which is published by the Federal Reserve) as of the measurement date (to the extent that the contributions for use with the long-term expected rate of return are not met).

For the purpose of the most recent valuation, the expected rate of return on pension plan investments is 7.25%, the municipal bond rate is 2.00% (based on the daily rate closest to but not later than the measurement date of the "20-Year Municipal GO AA index"), and the resulting single discount rate is 7.25%.

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021

NOTE I - PENSION LIABILITY - ILLINOIS MUNICIPAL RETIREMENT FUND (Continued)

Changes in Net Pension Asset

The following table shows the components of the change in the Treasurer's net pension asset for the calendar year ended December 31, 2020:

		Total Pension Liability (A)	Plan Fiduciary Net Position (B)	Net Pension Asset (A) - (B)
Balances at December 31, 2019	\$	2,071,074	\$ 2,144,616 \$	(73,542)
Changes for the year:				
Service cost		44,669	-	44,669
Interest on the total pension liability		147,635	-	147,635
Difference between expected and actual				
experience of the total pension liability		23,314	-	23,314
Changes of assumptions		(12,107)	-	(12,107)
Contributions - employer		-	31,879	(31,879)
Contributions - employees		-	20,671	(20,671)
Net investment income		-	321,653	(321,653)
Benefit payments, including refunds of				
employee contributions		(114,137)	(114,137)	-
Other (net transfer)	•		10,442	(10,442)
Net changes	,	89,374	270,508	(181,134)
Balances at December 31, 2020	\$	2,160,448	\$ 2,415,124 \$	(254,676)

NOTES TO THE FINANCIAL STATEMENTS

<u>June 30, 2021</u>

NOTE I - PENSION LIABILITY - ILLINOIS MUNICIPAL RETIREMENT FUND (Continued)

Sensitivity of the Net Pension Asset to Changes in the Discount Rate

The following presents the plan's net pension asset, calculated using a Single Discount Rate of 7.25%, as well as what the plan's net pension asset would be if it were calculated using a Single Discount Rate that is 1% lower or 1% higher than the current rate:

		Current					
		1% Lower	Discount	1% Higher			
		(6.25%)	Rate (7.25%)	(8.25%)			
Net pension asset	\$_	(6,017) \$	(254,676) \$	(453,151)			

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Illinois Municipal Retirement Fund Pension

For the year ended June 30, 2021, the Treasurer reported pension income of \$83,474. At June 30, 2021, the Treasurer reported deferred outflows of resources and deferred inflows of resources related to the IMRF pension from the following sources:

		Deferred Outflows of	Deferred Inflows of
		Resources	Resources
Deferred Amounts to be Recognized in Pension	_		
Expense in Future Periods			
Differences between expected and actual experience	\$	9,435	\$ 23,930
Change of assumptions		-	4,900
Net difference between projected and actual earnings on			
pension plan investments	_	-	 208,214
Total deferred amounts to be recognized in pension expense in the			
future periods	-	9,435	 237,044
Pension contributions made subsequent to the measurement date	_	17,412	
Total deferred amounts related to pensions	\$_	26,847	\$ 237,044

NOTES TO THE FINANCIAL STATEMENTS

<u>June 30, 2021</u>

NOTE I - PENSION LIABILITY - ILLINOIS MUNICIPAL RETIREMENT FUND (Continued)

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Illinois Municipal Retirement Fund Pension (Continued)

The Treasurer reported \$17,412 as deferred outflows of resources related to pensions resulting from Treasurer contributions subsequent to the measurement date which will be recognized as an increase to the net pension asset in the reporting year ended June 30, 2022. Other amounts reported as net deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Mat Dafamad

		Net Deferred		
Year Ended		Inflows		
June 30,	_	of Resources		
	_			
2022	\$	88,040		
2023		24,307		
2024		81,656		
2025		33,606		
2026		-		
Thereafter		-		
	-			
Total	\$	227,609		

NOTE J - SOCIAL SECURITY/MEDICARE

Employees not qualifying for coverage under the Illinois Municipal Retirement Fund are considered "nonparticipating employees". These employees and those qualifying for coverage under the Illinois Municipal Retirement Fund are covered under Social Security/Medicare. The Treasurer paid the total required contribution for the current fiscal year.

NOTES TO THE FINANCIAL STATEMENTS
June 30, 2021

NOTE K - OTHER POSTEMPLOYMENT BENEFITS

At June 30, 2020 and prior, the Treasurer had administered a single-employer defined benefit healthcare plan ("the Retiree Health Plan"). The benefits, benefit levels, employee contributions and employer contributions were governed by the Treasurer through its employment contracts. The plan provided the ability for retirees and their spouses to access the Treasurer's group health insurance plan during retirement, provided they were on the group health insurance plan at the time of retirement and could continue upon the participant reaching Medicare eligibility. At June 30, 2020, the plan covered six members and the liability was \$6,909, with related deferred outflows of resources and deferred inflows of resources of \$264 and \$10,904, respectively. At June 30, 2021, there were no employees covered by the Retiree Health Plan, resulting an election at retirement of 0%.

NOTE L - LITIGATION

On October 15, 2013, the Lyons Township School Treasurer filed litigation against one of its Township Districts (Lyons Township High School District 204). The claim pursued uncollected pro-rata billings, unreimbursed audit costs, and interest income allocations for a total of approximately \$4,700,000. On June 29, 2018, the Lyons Township School Treasurer filed additional litigation against Lyons Township High School District 204. The second claim pursued additional uncollected pro-rata billings for fiscal years 1999 to 2018, for a total of approximately \$3,265,000.

A ruling was issued on May 21, 2021. The ruling instructed the Treasurer to transfer funds held on behalf of Lyons Township High School District 204 to the Treasurer by approximately \$765,000, to satisfy payment on uncollected pro-rata billings for the fiscal years 2012 to 2018. The remaining amount of the uncollected pro-rata billings and unreimbursed audit costs were written-off against the Treasurer's allowance for doubtful accounts, as the related amounts owed were fully reserved against in prior audit periods.

A lawsuit was originally filed by Lyons Township High School District 204, on September 22, 2021, and an amended complaint was filed on February 28, 2022. The claim in the amended complaint is that plaintiff is seeking a declaration that the Township Trustees must transfer \$1,263,220.09, plus "any asset rightfully belonging to [plaintiff]" to plaintiff. The Township Trustees have filed a motion to dismiss the amended complaint that remains pending. The Township Trustees deny liability to plaintiff. With regard to this matter, the eventual outcome and related liability, if any are not determinable at this time.

NOTES TO THE FINANCIAL STATEMENTS
June 30, 2021

NOTE M - RESTATEMENTS

The Treasurer changed its basis of accounting from the modified accrual basis (governmental funds) to the modified cash basis and from the accrual basis to the cash basis (government-wide). This change was due to the implementation of GASB Statement No. 84, *Fiduciary Funds*. As a result of implementing a change in accounting basis, assets decreased \$1,956,186, liabilities decreased \$1,986,658 and fund deficit decreased \$30,472 as of July 1, 2020 for the governmental fund. Assets decreased \$2,029,728, deferred outflows decreased \$214,297, liabilities decreased \$326,596 and deferred inflows decreased \$369,617 and net deficit increased \$1,547,812 as of July 1, 2020 for governmental activities.

GASB issued Statement No. 84, *Fiduciary Activities*. This Statement establishes criteria for identifying fiduciary activities of state and local governments for accounting and financial reporting purposes and how those activities should be reported. This standard was implemented July 1, 2020 and had the effect of converting the previously reported Agency fund to a Custodial fund and establishing net position as of July 1, 2020 for the Custodial fund. An adjustment in the amount of \$214,963,824 was reported to establish the net position as of July 1, 2020 in the Custodial fund.

NOTE N - SUBSEQUENT EVENTS

Management has evaluated subsequent events through August 23, 2022, the date that these financial statements were available to be issued. Management has determined that no events or transactions, other than described below, have occurred subsequent to the statement of net deficit date that require disclosure in the financial statements.

Subsequent to June 30, 2021, Lyons Township High School District 204 exited the investment pool and the Treasurer transferred their proportionate share of funds out of the investment pool, totaling \$46,857,667. Due to Lyons Township High School District 204 exiting the investment pool, the Treasurer will not be receiving future receipts from the District after the fiscal year 2021 pro-rata billing is received. The District's share of pro-rata billings was approximately 20 percent for the year ended June 30, 2021.

OTHER SUPPLEMENTARY INFORMATION

(Unaudited)

MULTIYEAR SCHEDULES OF CHANGES IN NET PENSION (ASSET) LIABILITY AND RELATED RATIOS

Illinois Municipal Retirement Fund (IMRF) <u>Seven Most Recent Fiscal Years</u>

	2021	2020	2019	2018	2017	2016	2015
Total pension liability Service cost \$,	, ,		,	30,542 \$	49,307 \$	52,146
Interest on the total pension liability Difference between expected and actua		150,057	141,959	144,210	128,202	174,722	180,410
experience of total pension liability Assumption changes Benefit payments and refunds	23,314 (12,107) (114,137)	(112,138)	57,792 58,187 (124,476)	(23,607) (58,299) (129,788)	177,700 - (119,567)	(732,476) (8,158) (93,957)	(253,535) 77,015 (180,772)
Net change in total pension liability Total pension liability, beginning	89,374 2,071,074	(35,285) 2,106,359	169,204 1,937,155	(33,601) 1,970,756	216,877 1,753,879	(610,562) 2,364,441	(124,736) 2,489,177
Total pension liability, ending \$	2,160,448	\$ 2,071,074	\$ 2,106,359 \$	1,937,155 \$	1,970,756 \$	1,753,879 \$	2,364,441
Plan fiduciary net position Contributions, employer Contributions, employee Net investment income	31,879 20,671 321,653	\$ 26,652 19,007 371,205	\$ 32,397 \$ 17,233 (137,376)	33,092 \$ 16,657 351,757	101,157 \$ 16,008 172,717	64,311 \$ 21,624 9,825	36,449 4,302 118,742
Benefit payments, including refunds of employee contributions Other (net transfer)	(114,137) 10,442	(115,736) 4,724	(124,476) 43,716	(129,788) (77,030)	(119,567) (18,488)	(93,957) (310,038)	(180,772) (26,335)
Net change in plan fiduciary net position Plan fiduciary net position, beginning	270,508 2,144,616	305,852 1,838,764	(168,506) 2,007,270	194,688 1,812,582	151,827 1,660,755	(308,235) 1,968,990	(47,614) 2,016,604
Plan fiduciary net position, ending \$	2,415,124	\$ 2,144,616	\$ 1,838,764 \$	2,007,270 \$	1,812,582 \$	1,660,755 \$	1,968,990
Net pension liability (asset) \$	(254,676)	\$ (73,542)	\$ 267,595 \$	(70,115) \$	158,174 \$	93,124 \$	395,451
Plan fiduciary net position as a percentag of the total pension liability	e 111.79%	103.55%	87.30%	103.62%	91.97%	94.69%	83.28%
Covered Valuation Payroll \$	459,349	\$ 422,387	\$ 393,705 \$	370,163 \$	351,246 \$	399,695 \$	423,552
Net pension liability (asset) as a percenta of covered valuation payroll	ge (55.44)%	(17.41)%	67.97%	(18.94)%	45.03%	23.30%	93.37%

Note: The Treasurer implemented GASB 68 beginning with its fiscal year ended June 30, 2015; therefore, 10 years of information is not available.

Note: Actuary valuations are as of December 31, which is six months prior to the end of the fiscal year.

MULTIYEAR SCHEDULE OF CONTRIBUTIONS
Illinois Municipal Retirement Fund (IMRF)
Seven Most Recent Fiscal Years

Year	I	Actuarially Determined Contribution	-	Actual Contribution	_	Contribution Deficiency (Excess)	_	Covered Valuation Payroll	Actual Contribution as a Percentage of Covered Valuation Payroll	
2021	\$	49,977 *	\$	31,879	\$	18,098	\$	459,349	6.94	%
2020		26,653		26,652		1		422,387	6.31	
2019		69,686		32,397		37,289		393,705	8.23	
2018		33,093		33,092		1		370,163	8.94	
2017		60,730		101,157		(40,427)		351,246	28.80	
2016		64,311		64,311		-		399,695	16.09	
2015		105,276		36,449		68,827		423,522	8.61	

Note: The Treasurer implemented GASB 68 beginning with its fiscal year ended June 30, 2015; therefore, 10 years of information is not available.

^{*} Estimated based on contribution rate of 10.88% and covered valuation payroll of \$459,349.

MULTIYEAR SCHEDULE OF CHANGES IN TOTAL OTHER POSTEMPLOYMENT BENEFITS (OPEB) LIABILITY AND RELATED RATIOS

Retiree Health Plan Four Most Recent Fiscal Years

		2021*		2020		2019		2018
	_	2021**		2020	_	2019	_	2018
Total OPEB liability								
Service cost	\$	-	\$	315	\$	309	\$	312
Interest on the total OPEB liability		-		621		1,800		3,421
Difference between expected and actual				(070)				
experience of the total OPEB liability Changes of assumptions and other inputs		-		(978) (1,035)		105		- 114
Benefit payments, including the		-		(1,033)		103		114
implicit rate subsidy		_		(27,572)		(47,053)		(49,978)
Other changes		(6,609)		(797)		(3,034)		(9,721)
Net change in total OPEB liability		(6,609)		(29,446)	· ' <u></u>	(47,873)		(55,852)
Total OPEB liability, beginning		6,609		36,055		83,928		139,780
Total OPEB liability, ending	\$	-	\$	6,609	\$	36,055	\$	83,928
Plan fiduciary net position	_		-					
Contributions, employer	\$	_	\$	_	\$	_	\$	_
Contributions, employee	Ψ	_	Ψ	_	Ψ	_	Ψ	_
Net investment income		-		-		-		-
Benefit payments, including refunds								
of employee contributions		-		-		-		-
Other (net transfer)	_	-		-		-		
Net change in plan fiduciary net position		-		-		-		-
Plan fiduciary net position, beginning	_	-	_	-	_	-	_	
Plan fiduciary net position, ending	\$_	-	\$	-	\$_	_	\$	-
Net OPEB liability	\$_	-	\$	6,609	\$	36,055	\$	83,928
Plan fiduciary net position as a percentage of the total OPEB liability		0.00%		0.00%		0.00%		0.00%
Covered Valuation Payroll	\$	-	\$	492,000	\$	402,967	\$	402,967
Net OPEB liability as a percentage of covered								
valuation payroll		0.00%		1.34%		8.95%		20.83%

Note: The Treasurer implemented GASB 75 beginning with its fiscal year ended June 30, 2018; therefore 10 years of information is not available.

^{*} At June 30, 2021, there were no employees covered by the plan and 0% assumption of election; therefore no liability was recorded.

NOTES TO OTHER SUPPLEMENTARY INFORMATION June 30, 2021

1. <u>SUMMARY OF ACTUARIAL METHODS AND ASSUMPTIONS USED IN THE CALCULATION</u> OF THE 2020 IMRF CONTRIBUTION RATE*

Valuation Date:

Notes Actuarially determined contribution rates are calculated as of

December 31 each year, which are 12 months prior to the beginning of

the fiscal year in which contributions are reported.

Methods and Assumptions Used to Determine the 2020 Contribution Rate:

Actuarial Cost Method Aggregate Entry Age Normal

Amortization Method Level Percentage of Payroll, Closed

Remaining Amortization Period Non-Taxing bodies: 10-year rolling period.

Taxing bodies (Regular, SLEP, and ECO groups): 23-year closed

period.

Early Retirement Incentive Plan liabilities: a period up to 10 years

selected by the Employer upon adoption of ERI.

SLEP supplemental liabilities attributable to Public Act 94-712 were financed over 18 years for most employers (three employers were financed over 27 years and four others were financed over 28 years).

Asset Valuation Method 5-year smoothed market; 20% corridor

Wage Growth 3.25% Price Inflation 2.50%

Salary Increases 3.35% to 14.25%, including inflation

Investment Rate of Return 7.25%

Retirement Age Experience-based table of rates that are specific to the type of

eligibility condition. Last updated for the 2017 calculation pursuant

to an experience study of the period 2014-2016.

NOTES TO OTHER SUPPLEMENTARY INFORMATION <u>June 30, 2021</u>

1. <u>SUMMARY OF ACTUARIAL METHODS AND ASSUMPTIONS USED IN THE CALCULATION</u> OF THE 2020 IMRF CONTRIBUTION RATE* (Continued)

Mortality

For non-disabled retirees, an IMRF mortality table was used with fully generational projections scale MP-2017 (base year 2015). The IMRF specific rates were developed from the RP-2014 Blue Collar Health Annuitant Mortality Table with adjustments to match current IMRF experience. For disabled retirees, an IMRF specific mortality table was used with fully generational projection scale MP-2017 (base year 2015). The IMRF specific rates were developed from the RP-2014 Disabled Retirees Mortality Table applying the same adjustments that were applied for non-disabled lives. For active members, an IMRF specific mortality table was used with fully generational projection scale MP-2017 (base year 2015). The IMRF specific rates were developed from the RP-2014 Employee Mortality Table with adjustments to match current IMRF experience.

Other Information:

Notes

There were no benefit changes during the year.

Change in Assumption:

For the 2020, 2019 and 2018 measurement years, the assumed investment rate of return was 7.25 percent, including an inflation rate of 2.50 percent and a real return of 4.75%.

For the 2017, 2016, 2015 and 2014 measurement years, the assumed investment rate of return was 7.50 percent, including an inflation rate of 2.50 percent and a real return of 5.00%.

^{*} Based on Valuation Assumptions used in the December 31, 2018 actuarial valuation.