# MANCHESTER ESSEX REGIONAL SCHOOL DISTRICT

# REPORT ON EXAMINATION OF BASIC FINANCIAL STATEMENTS

YEAR ENDED JUNE 30, 2021

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# JUNE 30, 2021

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#### **Independent Auditor's Report**

To the Honorable School Committee Manchester Essex Regional School District Manchester-by-the-Sea, Massachusetts 01944

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Manchester Essex Regional School District as of and for the year ended June 30, 2021, and the related notes to the financial statements, which collectively comprise the Manchester Essex Regional School District's basic financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes 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 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 and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. 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.

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

#### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, each major fund, and the aggregate remaining fund information of

the Manchester Essex Regional School District, as of June 30, 2021, and the respective changes in financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Other Matters**

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and required supplementary information, as listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated July 26, 2022, on our consideration of the Manchester Essex Regional School District's internal control over financial reporting 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 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 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 Manchester Essex Regional School District's internal control over financial reporting and compliance.

July 26, 2022

Ponex Alli, LCC

Management's Discussion and Analysis	

# Management's Discussion and Analysis

As management of the Manchester Essex Regional School District (District), we offer readers of these basic financial statements this narrative overview and analysis of the financial activities for the year ended June 30, 2021. The District complies with financial reporting requirements issued by the Governmental Accounting Standards Board (GASB).

The Governmental Accounting Standards Board (GASB) is the authoritative standard setting body that provides guidance on how to prepare financial statements in conformity with generally accepted accounting principles (GAAP). Users of these financial statements (such as investors and rating agencies) rely on the GASB to establish consistent reporting standards for all governments in the United States. This consistent application is the only way users (including citizens, the media, legislators and others) can assess the financial condition of one government compared to others.

#### Overview of the Basic Financial Statements

This discussion and analysis are intended to serve as an introduction to the Manchester Essex Regional School District's basic financial statements. These basic financial statements comprise three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. This approach focuses on both the District as a whole (government-wide) and the fund financial statements. The government-wide financial statements provide both long-term and short-term information about the District as a whole. The fund financial statements focus on the individual parts of the District's operations, reporting the District's operations in more detail than the government-wide statements. Both presentations (government-wide and fund) allow the user to address relevant questions, broaden the basis of comparison and enhance the District's accountability. An additional part of the basic financial statements are the notes to the financial statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

**Government-wide financial statements.** The *government-wide financial statements* are designed to provide readers with a broad overview of finances, in a manner similar to private-sector business.

The *statement of net position* presents information on all assets, liabilities, and deferred outflows/inflows of resources, with the difference reported as *net position*. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position is improving or deteriorating.

The *statement of activities* presents information showing how the government's net position changed during the most recent year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, *regardless of the timing of related cash flows*. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future periods (e.g., uncollected revenues and earned but unused vacation leave).

Both of the government-wide financial statements distinguish functions that are principally supported by member town assessments and intergovernmental revenues (*governmental activities*). The governmental activities include administration, instructional services, other student services, operations and maintenance, employee benefits and other fixed charges, programs with other school districts, interest and depreciation.

**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. Fund accounting is used to ensure and demonstrate compliance with finance-related legal requirements. All of the funds can be divided into two categories: governmental funds and fiduciary funds.

**Governmental funds.** Governmental funds are 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 statements focus on near-term inflows of spendable resources, as well as on balances of spendable resources available at the end of the year. Such information may be useful in evaluating a government's near-term financing requirements.

Because the focus of governmental funds 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 balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between *governmental funds* and *governmental activities*.

The Manchester Essex Regional School District adopts an annual appropriated budget for its general fund. A budgetary comparison schedule has been provided for the general fund to demonstrate compliance with this budget.

**Fiduciary funds.** Fiduciary funds are used to account for resources held for the benefit of parties outside the government. Fiduciary funds are *not* reflected in the government-wide financial statement because the resources of those funds are *not* available to support the District's own programs.

**Notes to the basic financial statements.** The notes provide additional information that is essential to a full 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 District's budgetary basis of accounting, pension and other postemployment benefits.

#### COVID-19

On March 27, 2020, the United States Federal Government established the Coronavirus Aid, Relief and Economic Security (CARES) Act in response to the economic downfall caused by the COVID-19 pandemic. This Act provided a number of funding sources for various educational purposes. The District was awarded a portion of this federal funding to help prevent, prepare for, and respond to the impacts of COVID-19.

The American Rescue Plan (ARP) Act of 2021, Public Law 117-2, was enacted on March 11, 2021. The ARP Act provides additional funding for school districts to respond to the COVID-19 pandemic (see Note 13).

# Government-wide Financial Analysis

Net position may serve over time as a useful indicator of a government's financial position. For the governmental activities, the Manchester Essex Regional School District's assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$7.5 million at the close of 2021.

Net position of \$33.2 million reflects its net investment in capital assets (e.g., buildings, vehicles, equipment and textbooks), less any related debt used to acquire those assets that is still outstanding. The District uses these capital assets to provide services to pupils; consequently, these assets are *not* available for future spending. Although the investment in its capital assets is reported net of its related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

Restricted net position of \$462,000 represents the unexpended balances of state and federal grants and gifts.

The remaining balance of unrestricted net position reports a deficit balance totaling \$26.1 million that is due to the recognition of a \$24.0 million net other postemployment benefits (OPEB) liability and a \$5.9 million net pension liability.

The following table reflects the key elements of net position:

`	2021		2020
Assets:			
Current assets\$	13,136,426	\$	28,911,604
Capital assets, nondepreciable	41,164,007		27,927,285
Capital assets, net of accumulated depreciation	35,950,545		37,273,466
Total assets	90,250,978	•	94,112,355
Deferred outflows of resources	2,864,324		3,732,087
Liabilities:			
Current liabilities (excluding debt)	3,322,682		7,934,425
Noncurrent liabilities (excluding debt)	30,458,080		30,175,209
Current debt	2,776,897		2,745,008
Noncurrent debt	44,389,309		47,107,427
Total liabilities	80,946,968		87,962,069
Deferred inflows of resources	4,651,549		5,851,472
Net position:			
Net investment in capital assets	33,193,471		24,399,757
Restricted	462,374		239,227
Unrestricted	(26,139,060)		(20,608,083)
Total net position\$	7,516,785	\$	4,030,901

Governmental activities increased the District's net position by \$3.5 million. The following table shows the key elements of this increase:

	2021		2020
Program Revenues:			
Charges for services\$	656,794	\$	831,201
Operating grants and contributions	6,775,400		5,846,713
Capital grants and contributions	1,847,167		6,859,527
General Revenues:			
Member town assessments	27,833,852		27,209,426
Unrestricted investment income	25,826		555,519
Nonrestricted grants	5,697,635		4,513,317
Total revenues	42,836,674	<u></u>	45,815,703
Expenses:			
Administration	1,262,565		865,679
Instructional services	17,395,981		16,680,017
Other student services	1,988,297		2,253,420
Operations and maintenance	2,161,763		1,522,380
Employee benefits and other fixed charges	12,024,193		10,915,034
Programs with other districts	1,661,610		1,318,298
Interest	1,533,460		1,720,359
Depreciation	1,322,921		1,332,220
Total expenses	39,350,790	· · · · · · · · · · · · · · · · · · ·	36,607,407
Change in net position	3,485,884		9,208,296
Net position, beginning of year	4,030,901		(5,177,395)
Net position, end of year\$	7,516,785	\$	4,030,901

Total revenue decreased by \$3.0 million (7%) from 2020; which was due to a \$5.0 million decrease in capital grants from the Massachusetts School Building Authority (MSBA) offset by a \$1.2 million increase in nonrestricted grants and a \$929,000 increase in operating grants and contributions related to on-behalf payments by the Commonwealth to the Massachusetts Teachers' Retirement System.

Total expenses increased by \$2.7 million (8%) during the year. This increase was primarily due to increases in on-behalf payments made by the Commonwealth for teachers' retirement benefits, instructional services, and employee benefits and other fixed charges.

The District contributed \$550,000 to the "other postemployment benefit trust fund" (OPEB) in 2021 to fund future health care costs. The balance in this fund at the close of 2021 was \$3.7 million.

# Financial Analysis of the Government's Funds

As noted earlier, the District uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

**Governmental funds**. The focus of *governmental funds* is to provide information on near-term inflows, outflows, and balances of *spendable* resources. Such information is useful in assessing financing requirements. In

particular, *unassigned fund balance* may serve as a useful measure of a government's net resources available for spending at the end of the year.

As of the end of the current year, governmental funds reported a combined ending fund balance of \$10.6 million, a decrease of \$11.2 million from the prior year.

The general fund is the chief operating fund. At the end of the current year, unassigned fund balance of the general fund was \$1.8 million while total fund balance was \$2.8 million. Restricted fund balance totaled \$149,000 and is restricted for debt services. Committed fund balance totaled \$552,000 and relates to the capital stabilization fund. Assignments of fund balance for encumbrances and subsequent years' expenditures totaled \$44,000 and \$335,000 respectively. As a measure of the general fund's liquidity, it may be useful to compare both unassigned fund balance and total fund balance to total fund expenditures. Unassigned fund balance represents 5% of total general fund expenditures while total fund balance represents 7% of that same amount.

The general fund decreased by \$347,000 in 2021. The decrease is primarily because of increases in insurance and tuition expenditures.

The school choice fund accounts for the activities related to the state's school choice program. At the end of the current year, the fund balance totaled \$1.6 million.

The Memorial School construction fund is used to account for expenditures related to the elementary school building project. The District recorded expenditures of \$12.9 million and recognized MSBA revenue of \$1.8 million, resulting in a fund balance of \$5.0 million at year-end.

# Capital Asset and Debt Administration

The District has \$47.2 million in long-term debt outstanding at year-end, which is related to the middle/high school construction project and the memorial school construction project.

In order to take advantage of favorable interest rates, the District issued \$2.2 million of general obligation refunding bonds on July 30, 2020. The proceeds of the refunding bonds, including bond premiums and other funds, were used to complete a current refunding of existing debt. The refunded bonds totaled \$2.5 million and became callable on September 1, 2020. As a result of the transaction, the refunded bonds were paid down on the call date and the liability has been removed from the statement of net position. The transaction resulted in an economic gain of \$346,000 and a reduction of \$362,000 in future debt service payments.

The District has been approved for a \$12.3 million capital grant from the Commonwealth school building assistance program for the Memorial School construction project. Under this program, assistance is paid to support construction costs and reduce the total debt service of the District. Through the end of 2021, the District has received \$8.3 million of capital grant reimbursements from the MSBA, which is equal to approximately 35% of approved construction costs submitted for reimbursement. The District anticipates receiving an additional \$1.8 million of grant proceeds in 2022, which has been recognized as a receivable as of June 30, 2021.

Capital asset additions totaled \$13.2 million, the majority of which relates to the memorial school construction project.

Please refer to notes 4, 6 and 7 for more information on capital and debt activity.

# Requests for Information

This financial report is designed to provide a general overview of the Manchester Essex Regional School District's finances for all those with an interest in the government's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to Business Manager, Manchester Essex Regional School District, 36 Lincoln Street, Manchester, MA 01944.

# **Basic Financial Statements**

#### STATEMENT OF NET POSITION

#### JUNE 30, 2021

	Primary Government
	Governmental Activities
ASSETS	
CURRENT: Cash and cash equivalents	\$ 7,385,429
Receivables, net of allowance for uncollectibles: Intergovernmental	5,750,997
Total current assets	13,136,426
NONCURRENT:	
Capital assets, net of accumulated depreciation:	44 404 007
Nondepreciable	41,164,007
Depreciable	35,950,545
Total noncurrent assets	77,114,552
TOTAL ASSETS	90,250,978
DEFERRED OUTFLOWS OF RESOURCES	
Deferred outflows related to pensions	793,164
Deferred outflows related to other postemployment benefits	2,071,160
TOTAL DEFERRED OUTFLOWS OF RESOURCES	2,864,324
LIABILITIES	
CURRENT:	
Warrants payable	2,219,897
Accrued payroll	18,910
Accrued interest	757,617 296,258
Compensated absences	30,000
Bonds payable	2,776,897
Total current liabilities	6,099,579
NONCURRENT:	
Compensated absences	500,733
Net other postemployment benefits liability	24,027,325
Net pension liability	5,930,022
Bonds payable	44,389,309
Total noncurrent liabilities	74,847,389
TOTAL LIABILITIES	80,946,968
DEFERRED INFLOWS OF RESOURCES  Deferred inflows related to pensions	1,059,164
Deferred inflows related to other postemployment benefits	3,592,385
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TOTAL DEFERRED INFLOWS OF RESOURCES	4,651,549
NET POSITION	
Net investment in capital assets	33,193,471
Restricted for:	460 074
Gifts and grants	462,374 (26,139,060)
	(20,100,000)
TOTAL NET POSITION	\$ 7,516,785

#### STATEMENT OF ACTIVITIES

# YEAR ENDED JUNE 30, 2021

Functions/Programs	Expenses	 Charges for Services	-	Operating Grants and Contributions	Capital Grants and Contributions	Net (Expense) Revenue
Primary Government:						
Governmental Activities:						
Administration\$	1,262,565	\$ 116,552	\$	-	\$ -	\$ (1,146,013)
Instructional services	17,395,981	104,742		-	-	(17,291,239)
Other student services	1,988,297	435,500		-	-	(1,552,797)
Operations and maintenance	2,161,763	-		-	-	(2,161,763)
Employee benefits and other fixed charges	12,024,193	-		6,775,400	-	(5,248,793)
School construction assistance	-	-		-	1,847,167	1,847,167
Programs with other districts	1,661,610	-		-	-	(1,661,610)
Interest	1,533,460	-		-	-	(1,533,460)
Depreciation	1,322,921	 -				(1,322,921)
Total Governmental Activities\$	39,350,790	\$ 656,794	\$	6,775,400	\$ 1,847,167	\$ (30,071,429)

See notes to basic financial statements.

(Continued)

# **STATEMENT OF ACTIVITIES**

# YEAR ENDED JUNE 30, 2021

	Primary Government
	Governmental Activities
Changes in net position:	
Net (expense) revenue from previous page\$	(30,071,429)
General revenues:	• • • • •
Member town assessments	27,833,852
Unrestricted investment income	25,826
Grants and contributions not restricted to	20,020
	5,697,635
specific programs	5,097,035
Total general revenues	33,557,313
Change in net position	3,485,884
Net position:	
Beginning of year	4,030,901
End of year\$	7,516,785
See notes to basic financial statements.	(Concluded)

#### **GOVERNMENTAL FUNDS**

#### BALANCE SHEET

JUNE 30, 2021

	General		School Choice Fund	. <u>.</u>	Memorial School Construction	_	Nonmajor Governmental Funds	_	Total Governmental Funds
ASSETS									
Cash and cash equivalents\$	1,198,656	\$	1,604,288	\$	4,582,485	\$	-	\$	7,385,429
Receivables, net of uncollectibles:									
Intergovernmental	2,516,640		-		1,799,427		1,434,930		5,750,997
Due from other funds	228,416		-		-	_	_	_	228,416
TOTAL ASSETS\$	3,943,712	\$	1,604,288	\$	6,381,912	\$	1,434,930	\$	13,364,842
LIABILITIES									
Warrants payable\$	787,812	\$	-	\$	1,337,360	\$	94,725	\$	2,219,897
Accrued payroll	18,910		-		-		-		18,910
Due to other funds	_		-		-		228,416		228,416
Other liabilities	296,258		-		-		-		296,258
-						-		-	
TOTAL LIABILITIES	1,102,980		-		1,337,360		323,141		2,763,481
•		-				-		-	
FUND BALANCES									
Restricted	148,794		1,604,288		5,044,552		1,191,849		7,989,483
Committed	552,201		-		-		_		552,201
Assigned	378,715		-		-		_		378,715
Unassigned	1,761,022		_		-		(80,060)		1,680,962
<u> </u>	, - ,-					-	(22,222)	-	, ,
TOTAL FUND BALANCES	2,840,732		1,604,288		5,044,552		1,111,789		10,601,361
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TOTAL LIABILITIES AND FUND BALANCES \$	3,943,712	\$	1,604,288	\$	6,381,912	\$	1,434,930	\$	13,364,842

# RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TOTAL FUND BALANCES TO THE STATEMENT OF NET POSITION

#### JUNE 30, 2021

otal governmental fund balances	\$	10,601,361
Capital assets (net) used in governmental activities are not financial resources		
and, therefore, are not reported in the funds		77,114,552
The statement of net position includes certain deferred inflows of resources		
and deferred outflows of resources that will be amortized over future periods.		
In governmental funds, these amounts are not deferred		(1,787,225)
In the statement of activities, interest is accrued on outstanding long-term debt,		
whereas in governmental funds interest is not reported until due		(757,617)
Long-term liabilities are not due and payable in the current period and, therefore,		
are not reported in the governmental funds:		
Bonds payable	(47,166,206)	
Net pension liability	(5,930,022)	
Net other postemployment benefits liability	(24,027,325)	
Compensated absences	(530,733)	
Net effect of reporting long-term liabilities		(77,654,286)
et position of governmental activities	\$	7,516,785

# **GOVERNMENTAL FUNDS**STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES

#### YEAR ENDED JUNE 30, 2021

	General	_	School Choice Fund		Memorial School construction	Nonmajor Governmental Funds	_	Total Governmental Funds
REVENUES:								
Member town assessments\$	27,833,852	\$	-	\$	-	\$ -	\$	27,833,852
Intergovernmental	3,186,925		365,932		1,847,167	2,241,725		7,641,749
Intergovernmental - teachers' retirement	6,775,400		-		-	-		6,775,400
Departmental and other	52		-		-	540,190		540,242
Contributions	_		-		-	19,605		19,605
Investment income	25,744				-	82		25,826
TOTAL REVENUES	37,821,973	_	365,932	_	1,847,167	2,801,602		42,836,674
EXPENDITURES:								
Current:								
Salaries:								
Administration	692,699		-		-	-		692,699
Instructional services	15,426,731		-		-	736,936		16,163,667
Other student services	754,007		-		-	98,198		852,205
Operation and maintenance	274,527		-		-	-		274,527
Other operating expenditures:	,							,
Administration	280,399		_		_	289,467		569,866
Instructional services	941,374		_		_	285,045		1,226,419
Other student services	587,449		_		_	548,643		1,136,092
Operations and maintenance	1,834,445		_		_	343,777		2,178,222
Employee benefits and other fixed charges	5,000,370		180,000		-	69,163		5,249,533
Pension benefits - teachers' retirement			160,000		-	09,103		6,775,400
	6,775,400		04 470		-	104.054		
Programs with other school districts	1,453,180		84,179		-	124,251		1,661,610
Capital outlay	-		-		12,945,736	-		12,945,736
Debt service:								
Maturing debt	2,535,000		-		-	-		2,535,000
Interest	1,848,602	_	-	_	-	-		1,848,602
TOTAL EXPENDITURES	38,404,183	-	264,179		12,945,736	2,495,480		54,109,578
EXCESS (DEFICIENCY) OF REVENUES								
OVER (UNDER) EXPENDITURES	(582,210)	_	101,753		(11,098,569)	306,122		(11,272,904)
OTHER FINANCING SOURCES (USES):								
Issuance of refunding bonds	2,155,000		-		-	-		2,155,000
Premium from issuance of refunding bonds	464,648		-		-	-		464,648
Payments to refunded bond escrow agent	(2,554,444)		-		-	-		(2,554,444)
Transfers in	170,283		-		-	-		170,283
Transfers out	-	-		-		(170,283)		(170,283)
TOTAL OTHER FINANCING SOURCES (USES)	235,487				-	(170,283)		65,204
NET CHANGE IN FUND BALANCES	(346,723)		101,753		(11,098,569)	135,839		(11,207,700)
FUND BALANCES AT BEGINNING OF YEAR	3,187,455		1,502,535		16,143,121	975,950		21,809,061
FUND BALANCES AT END OF YEAR\$	2,840,732	\$	1,604,288	\$	5,044,552	\$ 1,111,789	\$	10,601,361

# RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES

#### YEAR ENDED JUNE 30, 2021

Net change in fund balances - total governmental funds		\$ (11,207,700)
Governmental funds report 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.		
Capital outlay	13,236,722	
Depreciation expense	(1,322,921)	
Net effect of reporting capital assets		11,913,801
The issuance of long-term debt provides current financial resources to governmental		
funds, while the repayment of the principal of long-term debt consumes the		
financial resources of governmental funds. Neither transaction has any effect		
on net position. Also, governmental funds report the effect of premiums,		
discounts, and similar items when debt is first issued, whereas these amounts		
are unavailable and amortized in the Statement of Activities.		
Issuance of refunding bonds	(2,155,000)	
Premium from issuance of refunding bonds	(464,648)	
Payments to refunded bond escrow agent	2,554,444	
Net amortization of premium from issuance of bonds	216,433	
Debt service principal payments	2,535,000	
Net effect of reporting long-term debt		2,686,229
Some expenses reported in the Statement of Activities do not require the use of		
current financial resources and, therefore, are not reported as expenditures		
in the governmental funds.		
Net change in compensated absences accrual	(5,895)	
Net change in accrued interest on long-term debt	44,265	
Net change in deferred outflow/(inflow) of resources related to pensions	324,046	
Net change in net pension liability	(159,783)	
Net change in deferred outflow/(inflow) of resources related to other postemployment benefits	8,114	
Net change in net other postemployment benefits liability	(117,193)	
Net effect of recording long-term liabilities.		93,554
Change in net position of governmental activities		\$3,485,884_

# FIDUCIARY FUNDS

# STATEMENT OF FIDUCIARY NET POSITION

# JUNE 30, 2021

	Other Postemployment Benefit Trust Fund		Private Purpose Trust Funds
ASSETS			
Cash and cash equivalents\$	616,197	\$	17,096
PRIT Investments	3,080,065		
TOTAL ASSETS	3,696,262	_	17,096
NET POSITION  Restricted for OPEB  Held in trust for other purposes	3,696,262	•	- 17,096
TOTAL NET POSITION\$	3,696,262	\$	17,096

# **FIDUCIARY FUNDS**STATEMENT OF CHANGES IN FIDUCIARY NET POSITION

#### YEAR ENDED JUNE 30, 2021

ADDITIONS:	Other Postemployment Benefit Trust Fund	<u>-</u>	Private Purpose Trust Funds
Contributions:			
Employer contributions\$	550,088	\$	-
Employer contributions to pay benefit payments	1,228,089		-
Private donations	-		924
		-	
Total contributions	1,778,177		924
	.,	-	<u> </u>
Net investment income:			
Investment income	698,081		
	•		-
Less: investment expense	(13,928)	-	
Net investment income (loss)	684,153	-	
TOTAL ADDITIONS	2,462,330	-	924
<u>DEDUCTIONS:</u>			
Benefit payments	1,228,089		-
Educational scholarships	<u>-</u>	_	2,500
TOTAL DEDUCTIONS	1,228,089		2,500
NET INCREASE (DECREASE) IN NET POSITION	1,234,241		(1,576)
NET POSITION AT BEGINNING OF YEAR	2,462,021		18,672
	, - ,,-	-	
NET POSITION AT END OF YEAR\$	3,696,262	\$	17,096

#### **NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

The accompanying basic financial statements of the Manchester Essex Regional School District (District) have been prepared in accordance with accounting principles generally accepted in the United States of America (GAAP). The Governmental Accounting Standards Board (GASB) is the recognized standard-setting body for establishing governmental accounting and financial reporting principles. The significant accounting policies are described herein.

# A. Reporting Entity

The District was formed in 2001 under Chapter 71 of the Massachusetts General Laws that, by agreement, serves the Towns of Manchester-by-the-Sea and Essex (Member Towns). A seven-member School Committee governs the District, which consists of elected members from the Member Towns.

For financial reporting purposes, the District has included all funds, organizations, agencies, boards, commissions and institutions. The District has also considered all potential component units for which it is financially accountable as well as other organizations for which the nature and significance of their relationship with the District are such that exclusion would cause the basic financial statements to be misleading or incomplete. As required by GAAP, these basic financial statements present the District (the primary government) and its component units. The District has no component units that require inclusion in these basic financial statements.

#### B. Government-Wide and Fund Financial Statements

#### Government-Wide Financial Statements

The government-wide financial statements (i.e., statement of net position and statement of activities) report information on all of the non-fiduciary activities of the primary government. *Governmental activities* are primarily supported by member town assessments and intergovernmental revenues.

#### Fund Financial Statements

Separate financial statements are provided for governmental funds and fiduciary funds even though fiduciary funds are excluded from the government-wide financial statements. Major individual governmental funds are reported as separate columns in the fund financial statements. Nonmajor funds are aggregated and displayed in a single column.

#### Major Fund Criteria

Major funds must be reported if the following criteria are met:

- If total assets and deferred outflows of resources, liabilities and deferred inflows of resources, revenues, or expenditures/expenses of an individual governmental fund are at least 10 percent of the corresponding element (assets and deferred outflows of resources, liabilities and deferred inflows or resources, etc.) for all funds of that category, and
- If the total assets and deferred outflows of resources, liabilities and deferred inflows of resources, revenues, or expenditures/expenses of the individual governmental fund are at least 5 percent of the corresponding element for all governmental and enterprise funds combined.

Additionally, any other governmental fund that management believes is particularly significant to the basic financial statements may be reported as a major fund.

Fiduciary funds are reported by fund type.

#### C. Measurement Focus, Basis of Accounting and Financial Statement Presentation

#### Government-Wide Financial Statements

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Under this method, revenues are recorded when earned and expenses are recorded when the liabilities are incurred. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

The statement of activities demonstrates the degree to which the direct expenses of a particular function or segment are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment.

Other items not identifiable as program revenues are reported as general revenues.

The effect of interfund activity has been removed from the government-wide financial statements.

#### Fund Financial Statements

Governmental fund financial statements are reported using the flow of current financial resources measurement focus and the modified accrual basis of accounting. Under the modified accrual basis of accounting, revenues are recognized when susceptible to accrual (i.e., measurable and available). Measurable means the amount of the transaction can be determined and available means collectible within the current period or soon enough thereafter to pay liabilities of the current period. Expenditures are recorded when the related fund liability is incurred, except for unmatured interest on general long-term debt which is recognized when due, and certain compensated absences, claims and judgments which are recognized when the obligations are expected to be liquidated with current expendable available resources.

Investment income is susceptible to accrual. Other receipts and revenues become measurable and available when the cash is received and are recognized as revenue at that time.

Entitlements and shared revenues are recorded at the time of receipt or earlier if the susceptible to accrual criteria is met. Expenditure driven grants recognize revenue when the qualifying expenditures are incurred and all other grant requirements are met.

The following major governmental funds are reported:

The *general fund* is the primary operating fund. It is used to account for all financial resources, except those that are required to be accounted for in another fund.

The *school choice fund* is a special revenue fund used to account for activities related to the state's school choice program.

The *Memorial School construction fund* is a capital project fund used to account for the construction of the new Memorial elementary school.

The nonmajor governmental funds consist of other special revenue and capital projects funds that are aggregated and presented in the *nonmajor governmental funds* column on the governmental funds financial statements. The following describes the general use of these fund types:

The *special revenue fund* is used to account for and report the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than permanent funds or capital projects.

The *capital projects fund* is used to account for and report financial resources that are restricted, committed, or assigned to expenditure for capital outlays, including the acquisition or construction of capital facilities and other capital assets of the governmental funds.

**Fiduciary** fund financial statements are reported using the flow of economic resources measurement focus and use the accrual basis of accounting. Fiduciary funds are used to account for assets held in a trustee capacity for others that cannot be used to support the governmental programs.

The following fiduciary funds are reported:

The *other postemployment benefit trust fund* is used to accumulate resources to provide funding for future other postemployment benefits (OPEB) liabilities.

The *private purpose trust funds* are used to account for trust arrangements that exclusively benefit other individuals.

#### D. Cash and Investments

Government-Wide and Fund Financial Statements

Cash and cash equivalents are considered to be cash on hand, demand deposits and short-term investments with an original maturity of three months or less from the date of acquisition. Investments are carried at fair value.

#### E. Fair Value Measurements

The District reports required types of financial instruments in accordance with the fair value standards. These standards require an entity to maximize the use of observable inputs (such as quoted prices in active markets) and minimize the use of unobservable inputs (such as appraisals or valuation techniques) to determine fair value. Fair value standards also require the government to classify these financial instruments into a three-level hierarchy, based on the priority of inputs to the valuation technique or in accordance with net asset value practical expedient rules, which allow for either Level 2 or Level 3 depending on lock up and notice periods associated with the underlying funds.

Instruments measured and reported at fair value are classified and disclosed in one of the following categories:

Level 1 – Quoted prices are available in active markets for identical instruments as of the reporting date. Instruments, which are generally included in this category, include actively traded equity and debt securities, U.S. government obligations, and mutual funds with quoted market prices in active markets.

Level 2 – Pricing inputs are other than quoted in active markets, which are either directly or indirectly observable as of the reporting date, and fair value is determined through the use of models or other valuation methodologies. Certain fixed income securities, primarily corporate bonds, are classified as Level 2 because fair values are estimated using pricing models, matrix pricing, or discounted cash flows.

Level 3 – Pricing inputs are unobservable for the instrument and include situations where there is little, if any, market activity for the instrument. The inputs into the determination of fair value require significant management judgment or estimation.

In some instances, the inputs used to measure fair value may fall into different levels of the fair value hierarchy and is based on the lowest level of input that is significant to the fair value measurement.

Market price is affected by a number of factors, including the type of instrument and the characteristics specific to the instrument. Instruments with readily available active quoted prices generally will have a higher degree of market price observability and a lesser degree of judgment used in measuring fair value. It is reasonably possible that change in values of these instruments will occur in the near term and that such changes could materially affect amounts reported in these financial statements. For more information on the fair value of the District's financial instruments, see Note 2 – Cash and Investments.

#### F. Accounts Receivable

#### Government-Wide and Fund Financial Statements

The recognition of revenue related to accounts receivable reported in the government-wide financial statements and fiduciary funds financial statements are reported under the accrual basis of accounting. The recognition of revenue related to accounts receivable reported in the governmental funds financial statements are reported under the modified accrual basis of accounting.

#### Intergovernmental

Various federal and state grants for operating and capital purposes are applied for and received annually. For non-expenditure driven grants, receivables are recorded as soon as all eligibility requirements imposed by the provider have been met. For expenditure driven grants, receivables are recorded when the qualifying expenditures are incurred, and all other grant requirements are met.

These receivables are considered 100% collectible and therefore do not report an allowance for uncollectibles.

#### G. Inventories

#### Government-Wide and Fund Financial Statements

Inventories are recorded as expenditures at the time of purchase. Such inventories are not material in total to the government-wide and fund financial statements, and therefore are not reported.

#### H. Capital Assets

#### Government-Wide Financial Statements

Capital assets, which include buildings and improvements, vehicles and equipment, text and library books, and modular classrooms, are reported in the government-wide financial statements. Capital assets are recorded at historical cost, or at estimated historical cost, if actual historical cost is not available. Donated capital assets; donated works of art, historical treasures and similar assets; and capital assets received in service concession arrangements are recorded at acquisition value. Except for the capital assets of the governmental activities column in the government-wide financial statements, construction period interest is capitalized on constructed capital assets.

All purchases and construction costs in excess of \$10,000 are capitalized at the date of acquisition or construction, respectively, with expected useful lives of greater than one year.

Capital assets are depreciated on a straight-line basis. The estimated useful lives of capital assets are as follows:

	Estimated
	Useful Life
Capital Asset Type	(in years)
Buildings and improvements	40
Vehicles and equipment	7-15
Text books and library books	3-10
Modular classrooms	10

The cost of normal maintenance and repairs that do not add to the value of the assets or materially extend asset lives are not capitalized and are treated as expenses when incurred. Improvements are capitalized.

#### Governmental Fund Financial Statements

Capital asset costs are recorded as expenditures in the acquiring fund in the year of the purchase.

#### I. Deferred Outflows/Inflows of Resources

#### Government-Wide Financial Statements (Net Position)

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, *deferred outflows of resources*, represents a consumption of net position that applies to a future period(s) and so will *not* be recognized as an outflow of resources (expense/expenditure) until then. The District reported deferred outflows of resources related to pensions and other postemployment benefits in this category.

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, *deferred inflows of resources*, represents an acquisition of net position that applies to a future period(s) and so will *not* be recognized as an inflow of resources (revenue) until that time. The District reported deferred inflows of resources related to pensions and other postemployment benefits in this category.

#### Governmental Fund Financial Statements

In addition to liabilities, the governmental funds balance sheet will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, *deferred inflows of resources*, represents assets that have been recorded in the governmental fund financial statements but the revenue is not available and so will *not* be recognized as an inflow of resources (revenue) until it becomes available. The District did not have any elements that qualified for reporting in this category.

#### J. Interfund Receivables and Payables

During the course of its operations, transactions occur between and within individual funds that may result in amounts owed between funds.

#### Government-Wide Financial Statements

Transactions of a buyer/seller nature between and within governmental funds are eliminated from the governmental activities in the statement of net position. Any residual balances outstanding between the governmental activities are reported in the statement of net position as "internal balances".

#### Fund Financial Statements

Transactions of a buyer/seller nature between and within funds are *not* eliminated from the individual fund statements. Receivables and payables resulting from these transactions are classified as "Due from other funds" or "Due to other funds" on the balance sheet.

#### K. Interfund Transfers

During the course of its operations, resources are permanently reallocated between and within funds. These transactions are reported as transfers in and transfers out.

#### Government-Wide Financial Statements

Transfers between and within governmental funds are eliminated from the governmental activities in the statement of net position. Any residual balances outstanding between the governmental activities are reported in the statement of activities as "Transfers, net".

#### Fund Financial Statements

Transfers between and within funds are *not* eliminated from the individual fund statements and are reported as transfers in and transfers out.

#### L. Net Position and Fund Equity

#### Government-Wide Financial Statements (Net Position)

Net position reported as "Net investment in capital assets" includes capital assets, net of accumulated depreciation, less the principal balance of outstanding debt used to acquire capital assets. Unspent proceeds of capital related debt are not considered to be capital assets. Outstanding debt related to future reimbursements from the state's school building program is not considered to be capital related debt.

Net position is reported as restricted when amounts are not available for appropriation or are legally restricted by outside parties for a specific future use.

Net position has been restricted for "gifts and grants" which represent assets that have restrictions placed on them from outside parties.

Sometimes the District will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted net position and unrestricted net position in the government-wide financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the District's policy to consider restricted net position to have been depleted before unrestricted net position is applied.

#### Fund Financial Statements (Fund Balances)

Governmental fund balances are classified as nonspendable, restricted, committed, assigned, or unassigned based on the extent to which the government is bound to honor constraints on the specific purposes for which amounts in those funds can be spent.

The governmental fund balance classifications are as follows:

"Nonspendable" fund balance includes amounts that cannot be spent because they are either not in spendable form or they are legally or contractually required to be maintained intact.

"Restricted" fund balance includes amounts subject to constraints placed on the use of resources that are either externally imposed by creditors, grantors, contributors, or laws or regulations of other governments; or that are imposed by law through constitutional provisions or enabling legislation.

"Committed" fund balance includes amounts that can only be used for specific purposes pursuant to constraints imposed by formal action of the government's highest level of decision-making authority.

"Assigned" fund balance includes amounts that are constrained by the District's intent to be used for specific purposes but are neither restricted nor committed.

"Unassigned" fund balance includes the residual classification for the general fund. This classification represents fund balance that has not been assigned to other funds and that has not been restricted, committed, or assigned to specific purposes within the general fund.

The District's spending policy is to spend restricted fund balance first, followed by committed (with the exception of the capital stabilization fund; which is appropriated on an as-needed basis), assigned and unassigned fund balance. Most governmental funds are designated for one purpose at the time of their creation. Therefore, any expenditure from the fund will be allocated to the applicable fund balance classifications in the order of the aforementioned spending policy. The general fund and certain other funds may have more than one purpose.

#### M. Investment Income

Investment income derived from major and nonmajor governmental funds is legally assigned to the general fund unless otherwise directed by Massachusetts General Law (MGL).

#### N. Pensions

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of both the Essex Regional Retirement System (ERRS) and the Massachusetts Teachers' Retirement System (MTRS) and additions to/deductions from the Systems fiduciary net position have been determined on the same basis as they are reported by the Systems. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

#### O. Use of Estimates

#### Government-Wide and Fund Financial Statements

The preparation of basic financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure for contingent assets and liabilities at the date of the basic financial statements and the reported amounts of the revenues and expenditures/expenses during the year. Actual results could vary from estimates that were used.

#### P. Total Column

#### Government-Wide Financial Statements

The total column presented on the government-wide financial statements represents consolidated financial information.

#### Fund Financial Statements

The total column on the fund financial statements is presented only to facilitate financial analysis. Data in this column is not the equivalent of consolidated financial information.

#### Q. Fund Deficits

Individual fund deficits exist at June 30, 2021, within the special revenue funds. These deficits will be funded with available funds in subsequent years.

#### **NOTE 2 - CASH AND INVESTMENTS**

The District maintains a cash and investment pool that is available for use by all funds. Each fund type's portion of this pool is displayed on the balance sheet as "Cash and Cash Equivalents". The deposits and investments of the trust funds are held separately from those of other funds.

Statutes authorize the investment in obligations of the U.S. Treasury, agencies and instrumentalities, certificates of deposit, repurchase agreements, money market accounts, bank deposits and the State Treasurer's Investment Pool (Pool). The Treasurer may also invest trust funds in securities, other than mortgages or collateral loans, which are legal for the investment of funds of savings banks under the laws of the Commonwealth.

The Pool meets the criteria of an external investment pool. The Pool is administered by the Massachusetts Municipal Depository Trust (MMDT), which was established by the Treasurer of the Commonwealth who serves as Trustee. The fair value of the position in the Pool is the same as the value of the Pool shares.

The OPEB trust fund is invested in the Pension Reserve Investment Trust (PRIT), which meets the criteria of an external investment pool. PRIT is administered by the Pension Reserves Investment Management Board (PRIM), which was established by the Treasurer of the Commonwealth of Massachusetts who serves as a Trustee. The fair value of the position in the PRIT is the same as the value of the PRIT shares. The District does not have the ability to control any of the investment decisions relative to its funds in PRIT.

As of June 30, 2021, \$616,197 from the OPEB trust fund is included within the District's cash and cash equivalents balances and \$3,080,065 is invested in PRIT; which are included in the following disclosures.

#### Custodial Credit Risk – Deposits

In the case of deposits, this is risk that in the event of a bank failure, the government's deposits may not be returned to it. The District's policy for custodial credit risk allows deposits in excess of Federal Depository Insurance (FDIC). To mitigate the risk of uninsured deposits, the District requires banks to be SEC or state/federal bank regulated, of good reputation and have their long-term debt highly rated by national rating agencies. The District will also diversify its deposits by institution in order to minimize the impact of potential losses from any one institution. Collateralization will be required on certificates of deposit. In order to anticipate market changes and provide a level of security for all funds, the collateralization level will be (100%) market value of principal. At yearend, the carrying amount of deposits totaled \$1,814,002 and the bank balance totaled \$2,197,222. Of the bank balance, \$503,826 was covered by Federal Depository Insurance, \$763,362 was collateralized and \$930,034 was exposed to custodial credit risk because it was uninsured and uncollateralized.

#### Credit Risk

As of June 30, 2021, the District had \$3,080,065 in PRIT Investments and \$6,204,720 of MMDT deposits, which are unrated.

#### Custodial Credit Risk – Investments

For an investment, this is the risk that, in the event of a failure by the counterparty, the District will not be able to recover the value of its investments or collateral security that are in possession of an outside party. The District's investments in PRIT and MMDT are not subject to custodial credit risk.

#### Interest Rate Risk

The effective weighted duration rate for PRIT investments ranged from 0.19 to 16.28 years.

#### Concentration of Credit Risk

The District did not have any investments that were subject to concentration of credit risk.

#### Fair Market Value of Investments

PRIT investments are valued using the net asset value (NAV) method. This investment pool was established by the Treasurer of the Commonwealth of Massachusetts, who serves as Trustee. PRIT is administered by the Pension Reserves Investment Management Board (PRIM). The fair values of the positions in each investment Pool are the same as the value of each Pool's shares. The District does not have the ability to control any of the investment decisions relative to its funds in PRIT.

MMDT investments are valued at amortized cost. Under the amortized cost method, an investment is valued initially at its cost and adjusted for the amount of interest income accrued each day over the term of the investment to account for any difference between the initial cost and the amount payable at its maturity. If amortized cost is determined not to approximate fair value, the value of the portfolio securities will be determined under procedures established by the Advisor.

#### **NOTE 3 - RECEIVABLES**

At June 30, 2021, receivables for the individual major and nonmajor governmental funds totaled \$5,750,997. Of the receivable balance, \$2,516,640 relates to member assessments, \$1,799,427 relates to school construction assistance and \$1,434,930 relates to various education grants. These receivables are considered to be 100% collectible.

#### **NOTE 4 - CAPITAL ASSETS**

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

	Beginning Balance		Increases		Decreases		Ending Balance
Governmental Activities:		•					
Capital assets not being depreciated:							
Construction in progress\$	27,927,285	\$ .	13,236,722	\$	-	\$	41,164,007
Capital assets being depreciated:							
Buildings and improvements	50,543,478		_		_		50,543,478
Vehicles and equipment	250,621		_		_		250,621
Text books and library books	92,095		_		_		92,095
Modular classrooms	439,297		_		_		439,297
•		•				•	
Total capital assets being depreciated	51,325,491	-					51,325,491
Less accumulated depreciation for:							
Buildings and improvements	(13, 352, 026)		(1,295,244)		-		(14,647,270)
Vehicles and equipment	(174,475)		(18,467)		-		(192,942)
Text books and library books	(86,227)		(9,210)		-		(95,437)
Modular classrooms	(439,297)						(439,297)
	_	_		-	_		_
Total accumulated depreciation	(14,052,025)	_	(1,322,921)				(15,374,946)
Total capital assets being depreciated, net	37,273,466	-	(1,322,921)		-		35,950,545
Total governmental activities capital assets, net \$	65,200,751	\$	11,913,801	\$		\$	77,114,552

Depreciation expense was not allocated to governmental functions and appears unallocated on the statement of activities.

#### NOTE 5 - INTERFUND RECEIVABLES, PAYABLES AND TRANSFERS

Interfund receivables and payables totaled \$228,416 and represent the temporary funding of the cafeteria cash deficit by the general fund.

Interfund transfers for the year ended June 30, 2021, totaled \$170,283 and consisted of a budgeted transfer from the insurance receipts reserve for appropriation fund to the Stabilization fund.

#### **NOTE 6 - SHORT-TERM FINANCING**

Short-term debt may be authorized and issued to fund the following:

- Current operating costs prior to the collection of revenues through issuance of revenue or tax anticipation notes (RANS or TANS).
- Capital project costs and other approved expenditures incurred prior to obtaining permanent financing through issuance of bond anticipation notes (BANS) or grant anticipation notes (GANS).

Short-term loans are general obligations and carry maturity dates that are limited by statute. Interest expenditures and expenses for short-term borrowings are accounted for in the general fund.

At June 30, 2021, the District had no short-term debt outstanding.

#### **NOTE 7 - LONG-TERM DEBT**

State law permits the District, under the provisions of Chapter 71, Section 16, to authorize indebtedness for capital acquisition and construction. Furthermore, written notice of the amount of debt authorized and the general purpose of the debt must be given to the Board of Selectmen in each of the member Town's comprising the District.

Details related to the outstanding indebtedness at June 30, 2021, and the debt service requirements are as follows:

Project	Maturities Through	Original Loan Amount	Interest Rate (%)	Outstanding at June 30, 2021
School construction	2023 \$	1,964,000	2.00 \$	390,000
Refunding bonds of 2016	2033	14,835,000	2.00-4.00	11,675,000
Memorial school construction	2049	32,290,000	3.63-5.00	30,130,000
Refunding bonds of 2021	2030	2,155,000	5.00	1,895,000
Total Bonds Payable				44,090,000
Add: Unamortized premium on bonds				3,076,206
Total Bonds Payable, net			\$	47,166,206

In order to take advantage of favorable interest rates, the District issued \$2,155,000 of general obligation refunding bonds on July 30, 2020. The proceeds of the refunding bonds, including bond premiums and other funds, were used to complete a current refunding of existing debt. The refunded bonds totaled \$2,500,000 and became callable on September 1, 2020. As a result of the transaction, the refunded bonds were paid down on the call date and the liability has been removed from the statement of net position. The transaction resulted in an economic gain of \$345,817 and a reduction of \$361,885 in future debt service payments.

The District has been approved for a \$12.3 million capital grant from the Commonwealth school building assistance program for the Memorial School construction project. Under this program, assistance is paid to support construction costs and reduce the total debt service of the District. Through the end of 2021, the District has received \$8,349,946 of capital grant reimbursements from the MSBA, which is equal to approximately 35% of approved construction costs submitted for reimbursement. The District anticipates receiving an additional \$1,799,427 of grant proceeds in 2022, which has been recognized as a receivable as of June 30, 2021.

Debt service requirements for principal and interest for Governmental bonds payable in future years are as follows:

Year	Principal		Interest		Total
2022\$	2,485,000	\$	1,787,088	\$	4,272,088
2023	2,485,000		1,678,688		4,163,688
2024	2,290,000		1,572,238		3,862,238
2025	2,290,000		1,467,738		3,757,738
2026	2,290,000		1,363,238		3,653,238
2027	2,290,000		1,258,738		3,548,738
2028	2,265,000		1,169,238		3,434,238
2029	2,250,000		1,078,038		3,328,038
2030	2,240,000		987,250		3,227,250
2031	2,015,000		894,250		2,909,250
2032	2,000,000		812,300		2,812,300
2033	1,990,000		728,488		2,718,488
2034	1,075,000		655,750		1,730,750
2035	1,075,000		612,750		1,687,750
2036	1,075,000		569,750		1,644,750
2037	1,075,000		526,750		1,601,750
2038	1,075,000		483,750		1,558,750
2039	1,075,000		440,750		1,515,750
2040	1,075,000		397,750		1,472,750
2041	1,075,000		354,750		1,429,750
2042	1,075,000		311,750		1,386,750
2043	1,075,000		268,750		1,343,750
2044	1,075,000		231,125		1,306,125
2045	1,075,000		193,500		1,268,500
2046	1,075,000		155,875		1,230,875
2047	1,075,000		116,906		1,191,906
2048	1,075,000		77,938		1,152,938
2049	1,075,000		38,969		1,113,969
_					
Total \$ _	44,090,000	\$	20,234,105	\$	64,324,105

#### Changes in Long-term Liabilities

During the year ended June 30, 2021, the following changes occurred in long-term liabilities:

_	Beginning Balance	Bonds and Notes Issued	Bonds and Notes Redeemed	Other Increases	Other Decreases	Ending Balance	Due Within One Year
Governmental Activities:							
Long-term bonds payable\$	46,970,000 \$	2,155,000 \$	(5,035,000) \$	- \$	- \$	44,090,000 \$	2,485,000
Add: Unamortized premium on bonds	2,882,435	-	-	464,648	(270,877)	3,076,206	291,897
Total bonds payable	49,852,435	2,155,000	(5,035,000)	464,648	(270,877)	47,166,206	2,776,897
Compensated absences	524,838	-	-	35,895	(30,000)	530,733	30,000
Net pension liability	5,770,239	-	-	738,098	(578,315)	5,930,022	-
Net other postemployment							
benefits liability	23,910,132		<u> </u>	2,579,523	(2,462,330)	24,027,325	
Total governmental activity							
long-term liabilities\$	80,057,644 \$	2,155,000 \$	(5,035,000) \$	3,818,164 \$	(3,341,522) \$	77,654,286 \$	2,806,897

#### **NOTE 8 – GOVERNMENTAL FUND BALANCE CLASSIFICATIONS**

The District classifies fund balances according to the constraints imposed on the uses of those resources. There are two major types of fund balances, which are nonspendable and spendable. Nonspendable fund balances are balances that cannot be spent because they are not expected to be converted to cash or they are legally or contractually required to remain intact. Examples of this classification are prepaid items, inventories, and principal (corpus) of an endowment fund.

In addition to the nonspendable fund balance, accounting standards have provided a hierarchy of spendable fund balances, based on a hierarchy of spending constraints.

- Restricted: fund balances that are constrained by external parties, constitutional provisions, or enabling legislation.
- Committed: fund balances that contain self-imposed constraints of the government from its highest level of decision-making authority.
- Assigned: fund balances that contain self-imposed constraints of the government to be used for a particular purpose.
- Unassigned: fund balance of the general fund that is not constrained for any particular purpose.

As of June 30, 2021, the governmental fund balances consisted of the following:

	General	School Choice Fund	Memorial School Construction	Nonmajor Governmental Funds	Total Governmental Funds
Fund Balances:					
Restricted for:					
School choice\$	- 9	1,604,288	\$ -	\$ -	\$ 1,604,288
Memorial school construction	-	-	5,044,552	-	5,044,552
Gifts and private grant funds	-	-	-	99,307	99,307
State and federal grant funds	-	-	-	363,067	363,067
Student activity funds	-	-	-	191,212	191,212
MS/HS maintenance funds	-	-	-	1,557	1,557
Other special revenue funds	-	-	-	500,103	500,103
Other capital project funds	-	-	-	13,533	13,533
Athletic revolving funds	-	-	-	23,070	23,070
Debt service	148,794	-	-	-	148,794
Committed to:					
Capital stabilization fund	552,201	-	-	-	552,201
Assigned to:					
Instructional services	6,871	-	-	-	6,871
Employee benefits and other fixed charges	20,000	-	-	-	20,000
Programs with other districts	16,844	-	-	-	16,844
Excess and deficiency used for					
subsequent year budget	335,000	-	-	-	335,000
Unassigned	1,761,022			(80,060)	1,680,962
Total Fund Balances\$	2,840,732	1,604,288	\$ 5,044,552	\$1,111,789	\$ 10,601,361

Massachusetts General Law Ch. 71 §16G½ allows for the establishment of a Stabilization fund for any purpose for which regional school districts may borrow money or for such other district purpose as the commissioner of elementary and secondary education may approve. The stabilization fund may be appropriated by vote of two-thirds of all of the members of the regional district school committee. At year-end, the balance of the stabilization fund totaled \$552,201 and is reported as committed fund balance within the General Fund.

#### **NOTE 9 - RISK FINANCING**

The District is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; and natural disasters for which the District carries commercial insurance. The District participates in premium-based health care plans for its active employees and its retirees.

#### **NOTE 10 - PENSION PLAN**

Plan Descriptions – The District is a member of the Essex Regional Retirement System (ERRS), a cost-sharing multiple-employer defined benefit pension plan covering eligible employees of the member units. The system is administered by five board members (Board) on behalf of all current employees and retirees except for current teachers and retired teachers. Chapter 32 of the MGL assigns authority to establish and amend benefit provisions of the plan.

The District is a member of the Massachusetts Teachers' Retirement System (MTRS), a cost-sharing multiemployer defined benefit plan. MTRS is managed by the Commonwealth of Massachusetts (Commonwealth) on behalf of municipal teachers and municipal teacher retirees. The Commonwealth is a nonemployer contributor and is responsible for 100% of the contributions and future benefit requirements of the MTRS. The MTRS covers certified teachers in cities (except Boston), towns, regional school districts, charter schools, educational collaboratives and Quincy College. The MTRS is part of the Commonwealth's reporting entity and the audited financial report may be obtained by visiting http://www.mass.gov/osc/publications-and-reports/financial-reports/.

Special Funding Situation – The Commonwealth is a nonemployer contributor and is required by statute to make 100% of all actuarially determined employer contributions on behalf of the District to the MTRS. Therefore, the District is considered to be in a special funding situation as defined by GASB Statement No. 68, *Accounting and Financial Reporting for Pensions* and the Commonwealth is a nonemployer contributor in MTRS. Since the District does not contribute directly to MTRS, there is no net pension liability to recognize. The total of the Commonwealth provided contributions have been allocated based on each employer's covered payroll to the total covered payroll of employers in MTRS as of the measurement date of June 30, 2020. The District's portion of the collective pension expense, contributed by the Commonwealth, of \$6,775,400, is reported in the general fund as intergovernmental revenue and pension expense in the current fiscal year. The portion of the Commonwealth's collective net pension liability associated with the District is \$54,855,177, as of the measurement date.

Benefits Provided – Both Systems provide retirement, disability, survivor and death benefits to plan members and beneficiaries. Massachusetts Contributory Retirement System benefits are, with certain minor exceptions, uniform from system to system. The System provides for retirement allowance benefits up to a maximum of 80% of a member's highest three-year average annual rate of regular compensation. For persons who became members on or after April 2, 2012, average salary is the average annual rate of regular compensation received during the five consecutive years that produce the highest average, or, if greater, during the last five years (whether or not consecutive) preceding retirement. Benefit payments are based upon a member's age, length of creditable service, level of compensation, and group classification. Members become vested after ten years of creditable service.

Employees who resign from service and who are not eligible to receive a retirement allowance or are under the age of 55 are entitled to request a refund of their accumulated total deductions. Survivor benefits are extended to eligible beneficiaries of members whose death occurs prior to or following retirement.

Cost-of-living adjustments granted between 1981 and 1997 and any increase in other benefits imposed by the Commonwealth's state law during those years are borne by the Commonwealth and are deposited into the pension fund. Cost-of-living adjustments granted after 1997 must be approved by the Board and are borne by the System.

Contributions – Chapter 32 of the MGL governs the contributions of plan members and member units. Active plan members are required to contribute to the System at rates ranging from 5% to 9% of gross regular compensation with an additional 2% contribution required for compensation exceeding \$30,000. The percentage rate is keyed to the date upon which an employee's membership commences. The member units are required to pay into the ERRS a legislatively mandated actuarially determined contribution that is apportioned among the employers based on active current payroll. The District's proportionate share of the required contribution equaled its actual contribution for the year ended December 31, 2020, and totaled \$578,315, 24.93% of covered payroll, actuarially determined as an amount that, when combined with plan member contributions, is expected to finance the costs of benefits earned by plan members during the year, with an additional amount to finance any unfunded accrued liability.

Pension Liabilities – At June 30, 2021, the District reported a liability of \$5,930,022, for its proportionate share of the net pension liability. The net pension liability was measured as of December 31, 2020, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of January 1, 2020. Accordingly, update procedures were used to roll forward the total pension liability to the measurement date. The District's proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plan relative to the projected contributions of all participating members. At December

31, 2020, the District's proportion was 1.494%, which increased by 0.124% from its proportion measured at December 31, 2019.

*Pension Expense* – For the year ended June 30, 2021, the District recognized pension expense of \$414,052, deferred outflows of resources related to pensions of \$793,164 and deferred inflows of resources related to pensions of \$1,059,164.

The balances of deferred outflows/(inflows) at June 30, 2021, consist of the following:

Deferred Category	Deferred Outflows of Resources	-	Deferred Inflows of Resources	_	Total
Differences between expected and actual experience\$	648	\$	(5,085)	\$	(4,437)
Difference between projected and actual earnings, net	-		(441,197)		(441, 197)
Changes in assumptions	396,708		-		396,708
Changes in proportion and proportionate share of contributions	395,808		(612,882)	_	(217,074)
Total deferred outflows/(inflows) of resources\$	793,164	\$	(1,059,164)	\$	(266,000)

The District's deferred outflows/(inflows) of resources related to pensions will be recognized in pension expense as follows:

Year	ended	June 30:	

2022\$ 2023	, ,
2024     2025	( , - /
Total\$	(266,000)

Actuarial Assumptions – The total pension liability in the January 1, 2020, actuarial valuation was determined using the actuarial assumptions, applied to all periods included in the measurement date that was rolled forward to December 31, 2020:

Valuation date	January 1, 2020
Salary increases	Based on years of service, ranging from 7.50% at 0 years of service decreasing to 3.75% after 5 years of service.
Net investment return/Discount rate	7.30%
Wage inflation rate	2.75%
Cost of living adjustments	2% of first \$14,000 for fiscal 2021 and 3% of first \$14,000 thereafter.

Mortality rates:

Pre-Retirement...... RP-2014 Employee Mortality Table projected generationally

with Scale MP-2019.

Healthy Retiree...... RP-2014 Healthy Annuitant Mortality Table projected

generationally with Scale MP-2019.

Disabled Retiree..... RP-2014 Healthy Annuitant Mortality Table set forward two

years projected generationally with Scale MP-2019.

Investment Policy – The pension plan's policy in regard to the allocation of invested assets is established and may be amended by PRIT and the Board. Plan assets are managed on a total return basis with a long-term objective of achieving a fully funded status for the benefits provided through the pension plan.

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 by the target asset allocation percentage and by adding expected inflation. The target allocation and projected arithmetic real rates of return for each major asset class, after deducting inflation, but before investment expense, used in the derivation of the long-term investment rate of return assumption are summarized in the following table:

	Long-Term Expected	Long-Term Expected
Asset Class	Asset Allocation	Real Rate of Return
Domestic equity	23.10%	6.40%
International developed markets equity	14.40%	6.60%
International emerging markets equity	5.80%	8.40%
Core fixed income	15.80%	2.70%
Value added fixed income	7.40%	6.20%
Private equity	12.40%	10.20%
Real estate	8.30%	6.00%
Timberland	3.30%	6.60%
Hedge funds, PCS	8.80%	5.20%
Liquidating portfolios	0.10%	0.00%
Overlay	0.60%	0.00%
Total	100.00%	

Rate of Return – For the year ended December 31, 2020, the annual money-weighted rate of return on pension plan investments, net of pension plan investment expense, was 12.14%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

Discount Rate – The discount rate used to measure the total pension liability was 7.30% as of December 31, 2020 and December 31, 2019. The projection of cash flows used to determine the discount rate assumed plan member contributions will be made at the current contribution rate and that contributions will be made at rates equal to the actuarially determined contribution rate. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the Net Pension Liability to Changes in the Discount Rate – The following presents the net pension liability, calculated using the discount rate of 7.30%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.30%) or 1-percentage-point higher (8.30%) than the current rate:

			Current	
	1% Decrease		Discount	1% Increase
	(6.30%)		(7.30%)	(8.30%)
	Decem	ber 3	31, 2020 Measuren	nent Date
The District's proportionate share of the				
net pension liability\$	7,593,149	\$	5,930,022	\$ 4,532,149

Changes of Assumptions – None.

Changes in Plan Provisions - None.

### NOTE 11 - POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS

Plan Description – The Manchester Essex Regional School District administers a single-employer defined benefit healthcare plan (Plan). The Plan provides lifetime healthcare insurance for eligible retirees and their spouses through the District's group health insurance plan, which covers both active and retired members. Chapter 32B of the MGL assigns authority to establish and amend benefit provisions of the plan. Benefit provisions are negotiated between the District and the unions representing District employees and are renegotiated each bargaining period. The Plan does not issue a publicly available financial report.

Summary of Significant Accounting Policies – For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the Plan and additions to/deductions from the Plan's fiduciary net position have been determined on the same basis as they are reported by the Plan. For this purpose, the Plan recognizes benefit payments when due and payable in accordance with the benefit terms. Investments are reported at fair value, except for money market investments that have a maturity at the time of purchase of one year or less, which are reported at cost.

Funding Policy – Contribution requirements are negotiated between the District and union representatives. The required contribution is based on a pay-as-you-go financing requirement. All retirees and beneficiaries pay a 20% share of their postretirement medical costs for MEDEX and HMO plans. Participants electing the PPO plan pay the difference between 80% of the HMO plan and the full cost of the PPO plan.

The Commonwealth of Massachusetts passed special legislation that has allowed the District to establish a postemployment benefit trust fund and has enabled the District to raise funds necessary to begin pre-funding its OPEB liabilities. The District has named the Health Care Security Board of Trustees (HCSBT) as Trustees of the OPEB trust fund and as such has authorized the OPEB trust funds to be invested entirely in the State Retirement Benefits Trust Fund (SRBT Fund). Massachusetts General Law directs the HCSBT to invest the SRBT Fund in the Pension Reserves Investment Trust (PRIT) Fund. The Trustees have adopted a trust agreement detailing their duties and responsibilities as Trustees. The PRIT Fund is subject to oversight by the Pension Reserves Investment Management (PRIM) Board. A nine-member Board of Trustees governs the PRIM Board. The Board of Trustees has the authority to employ an Executive Director, outside investment managers, custodians, consultants, and others as it deems necessary to formulate policies and procedures and to take such other actions as necessary and appropriate to manage the assets of the PRIT Fund.

During 2021, the District pre-funded future OPEB liabilities by contributing \$550,088 to the OPEB trust fund in excess of the pay-as-you-go required contribution. As of June 30, 2021, the balance of this fiduciary fund totaled \$3,696,262. While the District has not formally adopted a policy of pre-funding future OPEB liabilities, language has been included in the teachers collective bargaining agreement stipulating the formula that is used to pre-fund annually.

Investment Policy – The District's policy in regard to the allocation of invested assets is established and may be amended by a majority vote of the School Committee. The OPEB plan's assets are managed on a total return basis with a long-term objective of achieving and maintaining a fully funded status for the benefits provided through the OPEB plan. The long-term real rate of return on OPEB investments was determined using PRIM's investment policy.

Employees Covered by Benefit Terms – The following table represents the Plan's membership at July 1, 2020:

Active members	194
Inactive members currently receiving benefits	176
Total	370

Components of the Net OPEB Liability – The following table represents the components of the Plan's net OPEB liability as of June 30, 2021:

Total OPEB liability\$  Less: OPEB plan's fiduciary net position	
Net OPEB liability\$	24,027,325
The OPEB plan's fiduciary net position as a percentage of the total OPEB liability	13.33%

Significant Actuarial Methods and Assumptions – The total OPEB liability in the July 1, 2020, actuarial valuation was determined by using the following actuarial assumptions, applied to all periods included in the measurement date that was rolled forward to June 30, 2021:

Valuation date	July 1, 2020
Actuarial cost method	Entry age normal.
Discount rate	7.50%, net of investment expense.
Medical care inflation	4.50%.
Participation	85% of future retirees are assumed to participate in the retiree medical plan.

Mortality - Teachers	It is assumed that mortality is represented by the RP-2014 White Collar Mortality Scale MP-2017, fully generational. Generational adjusting is based on Scale MP-2017.			
Mortality - Non-teachers	It is assumed that both pre-retirement mortality and beneficiary mortality is represented by the RP-2014 Blue Collar Mortality Table with Scale MP-2015, fully generational. Mortality for retired members for Group 1 and 2 is represented by the RP-2014 Blue Collar Mortality Table set forward 5 years for males and 3 years for females, fully generational. Mortality for disabled members for Group 1 and 2 is represented by the RP-2000 Mortality Table set forward six years. Generational adjusting is based on Scale MP-2015.			

Rate of Return – The annual money-weighted rate of return on OPEB plan investments was 27.79%. The money-weighted rate of return expresses investment performance, net of OPEB plan investment expense, adjusted for the changing amounts actually invested.

The long-term expected rate of return on OPEB 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 by the target asset allocation percentage and by adding expected inflation. The Plan's expected future real rate of return is added to the expected inflation to produce the long-term expected nominal rate of return.

Best estimates of arithmetic real rates of return for each major asset class included in the OPEB plan's target asset allocation as of June 30, 2021, are summarized in the following table.

	Long-Term Expected	Long-Term Expected
Asset Class	Asset Allocation	Real Rate of Return
Domestic equity	21.2%	6.4%
International equity	11.8%	6.6%
Emerging international equity	5.0%	8.4%
Hedged equity	1.0%	5.7%
Core bonds	7.0%	2.7%
Short-term fixed income	1.0%	2.9%
Treasury STRIPS	3.0%	1.7%
TIPS/ILBs	4.0%	2.1%
Value-added fixed income	8.0%	6.2%
Private equity	14.0%	10.2%
Real estate	10.0%	6.0%
Timberland	4.0%	6.6%
Portfolio completion	10.0%	5.2%
Total	100.00%	

Discount Rate - The discount rate used to measure the total OPEB liability was 7.50% as of June 30, 2021 and June 30, 2020. The projection of cash flows used to determine the discount rate assumed plan member contributions will be made at the current contribution rate and that contributions will be made at rates equal to the actuarially determined contribution rate. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

### Changes in Net OPEB Liability

_	Increase (Decrease)				
	Plan				_
	Total OPEB		Fiduciary		Net OPEB
	Liability		Net Position		Liability
_	(a)		(b)	_	(a) - (b)
Balances at June 30, 2020\$	26,372,153	\$	2,462,021	\$	23,910,132
Changes for the year:					
Service cost	601,705		-		601,705
Interest	1,977,818		-		1,977,818
Benefit payments	(1,228,089)		(1,228,089)		-
Employer contributions	-		550,088		(550,088)
Employer contributions for OPEB payments	-		1,228,089		(1,228,089)
Net investment income	<u> </u>	_	684,153	_	(684,153)
Net change	1,351,434	· <u>-</u>	1,234,241	_	117,193
Balances at June 30, 2021\$	27,723,587	\$_	3,696,262	\$_	24,027,325

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate – The following table presents the net other postemployment benefit liability, calculated using the discount rate of 7.50%, as well as what the net other postemployment benefit liability and service cost would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate.

	Current								
	1% Decrease		Discount Rate		1% Increase				
_	(6.50%)	(7.50%)		(8.50%)					
Net OPEB liability \$	27,980,464	\$	24,027,325	\$	20,804,720				

Sensitivity of the Net OPEB Liability to Changes in the Healthcare Trend Rate – The following table presents the net other postemployment benefit liability, calculated using the current healthcare trend rate, as well as what the net other postemployment benefit liability and service cost would be if it were calculated using a healthcare trend rate that is 1-percentage-point lower or 1-percentage-point higher.

	_	1% Decrease	 Current Trend	1% Increase		
Net OPEB liability	\$_	20,315,424	\$ 24,027,325	\$ 28,660,749		

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB – For the year ended June 30, 2021, the District recognized OPEB expense of \$1,887,257. At June 30, 2021, the District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

Deferred Category	Deferred Outflows of Resources	<u> </u>	Deferred Inflows of Resources	_	Total
Differences between expected and actual experience \$ Difference between projected and actual earnings, net Changes in assumptions	2,071,160 - -	\$	(463,830) (286,197) (2,842,358)	\$	1,607,330 (286,197) (2,842,358)
Total deferred outflows/(inflows) of resources\$	2,071,160	\$	(3,592,385)	\$	(1,521,225)

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year ended June 30:

2022\$	(501,462)
2023	(516,073)
2024	(289,550)
2025	(214,140)
Total\$	(1,521,225)

Changes of Assumptions – None.

Changes in Plan Provisions - None.

### **NOTE 12 - CONTINGENCIES**

The District participates in a number of federal award programs. Although the grant programs have been audited in accordance with the provisions of the Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards,* these programs are still subject to financial and compliance audits. The amount, if any, of expenditures which may be disallowed by the granting agencies cannot be determined at this time, although it is expected such amounts, if any, to be immaterial.

Various legal actions and claims are pending. Litigation is subject to many uncertainties, and the outcome of individual litigated matters is not always predictable. Although the amount of liability, if any, at June 30, 2021, cannot be ascertained, management believes any resulting liability should not materially affect the financial position at June 30, 2021.

### **NOTE 13 - COVID-19**

On March 10, 2020, the Massachusetts Governor declared a state of emergency in response to the coronavirus outbreak. The World Health Organization officially declared the novel Coronavirus (COVID-19) a pandemic the following day. In an attempt to slow the spread of COVID-19, governments issued various stay at home orders that caused global economic shutdowns and substantial financial market impact. Starting in March 2020, the Governor continued to issue orders allowing governments to operate and carry out essential functions safely. These included modifying the state's Open Meeting Law, issuing a stay-at-home order, and introducing a phased approach to reopening State businesses. Although the School was closed to students for a period of time, most employees continued to perform their daily duties and maintain the School's operations.

On March 27, 2020, the United States Federal Government established the Coronavirus Aid, Relief and Economic Security (CARES) Act in response to the economic downfall caused by the COVID-19 pandemic. This Act provided a number of funding sources for various educational purposes. The District was awarded a portion of this federal funding to help prevent, prepare for, and respond to the impacts of COVID-19.

The American Rescue Plan (ARP) Act of 2021, Public Law 117-2, was enacted on March 11, 2021. The ARP Act provides additional funding for school districts to respond to the COVID-19 pandemic.

The District has incurred unanticipated costs specifically related to the pandemic; however, the full extent of the financial impact cannot be determined as of the date of the financial statements.

### **NOTE 14 - SUBSEQUENT EVENTS**

Management has evaluated subsequent events through July 26, 2022, which is the date the financial statements were available to be issued.

### **NOTE 15 - IMPLEMENTATION OF NEW GASB PRONOUNCEMENTS**

During 2021, the following GASB pronouncements were implemented:

- GASB <u>Statement #84</u>, *Fiduciary Activities*. The basic financial statements and related notes were updated to be in compliance with this pronouncement.
- GASB <u>Statement #90</u>, *Majority Equity Interests an amendment of GASB Statements #14 and #61*. This pronouncement did not impact the basic financial statements.
- GASB <u>Statement #98</u>, *The Annual Comprehensive Financial Report*. This pronouncement did not impact the basic financial statements.

The following GASB pronouncements will be implemented in the future:

- The GASB issued Statement #87, Leases, which is required to be implemented in 2022.
- The GASB issued <u>Statement #89</u>, Accounting for Interest Cost Incurred before the End of a Construction *Period*, which is required to be implemented in 2022.
- The GASB issued <u>Statement #91</u>, Conduit Debt Obligations, which is required to be implemented in 2023.

- The GASB issued Statement #92, Omnibus 2020, which is required to be implemented in 2022.
- The GASB issued <u>Statement #93</u>, *Replacement of Interbank Offered Rates*, which is required to be implemented in 2022.
- The GASB issued <u>Statement #94</u>, <u>Public-Private and Public-Public Partnerships and Availability Payment Arrangements</u>, which is required to be implemented in 2023.
- The GASB issued <u>Statement #96</u>, <u>Subscription-Based Information Technology Arrangements</u>, which is required to be implemented in 2023.
- The GASB issued <u>Statement #97</u>, Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans an amendment of GASB Statements No. 14 and No. 84, and a supersession of GASB Statement No. 32, which is required to be implemented in 2022.

Management is currently assessing the impact the implementation of these pronouncements will have on the basic financial statements.

Required	Sup	plementary	v Inforr	nation
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### **GENERAL FUND**

# SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - $$\operatorname{\mathtt{BUDGET}}$ AND ACTUAL

### YEAR ENDED JUNE 30, 2021

		Budgeted /	Amounts	
	Amounts Carried Forward From Prior Year	Current Year Initial Budget	Original Budget	Final Budget
REVENUES:				
Member town assessments	\$ - \$ - - -	27,864,766 \$ 2,946,413 29,500 40,000	27,864,766 \$ 2,946,413 29,500 40,000	27,864,766 2,946,413 29,500 40,000
TOTAL REVENUES		30,880,679	30,880,679	30,880,679
EXPENDITURES: Current:				
Salaries:				
Administration	-	653,021	653,021	645,171
Instructional services	-	15,658,680	15,658,680	15,561,180
Other student services	-	774,726	774,726	714,726
Operation and maintenance	-	270,553	270,553	270,553
Other operating expenditures:				
Administration	4,500	244,750	249,250	339,250
Instructional services	33,434	1,044,669	1,078,103	970,103
Other student services	-	825,174	825,174	681,524
Operations and maintenance	1,799	1,391,775	1,393,574	1,323,574
Employee benefits and other fixed charges	15,849	5,042,988	5,058,837	5,092,837
Programs with other school districts	272,747	909,377	1,182,124	1,545,124
Debt service:				
Maturing debt	-	2,525,000	2,525,000	2,525,000
Interest	<del>-</del>	1,890,238	1,890,238	1,890,238
TOTAL EXPENDITURES	328,329	31,230,951	31,559,280	31,559,280
EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES	(328,329)	(350,272)	(678,601)	(678,601)
OTHER FINANCING SOURCES (USES):				
Premium from issuance of refunding bonds	_	_	_	_
Transfers out	-	-	-	(311,411)
TOTAL OTHER FINANCING SOURCES (USES)				(311,411)
NET CHANGE IN FUND BALANCE	(328,329)	(350,272)	(678,601)	(990,012)
FUND BALANCES AT BEGINNING OF YEAR		2,698,346	2,698,346	2,698,346
FUND BALANCES AT END OF YEAR	\$ (328,329) \$	2,348,074 \$	2,019,745 \$	1,708,334

Actual	Amounts		Variance
Budgetary	Carried Forward		to Final
Amounts	To Next Year		Budget
		-	
\$ 27,833,852	\$ -	\$	(30,914)
3,186,925	-		240,512
52	-		(29,448)
25,744		-	(14,256)
31,046,573		_	165,894
		-	
692,699	-		(47,528)
15,426,731	-		134,449
754,007	-		(39,281)
274,527	-		(3,974)
271,543	-		67,707
941,374	6,871		21,858
587,449	-		94,075
1,415,843	-		(92,269)
5,000,370	20,000		72,467
1,453,180	16,844		75,100
2,535,000	-		(10,000)
1,848,602		-	41,636
31,201,325	43,715	-	314,240
(154,752)	(43,715)	-	480,134
56,348 (311,411)	<u>-</u>	_	56,348
(255,063)		_	56,348
(409,815)	(43,715)	_	536,482
2,698,346		-	
\$ 2,288,531	\$ (43,715)	\$	536,482

### Pension Plan Schedules

The Schedule of the District's Proportionate Share of the Net Pension Liability presents multi-year trend information on the District's net pension liability and related ratios.

The Schedule of the District's Contributions presents multi-year trend information on the District's required and actual contributions to the pension plan and related ratios.

The Schedule of the Special Funding Amounts of the Net Pension Liability for the Massachusetts Teachers' Contributory Retirement System presents multi-year trend information on the liability and expense assumed by the Commonwealth of Massachusetts on behalf of the District along with related ratios.

These schedules are intended to present information for ten years. Until a ten-year trend is compiled, information is presented for those years for which information is available.

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# SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

ESSEX REGIONAL RETIREMENT SYSTEM

<u>Year</u>	Proportion of the net pension liability (asset)	 Proportionate share of the net pension liability (asset)	-	Covered payroll	Net pension liability as a percentage of covered payroll	Plan fiduciary net position as a percentage of the total pension liability
December 31, 2020	1.49%	\$ 5,930,022	\$	2,274,404	260.73%	59.73%
December 31, 2019	1.37%	5,770,239		2,194,958	262.89%	55.46%
December 31, 2018	1.50%	6,332,236		1,845,976	343.03%	51.89%
December 31, 2017	1.71%	6,421,804		1,771,429	362.52%	55.40%
December 31, 2016	1.72%	6,643,169		2,202,134	301.67%	51.12%
December 31, 2015	1.80%	6,545,348		2,474,424	264.52%	51.01%
December 31, 2014	1.78%	6,041,480		2,375,119	254.37%	52.27%

Note: this schedule is intended to present information for 10 years.

Until a 10-year trend is compiled, information is presented for those years for which information is available.

See notes to required supplementary information.

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### SCHEDULE OF THE DISTRICT'S CONTRIBUTIONS

ESSEX REGIONAL RETIREMENT SYSTEM

<u>Year</u>	Actuarially determined contribution	Contributions in relation to the actuarially determined contribution	Contribution deficiency (excess)	Covered payroll	Contributions as a percentage of covered payroll
June 31, 2021\$	578,315 \$	(578,315) \$	- \$	2,319,892	24.93%
June 30, 2020	511,014	(511,014)	-	2,238,857	22.82%
June 30, 2019	519,656	(519,656)	-	1,882,896	27.60%
June 30, 2018	531,381	(531,381)	-	1,806,858	29.41%
June 30, 2017	499,581	(499,581)	-	2,246,177	22.24%
June 30, 2016	494,914	(494,914)	-	2,523,912	19.61%
June 30, 2015	456,811	(456,811)	-	2,422,621	18.86%

Note: this schedule is intended to present information for 10 years.

Until a 10-year trend is compiled, information is presented for those years for which information is available.

# SCHEDULE OF THE SPECIAL FUNDING AMOUNTS OF THE NET PENSION LIABILITY

### MASSACHUSETTS TEACHERS' RETIREMENT SYSTEM

The Commonwealth of Massachusetts is a nonemployer contributor and is required by statute to make all actuarially determined employer contributions on behalf of the member employers which creates a special funding situation. Therefore, there is no net pension liability to recognize. This schedule discloses the Commonwealth's 100% share of the associated collective net pension liability; the portion of the collective pension expense as both a revenue and pension expense recognized; and the Plan's fiduciary net position as a percentage of the total liability.

Vaar	Commonwealth's 100% Share of the Associated Net	Expense and Revenue Recognized for the Commonwealth's	Plan Fiduciary Net Position as a Percentage of the
Year	Pension Liability	Support	Total Liability
2021\$	54,855,177	\$ 6,775,400	50.67%
2020	48,213,416	5,846,713	53.95%
2019	45,707,364	4,631,779	54.84%
2018	43,876,284	4,579,496	54.25%
2017	42,805,996	4,366,492	52.73%
2016	38,894,127	3,154,660	55.38%
2015	30,541,499	2,121,865	61.64%

Note: this schedule is intended to present information for 10 years. Until a 10-year trend is compiled, information is presented for those years for which information is available.

# Other Postemployment Benefit Plan Schedules

The Schedule of Changes in the District's Net Other Postemployment Benefit Liability and Related Ratios presents multi-year trend information on changes in the Plan's total OPEB liability, changes in the Plan's net position, and ending net OPEB liability. It also demonstrates the Plan's net position as a percentage of the total liability and the Plan's net other postemployment benefit liability as a percentage of covered employee payroll.

The Schedule of the District's Contributions presents multi-year trend information on the District's actual contributions to the other postemployment benefit plan and related ratios.

The Schedule of Investment Returns presents multi-year trend information on the money-weighted investment return on the Plan's other postemployment assets, net of investment expense.

These schedules are intended to present information for ten years. Until a ten year trend is compiled, information is presented for those years for which information is available.

## SCHEDULE OF CHANGES IN THE DISTRICT'S NET OPEB LIABILITY AND RELATED RATIOS

OTHER POSTEMPLOYMENT BENEFIT PLAN

_	June 30, 2017	June 30, 2018	 June 30, 2019	_	June 30, 2020	_	June 30, 2021
Total OPEB Liability							
Service Cost\$	1,175,114	\$ 1,227,994	\$ 440,954	\$	482,624	\$	601,705
Interest	1,091,736	1,152,138	1,845,100		1,934,076		1,977,818
Differences between expected and actual experience	-	5,691,547	-		(696,326)		-
Changes of assumptions	-	(7,809,935)	-		-		-
Benefit payments	(740,289)	(1,158,113)	 (1,089,097)	-	(1,178,598)	_	(1,228,089)
Net change in total OPEB liability	1,526,561	(896,369)	1,196,957		541,776		1,351,434
Total OPEB liability - beginning	24,003,228	25,529,789	 24,633,420	-	25,830,377	_	26,372,153
Total OPEB liability - ending (a)\$	25,529,789	\$ 24,633,420	\$ 25,830,377	\$	26,372,153	\$_	27,723,587
Plan fiduciary net position							
Employer contributions\$	417,059	\$ 466,537	\$ 498,605	\$	525,677	\$	550,088
Employer contributions for OPEB payments	740,289	1,158,113	1,089,097		1,178,598		1,228,089
Net investment income	27,209	40,654	50,657		36,079		684,153
Benefit payments	(740,289)	(1,158,113)	(1,089,097)	-	(1,178,598)	_	(1,228,089)
Net change in plan fiduciary net position	444,268	507,191	549,262		561,756		1,234,241
Plan fiduciary net position - beginning of year	399,544	843,812	 1,351,003		1,900,265	_	2,462,021
Plan fiduciary net position - end of year (b)\$	843,812	\$ 1,351,003	\$ 1,900,265	\$	2,462,021	\$ _	3,696,262
Net OPEB liability - ending (a)-(b)\$	24,685,977	\$ 23,282,417	\$ 23,930,112	\$	23,910,132	\$_	24,027,325
Plan fiduciary net position as a percentage of the total OPEB liability	3.31%	5.48%	7.36%		9.34%		13.33%
Covered-employee payroll\$	15,510,239	\$ 15,014,891	\$ 15,540,412	\$	14,559,083	\$	15,068,651
Net OPEB liability as a percentage of covered-employee payroll	159.16%	155.06%	153.99%		164.23%		159.45%

Note: this schedule is intended to present information for 10 years.

Until a 10-year trend is compiled, information is presented for those years for which information is available.

## SCHEDULE OF THE DISTRICT'S CONTRIBUTIONS OTHER POSTEMPLOYMENT BENEFIT PLAN

Year	Actuarially determined contribution	 Contributions in relation to the actuarially determined contribution	_	Contribution deficiency (excess)	 Covered- employee payroll	Contributions as a percentage of covered-employee payroll
June 30, 2021\$	1,996,943	\$ (1,778,177)	\$	218,766	\$ 15,068,651	11.80%
June 30, 2020	1,766,408	(1,704,275)		62,133	14,559,083	11.71%
June 30, 2019	1,685,816	(1,587,702)		98,114	15,540,412	10.22%
June 30, 2018	1,828,904	(1,624,650)		204,254	15,014,891	10.82%
June 30, 2017	1,750,600	(1,157,348)		593,252	15,510,239	7.46%

Note: this schedule is intended to present information for 10 years.

Until a 10-year trend is compiled, information is presented for those years for which information is available.

# SCHEDULE OF INVESTMENT RETURNS OTHER POSTEMPLOYMENT BENEFIT PLAN

	Annual money-weighted			
	rate of return,			
Year	net of investment expense			
June 30, 2021	27.79%			
Julie 30, 2021	21.1970			
June 30, 2020	5.57%			
June 30, 2019	3.73%			
June 30, 2018	3.20%			
June 30, 2017	6.81%			

Note: this schedule is intended to present information for 10 years. Until a 10-year trend is compiled, information is presented for those years for which information is available.

See notes to required supplementary information.

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### NOTE A - STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

#### **Budgetary Information**

The District adopts a balanced budget that is approved by the Committee. The Superintendent of Schools presents an annual budget to the Committee, which includes estimates of revenues and other financing sources and recommendations of expenditures and other financing uses. The Committee, which has full authority to amend and/or reject the budget or any line item, adopts the expenditure budget by majority vote. Increases in the budget subsequent to the approval of the annual budget require majority Committee approval.

The majority of the District's appropriations are non-continuing which lapse at the end of the year.

The District adopts an annual budget for the General Fund in conformity with the guidelines described above. The original 2021 approved budget for the General Fund authorized \$31.6 million in appropriations. The District approved supplemental appropriations totaling \$311,000 to fund the capital stabilization fund.

The District's accounting office has the responsibility to ensure that budgetary control is maintained on a bottom line, total budget basis. Budgetary control is exercised through the District's accounting system.

### Budgetary - GAAP Reconciliation

For budgetary financial reporting purposes, the Uniform Municipal Accounting System basis of accounting (established by the Commonwealth) is followed, which differs from the GAAP basis of accounting. A reconciliation of budgetary-basis to GAAP-basis results for the general fund for the year ended June 30, 2021, is presented below:

Net change in fund balance - budgetary basis	\$ (409,815)
Perspective differences:  Activity of the capital stabilization fund recorded in the	
general fund for GAAP	63,092
Basis of accounting differences:	
Recognition of revenue for on-behalf payments	6,775,400
Recognition of expenditures for on-behalf payments	(6,775,400)
Net change in fund balance - GAAP basis	\$ (346,723)

#### **NOTE B - PENSION PLAN**

### Schedule of the District's Proportionate Share of the Net Pension Liability

The Schedule of the District's Proportionate Share of the Net Pension Liability details the District's allocated percentage of the net pension liability (asset), the District's proportionate share of the net pension liability, and the District's covered payroll. It also demonstrates the District's net position as a percentage of the District's pension liability and the District's net pension liability as a percentage of the District's covered payroll.

### Schedule of the District's Contributions

Governmental employers are required to pay an annual appropriation as established by PERAC. The District's appropriation includes the amounts to pay the pension portion of each member's retirement allowance, an amount to amortize the actuarially determined unfunded liability to zero in accordance with the system's funding schedule, and additional appropriations in accordance with adopted early retirement incentive programs. The District's appropriations are payable on July 1 and January 1. The District may choose to pay the entire appropriation in July at a discounted rate. Accordingly, actual District contributions may be less than the "total appropriation". The pension fund appropriation is allocated to the District based on covered payroll.

### Schedule of the Special Funding Amounts of the Net Pension Liability

The Commonwealth of Massachusetts is a nonemployer contributor and is required by statute to make all actuarially determined employer contributions on behalf of the member employers which creates a special funding situation. Since the District does not contribute directly to MTRS, there is no net pension liability to recognize. This schedule discloses the Commonwealth's 100% share of the collective net pension liability that is associated with

schedule discloses the Commonwealth's 100% share of the conlective flet perision hability that is associated with
the District; the portion of the collective pension expense as both a revenue and pension expense recognized by
the District; and the Plan's fiduciary net position as a percentage of the total liability.
Changes of Assumptions

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	_				-		

None.

### Changes in Plan Provisions

None.

#### NOTE C - OTHER POSTEMPLOYMENT BENEFITS PLAN

The District administers a single-employer defined benefit healthcare plan (Plan). The plan provides lifetime healthcare insurance for eligible retirees and their spouses through the District's group health insurance plan, which covers both active and retired members.

### The Other Postemployment Benefit Plan

The Schedule of Changes in the District's Net Other Postemployment Benefit Liability and Related Ratios

The Schedule of Changes in the District's Net Other Postemployment Benefit Liability and Related Ratios presents multi-year trend information on changes in the Plan's total OPEB liability, changes in the Plan's net position, and ending net OPEB liability. It also demonstrates the Plan's net position as a percentage of the total liability and the Plan's net other postemployment benefit liability as a percentage of covered employee payroll.

### Schedule of the District's Contributions

The Schedule of the District's Contributions includes the District's annual required contribution to the Plan, along with the contribution made in relation to the actuarially determined contribution and the covered employee payroll. The District is not required to fully fund this contribution. It also demonstrates the contributions as a percentage of covered-employee payroll. Actuarially determined contribution rates are calculated as of June 30, two years prior to the end of the fiscal year in which contributions are reported.

Methods and assumptions used to determine contribution rates are as follows:

Actuarial cost method..... Entry age normal.

Medical care inflation ...... 4.50%.

medical plan.

White Collar Mortality Scale MP-2017, fully generational. Generational adjusting is based on Scale MP-2017.

mortality is represented by the RP-2014 Blue Collar Mortality Table with Scale MP-2015, fully generational. Mortality for retired members for Group 1 and 2 is represented by the RP-2014 Blue Collar Mortality Table set forward 5 years for males and 3 years for females, fully generational. Mortality for disabled members for Group 1 and 2 is represented by the RP-2000 Mortality Table set forward six years. Generational

adjusting is based on Scale MP-2015.

### Schedule of Investment Returns

The Schedule of Investment Returns includes the money-weighted investment return on the Plan's other postemployment assets, net of investment expense.

**Changes of Assumptions** 

None.

Changes in Plan Provisions

None.