# MASCONOMET REGIONAL SCHOOL DISTRICT

Financial Statements

For the Year Ended June 30, 2021

(With Accountants' Report Thereon)

# Masconomet Regional School District Table of Contents

For the Year Ended June 30, 2021

Independent Au	ditors' Report	<b>Page</b> 1,2
Management's I	Discussion and Analysis (Required Supplementary Information)	3-8
<b>Basic Financial</b>	Statements	
Governmen	nt-wide Financial Statements	
•	Statement of Net Position	9
•	Statement of Activities	10
Fund Finar	acial Statements	
•	Balance Sheet – Governmental Funds	11
•	Statement of Revenues, Expenditures and Changes in Fund Balance -	
	Governmental Funds	12-13
•	Reconciliation of the Governmental Funds Balance Sheet - Total	
	Fund Balances to the Statement of Net Position	14
•	Reconciliation of the Statement of Revenues, Expenditures, and	
	Changes in Fund Balances of Governmental Funds to the	
	Statement of Activities	15
•	Statement of Fiduciary Net Position - Fiduciary Funds - OPEB Trust	16
•	Statement of Changes in Fiduciary Net Position - Fiduciary Funds - OPEB Trust	17
Notes to the	e Financial Statements	18-44
Required S	upplementary Information	
•	Statement of Revenues and Expenditures – Budget and Actual - General Fund	46
•	Schedule of the Masconomet Regional School District's Proportionate Share of the Net Pension Liability – Essex Regional Retirement System	47
•	Schedule of the Masconomet Regional School District's Contributions - Essex Regional Retirement System	48
•	Schedule of the Masconomet Regional School District's Proportionate Share of the Collective Net Pension Liability – Massachusetts Teachers' Retirement System	49
•	Schedule of Changes in the Net OPEB Liability and Related Ratios	50
•	Schedule of Contributions - OPEB	51

# Masconomet Regional School District Table of Contents For the Year Ended June 30, 2021

		Page
•	Schedule of Investment Returns - OPEB	52
	Notes to the Required Supplementary Information	53-58
Schedule of Expend	itures of Federal Awards	59
Notes to Schedule of	f Expenditures of Federal Awards	60
-	ors Report on Internal Control Over Financial Reporting and Other Matters Based on an Audit of Financial Statements	
-	dance with Governmental Auditing Standards	61,62
-	ors Report on Compliance for Each Major Program and on ver Compliance Required by the Uniform Guidance	63,64
Schedule of Finding	s and Questions Costs	65

#### INDEPENDENT AUDITORS REPORT

School Committee Masconomet Regional School District 20 Endicott Road Boxford, Massachusetts 01921

#### **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 Masconomet Regional School District, Massachusetts as of and for the year ended June 30, 2021, and the related notes to the financial statements, which collectively comprise the 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 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 opinion.

#### **Opinion**

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 Masconomet 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, the budgetary statement, the retirement system schedules and the other post employment benefit schedules 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 Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the District's basic financial statements. The schedule of expenditures of federal awards is presented for purposes of additional analysis as required by *Title 2 U.S. Code of Federal Regulations Part 200 Uniform Administrative Requirements Cost Principles and Audit Requirements of Federal Awards*.

The schedule of expenditures of federal awards is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards are fairly stated in all material respects in relation to the basic financial statements as a whole.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our reported dated March 9, 2022, on our consideration of the Masconomet 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 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 Masconomet Regional School District's internal control over financial reporting and compliance.

James J. Giusti James J. Giusti, CPA, P.C. Certified Public Accountant Georgetown, Massachusetts March 9, 2022

#### Masconomet Regional School District Management's Discussion and Analysis Required Supplementary Information June 30, 2021

As management of the Masconomet Regional School District, we offer readers of the District's financial statements this narrative overview and analysis of the financial activities of the Masconomet Regional School District for the fiscal year ended June 30, 2021.

#### **Financial Highlights**

- At the end of the current fiscal year, unassigned fund balance for the general fund was \$3,032,457. This fund balance amount includes \$1,100,365 which relates to the Stabilization Fund, which is now required to be included with the general fund for financial statement purposes in accordance with the new GASB 54 requirements.
- Position in the amount of \$4,205,059. Part of the reason for a decrease in Net Position relates to the current year accrual of the Other Post Employment Benefits that must be recorded in accordance with the GASB 75 requirements. Net Position also decreased because of the requirement to record depreciation expense (relating to the Building Project and other fixed assets), in the current year, in accordance with the GASB 34 requirements.
- ➤ The Masconomet Regional School District's total outstanding debt decreased by 38.7% during the current year. The decrease was the result of the retirement of \$1,405,000 of general obligation bonds.

#### **Overview of the Financial Statements**

**Government-wide financial statements.** The *government-wide financial statements* are designed to provide readers with a broad overview of the Masconomet Regional School District's finances, in a manner similar to private-sector business.

The *Statement of Net Position* presents information on all of the Masconomet Regional School District's assets and liabilities, with the differences between the two reported as *net position*. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the Masconomet Regional School District is improving or deteriorating.

The *statement of activities* presents information showing how the government's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise of 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 fiscal periods.

The government-wide financial statements report the District's governmental activities (there are no business-type activities). The District's activities are classified as follows:

➤ Governmental Activities – Activities reported here are for educational purposes. Member assessment, charges for services, federal, state and other miscellaneous revenues finance these activities.

**Fund financial statements.** A *fund* is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The Masconomet Regional School District, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance related legal requirements. All of the funds of the Masconomet Regional School District 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 financial statements focus on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources at the end of the fiscal 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*.

*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 statements because the resources of those funds are *not* available to support the District's own programs. The accounting used for fiduciary funds is much like that used for proprietary funds. The District maintains fiduciary funds to account for activities related to its Other Post Employment Benefits (OPEB) trust fund. The OPEB Trust Fund is used to accumulate resources to provide funding for future OPEB liabilities.

#### **Notes to the Financial Statements**

The notes provide additional information that is necessary to acquire 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 *required supplementary information* concerning the Masconomet Regional School Districts' progress in funding its obligation to provide pension and OPEB benefits to its employees. The *required supplementary information* also includes budget versus actual information.

#### Reconciliation of Government-wide Financial Statements to Fund Financial Statements

The governmental activities of the government-wide financial statements and the governmental funds of the fund financial statements do not use the same accounting basis and measurement focus. In accordance with the GASB 34 requirements, capital assets and long-term liabilities are not included on the balance sheet of the governmental funds, but are included on the Statement of Net Position. Capital assets are recorded as expenditures when they are purchased in the governmental funds and depreciated over the useful life in the government-wide financial statements. We have included schedules that provide a crosswalk from the government-wide financial statements to the governmental funds of the fund financial statements:

- ➤ Reconciliation of the Governmental funds balance sheet total fund balances to the Statement of Net Position.
- > Reconciliation of the statement of revenues and expenditures and changes in fund balance of governmental funds to the statement of activities.

#### **Net Position**

Net position may serve over time as a useful indicator of a government's financial position. The following table reflects the condensed net position.

	<b>Governmental Activities</b>			
	<u>2021</u>	<u>2020</u>		
Current Assets	\$ 8,451,292	\$ 8,162,160		
Noncurrent Assets	1,291,498	2,487,720		
Capital Assets	24,427,547	25,156,880		
Total Assets	34,170,337	35,806,760		
Deferred Outflows of Resources	12,330,654	8,542,997		
Current Liabilities	2,414,611	2,460,453		
Long Term Liabilities	93,125,848	86,012,887		
Total Liabilities	95,540,459	88,473,340		
Deferred Inflows of Resources	15,140,297	15,851,192		
Net Position:				
Net Investment in Capital Assets	24,785,543	25,237,460		
Restricted	2,341,355	2,576,542		
Unrestricted (Deficit) (See Note Below)	(91,306,663)	(87,788,777)		
Total Net Position	\$ (64,179,765)	\$ (59,974,775)		

The reason the unrestricted Net Position reflects a deficit is that the GASB 75 Net OPEB (Other Post Employment Benefits) liability of \$84,387,694 and the Net Pension Liability of \$7,691,391 (GASB 68) are required to be recorded in the Statement of Net Position.

#### **Changes in Net Position**

The following condensed financial information was derived from the government-wide Statement of Activities. It reflects how the District's net position has changed during the fiscal year.

	<b>Governmental Activities</b>				
		<u>2021</u>		<u>2020</u>	
Revenues					
Program Revenues:					
Charges for Services	\$	916,797	\$	1,487,629	
Operating Grants and MTRB Contributions		12,282,653		10,109,743	
General Revenues:					
Assessments to Member Towns - Operating		28,910,709		28,045,347	
Assessments to Member Towns - Capital/Debt		295,751		1,526,702	
Intergovernmental - Unrestricted		5,240,083		5,203,180	
Unrestricted Investment Earnings		14,609		63,313	
Other Revenue		33,113		36,531	
Total Revenues		47,693,715		46,472,445	

	<b>Governmental Activities</b>			
	<u>2021</u>	<u>2020</u>		
Expenses				
Instruction:				
Middle School	7,193,243	7,125,923		
High School	13,774,266	13,453,784		
Special Education	6,552,263	5,977,071		
Other	1,585,713	788,164		
Support Services:				
Administration	477,841	417,515		
Business	9,549,541	9,709,962		
<b>Buildings and Grounds</b>	3,482,548	3,517,727		
Food Services	323,159	669,993		
MTRS Pension Payments	8,279,844	7,206,751		
Other	352,287	226,837		
Debt Service	328,070	268,333		
Total Expenses	51,898,774	49,362,060		
Increase (Decrease) in Net Position	\$ (4,205,059)	\$ (2,889,615)		

#### **Governmental Activities**

In fiscal year 2021 and 2020 member assessments accounted for approximately 61.2% and 63.6% (respectively) of the total revenues.

#### Financial Analysis of the District's Funds

#### **Governmental Funds**

The focus of the Masconomet Regional School Districts' governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the Masconomet Regional School Districts' financing requirements. In particular, unassigned fund balance may serve as a useful measure of a government's net resources available for discretionary use as they represent the portion of fund balance which has not yet been limited to use for a particular purpose by either an external party, the Masconomet Regional School District itself, or a group or individual that has been delegated authority to assign resources for use for particular purposes by the Masconomet Regional School Districts' School Committee.

#### **General Fund**

Based upon the balance sheet as of the close of each fiscal year, the Commonwealth of Massachusetts Department of Revenue (DOR) determines the amount of fund balance (general fund) available for appropriation. In general, this amount (commonly known as "Excess and Deficiency" or "E&D") is generated when actual revenues on a cash basis exceed budgeted amounts and expenditures and encumbrances (unpaid commitments) are less than appropriations, or both.

The following table reflects the trend in all the components of fund balance and details the Excess and Deficiency.

#### Changes in Fund Balance General Fund

			Total	Excess and
Fiscal Year	Assigned	<b>Unassigned</b>	Fund Balance	<b>Deficiency</b>
2012	-	1,735,010	1,735,010	1,206,868
2013	-	1,783,409	1,783,409	1,311,833
2014	-	1,494,784	1,494,784	1,255,668
2015	-	1,748,156	1,748,156	1,531,993
2016	78,467	1,904,454	1,982,921	1,320,152
2017	30,000	2,286,844	2,316,844	1,568,969
2018	71,591	2,517,227	2,588,818	1,387,569
2019	_	2,401,119	2,401,119	1,594,418
2020	199,131	3,075,294	3,274,425	1,589,167
2021	670,152	3,032,457	3,702,609	2,032,285

<sup>\*</sup> The fiscal year ended June 30, 2021 fund balance amount includes \$1,100,365 which relates to the Stabilization Fund, which is required to be included with the general fund for financial statement purposes in accordance with the GASB 54 requirements. Please see the Notes to the Financial Statements for a description of the GASB 54 requirements.

#### **Capital Asset and Debt Administration**

**Capital assets.** The Masconomet Regional School District's investment in capital assets for its governmental activities as of June 30, 2021, amounts to \$24,427,547 (net of accumulated depreciation). This investment in capital assets includes land, buildings and improvements, vehicles and furniture, fixtures and equipment. The capital assets as of June 30, 2021 and 2020 are as follows:

# Capital Assets at June 30 (Net of Depreciation)

	<b>Governmental Activities</b>				
		<u>2021</u>	<u>2020</u>		
Land	\$	86,950	\$	86,950	
Total Capital Assets Not Being Depreciated		86,950		86,950	
Buildings and Improvements		23,768,333		24,945,743	
Furniture, Fixtures and Equipment		481,813		21,777	
Vehicles		90,451		102,410	
Total Capital Assets Being Depreciated		24,340,597		25,069,930	
Total	\$	24,427,547	\$	25,156,880	

#### **Debt**

The District had \$2,225,000 in bonds outstanding on June 30, 2021. This represents a \$1,405,000 decrease or 38.7% reduction from the previous year.

#### **Outstanding Debt at June 30**

<b>Governmental Activities</b>	<u>2021</u>	<u>2020</u>
General Obligation Bonds Payable	\$ 2,225,000	\$ 3,630,000

#### **Request for Information**

This financial report is designed to provide a general overview of the Masconomet Regional School Districts' 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:

Assistant Superintendent for Finance and Operations Masconomet Regional School District 20 Endicott Road Boxford, Massachusetts 01921

## Masconomet Regional School District Statement of Net Position June 30, 2021

	Government -
	Wide
	<u>Activities</u>
Assets	
Current:	<b></b>
Cash/Investments	\$ 7,103,994
Accounts Receivable:	
Intergovernmental	1,347,298
Noncurrent:	
Accounts Receivable:	
Intergovernmental	1,291,498
Capital Assets:	
Assets Not Being Depreciated (Land)	86,950
Assets Being Depreciated, Net	24,340,597
Total Assets	34,170,337
<b>Deferred Outflows of Resources</b>	
Pension	884,072
Other Post Employment Benefits Payable	11,446,582
Total Deferred Outflows of Resources	12,330,654
Liabilities	
Current:	
Warrants Payable	698,040
Withholdings Payable	184,237
Accrued Interest Payable	25,199
Bonds Payable	1,470,000
Other	37,135
Noncurrent:	201.762
Compensated Absences Payable	291,763
Bonds Payable	755,000
Net Pension Liability	7,691,391
Net Other Post Employment Benefits Payable Total Liabilities	84,387,694 95,540,459
Total Liabilities	93,340,439
<b>Deferred Inflows of Resources</b>	
Other Post Employment Benefits Payable	14,516,289
Pension	624,008
Total Deferred Inflows of Resources	15,140,297
N / D - '/'	
Net Position	24.795.542
Net Investment in Capital Assets Restricted for:	24,785,543
Capital Projects	138,201
Other Purposes	2,203,154
Unrestricted (Deficit)	(91,306,663)
Total Net Position	\$ (64,179,765)
2 Older 1 Objection	Ψ (01,117,103)

#### Masconomet Regional School District Statement of Activities Fiscal Year Ended June 30, 2021

Net (Expenses)

Revenues and Changes in Net **Program Revenues** Position Operating Capital Charges for Grants and Grants and Governmental Functions/Programs Services Contributions Contributions Activities Expenses Governmental Activities: Instruction: Middle School \$ \$ 7,193,243 \$ 23 \$ (7,193,220)634,783 6,000 High School 13,774,266 (13,133,483)Special Education 6,552,263 11,520 1,860,620 (4,680,123)Other 1,585,713 810,154 (775,559)Support Services: Administration 477,841 29,368 (448,473)**Business** 9,549,541 758,898 (8,790,643)**Buildings and Grounds** 3,482,548 216,248 (3,266,300)Food Services 323,159 2,820 326,561 6,222 MTRS Pension Payments 8,279,844 8,279,844 Other 352,287 51,403 (300,884)Debt Service 328,070 211,208 (116,862)**Total Governmental Activities** 51,898,774 916,797 12,282,653 (38,699,324)General Revenues: Assessments to Member Towns - Operating 28,910,709 Assessments to Member Towns - Capital/Debt 295,751 Intergovernmental - Unrestricted 5,240,083 **Unrestricted Investment Earnings** 14,609 33,113 Other Revenue Total General Revenues and Special Items 34,494,265 Change in Net Position (4,205,059)Net Position: Beginning of the Year (59,974,775) End of Year (64,179,765)

# Masconomet Regional School District Governmental Funds Balance Sheet June 30, 2021

	<u>General</u>		<u>General</u>		<u>General</u>		Nonmajor Governmental <u>General</u> <u>Funds</u>		Governmental		Go	Total overnmental <u>Funds</u>
Assets:												
Cash/Investments	\$	4,515,743	\$	2,588,251	\$	7,103,994						
Accounts Receivable:				-		-						
Intergovernmental		2,582,996		55,800		2,638,796						
Total Assets	\$	7,098,739	\$	2,644,051	\$	9,742,790						
Liabilities:												
Warrants Payable	\$	627,585	\$	70,455	\$	698,040						
Withholdings Payable		184,237		=		184,237						
Other Liabilities		1,312		35,823		37,135						
Total Liabilities		813,134		106,278		919,412						
Deferred Inflows of Resources:												
Unavailable Revenue		2,582,996		_		2,582,996						
Total Deferred Inflows of Resources		2,582,996				2,582,996						
Fund Equity:												
Fund Balances:												
Restricted				2,341,355		2,341,355						
Committed		-		196,418		196,418						
Assigned		670,152		-		670,152						
Unassigned		3,032,457				3,032,457						
Total Fund Balances		3,702,609		2,537,773		6,240,382						
Total Liabilities, Deferred Inflows of												
Resources and Fund Balances	\$	7,098,739	\$	2,644,051	\$	9,742,790						

#### Masconomet Regional School District

# Governmental Funds

## Statement of Revenues, Expenditures and Changes in Fund Balances Fiscal Year Ended June 30, 2021

(Continued on Page 13)

			No	nmajor		Total
	General		Gover	nmental	Governmental <u>Funds</u>	
		<u>Fund</u>	<u>Funds</u>			
Revenues:						
Assessments to Member Towns - Operating	\$	28,910,710	\$	-	\$	28,910,710
Assessments to Member Towns - Capital, Debt, and Other		295,752		-		295,752
Intergovernmental						
State Aid - Education		5,123,045		-		5,123,045
State Aid - Transportation		755,998		-		755,998
State Aid - School Construction		1,291,498		-		1,291,498
Other State and Federal Grants		164,664	2	,949,709		3,114,373
MTRS Pension Payments		8,279,844		-		8,279,844
Charges for Services		-		928,858		928,858
Departmental		34,026		1,207		35,233
Contributions and Donations		-		38,268		38,268
Investment Income		14,608		-		14,608
Other		33,113		-		33,113
Total Revenues		44,903,258	3	,918,042		48,821,300
Expenditures:						
Instruction:						
Middle School		6,500,746		-		6,500,746
High School		12,426,380		48,093		12,474,473
Pupil Personnel Services		4,336,731	1	,747,875		6,084,606
Other		708,267		732,544		1,440,811
Support Services:						
Administration		371,158		44,804		415,962
Business		8,438,878		30,643		8,469,521
Buildings and Grounds		2,222,602		355,062		2,577,664
Food Services		-		323,159		323,159
MTRS Pension Payments		8,279,844		-		8,279,844
Other		302,907		49,380		352,287
Debt Service		1,587,250		_		1,587,250
Total Expenditures		45,174,763	3	,331,560		48,506,323
Excess of Revenues Over (Under) Expenditures		(271,505)		586,482		314,977

# Masconomet Regional School District

#### Governmental Funds

## Statement of Revenues, Expenditures and Changes in Fund Balances Fiscal Year Ended June 30, 2021

(Continued from Page 12)

		Nonmajor	Total
	General	Governmental	Governmental
	<u>Fund</u>	<u>Funds</u>	<u>Funds</u>
Other Financing Sources (Uses):			
Transfers In	773,059	73,440	846,499
Transfers (Out)	(73,440)	(773,059)	(846,499)
Total Other Financing Sources (Uses)	699,619	(699,619)	
Excess of Revenues and Other Sources Over	420.114	(110.105)	214.077
(Under) Expenditures and Other Uses	428,114	(113,137)	314,977
Fund Balance, Beginning	3,274,425	2,650,910	5,925,335
Prior Period Adjustment	70		70
Fund Balance, Beginning as Restated	3,274,495	2,650,910	5,925,405
Fund Balance, Ending	\$ 3,702,609	\$ 2,537,773	\$ 6,240,382

# Masconomet Regional School District Reconciliation of the Governmental Funds Balance Sheet Total Fund Balances to the Statement of Net Position June 30, 2021

Total Governmental Fund Balances	\$ 6,240,382
Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds.	24,427,547
Other long-term assets are not available to pay for current-period expenditures and, therefore, are deferred in the funds.	2,582,996
In the Statement of Activities, interest is accrued on outstanding long term debt.  In the fund financial statements, interest is not reported until due.	(25,199)
Certain liabilities are not due and payable in the current period and, therefore, are not reported in the governmental funds:	
Compensated Absences Payable	(291,763)
Bonds Payable	(2,225,000)
Leasing Payable	-
Other Post Employment Benefits Payable	(84,387,694)
Net Pension Liabilities	(7,691,391)
Deferred outflows of resources are not due and payable in the current period and, therefore, are not reported in the governmental funds:	
Other Post Employment Benefits Payable	11,446,582
Net Pension Liabilities	884,072
Deferred inflows of resources are not due and payable in the current period and, therefore, are not reported in the governmental funds:	
Other Post Employment Benefits Payable	(14,516,289)
Net Pension Liabilities	 (624,008)
Net Position of Governmental Activities	\$ (64,179,765)

# Masconomet Regional School District Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances of Governmental Funds to the Statement of Activities Fiscal Year Ended June 30, 2021

Net Change in Fund Balances - Total Governmental Funds	\$	314,977
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. This is the amount by which depreciation exceeded capital outlays in the current period.		(729,331)
Revenues in the Statement of Activities that do not provide current financial resources are fully deferred in the Statement of Revenues, Expenditures and Changes in Fund Balances. Therefore, the recognition of revenue for various types of accounts receivable differ between the two statements. This amount represents the net change in Unearned Revenue.		(1,127,584)
The issuance of long-term debt (e.g., bonds) 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, however, has any effect on Net Position. Also, governmental funds report the effect of issuance costs, premiums, discounts, and similar items when debt is first issued, whereas these amounts are deferred and amortized in the Statement of Activities. This amount is the net effect of these differences in the treatment of long-term debt and related items.		1,404,999
This item represents the current year OPEB cost. Since it is a long term liability, it is not reported in the governmental funds.	(	(3,737,225)
This item represents the current year Pension cost. Since it is a long term liability, it is not reported in the governmental funds.		(148,861)
Some expenses reported in the Statement of Activities, such as accrued interest and compensated absences payable, do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds. This represents the net change in those expenses.		(182,034)

Change in Net Position of Governmental Activities

\$ (4,205,059)

# Statement of Fiduciary Net Position Fiduciary Funds - OPEB Trust June 30, 2021

	OPEB
	<u>Trust</u>
Assets	
Investaments	
Investements	
Fixed Income	\$493,365
Total Assets	493,365
Liabilities	
Current:	
Other Liabilities	_
Total Liabilities	_
Total Elabinties	
Net Position	
Reserved for	_
	402.265
Other Post Employment Benefits Trust	493,365
Total Net Position	\$493,365

# Masconomet Regional School District Statement of Changes in Fiduciary Net Position Fiduciary Funds - OPEB Trust Fiscal Year Ended June 30, 2021

		OPEB
Additions:		<u>Trust</u>
Contributions:		
Employer	\$	1,263,406
Total Contributions		1,263,406
T		
Investment Earnings: Interest, Dividends and Other	\$	886
Net Investment Earnings	Φ	886
Tet investment Barmings		
Total Additions		1,264,292
Deductions:		
Medical, Dental and Life Insurance for Retirees		1,263,406
Total Deductions		1,263,406
Net Increase (Decrease) in Fiduciary Net Position		886
AV . D W		
Net Position:		402 470
Beginning of the Year		492,479
End of the Year	\$	493,365

#### Masconomet Regional School District Notes to the Financial Statements June 30, 2021

#### I Summary of Significant Accounting Policies

The accounting policies of the Masconomet Regional School District, as reflected in the accompanying financial statements for the year ended June 30, 2021, conform to accounting principles generally accepted in the United States of America for local government units, except as indicated hereafter.

The more significant accounting policies of the District are summarized below.

#### A. Reporting Entity

The financial statements of the Masconomet Regional School District include the operations of all organizations for which the School Committee exercises oversight responsibility. Oversight responsibility is demonstrated by financial interdependency, selection of governing authority, designation of management, ability to significantly influence operations and accountability for fiscal matters.

Based on the aforementioned oversight criteria, the Regional School District was the only entity determined necessary for inclusion in the accompanying financial statements.

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

The government-wide financial statements (i.e., the Statement of Net Position and the statement of activities) report information on all of the non-fiduciary activities of the primary government and its component units. For the most part, the effect of the interfund activity has been removed from these statements.

The statement of activities demonstrates the degree to which the direct expenses of a given 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 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Member assessments and other items not properly included among program revenues are reported instead as general revenues.

Separate financial statements are provided for governmental funds and fiduciary funds, even though the latter are excluded from the government-wide financial statements. Major individual governmental funds are reported as separate columns in the fund financial statements.

#### Major Fund Criteria

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

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

• If the total assets and deferred outflows, liabilities and deferred inflows, revenues, or expenditures/expenses of the individual governmental fund or enterprise fund are at least 5% of the corresponding element for all governmental and enterprise funds combined.

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

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

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the fiduciary fund financial statements. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. These revenues are recognized when they become measurable and available. Available means collectible within the current period or soon enough thereafter to be used to pay liabilities of the current period. Primary sources of revenue considered susceptible to accrual consist principally of member assessments amounts due under grants, charges for services and investment income. All other revenues are recognized when received.

Expenditures are generally recognized under the modified accrual basis of accounting when the related fund liability is incurred. Exceptions to this general rule include: (1) accumulated vacation, accumulated sick pay, and other employee amounts which are not to be liquidated from expendable and available resources; and (2) debt service expenditures which are recognized when due.

The District reports the following major governmental funds:

<u>General Fund</u> - This is the District's general operating fund. It accounts for all financial resources of the general government except those required to be accounted for in another fund.

The nonmajor governmental funds consist of other special revenue, capital projects and permanent funds that are aggregated and presented in the nonmajor governmental funds column on the governmental funds financial statements. The following types are funds are included in the nonmajor category:

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. The permanent fund is used to account for and report financial resources that are legally restricted to the extent that only earnings, not principal, may be used for purposes that support the governmental programs.

Proprietary fund financial statements (if applicable), are reported using the flow of economic resources measurement focus and use the accrual basis of accounting. Under this method, revenues are recorded when earned and expenses are recorded when the liabilities are incurred.

Proprietary funds (if applicable), distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with the proprietary funds principal ongoing operations. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

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 fund types are reported:

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

The private-purpose trust funds (if applicable), used to account for trust arrangements that exclusively benefit individuals, private organizations, or other governments. Some of these trusts have donor restrictions and trustee policies that do not allow the endowment portion to be spent.

#### D. Assets, Deferred Outflows/Inflows of Resources, Liabilities and Fund Balances

#### i. Deposits and Investments

The District's cash and cash equivalents are considered to be demand deposits and short term investments with original maturities of three months or less from the date of acquisition.

State and local statues place certain limitations on the nature of deposits and investments available to the District. Deposits (including demand deposits, term deposits and certificates of deposit) in any one financial institution may not exceed certain prescribed levels without collateralization by the financial institutions involved. Investments can also be made in securities issued by or unconditionally guaranteed by the U.S. governments or agencies that have a maturity of less than one year from the date of purchase, repurchase agreements guaranteed by such securities with maturity dates of no more than 90 days from the date of purchase, and units in the Massachusetts Depository Trust ("MMDT").

#### ii. Capital Assets

Capital assets, which include land, buildings and improvements, vehicles and furniture fixtures and equipment are reported in the government-wide financial statements. Capital assets are defined by the District as assets with an initial individual cost of more than \$5,000 and an estimated useful life in excess of two years. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of donation.

The cost of normal maintenance and repairs (which do not add to the value of the asset or materially extend assets lives) is not capitalized. Major outlays for capital assets and improvements are capitalized as projects are constructed.

Land, buildings and improvements, vehicles and furniture fixtures and equipment are depreciated using the straight line method over the following estimated useful lives:

<u>Assets</u>	<u>Years</u>
Buildings and Improvements Furniture, Fixtures	40
and Equipment	5-15
Vehicles	10

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

In addition to assets, the statement of net position and the balance sheet 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.

In addition to liabilities, the statement of net position and the balance sheet 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's governmental fund financial statements (balance sheet) reflect deferred inflows of resources for revenues that are not considered "available". The government wide financial statements (statement of net position) reflect deferred inflows and outflows of resources related to pensions and other post employment benefits.

#### iv. Net Position and Fund Equity

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

Net position represents the difference between assets/deferred outflows and liabilities/deferred inflows.

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 debt used to acquire capital assets.

Net position is reported as restricted when there is an externally imposed restriction on its use or it is limited by enabling legislation.

#### v. <u>Fund Balances</u>

#### Fund Balance Classification Policies and Procedures

The Governmental Accounting Standards Board (GASB) issued Statement No. 54, Fund Balance Reporting and Governmental Fund Type Definitions (GASB 54). This Statement (effective for fiscal year 2013) establishes accounting and financial reporting standards for all governmental funds. It establishes criteria for classifying fund balances into specifically defined classifications.

Fund balance for governmental funds should be reported in classifications that comprise a hierarchy based primarily on the extent to which the government is bound to the constraints on the specific purposes for which the amounts in those funds can be spent.

GASB 54 requires the fund balance amounts to be reported within one of the fund balance categories list below.

1.Nonspendable, includes amounts that cannot be spent because they are (a) not in spendable form (such as fund balance associated with inventories) or are (b) legally or contractually required to stay intact (i.e. corpus of a permanent trust fund). This does not apply to the Masconomet Regional School District as of June 30, 2021,

- 2.Restricted, constraints are placed on the use of resources that can be spent only for the specific purposes that are either (a) imposed by creditors, grantors or contributors, or (b) imposed by law through constitution provisions or through enabling legislation, (for example, gifts, donations and most revolving funds.
- 3. Committed, includes amounts that can be used only for the specific purposes determined by a formal action of the School Committee (the District's highest level of decision-making authority).
- 4.Assigned, intended (by the School Committee, Superintendent or Assistant Superintendent of Finance and Operations) to be used by the government for specific purposes, but do not meet the criteria to be classified as restricted or committed, and
- 5. *Unassigned*, the residual classification for the government's general fund and includes all spendable amounts not contained in the restricted, committed or assigned categories.

The School Committee is the highest level of decision making authority in the District. Committed fund balance cannot be used for any other purposes without formal action by the School Committee.

The District has not formally adopted a policy for its use of unrestricted fund balance. Therefore, in accordance with GASB 54, it considered that committed amounts would be reduced first, followed by assigned amounts, and then unassigned amounts when expenditures are incurred for purposes for which any of the unrestricted fund balance classifications could be used.

#### Details of Fund Balance Classifications

The following schedule shows the detail of the fund balance classifications displayed in the aggregate on the District's balance sheet.

<u>Fund</u>	<u>Account</u>	General Fund	Non Major Funds
	Fund Balances:		
	Restricted for:		
202	Book Store	\$ -	4,689
203	College Prep	-	29,204
205	Community School Program	-	12,198
206	Field Trips	-	6,884
217	Circuit Breaker	-	1,085,541
218	Athletic & Co-curricular	-	172,639
219	Non Resident Tuition - SPED	-	228,698
220	School Lunch	-	126,126

<u>Fund</u>	Account	General Fund	Non Major Funds
	Fund Balances:		
	Restricted for:		
221	Use of School Property	\$ -	68,823
222	Non Resident Tuition - International	-	13,358
225	Summer School	-	48,459
226	SPED Summer Program	-	21,590
258	TTEF/MEF Gift Fund	=	9,031
262	Cultural Council HS	-	85
263	Fidelity Gift Fund	-	750
265	Joe Carroll Gift Fund	-	1,700
266	Gifts & Donations	-	111,376
267	Music Dept Gift Fund	-	5,613
268	Essential School Health Service Grant	-	2,025
290	FY21 SPED IDEA	-	61,887
293	Title I (DOE 305)	-	3,223
294	ESSER II Grant	_	107
296	Title IIA Teacher Quality Grant	_	8
298	ESSER Grant		(501)
301	Capital Proj - Irrigation System	_	18,895
302	Capital Project - Waste Water Tmt Plant	_	17,481
312	Capital Project - Tech Infrastructure	_	25,893
319	Fy18 Safety Security		25,075
321	Capital Project - HVAC & Generator		913
324	Capital Project - Hot water Heater	_	1,183
324	Capital Project - HVAC Repairs	-	4,734
	· · · · · · · · · · · · · · · · · · ·	=	
327	Capital Project - Snow Removal Equipment	-	738
328	Woodshop	-	26,775
329	Sidewalks/Paving	-	1
330	Capital Plan		41,588
702	Mitigation Trust Fund	-	26,339
801	Student Activity MS	-	46,580
802	Student Activity HS	 	116,723
	Total Restricted	 	2,341,356
	Committed to:		
210	Restitution	-	11,940
211	MS Obligations/Lost Book	=	4,865
212	HS Obligations/Lost Book	-	30,911
216	School Choice	_	78,304
243	Building Insurance	_	61,419
245	Accounting Software	_	7,629
247	Mandated Compliance	_	1,350
217	Total Committed		196,418
	Assigned to:		
	Instruction and Support Services	308,585	
	Reserved for Subsequent Year Expenditures	361,567	-
	Total Assigned	 670,152	-
	The action of	2 022 457	
	Unassigned	 3,032,457	
	Total Fund Balances	\$ 3,702,609	2,537,773

#### Stabilization Fund

The District has established a stabilization fund in accordance with Massachusetts General Laws Chapter 71 Section 16G½. That section of the law stipulates that "A regional school district may, upon a majority vote of all the members of the regional district school committee and, with the approval of a majority of the local appropriating authorities of the member municipalities, establish a stabilization fund and may, in any year, include in its annual budget for deposit in the stabilization fund an amount not exceeding five per cent of the aggregate amount apportioned to the member municipalities for the preceding fiscal year or such larger amount as may be approved by the director of accounts. The aggregate amount in the fund at any time shall not exceed five per cent of the combined equalized valuations of the member municipalities. Any interest shall be added to and become a part of the fund." The stabilization fund may be appropriated by vote of two-thirds of all of the members of the regional district school committee for any purpose for which regional school districts may borrow money or for such other district purpose as the director of accounts may approve. The District's stabilization fund has a current balance of \$1,100,365. The stabilization fund is reported as a component of unassigned fund balance in the general fund on the District's balance sheet in accordance with the GASB 54 requirements.

#### **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 the Essex Regional Retirement System and the Massachusetts Teacher's Retirement System 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.

#### II Stewardship, Compliance and Accountability

#### A. Net Position – Unrestricted (Deficit)

The reason the unrestricted net position reflects a deficit is that the GASB 75 OPEB (Other Post-Employment Benefits) liability of \$84,387,694, is required to be recorded in the Statement of Net Position. In addition, the GASB 68 Net Pension Liability of \$7,691,391, is recorded in the financial statements as of June 30, 2021.

#### General Budgetary Information

#### i. General Budget Policies

The District's original budget is adopted by the School Committee and must be approved by a majority of the member communities. The budget approved by the member communities is a "bottom line" budget, The School Committee may, at its discretion, transfer between appropriation accounts.

#### ii. Budget Basis of Accounting

The amounts shown in the financial statements as the final budgeted amounts consist of the original adopted budget - adjusted by any transfers or supplemental appropriations authorized by the School Committee.

The following reconciliation summarizes the differences between the budget and GAAP basis principles for the year ended June 30, 2021:

	Revenues
As Reported Budget Basis	\$ 36,621,217
Adjustments:	
Other Revenues Not Reported on Budget Basis	
(Stabilization Fund)	2,197
MTRS - Pension Payments	8,279,844
As Reported GAAP Statement	\$ 44,903,258
	<b>Expenditures</b>
As Reported Budget Basis	<u>Expenditures</u> \$ 36,900,595
As Reported Budget Basis Adjustments:	
Adjustments:	
Adjustments: July 1, 2020 Encumbrances	\$ 36,900,595
Adjustments: July 1, 2020 Encumbrances June 30, 2021 Encumbrances	\$ 36,900,595
Adjustments: July 1, 2020 Encumbrances June 30, 2021 Encumbrances Other Disbursements Not reported on Budget Basis	\$ 36,900,595 (308,584) 302,908

#### III Detailed Notes on All Funds

#### A. <u>Deposits and Investments</u>

#### Custodial Credit Risk - Deposits

Custodial credit risk is the risk that in the event of a bank failure, the District's deposits may not be returned to it. The District does not have a formal deposit policy for custodial credit risk. As of June 30, 2021, none (\$0) of the District's bank balance of \$8,996,221 was exposed to credit risk.

#### <u>Investments</u>

The Districts investments are included in two accounts; MMDT in the amount of \$3,179,235 and the TD Bank investment sweep account of \$3,955,892. The TD Account(s) are covered by a LOC held by a third party. This LOC covers \$6,000,000 above FDIC insurance coverage.

#### Interest Rate Risk - Investments

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The District does not have a formal policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates. However, the District does not currently have any investments that are subject to interest rate risk.

#### Custodial Credit Risk - Investments

Custodial credit risk for investments is the risk that, in the event of the failure of the counterparty, the District will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The District does not have a policy for custodial credit risk of investments. As of June 30, 2021, the District was not exposed to custodial credit risk.

#### Credit Risk-Investments

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The District does not have a formal policy relating to credit risk. However, the District does not currently have investments that are subject to this risk.

#### Concentration of Credit Risk

Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer. The District does not have a formal policy that limits the amount it may invest in a single issuer. However, the District does not currently have investments that are subject to this risk.

#### Fair Value Measurement

Statement #72 of the Government Accounting Standards Board ("GASB") *Fair Value Measurements and Application*, sets forth the framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy under GASB 72 are described as follows:

<u>Level 1</u> - Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the District has the ability to access.

Level 2 - Inputs to the valuation methodology include:

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

<u>Level 3</u> - Inputs to the valuation methodology are unobservable and significant to the fair value measurement. Unobservable inputs reflect the Districts' own assumptions about the inputs market participants would use in pricing the asset or liability (including assumptions about risk). Unobservable inputs are developed based on the best information available in the circumstances and may include the District's own data.

The District does not have any investments, as of June 30, 2021, that are subject to reporting using the fair value hierarchy.

# B. <u>Capital Assets</u>

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

		Beginning Balance		Additions	Reduc	rtions		Ending Balance	
Governmental Activities:		Bulance	1	<u>Idditions</u>	Reductions			Baranee	
Assets Not Being Depreciated:									
Land	\$	86,950	\$	_	\$	_	\$	86,950	
Total Capital Assets Not Being Depreciated	Ψ	86,950	Ψ		Ψ		Ψ	86,950	
Total Capital Assets Not Being Depreciated		00,730						00,730	
Assets Being Depreciated:									
Buildings and Improvements		46,935,862		-		_		46,935,862	
Furniture, Fixtures and Equipment		6,947,910		550,634		_		7,498,544	
Vehicles		220,013		_		_		220,013	
Total Capital Assets Being Depreciated		54,103,785		550,634				54,654,419	
8 I		- ,,		,			-	- , , -	
Less Accumulated Depreciation for:									
Buildings and Improvements		(21,990,119)		(1,177,410)		_		(23,167,529)	
Furniture, Fixtures and Equipment		(6,926,133)		(90,598)		_		(7,016,731)	
Vehicles		(117,603)		(11,959)	_		(129,56		
Total Accumulated Depreciation		(29,033,855)		(1,279,967)				(30,313,822)	
		(=>,===,===)		(-,,-				(00,000,000,000)	
Total Capital Assets Being Depreciated, Net		25,069,930		(729,333)		-		24,340,597	
Governmental Activities Capital Assets, Net	\$	25,156,880	\$	(729,333)	\$	_	\$	24,427,547	
Depreciation expense was charged to functions	Instructi	on:							
	Middle	e School	\$	4,419					
	High S			4,419					
	Specia	l Education		2,485					
	Other			72,565					
	Support	Services:							
	Admir	nistration		2,084					
	Buildi	ngs and Grounds		1,193,995					
			\$	1,279,967					

#### Accounts Receivable

#### <u>Intergovernmental:</u>

Due from Commonwealth of Massachusetts:

Current:		
State Aid	\$ 55,800	
School Building Assistance Bureau Grant	1,291,498	
Total Current		\$1,347,298
	•	
Noncurrent:		
School Building Assistance Bureau Grant		1,291,498
	•	

Total Intergovernmental

The District was approved for a construction assistance program administered by the Massachusetts School Building Authority (MSBA). The MSBA will reimburse the District for a percentage of the principal and interest costs related to the school building project. The District received \$1,291,498 in the current fiscal year - all of which was recognized as revenue in the fund financial statements which utilize the modified accrual basis of accounting. Only the amount related to debt interest was recognized in the entity wide financial statements since the amount related to the construction costs had been accrued in prior fiscal years. The District will receive \$2,582,996 over the remaining life of the related bond. The reimbursements for interest are based on the current debt amortization schedule and are subject to change if the debt is refunded and the interest rate is reduced. An intergovernmental receivable has been recorded in the accompanying financial statements for the portion of the MSBA assistance related to the approved construction costs - since those costs have already been expended. The MSBA intergovernmental receivable has been deferred in the fund financial statements and has been recognized as revenue (in a prior fiscal year) in the entity wide financial statements. The portion of the MSBA assistance related to the future interest cost will be recognized as revenue in the entity wide statements as reimbursements are received and the related expenditures are incurred.

\$2,638,796

#### D. Debt

#### Notes Payable

#### (a) Bond Authorizations

There are no bond authorizations which have not been issued.

#### (b) Bond Anticipation and Other Short Term Notes

There are no short term notes that have been issued by the District.

#### D. Debt (Continued)

#### (c) Long Term Debt

General obligation bonds outstanding at June 30, 2021 bear interest at various rates.

Changes in Long Term Debt - the following is a summary of bond transactions for the year ended June 30, 2021.

			O	utstanding				C	Outstanding
<u>Project</u>	<u>Issue Date</u>	<u>Rate</u>	Jui	ne 30, 2020	<u>Issued</u>		Redeemed	Ju	ne 30, 2021
School Construction	April 1, 2002	4.37% - 5.10%	\$	1,465,000	\$	-	\$ (715,000)	\$	750,000
School Construction	September 15, 2003	3.50% - 5.00%		2,165,000		-	(690,000)	)	1,475,000
Total Outstanding			\$	3,630,000	\$	-	\$(1,405,000)	\$	2,225,000

#### Summary of Debt Service Requirements to Maturity

	General Long Term Debt						
	<u>Principal</u>	<u>Interest</u>	<u>Total</u>				
2022	1,470,000	112,000	1,582,000				
2023	755,000	37,750	792,750				
	\$2,225,000	\$149,750	\$2,374,750				

#### (d) Changes in the government's long-term liabilities for the year ended June 30, 2021 are as follows:

	Balance					Balance	Current
		July 1, 2020		Additions	Reductions	June 30, 2021	<u>Portion</u>
Compensated Absences Payable	\$	93,440	\$	291,763	\$ (93,440)	\$ 291,763	\$ -
Bonds Payable		3,630,000		-	(1,405,000)	2,225,000	1,470,000
Net Pension Liability		8,170,995		0	(479,604)	7,691,391	-
Other Post Employment Benefits							
Payable		75,523,452		8,864,242	-	84,387,694	-
Total Governmental Activities	\$	87,417,887	\$	9,156,005	\$ (1,978,044)	\$94,595,848	\$ 1,470,000

#### E. <u>Compensated Absences and Interfund Transfers</u>

#### i. <u>Interfund Transfers</u>

The District's financial statements reflect transactions between the various funds. These transactions represent operating transfers and do not constitute revenues or expenditures of the funds.

#### **Interfund Transfers**

	Transfers <u>In</u>		7	Transfers (Out)	<u>Total</u>	
General	\$	773,059	\$	(73,440)	\$	699,619
Non-Major Governmental		73,440		(773,059)		(699,619)
Total	\$	846,499	\$	(846,499)	\$	_

#### ii. Compensated Absences

Vacation and sick leave are granted to employees based on contractual agreements and/or years of service.

The accumulated vacation leave benefit liability is reflected in the accompanying financial statements. Since accumulated sick leave benefits cannot be "bought back" a liability is not required.

#### iii. Long-Term Obligations

Long-term debt and other long-term obligations are reported as liabilities in the government-wide financial statements and in the fund financial statements for proprietary fund types (if applicable).

In the fund financial statements, governmental fund types recognize bond premiums and discounts, as well as bond issuance costs, during the current period. The face amount of debt issued is reported as other financing sources. Issuance costs are reported as debt service expenditures.

#### iv. Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements. Estimates also affect the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

#### v. 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.

#### vi. **Other Information**

#### A. General Information about the Pension Plan

#### Plan Description

The District provides pension benefits to eligible employees by contributing to the Essex Regional Retirement System, a cost sharing multiple-employer defined benefit pension plan administered by the Essex Regional Retirement System. The System is administered by a five member board on behalf of all eligible current employees and retirees (not including teachers who are included in the Massachusetts Teachers' Retirement System). The system provides retirement benefits, cost of living adjustments, disability benefits and death benefits.

The system is a member of the Massachusetts Contributory Retirement System and is governed by Chapter 32 of the Massachusetts General Laws (M.G.L.). The authority to establish and amend benefit provisions requires a statutory change to Chapter 32. The Essex Regional Retirement System issues a stand-alone financial report that is available to the public at <a href="https://www.essexregional.com/sites/g/files/vyhlif3121/f/uploads/essex regional retirement system financial statements 12-31-2020 - final.pdf">https://www.essexregional.com/sites/g/files/vyhlif3121/f/uploads/essex regional retirement system financial statements 12-31-2020 - final.pdf</a> or by writing to the Essex Regional Retirement System, 491 Maple Street, Suite 202, Danvers, Massachusetts 01923-4025.

#### Benefits Provided

The Essex Regional Retirement System provides retirement, disability and death benefits as detailed below:

#### **Retirement Benefits**

Employees covered by the Contributory Retirement Law are classified into one of four groups depending on job classification. Group 1 comprises most positions in state and local government. It is the general category of public employees. Group 4 comprises mainly police and firefighters. Group 2 is for other specified hazardous occupations. (Officers and inspectors of the State Police are classified as Group 3.)

For employees hired prior to April 2, 2012, the annual amount of the retirement allowance is based on the member's final three-year average salary multiplied by the number of years and full months of creditable service at the time of retirement and multiplied by a percentage according to the table below based on the age of the member at retirement.

Benefit %	Group 1	Group 2	Group 4
		Hired on or before April 1 2012	
2.50%	65+	60+	55+
2.40%	64	59	54
2.30%	63	58	53
2.20%	62	57	52
2.10%	61	56	51
2.00%	60	55	50
1.90%	59	N/A	49
1.80%	58	N/A	48
1.70%	57	N/A	47
1.60%	56	N/A	46
1.50%	55	N/A	45

For employees hired on April 2, 2012 or later, the annual amount of the retirement allowance is based on the member's final five-year average salary multiplied by the number of years and full months of creditable service at the time of retirement and multiplied by a percentage according to the tables below based on the age and years of the member at retirement:

Benefit %	Group 1	Group 2	Group 4
		Hired after April 1 2012	
2.50%	67+	62+	57+
2.35%	66	61	56
2.20%	65	60	55
2.05%	64	59	54
1.90%	63	58	53
1.75%	62	57	52
1.60%	61	56	51
1.45%	60	55	50

For all employees, the maximum annual amount of the retirement allowance is 80 percent of the member's final average salary. Any member who is a veteran also receives an additional yearly retirement allowance of \$15 per year of creditable service, not exceeding \$300. The veteran allowance is paid in addition to the 80 percent maximum.

#### Retirement Benefits - Superannuation

Members of Group 1, 2 or 4 hired prior to April 2, 2012 may retire upon the attainment of age 55. For retirement at ages below 55, twenty years of creditable service is required.

Members hired prior to April 2, 2012 who terminate before age 55 with ten or more years of creditable service are eligible for a retirement allowance upon the attainment of age 55 (provided they have not withdrawn their accumulated deductions from the Annuity Savings Fund of the System).

Members of Group 1 hired April 2, 2012 or later may retire upon the attainment of age 60. Members of Group 2 or 4 hired April 2, 2012 or later may retire upon the attainment of age 55.

Members hired April 2, 2012 or later who terminate before age 55 (60 for members of Group 1) with ten or more years of creditable service are eligible for a retirement allowance upon the attainment of age 55 (60 for members of Group 1) provided they have not withdrawn their accumulated deductions from the Annuity Savings Fund of the System.

#### **Ordinary Disability Benefits**

A member who is unable to perform his or her job due to a non-occupational disability will receive a retirement allowance if he or she has ten or more years of creditable service and has not reached age 55. The annual amount of such allowance shall be determined as if the member retired for superannuation at age 55 (age 60 for Group 1 members hired on or after April 2, 2012), based on the amount of creditable service at the date of disability. For veterans, there is a minimum benefit of 50 percent of the member's most recent year's pay plus an annuity based on his or her own contributions.

#### Accidental Disability Benefit

For a job-connected disability, the benefit is 72 percent of the member's most recent annual pay plus an annuity based on his or her own contributions, plus additional amounts for surviving children. Benefits are capped at 75 percent of annual rate of regular compensation for employees who become members after January 1, 1988.

#### **Death Benefits**

In general, the beneficiary of an employee who dies in active service will receive a refund of the employee's own contributions. Alternatively, if the employee were eligible to retire on the date of death, a spouse's benefit will be paid equal to the amount the employee would have received under Option C. The surviving spouse of a member who dies with two or more years of credited service has the option of a refund of the employee's contributions or a monthly benefit regardless of eligibility to retire, if they were married for at least one year. There is also a minimum widow's pension of \$500 per month, and there are additional amounts for surviving children.

If an employee's death is job-connected, the spouse will receive 72 percent of the member's most recent annual pay, in addition to a refund of the member's accumulated deductions, plus additional amounts for surviving children. However, in accordance with Section 100 of Chapter 32, the surviving spouse of a police officer, firefighter or corrections officer who is killed in the line of duty will be eligible to receive an annual benefit equal to the maximum salary held by the member at the time of death. Upon the death of a job-connected disability retiree who retired prior to November 7, 1996 and could not elect an Option C benefit, a surviving spouse will receive an allowance of \$9,000 per year if the member dies for a reason unrelated to cause of disability.

#### **Contributions**

Active members of the Essex Regional Retirement System contribute 5%, 7%, 8% or 9% of their gross regular compensation depending on the date upon which their membership began. An additional 2% is required from employees for earnings in excess of \$30,000. The

District is required to pay an actuarially determined rate. The contribution requirement of plan members is determined by M.G.L. Chapter 32. The District's contribution requirement is established by and may be amended by the Essex Regional Retirement System with the approval of the Public Employee Retirement Administration Commission.

The District's contractually required contribution rate for the year ended June 30, 2021 was 24.09% of covered payroll, actuarially determined as an amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the District were \$748,159 for the year ending June 30, 2021.

#### B. <u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred</u> Inflows of Resources Related to Pensions

At June 30, 2021, the District reported a liability of \$7,691,391 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 utilized to roll forward the 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, actuarially determined. At December 31, 2020, the District's proportion was 1.938%.

For the year ended June 30, 2021, the District recognized pension expense of \$897,020. At June 30, 2021, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	2010	Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between expected and actual experience	\$	840	\$	(6,595)	
Net differences between projected and actual earnings on pension plan investments		-			
Change in assumptions		514,541		(572,243)	
Changes in proportion and differences between contributions and proportionate share of contributions		368,691		(45,170)	
Contributions subsequent to the measurement date					
	\$	884,072	\$	(624,008)	

Contributions made subsequent to the measurement date (deferred outflows of resources) are recognized as a reduction of the net pension liability in the next fiscal year. The District did not have any deferred outflows of resources for contributions made subsequent to the measurement date. Other amounts reported as deferred outflows and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year ended June 30:	Amount
2022	\$ 170,676
2023	248,495
2024	(67,788)
2025	(91,319)
Thereafter	
Total	\$ 260,064

#### Actuarial Assumptions

The total pension liability was determined by an actuarial valuation as of January 1, 2020, using the following actuarial assumptions, applied to all periods included in the measurement that was updated to December 31, 2020.

Valuation Date January 1, 2020

Actuarial Cost Method Entry age normal cost method

**Salary Increases** Based on years of service, ranging from 7.5% at 0 years of service

decreasing to 3.75% after 5 years of service.

**Investment Rate of Return/Discount Rate** 7.3% net of pension plan investment expense, included inflation

**Inflation Rate** 2.75% (2.75% in previous report)

**Cost of Living Adjustments** 2% of first \$14,000 for fiscal year 2021 and 3% of the first

\$14,000, thereafter

Rates of Retirement Varies based upon age for general employees, police and fire

employees.

Mortality Rates Were Based on the Tables Noted Below:

**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** RP-2014 Healthy Annuitant Mortality Table set forward two years

projected generationally with Scale MP-2019

Changes in Actuarial Assumptions and Plan Provisions

**Actuarial Assumptions** 

None

**Plans Provisions** 

None

#### Investment Policy

The pension plan's policy in regard to the allocation of invested assets is established 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.

In performing the actuarial valuation, various assumptions are made regarding mortality, retirement, disability and withdrawal rates as well as salary increases and investment returns. A comparison of the results of the current valuation and the prior valuation is made to determine how closely actual experience relates to expected. A comparison of the results of the current valuation and the prior valuation is made to determine how closely actual experience relates to expected. The mortality tables listed in the assumption table were determined to contain provisions appropriate to reasonably reflect future mortality improvement, based on a review of the mortality experience of the 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 best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

	Target	Long Term Expected	
	<u>Allocation</u>	Rate of Return	
	22.1004	. 100/	
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	8.80%	5.20%	
Liquidating Portfolios	0.10%	0.00%	
Overlay	0.60%	0.00%	
Total	100.00%		

#### Rate of Return

The annual money-weighted rate of return on pension plan investments for December 31, 2020 (net of investment expenses) was 12.14% (and 16.13% for December 31, 2019). The money-weighted rate of return expresses investment performance, net of pension plan investment expense, is adjusted for the changing amounts actually invested, measured monthly.

#### Discount Rate

The discount rate used to measure the total pension liability was 7.3%. 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 the Essex Regional Retirement System contributions will be made at rates equal to the actuarially determined contribution rates. For this purpose, only employer contributions that are intended to fund benefits for the current plan members and their beneficiaries are included. Projected employer contributions that are intended to fund the service cost for future plan members and their beneficiaries, as well as projected contributions from future plan members, are not included. 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.

### <u>Sensitivity of the District's Proportionate Share of the Net Pension Liability to Changes in</u> the Discount Rate

The following presents the net pension liability of the Essex Regional Retirement System, calculated using the discount rate of 7.3%, as well as what the Essex Regional Retirement System's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.3%) or 1-percentage-point higher (8.3%) than the current rate:

	1%	Discount	1%
	Decrease	Rate	Increase
	<u>(6.3%)</u>	<u>(7.3%)</u>	<u>(8.3%)</u>
District's proportionate share of the Net Pension Liability	\$9,848,509	\$7,691,391	\$5,878,313

#### Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the separately issued Essex Regional Retirement System financial report. The System issues a stand-alone financial report that can be obtained through the Systems website <a href="https://www.essexregional.com/sites/g/files/vyhlif3121/f/uploads/essex\_regional\_retirement\_system\_financial\_statements\_12-31-2020\_-\_final.pdf">https://www.essexregional.com/sites/g/files/vyhlif3121/f/uploads/essex\_regional\_retirement\_system\_financial\_statements\_12-31-2020\_-\_final.pdf</a>

#### A. Massachusetts Teachers Retirement System

#### Special Funding Situation

The Massachusetts Teachers' Retirement System (MTRS) is a public employee retirement system (PERS) that administers a cost-sharing multi-employer defined benefit plan, as defined in Governmental Accounting Standards Board (GASB) Statement No. 67, *Financial Reporting for Pension Plans*. The MTRS covers certified teachers and certain school administrators. The Commonwealth is a nonemployer contributor and is responsible for 100% of the contributions and future benefit requirements of the MTRS. Therefore, the District is considered to be in a "special funding situation" according to GASB Statement #68 *Accounting and Financial Reporting for Pensions*. Since the District does not contribute to the MTRS it does not have a pension liability to report.

MTRS is managed by the Commonwealth on behalf of municipal teachers and municipal

teacher retirees. Management of MTRS is vested in the Massachusetts Teachers' Retirement Board (MTRB), which consists of seven members-two elected by the MTRS members, one who is chosen by the six other MTRB members, the State Treasurer (or their designee), the State Auditor (or their designee), a member appointed by the Governor, and the Commissioner of Education (or their designee), who serves ex-officio as the Chairman of the MTRB.

For the fiscal year ended June 30, 2021, the District's proportionate share of the collective pension expense was \$8,279,844. The District's proportionate share was based on its percentage share of covered payroll in the MTRS. Accordingly, the accompanying financial statements include the required adjustments, which have increased both Intergovernmental revenues and the Education expenditures by the same amount in the fund financial statements and the education expense and program revenue in the government wide financial statements. The net effect of this adjustment does not change the excess of revenues and other financing sources over expenditures and other financing uses for the year ended June 30, 2021, or fund balance/net position at June 30, 2021.

The Commonwealth's proportionate share of net pension liability associated with the District is \$67,035,492. The MTRS is part of the Commonwealth's reporting entity and does not issue a stand-alone audited financial report. The Commonwealth's report is available on the internet at: http://www.macomptroller.org/wp-content/uploads/mtrs\_gasb-68\_2020-06-30.pdf

#### Benefits provided

MTRS provides retirement, disability, survivor and death benefits to members and their beneficiaries. Massachusetts General Laws (MGL) establishes uniform benefit and contribution requirements for all contributory PERS. These requirements provide for superannuation retirement allowance benefits up to a maximum of 80% of a member's highest three-year average annual rate of regular compensation. For employees hired after April 1, 2012, retirement allowances are calculated on the basis of the last five years or any five consecutive years, whichever is greater in terms of compensation. Benefit payments are based upon a member's age, length of creditable service, and group creditable service, and group classification. The authority for amending these provisions rests with the Legislature.

Members become vested after ten years of creditable service. A superannuation retirement allowance may be received upon the completion of twenty years of creditable service or upon reaching the age of 55 with ten years of service. Normal retirement for most employees occurs at age 65. Most employees who joined the system after April 1, 2012 cannot retire prior to age 60.

The MTRS' funding policies have been established by Chapter 32 of the MGL. The Legislature has the authority to amend these policies. The annuity portion of the MTRS retirement allowance is funded by employees, who contribute a percentage of their regular compensation. Costs of administering the plan are funded out of plan assets.

Member contributions for MTRS vary depending on the most recent date of membership.

Hire Date % of Compensation

Prior to 1975 5% of regular compensation 1975 - 1983 7% of regular compensation 1984-6/30/1996 8% of regular compensation 7/1/1996 to 6/30/2001 9% of regular compensation 7/1/2001 to present 11% of regular compensation

1979 to present An additional 2% of regular compensation over \$30,000

years of creditable service, will have their withholding rate reduced to 8% for those participating in RetirementPlus, otherwise the withholding are reduced to 6% plus 2% on earnings over \$30,000 per year.

#### **Actuarial Assumptions**

The total pension liability for the June 30, 2020 measurement date was determined by an actuarial valuation as of January 1, 2019 rolled forward to June 30, 2020. This valuation used the following assumptions:

- 1. (a) 7.15% investment rate of return (7.25% in the previous valuation), (b) 3.5% interest rate credited to the annuity savings fund and (c) 3.0% cost of living increase on the first \$13,000 per year.
- 2. Salary increases are based on analyses of past experience but range from 4.0% to 7.5% depending on length of service.
- 3. Mortality rates were as follows:
  - Pre-retirement reflects Pub-2010 Teachers Employees mortality table (headcount weighted) projected generationally with Scale MP-2018 (gender distinct).
  - Post-retirement reflects Pub-2010 Teachers Retirees mortality table (headcount weighted) projected generationally with Scale MP-2018 (gender distinct).
  - Disability assumed to be in accordance with Pub-2010 Teachers Retirees mortality table (headcount weighted) projected generationally with Scale MP-2018 (gender distinct).
- 4. An Experience Study was performed as follows:
  - Dated July 21, 2014 and encompasses the period January 1, 2006 to December 31, 2011, updated to reflect post-retirement mortality through January 1, 2017.

Investment assets of the MTRS are with the Pension Reserves Investment Trust (PRIT) Fund. 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 rates of return 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 rates of return by the target asset allocation percentage. Best estimates of geometric rates of return for each major asset class included in the PRIT Fund's target asset allocation as of June 30, 2020 are summarized in the following table:

	Target Allocation	Long- Term Expected Real Rate of Return
Global Equity	39.0%	4.8%
Core fixed income	15.0%	70.0%
Private Equity	13.0%	8.2%
Portfolio Completion Strategies	11.0%	3.2%
Real Estate	10.0%	3.5%
Value Added Fixed Income	8.0%	4.2%
Timber/Natural Resources	4.0%	4.1%
Total	100.00%	•

#### Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the Commonwealth of Massachusetts financial report. The financial report is available on the internet at:

http://www.macomptroller.org/wp-content/uploads/mtrs\_gasb-68\_2020-06-30.pdf

#### B. Other Post Employment Benefits (OPEB) Disclosures

#### Summary of Significant Accounting Policies (OPEB)

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 District's Plan and additions to/deductions from 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 and participating interest-earning investment contracts that have a maturity at the time of purchase of one year or less, which are reported at cost.

#### **General Information About the Plan**

#### Plan Description.

*Plan Administration:* The District administers all activity related to the other post-employment benefits plan - a single employer defined benefit plan that is used to provide postemployment benefits other than pensions (OPEB) for all eligible employees of the District. The District's School Committee has the authority to establish and amend benefit terms.

*Plan Membership:* At June 30, 2021, the plans membership consisted of the following:

Inactive plan members or beneficiaries currently receiving benefit pa	yments 153
Active Plan Members	<u>288</u>
Tot	al 441

*Benefits Provided:* The District provides retired employees and their spouses and dependents with payments for a portion of their health care and life insurance benefits. Benefits are provided through a third party insurer.

Contributions. Retirees and their spouses pay 27.5% of the cost of medical premiums and 30% of the dental premiums. In addition, the retirees and their spouses pay 23% of the premiums for a \$10,000 life insurance policy. Benefits paid by the District are on a pay-asyou-go basis. The contribution requirements of plan members and the District are established through collective bargaining and may be amended from time to time.

#### **Net OPEB Liability**

The District's net OPEB liability was measured as of June 30, 2021, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of that date.

Total OPEB Liability	\$84,881,059
Plan Fiduciary Net Position	(493,365)
Net OPEB Liability	\$84,387,694
Plan fiduciary net position as a percentage of the	
total OPEB liability	0.58%

Actuarial assumptions. The total OPEB liability was determined by an actuarial valuation as of July 1, 2020 (rolled forward to June 30, 2021), using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Inflation	3.00%
Salary Increases	3.00%
Investment Rate of Return	2.18%
Health Cost Trend Rates	8.0% decreasing to 5%
Retirement Age	All: Rates from 20

#### **Investments**

*Investment Policy:* The plan's policy in regard to the allocation of invested assets is approved and may be amended by the District. The policy pursues an investment strategy that reduces risk through the prudent diversification of the portfolio across a broad selection of distinct asset classes. The following was the adopted asset allocation policy as of June 30, 2021.

RP 2006 w/MP2019

#### Changes in Assumption:

Mortality

The investment rate of return was changed from 2.66% to 2.18%.

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 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 allocations and best estimates of arithmetic real rates of return for each major asset class summarized in the target asset allocation as of June 30, 2021, are summarized in the table below:

		Long Term
	Target	Expected
	<u>Allocation</u>	Rate of Return
Domestic Equity	0.00%	N/A
Fixed Income	100.00%	1.00%
Private Equity	0.00%	N/A
Real Estate	0.00%	N/A
Cash	0.00%	N/A
	100.00%	

The OPEB plan did not hold investments in any one organization that represent 5% or more of the OPEB plan's fiduciary net position.

#### Rate of Return

For the year ended June 30, 2021, the annual money-weighted rate of return on investments, net of investment expense, was 1.0%. 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 OPEB liability was 2.18% (2.66% in the prior valuation). The projection of cash flows used to determine the discount rate assumed that District contributions will not be made at rates equal to the actuarially determined contribution rates. Based on those assumptions, the OPEB plan's fiduciary net position was not projected to be available to make all projected future benefit payments of current plan members. Therefore a blended long-term expected rate of return on OPEB plan investments was applied to determine the total OPEB liability.

#### **Changes in Net OPEB Liability**

	Increase (Decrease)		
	Plan		
	Total OPEB	Fiduciary	Net OPEB
	<u>Liability</u>	Net Position	<u>Liability</u>
Balances on 6/30/2020	\$76,015,931	\$492,479	\$75,523,452
Changes for the Year:			
Service Cost	3,700,626	-	3,700,626
Interest	1,992,121	-	1,992,121
Differences Between Expected and Actual Experience	(1,984,272)	-	(1,984,272)
Changes in Assumptions	6,420,059	-	6,420,059
Contributions - Employer		1,263,406	(1,263,406)
Net Investment Income	-	886	(886)
Benefit Payments	(1,263,406)	(1,263,406)	-
Administrative Expense	-	-	-
Net Changes	8,865,128	886	8,864,242
Balances on 6/30/2021	\$84,881,059	\$493,365	\$84,387,694

Sensitivity of the net OPEB liability to changes in the discount rate: The following presents the net OPEB liability of the District, as well as what the District 's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current discount rate:

	1%	Discount	1%	
	Decrease	Rate	Increase	
	<u>1.18%</u>	<u>2.18%</u>	<u>3.18%</u>	
Net OPEB Liability (asset)	\$97.755.248	\$84,387,694	\$71,020,139	

Sensitivity of the net OPEB liability to changes in the healthcare cost trend rates: The following presents the net OPEB liability of the District, as well as what the District's net OPEB liability would be if it were calculated using healthcare cost trend rates that are 1 percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

	Healthcare			
	1% Decrease	Trend Rates	1% Increase	
	(7.0% decreasing	(8.0% decreasing	(9.0% decreasing	
	to 4.0%)	to 5.0%)	to 6.0%)	
Net OPEB Liability (asset)	\$67,942,443	\$84,387,694	\$104,742,925	

## 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 \$5,013,731. At June 30, 2021, the District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

Deferred Outflows of Resources		Deferred Inflows of Resources	
\$	1,677,174	\$	(14,516,289)
	9,755,830		-
	13,578		-
	-		-
\$	11,446,582	\$	(14,516,289)
	<u>of</u>	of Resources  \$ 1,677,174  9,755,830  13,578	of Resources

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:	Amount
2022	\$ (679,016)
2023	(679,016)
2024	(679,307)
2025	(680,378)
2026	(1,505,984)
2027	807,116
2028-2029	346,878
Total	\$ (3,069,707)

*OPEB plan fiduciary net position*. Detailed information about the OPEB plan's fiduciary net position is available in the accompanying financial statements.

**Allocation of Accrued Other Post Employment Benefit Costs**. Other Post Employment Benefit Costs were accrued and reported in the Statement of Activities. The costs were allocated as follows:

Instruction:		
Middle School		\$663,937
High School		1,269,134
Special Education		442,920
Other		72,337
Support Services:		
Administration		37,907
Debt		162,109
Business		861,882
<b>Buildings and Grounds</b>		226,999
	Total	\$3,737,225

#### C. Subsequent Year Authorization

The School Committee adopted a fiscal year 2022 budget totaling \$38,302,489. The accompanying financial statements do not reflect the adoption of the fiscal year 2022 budget. The budgetary amounts will be financed by the following sources:

EXZODO

	F Y 2022
Member Assessments	\$ 29,931,371
State and Federal Aid	7,169,650
Local Receipts	92,000
Excess and Deficiency	361,567
Fund Transfers	747,901
Total	\$ 38,302,489

#### D. Implementation of New GASB Pronouncements

#### <u>Current Year Implementations –</u>

In January 2017, the GASB issued GASB Statement No. 84, Fiduciary Activities. The objective of the Statement was to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how these activities should be reported. As amended, the provisions of this Statement became effective for financial reporting periods beginning after December 15, 2019 (fiscal year 2021). The District early implemented GASB Statement No. 84 in fiscal year 2019.

In August 2018, the GASB issued GASB Statement No. 90, Majority Equity Interest – An Amendment of GASB Statements No. 14 and No. 61. The objective of this Statement was to improve the consistency and comparability of reporting a government's majority equity interest in a legally separate organization and to improve the relevance of financial statement information for certain component units. As amended, the provisions of this Statement became effective for financial reporting periods beginning after December 15, 2019 (fiscal year 2021). The adoption of this standard did not have an impact on the District's financial statements.

In March 2020, the GASB issued GASB Statement No. 93, Replacement of Interbank Offered Rates. The objective of this Statement was to address accounting and financial reporting implications that result from the replacement of an interbank offered rate. This Statement eliminates the use of LIBOR as an appropriate benchmark interest rate for derivative instruments that hedge interest rate risk of taxable debt for reporting periods after December 31, 2021. The reporting provisions of this Statement are effective for financial reporting periods beginning after June 15, 2020 (fiscal year 2021). The adoption of this standard did not have an impact on the District's financial statements.

#### Future Year Implementations -

In June 2017, the GASB issued GASB Statement No. 87, Leases. This Statement redefines the manner in which long-term leases are accounted and reported. As amended, the provisions of this Statement are effective for financial reporting periods beginning after June 15, 2021 (fiscal year 2022). The District is currently evaluating whether adoption will have a material impact on the financial statements.

In June 2018, the GASB issued GASB Statement No. 89, Accounting for Interest Cost Incurred Before the End of a Construction Period. This statement establishes accounting requirements for interest costs incurred before the end of a construction period. As amended, the provisions of this Statement are effective for financial reporting periods beginning after December 15, 2020 (fiscal year 2022). The District is currently evaluating whether adoption will have a material impact on the financial statements.

In May 2019, the GASB issued GASB Statement No. 91, Conduit Debt Obligations. The objective of this Statement is to standardize the reporting of conduit debt obligations by issuers by clarifying the existing definition of conduit debt obligation, among other matters. As amended, the provisions of this Statement are effective for financial reporting periods beginning after December 15, 2021 (fiscal year 2023). The District is currently evaluating whether adoption will have a material impact on the financial statements.

In March 2020, the GASB issued GASB Statement No. 94, Public-Private and Public-Public Partnerships and Availability Payment Arrangements. The objective of this Statement is to improve financial reporting by addressing issued related to public-private and public-public partnership arrangements. The provisions of this Statement are effective for financial reporting periods beginning after June 15, 2022 (fiscal year 2023). The District is currently evaluating whether adoption will have a material impact on the financial statements.

In May 2020, the GASB issued GASB Statement No. 96, Subscription-Based Information Technology Arrangements. The objective of this Statement is to address accounting for subscription-based information technology arrangements to government end users based on the standards established in Statement No. 87, as amended. The provisions of this Statement are effective for financial reporting periods beginning after June 15, 2022 (fiscal year 2023). The District is currently evaluating whether adoption will have a material impact on the financial statements.

In June 2020, the GASB issued GASB Statement No. 97, 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. The objective of this Statement is to (1) increase consistency and comparability related to the reporting of fiduciary component units in circumstances in which a potential component unit does not have a governing board and the primary government performs the duties that a governing board typically would perform; (2)

mitigate costs associated with the reporting of certain defined contribution pension plans, defined contribution OPEB plans, and employee benefit plans other than pension plans or OPEB plans (other employee benefit plans) as fiduciary component units in fiduciary fund financial statements; and (3) enhance the relevance, consistency, and comparability of the accounting and financial reporting for Internal Revenue Code (IRC) Section 457 deferred compensation plans that meet the definition of a pension plan and for benefits provided through those plans. The provisions of this Statement are effective for financial reporting periods beginning after June 15, 2021 (fiscal year 2022). The District is currently evaluating whether adoption will have a material impact on the financial statements.

Required Supplementary Information

#### Masconomet Regional School District Required Supplementary Information General Fund

## Statement of Revenues and Expenditures - Budget and Actual For the Year Ended June 30, 2021

	Budgeted Amounts							Variance with		
						Actual	Fin	al Budget		
					Е	Budget Basis	F	avorable		
		<u>Original</u>		<u>Final</u>		<b>Amounts</b>	(Un	favorable)		
Revenues										
Assessments to Member Towns - Operating	\$	28,910,710	\$	28,910,710	\$	28,910,710	\$	-		
Assessments to Member Towns - Capital and Debt		295,752		295,752		295,752		-		
Intergovernmental										
State Aid - Education		5,254,659		5,254,659		5,123,045		(131,614)		
State Aid - Transportation		633,886		633,886		755,998		122,112		
State Aid - School Construction		1,291,498		1,291,498		1,291,498		-		
Other State and Federal Aid		34,444		34,444		164,664		130,220		
Departmental		34,000		34,000		34,026		26		
Investment Income		60,000		60,000		12,411		(47,589)		
Miscellaneous		10,000		10,000		33,113		23,113		
Total Revenues		36,524,949		36,524,949		36,621,217		96,268		
P										
Expenditures										
Instruction:		6.005.504		6.005.504		6 500 <b>5</b> 46		224.040		
Middle School		6,825,594		6,825,594		6,500,746		324,848		
High School		12,795,147		12,795,147		12,426,668		368,479		
Special Education		4,239,206		4,239,206		4,361,365		(122,159)		
Other		760,222		760,222		732,511		27,711		
Support Services:										
Administration		382,790		382,790		372,196		10,594		
Business		8,837,812		8,837,812		8,631,124		206,688		
Buildings and Grounds		2,020,214		2,020,214		2,288,735		(268,521)		
Debt Service		1,587,250		1,587,250		1,587,250				
Total Expenditures		37,448,235		37,448,235		36,900,595		547,640		
Excess (Deficiency) of Revenues Over Expenditures		(923,286)		(923,286)		(279,378)		643,908		
Other Financing Sources (Uses):										
Operating Transfers In		724,155		724,155		773,059		48,904		
Other Available Funds		199,131	_	199,131		199,131				
Total Other Financing Sources (Uses)		923,286		923,286		972,190		48,904		
Excess (Deficiency) of Revenues and Other										
Financing Sources (Uses) Over (Under)										
Expenditures	\$	-	\$	-	\$	692,812	\$	692,812		

#### Required Supplementary Information Schedule of the Masconomet Regional School District's Proportionate Share of the Net Pension Liability

#### Essex Regional Retirement System\*\* Last Ten Fiscal Years\*

	2021	2020	2019	2018	<u>2017</u>	2016	<u>2015</u>
District's proportionate share of net pension liability							
(asset) (%)	1.938000%	1.939000%	1.899000%	1.706000%	1.744000%	1.821000%	1.825243%

(asset) (%)	1.938000%	1.939000%	1.899000%	1.706000%	1.744000%	1.821000%	1.825243%
District's proportionate share of net pension liability (asset) (\$)	7,691,391	8,170,995	8,020,835	6,421,804	6,719,969	6,617,673	6,171,240
District's covered payroll	3,106,271	2,974,269	2,571,786	2,460,943	2,538,981	2,349,100	2,185,432
District's proportionate share of net pension liability (asset) as a percentage of its covered payroll	247.61%	274.72%	311.88%	260.95%	264.67%	281.71%	282.38%
Plan fiduciary net position as a percentage of the pension liability	59.73%	55.46%	51.89%	55.40%	51.12%	51.01%	50.42%

<sup>\*</sup>Historical information prior to implementation of GASB 67/68 is not required..

<sup>\*\*</sup> The amounts presented for each fiscal year were determined as of December 31.

## Required Supplementary Information Schedule of the Masconomet Regional School District's Contributions

#### Essex Regional Retirement System Last Ten Fiscal Years

	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	2015	2014	<u>2013</u>	<u>2012</u>
Contractually required contribution	\$ 748,159	\$ 696,545	\$ 634,468	\$ 531,381	\$ 505,357	\$ 500,382	\$ 469,570	\$ 433,821	\$ 382,468	\$ 340,619
Contributions in relation to the contractually required contribution	(748,159)	(696,545)	(634,468)	(531,381)	(505,357)	(500,382)	(469,570)	(433,821)	(382,468)	(340,619)
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	\$ -	<u>\$ -</u>	<u>\$ - </u>					
District's covered payroll	3,106,271	2,974,269	2,571,786	2,460,943	2,538,981	2,349,100	2,249,066	2,185,432		
Contributions as a percentage of covered payroll	24.09%	23.42%	24.67%	21.59%	19.90%	21.30%	20.88%	19.85%		

This schedule is intended to show information for 10 years. Additional years' information will be displayed as it becomes available.

#### Required Supplementary Information

#### Schedule of Masconomet Regional School's Proportionate Share of the Collective Net Pension Liability

#### Massachusetts Teachers' Retirement System Last Ten Fiscal Years

District's proportionate share of the collective net pension liability (asset) (%)		<u>2021</u>		<u>2020</u>		<u>2019</u>		<u>2018</u>		<u>2017</u>		<u>2016</u>		<u>2015</u>	
		0.00%		0.00%		0.00%		0.00%		0.00%		0.00%		0.00%	
District's proportionate share of the collective net pension liability (asset) (\$)	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	
State's proportionate share of the collective net pension liability (asset) associated with District (\$)	\$ 6	7,035,492	\$	59,428,611	\$	56,272,028	\$ :	55,156,659	\$	54,124,167	\$ 4	48,433,340	\$	37,657,633	
Total	\$ 6	7,035,492	\$	59,428,611	\$	56,272,028	\$ 3	55,156,659	\$	54,124,167	\$ 4	48,433,340	\$	37,657,633	
District's covered payroll	1	7,858,213		17,152,020		16,666,806		16,365,911		15,923,187		15,016,509		14,525,203	
District's proportionate share of the collective net pension liability (asset) as a percentage of its covered payroll		0.00%		0.00%		0.00%		0.00%		0.00%		0.00%		0.00%	
Plan fiduciary net position as a percentage of the pension liability		50.67%		53.95%		54.84%		54.25%		52.73%		55.38%		61.64%	
District's expense and revenue recognized for Commonwealth support	\$	8,279,844	\$	7,206,751	\$	5,702,355	\$	5,756,861	\$	5,521,020	\$	3,928,375	\$	2,616,256	

This schedule is intended to show information for 10 years. Additional years' information will be displayed as it becomes available.

#### Masconomet Regional School District Required Supplementary Information

#### Schedule of Changes in the Net OPEB Liability and Related Ratios

#### June 30, 2021

Last 10 Fiscal Year

		2021		2020		2019		2018		2017
Total OPEB liability										
Service cost	\$	3,700,626	\$	3,905,467	\$	3,498,881	\$	3,613,500	\$	2,370,000
Interest		1,992,121		2,401,543		2,273,388		2,184,764		1,900,000
Changes of benefit terms		-		-		-		-		-
Difference between expected and actual experience		(1,984,272)		(17,845,131)		2,935,053		1,895,106		-
Changes in assumptions (see below*)		6,420,059		1,653,412		2,827,030		-		25,085,821
Benefit payments		(1,263,406)		(1,321,025)		(1,201,759)		(1,210,119)		(1,160,000)
Net change in total OPEB liability		8,865,128		(11,205,734)		10,332,593		6,483,251		28,195,821
Total OPEB liability - beginning		76,015,931		87,221,665		76,889,072		70,405,821		42,210,000
Total OPEB liability - ending (a)	\$	84,881,059	\$	76,015,931	\$	87,221,665	\$	76,889,072	\$	70,405,821
Plan Fiduciary net position										
Contributions - employer	\$	1,263,406	\$	1,321,025	\$	1,211,759	\$	1,260,119	\$	1,160,000
Net investment income		886		8,142		12,308		5,731		2,840
Benefit payments		(1,263,406)		(1,321,025)		(1,201,759)		(1,210,119)		(1,160,000)
Administrative expense		-		-		-		-		-
Net change in plan fiduciary net position		886		8,142		22,308		55,731		2,840
Plan fiduciary net position - beginning		492,479		484,337		462,029		406,298		403,458
Plan fiduciary net position - ending (b)	\$	493,365	\$	492,479	\$	484,337	\$	462,029	\$	406,298
District's net OPEB liability - ending (a) - (b)	\$	84,387,694	\$	75,523,452	\$	86,737,328	\$	76,427,043	\$	69,999,523
Plan fiduciary net position as a percentage of the										
total OPEB liability		0.58%		0.65%		0.56%		0.60%		0.58%
Covered payroll	\$	21,838,276	\$	21,728,991	\$	20,840,338	\$	20,235,375	\$	19,840,000
District's net OPEB liability as a percentage of covered payroll		386.42%		347.57%		416.20%		377.69%		352.82%
Notes to Schedule:										
Benefit changes	Non	e								
Changes in assumption	* Changed to 2.18% from 2.66% - Discount rate									

This schedule is intended to show information for 10 years. Additional years' information will be displayed as it becomes available.

#### Masconomet Regional School District

#### Required Supplementary Information

#### Schedule of Contributions - Other Post Employment Benefits

June 30, 2021 Last 10 Fiscal Year

	2021		2020			2019	2018		2017
Actuarial determined contribution	\$ 8,65	50,828	\$	9,654,914	\$	8,657,480	\$ 5,785,547	\$	5,040,000
Contributions in relating to the actuarially determined contribution Contribution deficiency (excess)	1,20	63,406 87,422	\$	1,321,025 8,333,889	\$	1,211,759 7,445,721	1,260,119 \$ 4,525,428	\$	1,160,000 3,880,000
Contribution deficiency (excess)	ψ 7,50	37,422	Ψ	0,333,007	Ψ	7,443,721	\$ 4,323,428	Ψ	3,880,000
Covered payroll	\$ 21,83	38,276	\$	21,728,991	\$	20,840,338	\$20,235,375	\$	19,840,000
Contributions as a percentage of covered payroll		5.79%		6.08%		5.81%	6.23%		5.85%
Notes to Schedule									
Valuation date	7.	/1/2020		7/1/2019		7/1/2018	7/1/2017		
Census date	6/3	30/2020		6/30/2020		6/30/2018	6/30/2018		
Actuarial cost method	Entry Age Norn	nal	Entry A	ge Normal	Entry A	ge Normal			
Asset valuation method	Market Value		Market	Value	Market	Value			
Inflation Healthcare cost trend rates	3.00% 8.0% decreasing ultimately	g to 5%	3.00% 8.0% de ultimate	creasing to 5%	3.00% 8.0% dultimate	ecreasing to 5%			
Salary increases	3.00%		3.00%		3.00%				
Investment rate of return	2.18%		2.66%		2.79%	(2.98% prior year)			
Retirement age	All: Rates from years and Age 5 10 years			es from 20 d Age 55 &		tes from 20 nd Age 55 & s			
Mortality	RP 2006 w/MP2	2019	RP 2000	5 w/MP2019 on		4 mortality table P-2016 projection			

This schedule is intended to show information for 10 years. Additional years' information will be displayed as it becomes available.

# Masconomet Regional School District Required Supplementary Information Schedule of Investment Returns - Other Post Employment Benefits June 30, 2021 Last 10 Fiscal Years

	2021	2020	2019	2018	2017
Annual money-weighted rate of return,					
net of investment expense	0.20%	1.70%	2.60%	1.30%	0.70%

This schedule is intended to show information for 10 years. Additional years information will be displayed as it becomes available.

#### Masconomet Regional School District Notes to the Required Supplementary Information June 30, 2021

#### I. Budgetary Information

#### i General Budget Policies

The District's original budget is adopted by the School Committee and must be approved by a majority of the member communities. The budget approved by the member communities is a "bottom line" budget, The School Committee may, at its discretion, transfer between appropriation accounts.

#### Budget Basis of Accounting

The amounts shown in the financial statements as the final budgeted amounts consist of the original adopted budget - adjusted by any transfers or supplemental appropriations authorized by the School Committee.

The following reconciliation summarizes the differences between the budget and GAAP basis principles for the year ended June 30, 2021:

	Revenues
As Reported Budget Basis	\$ 36,621,217
Adjustments:	
Other Revenues Not Reported on Budget Basis	
(Stabilization Fund)	2,197
MTRS - Pension Payments	8,279,844
As Reported GAAP Statement	\$ 44,903,258
	<b>Expenditures</b>
As Reported Budget Basis	\$ 36,900,595
Adjustments:	
July 1, 2020 Encumbrances	-
June 30, 2021 Encumbrances	(308,584)
Other Disbursements Not reported on Budget Basis	302,908
MTRS - Pension Payments	8,279,844
As Reported GAAP Statement	\$ 45,174,763

#### II. Pension Plans

#### i. Plan Description

The District provides pension benefits to eligible employees by contributing to the Essex Regional Retirement System, a cost sharing multiple-employer defined benefit pension plan administered by the Essex Regional Retirement System. The System is administered by a five member board on behalf of all eligible current employees and retirees (not including teachers who are included in the Massachusetts Teachers' Retirement System). The system provides retirement benefits, cost of living adjustments, disability benefits and death benefits.

The District is a member of the Massachusetts Contributory Retirement System and is governed by Chapter 32 of the Massachusetts General Laws (MGL). The authority to establish and amend benefit provisions requires a statutory change to Chapter 32. The Essex Regional Retirement System issues a publicly available financial report in accordance with guidelines established by the Commonwealth's Public Employee Retirement Administration Commission. That report may be obtained by writing to the Essex Regional Retirement System, 491 Maple Street, Suite 202, Danvers, Massachusetts 01923-4025.

The District, also, provides benefits to teachers through the Massachusetts Teachers' Retirement System (MTRS) is a public employee retirement system (PERS) that administers a cost-sharing multi-employer defined benefit plan, as defined in Governmental Accounting Standards Board (GASB) Statement No. 67. The Commonwealth of Massachusetts is statutorily responsible for 100% of the actuarially determined employer contributions. Therefore, the District has a special funding situation.

#### ii. Funding Plan

Active members of the Essex Regional Retirement System contribute either 5%, 7%, 8% or 9% of their gross regular compensation depending on the date upon which their membership began. An additional 2% is required from employees for earnings in excess of \$30,000. The District is required to pay an actuarially determined rate. The contribution requirements of plan members are determined by M.G.L. Chapter 32. The District's contribution requirement is established and may be amended by the Essex Regional Retirement System with the approval of the Public Employee Retirement Administration Commission.

#### iii. Changes in Benefit Terms

None

#### iv. Change in Assumptions

None

## v. <u>Schedule of District's Proportionate Share of the Net Pension Liability - Essex Regional Retirement System</u>

The schedule details the District's percentage of the collective net pension liability, the proportionate amount of the collective net pension liability, the District's covered payroll, the District's proportionate share of the collective net pension liability as a percentage of the District's covered payroll and the plans fiduciary net position as a percentage of the total pension liability. As more information becomes available, this will be a ten year schedule.

#### vi. Schedule of the District's Contributions

The schedule details the District's contractually required contributions, the contributions made by the District, the deficiency/(excess) of contributions made by the District, the District's covered payroll and the District's contributions as a percentage of covered payroll. The schedule is a ten year schedule.

#### vii. <u>Schedule of District's Proportionate Share of the Net Pension Liability - Massachusetts</u> Teachers' Retirement System

Since the Commonwealth of Massachusetts is statutorily responsible for 100% of the actuarially determined employer contribution, the District has a special funding situation. Therefore, the District does not recognize a net pension liability. This schedule provides information about the state's proportionate share of the collective net pension liability associated with the District and the plans fiduciary net position as a percentage of the total pension liability. It, also, details the District's revenue and expense recognized from the Commonwealth's support. As more information becomes available, this will be a ten year schedule.

#### III. Other Postemployment Benefits (OPEB) Disclosures

#### **Plan Description**

*Plan Administration:* The District administers all activity related to the other postemployment benefits plan - a single employer defined benefit plan that is used to provide postemployment benefits other than pensions (OPEB) for all eligible employees of the District. Management of the plan is vested in the School Committee and the District's Treasurer. The District's School Committee has the authority to establish and amend benefit terms.

Benefits Provided: The District administers all activity related to the other post-employment benefits plan - a single employer defined benefit plan that is used to provide postemployment benefits other than pensions (OPEB) for all eligible employees of the District.

Contributions. Retirees and their spouses pay 27.5% of the cost of medical premiums and 30% of the dental premiums. In addition, the retirees and their spouses pay 23% of the premiums for either a \$2,000 or \$10,000 life insurance policy. Benefits paid by the District are on a pay-as-you-go basis. The contribution requirements of plan members and the District are established through collective bargaining and may be amended from time to time.

#### iii. Schedule of Net OPEB Liability and Related Ratios

The schedule provides information about the changes in the OPEB liability and the changes in the fiduciary net position of the plan. The schedule, also, provides the plan fiduciary net position as a percentage of the total OPEB liability, the covered payroll and the District's net OPEB liability as a percentage of covered payroll.

#### iv. Schedule of Contributions - Other Post Employment Benefits

The schedule details the District's actuarially required contributions, the contributions made by the District, the deficiency/(excess) of contributions made by the District, the District's covered payroll and the District's contributions as a percentage of covered payroll.

#### v. Schedule of Investment Rate of Returns - Other Post Employment Benefits

The schedule details the District's annual money weighted rate of return, net of investment expense.

#### IV Massachusetts Teachers Retirement System

#### Special Funding Situation

The Massachusetts Teachers' Retirement System (MTRS) is a public employee retirement system (PERS) that administers a cost-sharing multi-employer defined benefit plan, as defined in Governmental Accounting Standards Board (GASB) Statement No. 67, Financial Reporting for Pension Plans. The MTRS covers certified teachers and certain school administrators. The Commonwealth is a nonemployer contributor and is responsible for 100% of the contributions and future benefit requirements of the MTRS. Therefore, the District is considered to be in a "special funding situation" according to GASB Statement # 68 Accounting and Financial Reporting for Pensions. Since the District does not contribute to the MTRS it does not have a pension liability to report.

MTRS is managed by the Commonwealth on behalf of municipal teachers and municipal teacher retirees. Management of MTRS is vested in the Massachusetts Teachers' Retirement Board (MTRB), which consists of seven members-two elected by the MTRS members, one who is chosen by the six other MTRB members, the State Treasurer (or their designee), the State Auditor (or their designee), a member appointed by the Governor, and the Commissioner of Education (or their designee), who serves ex-officio as the Chairman of the MTRB.

For the fiscal year ended June 30, 2021, the District's proportionate share of the collective pension expense was \$8,279,844. The District's proportionate share was based on its percentage share of covered payroll in the MTRS. Accordingly, the accompanying financial statements include the required adjustments, which have increased both Intergovernmental revenues and the Education expenditures by the same amount in the fund financial statements and the education expense and program revenue in the government wide financial statements. The net effect of this adjustment does not change the excess of revenues and other financing sources over expenditures and other financing uses for the year ended June 30, 2021, or fund balance/net position at June 30, 2021.

The MTRS is part of the Commonwealth's reporting entity and does not issue a standalone audited financial report. The Commonwealth's report is available on the internet at: <a href="http://www.macomptroller.org/wp-content/uploads/mtrs\_gasb-68">http://www.macomptroller.org/wp-content/uploads/mtrs\_gasb-68</a> 2020-06-30.pdf

#### Benefits provided

MTRS provides retirement, disability, survivor and death benefits to members and their beneficiaries. Massachusetts General Laws (MGL) establishes uniform benefit and contribution requirements for all contributory PERS. These requirements provide for superannuation retirement allowance benefits up to a maximum of 80% of a member's highest three-year average annual rate of regular compensation. For employees hired after April 1, 2012, retirement allowances are calculated on the basis of the last five years or any five consecutive years, whichever is greater in terms of compensation. Benefit payments are based upon a member's age, length of creditable service, and group creditable service, and group classification. The authority for amending these provisions rests with the Legislature.

Members become vested after ten years of creditable service. A superannuation retirement allowance may be received upon the completion of twenty years of creditable service or upon reaching the age of 55 with ten years of service. Normal retirement for most employees occurs at age 65. Most employees who joined the system after April 1, 2012 cannot retire prior to age 60.

The MTRS' funding policies have been established by Chapter 32 of the MGL. The Legislature has the authority to amend these policies. The annuity portion of the MTRS retirement allowance is funded by employees, who contribute a percentage of their regular compensation. Costs of administering the plan are funded out of plan assets.

Member contributions for MTRS vary depending on the most recent date of membership.

Hire Date	% of Compensation
Prior to 1975	5% of regular compensation
1975 - 1983	7% of regular compensation
1984-6/30/1996	8% of regular compensation
7/1/1996 to present	9% of regular compensation
7/1/2001 to present	11% of regular compensation
1979 to present	An additional 2% of regular compensation over \$30,000

In addition, members who join the system on or after April 2, 2012 and who have achieved 30 years of creditable service, will have their withholding rate reduced to 8% for those participating in RetirementPlus, otherwise the withholding are reduced to 6% plus 2% on earnings over \$30,000 per year.

#### **Actuarial Assumptions**

The total pension liability for the June 30, 2020 measurement date was determined by an actuarial valuation as of January 1, 2019 rolled forward to June 30, 2020. This valuation used the following assumptions:

- 1. (a) 7.15% investment rate of return (7.25% in the previous valuation), (b) 3.5% interest rate credited to the annuity savings fund and (c) 3.0% cost of living increase on the first \$13,000 per year.
- 2. Salary increases are based on analyses of past experience but range from 4.0% to 7.5% depending on length of service.
- 3. Mortality rates were as follows:
  - Pre-retirement reflects Pub-2010 Teachers Employees mortality table (headcount weighted) projected generationally with Scale MP-2018 (gender distinct).
  - Post-retirement reflects Pub-2010 Teachers Retirees mortality table (headcount weighted) projected generationally with Scale MP-2018 (gender distinct).

- Disability assumed to be in accordance with Pub-2010 Teachers Retirees mortality table (headcount weighted) projected generationally with Scale MP-2018 (gender distinct).
- 4. An Experience Study was performed as follows:
  - Dated July 21, 2014 and encompasses the period January 1, 2006 to December 31, 2011, updated to reflect post-retirement mortality through January 1, 2017.

#### Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the Commonwealth of Massachusetts financial report. The financial report is available on the internet at: <a href="http://www.macomptroller.org/wp-content/uploads/mtrs\_gasb-68\_2020-06-30.pdf">http://www.macomptroller.org/wp-content/uploads/mtrs\_gasb-68\_2020-06-30.pdf</a>

i. <u>Schedule of Proportionate Share of the Net Pension Liability – Massachusetts Teachers</u> Retirement System

The schedule provides information about the net pension liability for the District's teachers. The Commonwealth of Massachusetts is responsible for the entire liability.

#### Masconomet RSD Schedule of Expenditures of Federal Awards For the Year Ended June 30, 2021

	Federal CFDA		Federal Expenditures
Agency Federal Grantor/Program or Cluster Title	Number	Pass-through Grantor and Number	(\$)
United States Department of Agriculture Child Nutrition Cluster-Cluster			
National School Lunch Program	10.555	MA DESE,05-705-4	318.835
Total Child Nutrition Cluster-Cluster	10.555	MA DESE,03-705-4	318,835
Total Clind Putrition Cluster-Cluster			310,033
Department of Education			
Special Education Cluster (IDEA)-Cluster			
Special Education_Grants to States	84.027	MA DESE,240-291369-2020-0705	65,006
Special Education_Grants to States	84.027	MA DESE,240-390327-2021-0705	268,102
Special Education_Grants to States-Improvement	84.027	MA DESE,274-482633-2021-0705	13,698
Total Special Education Cluster (IDEA)-Cluster			346,806
Department of Education			
Other Programs			
Title I Grants to Local Educational Agencies			
Title I Grants to Local Educational Agencies	84.010	MA DESE,305-387898-2021-0705	186,799
Title I Grants to Local Educational Agencies	84.010	MA DESE,305-291370-2020-0705	301
Total Title I Grants to Local Educational Agencies		. ,	187,100
Improving Teacher Quality State Grants			
Improving Teacher Quality State Grants  Improving Teacher Quality State Grants	84.367	MA DESE,140-291368-2020-0705	4,835
Improving Teacher Quality State Grants  Improving Teacher Quality State Grants	84.367	MA DESE,140-291300-2020-0705 MA DESE,140-387900-2021-0705	25,732
	04.507	MA DESE,140-387900-2021-0703	
Total Improving Teacher Quality State Grants			30,567
Student Support and Academic Enrichment Program			
Student Support and Academic Enrichment Program	84.424	MA DESE,309-291371-2020-0705	5,972
Student Support and Academic Enrichment Program	84.424	MA DESE,309-387899-2021-0705	10,000
Total Student Support and Academic Enrichment Program			15,972
Education Stabilization Funds due to Coronavirus			
COVID-19 Elementary and Secondary Emergency Relief	84.425D	MA DESE, 113-387897-2020-0705	29,826
COVID-19 Elementary and Secondary Emergency Relief II	84.425	MA DESE, 115-498712-2020-0705	139,975
Total Education Stabilization Funds due to Coronavirus			169,801
Coronavirus Relief Fund			
COVID-19 CvRF School Reopening	21.019	MA DESE,102-396003-2021-0705	401,891
COVID-19 CARES Tech	21.019	MA DESE,118-401351-2021-0705	19,425
COVID-17 CARES Teen COVID-19CvRF Town of Boxford	21.019	MA EXEC OFFICE FOR A & F COVID19-0038	179,974
COVID-19 CVRF Town of Middleton	21.019		89,984
Total Coronavirus Relief Fund	21.01)	MALALE OFFICE FOR A COVIDIN 0104	691,274
			J. 1,271
Total Other Programs			1,094,715
Total Expenditures of Federal Awards			1,760,356

#### Masconomet Regional School District Notes to Schedule of Expenditures of Federal Awards June 30, 2021

#### (1) Basis of Presentation

The accompanying schedule of expenditures of federal awards (the schedule) includes the federal award activity of the Masconomet Regional School District under programs of the federal government for the year ended June 30, 2021. The information in this schedule is presented in accordance with the requirements of Title 2 *U.S. Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Because the schedule presents only a selected portion of the operations of the Masconomet Regional School District, it is not intended to an does not present the financial position, changes in net assets, or cash flows of the Masconomet Regional School District.

#### (2) <u>Summary of Significant Accounting Policies</u>

Expenditures reported on the schedule are reported on the modified accrual basis of accounting. Such expenditures are recognized following the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement.

#### (3) <u>Indirect Cost Rates</u>

The Masconomet Regional School District has not elected to use the 10 percent de minimis indirect cost rate as allowed under the Uniform Guidance.

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

School Committee Masconomet Regional School District 20 Endicott Road Boxford, Massachusetts 01921

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of Masconomet 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 Masconomet Regional School District's basic financial statements, and have issued our report thereon dated March 9, 2022.

#### **Internal Control Over Financial Reporting**

In planning and performing our audit of the financial statements, we considered the Masconomet Regional School District's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Masconomet Regional School District's internal control. Accordingly, we do not express an opinion on the effectiveness of the Masconomet Regional School District's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or, significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

#### **Compliance and Other Matters**

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

#### **Purpose of this Report**

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

James J. Giusli

James J. Giusti Certified Public Accountant Georgetown, Massachusetts March 9, 2022

## INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

School Committee Masconomet Regional School District 20 Endicott Road Boxford, Massachusetts 01921

#### Report on Compliance for Each Major Federal Program

We have audited the Masconomet Regional School District's compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of the Masconomet Regional School District's major federal programs for the year ended June 30, 2021. The Masconomet Regional School District's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

#### Management's Responsibility

Management is responsible for compliance with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

#### Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the Masconomet Regional School District's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the Masconomet Regional School District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of the Masconomet Regional School District's compliance.

#### Opinion on Each Major Federal Program

In our opinion, Masconomet Regional School District complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2021.

#### **Report on Internal Control over Compliance**

Management of the Masconomet Regional School District is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the Masconomet Regional School District's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in

the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the Masconomet Regional School District's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Games G. Giusti James J. Giusti Certified Public Accountant Georgetown, Massachusetts March 9, 2022

#### Masconomet Regional School District Schedule of Findings and Questioned Costs For the Year Ended June 30, 2021

Section I Summary of Auditor's Results							
Financial Statements							
Type of report the auditor issued:	Unmodified report on financial statements prepared in						
	accordance with Gen	accordance with Generally Accepted Accounting Principles					
Internal control over financial remorting							
Internal control over financial reporting:  . Material weakness(es) identified?		Voc	X	no			
<ul><li>. Waterial weakness(es) identified?</li><li>. Significant Deficiency(ies) identified?</li></ul>		yes	X	no none reported			
• Significant Deficiency(ics) Identified:		yes	Λ	none reported			
Noncompliance material to financial statement	no						
Federal Awards							
Internal control over major federal programs:							
. Material weakness(es) identified?		yes	X	no			
• Significant Deficiency(ies) identified?		yes	X	none reported			
Tour of anditanta manage is and an assemble.							
Type of auditor's report issued on compliant federal programs:	ce for major	Unmodified					
rederai programs.		Olinodified					
Any audit finding disclosed that are required to	be be						
reported in accordance with 2 CFR 200.516 (a	)?	yes	X	no			
Identification of major federal programs:							
The major programs identified were:							
Funding Source	CFDA#						
U.S. Department of Education	Special Education - C	Grants to States		84.027			
U.S. Department of Education	COVID-19 CvRF Co	oronavirus Relief Fund		21.019			
Dollar threshold used to distinguish Type A ar	nd Type B programs:	\$750,000					
Auditee qualified as low-risk auditee:		yes	X	no			
Section II	Findings - Financial	Statement Audit					
No findings were reported related to the financial statements.							
Section III Findings and Questioned Costs for Federal Awards							
No findings or questioned costs were reported related to Federal Awards							