

HANOVER SCHOOL DISTRICT ANNUAL FINANCIAL REPORT

AS OF AND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

TABLE OF CONTENTS

	· · · · · · · · · · · · · · · · · · ·	AGES
	INDEPENDENT AUDITOR'S REPORT	1 - 2
	MANAGEMENT'S DISCUSSION AND ANALYSIS	3 - 7
	BASIC FINANCIAL STATEMENTS	
	Government-wide Financial Statements	
Α	Statement of Net Position	8
В	Statement of Activities	9
	Fund Financial Statements	
	Governmental Funds	1.0
C-1	Balance Sheet	10
C-2	Reconciliation of the Balance Sheet - Governmental Funds to the Statement of Net Position	11 12
C-3	Statement of Revenues, Expenditures, and Changes in Fund Balances	12
C-4	Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances - Governmental Funds to the Statement of Activities	11
	Budgetary Comparison Information	11
D	Statement of Revenues, Expenditures, and Changes in Fund Balance –	
D	Budget and Actual (Non-GAAP Budgetary Basis) – General Fund	13
	Fiduciary Fund	
E	Statement of Net Position	14
	NOTES TO THE BASIC FINANCIAL STATEMENTS	15 - 35
	NOTES TO THE DASIC PHANCIAL STATEMENTS	15 55
	REQUIRED SUPPLEMENTARY INFORMATION	
F G	Schedule of the School District's Proportionate Share of Net Pension Liability	
	NOTE TO THE REQUIRED SUPPLEMENTARY INFORMATION -	
	PENSION LIABILITY	38
Н	Schedule of the School District's Proportionate Share of Net Other Postemployment Benefits Liability	39
I	Schedule of School District Contributions – Other Postemployment Benefits	40
J	Schedule of Changes in the School District's Total Other Postemployment Benefits Liability and Related Ratios	41
	NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION -	
	OTHER POSTEMPLOYMENT BENEFITS LIABILITY	42
	COMBINING AND INDIVIDUAL FUND SCHEDULES	
	Governmental Funds	
	Major General Fund	
1	Schedule of Estimated and Actual Revenues (Non-GAAP Budgetary Basis)	43
2	Schedule of Appropriations, Expenditures, and Encumbrances (Non-GAAP Budgetary Basis)	
3	Schedule of Changes in Unassigned Fund Balance (Non-GAAP Budgetary Basis)	45
	Nonmajor Governmental Funds	
4	Combining Balance Sheet	
5	Combining Schedule of Revenues, Expenditures, and Changes in Fund Balances Fiduciary Fund	47
6	Agency Fund Ray School Student Activities Fund – Schedule of Changes in Student Activities Fund	48
6	Ray School Student Activities rund – Schedule of Changes in Student Activities rund	40



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INDEPENDENT AUDITOR'S REPORT

To the Members of the School Board Hanover School District Hanover, New Hampshire

We have audited the accompanying financial statements of the governmental activities, each major fund, and aggregate remaining fund information of the Hanover School District as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the School District's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

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

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

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

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, each major fund, and aggregate remaining fund information of the Hanover School District, as of June 30, 2019, and the respective changes in financial position and the respective budgetary comparison for the general fund 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 following be presented to supplement the basic financial statements:

- Management's Discussion and Analysis,
- Schedule of the School District's Proportionate Share of Net Pension Liability,
- Schedule of School District Contributions Pensions,
- Schedule of the School District's Proportionate Share of the Net Other Postemployment Benefits Liability,

Hanover School District Independent Auditor's Report

- Schedule of School District Contributions Other Postemployment Benefits,
- Schedule of Changes in the School District's Total Other Postemployment Benefits Liability and Related Ratios, and
- Notes to the Required Supplementary Information

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 opinions on the financial statements that collectively comprise the Hanover School District's basic financial statements. The combining and individual fund schedules are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining and individual fund schedules are the responsibility of management and were derived from and relate 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 combining and individual fund schedules are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

February 28, 2020

Management's Discussion And Analysis (MD&A) of the Annual Financial Report For The Year Ended June 30, 2019

The Superintendent of Schools and Business Administrator of School Administrative Unit (SAU) #70, as management of the Hanover School District (the District), offer readers of the District's annual financial statements this narrative discussion and analysis of the financial activities of the District for the fiscal year which ended June 30, 2019. This discussion and analysis is prepared in accordance with the provisions of the Governmental Accounting Standards Board Statement No. 34 (GASB 34). We encourage readers to consider the information presented here in conjunction with additional information found within the body of the annual financial report.

FINANCIAL HIGHLIGHTS

The District's total net position for the year ending June 30, 2019, was (\$6,575,686). Net position changed by (\$321,563), or 5.14%, between July 1, 2018 and June 30, 2019. The District's total net position consisted of \$241,151 in capital assets net of debt, \$1,580,454 in restricted net position, and (\$8,397,291) in unrestricted net position. The District's long-term obligations of \$15,731,022 included \$4,690,000 in general obligation bonds, \$325,600 of unamortized bond premium, \$12,800 in capital leases payable, \$2,569,525 in post employment benefits, and \$27,390 in compensated absences. The "Net Pension Liability", of \$8,105,707, represents the district's pro-rated share of the unfunded liability arising out of the New Hampshire Retirement System and is required by GASB 68 to be included on our financials. These liabilities are all reflected as a reduction in net position.

During the year, the District's governmental activities expenses of \$14,690,123 were \$321,563 more than the revenues of \$14,368,560. Expenditures include \$643,457 in unallocated depreciation. Revenues consist of: charges for services; operating grants and contributions; and general revenues (which consist of local and state property tax assessments, state and federal grants, and contributions not restricted to purpose).

OVERVIEW OF FINANCIAL STATEMENTS

This discussion and analysis is intended to serve as an introduction to the District's annual financial report, which consists of basic financial statements, notes and related financial and compliance information. The District's annual financial report consists of four elements: 1) government-wide financial statements; 2) fund financial statements; 3) notes to the financial statements; and 4) required supplementary information. This report also contains other supplementary information in addition to the basic financial statements themselves.

The basic financial statements include two kinds of statements that present different views of the District based upon measurement focus and basis of accounting. The first two statements are government-wide financial statements that provide both long-term and short-term information about the District's overall financial status. The remaining statements are fund financial statements that focus on individual parts of the District, reporting the District's operations in more detail than the government-wide statements. The governmental funds statements tell how the District's services were financed in the short term as well as what remains for future spending. Fiduciary fund statements provide information about the financial relationships in which the District acts solely as a trustee or agent for the benefit of others, to whom the resources belong.

The financial statements also include notes that explain some of the information in the financial statements and provide more detailed data. The statements are followed by a section of required supplementary information that further explains and supports the information in the financial statements.

The remainder of this overview section of management's discussion and analysis explains the structure and contents of each of the statements.

Hanover School District Management Discussion and Analysis for Fiscal Year 2019

Government-Wide Financial Statements

The Government-wide Financial Statements show functions of the District that are principally supported by property taxes and intergovernmental revenues as Governmental Activities. The governmental activities of the District include instruction, support services, operation and maintenance of plant, student transportation and operation of non-instructional services. Taxes and intergovernmental revenues also support fixed assets and related debt.

Fund Financial Statements

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. Fund definitions are part of a state mandated uniform accounting system and chart of accounts for all New Hampshire School Districts. The District uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. A detailed statement of financial activity is reported annually to the State of New Hampshire through the annual Department of Education DOE-25 report.

All of the funds of the District are divided into two categories: governmental funds and fiduciary funds. There are three major governmental funds: the General Fund, Grants and Bridgman Trust; and, there are two special revenue funds consolidated as non-major. The non-major funds are the Food Service Fund and Special Gifts Fund. General Fund expenditures are compared to budget in Exhibit D and Schedules 1 & 2. The Fiduciary fund is an agency fund, which is the student activities fund.

Notes To The Financial Statements

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

GOVERNMENT-WIDE FINANCIAL ANALYSIS

The government-wide financial statements—the Statement of Net Position (Exhibit A) and Statement of Activities (Exhibit B) provide a comprehensive summary of governmental activities. The Statement of Net Position may serve, over time, as a useful indicator of a government's financial position. At June 30, 2019, as a result of the recognition of the district's share of the unfunded liability of the New Hampshire Retirement System, unrestricted net position of the District totaled (\$8,397,291). The District uses its capital assets to provide services to its students; consequently, these assets are not available for future spending. Although the District's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities. A portion of the net position is either net investment in capital assets or restricted as to the purposes they can be used for.

Comparative Statement of Changes in Net Position

The District's financial position is the product of several financial transactions including the net results of activities, the acquisition and payment of debt, the acquisition and disposal of capital assets, and the depreciation of capital assets. Summaries of the capital assets, depreciation and long-term debt obligations can be found in the Notes to Financial Statements. Depreciation is included by accounting convention thus the depreciated value of a District asset, as reflected in these reports, does not reflect an asset's useful, market or replacement value. A statement of Comparative Net Position for the periods ending June 30, 2018, and June 30, 2019 is shown below.

The School District's negative net position is due in part to the implementation of GASB Statement No. 68, *Accounting and Financial Reporting for Pensions*, which requires the School District to report their proportionate share of the New Hampshire Retirement System's net pension liability based

upon their plan contributions for the year. The New Hampshire Retirement System has a statutory funding schedule whose goal is to reach 100% plan funding by June 30, 2039.

Comparative Statement of Chang	es in	Net Position 2019		2018	2000	Increase Decrease)
Current assets	\$	2,719,250	\$	2,629,194	\$	90,056
Non-current assets	Ψ	5,269,551	Ψ	5,903,727	Ψ	(634,176)
Total assets	-	7,988,801		8,532,921		(544,120)
Deferred outflows of resources		2,136,553		1,892,859		243,694
Current liabilities		221,646		268,321		(46,675)
Non-current liabilities		15,731,022		15,821,697		(90,675)
Total liabilities		15,952,668		16,090,018		(137,350)
Deferred inflows of resources		748,372		589,885		158,487
Net Investment in Capital Assets		241,151		622,550		(381,399)
Restricted Net Position		1,580,454		1,516,381		64,073
Unrestricted Net Position		(8,397,291)		(8,393,054)		(4,237)
Total Net Position	\$	(6,575,686)	\$	(6,254,123)	\$	(321,563)

Statement of Activities

The Statement of Activities provides an important record of overall expenses and revenues for the fiscal year. The District's total expenses were \$14,690,123, total revenues were \$14,368,560, resulting in a decrease in net position of \$321,563. The District's expenditures were largely for instruction in the amount of \$10,926,318 or 74.4%. The balance of expenditures are made up of Support Services: Student & Instructional Staff support in the amount of \$584,867 [4%]; administration, operation & maintenance of plant and student transportation in the amount of \$2,159,512 [14.7%]; and the balance of unallocated depreciation, interest on debt and non-instructional services totaling another \$1,019,426 [6.9%]. The largest share of revenue, \$13,026,603 [90.7% of total revenues], was from district tax assessments.

	FY2019	FY2018	FY2018 \$ Chg	
Instruction	\$ 10,926,318	\$10,461,781	\$ 464,537	4.44%
Support Services				
Student	328,221	332,892	(4,671)	-1.40%
Instructional Staff	256,646	263,508	(6,862)	-2.60%
General Administration	44,465	44,660	(195)	-0.44%
Executive Administration	372,642	322,165	50,477	15.67%
School Administration	569,551	727,519	(157,968)	-21.71%
Operation & Maintenance of Plant	580,431	635,629	(55,198)	-8.68%
Student Transportation	592,423	632,099	(39,676)	-6.28%
Non-Instructional Services	202,999	179,008	23,991	13.40%
Interest on Long-Term Debt	172,970	175,506	(2,536)	-1.44%
Depreciation - Unallocated	643,457	658,531	(15,074)	2.29%
Total Governmental Activities	\$ 14,690,123	\$ 14,433,298	\$ 256,825	88.66%

Statement of Activities - Two Year Comparison Program Revenues Charges for Services Operating Grants & Contributions	FY2019 171,495 766,476	FY2018 191,097 742,588	\$ Chg (19,602) 23,888	% Chg -10.26% 3.22%
General Revenue				
School District Assessment	13,026,603	12,635,365	391,238	3.10%
Miscellaneous	403,986	349,551	54,435	15.57%
Total Revenues	14,368,560	13,918,601	449,959	3.23%
Change in Net Position	(321,563)	(514,697)	193,134	-37.52%
Net Positon, beginning	(6,254,123)	(5,739,426)	(514,697)	8.97%
Net Position, ending	\$ (6,575,686)	\$ (6,254,123)	\$ (321,563)	5.14%

FUND FINANCIAL STATEMENTS

General Fund

The General Fund is what most people think of as "the budget" since it is the focal point of the annual District Meeting and largely supported by locally raised taxes. Schedules 1, 2, and 3 detail General Fund activity for FY2019. Schedule 1 shows that total budgeted revenues (including fund balance budgeted to offset expenses) totaled \$14,265,655. Budgeted new revenues were projected at \$13,940,006 and we received \$13,898,318, an unfavorable variance of (\$41,688) due in part to the Board's decision to not transfer funds from the reserve. Revenue from the following sources exceeded projected budget: Catastrophic Aid exceeded by \$2,491, investment earnings exceeded by \$55,242 and tuition by \$11,340; while miscellaneous income was down (\$11,092). At \$13,026,603, the district tax assessment is the largest single source of funds for the operation of the district.

Schedule 2 shows that against budgeted expenditures of \$14,265,655, the District expended \$13,960,433 and encumbered \$16,458, under budget by a total of \$320,758. Direct instruction of \$10,732,990 makes up 76.9% of all general fund expenditures while support services totaling \$2,748,647 makes up 19.7%. The balance of \$478,796 [3.4%] is spent in debt servicing, facilities upgrades and other governmental transfers. (This schedule does not include unallocated depreciation.)

Schedule 3 shows an unassigned general fund balance in the amount of \$200,000 after \$83,578 was directed to committed fund balance [6th grade reserve].

CAPITAL ASSETS AND DEBT ADMINISTRATION

Capital Assets

On June 30, 2019, the District reported capital assets of \$5,269,551 (net of accumulated depreciation), on a range of capital assets, including land and improvements, buildings and improvements, vehicles, and equipment. The District annually invests in new furnishings, computers and peripherals, printed media, music, and athletic equipment.

	June	June 30, 2019		30, 2018	Change
Not Being Depreciated:	-				
Land	\$	35,000	\$	35,000	0.00%
Being Depreciated:					
Land Improvements		374,547		374,547	0.00%
Building and Building Improvements	1	0,796,733	1	0,773,200	0.22%
Machinery, Equipment, and Other		172,621		682,813	-74.72%
Infrastructure		13,261		13,261	0.00%
Total Capital Assets Being Depreciated	1	1,357,162	1	1,843,821	-4.11%
Total All Capital Assets	\$ 1	1,392,162	\$ 1	1,878,821	-4.10%

Hanover School District Management Discussion and Analysis for Fiscal Year 2019

Statement of Capital Assets	June 30, 2019	June 30, 2018	% Change
Less Accumulated Depreciation:			
Land Improvements	(229,834)	(218,689)	5.10%
Building and Building Improvements	(5,786,115)	(5,217,183)	10.90%
Machinery, Equipment, and Other	(99,450)	(532,673)	-81.33%
Infrastructure	(7,212)	(6,549)	10.12%
Total accumulated depreciation	(6,122,611)	(5,975,094)	2.47%
Net Book Value, capital assets being depreciated	5,234,551	5,868,727	-10.81%
Net Book Value, all capital assets	\$ 5,269,551	\$ 5,903,727	-10.74%

Long-Term Debt

As of June 30, 2019 the district had one general obligation bond issue outstanding. This twenty-year bond was issued for a school construction and renovation project undertaken in 2015. The last payment on this bond will come due in February of 2035.

Long Term Liabilities	6/30/19		_	6/30/18	\$ Change
General Obligation Bond	\$	4,690,000	\$	4,885,000	\$ (195,000)
Unamortized Bond Premium		325,600		345,950	(20,350)
Capital Leases Payable		12,800		50,227	(37,427)
Compensated Absences		27,390		19,610	7,780
Net Other Postemployment Benefits		2,569,525		2,882,008	(312,483)
Net Pension Liability		8,105,707		7,638,902	466,805
Total Long-Term Debt Outstanding	\$	15,731,022	\$	15,821,697	\$ (90,675)

FUTURE BUDGETARY IMPLICATIONS

The residents of Hanover have a long history of support for the education of their children and for providing sufficient resources for quality education. There is no indication of any change in this support. Nonetheless, funding for education is a matter of concern in view of constantly changing economic conditions. The lack of state legislation for education long-term funding creates an atmosphere of uncertainty and concern over tax rate growth. School policymakers constantly struggle with the challenges of operating the district's labor-intensive programs. With a state financing system that struggles to equitably fund education on a long-term basis, taxpayers worry over the prospect of rising tax rates. Increases in the costs of NH retirement system rates, health insurance costs, special education funding, tuition rates and building upgrades will present significant budgetary challenges. School administrators are constantly mindful of the financial impact of school budgets on the taxpayer. The school board and administration are committed to continually looking for ways to contain cost increases and to keep budgets as low as possible, while at the same time not compromising services to students. Taxpayers have shown patience in that they have not let taxation issues detract from their financial support of their schools.

Contacting School District's Financial Management

Questions regarding this report should be directed to Jay Badams, PhD, Superintendent of Schools or to Jamie Teague, Business Administrator, at (603-643-6050) or by mail at:

Hanover School District c/o School Administrative Unit #70 41 Lebanon Street, Suite 2 Hanover, New Hampshire 03755



EXHIBIT A HANOVER SCHOOL DISTRICT

Statement of Net Position June 30, 2019

	Governmental Activities
ASSETS	
Cash and cash equivalents	\$ 31,951
Investments	560,975
Intergovernmental receivable	2,125,564
Prepaid items	760
Capital assets, not being depreciated	35,000
Capital assets, net of accumulated depreciation	5,234,551
Total assets	7,988,801
DEFERRED OUTFLOWS OF RESOURCES	
Amounts related to pensions	2,017,857
Amounts related to other postemployment benefits	118,696
Total deferred outflows of resources	2,136,553
LIABILITIES	
Accounts payable	133,182
Accrued salaries and benefits	18,695
Accrued interest payable	69,769
Noncurrent obligations:	
Due within one year	238,150
Due in more than one year	15,492,872
Total liabilities	15,952,668
DEFERRED INFLOWS OF RESOURCES	
Unavailable revenue - appropriations collected in advance	207,263
Amounts related to pensions	335,326
Amounts related to other postemployment benefits	205,783
Total deferred inflows of resources	748,372
NET POSITION	
Net investment in capital assets	241,151
Restricted	1,580,454
Unrestricted	(8,397,291)
Total net position	\$ (6,575,686)

EXHIBIT B HANOVER SCHOOL DISTRICT

Statement of Activities

For the Fiscal Year Ended June 30, 2019

Expenses			Program Revenues			Net (Expense)
Governmental activities: Expenses Services Contributions Net Position Instruction \$10,926,318 \$26,794 \$609,371 \$(10,290,153) Support services: \$10,926,318 \$26,794 \$609,371 \$(10,290,153) Student 328,221 - - (328,221) Instructional staff 256,646 - - (256,646) General administration 44,465 - - (44,465) Executive administration 372,642 - - (372,642) School administration 569,551 - - (569,551) Operation and maintenance of plant 580,431 - - (580,431) Student transportation 592,423 - - (582,98) Interest on long-term debt 172,970 - 157,105 (15,865) Depreciation - unallocated 643,457 - - (643,457) Total governmental activities \$14,690,123 \$171,495 766,476 (13,752,152) Sc					Revenue and	
Second mental activities:			for	G	rants and	Change in
Instruction \$10,926,318 \$ 26,794 \$ 609,371 \$(10,290,153) Support services: Student 328,221 - - (328,221) Instructional staff 256,646 - - (256,646) General administration 44,465 - - (44,465) Executive administration 372,642 - - (372,642) School administration 569,551 - - (580,431) Operation and maintenance of plant 580,431 - - (580,431) Student transportation 592,423 - - (582,243) Noninstructional services 202,999 144,701 - (58,298) Interest on long-term debt 172,970 - 157,105 (15,865) Depreciation - unallocated 643,457 - - (643,457) Total governmental activities \$14,690,123 \$171,495 \$766,476 (13,752,152) General revenues: School district assessment 13,026,603 403,986		Expenses	Services	Cor	ntributions	Net Position
Support services: Student 328,221 - - (328,221) Instructional staff 256,646 - - (256,646) General administration 44,465 - - (44,465) Executive administration 372,642 - - (372,642) School administration 569,551 - - (569,551) Operation and maintenance of plant 580,431 - - (580,431) Student transportation 592,423 - - (592,423) Noninstructional services 202,999 144,701 - (58,298) Interest on long-term debt 172,970 - 157,105 (15,865) Depreciation - unallocated 643,457 - - (643,457) Total governmental activities \$14,690,123 \$171,495 766,476 (13,752,152) General revenues: School district assessment 13,026,603 Miscellaneous 403,986 Total general revenues: 13,430,589 <td>Governmental activities:</td> <td></td> <td></td> <td></td> <td></td> <td></td>	Governmental activities:					
Student 328,221 - - (328,221) Instructional staff 256,646 - - (256,646) General administration 44,465 - - (44,465) Executive administration 372,642 - - (372,642) School administration 569,551 - - (569,551) Operation and maintenance of plant 580,431 - - (580,431) Student transportation 592,423 - - (592,423) Noninstructional services 202,999 144,701 - (58,298) Interest on long-term debt 172,970 - 157,105 (15,865) Depreciation - unallocated 643,457 - - (643,457) Total governmental activities \$14,690,123 \$171,495 \$766,476 (13,752,152) General revenues: School district assessment 13,026,603 403,986 Total general revenues 13,430,589 Change in net position (6,254,123) <td>Instruction</td> <td>\$10,926,318</td> <td>\$ 26,794</td> <td>\$</td> <td>609,371</td> <td>\$(10,290,153)</td>	Instruction	\$10,926,318	\$ 26,794	\$	609,371	\$(10,290,153)
Instructional staff 256,646 - - (256,646) General administration 44,465 - - (44,465) Executive administration 372,642 - - (372,642) School administration 569,551 - - (569,551) Operation and maintenance of plant 580,431 - - (580,431) Student transportation 592,423 - - (592,423) Noninstructional services 202,999 144,701 - (58,298) Interest on long-term debt 172,970 - 157,105 (15,865) Depreciation - unallocated 643,457 - - (643,457) Total governmental activities \$14,690,123 \$171,495 \$766,476 (13,752,152) General revenues: School district assessment 13,026,603 Miscellaneous 403,986 Total general revenues: 13,430,589 Change in net position (321,563) Net position, beginning (6,254,123)	Support services:					
General administration 44,465 - - (44,465) Executive administration 372,642 - - (372,642) School administration 569,551 - - (569,551) Operation and maintenance of plant 580,431 - - (580,431) Student transportation 592,423 - - (592,423) Noninstructional services 202,999 144,701 - (58,298) Interest on long-term debt 172,970 - 157,105 (15,865) Depreciation - unallocated 643,457 - - (643,457) Total governmental activities \$14,690,123 \$171,495 \$766,476 (13,752,152) School district assessment 13,026,603 M iscellaneous 403,986 Total general revenues: 13,430,589 Change in net position (321,563) Net position, beginning (6,254,123)	Student	328,221	1,50		18.1	(328,221)
Executive administration 372,642 - - (372,642) School administration 569,551 - - (569,551) Operation and maintenance of plant 580,431 - - (580,431) Student transportation 592,423 - - (592,423) Noninstructional services 202,999 144,701 - (58,298) Interest on long-term debt 172,970 - 157,105 (15,865) Depreciation - unallocated 643,457 - - (643,457) Total governmental activities \$14,690,123 \$171,495 \$766,476 (13,752,152) General revenues: School district assessment 13,026,603 Miscellaneous 403,986 Total general revenues 13,430,589 Change in net position (321,563) Net position, beginning (6,254,123)	Instructional staff	256,646	190		180	(256,646)
School administration 569,551 - - (569,551) Operation and maintenance of plant 580,431 - - (580,431) Student transportation 592,423 - - (592,423) Noninstructional services 202,999 144,701 - (58,298) Interest on long-term debt 172,970 - 157,105 (15,865) Depreciation - unallocated 643,457 - - (643,457) Total governmental activities \$14,690,123 \$171,495 \$766,476 (13,752,152) General revenues: School district assessment 13,026,603 Miscellaneous 403,986 Total general revenues 13,430,589 Change in net position (321,563) Net position, beginning (6,254,123)	General administration	44,465	79E			(44,465)
Operation and maintenance of plant 580,431 - (580,431) Student transportation 592,423 - - (592,423) Noninstructional services 202,999 144,701 - (58,298) Interest on long-term debt 172,970 - 157,105 (15,865) Depreciation - unallocated 643,457 - - (643,457) Total governmental activities \$14,690,123 \$171,495 \$766,476 (13,752,152) General revenues: School district assessment 13,026,603 Miscellaneous 403,986 Total general revenues 13,430,589 Change in net position (321,563) Net position, beginning (6,254,123)	Executive administration	372,642	:##		34.5	(372,642)
Student transportation 592,423 - - (592,423) Noninstructional services 202,999 144,701 - (58,298) Interest on long-term debt 172,970 - 157,105 (15,865) Depreciation - unallocated 643,457 - - (643,457) Total governmental activities \$14,690,123 \$171,495 \$766,476 (13,752,152) General revenues: School district assessment 13,026,603 Miscellaneous 403,986 Total general revenues 13,430,589 Change in net position (321,563) Net position, beginning (6,254,123)	School administration	569,551	15		(a)	(569,551)
Noninstructional services 202,999 144,701 - (58,298) Interest on long-term debt 172,970 - 157,105 (15,865) Depreciation - unallocated 643,457 (643,457) Total governmental activities \$14,690,123 \$171,495 \$766,476 (13,752,152) General revenues: School district assessment 13,026,603 Miscellaneous 403,986 Total general revenues 13,430,589 Change in net position (321,563) Net position, beginning (6,254,123)	Operation and maintenance of plant	580,431	7-2		2	(580,431)
Interest on long-term debt	Student transportation	592,423			· ·	(592,423)
Depreciation - unallocated 643,457 - (643,457) Total governmental activities \$14,690,123 \$171,495 \$766,476 (13,752,152) General revenues: School district assessment 13,026,603 Miscellaneous 403,986 Total general revenues 13,430,589 Change in net position (321,563) Net position, beginning (6,254,123)	Noninstructional services	202,999	144,701		-51	(58,298)
Total governmental activities \$ 14,690,123 \$ 171,495 \$ 766,476 (13,752,152) General revenues: School district assessment 13,026,603 Miscellaneous 403,986 Total general revenues 13,430,589 Change in net position (321,563) Net position, beginning (6,254,123)	Interest on long-term debt	172,970	5 📆		157,105	(15,865)
General revenues: 13,026,603 School district assessment 13,026,603 Miscellaneous 403,986 Total general revenues 13,430,589 Change in net position (321,563) Net position, beginning (6,254,123)	Depreciation - unallocated	643,457	-		*	(643,457)
School district assessment 13,026,603 Miscellaneous 403,986 Total general revenues 13,430,589 Change in net position (321,563) Net position, beginning (6,254,123)	Total governmental activities	\$ 14,690,123	\$171,495	\$	766,476	(13,752,152)
Miscellaneous 403,986 Total general revenues 13,430,589 Change in net position (321,563) Net position, beginning (6,254,123)	General revenues:					
Total general revenues 13,430,589 Change in net position (321,563) Net position, beginning (6,254,123)	School district assess	ment				13,026,603
Change in net position (321,563) Net position, beginning (6,254,123)	Miscellaneous					403,986
Net position, beginning (6,254,123)	Total general revenu	ies				13,430,589
	Change in net position					(321,563)
	Net position, beginning					(6,254,123)
						\$ (6,575,686)

EXHIBIT C-1 HANOVER SCHOOL DISTRICT

Governmental Funds Balance Sheet June 30, 2019

	Gener	al	Grant	S		gman ust	Gov	Other vernmental Funds	Go	Total vernmental Funds
ASSETS										
Cash and cash equivalents	\$ 31,	951	\$	-	\$	-	\$		\$	31,951
Investments	560,			-		-		343		560,975
Intergovernmental receivable	557,	375	56,1	18	1,51	1,571				2,125,564
Interfund receivables		9		-		(6)		88,635		88,635
Prepaid items		760		70		1.5		<u></u>		760
Total assets	\$1,151,	561	\$ 56,1	18	\$1,51	1,571	\$	88,635	\$	2,807,885
LIABILITIES										
Accounts payable	\$ 113,	430	\$	-	\$	121	\$	19,752	\$	133,182
Accrued salaries and benefits	18,	595		-				-		18,695
Interfund payable	32,	517	56,1	18		1.57		-		88,635
Total liabilities	164,	542	56,1	18		250	_	19,752	_	240,512
DEFERRED INFLOWS OF RESOURCES										
Unavailable revenue - appropriations collected in advance	207,	263		#		2. 41		5=0:	_	207,263
FUND BALANCES										
Nonspendable		760		77		38		(5)		760
Restricted		#		=	1,51	1,571		68,883		1,580,454
Committed	562,	138		*		(:= :				562,438
Assigned	16,	1 58		100		(#)		(= 0)		16,458
Unassigned	200,	000		\underline{u}		1925		14 8		200,000
Total fund balances	779,	556			1,51	1,571		68,883		2,360,110
Total liabilities, deferred inflows	<u> </u>			_						
of resources, and fund balances	\$1,151,	561	\$ 56,11	18	\$1,51	1,571	\$	88,635	\$	2,807,885

EXHIBIT C-2 HANOVER SCHOOL DISTRICT

Reconciliation of the Balance Sheet - Governmental Funds to the Statement of Net Position June 30, 2019

Total fund balances of governmental funds (Exhibit C-1)		\$ 2,360,110
Amounts reported for governmental activities in the Statement of Net Position are different because:		
Capital assets used in governmental activities are not current financial resources,		
therefore, are not reported in the governmental funds.		
Cost	\$11,392,162	
Less accumulated depreciation	(6,122,611)	5,269,551
Pension and other postemployment benefits (OPEB) related deferred outflows of resources and deferred inflows of resources are not due and payable in the current year, and therefore, are not reported in the governmental funds as follows:		3,202,331
Deferred outflows of resources related to pensions	\$ 2,017,857	
Deferred inflows of resources related to pensions	(335,326)	
Deferred outflows of resources related to OPEB	118,696	
Deferred inflows of resources related to OPEB	(205,783)	
		1,595,444
Interfund receivables and payables between governmental funds are		
eliminated on the Statement of Net Position.		
Receivables	\$ (88,635)	
Payables	88,635	
Interest on long-term debt is not accrued in governmental funds.		UR.
Accrued interest payable		(69,769)
Long-term liabilities are not due and payable in the current period, therefore, are not reported in the governmental funds.		
Bond	\$ 4,690,000	
Unamortized bond premium	325,600	
Capital lease	12,800	
Compensated absences	27,390	
Net pension liability	8,105,707	
Other postemployment benefits	2,569,525	
	: 	(15,731,022)
Net position of governmental activities (Exhibit A)		\$(6,575,686)
The position of governmental activities (Elimon 1)		\$ (5,5 +5,555)

EXHIBIT C-3 HANOVER SCHOOL DISTRICT

Governmental Funds

Statement of Revenues, Expenditures, and Changes in Fund Balances For the Fiscal Year Ended June 30, 2019

	General	Grants	Bridgman Trust	Other Governmental Funds	Total Governmental Funds
REVENUES					
School district assessment	\$13,026,603	\$	\$ =	\$ -	\$13,026,603
Other local	312,401	-	107,507	155,573	575,481
State	431,349		=======================================	=	431,349
Federal	138,531	196,596			335,127
Total revenues	13,908,884	196,596	107,507	155,573	14,368,560
EXPENDITURES					
Current:					
Instruction	10,732,990	196,596	5,779	47,749	10,983,114
Support services:					
Student	322,584	928	2	9	322,584
Instructional staff	254,393		9.		254,393
General administration	44,465	15		8	44,465
Executive administration	372,642				372,642
School administration	551,347	5 * 6	= :	*	551,347
Operation and maintenance of plant	610,793	3=:	H	×	610,793
Student transportation	592,423	((=)	56.5	¥	592,423
Noninstructional services	<u>~</u>	32	3 3	202,379	202,379
Debt service:					
Principal	195,000	5		9	195,000
Interest	197,029	352	#4		197,029
Facilities acquisition and construction	29,867	(;+)	:55		29,867
Total expenditures	13,903,533	196,596	5,779	250,128	14,356,036
Excess (deficiency) of revenues					
over (under) expenditures	5,351	100	101,728	(94,555)	12,524
OTHER FINANCING SOURCES (USES)					
Transfers in	2	023	塩ツ	92,019	92,019
Transfers out	(56,900)	•	(35,119)	<u>~</u>	(92,019)
Total other financing sources (uses)	(56,900)	0.50	(35,119)	92,019	
Net change in fund balances	(51,549)	(A.	66,609	(2,536)	12,524
Fund balances, beginning	831,205		1,444,962	71,419	2,347,586
Fund balances, ending	\$ 779,656	\$ -	\$1,511,571	\$ 68,883	\$ 2,360,110

EXHIBIT C-4 HANOVER SCHOOL DISTRICT

Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances - Governmental Funds to the Statement of Activities For the Fiscal Year Ended June 30, 2019

Net change in fund balances of total governmental funds (Exhibit C-3)		\$ 12,524
Amounts reported for governmental activities in the Statement of Activities are different because:		
Governmental funds report capital outlays as expenditures, while governmental activities report depreciation expense to allocate those expenditures over the life of the assets. This is the amount by which depreciation expense exceed capital outlay expenditures in the current year, as follows: Capitalized capital outlay Depreciation expense	\$ 43,191 (662,215)	(619,024)
The net effect of various miscellaneous transactions involving capital assets		, , ,
(i.e., sales and donations) is to decrease net position.		(15,152)
Transfers in and out between governmental funds are eliminated on the Statement of Activities.		
Transfers in	\$ (92,019)	
Transfers out	92,019	
Repayment of long-term liabilities is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the Statement of Net Position. Principal repayment of bond Amortization of bond premium Principal repayment of capital leases	\$ 195,000 20,350 37,427	252,777
Some expenses reported in the Statement of Activities do not require		
the use of current financial resources, therefore, are not reported as expenditures in governmental funds.		
Decrease in accrued interest expense	\$ 3,709	
Increase in compensated absences payable	(7,780)	
Net change in net pension liability and deferred outflows and inflows of resources related to pensions Net change in net other postemployment benefits liability and deferred	(304,897)	
outflows and inflows of resources related to other postemployment benefits	356,280	
	-	47,312
Change in net position of governmental activities (Exhibit B)		\$(321,563)

EXHIBIT D HANOVER SCHOOL DISTRICT

Statement of Revenues, Expenditures, and Changes in Fund Balance Budget and Actual (Non-GAAP Budgetary Basis) General Fund

For the Fiscal Year Ended June 30, 2019

	Original and Final Budget	Actual	Variance Positive (Negative)
REVENUES			
School district assessment	\$13,026,603	\$13,026,603	\$ -
Other local	246,345	301,835	55,490
State	428,858	431,349	2,491
Federal	138,200	138,531	331
Total revenues	13,840,006	13,898,318	58,312
EXPENDITURES			
Current:			
Instruction	10,836,081	10,723,535	112,546
Support services:			
Student	287,069	322,584	(35,515
Instructional staff	286,432	248,440	37,992
General administration	107,610	43,521	64,089
Executive administration	372,642	372,642	
School administration	576,960	551,347	25,613
Operation and maintenance of plant	636,844	596,864	39,980
Student transportation	657,488	592,423	65,065
Debt service:	2)		
Princip al	195,000	195,000	9
Interest	197,029	197,029	1
Facilities acquisition and construction	57,500	44,612	12,888
Total expenditures	14,210,655	13,887,997	322,658
Excess (deficiency) of revenues			
over (under) expenditures	(370,649)	10,321	380,970
OTHER FINANCING SOURCES (USES)			
Transfers in	100,000	<u> </u>	(100,000
Transfers out	(55,000)	(56,900)	(1,900
Total other financing sources (uses)	45,000	(56,900)	(101,900
Net change in fund balance	\$ (325,649)	(46,579)	\$279,070
Decrease in nonspendable fund balance		4,508	
Increase in committed fund balance		(83,578)	
Unassigned fund balance, beginning		325,649	
Unassigned fund balance, ending		\$ 200,000	

EXHIBIT E HANOVER SCHOOL DISTRICT

Fiduciary Fund Statement of Net Position June 30, 2019

ASSETS	Agency
Cash and cash equivalents	\$6,930
LIABILITIES	
Due to student groups	\$6,930

NOTES TO THE BASIC FINANCIAL STATEMENTS

AS OF AND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	N
Summary of Significant Accounting Policies	
Government-wide and Fund Financial Statements	
Measurement Focus, Basis of Accounting, and Financial Statement Presentation.	
Cash and Cash Equivalents	
Investments	
Receivables	
Prepaid Items	
Capital Assets	
Interfund Activities	
Accounts Payable	
Deferred Outflows/Inflows of Resources	
Long-term Obligations	
Compensated Absences	
Defined Benefit Pension Plan	
Postemployment Benefits Other Than Pensions (OPEB)	
Net Position/Fund Balances	
Ose of Estimates	
Stewardship, Compliance, and Accountability	
Budgetary Information	
Budgetary Reconciliation to GAAP Basis	
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DETAILED NOTES ON ALL FUNDS	
Cash and Cash Equivalents	5
Investments	
Receivables	
Capital Assets	
Interfund Balances and Transfers	
Deferred Outflows/Inflows of Resources	
Capital Lease Obligation	1
Long-term Liabilities	
Defined Benefit Pension Plan	
Postemployment Benefits Other Than Pensions (OPEB)	
Encumbrances	
Governmental Activities Net Position	
Governmental Fund Balances	
Risk Management	
Contingent Liabilities	
Subsequent Events	

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the Hanover School District, in Hanover, New Hampshire (the School District), have been prepared in conformity with U.S. Generally Accepted Accounting Principles (GAAP) for governmental units as prescribed by the Governmental Accounting Standards Board (GASB) and other authoritative sources.

1-A Reporting Entity

The Hanover School District is a municipal corporation governed by an elected 7-member School Board. In evaluating how to define the School District for financial reporting purposes, management has considered all potential component units. The decision to include a potential component unit in the reporting entity is made by applying the criteria set forth by the GASB. The School District has no component units to include in its reporting entity.

The following is a summary of the more significant accounting policies:

1-B Government-wide and Fund Financial Statements

Government-wide Financial Statements – The Statement of Net Position and the Statement of Activities report information on all of the nonfiduciary activities of the primary government. Generally, the effect of interfund activity has been eliminated from these statements. Governmental activities normally are supported through assessments and intergovernmental revenues.

The Statement of Net Position presents the financial position of the School District at year-end. This Statement includes all of the School District's non-fiduciary assets, deferred outflows of resources, liabilities, and deferred inflows of resources, with the difference reported as net position.

The Statement of Activities demonstrates the degree to which the direct expenses of a given function are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function. 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 and (2) grants and contributions that are restricted to meeting the operational requirements of a particular function. Assessments and other items not meeting the definition of program revenues are reported instead as general revenues. Resources that are dedicated internally are reported as general revenue rather than program revenue.

Fund Financial Statements – 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. All remaining governmental funds are aggregated and reported as nonmajor governmental funds, and are presented in the other governmental column of the fund financial statements.

In the governmental fund financial statements, expenditures are reported by character: current, debt service, or facilities acquisition and construction. Current expenditures are subclassified by function and are for items such as salaries, grants, supplies, and services. Debt service includes both interest and principal outlays related to bonds. Capital outlay includes expenditures for equipment, real property, or infrastructure.

Other Financing Sources (Uses) – These additions to and reductions from resources in governmental fund financial statements normally result from transfers from/to other funds. Transfers are reported when incurred as "transfers in" by the receiving fund and as "transfers out" by the disbursing fund.

1-C Measurement Focus, Basis of Accounting, and Financial Statement Presentation

Measurement Focus and Basis of Accounting – 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, except for agency funds which do not have a measurement focus. Revenues are recorded when earned and expenses are recorded when the 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. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period.

NOTES TO THE BASIC FINANCIAL STATEMENTS

AS OF AND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

For this purpose, the School District generally considers revenues to be available if they are collected within 60 days of the end of the current fiscal period, with the exception of reimbursement based grants, which use a period of one year. District assessments, intergovernmental revenue, and other local sources associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. Expenditure-driven grants are recognized as revenue when the qualifying expenditures have been incurred and all other grant requirements have been met. All other revenue items are considered to be measurable and available only when cash is received by the government.

Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences, are recorded only when payment is due.

Financial Statement Presentation – A fund is a separate accounting entity with a self-balancing set of accounts. Fund accounting is designed to report financial position and the results of operations, to demonstrate legal compliance, and to aid financial management by segregating transactions related to certain government functions or activities.

The School District reports the following major governmental funds:

General Fund – is the School District's primary operating fund. The general fund accounts for all financial resources except those required to be accounted for in another fund. The primary revenue sources include district assessments, state and federal grants, and other local sources. The primary expenditures are for instruction, support services, debt service, and facilities acquisition and construction. Under GASB Statement No. 54, *Fund Balance Reporting and Governmental Fund Type Definitions*, guidance the expendable trust funds are consolidated in the general fund.

Grants Fund – accounts for the resources received from various federal, state, and local agencies. The resources are restricted to accomplishing the various objectives of the grantor agencies.

Bridgman Trust Fund - accounts for the activity related to the Bridgman endowment.

Nonmajor Funds – The School District also reports two nonmajor governmental funds.

Fiduciary Fund Financial Statements – Fiduciary fund financial statements include a Statement of Net Position. These funds account for resources held by the School District for the benefit of other parties, and include the agency funds. Fiduciary funds are accounted for on a spending or "economic resources" measurement focus and the accrual basis of accounting.

1-D Cash and Cash Equivalents

The School District considers all highly liquid investments with an original maturity of three months or less to be cash equivalents. Deposits with financial institutions consist primarily of demand deposits.

New Hampshire statutes require that the School District treasurer have custody of all money belonging to the School District and pay out the same only upon orders of the School Board. The treasurer shall deposit all such monies in participation units in the public deposit investment pool established pursuant to NH RSA 383:22 or in solvent banks in the state. Funds may be deposited in banks outside the state if such banks pledge and deliver to a third party custodial bank or the Federal Reserve Bank, collateral security for such deposits, United States government or government agency obligations or obligations of the State of New Hampshire in value at least equal to the amount of the deposit in each case.

1-E Investments

State statutes place certain limitations on the nature of deposits and investments available as follows:

New Hampshire law authorizes the School District to invest in the following type of obligations:

- Obligations of the United States government;
- The public deposit investment pool established pursuant to RSA 383:22;
- Savings bank deposits; and
- Certificates of deposit and repurchase agreements of banks incorporated under the laws of the State of New Hampshire or in banks recognized by the State treasurer.

NOTES TO THE BASIC FINANCIAL STATEMENTS

AS OF AND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Any person who directly or indirectly receives any such funds or monies for deposit or for investment in securities of any kind shall, prior to acceptance of such funds, make available at the time of such deposit or investment an option to have such funds secured by collateral having a value at least equal to the amount of such funds. Such collateral shall be segregated for the exclusive benefit of the School District. Only securities defined by the bank commissioner as provided by rules adopted pursuant to RSA 386:57 shall be eligible to be pledged as collateral.

Fair Value Measurement of Investments – In accordance with GASB Statement No. 72, Fair Value Measurement and Application, except for investments measured using the net asset value (NAV) as a practical expedient to estimate fair value, the School District categorizes the fair value measurements of its investments within the fair value hierarchy established by US GAAP. The fair value hierarchy categorizes the inputs to valuation techniques used for fair value measurement into three levels as follows:

Level 1 – Inputs that reflect quoted prices (unadjusted) in active markets for identical assets and liabilities that the School District has the ability to access at the measurement date. Directly held marketable equity securities would be examples of Level 1 investments.

Level 2 – Inputs other than quoted prices that are observable for the asset or liability, either directly or indirectly, including inputs in markets that are not considered to be active. Because they most often are priced on the basis of transactions involving similar but not identical securities or do not trade with sufficient frequency, certain directly held fixed income securities are categorized in Level 2. All of the School District's holdings in the New Hampshire Public Deposit Investment Pool (NHPDIP) would be examples of Level 2 investments.

Level 3 – Unobservable inputs based on the best information available, using assumptions in determining the fair value of investments and derivative financial instruments. The School District held no Level 3 investments as of June 30, 2019.

The fair value hierarchy gives the highest priority to Level 1 inputs and the lowest priority to Level 3 inputs. In certain instances where the determination of the fair value measurement is based on inputs from different levels of the fair value hierarchy, the level of the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement. Investments are reported at fair value. If an investment is held directly by the School District and an active market with quoted prices exists, such as for domestic equity securities, the market price of an identical security is used to report fair value and is classified as Level 1. Corporate fixed income securities and certain government securities utilize pricing that may involve estimation using similar securities or trade dates and are classified in Level 2. Fair value for shares in registered mutual funds and exchange traded funds are based on published share prices and classified in Level 1.

Investments in Certain External Investment Pools – In accordance with GASB Statement No. 79, *Certain External Investment Pools and Pool Participants*, the School District held investments with the New Hampshire Public Deposit Investment Pool (NHPDIP) are categorized in Level 2. The NHPDIP measures all of its investments at amortized cost. There are no redemption restrictions and shares may be redeemed by the School District in accordance with the NHPDIP's information statement.

1-F Receivables

Receivables in the government-wide and governmental fund financial statements represent amounts due to the School District at June 30, recorded as revenue, which will be collected in the future and consist of intergovernmental receivables.

1-G Prepaid Items

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items and expensed as the items are used.

1-H Capital Assets

Capital assets are reported in the governmental activities column in the government-wide financial statements. Purchased or constructed assets are recorded at actual cost or estimated historical cost if actual cost is unavailable. Donated capital assets are recorded at estimated fair value at the date of donation, if received on or before June 15, 2015. Donated capital assets received after June 15, 2015 are recorded at acquisition value. The School District has established a threshold of \$5,000 or more and an estimated useful life in excess of one year for capitalization of depreciable assets.

NOTES TO THE BASIC FINANCIAL STATEMENTS

AS OF AND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

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

The accounting and reporting treatment applied to capital assets associated with a fund are determined by the fund's measurement focus. General capital assets are assets of the School District as a whole. When purchased, such assets are recorded as expenditures in a governmental fund and capitalized as assets in the government-wide Statement of Net Position.

In the government-wide financial statements, the cost of property sold or retired, together with the related accumulated depreciation, is removed and any resulting gain or loss is included in income.

Capital assets of the School District are depreciated using the straight-line method over the following estimated useful lives:

	Years
Land improvements	20-30
Buildings and building improvements	5-50
Machinery, equipment, and other	5-40
Infrastructure	20

1-I Interfund Activities

Interfund activities are reported as follows:

Interfund Receivables and Payables – Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as "due to/from other funds" (i.e. the current portion of interfund loans). All other outstanding balances between funds are reported as "due to/from other funds." Interfund receivables and payables between funds are eliminated in the Statement of Net Position.

Interfund Transfers – Interfund transfers represent flows of assets without equivalent flows of assets in return and without a requirement for repayment. In governmental funds, transfers are reported as other financing uses in the funds making the transfers and other financing sources in the funds receiving the transfers. In the government-wide financial statements, all interfund transfers between individual governmental funds have been eliminated.

1-J Accounts Payable

Accounts payable represent the gross amount of expenditures or expenses incurred as a result of normal operations, but for which no actual payment has yet been issued to vendors/providers as of June 30, 2019.

1-K Deferred Outflows/Inflows of Resources

Deferred outflows of resources, a separate financial statement element, represents a consumption of net position or fund balance that applies to a future period(s) and thus will not be recognized as an outflow of resources (expenses) until then.

Deferred inflows of resources, a separate financial statement element, represents an acquisition of net position or fund balance that applies to a future period(s) which will not be recognized as an inflow of resources (revenue) until that time. Although certain revenues are measurable, they are not available. Available means collected within the current year or expected to be collected soon enough thereafter to be used to pay liabilities of the current year.

1-L Long-term Obligations

In the government-wide financial statements, long-term debt and other long-term obligations are reported as liabilities in the governmental activities Statement of Net Position. Bond premiums are deferred and amortized over the life of the bond using the straight-line method. Bonds payable are reported net of the bond premium.

1-M Compensated Absences

General leave for the School District includes vacation and sick pay. General leave is based on an employee's length of employment and is earned ratably during the span of employment. Upon retirement or termination, employees are paid full value for any accrued general leave earned up to 20 days as set forth by the School District's personnel policy.

HANOVER SCHOOL DISTRICT NOTES TO THE BASIC FINANCIAL STATEMENTS

AS OF AND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Vested or accumulated general leave that is expected to be liquidated with expendable available financial resources is reported as an expenditure and a fund liability of the governmental fund that will pay it. Amounts of vested or accumulated general leave that are not expected to be liquidated with expendable financial resources are maintained separately and represent a reconciling item between the fund and government-wide presentations.

1-N Defined Benefit Pension Plan

GASB Statement No. 68, Accounting and Financial Reporting for Pensions – an amendment of GASB Statement No. 27, and as amended by GASB Statement No. 71, Pension Transition for Contributions Made Subsequent to the Measurement Date requires participating employers to recognize their proportionate share of collective net pension liability, deferred outflows of resources, deferred inflows of resources, and pension expense, and schedules have been prepared to provide employers with their calculated proportionate share of these amounts. The collective amounts have been allocated based on employer contributions during the respective fiscal years. Contributions from employers are recognized when legally due, based on statutory requirements.

The schedules prepared by New Hampshire Retirement System, and audited by the plan's independent auditors, require management to make a number of estimates and assumptions related to the reported amounts. Due to the inherent nature and uncertainty of these estimates, actual results could differ, and the differences may be material.

1-O Postemployment Benefits Other Than Pensions (OPEB)

The School District maintains two separate other postemployment benefit plans, as follows:

New Hampshire Retirement System Plan – For the purposes of measuring the total other postemployment benefit (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 New Hampshire Retirement System OPEB Plan (the plan) and additions to/deductions from the plan's fiduciary net position has been determined on the same basis as they are reported by the New Hampshire Retirement System. 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 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.

Single Employer Plan – For purposes of measuring the total OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information has been determined based on the School District's actuarial report. For this purpose, benefit payments are recognized when due and payable in accordance with benefit terms.

1-P Net Position/Fund Balances

Government-wide statements – Equity is classified as net position and displayed in three components:

Net Investment in Capital Assets – Consists of capital assets, net of accumulated depreciation, reduced by the outstanding balance of the bond, or other debt attributable to the acquisition, construction, or improvement of those assets.

Restricted Net Position – Results when constraints placed on net position use are either externally imposed by a third party (statutory, bond covenant, or granting agency) or are imposed by law through constitutional provisions or enabling legislation. The School District typically uses restricted assets first, as appropriate opportunities arise, but reserves the right to selectively defer the use until a future period.

Unrestricted Net Position – Consists of net position not meeting the definition of the preceding categories. Unrestricted net position is often subject to constraints imposed by management which can be removed or modified.

Fund Balance Classifications – GASB Statement No. 54, Fund Balance Reporting and Governmental Fund Type Definitions, provides more clearly defined fund balance categories to make sure the nature and extent of the constraints placed on a government's fund balances more transparent. The following classifications describe the relative strength of the spending constraints:

Nonspendable – Amounts that cannot be spent because they are either (a) not in spendable form; or (b) are legally or contractually required to be maintained intact.

Restricted – Amounts for which constraints have been placed on the use of the resources either (a) externally imposed by creditors (such as through a debt covenant), grantors, contributors, or laws or regulations of other governments; or (b) imposed by law through constitutional provisions or enabling legislation.

Committed – Amounts that can be used only for specific purposes pursuant to constraints imposed by formal action of the legislative body (School District Meeting). These amounts cannot be used for any other purpose unless the legislative body removes or changes the specified use by taking the same type of action that was employed when the funds were initially committed. This classification also includes contractual obligations to the extent that existing resources have been specifically committed for use in satisfying those contractual requirements.

Assigned – Amounts that are constrained by the School District's intent to be used for a specific purpose but are neither restricted nor committed. This intent can be expressed by the School Board or through the Board delegating this responsibility to the Superintendent or Business Administrator through the budgetary process.

Unassigned – The portion of fund balance that has not been restricted, committed, or assigned for a specific purpose.

When multiple net position/fund balance classifications are available for use, it is the government's policy to utilize the most restricted balances first, then the next most restricted balance as needed. When components of unrestricted fund balance are used, committed fund balance is depleted first followed by assigned fund balance. Unassigned fund balance is applied last.

1-Q Use of Estimates

The financial statements and related disclosures are prepared in conformity with accounting principles generally accepted in the United States. Management is required to make estimates and assumptions that affect the reported amounts of assets, deferred outflows of resources, liabilities, and deferred inflows of resources, the disclosure of contingent assets and liabilities at the date of the financial statements, and revenues and expenses/expenditures during the period reported. These estimates include the useful lives of capital assets, among others. Estimates and assumptions are reviewed periodically and the effects of revisions are reflected in the financial statements in the period they are determined to be necessary. Actual results could differ from estimates.

NOTE 2 - STEWARDSHIP, COMPLIANCE, AND ACCOUNTABILITY

2-A Budgetary Information

General governmental revenues and expenditures accounted for in budgetary funds are controlled by a formal integrated budgetary accounting system in accordance with various legal requirements which govern the School District's operations. At its annual meeting, the School District adopts a budget for the current year for the general fund. Except as reconciled below, the budget was adopted on a basis consistent with United States generally accepted accounting principles.

Management may transfer appropriations between operating categories as deemed necessary, but expenditures may not legally exceed budgeted appropriations in total. All annual appropriations lapse at year-end unless encumbered.

Encumbrance accounting, under which purchase orders, contracts, and continuing appropriations (certain projects and specific items not fully expended at year-end) are recognized, is employed in the governmental funds. Encumbrances are not the equivalent of expenditures, and are therefore, reported as part of the assigned fund balance at year-end, and are carried forward to supplement appropriations of the subsequent year.

State statutes require balanced budgets, but provide for the use of beginning unassigned fund balance to achieve that end. In the fiscal year 2019, \$325,649 of the beginning general fund unassigned fund balance was applied for this purpose.

2-B Budgetary Reconciliation to GAAP Basis

While the School District reports financial position, results of operations, and changes in fund balance on the basis of generally accepted accounting principles (GAAP), the budgetary basis as provided by law is based upon accounting for certain transactions on a basis of cash receipts, disbursements, and encumbrances. The Statement of Revenues, Expenditures, and Changes in Fund Balance - Budget and Actual is presented for each major governmental fund which had a budget.

Differences between the budgetary basis and GAAP basis of accounting for the general fund are as follows:

Revenues:	
Per Exhibit D (budgetary basis)	\$13,898,318
Adjustment:	
Basis difference:	
GASB Statement No. 54:	
Interest earnings related to the blended expendable trust funds	10,566
Per Exhibit C-3 (GAAP Basis)	\$13,908,884
Expenditures and other financing uses:	# 12 0 4 4 00F
Per Exhibit D (budgetary basis)	\$13,944,897
Adjustments:	
Basis difference:	
Encumbrances, beginning	31,994
Encumbrances, ending	(16,458)
Per Exhibit C-3 (GAAP basis)	\$13,960,433

DETAILED NOTES ON ALL FUNDS

NOTE 3 – CASH AND CASH EQUIVALENTS

At June 30, 2019, the reported amount of the School District's deposits was \$38,881 and the bank balance was \$445,792. Of the bank balance \$250,000 was covered by federal depository insurance and \$195,792 was uninsured and uncollateralized.

Cash and cash equivalents reconciliation:

Cash per Statement of Net Position (Exhibit A)	\$ 31,951
Cash per Statement of Net Position - Fiduciary Funds (Exhibit E)	6,930
Total cash and cash equivalents	\$ 38,881

NOTE 4 – INVESTMENTS

Note 1-E describes statutory requirements covering the investment of the School District funds. The School District holds investments that are measured at fair value on a recurring basis. Because investing is not a core part of the School District's mission, the School District determines that the disclosures related to these investments only need to be disaggregated by major type. The School District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The School District has the following recurring fair value measurements as of June 30, 2019:

Investments carried at amortized cost:

NH Public Deposit Investment Pool \$560,975

Interest Rate Risk — This is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. The School District does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

Credit Risk - The School District has no formal policy on managing credit risk; however, state law limits investments as explained in Note 1-E.

Custodial Credit Risk – This is the risk that in the event of the failure of the counterparty (e.g., broker/dealer) to honor a transaction, the School 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 School District does not have custodial credit risk policies for investments.

NOTE 5 – RECEIVABLES

Receivables at June 30, 2019, consisted of intergovernmental amounts arising from grants, school lunch program, and expendable trust funds held by the Town of Hanover Trustees of Trust Funds for the School District. Receivables are recorded on the School District's financial statements to the extent that the amounts are determined to be material and substantiated not only by supporting documentation, but also by a reasonable, systematic method of determining their existence, completeness, valuation, and collectability.

NOTE 6 – CAPITAL ASSETS

Capital asset activity for the year ended June 30, 2019 consisted of the following:

	Balance,			Balance,
	beginning	_Additions_	Retirements	ending
At cost:				
Not being depreciated:				
Land	\$ 35,000	\$ -	\$:=:	\$ 35,000
Being depreciated:				
Land improvements	374,547	(=)	· =	374,547
Buildings and building improvements	10,773,200	23,533	16	10,796,733
Machinery, equipment, and other	682,813	19,658	(529,850)	172,621
Infrastructure	13,261	350		13,261
Total capital assets being depreciated	11,843,821	43,191	(529,850)	11,357,162
Total capital assets	11,878,821	43,191	(529,850)	11,392,162
Less accumulated depreciation:				
Land improvements	(218,689)	(11,145)	€	(229,834)
Buildings and building improvements	(5,217,183)	(568,932)	#:	(5,786,115)
Machinery, equipment, and other	(532,673)	(81,475)	514,698	(99,450)
Infrastructure	(6,549)	(663)	<u> </u>	(7,212)
Total accumulated depreciation	(5,975,094)	(662,215)	514,698	(6,122,611)
Net book value, capital assets being depreciated	5,868,727	(619,024)	(15,152)	5,234,551
Net book value, all capital assets	\$5,903,727	\$(619,024)	\$ (15,152)	\$ 5,269,551

Depreciation expense was charged to functions of the School District based on their usage of the related assets. The amounts allocated to each function are as follows:

Instruction	\$ 18,758
Unallocated	643,457
Total depreciation expense	\$ 662,215

NOTE 7 – INTERFUND BALANCES AND TRANSFERS

Interfund receivable and payable balances consisting of overdrafts in pooled cash and budgetary transfers at June 30, 2019 are as follows:

Receivable Fund	Pay able Fund	Amount
Nonmajor	General	\$32,517
	Grants	56,118
		\$ 88,635

Interfund transfers during the year ended June 30, 2019 are as follows:

	Transfers In:		
	Nonmajor		
	Funds		
Transfers out:			
General fund	\$	56,900	
Bridgman trust fund		35,119	
Total	\$	92,019	

Transfers are used to: (1) move revenues from the fund that is required to collect them to the fund that is required or allowed to expend them; and (2) use unrestricted revenue collected in the general fund to finance various programs accounted for in other funds in accordance with budgetary authorizations.

NOTE 8 – DEFERRED OUTFLOWS/INFLOWS OF RESOURCES

Deferred outflows of resources of at June 30, 2019 consist of amounts related to pensions totaling \$2,017,857 and amounts related to OPEB totaling \$118,696. For further discussion on these amounts, see Notes 11 and 12, respectively.

Deferred inflows of resources reported in the governmental funds for unavailable revenues are as follows:

	Activities		Fund
Appropriations collected in advance	\$	207,263	\$207,263
Amounts related to pensions, see Note 11		335,326	*
Amounts related to OPEB, see Note 12		205,783	¥
Total deferred inflows of resources	\$	748,372	\$207,263

NOTE 9 – CAPITAL LEASE OBLIGATION

The School District has entered into a certain capital lease agreement under which the related equipment will become the property of the School District when all the terms of the lease agreement are met.

		Pres	sent Value
	Standard	of Remaining	
	Interest	Payments as of	
	Rate	June	e 30, 2019
Capital lease obligations:			
Ray School boiler	3.99%	\$	12,800

The annual requirements to amortize the capital lease payable as of June 30, 2019, including interest payments, are as follows:

Fiscal Year Ending	Governmenta			
June 30,	Activities			
2020	\$ 12,852	2		
Less: interest	(52	2)		
Present value of remaining payments	\$ 12,800	0		

Amortization of lease equipment under capital assets is included with depreciation expense.

NOTE 10 - LONG-TERM LIABILITIES

Changes in the School District's long-term liabilities consisted of the following for the year ended June 30, 2019:

	Balance			Balance	Dι	ae Within
	July 1, 2018	Additions	Reductions	June 30, 2019	C	ne Year
Bond payable:					-	
General obligation bond	\$ 4,885,000	\$ -	\$ (195,000)	4,690,000	\$	205,000
Premium	345,950	· ·	(20,350)	325,600		20,350
Total bond payable	5,230,950	*	(215,350)	5,015,600	-	225,350
Capital lease	50,227		(37,427)	12,800		12,800
Compensated absences	19,610	10,941	(3,161)	27,390		140
Pension related liability	7,638,902	466,805	100	8,105,707		-
Net other postemployment benefits	2,882,008	≘	(312,483)	2,569,525		2
Total long-term liabilities	\$15,821,697	\$477,746	\$(568,421)	\$ 15,731,022	\$	238,150

The long-term bond is comprised of the following:

	Original Amount	Issue Date	Maturity Date	Interest Rate	Outstanding at June 30, 2019
General obligation bond payable: School renovation/addition	\$ 5,391,000	2014	2035	3.04%	\$ 4,690,000

The annual requirements to amortize the general obligation bond outstanding as of June 30, 2019, including interest payments, are as follows:

Fiscal Year Ending			
June 30,	Principal	Interest	Total
2020	\$ 205,000	\$ 187,084	\$ 392,084
2021	215,000	176,628	391,628
2022	230,000	165,664	395,664
2023	240,000	153,934	393,934
2024	250,000	141,694	391,694
2025-2029	1,450,000	509,549	1,959,549
2030-2034	1,725,000	232,676	1,957,676
2035	375,000	12,563	387,563
Totals	\$4,690,000	\$1,579,792	\$6,269,792

All debt is general obligation debt of the School District, which is backed by its full faith and credit, and will be repaid from general governmental revenues.

NOTE 11 - DEFINED BENEFIT PENSION PLAN

Plan Description – The New Hampshire Retirement System (NHRS or the System) is a public employee retirement system that administers one cost-sharing multiple-employer defined benefit pension plan (Pension Plan), a component unit of the State of New Hampshire, as defined in Governmental Accounting Standards Board (GASB) Statement No. 67, Financial Reporting for Pension Plans – an amendment of GASB Statement No. 25. The Pension Plan was established in 1967 by RSA 100-A:2 and is qualified as a tax-exempt organization under Sections 401(a) and 501(a) of the Internal Revenue Code. The Pension Plan is a contributory, defined benefit plan providing service, disability, death and vested retirement benefits to members and their beneficiaries. Substantially all full-time state employees, public school teachers and administrators, permanent firefighters and permanent police officers with in the State are eligible and required to participate in the Pension Plan. The System issues a publicly available financial report that may be obtained by writing the New Hampshire Retirement System, 54 Regional Drive, Concord, NH 03301.

Benefits Provided – The Pension Plan is divided into two membership groups. State and local employees and teachers belong to Group I. Police and firefighters belong to Group II. All assets are held in a single trust and available to pay retirement benefits to all members.

Group I members at age 60 or 65 (for members who commence service after July 1, 2011) quality for a normal service retirement allowance based on years of creditable service and average final salary for the highest of either three or five years, depending on when their service commenced. The yearly pension amount is 1/60 or 1.667% of average final compensation (AFC) multiplied by years of creditable service. At age 65, the yearly pension amount is recalculated at 1/66 or 1.515% of AFC multiplied by years of creditable service.

Group II members who are age 60, or members who are at least age 45 with at least 20 years of creditable service, can receive a retirement allowance at a rate of 2.5% of AFC for each year of creditable service, not to exceed 40 years. Members commencing service on or after July 1, 2011 or members who have nonvested status as of January 1, 2012 can receive a retirement allowance at age 52.5 with 25 years of service or age 60. The benefit shall be equal to 2% of AFC times creditable service up to 42.5 years. However, a member who commenced service on or after July 1, 2011 shall not receive a retirement allowance until attaining the age of 52.5, but may receive a reduced allowance after age 50 if the member has at least 25 years of creditable service where the allowance shall be reduced, for each month by which the member attains 52.5 years of age by ½ of 1% or age 60.

Members of both groups may qualify for vested deferred allowances, disability allowances and death benefit allowances, subject to meeting various eligibility requirements. Benefits are based on AFC or earnable compensation and/or service.

Contributions – The System is financed by contributions from both the employees and the School District. Member contribution rates are established and may be amended by the State legislature while employer contribution rates are set by the System trustees based on an actuarial valuation. All employees are required to contribute 7% of earnable compensation. For fiscal year 2019, the School District contributed 15.70% for teachers and 11.08% for other employees. The contribution requirement for the fiscal year 2019 was \$711,484, which was paid in full.

Pension Liabilities, Pension Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources Related to Pensions – At June 30, 2019, the School District reported a liability of \$8,105,707 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The School District's proportion of the net pension liability was based on a projection of the School District's long-term share of contributions to the pension plan relative to the projected contributions of all participating towns and school districts, actuarially determined. At June 30, 2018, the School District's proportion was 0.16833575% which was an increase of 0.01301015% from its proportion measured as of June 30, 2017.

For the year ended June 30, 2019, the School District recognized pension expense of \$1,048,113. At June 30, 2019, the School District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	I	Deferred	D	eferred
	O	utflows of	In	flows of
	R	esources	Re	esources
Changes in proportion	\$	657,203	\$	82,121
Net difference between projected and actual investment				
earnings on pension plan investments				187.573
Changes in assumptions		560,955		17
Differences between expected and actual experience		64.698		65.632
Contributions subsequent to the measurement date		735.001		
Total	\$ 2	2,017,857	\$:	335.326

NOTES TO THE BASIC FINANCIAL STATEMENTS

AS OF AND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

The \$735,001 reported as deferred outflows of resources related to pensions results from the School District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Fiscal Year Ending	
June 30,	
2019	\$ 548,395
2020	398,482
2021	(63,450)
2022	64,103
Totals	\$ 947,530
2021 2022	398,482 (63,450) 64,103

Actuarial Assumptions – The collective total pension liability was determined by an actuarial performed as of June 30, 2017, rolled forward to June 30, 2018, using the following assumptions:

Inflation: 2.5% per year Wage inflation 3.25% per year

Salary increases: 5.6% average, including inflation

Investment rate of return: 7.25% net of pension plan investment expense, including inflation

Mortality rates were based on the RP-2014 employee generational mortality tables for males and females, adjusted for mortality improvements using Scale MP-2015, based on last experience study.

The actuarial assumptions used in the June 30, 2018 valuation were based on the results of the most recent actuarial experience study, which was for the period July 1, 2010 – June 30, 2015.

Long-term Rates of Return – The long-term expected rate of return on pension plan investment was selected from a best estimate range determined using the building block approach. Under this method, an expected future real return range is calculated separately for each asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rate of return net of investment expenses by the target asset allocation percentage and by adding expected inflation. Following is a table presenting target allocations and long-term rates of return for 2018:

		Weighted average long-term
	Target	expected real rate of return
Asset Class	Allocation	2018
Large Cap Equities	22.50%	4.25%
Small/Mid Cap Equities	7.50%	4.50%
Total domestic equities	30.00%	
Int'l Equities (unhedged)	13.00%	4.50%
Emerging Int'l Equities	7.00%	6.00%
Total international equity	20.00%	
Core Bonds	4.50%	0.50%
Short Duration	2.50%	(0.25%)
Global Multi-Sector Fixed Income	11.00%	1.80%
Absolute Return Fixed Income	7.00%	1.14%
Total fixed income	25.00%	
Private equity	5.00%	6.25%
Private debt	5.00%	4.25%
Opportunistic	5.00%	2.15%
Total alternative investments	15.00%	
Real estate	10.00%	3.25%
Total	100.00%	

Discount Rate – The discount rate used to measure the collective total pension liability was 7.25%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. For purposes of the projection, member contributions and employer service cost contributions are projected based on the expected payroll of current members only. Employer contributions are determined based on the Pension Plan's actuarial funding policy as required by RSA 100-A:16. Based on those assumptions, the Pension Plan's fiduciary net position was projected to be available to make all projected future benefit payments to current plan members. Therefore, the long-term expected rate of return on Pension Plan investment was applied to all periods of projected benefit payments to determine the collective total pension liability.

Sensitivity of the School District's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate – The following table presents the School District's proportionate share of the net pension liability calculated using the discount rate of 7.25% as well as what the School District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower (6.25%) or 1-percentage point higher (8.25%) than the current rate:

Actuarial	Current Single				
Valuation	1% Decrease	Rate	Assumption	1% Increase	
Date	6.25%		7.25%	8.25%	
June 30, 2018	\$10,784,710	\$	8,105,707	\$5,860,621	

Pension Plan Fiduciary Net Position – Detailed information about the pension plan's fiduciary net position is available in the separately issued New Hampshire Retirement System Cost-Sharing Multiple Employer Defined Benefit Pension Plan financial report.

NOTE 12 – POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB)

12-A New Hampshire Retirement System (NHRS)

Plan Description – The New Hampshire Retirement System (NHRS or the System) administers a cost-sharing multiple-employer other postemployment benefit plan medical subsidy healthcare plan (OPEB Plan). For additional system information, please refer to the 2018 Comprehensive Annual Financial Report, which can be found on the system's website at www.nhrs.org.

Benefits Provided – Benefit amounts and eligibility requirements for the OPEB Plan are set by State law (RSA 100-A:52, RSA 100-A:52-a and RSA 100-A:52-b), and members are designated in statute by type. The four membership types are Group II, Police Officers and Firefighters; Group I, Teachers; Group I, Political Subdivision Employees; and Group I, State Employees. The OPEB Plan provides a medical insurance subsidy to qualified retired members. The medical insurance subsidy is a payment made by NHRS to the former employer or its insurance administrator toward the cost of health insurance for a qualified retiree, his/her qualified spouse, and his/her certified dependent children with a disability who are living in the household and being cared for by the retiree. If the health insurance premium amount is less than the medical subsidy amount, then only the health insurance premium amount will be paid. If the health insurance premium amount exceeds the medical subsidy amount, then the retiree or other qualified person is responsible for paying any portion that the employer does not pay.

Group I benefits are based on creditable service, age and retirement date. Group II benefits are based on hire date, age and creditable service. The OPEB plan is closed to new entrants.

Maximum medical subsidy rates paid during fiscal years 2017 and 2016 were as follows:

For qualified retirees not eligible for Medicare, the amounts were \$375.56 for a single-person plan and \$751.12 for a two-person plan.

For those qualified retirees eligible for Medicare, the amounts were \$236.84 for a single-person plan and \$473.68 for a two-person plan.

NOTES TO THE BASIC FINANCIAL STATEMENTS

AS OF AND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Contributions - The OPEB Plan is funded by allocating to the 401(h) subtrust the lessor of: 25% of all employer contributions made in accordance with RSA 100-A:16 or the percentage of employer contributions determined by the actuary to be the minimum rate necessary to maintain the benefits provided under RSA 100-A:53-b, RSA 100-A:53-c, and RSA 100-A:53-d. For fiscal year 2018, the minimum rates determined by the actuary to maintain benefits were the lesser of the two options and were used to determine the employer contributions due to the 401(h) subtrust. The State Legislature has the authority to establish, amend and discontinue the contribution requirements of the OPEB Plan. Administrative costs are allocated to the OPEB Plan based on fund balances. For fiscal year 2019, the School District contributed 1.66% for teachers and 0.30% for other employees. The contribution requirement for the fiscal year 2018 was \$68,987, which was paid in full.

OPEB Liabilities, OPEB Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources Related to OPEB - At June 30, 2019, the School District reported a liability of \$714,069 for its proportionate share of the net OPEB liability. The net OPEB liability was measured as of June 30, 2018, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of that date. The School District's proportion of the net OPEB liability was based on a projection of the School District's long-term share of contributions to the OPEB plan relative to the projected contributions of all participating towns and school districts, actuarially determined. At June 30, 2018, the School District's proportion was 0.15596282% which was a decrease of 0.04460211% from its proportion measured as of June 30, 2017.

For the year ended June 30, 2019, the School District recognized OPEB expense of \$98,638. At June 30, 2019, the School District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	D	eferred	D	eferred
	Out	tflows of	In	flows of
	Re	esources	R	esources
Changes in proportion	\$	-	\$	43,405
Net difference between projected and actual investment				
earnings on OPEB plan investments		2		2,269
Differences between expected and actual experience		4,191		7
Contributions subsequent to the measurement date		70,737		
Total	\$	74,928	\$	45,674

The \$70,737 reported as deferred outflows of resources related to OPEB results from the School District contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ended June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Fiscal Year Ending	
June 30,	
2019	\$(39,921)
2020	(708)
2021	(708)
2022	(146)
Totals	\$(41,483)

Actuarial Assumptions - The total OPEB liability in this report is based on an actuarial valuation performed as of June 30, 2017 and a measurement date of June 30, 2018. The total OPEB liability was determined using the following actuarial assumptions applied to all periods included in the measurement, unless otherwise specified:

Price inflation:

2.5% per year

Wage inflation:

3.25% per year

Salary increases:

5.6% average, including inflation

Investment rate of return: 7.25% net of OPEB plan investment expense, including inflation

Health care trend rate:

Not applicable, given that the benefits are fixed stipends

Mortality rates were based on the RP-2014 healthy annuitant and employee generational mortality tables for males and females with credibility adjustments, adjusted for fully generational mortality improvements using Scale MP-2015, based on last experience study.

NOTES TO THE BASIC FINANCIAL STATEMENTS

AS OF AND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

The actuarial assumptions used in the June 30, 2018 valuation were based on the results of the most recent actuarial experience study, which was for the period July 1, 2010 – June 30, 2015.

Long-term Rates of Return – The long-term expected rate of return on OPEB plan investment was selected from a best estimate range determined using the building block approach. Under this method, an expected future real return range is calculated separately for each asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rate of return net of investment expenses by the target asset allocation percentage and by adding expected inflation. Following is a table presenting target allocations and long-term rates of return for 2018:

		Weighted average long-term
	Target	expected real rate of return
Asset Class	Allocation	2018
Large Cap Equities	22.50%	4.25%
Small/Mid Cap Equities	7.50%	4.50%
Total domestic equities	30.00%	
Int'l Equities (unhedged)	13.00%	4.50%
Emerging Int'l Equities	7.00%	6.00%
Total international equity	20.00%	
Core Bonds	4.50%	0.50%
Short Duration	2.50%	(0.25%)
Global Multi-Sector Fixed Income	11.00%	1.80%
Absolute Return Fixed Income	7.00%	1.14%
Total fixed income	25.00%	
Private equity	5.00%	6.25%
Private debt	5.00%	4.75%
Opportunistic	5.00%	2.15%
Total alternative investments	15.00%	
Real estate	10.00%	3.25%
Total	100.00%	

Discount Rate – The discount rate used to measure the total OPEB liability as of June 30, 2018 was 7.25%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made under the current statute RSA 100-A:16 and that plan member contributions will be made under RSA 100-A:16. Based on those assumptions, the OPEB Plan's fiduciary net position was projected to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on OPEB Plan investments was applied to all periods of projected benefit payments to determine the collective total OPEB liability.

Sensitivity of the School District's Proportionate Share of the OPEB Liability to Changes in the Discount Rate – The following table presents the School District's proportionate share of the OPEB liability calculated using the discount rate of 7.25% as well as what the School District's proportionate share of the OPEB liability would be if it were calculated using a discount rate that is 1-percentage point lower (6.25%) or 1-percentage point higher (8.25%) than the current rate:

Actuarial		Current Single	
Valuation	1% Decrease	Rate Assumption	1% Increase
Date	6.25%	7.25%	8.25%
June 30, 2018	\$ 743,206	\$ 714,069	\$ 632,451

Sensitivity of the School District's Proportionate Share of the OPEB Liability to Changes in the Healthcare Cost Trend Rate – GASB No. 75 requires the sensitivity of the Net OPEB liability to the healthcare cost trend assumption. Since the medical subsidy benefits are a fixed stipend, there is no sensitivity to the change in the healthcare cost trend assumption.

OPEB Plan Fiduciary Net Position – Detailed information about the OPEB plan's fiduciary net position is available in the separately issued New Hampshire Retirement System Cost-Sharing Multiple Employer Defined Benefit OPEB Plan financial report.

NOTES TO THE BASIC FINANCIAL STATEMENTS

AS OF AND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

12-B Retiree Health Benefit Program

Plan Description – GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, requires governments to account for other postemployment benefits (OPEB) on an accrual basis, rather than on a payas-you-go basis. The effect is the recognition of an actuarially determined expense on the Statement of Activities when a future retiree earns their postemployment benefits, rather than when they use their postemployment benefit. The postemployment benefit liability is recognized on the Statement of Net Position over time.

Benefits Provided – The School District provides postemployment healthcare benefits for certain eligible retirees. The School District provides medical benefits to its eligible retirees. The benefits are provided through the New Hampshire Health Trust.

Employees Covered by Benefit Terms – At July 1, 2018 the following employees were covered by the benefit terms:

Inactive employees or beneficiaries currently receiving benefit payments	3
Active employees	284
Total participants covered by OPEB plan	287

Total OPEB Liability – The School District's total OPEB liability of \$1,855,456 was measured as of July 1, 2018, and was determined by an actuarial valuation of that date.

Actuarial Assumptions and Other Inputs – The total OPEB liability of \$1,855,456 in the July 1, 2018, actuarial valuation was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Discount Rate:	3.51%
Healthcare Cost Trend Rates:	
Current Year Trend	7.50%
Second Year Trend	7.00%
Decrement	0.50%
Ultimate Trend	5.00%
Year Ultimate Trend is Reached	2029
Payroll Growth	3.25%

The discount rate was based on the index provided by *Bond Buyer 20-Bond General Obligation Index* based on the 20-year AA municipal bond rate as of July 1, 2018.

Mortality rates were based on the RP-2000 Combined Health Participant Table Projected 10 years using Projection Scale AA.

Changes in the Total OPEB Liability

	June 30,	
	2018	2019
Total OPEB liability beginning of year	\$2,065,449	\$1,964,957
Changes for the year:		
Service cost	116,480	104,474
Interest	76,812	76,805
Changes in benefit terms	12	(232.746)
Assumption changes and difference between actual		
and expected experience	(220,430)	(11,944)
Benefit payments	(73,354)	(46,090)
Total OPEB liability end of year	\$1,964,957	\$ 1,855,456

NOTES TO THE BASIC FINANCIAL STATEMENTS

AS OF AND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Sensitivity of the School District's OPEB Liability to Changes in the Discount Rate – The July 1, 2018 actuarial valuation was prepared using a discount rate of 3.51%. If the discount rate were 1% higher than what was used the OPEB liability would decrease to \$1,727,365 or by 6.90%. If the discount rate were 1% lower than what was used the OPEB liability would increase to \$1,991,339 or by 7.32%.

		Discount Rate	
	1% Decrease	Baseline 3.51%	1% Increase
Total OPEB Liability	\$1,991,339	\$ 1,855,456	\$1,727,365

Sensitivity of the School District's OPEB Liability to Changes in the Healthcare Cost Trend Rates – The July 1, 2018 actuarial valuation was prepared using an initial trend rate of 7.50%. If the trend rate were 1% higher than what was used the OPEB liability would increase to \$2,038,263 or by 9.85%. If the trend rate were 1% lower than what was used the OPEB liability would decrease to \$1,695,166 or by 8.64%.

	Healthcare Cost Trend Rates		
	1% Decrease	Baseline 7.50%	1% Increase
Total OPEB Liability	\$ 1,695,166	\$ 1,855,456	\$2,038,263

OPEB Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources Related to OPEB – For the year ended June 30, 2019, the School District recognized OPEB expense of \$72,763. At June 30, 2019, the School District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred	Deferred
	Outflows of	Inflows of
	Resources	Resources
Changes in assumptions	\$ 41,158	\$ 11,742
Differences between expected and actual experience	2,610	148,367
Total	\$ 43,768	\$ 160,109

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

Fiscal Year Ending	
June 30,	
2020	\$ (20,432)
2021	(20,432)
2022	(20,432)
2023	(20,432)
2024	(20,432)
Thereafter	(14,181)
Totals	\$(116,341)

NOTE 13 - ENCUMBRANCES

Encumbrances outstanding in the general fund at June 30, 2019 are as follows:

Curre	ent:

Facilities acquisition and construction	-	14,745
Total encumbrances		16,458

HANOVER SCHOOL DISTRICT NOTES TO THE BASIC FINANCIAL STATEMENTS AS OF AND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 14 – GOVERNMENTAL ACTIVITIES NET POSITION

Governmental activities net position reported on the government-wide Statement of Net Position at June 30, 2019 include the following:

Net investment in capital assets:	
Net book value of all capital assets	\$ 5,269,551
Less:	
General obligation bond payable	(4,690,000)
Unamortized bond premium	(325,600)
Capital lease payable	(12,800)
Total net investment in capital assets	241,151
Restricted:	
Bridgman trust	1,511,571
Special gifts	68,883
Total restricted net position	1,580,454
Unrestricted	(8,397,291)
Total net position	\$(6,575,686)

NOTE 15 – GOVERNMENTAL FUND BALANCES

Governmental fund balances at June 30, 2019 consist of the following:

					N	onmajor		Total
	General Bridgman (Gov	Governmental		overnmental		
	F	und	Trust	Fund		Funds		Funds
Nonspendable:					as 			
Prepaid	\$	760	\$	*	\$		\$	760
Restricted:	-		-					
Special gifts		20		*		68,883		68,883
Bridgman trust			1,51	1,571	W.			1,511,571
Total restricted fund balance		*	1,51	1,571		68,883	_	1,580,454
Committed:	8		-					
Expendable trust	47	78,860		₽		9		478,860
Voted appropriation - March 2019	8	33,578		-		<u> </u>		83,578
Total committed fund balance	56	52,438		7	(i):	-		562,438
Assigned:	-		-					
Encumbrances		6,458		*				16,458
Unassigned	20	00,000		*				200,000
Total governmental fund balances	\$ 77	79,656	\$1,51	1,571	\$	68,883	\$	2,360,110
	_				interest		-	

NOTE 16 - RISK MANAGEMENT

The School District is exposed to various risks of loss related to torts; theft of, damage to, or destruction of assets; errors or omissions; injuries to employees; or natural disasters. During fiscal year 2019, the School District was a member of the New Hampshire Public Risk Management Exchange (Primex³) Workers' Compensation and Property/Liability Programs.

The New Hampshire Public Risk Management Exchange (Primex³) Workers' Compensation and Property/Liability Programs are pooled risk management programs under RSAs 5-B and 281-A. Coverage was provided from July 1, 2018 to June 30, 2019 by Primex³, which retained \$2,000,000 of each workers' compensation loss, \$500,000 of each liability loss, and \$200,000 of each property loss. The Board has decided to self-insure the aggregate exposure and has allocated funds based on actuarial analysis for that purpose. The workers' compensation section of the self-insurance membership agreement permits Primex³ to make additional assessments to members should there be a deficiency in contributions for any member year, not to exceed the member's annual

HANOVER SCHOOL DISTRICT NOTES TO THE BASIC FINANCIAL STATEMENTS AS OF AND FOR THE FISCAL YEAR ENDED JUNE 30, 2019

contribution. GASB Statement No. 10 requires members of a pool with a sharing risk to disclose if such an assessment is probable, and a reasonable estimate of the amount, if any. In fiscal year 2018-19 the School District received a premium holiday for workers' compensation and property/liability. At this time, Primex³ foresees no likelihood of any additional assessment for this or any prior year.

The School District continues to carry commercial insurance for all other risks of loss. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.

NOTE 17 - CONTINGENT LIABILITIES

The School District has received federal and state grants for specific purposes that are subject to review and audit by the grantor agencies or their designee. These audits could result in a request for reimbursement from the grantor agency for costs disallowed under terms of the grant. Based on prior experience, the School District believes such disallowances, if any, will be immaterial.

NOTE 18 – SUBSEQUENT EVENTS

Subsequent events are events or transactions that occur after the balance sheet date, but before the financial statements are issued. Recognized subsequent events are events or transactions that provided additional evidence about conditions that existed at the balance sheet date, including the estimates inherent in the process of preparing the financial statements. Nonrecognized subsequent events are events that provide evidence about conditions that did not exist at the balance sheet date, but arose after the date. Management has evaluated subsequent events through February 28, 2020, the date the June 30, 2019 financial statements were available to be issued, and no events occurred that require recognition or disclosure.

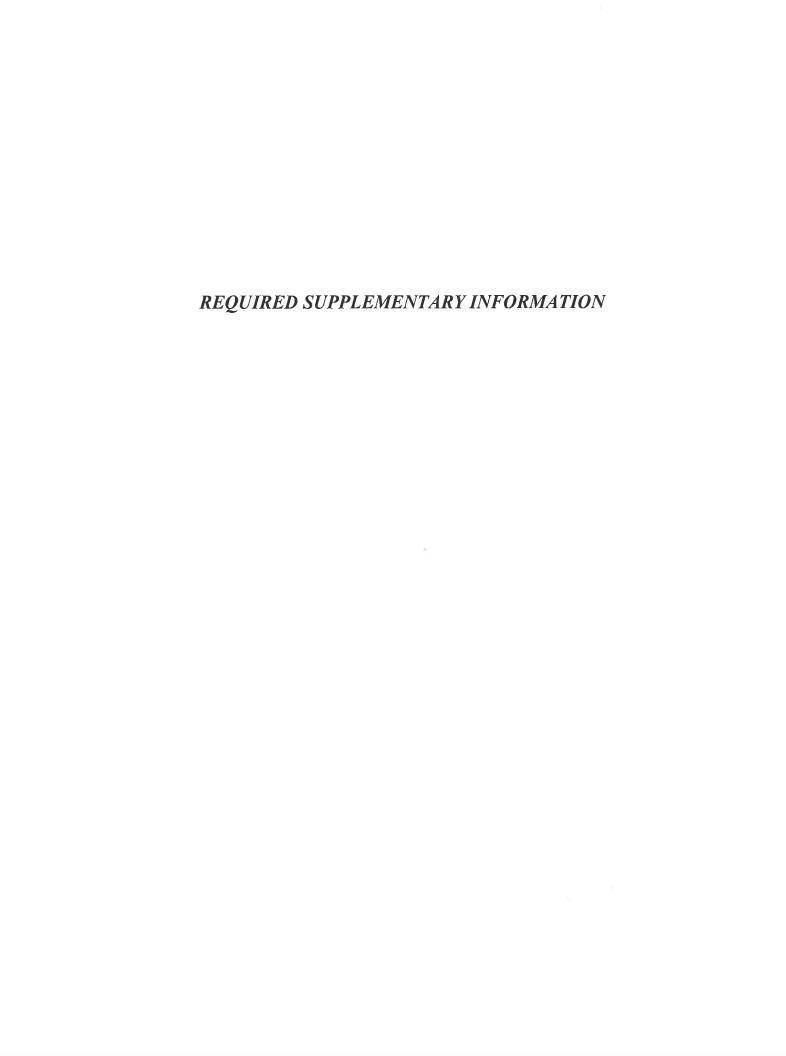


EXHIBIT F HANOVER SCHOOL DISTRICT

Schedule of the School District's Proportionate Share of Net Pension Liability
New Hampshire Retirement System Cost Sharing Multiple Employer Defined Benefit Plan
For the Fiscal Year Ended June 30, 2019

			June	: 30,		
	2014	2015	2016	2017	2018	2019
School District's:						
Proportion of the net pension liability	0.14%	0.15%	0.15%	0.16%	0.16%	0.17%
Proportionate share of the net pension liability	\$6,019,103	\$ 5,514,569	\$6,071,158	\$8,425,933	\$7,638,902	\$ 8,105,707
Covered payroll	\$3,857,666	\$4,018,417	\$4,186,032	\$ 4,463,654	\$4,547,479	\$ 4,917,113
Proportionate share of the net pension liability as a percentage of its covered payroll	156.03%	137.23%	145.03%	188.77%	167.98%	164.85%
Plan fiduciary net position as a percentage of the total pension liability	66.32%	59.81%	65.47%	58.30%	62.66%	64.73%

EXHIBIT G HANOVER SCHOOL DISTRICT

Schedule of School District Contributions - Pensions

New Hampshire Retirement System Cost Sharing Multiple Employer Defined Benefit Plan For the Fiscal Year Ended June 30, 2019

					June	e 30,					
		2014	2015		2016		2017		2018		2019
Contractually required contribution	\$	347,757	\$ 476,625	\$	514,146	\$	567,390	\$	569,025	\$	711,484
Contributions in relation to the contractually required contributions		(347,757)	(476,625)	4	(514,146)		(567,390)		(569,025)		(711,484)
Contribution deficiency (excess)	\$	*	\$ #	\$	-	\$	15	\$		\$	
School District's covered payroll	\$3	,857,666	\$ 4,018,417	\$ 4	4,186,032	\$4	1,463,654	\$ 4	4,547,479	\$ 4	1,917,113
Contributions as a percentage of covered payro	11	9.01%	11.86%		12.28%		12.71%		12.51%		14.47%

HANOVER SCHOOL DISTRICT

NOTE TO THE REQUIRED SUPPLEMENTARY INFORMATION – PENSION LIABILITY

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Schedule of the School District's Proportionate Share of Net Pension Liability and Schedule of School District Contributions – Pensions

As required by GASB Statement No. 68, and as amended by GASB Statement No. 71, Exhibits F and G represent the actuarial determined costs associated with the School District's pension plan at June 30, 2019. These schedules are presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, information is presented for those years for which information is available.

Methods and Assumptions Used to Determine Contribution Rates for Fiscal Year 2018:

Actuarial Cost Method Entry Age Normal

Amortization Method Level Percentage-of-Payroll, Closed

Remaining Amortization Period 22 years beginning July 1, 2018 (30 years beginning July 1, 2009)

Asset Valuation Method 5-year smooth market for funding purposes

Price Inflation 2.5% per year Wage Inflation 3.25% per year

Salary Increases 5.6% Average, including inflation

Municipal Bond Rate 3.62% per year Investment Rate of Return 7.25% per year

Retirement Age Experience-based table of rates that are specific to the type of eligibility condition. Last updated

for the 2015 valuation pursuant to an experience study of the period 2010-2015.

Mortality RP-2014 Employee generational mortality table for males and females, adjusted for mortality

improvements using Scale MP -2015, based in the last experience study.

Other Information:

Notes The roll-forward of total pension liability from June 30, 2017 to June 30, 2018 reflects expected

service cost and interest reduced by actual benefit payments.

EXHIBIT H HANOVER SCHOOL DISTRICT

Schedule of the School District's Proportionate Share of the Net Other Postemployment Benefits Liability
New Hampshire Retirement System Cost Sharing Multiple Employer Defined Benefit Plan
For the Fiscal Year Ended June 30, 2019

	June 30,			
	2017	2018	2019	
School District's proportion of the net OPEB liability	0.20%	0.20%	0.16%	
School District's proportionate share of the net OPEB liability (asset)	\$ 981,697	\$ 917,051	\$ 714,069	
School District's covered payroll	\$4,463,654	\$4,547,479	\$4,917,112	
School District's proportionate share of the net OPEB liability (asset) as a percentage of its covered payroll	21.99%	20.17%	14.52%	
Plan fiduciary net position as a percentage of the total OPEB liability	5.21%	7.91%	7.53%	

EXHIBIT I HANOVER SCHOOL DISTRICT

Schedule of School District Contributions - Other Postemployment Benefits

New Hampshire Retirement System Cost Sharing Multiple Employer Defined Benefit Plan

For the Fiscal Year Ended June 30, 2019

	June 30,					
	2017	2018	2019			
Contractually required contribution	\$ 117,831	\$ 118,875	\$ 68,987			
Contributions in relation to the contractually required contribution	(117,831)	(118,875)	(68,987)			
Contribution deficiency (excess)	\$ -	\$ -	\$ -			
School District's covered payroll	\$ 4,463,654	\$4,547,479	\$4,917,112			
Contributions as a percentage of covered payroll	2.64%	2.61%	1.40%			

EXHIBIT J HANOVER SCHOOL DISTRICT

Schedule of Changes in the School District's Total Other Postemployment Benefits Liability and Related Ratios For the Fiscal Year Ended June 30, 2019

	June	e 30,
	2018	2019
OPEB liability, beginning of year	\$ 2,065,449	\$ 1,964,957
Changes for the year:		
Service cost	116,480	104,474
Interest	76,812	76,805
Changes to benefit terms	en:	(232,746)
Assumption changes and difference between actual		
and expected experience	(220,430)	(11,944)
Benefit payments	(73,354)	(46,090)
OPEB liability, end of year	\$ 1,964,957	\$1,855,456
Covered payroll	\$ 6,611,477	\$6,611,081
Total OPEB liability as a percentage of covered payroll	29.72%	28.07%

HANOVER SCHOOL DISTRICT

NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION – OTHER POSTEMPLOYMENT BENEFITS LIABILITY

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Schedule of the School District's Proportionate Share of Net Other Postemployment Benefits Liability and Schedule of School District Contributions – Other Postemployment Benefits

As required by GASB Statement No. 75, Exhibits H and I represent the actuarial determined costs associated with the School District's other postemployment benefits at June 30, 2019. These schedules are presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, information is presented for those years for which information is available.

There were no changes to benefit terms or assumptions in the current actuarial valuation report.

Methods and Assumptions:

Actuarial Cost Method

Entry Age Normal

Amortization Method

Level Percentage-of-Payroll, Closed

Remaining Amortization Period

Not applicable under statutory funding

Asset Valuation Method

5-year smooth market: 20% corridor

Price Inflation

2.5% per year

Wage Inflation

3.25% per year

Salary Increases

5.6% Average, including inflation

Municipal Bond Rate

3.62% per year

Investment Rate of Return

7.25% per year, net of OPEB plan investment expense, including inflation for determining

solvency contributions

Retirement Age

Experience-based table of rates that are specific to the type of eligibility condition. Last updated

for the 2015 valuation pursuant to an experience study of the period 2010-2015.

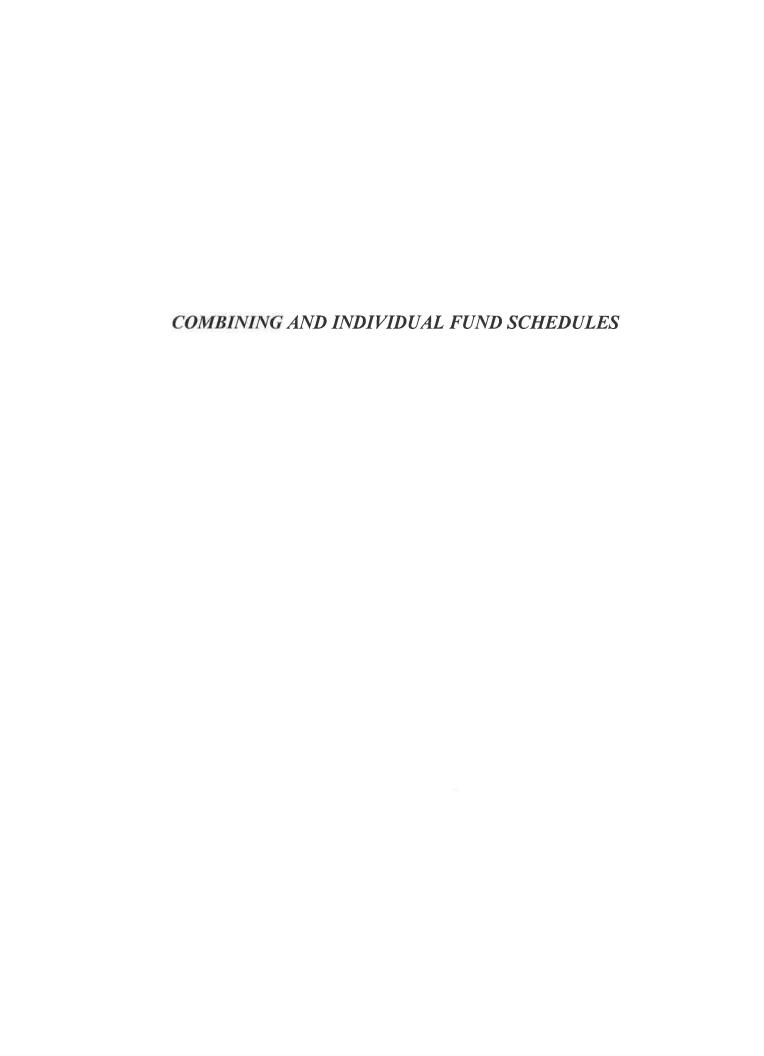
Mortality

RP-2014 Healthy Annuitant and Employee generational mortality tables for males and females with credibility adjustments, adjusted for fully generational mortality improvements using

Scale MP-2015, based on the last experience study.

Schedule of Changes in School District's Total Other Postemployment Benefits Liability and Related Ratios

As required by GASB Statement No. 75, Exhibit J represents the actuarial determined costs associated with the School District's other postemployment benefits at June 30, 2019. The schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, information is presented for those years for which information is available.



SCHEDULE 1 HANOVER SCHOOL DISTRICT

Major General Fund

Schedule of Estimated and Actual Revenues (Non-GAAP Budgetary Basis) For the Fiscal Year Ended June 30, 2019

			Variance Positive
	Estimated	Actual	(Negative)
School district assessment			
Current appropriation	\$13,026,603	\$13,026,603	\$ -
Other local sources:			
Tuition	6,000	17,340	11,340
Investment earnings	25,000	80,242	55,242
Miscellaneous	215,345	204,253	(11,092)
Total from other local sources	246,345	301,835	55,490
State sources:			
School building aid	80,252	80,252	<u> </u>
Kindergarten aid	76,853	76,853	
Catastrophic aid	271,753	274,244	2,491
Total from state sources	428,858	431,349	2,491
Federal sources:			
Medicaid	135,000	134,959	(41)
Federal forest reserve	3,200	3,572	372
Total from federal sources	138,200	138,531	331
Other financing sources:			
Transfers in	100,000		(100,000)
Total revenues and other financing sources	13,940,006	\$13,898,318	\$(41,688)
Use of fund balance to reduce school district assessment	325,649		
Total revenue, other financing sources, and use of fund balance	\$ 14,265,655		

SCHEDULE 2 HANOVER SCHOOL DISTRICT

Major General Fund

Schedule of Appropriations, Expenditures, and Encumbrances (Non-GAAP Budgetary Basis) For the Fiscal Year Ended June 30, 2019

	Encumbered from Prior Year	Appropriations	Expenditures	Encumbered to Subsequent Year	Variance Positive (Negative)
Current:					
Instruction:					
Regular programs	\$ 5,591	\$ 6,976,486	\$ 6,938,921	\$	\$ 43,156
Special programs	3,864	3,859,595	3,794,069		69,390
Total instruction	9,455	10,836,081	10,732,990	727	112,546
Support services:					
Student	-	287,069	322,584		(35,515)
Instructional staff	7,666	286,432	254,393	1,713	37,992
General administration	944	107,610	44,465	(E)	64,089
Executive administration	421	372,642	372,642	120	240
School administration		576,960	551,347		25,613
Operation and maintenance of plant	13,929	636,844	610,793	253	39,980
Student transportation		657,488	592,423	3.53	65,065
Total support services	22,539	2,925,045	2,748,647	1,713	197,224
Debt service:					
Principal of long-term debt	ē.	195,000	195,000		₹.
Interest on long-term debt	/E	197,029	197,029		= = 2.
Total debt service		392,029	392,029		
Facilities acquisition and construction	- TE	57,500	29,867	14,745	12,888
Other financing uses:					
Transfers out	,	55,000	56,900		(1,900)
Total appropriations, expenditures,		h 11 = c= c==	h.a.o.o.	h	A
other financing uses, and encumbrances	\$ 31,994	\$ 14,265,655	\$13,960,433	\$ 16,458	\$320,758

SCHEDULE 3 HANOVER SCHOOL DISTRICT

Major General Fund

Schedule of Changes in Unassigned Fund Balance (Non-GAAP Budgetary Basis) For the Fiscal Year Ended June 30, 2019

Unassigned fund balance, beginning		\$ 325,649
Changes:		
Unassigned fund balance used to reduce school district assessment		(325,649)
2018-2019 Budget summary:		
Revenue shortfall (Schedule 1)	\$ (41,688)	
Unexpended balance of appropriations (Schedule 2)	320,758	
2018-2019 Budget surplus	\$ \$	279,070
Decrease in nonspendable fund balance		4,508
Increase in committed fund balance		(83,578)
Unassigned fund balance, ending		\$ 200,000

SCHEDULE 4 HANOVER SCHOOL DISTRICT

Nonmajor Governmental Funds Combining Balance Sheet June 30, 2019

	Special Rev	enue Funds	
	Food Special		
	Service	Gifts	Total
ASSETS	2	======	.\
Interfund receivable	\$12,822	\$75,813	\$88,635
LIABILITIES			
Accounts payable	\$12,822	\$ 6,930	\$19,752
FUND BALANCES			
Restricted		68,883	68,883
Total liabilities and fund balances	\$12,822	\$75,813	\$88,635

SCHEDULE 5 HANOVER SCHOOL DISTRICT

Nonmajor Governmental Funds

Combining Schedule of Revenues, Expenditures, and Changes in Fund Balances For the Fiscal Year Ended June 30, 2019

	Special Revo	enue Funds	
	Food	Special	
	Service	Gifts	Total
REVENUES			
Other local	\$145,479	\$10,094	\$155,573
EXPENDITURES			
Current:			
Instruction	₹.	47,749	47,749
Support services:			
Noninstructional services	202,379	1046	202,379
Total expenditures	202,379	47,749	250,128
Deficiency of revenues under expenditures	(56,900)	(37,655)	(94,555)
OTHER FINANCING SOURCES			
Transfers in	56,900	35,119	92,019
Net change in fund balances	-	(2,536)	(2,536)
Fund balances, beginning		71,419	71,419
Fund balances, ending	\$ -	\$ 68,883	\$ 68,883

SCHEDULE 6 HANOVER SCHOOL DISTRICT

Ray School Student Activities Fund Schedule of Changes in Student Activities Fund For the Fiscal Year Ended June 30, 2019

В	alance,					В	alance,
beginning		Additions		Deductions		ending	
\$	6,149	\$	1,462	\$	(681)	\$	6,930