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# Novi Community School District

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**Financial Report  
with Supplemental Information  
June 30, 2019**

# Novi Community School District

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## Independent Auditor's Report

To the Board of Education  
Novi Community School District

### Report on the Financial Statements

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

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

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

#### *Auditor's Responsibility*

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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

#### *Opinions*

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the major funds, and the aggregate remaining fund information of Novi Community School District as of June 30, 2019 and the respective changes in its financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

To the Board of Education  
Novi Community School District

***Required Supplemental Information***

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

***Other Information***

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise Novi Community School District's basic financial statements. The other supplemental information, as identified in the table of contents, is presented for the purpose of additional analysis and is not a required part of the basic financial statements.

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

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

In accordance with *Government Auditing Standards*, we have also issued our report dated October 9, 2019 on our consideration of Novi Community School District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, grant agreements, and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering Novi Community School District's internal control over financial reporting and compliance.

*Plante & Morse, PLLC*

October 9, 2019

## **Novi Community School District**

### **Management's Discussion and Analysis**

This section of Novi Community School District's (the "School District") annual financial report presents our discussion and analysis of the School District's financial performance during the year ended June 30, 2019. Please read it in conjunction with the School District's financial statements, which immediately follow this section.

#### **Using this Annual Report**

This annual report consists of a series of financial statements and notes to those financial statements. These statements are organized so the reader can understand Novi Community School District financially as a whole. The government-wide financial statements provide information about the activities of the whole School District, presenting both an aggregate view of the School District's finances and a longer-term view of those finances. The fund financial statements provide the next level of detail. For governmental activities, these statements tell how services were financed in the short-term, as well as what remains for future spending. The fund financial statements look at the School District's operations in more detail than the government-wide financial statements by providing information about the School District's most significant funds - the General Fund, Debt Service Fund, and the 2017 Capital Projects Fund. All other funds are presented in one column as nonmajor funds. The remaining statement, the statement of fiduciary assets and liabilities, presents financial information about activities for which the School District acts solely as an agent for the benefit of students and parents. This report is composed of the following elements:

#### **Management's Discussion and Analysis (MD&A) (Required Supplemental Information)**

##### **Basic Financial Statements**

Government-wide Financial Statements

Fund Financial Statements

Notes to Financial Statements

##### **Required Supplemental Information**

Budgetary Information for Major Fund

Schedule of Proportionate Share of the Net Pension Liability

Schedule of Pension Contributions

Schedule of Proportionate Share of the Net OPEB Liability

Schedule of OPEB Contributions

##### **Other Supplemental Information**

#### ***Reporting the School District as a Whole - Government-wide Financial Statements***

These two statements report the School District's net position - the difference between assets plus deferred outflows of resources and liabilities plus deferred inflows of resources, as reported in the statement of net position - as one way to measure the School District's financial health or financial position. Over time, increases or decreases in the School District's net position, as reported in the statement of activities, are indicators of whether its financial health is improving or deteriorating. The relationship between revenue and expenses is the School District's operating results. However, the School District's goal is to provide services to our students, not to generate profits as commercial entities do. One must consider many other nonfinancial factors, such as the quality of the education provided and the safety of the schools, to assess the overall health of the School District. The statement of net position and the statement of activities report the governmental activities for the School District, which encompass all of the School District's services, including instruction, support services, community services, athletics, debt service, capital projects, and food services. Property taxes, unrestricted state aid (foundation allowance revenue), and state and federal grants finance most of these activities.

## **Novi Community School District**

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### **Management's Discussion and Analysis (Continued)**

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#### ***Reporting the School District's Fund Financial Statements***

The School District's fund financial statements provide detailed information about the most significant funds, not the School District as a whole. Some funds are required to be established by state law and by bond covenants. However, the School District establishes many other funds to help it control and manage money for particular purposes (the Food Service Fund is an example) or to show that it is meeting legal responsibilities for using certain taxes, grants, and other money (such as bond-funded construction funds used for voter-approved capital projects).

#### **Governmental Funds**

Governmental fund reporting focuses on showing how money flows into and out of funds and the balances left at year end that are available for spending. They are reported using an accounting method called modified accrual accounting, which measures cash and all other financial assets that can readily be converted to cash. The governmental fund statements provide a detailed short-term view of the operations of the School District and the services it provides. Governmental fund information helps determine whether there are more or fewer financial resources that can be spent in the near future to finance the School District's programs. We describe the relationship (or differences) between governmental activities (reported in the statement of net position and the statement of activities) and governmental funds in a reconciliation.

#### **Fiduciary Funds**

The School District is the fiduciary for its student activity funds. All of the School District's fiduciary activities are reported in a separate statement of fiduciary assets and liabilities. We exclude these activities from the School District's other financial statements because the School District cannot use these assets to finance its operations. The School District is responsible for ensuring that the assets reported in these funds are used for their intended purposes.

## Novi Community School District

### Management's Discussion and Analysis (Continued)

#### The School District as a Whole

Recall that the statement of net position provides the perspective of the School District as a whole. The following table provides a summary of the School District's net position as of June 30, 2019 and 2018:

	Governmental Activities	
	2019	2018
	(in millions)	
<b>Assets</b>		
Current and other assets	\$ 32.8	\$ 36.5
Capital assets	164.5	166.4
Total assets	197.3	202.9
<b>Deferred Outflows of Resources</b>	50.6	27.2
<b>Liabilities</b>		
Current liabilities	13.0	11.7
Noncurrent liabilities	98.0	110.3
Net pension liability	138.6	119.1
Net OPEB liability	36.6	40.7
Total liabilities	286.2	281.8
<b>Deferred Inflows of Resources</b>	25.2	14.1
<b>Net Position</b>		
Net investment in capital assets	70.8	66.2
Restricted	2.2	2.1
Unrestricted	(136.5)	(134.1)
Total net position	<u>\$ (63.5)</u>	<u>\$ (65.8)</u>

The above analysis focuses on net position. The change in net position of the School District's governmental activities is discussed below. The School District's net position was \$(63.5) million at June 30, 2019. Net investment in capital assets totaling \$70.8 million compares the original cost, less depreciation of the School District's capital assets, to long-term debt used to finance the acquisition of those assets. Most of the debt will be repaid from voter-approved property taxes collected as the debt service comes due. Restricted net position is reported separately to show legal constraints from debt covenants and enabling legislation that limit the School District's ability to use that net position for day-to-day operations. The remaining amount of net position (\$(136.5) million) was unrestricted.

The \$(136.5) million in unrestricted net position of governmental activities represents the accumulated results of all past years' operations. The operating results of the General Fund will have a significant impact on the change in unrestricted net position from year to year. The net deficit position is largely due to the requirement to record the pension and OPEB liabilities on the government-wide set of financial statements.

## Novi Community School District

### Management's Discussion and Analysis (Continued)

The results of this year's operations for the School District as a whole are reported in the condensed statement of activities below, which shows the changes in net position for the years ended June 30, 2019 and 2018:

	Governmental Activities	
	2019	2018
	(in millions)	
<b>Revenue</b>		
Program revenue:		
Charges for services	\$ 5.8	\$ 5.6
Operating grants	15.1	15.3
General revenue:		
Taxes	38.9	37.9
State aid not restricted to specific purposes	38.7	37.9
Other	1.5	1.5
Total revenue	100.0	98.2
<b>Expenses</b>		
Instruction	53.1	50.7
Support services	30.2	26.7
Athletics	0.8	0.7
Food services	2.0	2.0
Community services	2.5	2.4
Debt service	3.3	4.0
Depreciation expense (unallocated)	5.8	5.7
Total expenses	97.7	92.2
<b>Change in Net Position</b>	2.3	6.0
<b>Net Position - Beginning of year</b>	(65.8)	(30.6)
<b>Cumulative Effect of Change in Accounting</b>	-	(41.2)
<b>Net Position - Beginning of year</b>	(65.8)	(71.8)
<b>Net Position - End of year</b>	<u>\$ (63.5)</u>	<u>\$ (65.8)</u>

As reported in the statement of activities, the cost of all of our governmental activities this year was \$97.7 million. Certain activities were partially funded from those who benefited from the programs (\$5.8 million) or by other governments and organizations that subsidized certain programs with grants and contributions (\$15.1 million). We paid for the remaining "public benefit" portion of our governmental activities with \$38.9 million in taxes, \$38.7 million in state foundation allowance, and with our other revenue (i.e., interest and general entitlements).

The School District experienced an increase in net position of \$2.3 million as a result of ongoing operations.

As discussed above, the net cost shows the financial burden that was placed on the State and the School District's taxpayers by each of these functions. Since property taxes for operations and unrestricted state aid constitute the vast majority of district operating revenue sources, the Board of Education and administration must annually evaluate the needs of the School District and balance those needs with state-prescribed available unrestricted resources.

#### The School District's Funds

As we noted earlier, the School District uses funds to help it control and manage money for particular purposes. Looking at funds helps the reader consider whether the School District is being accountable for the resources taxpayers and others provide to it and may provide more insight into the School District's overall financial health.



## **Novi Community School District**

### **Management's Discussion and Analysis (Continued)**

As the School District completed this year, the governmental funds reported a combined fund balance of \$20.4 million, which is a decrease of \$4.7 million from last year. The primary reasons for the decrease are as follows:

In the General Fund, our principal operating fund, the fund balance increased \$0.7 million to \$12.4 million. The General Fund fund balance is available to fund costs related to allowable school operating purposes.

In the 2017 Capital Projects Fund, the fund balance decreased by \$5.7 million, as the School District continued to spend the proceeds from the voter-approved bonds.

Our Special Revenue Funds increased from the prior years, showing a net increase of approximately \$455,000. The Food Service Fund had an approximate \$252,000 increase in fund balance, while the Recreation Fund had an approximate \$203,000 increase in fund balance.

The Debt Service Fund showed a fund balance increase of approximately \$373,000. Millage rates are determined annually to ensure that the School District accumulates sufficient resources to pay annual bond issue-related debt service. The Debt Service Fund fund balance is restricted since it can only be used to pay debt service obligations.

The Sinking Fund fund balance decreased by \$495,000 as the School District utilized it as planned for capital improvements during 2019. The School District collected \$1,102,000 in voter-approved sinking fund millage. This millage is available to fund specific capital projects and repairs allowed by state law and approved by the voters.

#### **General Fund Budgetary Highlights**

Over the course of the year, the School District revises its budget as it attempts to deal with unexpected changes in revenue and expenditures. State law requires that the budget be amended to ensure that expenditures do not exceed appropriations. A schedule showing the School District's original and final budget amounts compared with amounts actually paid and received is provided in required supplemental information of these financial statements.

Revisions made to the 2018-2019 General Fund original budget included an increase to revenue of approximately \$175,000 primarily due to an increase in student enrollment and changes in certain categorical revenue from the State. Budgeted expenditures were decreased approximately \$500,000 to account for changes in salaries, retirement costs, and purchased professional services resulting from the School District's revised operating plan due to realigning expenditures.

#### **Capital Assets and Debt Administration**

##### ***Capital Assets***

As of June 30, 2019, the School District had \$164.5 million invested in a broad range of capital assets, including land, buildings, vehicles, furniture, and equipment. This amount represents a net decrease (including additions, disposals, and depreciation) of approximately \$1,838,000 from last year.

	2019	2018
Land	\$ 9,607,341	\$ 9,607,341
Construction in progress	1,344,043	588,449
Buildings and improvements	206,112,125	205,226,421
Furniture and equipment	7,627,942	7,380,328
Buses and other vehicles	3,685,003	3,771,417
Site improvements	20,586,862	18,817,733
Total capital assets	248,963,316	245,391,689
Less - Accumulated depreciation	84,433,718	79,023,854
Total capital assets - Net of accumulated depreciation	\$ 164,529,598	\$ 166,367,835

This year's additions of \$4.0 included vehicles, equipment, technology, building renovations, site improvements, building additions, and buses.

## **Novi Community School District**

### **Management's Discussion and Analysis (Continued)**

#### ***Debt***

At the end of this year, the School District had \$87.5 million in bonds outstanding versus \$98.6 million in the previous year - a decrease of 11.3 percent.

The School District's general obligation bond rating is Aa2. The State limits the amount of general obligation debt that schools can issue to 15 percent of the assessed value of all taxable property within the School District's boundaries. If the School District issues "qualified debt" (i.e., debt backed by the State of Michigan), such obligations are not subject to this debt limit. The School District's outstanding unqualified general obligation debt of \$56.9 million is significantly below this \$450.0 million statutorily imposed limit. Other obligations include accrued compensated absences. We present more detailed information about our long-term liabilities in the notes to the financial statements.

#### **Economic Factors and Next Year's Budgets and Rates**

Our elected officials and administration consider many factors when setting the School District's 2019-2020 fiscal year budget. One of the most important factors affecting the budget is our student count. The state foundation revenue is determined by multiplying the blended student count by the foundation allowance per pupil. The blended count for the 2020 fiscal year is 10 percent and 90 percent of the February 2019 and October 2019 student counts, respectively. The 2019-2020 budget was adopted in June 2019, based on an estimate of students who will be enrolled in September 2019; the blended student count is projected to be 40 students greater than 2018-2019. Approximately 52 percent of total General Fund revenue is from the foundation allowance. Under state law, the School District cannot assess additional property tax revenue for general operations. As a result, district funding is heavily dependent on the State's ability to fund local school operations. Once the final student count and related per pupil funding are validated, state law requires the School District to amend the budget if actual district resources are not sufficient to fund original appropriations.

The 2019-2020 General Fund budget, approved by the Board of Education in June, reflects an operating deficit of \$1,771,227 for the year. Despite the planned use of fund balance in 2019-2020, the Board of Education's goal of maintaining combined General Fund fund balance of at least 10 percent of General Fund expenditures will still be met. These are difficult financial times for Michigan school districts and their employees. However, the Board of Education, administration, staff, and union leadership are committed to the students and to providing them with an education that prepares them to compete in our global society. We will continue to work together collaboratively to reach this goal no matter what challenges and financial constraints we face.

#### **Contacting the School District's Management**

This financial report is intended to provide our taxpayers, parents, and investors with a general overview of the School District's finances and to show the School District's accountability for the money it receives. If you have any questions about this report or need additional information, we welcome you to contact the Business Office.

**Novi Community School District****Statement of Net Position****June 30, 2019**

	<u>Governmental Activities</u>
<b>Assets</b>	
Cash and investments (Note 4)	\$ 11,912,324
Receivables:	
Property taxes receivable	14,989
Other receivables	216,177
Due from other governments	9,110,811
Inventory	30,038
Prepaid expenses and other assets	1,540,010
Restricted assets	9,996,812
Capital assets - Net (Note 6)	<u>164,529,598</u>
Total assets	197,350,759
<b>Deferred Outflows of Resources</b>	
Deferred charges on bond refunding (Note 8)	302,270
Deferred pension costs (Note 10)	43,851,484
Deferred OPEB costs (Note 10)	<u>6,423,062</u>
Total deferred outflows of resources	50,576,816
<b>Liabilities</b>	
Accounts payable	2,434,940
Due to other governmental units	928,971
Accrued liabilities:	
Accrued salaries and wages	8,220,338
Payroll taxes and withholdings	22,185
Accrued interest payable	686,158
Unearned revenue (Note 5)	731,539
Noncurrent liabilities:	
Due within one year (Note 8)	13,340,602
Due in more than one year (Note 8)	84,670,552
Net pension liability (Note 10)	138,583,097
Net OPEB liability (Note 10)	<u>36,628,054</u>
Total liabilities	286,246,436
<b>Deferred Inflows of Resources</b>	
Deferred benefit on bond refunding (Note 8)	482,143
Revenue in support of pension contributions made subsequent to the measurement date (Note 10)	5,106,863
Deferred pension cost reductions (Note 10)	11,327,211
Deferred OPEB cost reductions (Note 10)	<u>8,248,181</u>
Total deferred inflows of resources	<u>25,164,398</u>
<b>Net Position</b>	
Net investment in capital assets	70,818,132
Restricted:	
Capital projects	1,769,790
Debt service	474,683
Unrestricted	<u>(136,545,864)</u>
Total net position	<u><u>\$ (63,483,259)</u></u>

# Novi Community School District

## Statement of Activities

Year Ended June 30, 2019

	Expenses	Program Revenue		Governmental
		Charges for Services	Operating Grants and Contributions	Activities
				Net (Expense) Revenue and Changes in Net Position
<b>Functions/Programs</b>				
Primary government - Governmental activities:				
Instruction	\$ 53,126,840	\$ 310,641	\$ 14,612,795	\$ (38,203,404)
Support services	30,212,383	-	-	(30,212,383)
Athletics	812,993	375,708	-	(437,285)
Food services	2,046,786	1,693,184	457,131	103,529
Community services	2,426,345	3,386,685	-	960,340
Interest	3,315,425	-	-	(3,315,425)
Depreciation expense (unallocated)	5,792,611	-	-	(5,792,611)
Total primary government	<u>\$ 97,733,383</u>	<u>\$ 5,766,218</u>	<u>\$ 15,069,926</u>	(76,897,239)
General revenue:				
Taxes:				
Property taxes, levied for general purposes				19,703,202
Property taxes, levied for debt service				15,896,144
Property taxes, levied for capital projects				1,093,250
Property taxes, levied for recreation				2,172,447
State aid not restricted to specific purposes				38,684,568
Interest and investment earnings				224,919
Gain on sale of capital assets				30,662
Other				1,453,052
Total general revenue				<u>79,258,244</u>
Change in Net Position				2,361,005
Net Position - Beginning of year				<u>(65,844,264)</u>
Net Position - End of year				<u><u>\$ (63,483,259)</u></u>

# Novi Community School District

## Governmental Funds Balance Sheet

June 30, 2019

	General Fund	2017 Capital Projects Fund	Debt Service Fund	Nonmajor Funds	Total Governmental Funds
<b>Assets</b>					
Cash and investments (Note 4)	\$ 11,912,324	\$ -	\$ -	\$ -	\$ 11,912,324
Receivables:					
Property taxes receivable	10,134	-	4,031	824	14,989
Other receivables	216,177	-	-	-	216,177
Due from other governments	9,110,811	-	-	-	9,110,811
Due from other funds (Note 7)	207,739	-	-	-	207,739
Inventory	-	-	-	30,038	30,038
Prepaid expenses and other assets	1,365,010	-	-	175,000	1,540,010
Restricted assets	-	5,895,615	1,162,609	2,938,588	9,996,812
<b>Total assets</b>	<b>\$ 22,822,195</b>	<b>\$ 5,895,615</b>	<b>\$ 1,166,640</b>	<b>\$ 3,144,450</b>	<b>\$ 33,028,900</b>
<b>Liabilities</b>					
Accounts payable	\$ 673,421	\$ 1,411,435	\$ -	\$ 350,084	\$ 2,434,940
Due to other governmental units	928,938	-	-	33	928,971
Due to other funds (Note 7)	-	201,940	5,799	-	207,739
Accrued liabilities	8,242,523	-	-	-	8,242,523
Unearned revenue (Note 5)	616,979	-	-	114,560	731,539
<b>Total liabilities</b>	<b>10,461,861</b>	<b>1,613,375</b>	<b>5,799</b>	<b>464,677</b>	<b>12,545,712</b>
<b>Fund Balances</b>					
Nonspendable:					
Inventory	-	-	-	30,038	30,038
Prepays	1,365,010	-	-	175,000	1,540,010
Restricted:					
Debt service	-	-	1,160,841	-	1,160,841
Capital projects	-	4,282,240	-	1,412,924	5,695,164
Food service	-	-	-	271,252	271,252
Recreation	-	-	-	790,559	790,559
Assigned - Budgeted use of fund balance in subsequent year	1,771,227	-	-	-	1,771,227
Unassigned	9,224,097	-	-	-	9,224,097
<b>Total fund balances</b>	<b>12,360,334</b>	<b>4,282,240</b>	<b>1,160,841</b>	<b>2,679,773</b>	<b>20,483,188</b>
<b>Total liabilities and fund balances</b>	<b>\$ 22,822,195</b>	<b>\$ 5,895,615</b>	<b>\$ 1,166,640</b>	<b>\$ 3,144,450</b>	<b>\$ 33,028,900</b>

## Novi Community School District

### Governmental Funds

#### Reconciliation of the Balance Sheet to the Statement of Net Position

June 30, 2019

**Fund Balances Reported in Governmental Funds** \$ 20,483,188

Amounts reported for governmental activities in the statement of net position are different because:

Capital assets used in governmental activities are not financial resources and are not reported in the funds:

Cost of capital assets	248,963,316
Accumulated depreciation	(84,433,718)

Net capital assets used in governmental activities	164,529,598
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Deferred inflows and outflows related to bond refundings are not reported in the funds	(179,873)
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Bonds payable and related unamortized premiums on issuance are not due and payable in the current period and are not reported in the funds	(97,456,967)
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Accrued interest is not due and payable in the current period and is not reported in the funds	(686,158)
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Some employee fringe benefits are payable over a long period of years and do not represent a claim on current financial resources; therefore, they are not reported as fund liabilities:

Employee compensated absences	(503,141)
Provision for dental and vision claims	(51,046)
Net pension liability and related deferred inflows and outflows	(106,058,824)
Net OPEB liability and related deferred inflows and outflows	(38,453,173)

Revenue in support of pension contributions made subsequent to the measurement date is reported as a deferred inflow of resources in the statement of net position and is not reported in the funds	(5,106,863)
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**Net Position of Governmental Activities** \$ (63,483,259)

# Novi Community School District

## Governmental Funds Statement of Revenue, Expenditures, and Changes in Fund Balances

Year Ended June 30, 2019

	General Fund	2017 Capital Projects Fund	Debt Service Fund	Nonmajor Funds	Total Governmental Funds
<b>Revenue</b>					
Local sources	\$ 25,436,418	\$ 178,362	\$ 16,072,313	\$ 5,107,456	\$ 46,794,549
State sources	48,160,339	-	-	71,757	48,232,096
Federal sources	1,441,746	-	-	457,131	1,898,877
Interdistrict sources	3,969,589	-	-	-	3,969,589
<b>Total revenue</b>	<b>79,008,092</b>	<b>178,362</b>	<b>16,072,313</b>	<b>5,636,344</b>	<b>100,895,111</b>
<b>Expenditures</b>					
Current:					
Instruction	51,218,199	-	-	-	51,218,199
Support services	24,711,381	1,746	2,447	1,376,902	26,092,476
Athletics	800,380	-	-	-	800,380
Food services	-	-	-	2,040,452	2,040,452
Community services	1,762,073	-	-	587,777	2,349,850
Debt service:					
Principal	-	-	11,080,000	-	11,080,000
Interest	-	-	4,616,800	-	4,616,800
Capital outlay	67,317	5,830,063	-	1,487,979	7,385,359
<b>Total expenditures</b>	<b>78,559,350</b>	<b>5,831,809</b>	<b>15,699,247</b>	<b>5,493,110</b>	<b>105,583,516</b>
<b>Excess of Revenue Over (Under) Expenditures</b>	<b>448,742</b>	<b>(5,653,447)</b>	<b>373,066</b>	<b>143,234</b>	<b>(4,688,405)</b>
<b>Other Financing Sources (Uses)</b>					
Proceeds from sale of capital assets	30,662	-	-	-	30,662
Transfers in (Note 7)	183,609	-	-	-	183,609
Transfers out (Note 7)	-	-	-	(183,609)	(183,609)
<b>Total other financing sources (uses)</b>	<b>214,271</b>	<b>-</b>	<b>-</b>	<b>(183,609)</b>	<b>30,662</b>
<b>Net Change in Fund Balances</b>	<b>663,013</b>	<b>(5,653,447)</b>	<b>373,066</b>	<b>(40,375)</b>	<b>(4,657,743)</b>
<b>Fund Balances - Beginning of year</b>	<b>11,697,321</b>	<b>9,935,687</b>	<b>787,775</b>	<b>2,720,148</b>	<b>25,140,931</b>
<b>Fund Balances - End of year</b>	<b>\$ 12,360,334</b>	<b>\$ 4,282,240</b>	<b>\$ 1,160,841</b>	<b>\$ 2,679,773</b>	<b>\$ 20,483,188</b>

## Novi Community School District

### Governmental Funds Reconciliation of the Statement of Revenue, Expenditures, and Changes in Fund Balances to the Statement of Activities

Year Ended June 30, 2019

**Net Change in Fund Balances Reported in Governmental Funds** \$ (4,657,743)

Amounts reported for governmental activities in the statement of activities are different because:

Governmental funds report capital outlays as expenditures; however, in the statement of activities, these costs are allocated over their estimated useful lives as depreciation:

Capitalized capital outlay	3,954,374
Depreciation expense	(5,792,611)

Revenue in the statement of activities that does not provide current financial resources is not reported as revenue in the funds until it is available	(485,317)
--	-----------

Revenue in support of pension contributions made subsequent to the measurement date	(346,068)
---	-----------

Repayment of bond principal is an expenditure in the governmental funds, but not in the statement of activities (where it reduces long-term debt); amortization of premium and inflows/outflows related to bond refundings are not expenses in the governmental funds	12,298,067
---	------------

Interest expense is recognized in the government-wide statements as it accrues	83,308
--	--------

Some employee costs (pension, OPEB, and compensated absences) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds	(2,693,005)
--	-------------

**Change in Net Position of Governmental Activities** \$ 2,361,005



## **Novi Community School District**

### **Fiduciary Funds Statement of Fiduciary Assets and Liabilities**

**June 30, 2019**

	<u>Agency Fund</u>
<b>Assets - Cash (Note 4)</b>	<b><u>\$ 1,239,705</u></b>
<b>Liabilities</b>	
Accounts payable	\$ 56,646
Due to student groups	<u>1,183,059</u>
Total liabilities	<b><u>\$ 1,239,705</u></b>

**June 30, 2019**

**Note 1 - Nature of Business**

Novi Community School District (the "School District") is a school district in the state of Michigan that provides educational services to students.

**Note 2 - Significant Accounting Policies**

***Accounting and Reporting Principles***

The School District follows accounting principles generally accepted in the United States of America (GAAP) applicable to governmental units. Accounting and financial reporting pronouncements are promulgated by the Governmental Accounting Standards Board. The following is a summary of the significant accounting policies used by the School District:

***Reporting Entity***

The School District is governed by an elected seven-member Board of Education. In accordance with government accounting principles, there are no separate legal entities appropriate to be reported within these financial statements.

***Report Presentation***

Governmental accounting principles require that financial reports include two different perspectives - the government-wide perspective and the fund-based perspective. The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the nonfiduciary activities of the primary government and its component units, as applicable. The government-wide financial statements are presented on the economic resources measurement focus and the full accrual basis of accounting. Property taxes are recognized as revenue in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met. The statements also present a schedule reconciling these amounts to the modified accrual-based presentation found in the fund-based statements.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment are offset by program revenue. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenue includes: (1) charges to customers or applicants for goods, services, or privileges provided; (2) operating grants and contributions; and (3) capital grants and contributions, including special assessments. Taxes, unrestricted intergovernmental receipts, and other items not properly included among program revenue are reported instead as general revenue.

As a general rule, the effect of interfund activity has been removed from the government-wide 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.

**June 30, 2019**

**Note 2 - Significant Accounting Policies (Continued)**

***Fund Accounting***

The School District accounts for its various activities in several different funds in order to demonstrate accountability for how it spends certain resources; separate funds allow the School District to show the particular expenditures for which specific revenue is used. The various funds are aggregated into three broad fund types:

**Governmental Funds**

Governmental funds include all activities that provide general governmental services that are not business-type activities. Governmental funds can include the General Fund, special revenue funds, debt service funds, capital project funds, and permanent funds. The School District reports the following funds as "major" governmental funds:

- **General Fund** - The General Fund is the primary operating fund because it accounts for all financial resources used to provide government services other than those specifically assigned to another fund.
- **2017 Capital Projects Fund** - This fund is used to record bond proceeds or other revenue and the disbursement of invoices specifically designated for school building and site purposes. The fund operates until the purpose for which it was created is accomplished.
- **Debt Service Fund** - This fund is used to record tax, interest, and other revenue for payment of interest, principal, and other expenditures on long-term debt.

Additionally, the School District reports the following nonmajor governmental fund types:

- **Special Revenue Funds** - Special revenue funds are used to account for the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes. The Food Service Fund and the Recreation Fund are the School District's only nonmajor special revenue funds. Revenue sources for the Food Service Fund include sales to customers and dedicated grants from state and federal sources. The Recreation Fund is used by the School District to account for the proceeds of the restricted voter-approved millage that is to be spent on voter-approved recreation-type activities. Any operating deficit generated by these activities is the responsibility of the General Fund.
- **Capital Projects Funds** - Capital projects funds are used to record bond proceeds, sinking fund millages, or other revenue and the disbursement of invoices specifically designated for acquiring new school sites, buildings, equipment, technology upgrades, and for remodeling and repairs. The funds operate until the purpose for which they were created is accomplished.

**Fiduciary Funds**

Fiduciary funds include amounts held in a fiduciary capacity for others. These amounts are not used to operate the School District's programs. Activities that are reported as fiduciary include the following:

- **Agency Fund** - The Agency Fund is used to record the transactions of student groups for school and school-related purposes. The fund is segregated and held for the students.

**Interfund Activity**

During the course of operations, the School District has activity between funds for various purposes. Any residual balances outstanding at year end are reported as due from/to other funds and advances to/from other funds. While these balances are reported in fund financial statements, certain eliminations are made in the preparation of the government-wide financial statements. Balances between the funds included in governmental activities (i.e., the governmental and internal service funds) are eliminated so that only the net amount is included as internal balances in the governmental activities column.

**June 30, 2019****Note 2 - Significant Accounting Policies (Continued)**

Furthermore, certain activity occurs during the year involving transfers of resources between funds. In fund financial statements, these amounts are reported at gross amounts as transfers in/out. While reported in fund financial statements, certain eliminations are made in the preparation of the government-wide financial statements. Transfers between the funds included in governmental activities are eliminated so that only the net amount is included as transfers in the governmental activities column.

***Basis of Accounting***

The governmental funds use the current financial resources measurement focus and the modified accrual basis of accounting. This basis of accounting is intended to better demonstrate accountability for how the School District has spent its resources.

Expenditures are reported when the goods are received or the services are rendered. Capital outlays are reported as expenditures (rather than as capital assets) because they reduce the ability to spend resources in the future; conversely, employee benefit costs that will be funded in the future (such as pension and retiree healthcare-related costs or sick and vacation pay) are not counted until they come due for payment. In addition, debt service expenditures, claims, and judgments are recorded only when payment is due.

Revenue is not recognized until it is collected or collected soon enough after the end of the year that it is available to pay for obligations outstanding at the end of the year. For this purpose, the School District considers amounts collected within 60 days of year end to be available for recognition. Revenue not meeting this definition is classified as a deferred inflow of resources.

Fiduciary funds use the economic resources measurement focus and the full accrual basis of accounting. Revenue is recorded when earned, and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.

***Specific Balances and Transactions*****Cash and Investments**

Cash and cash equivalents include cash on hand, demand deposits, and short-term investments with a maturity of three months or less when acquired. Investments are stated at fair value, except for certain investments in external investment pools, which are valued at amortized cost.

**Inventories and Prepaid Items**

Inventories are valued at cost, on a first-in, first-out basis. Inventories accounted for using the purchase method are recorded as expenditures when purchased and include all inventories of governmental funds other than commodities within the Food Service Fund. Inventories accounted for using the consumption method are recorded as expenditures when consumed rather than when purchased and include commodities within the Food Services Fund. Certain payments to vendors reflect costs applicable to future fiscal years and are recorded as prepaid items in both government-wide and fund financial statements, when applicable.

**Restricted Assets**

The unspent bond proceeds and related interest of the capital projects funds require amounts to be set aside for construction. These amounts have been classified as restricted assets. The cash held in the Debt Service Fund is recorded as restricted, as the amounts are required to be used to make the applicable bond principal and interest payments as they are due. The cash held in the Food Service Fund and the Recreation Fund is recorded as restricted, as the amounts are required to be used to operate the School District's food service program and to operate a system of public recreation and playgrounds, respectively. The cash held in the Sinking Fund is recorded as restricted, as the amounts are required to be used for expenditures related to acquiring new school sites and the construction or repair of school buildings.

**June 30, 2019****Note 2 - Significant Accounting Policies (Continued)****Capital Assets**

Capital assets, which include land, buildings, equipment, and vehicles, are reported in the applicable governmental activities column in the government-wide financial statements. Capital assets are defined by the School District as assets with an initial individual cost of more than \$5,000 and an estimated useful life in excess of one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at estimated acquisition value at the date of donation. Costs of normal repair and maintenance that do not add to the value or materially extend asset life are not capitalized. The School District does not have infrastructure-type assets.

Capital assets are depreciated using the straight-line method over the following useful lives:

	Depreciable Life - Years
Buildings and improvements	20 to 50
Furniture and equipment	5 to 10
Buses and other vehicles	5 to 10
Site improvements	15 to 30

**Long-term Obligations**

In the government-wide financial statements, long-term debt and other long-term obligations are reported as liabilities in the statement of net position. Bond premiums and discounts are deferred and amortized over the lives of the bonds using the effective interest method. Bonds payable are reported net of the applicable bond premium or discount. Bond issuance costs are expensed at the time they are incurred. In the fund financial statements, governmental fund types recognize bond issuances and premiums as "other financing sources" and bond discounts as "other financing uses." The General Fund and Debt Service Fund are generally used to liquidate governmental long-term debt.

**Deferred Outflows/Inflows of Resources**

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element represents a consumption of net position that applies to future periods and will not be recognized as an outflow of resources (expense/expenditure) until then.

The School District reports deferred outflows related to the deferred charges on pension and OPEB plan costs and deferred charges on bond refundings.

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element represents an acquisition of net position that applies to future periods and will not be recognized as an inflow of resources (revenue) until that time.

The School District reports deferred inflows related to revenue in support of pension contributions made subsequent to the measurement date, deferred pension and OPEB plan cost reductions, and deferred benefits on bond refundings.

**Net Position**

Net position of the School District is classified in three components. Net investment in capital assets consists of capital assets net of accumulated depreciation and is reduced by the current balances of any outstanding borrowings used to finance the purchase or construction of those assets. The restricted component of net position consists of restricted assets reduced by liabilities and deferred inflows of resources related to those assets. Unrestricted net position is the remaining net position that does not meet the definition of invested in capital or restricted.

**June 30, 2019****Note 2 - Significant Accounting Policies (Continued)****Net Position Flow Assumption**

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

**Fund Balance Flow Assumptions**

The School District will sometimes fund outlays for a particular purpose from both restricted and unrestricted resources (the total of committed, assigned, and unassigned fund balance). In order to calculate the amounts to report as restricted, committed, assigned, and unassigned fund balance in the governmental fund financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the School District's policy to consider restricted fund balance to have been depleted before using any of the components of unrestricted fund balance. Furthermore, when the components of unrestricted fund balance can be used for the same purpose, committed fund balance is depleted first, followed by assigned fund balance. Unassigned fund balance is applied last.

**Fund Balance Policies**

Fund balance of governmental funds is reported in various categories based on the nature of any limitations requiring the use of resources for specific purposes. The nonspendable fund balance component represents amounts that are not in spendable form or are legally or contractually required to be maintained intact. Restricted fund balance represents amounts that are legally restricted by outside parties, constitutional provisions, or enabling legislation for use for a specific purpose. The School District itself can establish limitations on the use of resources through either a commitment (committed fund balance) or an assignment (assigned fund balance).

The committed fund balance classification includes amounts that can be used only for the specific purposes determined by a formal action of the School District's highest level of decision-making authority. The Board of Education is the highest level of decision-making authority for the School District that can, by passing a resolution prior to the end of the fiscal year, commit fund balance. Once passed, the limitation imposed by the resolution remains in place until a similar action is taken (the passing of another resolution) to remove or revise the limitation.

Amounts in the assigned fund balance classification are intended to be used by the government for specific purposes, but do not meet the criteria to be classified as committed. The School District has, by resolution, authorized the assistant superintendent of business and operations to assign fund balance. The Board of Education may also assign fund balance as it does when appropriating fund balance to cover a gap between estimated revenue and appropriations in the subsequent year's appropriated budget. Unlike commitments, assignments generally only exist temporarily. In other words, an additional action does not normally have to be taken for the removal of an assignment. Conversely, as discussed above, an additional action is essential to either remove or revise a commitment.

Amounts that do not fall into any other category above are unassigned. This is the residual classification for amounts in the General Fund and represents fund balance that has not been assigned to other funds and has not been restricted, committed, or assigned to specific purposes in the General Fund. In other governmental funds, only negative unassigned amounts are reported, if any, and represent expenditures incurred for specific purposes exceeding the amounts previously restricted, committed, or assigned to those purposes.

**June 30, 2019****Note 2 - Significant Accounting Policies (Continued)****Property Tax Revenue**

Properties are assessed as of December 31, and the related property taxes become a lien on December 1 of the following year. These taxes are billed on July 1 for approximately 50 percent of the taxes and on December 1 for the remainder of the property taxes. Taxes are considered delinquent on March 1 of the following year. At this time, penalties and interest are assessed, and the total obligation is added to the county tax rolls.

**Grants and Contributions**

The School District receives federal, state, and local grants, as well as contributions from individuals and private organizations. Revenue from grants and contributions is recognized when all eligibility requirements, including time requirements, are met. Grants and contributions may be restricted for either specific operating purposes or for capital purposes. Amounts that are unrestricted or that are restricted to a specific operating purpose are reported as nonoperating revenue. Amounts restricted to capital acquisitions are reported after nonoperating revenue and expenses.

**Pension and Other Postemployment Benefit (OPEB) Plans**

For the purpose of measuring the net pension and net OPEB liabilities, deferred outflows of resources and deferred inflows of resources related to each plan, and pension and OPEB expense, information about the fiduciary net position of the Michigan Public School Employees' Retirement System (MPERS), and additions to/deductions from MPERS fiduciary net position have been determined on the same basis as they are reported by MPERS. MPERS uses the economic resources measurement focus and the full accrual basis of accounting. Contribution revenue is recorded as contributions are due, pursuant to legal requirements. Benefit payments (including refunds of employee contributions) are recognized as expenses when due and payable in accordance with the plan benefit terms. Related plan investments are reported at fair value.

**Compensated Absences (Sick Leave)**

The liability for compensated absences reported in the government-wide financial statements consists of earned but unused sick leave benefits and termination payments. The liability has been calculated using the vesting method, in which leave amounts for both employees who are currently eligible to receive termination payments at normal retirement age and other employees who are expected to become eligible in the future to receive such payments upon normal retirement are included. A liability for these amounts is reported in governmental funds only for employee terminations as of year end. Generally, the funds that report each employee's compensation are used to liquidate the obligations.

**Use of Estimates**

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

**Comparative Data**

Comparative data is not included in the School District's financial statements.

**June 30, 2019****Note 2 - Significant Accounting Policies (Continued)*****Upcoming Accounting Pronouncements***

In January 2017, the Governmental Accounting Standards Board issued Statement No. 84, *Fiduciary Activities*. This statement establishes criteria for identifying fiduciary activities of all state and local governments. An activity meeting the criteria should be reported in a fiduciary fund in the basic financial statements. The School District has evaluated the impact this standard will have on the financial statements when adopted. As of July 1, 2019, the School District will report the majority of the activities and related balances currently reported as fiduciary in a newly created special revenue fund.

In June 2017, the Governmental Accounting Standards Board issued GASB Statement No. 87, *Leases*, which improves accounting and financial reporting for leases by governments. This statement requires recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources. The School District is currently evaluating the impact this standard will have on the financial statements when adopted. The provisions of this statement are effective for the School District's financial statements for the year ending June 30, 2021.

**Note 3 - Stewardship, Compliance, and Accountability*****Budgetary Information***

Annual budgets are adopted on a basis consistent with generally accepted accounting principles and state law for the General Fund and all special revenue funds, except that operating transfers have been included in the "revenue" and "expenditures" categories, rather than as "other financing sources (uses)" and that capital outlay is budgeted in other expenditure categories. All annual appropriations lapse at fiscal year end. The budget document presents information by fund and function. The legal level of budgetary control adopted by the governing body (i.e., the level at which expenditures may not legally exceed appropriations) is the function level. State law requires the School District to have its budget in place by July 1. Expenditures in excess of amounts budgeted are a violation of Michigan law. State law permits districts to amend their budgets during the year. During the year, the budget was amended in a legally permissible manner. There were no significant amendments during the year.

Encumbrance accounting is employed in governmental funds. Encumbrances (e.g., purchase orders or contracts) are not tracked during the year. Budget appropriations are considered to be spent once the goods are delivered or the services rendered.

***Excess of Expenditures Over Appropriations in Budgeted Funds***

The School District did not have significant expenditure budget variances.

**Note 4 - Deposits and Investments**

State statutes and the School District's investment policy authorize the School District to make deposits in the accounts of federally insured banks, credit unions, and savings and loan associations that have offices in Michigan. The School District is allowed to invest in U.S. Treasury or agency obligations, U.S. government repurchase agreements, bankers' acceptances, certificates of deposit, commercial paper rated prime at the time of purchase that matures not more than 270 days after the date of purchase, mutual funds, and investment pools that are composed of authorized investment vehicles. The School District's deposits are in accordance with statutory authority.

The School District has designated five banks for the deposit of its funds. The investment policy adopted by the board in accordance with state statutes has authorized investment in bonds and securities of the United States government and bank accounts and CDs.



**June 30, 2019**

**Note 4 - Deposits and Investments (Continued)**

There are no limitations or restrictions on participant withdrawals for the investment pools in the Michigan Liquid Asset Fund that are recorded at amortized cost except that there is a one-day minimum investment period.

The School District's cash and investments are subject to several types of risk, which are examined in more detail below:

***Custodial Credit Risk of Bank Deposits***

Custodial credit risk is the risk that, in the event of a bank failure, the School District's deposits may not be returned to it. The School District does not have a deposit policy for custodial credit risk. At year end, the School District's deposit balance of \$17,674,997 had \$16,659,114 of bank deposits (certificates of deposit and checking and savings accounts) that were uninsured and uncollateralized. The School District believes that, due to the dollar amounts of cash deposits and the limits of FDIC insurance, it is impractical to insure all deposits. As a result, the School District evaluates each financial institution with which it deposits funds and assesses the level of risk of each institution; only those institutions with an acceptable estimated risk level are used as depositories.

***Custodial Credit Risk of Investments***

Custodial credit risk is the risk that, in the event of the failure of the counterparty, 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's policy for custodial credit risk states that custodial credit risk will be minimized by limiting investments to the types of securities allowed by state law and by prequalifying the financial institutions, broker/dealers, intermediaries, and advisors with which the School District will do business using the criteria established in the investment policy. There were no investment securities that were uninsured and unregistered and held at June 30, 2019.

***Interest Rate Risk***

Interest rate risk is the risk that the value of investments will decrease as a result of a rise in interest rates. The School District's investment policy does not restrict investment maturities, other than commercial paper, which can only be purchased with a 270-day maturity. The School District's investment policy minimizes interest rate risk by requiring the structuring of the investment portfolio so that securities mature to meet cash requirements for ongoing operations, thereby avoiding the need to sell securities in the open market, and investing operating funds primarily in shorter-term securities, liquid asset funds, money market mutual funds, or similar investment pools and limiting the average maturity in accordance with the School District's cash requirements.

***Credit Risk***

State law limits investments in commercial paper to the top two ratings issued by nationally recognized statistical rating organizations. The School District's investment policy does not further limit its investment choices. The School District's investment in the Michigan Liquid Asset Fund, which totaled \$5,895,615 at June 30, 2019, has an S&P rating of AAAm.

***Concentration of Credit Risk***

The School District places no limit on the amount it may invest in any one issuer. The School District's policy minimizes concentration of credit risk by requiring diversification of the investment portfolio so that the impact of potential losses from any one type of security or issuer will be minimized.

## Novi Community School District

### Notes to Financial Statements

June 30, 2019

#### Note 4 - Deposits and Investments (Continued)

##### *Foreign Currency Risk*

Foreign currency risk is the risk that an investment denominated in the currency of a foreign country could reduce its U.S. dollar value as a result of changes in foreign currency exchange rates. State law and the School District's investment policy prohibit investments in foreign currency.

#### Note 5 - Unavailable/Unearned Revenue

Governmental funds report unavailable revenue in connection with receivables for revenue that is not considered to be available to liquidate liabilities of the current period. Governmental funds also report unearned revenue recognition in connection with resources that have been received but not yet earned.

At June 30, 2019, the School District reported the following amounts of unearned revenue:

	Governmental Funds Liability - Unearned
Student food sales	\$ 114,560
Summer tuition and fall school charges received prior to services being rendered	616,979
Total	<u>\$ 731,539</u>

# Novi Community School District

## Notes to Financial Statements

June 30, 2019

### Note 6 - Capital Assets

Capital asset activity of the School District's governmental activities was as follows:

#### Governmental Activities

	Balance July 1, 2018	Transfers	Additions	Disposals and Adjustments	Balance June 30, 2019
Capital assets not being depreciated:					
Land	\$ 9,607,341	\$ -	\$ -	\$ -	\$ 9,607,341
Construction in progress	588,449	(83,556)	839,150	-	1,344,043
Subtotal	10,195,790	(83,556)	839,150	-	10,951,384
Capital assets being depreciated:					
Buildings and improvements	205,226,421	10,293	875,411	-	206,112,125
Furniture and equipment	7,380,328	1,701	252,413	(6,500)	7,627,942
Buses and other vehicles	3,771,417	-	289,833	(376,247)	3,685,003
Site improvements	18,817,733	71,562	1,697,567	-	20,586,862
Subtotal	235,195,899	83,556	3,115,224	(382,747)	238,011,932
Accumulated depreciation:					
Buildings and improvements	59,590,007	-	4,026,887	-	63,616,894
Furniture and equipment	6,080,171	-	345,048	(6,500)	6,418,719
Buses and other vehicles	2,075,437	-	502,013	(376,247)	2,201,203
Site improvements	11,278,239	-	918,663	-	12,196,902
Subtotal	79,023,854	-	5,792,611	(382,747)	84,433,718
Net capital assets being depreciated	156,172,045	83,556	(2,677,387)	-	153,578,214
Net governmental activities capital assets	\$ 166,367,835	\$ -	\$ (1,838,237)	\$ -	\$ 164,529,598

Depreciation expense was not charged to activities, as the School District considers its assets to benefit multiple activities, and allocation is not practical.

#### Construction Commitments

The School District has active construction projects at year end. The School District's commitments with contractors related to the 2017 Capital Projects Fund and Sinking Fund totaled \$436,796 and \$245,772, respectively.

### Note 7 - Interfund Receivables, Payables, and Transfers

At June 30, 2019, the General Fund was owed \$5,799 from the Debt Service Fund and \$201,940 from the 2017 Capital Projects Fund. The balances owed to the General Fund were from the result of payments made by the General Fund on behalf of these other funds for which the General Fund was not reimbursed for by June 30, 2019.

## Novi Community School District

### Notes to Financial Statements

June 30, 2019

#### Note 7 - Interfund Receivables, Payables, and Transfers (Continued)

Transfers of \$129,504 from the Recreation Fund to the General Fund were made to record the value of foregone rental income from the City of Novi, Michigan.

The Food Service Fund transferred \$54,105 to the General Fund to reimburse the General Fund for its share of indirect costs.

#### Note 8 - Long-term Debt

Long-term debt activity for the year ended June 30, 2019 can be summarized as follows:

	Beginning Balance	Additions	Reductions	Ending Balance	Due within One Year
Bonds payable:					
Other debt - General obligation	\$ 98,595,000	\$ -	\$ (11,080,000)	\$ 87,515,000	\$ 11,980,000
Unamortized bond premiums	11,200,523	-	(1,258,556)	9,941,967	1,258,556
Total bonds payable	109,795,523	-	(12,338,556)	97,456,967	13,238,556
Compensated absences	466,894	36,247	-	503,141	51,000
Self-insurance	48,119	2,927	-	51,046	51,046
Total governmental activities long-term debt	<u>\$ 110,310,536</u>	<u>\$ 39,174</u>	<u>\$ (12,338,556)</u>	<u>\$ 98,011,154</u>	<u>\$ 13,340,602</u>

The School District had deferred outflows of \$302,270 related to deferred charges on bond refundings at June 30, 2019.

The School District had deferred inflows of \$482,143 related to deferred benefits on bond refundings at June 30, 2019.

# Novi Community School District

## Notes to Financial Statements

June 30, 2019

### Note 8 - Long-term Debt (Continued)

#### General Obligation Bonds and Contracts

The School District issues general obligation bonds to provide for the acquisition and construction of major capital facilities. General obligation bonds are direct obligations and pledge the full faith and credit of the School District. The School District's qualified bonds are fully guaranteed by the State of Michigan. The primary source of any required repayment is from the School District's property tax levy; however, the State of Michigan may withhold the School District's state aid funding in order to recover amounts it has paid on behalf of the School District. Other long-term obligations include compensated absences and certain risk liabilities. Long-term obligations outstanding at June 30, 2019 are as follows:

Obligation	Remaining Annual Installments	Interest Rates	Maturing May 1	Outstanding
\$23,235,000 2017 Qualified, Refunding Bonds	\$4,455,000 to \$4,470,000	5.00	2022	\$ 13,390,000
\$12,230,000 2017 General Obligation Bonds	\$475,000 to \$875,000	4.00 - 5.00	2037	11,755,000
\$16,145,000 2016 Qualified, Refunding Bonds	\$1,065,000 to \$1,930,000	2.50 - 5.00	2027	13,955,000
\$6,515,000 2016 General Obligation Bonds	\$325,000 to \$350,000	3.00 - 4.00	2036	5,875,000
\$44,000,000 2014 General Obligation Bonds	\$2,575,000 to \$3,000,000	4.00 - 5.00	2034	39,250,000
\$13,530,000 2012 Qualified, Refunding Bonds	\$1,645,000	5.00	2021	3,290,000
Total governmental activities				<u>\$ 87,515,000</u>

#### Other Long-term Liabilities

Compensated absences attributable to the governmental activities will be liquidated primarily by the General Fund. The liability for compensated absences reported in the government-wide statements consists of earned but unused accumulated sick leave benefits. A liability for these amounts is reported in governmental funds as it comes due for payment. The liability has been calculated using the vesting method, in which leave amounts for both employees who are currently eligible to receive termination payments and other employees who are expected to become eligible in the future to receive such payments upon termination are included.

#### Debt Service Requirements to Maturity

Annual debt service requirements to maturity for the above bond obligations are as follows:

Years Ending June 30	Governmental Activities		
	Other Debt		Total
	Principal	Interest	
2020	\$ 11,980,000	\$ 4,116,950	\$ 16,096,950
2021	10,540,000	3,576,600	14,116,600
2022	9,615,000	3,094,000	12,709,000
2023	5,280,000	2,664,750	7,944,750
2024	5,355,000	2,404,250	7,759,250
2025-2029	23,465,000	8,326,500	31,791,500
2030-2034	18,250,000	3,420,000	21,670,000
Thereafter	3,030,000	275,250	3,305,250
Total	<u>\$ 87,515,000</u>	<u>\$ 27,878,300</u>	<u>\$ 115,393,300</u>

**June 30, 2019**

**Note 9 - Risk Management**

The School District is exposed to various risks of loss related to property loss, torts, errors and omissions, and employee injuries (workers' compensation), as well as medical benefits provided to employees. The School District participates in the Middle Cities Risk Management Trust risk pool for claims relating to property liability and errors and omissions. The School District is fully insured for medical benefits provided to the employees and workers' compensation. Settled claims relating to the commercial insurance have not exceeded the amount of insurance coverage in any of the past three fiscal years.

The shared-risk pool program in which the School District participates operates as a common risk-sharing management program for school districts in Michigan; member premiums are used to purchase commercial excess insurance coverage and to pay member claims in excess of deductible amounts.

The School District is self-insured for dental and vision claims at June 30, 2019. The School District estimates the liability for dental and vision claims that have been incurred through the end of the fiscal year, including claims that have been reported, as well as those that have not yet been reported. Changes in the estimated liability for the past two fiscal years are reported in the government-wide financial statements and were as follows:

	2019	2018
Estimated liability - Beginning of year	\$ 48,119	\$ 41,300
Estimated claims incurred, including changes in estimates	2,927	6,819
Estimated liability - End of year	\$ 51,046	\$ 48,119

**Note 10 - Michigan Public School Employees' Retirement System**

***Plan Description***

The School District participates in the Michigan Public School Employees' Retirement System (MPERS or the "System"), a statewide, cost-sharing, multiple-employer defined benefit public employee retirement system governed by the State of Michigan that covers substantially all employees of the School District. Certain school district employees also receive defined contribution retirement and healthcare benefits through the System. The System provides retirement, survivor, and disability benefits to plan members and their beneficiaries. The System also provides postemployment healthcare benefits to retirees and beneficiaries who elect to receive those benefits.

The System is administered by the Office of Retirement Services (ORS). The Michigan Public School Employees' Retirement System issues a publicly available financial report that includes financial statements and required supplemental information for the pension and postemployment healthcare plans. That report is available on the web at <http://www.michigan.gov/orsschools>, or by writing to the Office of Retirement System (ORS) at 7150 Harris Drive, P.O. Box 30171, Lansing, MI 48909.

***Benefits Provided***

Benefit provisions of the defined benefit (DB) pension plan and the postemployment healthcare plan are established by state statute, which may be amended. Public Act 300 of 1980, as amended, establishes eligibility and benefit provisions for the defined benefit pension plan and the postemployment healthcare plan.

Depending on the plan option selected, member retirement benefits are calculated as final average compensation times years of services times a pension factor ranging from 1.25 percent to 1.50 percent. The requirements to retire range from attaining the age of 46 to 60 with years of service ranging from 5 to 30 years, depending on when the employee became a member. Early retirement is computed in the same manner as a regular pension, but is permanently reduced 0.50 percent for each full and partial month between the pension effective date and the date the member will attain age 60. There is no mandatory retirement age.

**June 30, 2019**

**Note 10 - Michigan Public School Employees' Retirement System (Continued)**

Depending on the member's date of hire, MPSERS offers the option of participating in the defined contribution (DC) plan that provides a 50 percent employer match (up to 3 percent of salary) on employee contributions.

Members are eligible for nonduty disability benefits after 10 years of service and for duty-related disability benefits upon hire. Disability retirement benefits are determined in the same manner as retirement benefits, but are payable immediately without an actuarial reduction. The disability benefits plus authorized outside earnings are limited to 100 percent of the participant's final average compensation, with an increase of 2 percent each year thereafter.

Benefits may transfer to a beneficiary upon death and are determined in the same manner as retirement benefits, but with an actuarial reduction.

Benefit terms provide for annual cost of living adjustments to each employee's retirement allowance subsequent to the employee's retirement date. The annual adjustment, if applicable, is 3 percent. Some members who do not receive an annual increase are eligible to receive a supplemental payment in those years when investment earnings exceed actuarial assumptions.

MPSERS provides medical, prescription drug, dental, and vision coverage for retirees and beneficiaries. A subsidized portion of the premium is paid by MPSERS, with the balance deducted from the monthly pension of each retiree healthcare recipient. Depending on the member's date of hire, this subsidized portion ranges from 80 percent to the maximum allowed by the statute.

**Contributions**

Public Act 300 of 1980, as amended, required the School District to contribute amounts necessary to finance the coverage of pension benefits of active and retired members. Contribution provisions are specified by state statute and may be amended only by action of the state Legislature. Under these provisions, each school district's contribution is expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance a portion of the unfunded accrued liability.

Under the OPEB plan, retirees electing this coverage contribute an amount equivalent to the monthly cost for Part B Medicare and 10 percent, or 20 percent for those not Medicare eligible, of the monthly premium amount for the health, dental, and vision coverage at the time of receiving the benefits. The MPSERS board of trustees annually sets the employer contribution rate to fund the benefits. Participating employers are required to contribute at that rate.

Under Public Act 300 of 2012, members were given the choice between continuing the 3 percent contribution to the retiree health care and keeping the premium subsidy benefit described above or choosing not to pay the 3 percent contribution and, instead, opting out of the subsidy benefit and becoming a participant in the Personal Healthcare Fund (PHF), a portable tax-deferred fund that can be used to pay healthcare expenses in retirement. Participants in the PHF are automatically enrolled in a 2 percent employee contribution into their 457 account as of their transition date, earning them a 2 percent employer match into a 401(k) account. Members who selected this option stopped paying the 3 percent contribution to the retiree health care as of the day before their transition date, and their prior contributions were deposited into their 401(k) account.

The School District's contributions are determined based on employee elections. There are multiple different pension and healthcare benefit options included in the plan available to employees based on date of hire and the elections available at that time. Contribution rates are adjusted annually by the ORS.

## Novi Community School District

### Notes to Financial Statements

June 30, 2019

#### Note 10 - Michigan Public School Employees' Retirement System (Continued)

The range of rates is as follows:

	Pension	OPEB
October 1, 2017 - January 31, 2018	13.54% - 17.89%	7.42% - 7.67%
February 1, 2018 - September 30, 2018	13.54% - 19.74%	7.42% - 7.67%
October 1, 2018 - September 30, 2019	13.39% - 19.59%	7.57% - 7.93%

Depending on the plan selected, member pension contributions range from 0 percent up to 7.0 percent of gross wages. For certain plan members, a 4 percent employer contribution to the defined contribution pension plan is required. In addition, for certain plan members, a 3 percent employer match is provided to the defined contribution pension plan.

The School District's required and actual pension contributions to the plan for the year ended June 30, 2019 were \$12,639,757, which include the School District's contributions required for those members with a defined contribution benefit. The School District's required and actual pension contributions include an allocation of \$5,106,863 in revenue received from the State of Michigan and remitted to the System to fund the MPERS unfunded actuarial accrued liability (UAAL) stabilization rate for the year ended June 30, 2019.

The School District's required and actual OPEB contributions to the plan for the year ended June 30, 2019 were \$3,358,719, which include the School District's contributions required for those members with a defined contribution benefit.

#### **Net Pension Liability**

At June 30, 2019, the School District reported a liability of \$138,583,097 for its proportionate share of the net pension liability. The net pension liability was measured as of September 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of September 30, 2017, which used updated procedures to roll forward the estimated liability to September 30, 2018. The School District's proportion of the net pension liability was based on a projection of its long-term share of contributions to the pension plan relative to the projected contributions of all participating reporting units, actuarially determined. At September 30, 2018 and 2017, the School District's proportion was 0.46 percent.

#### **Net OPEB Liability**

At June 30, 2019, the School District reported a liability of \$36,628,054 for its proportionate share of the net OPEB liability. The net OPEB liability for fiscal year 2019 was measured as of September 30, 2018, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of September 30, 2017, which used updated procedures to roll forward the estimated liability to September 30, 2018. The School District's proportion of the net OPEB liability was based on a projection of its long-term share of contributions to the OPEB plan relative to the projected contributions of all participating reporting units, actuarially determined. At September 30, 2018 and 2017, the School District's proportion was 0.46 percent.



## Novi Community School District

### Notes to Financial Statements

June 30, 2019

#### Note 10 - Michigan Public School Employees' Retirement System (Continued)

##### *Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions*

For 2019, the School District recognized pension expense of \$17,270,378, inclusive of payments to fund the MPSERS UAAL stabilization rate. At June 30, 2019, the School District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$ 643,051	\$ (1,007,059)
Changes in assumptions	32,095,731	-
Net difference between projected and actual earnings on pension plan investments	-	(9,475,561)
Changes in proportion and differences between the School District's contributions and proportionate share of contributions	485,597	(844,591)
The School District's contributions to the plan subsequent to the measurement date	10,627,105	-
Total	<u>\$ 43,851,484</u>	<u>\$ (11,327,211)</u>

The \$5,106,863 reported as deferred inflows of resources resulting from the pension portion of state aid payments received pursuant to the UAAL payment will be recognized as state appropriations revenue for the year ending June 30, 2020. Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Years Ending	Amount
2020	\$ 8,876,086
2021	6,458,898
2022	4,665,594
2023	1,896,590
Total	<u>\$ 21,897,168</u>

In addition, the contributions subsequent to the measurement date will be included as a reduction of the net pension liability in the next year.

##### *OPEB Expense and 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 \$1,811,385.

# Novi Community School District

## Notes to Financial Statements

June 30, 2019

### Note 10 - Michigan Public School Employees' Retirement System (Continued)

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 Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$ -	\$ (6,817,422)
Changes in assumptions	3,878,930	-
Net difference between projected and actual earnings on OPEB plan investments	-	(1,407,704)
Changes in proportionate share or difference between amount contributed and proportionate share of contributions	129,449	(23,055)
Employer contributions to the plan subsequent to the measurement date	2,414,683	-
Total	<u>\$ 6,423,062</u>	<u>\$ (8,248,181)</u>

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows (note that employer contributions subsequent to the measurement date will reduce the net OPEB liability and, therefore, will not be included in future OPEB expense):

Years Ending	Amount
2020	\$ (1,049,915)
2021	(1,049,915)
2022	(1,049,915)
2023	(763,256)
2024	(326,801)
Total	<u>\$ (4,239,802)</u>

#### Actuarial Assumptions

The total pension liability and total OPEB liability as of September 30, 2018 are based on the results of an actuarial valuation as of September 30, 2017 and rolled forward. The total pension liability and OPEB liability were determined using the following actuarial assumptions:

Actuarial cost method		Entry age normal
Investment rate of return - Pension	6.00% - 7.05%	Net of investment expenses based on the groups
Investment rate of return - OPEB	7.15%	Net of investment expenses based on the groups
Salary increases	2.75% - 11.55%	Including wage inflation of 2.75 percent for 2019 and 3.50 percent for 2018
Healthcare cost trend rate - OPEB	7.50%	Year 1 graded to 3.0 percent year 12
Mortality basis		RP2014 Male and Female Employee Annuitant Mortality tables, scaled 100% (retirees: 82% for males and 78% for females) and adjusted for mortality improvements using projection scale MP2017 from 2006
Cost of living pension adjustments	3.00%	Annual noncompounded for MIP members

Assumption changes as a result of an experience study for the periods from 2012 to 2017 have been adopted by the System for use in the annual pension and OPEB valuations beginning with the September 30, 2017 valuation.

**June 30, 2019**

**Note 10 - Michigan Public School Employees' Retirement System (Continued)**

***Discount Rate***

The discount rate used to measure the total pension liability was 6.00 to 7.05 percent as of September 30, 2018 depending on the plan option. The discount rate used to measure the total OPEB liability was 7.15 percent as of September 30, 2018. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and that district contributions will be made at statutorily required rates.

Based on those assumptions, the pension plan's fiduciary net position and the OPEB plan's fiduciary net position were projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan and OPEB plan investments was applied to all periods of projected benefit payments to determine the total pension liability and total OPEB liability.

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

Asset Class	Target Allocation	Long-term Expected Real Rate of Return
Domestic equity pools	28.00 %	5.70 %
Private equity pools	18.00	9.20
International equity pools	16.00	7.20
Fixed-income pools	10.50	0.50
Real estate and infrastructure pools	10.00	3.90
Absolute return pools	15.50	5.20
Short-term investment pools	2.00	-
Total	100.00 %	

***Sensitivity of the Net Pension Liability to Changes in the Discount Rate***

The following presents the net pension liability of the School District, calculated using the discount rate depending on the plan option. The following also reflects what the School District's net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower or 1 percentage point higher than the current rate:

	1 Percent Decrease (5.00 - 6.05%)	Current Discount Rate (6.00 - 7.05%)	1 Percent Increase (7.00 - 8.05%)
Net pension liability of the School District	\$ 181,948,904	\$ 138,583,097	\$ 102,553,162

## Novi Community School District

### Notes to Financial Statements

June 30, 2019

#### Note 10 - Michigan Public School Employees' Retirement System (Continued)

##### *Sensitivity of the Net OPEB Liability to Changes in the Discount Rate*

The following presents the net OPEB liability of the School District, calculated using the current discount rate. It also reflects what the School District's net OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower or 1 percentage point higher than the current rate:

	1 Percent Decrease (6.15%)	Current Discount Rate (7.15%)	1 Percent Increase (8.15%)
Net OPEB liability of the School District	\$ 43,971,233	\$ 36,628,054	\$ 30,451,542

##### *Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rate*

The following presents the net OPEB liability of the School District, calculated using the current healthcare cost trend rate. It also reflects what the School District's net OPEB liability would be if it were calculated using a healthcare cost trend rate that is 1 percentage point lower or 1 percentage point higher than the current rate:

	1 Percent Decrease (6.50%)	Current Rate (7.50%)	1 Percent Increase (8.50%)
Net OPEB liability of the School District	\$ 30,126,171	\$ 36,628,054	\$ 44,087,041

##### *Pension Plan and OPEB Plan Fiduciary Net Position*

Detailed information about the plan's fiduciary net position is available in the separately issued MPSERS financial report.

##### *Payable to the Pension Plan and OPEB Plan*

At June 30, 2019, the School District reported a payable of \$2,889,002 and \$654,305 for the outstanding amount of contributions to the pension plan and OPEB plan, respectively, required for the year ended June 30, 2019.

#### Note 11 - Tax Abatements

The School District receives reduced property tax revenue as a result of Tool & Die Renaissance Recovery Zones (PA 378 of 1996) and Commercial Rehabilitation Projects (PA 210 of 2005) granted by cities, villages, and townships within the boundaries of the School District. These abatements are intended to promote economic activity and create new jobs or to rehabilitate historical facilities.

For the fiscal year ended June 30, 2019, the School District's property tax revenue was reduced by \$34,686 under these programs.

The School District is reimbursed for lost revenue caused by tax abatements on the operating millage of nonhomestead properties from the State of Michigan under the School Aid formula. The School District received approximately \$1,250 in reimbursements from the State of Michigan. The School District is not reimbursed for lost revenue from the sinking fund, recreation fund, or debt service millages. There are no abatements made by the School District.

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## Required Supplemental Information

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# Novi Community School District

## Required Supplemental Information Budgetary Comparison Schedule - General Fund

Year Ended June 30, 2019

	Original Budget	Final Budget	Actual	Over (Under) Final Budget
<b>Revenue</b>				
Local sources	\$ 24,065,466	\$ 24,742,816	\$ 25,436,418	\$ 693,602
State sources	48,168,006	47,811,436	48,160,339	348,903
Federal sources	1,896,915	1,747,441	1,441,746	(305,695)
Incoming transfers and other transactions	3,970,085	3,973,935	4,183,860	209,925
Total revenue	78,100,472	78,275,628	79,222,363	946,735
<b>Expenditures</b>				
Current:				
Instruction:				
Basic programs	41,542,224	41,176,858	41,452,875	276,017
Added needs	10,083,005	9,936,033	9,471,218	(464,815)
Adult/Continuing education	210,513	281,683	300,473	18,790
Total instruction	51,835,742	51,394,574	51,224,566	(170,008)
Support services:				
Pupil	5,063,418	5,010,921	5,189,956	179,035
Instructional staff	5,096,896	5,046,553	5,144,139	97,586
General administration	578,258	608,425	575,186	(33,239)
School administration	4,109,978	4,066,589	3,877,170	(189,419)
Business	945,669	868,500	837,388	(31,112)
Operations and maintenance	4,696,447	4,771,109	4,706,875	(64,234)
Pupil transportation services	2,435,595	2,486,125	2,275,013	(211,112)
Central	1,833,163	1,882,710	1,850,183	(32,527)
Total support services	24,759,424	24,740,932	24,455,910	(285,022)
Athletics and other support services	1,122,583	1,121,310	1,116,801	(4,509)
Community services	1,781,755	1,766,618	1,762,073	(4,545)
Payments to other public schools (ISDs and LEAs)	24,538	-	-	-
Total expenditures	79,524,042	79,023,434	78,559,350	(464,084)
<b>Net Change in Fund Balance</b>	(1,423,570)	(747,806)	663,013	1,410,819
<b>Fund Balance - Beginning of year</b>	11,697,321	11,697,321	11,697,321	-
<b>Fund Balance - End of year</b>	<u>\$ 10,273,751</u>	<u>\$ 10,949,515</u>	<u>\$ 12,360,334</u>	<u>\$ 1,410,819</u>

**Novi Community School District**

Required Supplemental Information  
Schedule of Proportionate Share of the Net Pension Liability  
Michigan Public School Employees' Retirement System

	Last Five Plan Years				
	Plan Years Ended September 30				
	2018	2017	2016	2015	2014
School District's proportion of the net pension liability	0.46099 %	0.45972 %	0.46023 %	0.46769 %	0.43629 %
School District's proportionate share of the net pension liability	\$ 138,583,097	\$ 119,132,187	\$ 114,824,425	\$ 114,234,482	\$ 102,041,454
School District's covered employee payroll	\$ 39,347,566	\$ 38,560,076	\$ 38,540,672	\$ 38,955,408	\$ 37,678,292
School District's proportionate share of the net pension liability as a percentage of its covered employee payroll	352.20 %	308.95 %	297.93 %	293.24 %	270.82 %
Plan fiduciary net position as a percentage of total pension liability	62.12 %	63.96 %	63.01 %	62.92 %	66.15 %

**Novi Community School District****Required Supplemental Information  
Schedule of Pension Contributions  
Michigan Public School Employees' Retirement System****Last Five Fiscal Years  
Years Ended June 30**

	2019	2018	2017	2016	2015
Statutorily required contribution	\$ 12,432,151	\$ 11,676,588	\$ 11,076,646	\$ 10,764,810	\$ 7,781,084
Contributions in relation to the statutorily required contribution	12,432,151	11,676,588	11,076,646	10,764,810	7,781,084
<b>Contribution Deficiency</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>School District's Covered Employee Payroll</b>	<b>\$ 40,655,331</b>	<b>\$ 38,768,262</b>	<b>\$ 38,643,725</b>	<b>\$ 38,567,537</b>	<b>\$ 37,383,521</b>
<b>Contributions as a Percentage of Covered Employee Payroll</b>	<b>30.58 %</b>	<b>30.12 %</b>	<b>28.66 %</b>	<b>27.91 %</b>	<b>20.81 %</b>



**Novi Community School District**

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Required Supplemental Information  
Schedule of Proportionate Share of the Net OPEB Liability  
Michigan Public School Employees' Retirement System

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Last Two Plan Years  
Plan Years Ended September 30

	2018	2017
School District's proportion of the net OPEB liability	0.46079 %	0.45913 %
School District's proportionate share of the net OPEB liability	\$ 36,628,054	\$ 40,657,770
School District's covered employee payroll	\$ 39,347,566	\$ 38,560,076
School District's proportionate share of the net OPEB liability as a percentage of its covered employee payroll	93.09 %	105.44 %
Plan fiduciary net position as a percentage of total OPEB liability	43.10 %	36.53 %

**Novi Community School District**

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Required Supplemental Information  
Schedule of OPEB Contributions  
Michigan Public School Employees' Retirement System

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	Last Two Fiscal Years	
	Years Ended June 30	
	2019	2018
Statutorily required contribution	\$ 3,193,486	\$ 2,795,424
Contributions in relation to the statutorily required contribution	3,193,486	2,795,424
<b>Contribution Deficiency</b>	<b>\$ -</b>	<b>\$ -</b>
<b>School District's Covered Employee Payroll</b>	<b>\$ 40,655,331</b>	<b>\$ 38,768,262</b>
<b>Contributions as a Percentage of Covered Employee Payroll</b>	<b>7.86 %</b>	<b>7.21 %</b>

## **Novi Community School District**

### **Notes to Required Supplemental Information**

**June 30, 2019**

#### ***Pension Information***

Ultimately, 10 years of data will be presented in both of the pension-related schedules. The number of years currently presented represents the number of years since the accounting standard requiring these schedules first became applicable.

#### **Benefit Changes**

There were no changes of benefit terms for each of the reported plan years ended September 30.

#### **Changes in Assumptions**

There were no significant changes of assumptions for each of the reported plan years ended September 30, except for the following:

- 2018 - The discount rate used in the September 30, 2017 actuarial valuation decreased by 0.45 percent.
- 2017 - The discount rate used in the September 30, 2016 actuarial valuation decreased by 0.50 percent.

#### ***OPEB Information***

Ultimately, 10 years of data will be presented in both of the OPEB-related schedules. The number of years currently presented represents the number of years since the accounting standard requiring these schedules first became applicable.

#### **Benefit Changes**

There were no changes of benefit terms for each of the reported plan years ended September 30.

#### **Changes in Assumptions**

There were no significant changes of assumptions for each of the reported plan years ended September 30, except for the following:

- 2018 - The discount rate used in the September 30, 2017 actuarial valuation decreased by 0.35 percent.

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## Other Supplemental Information

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# Novi Community School District

## Other Supplemental Information Combining Balance Sheet Nonmajor Governmental Funds

June 30, 2019

	Special Revenue Funds			Capital Projects Fund	Total
	Food Service Fund	Recreation Fund	Total Special Revenue Funds	Sinking Fund	
<b>Assets</b>					
Receivables - Property taxes receivable	\$ -	\$ 548	\$ 548	\$ 276	\$ 824
Inventory	30,038	-	30,038	-	30,038
Prepaid expenses and other assets	175,000	-	175,000	-	175,000
Restricted assets	455,761	894,363	1,350,124	1,588,464	2,938,588
<b>Total assets</b>	<b>\$ 660,799</b>	<b>\$ 894,911</b>	<b>\$ 1,555,710</b>	<b>\$ 1,588,740</b>	<b>\$ 3,144,450</b>
<b>Liabilities</b>					
Accounts payable	\$ 69,916	\$ 104,352	\$ 174,268	\$ 175,816	\$ 350,084
Due to other governmental units	33	-	33	-	33
Unearned revenue	114,560	-	114,560	-	114,560
<b>Total liabilities</b>	<b>184,509</b>	<b>104,352</b>	<b>288,861</b>	<b>175,816</b>	<b>464,677</b>
<b>Fund Balances</b>					
Nonspendable:					
Inventory	30,038	-	30,038	-	30,038
Prepays	175,000	-	175,000	-	175,000
Restricted:					
Capital projects	-	-	-	1,412,924	1,412,924
Food service	271,252	-	271,252	-	271,252
Recreation	-	790,559	790,559	-	790,559
<b>Total fund balances</b>	<b>476,290</b>	<b>790,559</b>	<b>1,266,849</b>	<b>1,412,924</b>	<b>2,679,773</b>
<b>Total liabilities and fund balances</b>	<b>\$ 660,799</b>	<b>\$ 894,911</b>	<b>\$ 1,555,710</b>	<b>\$ 1,588,740</b>	<b>\$ 3,144,450</b>

# Novi Community School District

## Other Supplemental Information Combining Statement of Revenue, Expenditures, and Changes in Fund Balances Nonmajor Governmental Funds

Year Ended June 30, 2019

	Special Revenue Funds			Capital Projects Fund	Total
	Food Service Fund	Recreation Fund	Total Special Revenue Funds	Sinking Fund	
<b>Revenue</b>					
Local sources	\$ 1,817,955	\$ 2,187,919	\$ 4,005,874	\$ 1,101,582	\$ 5,107,456
State sources	71,757	-	71,757	-	71,757
Federal sources	457,131	-	457,131	-	457,131
Total revenue	2,346,843	2,187,919	4,534,762	1,101,582	5,636,344
<b>Expenditures</b>					
Current:					
Support services	-	1,218,601	1,218,601	158,301	1,376,902
Food services	2,040,452	-	2,040,452	-	2,040,452
Community services	-	587,777	587,777	-	587,777
Capital outlay	587	48,660	49,247	1,438,732	1,487,979
Total expenditures	2,041,039	1,855,038	3,896,077	1,597,033	5,493,110
<b>Excess of Revenue Over (Under) Expenditures</b>	305,804	332,881	638,685	(495,451)	143,234
<b>Other Financing Uses</b> - Transfers out	(54,105)	(129,504)	(183,609)	-	(183,609)
<b>Net Change in Fund Balances</b>	251,699	203,377	455,076	(495,451)	(40,375)
<b>Fund Balances</b> - Beginning of year	224,591	587,182	811,773	1,908,375	2,720,148
<b>Fund Balances</b> - End of year	<u>\$ 476,290</u>	<u>\$ 790,559</u>	<u>\$ 1,266,849</u>	<u>\$ 1,412,924</u>	<u>\$ 2,679,773</u>

# Novi Community School District

## Other Supplemental Information Schedule of Bonded Indebtedness

June 30, 2019

Years Ending June 30	2012 Refunding Bonds		2014 School Building and Site Bonds	
	Principal	Interest	Principal	Interest
2020	\$ 1,645,000	\$ 164,500	\$ 3,000,000	\$ 1,881,000
2021	1,645,000	82,250	2,575,000	1,761,000
2022	-	-	2,575,000	1,658,000
2023	-	-	2,575,000	1,555,000
2024	-	-	2,575,000	1,426,250
2025	-	-	2,575,000	1,297,500
2026	-	-	2,575,000	1,168,750
2027	-	-	2,600,000	1,040,000
2028	-	-	2,600,000	910,000
2029	-	-	2,600,000	780,000
2030	-	-	2,600,000	650,000
2031	-	-	2,600,000	520,000
2032	-	-	2,600,000	390,000
2033	-	-	2,600,000	260,000
2034	-	-	2,600,000	130,000
2035	-	-	-	-
2036	-	-	-	-
2037	-	-	-	-
Total remaining payments	<u>\$ 3,290,000</u>	<u>\$ 246,750</u>	<u>\$ 39,250,000</u>	<u>\$ 15,427,500</u>
Principal payments due	May 1		May 1	
Interest payments due	May 1 and November 1		May 1 and November 1	
Interest rate	5.00%		4.00% - 5.00%	
Original issue	<u>\$ 13,530,000</u>		<u>\$ 44,000,000</u>	

# Novi Community School District

## Other Supplemental Information Schedule of Bonded Indebtedness (Continued)

June 30, 2019

Years Ending June 30	2016 School Building and Site Bonds		2016 Refunding Bonds	
	Principal	Interest	Principal	Interest
2020	\$ 325,000	\$ 228,000	\$ 1,665,000	\$ 604,700
2021	325,000	215,000	1,065,000	538,100
2022	325,000	202,000	1,750,000	495,500
2023	350,000	189,000	1,830,000	425,500
2024	350,000	175,000	1,880,000	334,000
2025	350,000	161,000	1,930,000	240,000
2026	350,000	147,000	1,915,000	191,750
2027	350,000	136,500	1,920,000	96,000
2028	350,000	126,000	-	-
2029	350,000	112,000	-	-
2030	350,000	98,000	-	-
2031	350,000	84,000	-	-
2032	350,000	70,000	-	-
2033	350,000	56,000	-	-
2034	350,000	42,000	-	-
2035	350,000	28,000	-	-
2036	350,000	14,000	-	-
2037	-	-	-	-
Total remaining payments	<u>\$ 5,875,000</u>	<u>\$ 2,083,500</u>	<u>\$ 13,955,000</u>	<u>\$ 2,925,550</u>
Principal payments due	May 1		May 1	
Interest payments due	May 1 and November 1		May 1 and November 1	
Interest rate	3.00% - 4.00%		2.50% - 5.00%	
Original issue	<u>\$ 6,515,000</u>		<u>\$ 16,145,000</u>	



# Novi Community School District

## Other Supplemental Information Schedule of Bonded Indebtedness (Continued)

June 30, 2019

Years Ending June 30	2017 School Building and Site Bonds Series III		2017 Refunding Bonds	
	Principal	Interest	Principal	Interest
2020	\$ 875,000	\$ 569,250	\$ 4,470,000	\$ 669,500
2021	475,000	534,250	4,455,000	446,000
2022	500,000	515,250	4,465,000	223,250
2023	525,000	495,250	-	-
2024	550,000	469,000	-	-
2025	550,000	441,500	-	-
2026	575,000	414,000	-	-
2027	600,000	385,250	-	-
2028	625,000	355,250	-	-
2029	650,000	324,000	-	-
2030	650,000	291,500	-	-
2031	675,000	259,000	-	-
2032	700,000	225,250	-	-
2033	725,000	190,250	-	-
2034	750,000	154,000	-	-
2035	775,000	116,500	-	-
2036	775,000	77,750	-	-
2037	780,000	39,000	-	-
Total remaining payments	<u>\$ 11,755,000</u>	<u>\$ 5,856,250</u>	<u>\$ 13,390,000</u>	<u>\$ 1,338,750</u>
Principal payments due	May 1		May 1	
Interest payments due	May 1 and November 1		May 1 and November 1	
Interest rate	4.00% - 5.00%		5.00%	
Original issue	<u>\$ 12,230,000</u>		<u>\$ 23,235,000</u>	

**Novi Community School District****Other Supplemental Information  
Schedule of Bonded Indebtedness (Continued)****June 30, 2019**

<u>Years Ending June 30</u>	<u>Total</u>
2020	\$ 16,096,950
2021	14,116,600
2022	12,709,000
2023	7,944,750
2024	7,759,250
2025	7,545,000
2026	7,336,500
2027	7,127,750
2028	4,966,250
2029	4,816,000
2030	4,639,500
2031	4,488,000
2032	4,335,250
2033	4,181,250
2034	4,026,000
2035	1,269,500
2036	1,216,750
2037	819,000
Total remaining payments	<u><u>\$ 115,393,300</u></u>
Principal payments due	
Interest payments due	
Interest rate	
Original issue	<u><u>\$ 118,995,000</u></u>