



**MADISON PLAINS LOCAL SCHOOL DISTRICT
MADISON COUNTY**

SINGLE AUDIT

FOR THE YEAR ENDED JUNE 30, 2018

**MADISON PLAINS LOCAL SCHOOL DISTRICT
MADISON COUNTY
JUNE 30, 2018**

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MADISON COUNTY
JUNE 30, 2018**

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INDEPENDENT AUDITOR'S REPORT

Madison Plains Local School District
Madison County
55 Linson Road SW
London, Ohio 43144

To the Board of Education:

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Madison Plains Local School District, Madison County, Ohio (the School District), as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the School District's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for preparing and fairly presenting these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes designing, implementing, and maintaining internal control relevant to preparing and fairly presenting financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to opine on these financial statements based on our audit. We audited in accordance with auditing standards generally accepted in the United States of America and the financial audit standards in the Comptroller General of the United States' *Government Auditing Standards*. Those standards require us to plan and perform the audit to reasonably assure the financial statements are free from material misstatement.

An audit requires obtaining evidence about financial statement amounts and disclosures. The procedures selected depend on our judgment, including assessing the risks of material financial statement misstatement, whether due to fraud or error. In assessing those risks, we consider internal control relevant to the School District's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not to the extent needed to opine on the effectiveness of the School District's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of management's accounting policies and the reasonableness of their significant accounting estimates, as well as our evaluation of the overall financial statement presentation.

We believe the audit evidence we obtained is sufficient and appropriate to support our audit opinions.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, each major fund, and the aggregate remaining fund information of the Madison Plains Local School District, Madison County, Ohio, as of June 30, 2018, and the respective changes in financial position thereof and the budgetary comparison for the General Fund thereof for the year then ended in accordance with the accounting principles generally accepted in the United States of America.

Emphasis of Matter

As discussed in Note 2 to the financial statements, during 2018, the School District adopted new accounting guidance in Governmental Accounting Standards Board (GASB) Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*. We did not modify our opinion regarding this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require this presentation to include *management's discussion and analysis* and schedules of net pension and other post-employment benefit liabilities and pension and other post-employment benefit contributions listed in the table of contents, to supplement the basic financial statements. Although this information is not part of the basic financial statements, the Governmental Accounting Standards Board considers it essential for placing the basic financial statements in an appropriate operational, economic, or historical context. We applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, consisting of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, to the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not opine or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to opine or provide any other assurance.

Supplementary and Other Information

Our audit was conducted to opine on the School District's basic financial statements taken as a whole.

The Schedule of Receipts and Expenditures of Federal Awards presents additional analysis as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards and is not a required part of the financial statements.

The schedule is management's responsibility, and derives from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. We subjected this information to the auditing procedures we applied to the basic financial statements. We also applied certain additional procedures, including comparing and reconciling this information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves in accordance with auditing standards generally accepted in the United States of America. In our opinion, this information is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated February 6, 2019, on our consideration of the School District's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. That report describes the scope of our internal control testing over financial reporting and compliance, and the results of that testing, and does not opine on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the School District's internal control over financial reporting and compliance.



Keith Faber
Auditor of State

Columbus, Ohio

February 6, 2019

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Madison Plains Local School District
Madison County, Ohio
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2018

The discussion and analysis of the Madison Plains Local School District's (the "School District") financial performance provides an overall review of the School District's financial activities for the fiscal year ended June 30, 2018. The intent of this discussion and analysis is to look at the School District's performance as a whole; readers should also review the notes to the basic financial statements and financial statements to enhance their understanding of the School District's financial performance.

Financial Highlights

Key financial highlights for 2018 are as follows:

- Net position increased \$6,211,598, which represents a 39 percent increase from 2017.
- Capital assets decreased \$163,862 during fiscal year 2018.
- The School District implemented GASB 75, which reduced beginning net position as previously reported by \$5,112,014. The restatement also includes \$366,281 for a correction to a receivable reported for the payment of intergovernmental revenue.
- A decrease in net pension liability and net OPEB liability substantially decreased all instructional and support services expenses compared to fiscal year 2017. See further explanation after Table 1.

Using this Annual Report

This annual report consists of a series of financial statements and notes to those statements. The statements are organized so the reader can understand the Madison Plains Local School District as a whole entire operating entity. The statements then proceed to provide an increasingly detailed look at specific financial activities.

The *Statement of Net Position* and *Statement of Activities* 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. Fund financial statements provide the next level of detail. For governmental funds, these statements tell how services were financed in the short-term as well as what remains for future spending. The fund financial statements also look at the School District's most significant funds with all other nonmajor funds presented in total in one column. In the case of the Madison Plains Local School District, the general fund and the permanent improvement fund are the most significant funds.

Reporting the School District as a Whole

Statement of Net Position and the Statement of Activities

While the basic financial statements contain the large number of funds used by the School District to provide programs and activities, the view of the School District as a whole looks at all financial transactions and asks the question, "How did we do financially during fiscal year 2018?" The *Statement of Net Position* and the *Statement of Activities* answer this question. These statements include all assets and deferred outflows of resources and liabilities and deferred inflows of resources using the accrual basis of accounting similar to the accounting used by most private-sector companies. This basis of accounting takes into account all of the current year's revenues and expenses regardless of when cash is received or paid.

Madison Plains Local School District
Madison County, Ohio
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2018

These two statements report the School District's net position and changes in net position. This change in net position is important because it tells the reader that, for the School District as a whole, the financial position of the School District has improved or diminished. The causes of this change may be the result of many factors, some financial, some not. Non-financial factors include the School District's property tax base, current property tax laws in Ohio which restrict revenue growth, facility conditions, required educational programs, and other factors.

In the *Statement of Net Position* and the *Statement of Activities*, Governmental Activities include the School District's programs and services, including instruction, support services, extracurricular activities, and non-instructional services, i.e., food service operations.

Reporting the School District's Most Significant Funds

Fund Financial Statements

The major funds financial statements begin on page 16. Fund financial reports provide detailed information about the School District's major funds. The School District uses many funds to account for a multitude of financial transactions; however, these fund financial statements focus on the School District's most significant funds. The School District's major governmental funds are the general fund and the permanent improvement fund.

Governmental Funds Most of the School District's activities are reported in governmental funds, which focus on how money flows into and out of those funds and the balances left at year-end available for spending in future periods. These funds 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 School District's general government operations and the basic services it provides. Governmental fund information helps you determine whether there are more or fewer financial resources that can be spent in the near future to finance educational programs. The relationship (or differences) between governmental activities (reported in the *Statement of Net Position* and the *Statement of Activities*) and governmental funds is reconciled in the financial statements.

Reporting the School District's Fiduciary Responsibilities

The School District is the trustee, or fiduciary, for some of its scholarship and foundation programs. This activity is presented as a private purpose trust fund. The School District also acts in a trustee capacity as an agent for individuals, private organizations, other governmental units and/or other funds. These activities are reported in an agency fund. The School District's fiduciary activities are reported in separate *Statements of Fiduciary Net Position* and *Changes in Fiduciary Net Position* on pages 21 and 22. These activities are excluded from the School District's other financial statements because the assets cannot be utilized by the School District to finance its operations.

Madison Plains Local School District
Madison County, Ohio
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2018

The School District as a Whole

Recall that the *Statement of Net Position* provides the perspective of the School District as a whole. Table 1 provides a summary of the School District's net position for 2018 compared to 2017:

Table 1
Net Position

	Governmental Activities	
	2018	Restated 2017
Assets		
Current and Other Assets	\$ 8,333,060	\$ 9,866,306
Capital Assets	7,148,180	7,312,042
<i>Total Assets</i>	<u>15,481,240</u>	<u>17,178,348</u>
Deferred Outflows of Resources		
Pension & OPEB	<u>5,328,032</u>	<u>4,684,657</u>
Liabilities		
Current and Other Liabilities	1,580,845	1,818,584
Long-Term Liabilities:		
Due Within One Year	141,892	132,128
Due in More Than One Year		
Pension & OPEB	21,582,574	29,906,734
Other Amounts	742,181	801,808
<i>Total Liabilities</i>	<u>24,047,492</u>	<u>32,659,254</u>
Deferred Inflows of Resources		
Property Taxes and Other	4,192,073	4,385,541
Pension & OPEB	<u>2,112,719</u>	<u>572,820</u>
<i>Total Deferred Inflows of Resources</i>	<u>6,304,792</u>	<u>4,958,361</u>
Net Position		
Net Investment in Capital Assets	7,089,897	7,234,808
Restricted	359,922	543,236
Unrestricted	<u>(16,992,831)</u>	<u>(23,532,654)</u>
<i>Total Net Position</i>	<u>\$ (9,543,012)</u>	<u>\$ (15,754,610)</u>

Madison Plains Local School District
Madison County, Ohio
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2018

The net pension liability (NPL) is the largest single liability reported by the School District at June 30, 2018 and is reported pursuant to GASB Statement 68, *Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27*. For fiscal year 2018, the School District adopted GASB Statement 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*, which significantly revises accounting for costs and liabilities related to other postemployment benefits (OPEB). For reasons discussed below, many end users of this financial statement will gain a clearer understanding of the School District's actual financial condition by adding deferred inflows related to pension and OPEB, the net pension liability and the net OPEB liability to the reported net position and subtracting deferred outflows related to pension and OPEB.

Governmental Accounting Standards Board standards are national and apply to all government financial reports prepared in accordance with generally accepted accounting principles. Prior accounting for pensions (GASB 27) and postemployment benefits (GASB 45) focused on a funding approach. This approach limited pension and OPEB costs to contributions annually required by law, which may or may not be sufficient to fully fund each plan's *net pension liability* or *net OPEB liability*. GASB 68 and GASB 75 take an earnings approach to pension and OPEB accounting; however, the nature of Ohio's statewide pension/OPEB plans and state law governing those systems requires additional explanation in order to properly understand the information presented in these statements.

GASB 68 and GASB 75 require the net pension liability and the net OPEB liability to equal the School District's proportionate share of each plan's collective:

1. Present value of estimated future pension/OPEB benefits attributable to active and inactive employees' past service
- 2 Minus plan assets available to pay these benefits

GASB notes that pension and OPEB obligations, whether funded or unfunded, are part of the "employment exchange" – that is, the employee is trading his or her labor in exchange for wages, benefits, and the promise of a future pension and other postemployment benefits. GASB noted that the unfunded portion of this promise is a present obligation of the government, part of a bargained-for benefit to the employee, and should accordingly be reported by the government as a liability since they received the benefit of the exchange. However, the School District is not responsible for certain key factors affecting the balance of these liabilities. In Ohio, the employee shares the obligation of funding pension benefits with the employer. Both employer and employee contribution rates are capped by State statute. A change in these caps requires action of both Houses of the General Assembly and approval of the Governor. Benefit provisions are also determined by State statute. The Ohio revised Code permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

The employee enters the employment exchange with the knowledge that the employer's promise is limited not by contract but by law. The employer enters the exchange also knowing that there is a specific, legal limit to its contribution to the retirement system. In Ohio, there is no legal means to enforce the unfunded liability of the pension/OPEB plan *as against the public employer*. State law operates to mitigate/lessen the moral obligation of the public employer to the employee, because all parties enter the employment exchange with notice as to the law. The retirement system is responsible for the administration of the pension and OPEB plans.

Madison Plains Local School District
Madison County, Ohio
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2018

Most long-term liabilities have set repayment schedules or, in the case of compensated absences (i.e. sick and vacation leave), are satisfied through paid time-off or termination payments. There is no repayment schedule for the net pension liability or the net OPEB liability. As explained above, changes in benefits, contribution rates, and return on investments affect the balance of these liabilities, but are outside the control of the local government. In the event that contributions, investment returns, and other changes are insufficient to keep up with required payments, State statute does not assign/identify the responsible party for the unfunded portion. Due to the unique nature of how the net pension liability and the net OPEB liability are satisfied, these liabilities are separately identified within the long-term liability section of the statement of net position.

In accordance with GASB 68 and GASB 75, the School District's statements prepared on an accrual basis of accounting include an annual pension expense and an annual OPEB expense for their proportionate share of each plan's *change* in net pension liability and net OPEB liability, respectively, not accounted for as deferred inflows/outflows.

As a result of implementing GASB 75, the School District is reporting a net OPEB liability and deferred inflows/outflows of resources related to OPEB on the accrual basis of accounting. This implementation (along with the previously mention restatement to receivables) also had the effect of restating net position at June 30, 2017, from \$10,276,315 to \$15,754,610.

The significant decrease in net pension liability is largely the result of a change in benefit terms in which STRS reduced their COLA to zero coupled by a slight reduction in COLA benefits by SERS. The significant increase in deferred outflows and inflows related to pension/OPEB are primarily from the change of assumptions and the difference in projected and actual investments earnings, respectively. All components of pension and OPEB accruals contribute to the fluctuations in deferred outflows/inflows and NPL/NOL and are described in more detail in their respective notes.

Total current and other assets showed a net decrease of \$1,533,246 with a substantial decrease in pooled cash and cash equivalents of \$1,480,927. The decrease in cash and cash equivalents can be attributed to cash basis expenditures exceeding receipts.

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Madison Plains Local School District
Madison County, Ohio
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2018

In order to further understand what makes up the changes in net position for the current year, the following table gives readers further details regarding the results of activities for 2018 and 2017.

Table 2
Changes in Net Position

	Governmental Activities	
	2018	2017
Revenues		
<i>Program Revenues:</i>		
Charges for Services	\$ 1,404,218	\$ 1,251,074
Operating Grants	1,132,990	1,419,982
Total Program Revenues	2,537,208	2,671,056
<i>General Revenues:</i>		
Property Taxes	6,672,861	7,337,233
Grants and Entitlements Not Restricted	5,933,261	5,689,002
Payments in Lieu of Taxes	1,358	491,062
Other	205,820	22,050
Total General Revenues	12,813,300	13,539,347
Total Revenues	15,350,508	16,210,403
Program Expenses		
Instruction:		
Regular	3,738,703	8,107,081
Special	560,877	1,363,115
Vocational	44,742	317,293
Support Services:		
Pupils	391,681	616,865
Instructional Staff	211,098	508,199
Board of Education	67,697	93,445
Administration	412,551	1,535,203
Fiscal	488,761	605,463
Business	61,959	153,209
Operation and Maintenance of Plant	862,839	1,210,170
Pupil Transportation	1,121,174	1,244,177
Central	224,773	386,866
Operation of Non-Instructional Services:		
Food Service Operations	659,995	684,432
Other	1,106	1,070
Extracurricular Activities	285,652	590,940
Debt Service:		
Interest and Fiscal Charges	5,302	7,614
Total Expenses	9,138,910	17,425,142
Increase (Decrease) in Net Position	\$ 6,211,598	\$ (1,214,739)

Madison Plains Local School District
Madison County, Ohio
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2018

The information necessary to restate the 2017 beginning balances and the 2017 OPEB expense amounts for the effects of the initial implementation of GASB 75 is not available. Therefore, 2017 functional expenses still include OPEB expense of \$37,280 computed under GASB 45. GASB 45 required recognizing OPEB expense equal to the contractually required contributions to the plan. Under GASB 75, OPEB expense represents additional amounts earned, adjusted by deferred inflows/outflows. The contractually required contribution is no longer a component of OPEB expense. Under GASB 75, the 2018 statements report negative OPEB expense of \$611,711. Consequently, in order to compare 2018 total program expenses to 2017, the following adjustments are needed:

Total 2018 Program Expenses under GASB 75		\$ 9,138,910
Negative OPEB Expense under GASB 75		611,711
2018 Contractually Required Contribution		<u>44,165</u>
Adjusted 2018 Program Expenses		9,794,786
Total 2017 Program Expenses under GASB 45		<u>17,425,142</u>
Decrease in Program Expenses not Related to OPEB		<u><u>\$ (7,630,356)</u></u>

See financial highlights for explanation of fluctuations in instruction, support services and operation of non-instructional expenses.

Operating grants revenue had a significant decrease of \$286,992. This can be mainly attributed to the School District's average daily membership decreasing from fiscal year 2017.

The *Statement of Activities* shows the cost of program services and the charges for services and grants offsetting those services. Table 3 shows, for governmental activities, the total cost of services and the net cost of services. That is, it identifies the cost of these services supported by tax revenue and unrestricted State entitlements.

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Madison Plains Local School District
Madison County, Ohio
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2018

Table 3
Governmental Activities

	Total Cost of Service		Net Cost of Service	
	2018	2017	2018	2017
Instruction:				
Regular	\$ 3,738,703	\$ 8,107,081	\$ 2,588,481	\$ 6,965,295
Special	560,877	1,363,115	145,637	900,415
Vocational	44,742	317,293	(22,220)	168,183
Support Services:				
Pupils	391,681	616,865	380,559	606,100
Instructional Staff	211,098	508,199	194,089	494,979
Board of Education	67,697	93,445	67,697	93,445
Administration	412,551	1,535,203	319,927	1,428,163
Fiscal	488,761	605,463	488,761	605,463
Business	61,959	153,209	61,959	153,209
Operation and Maintenance of Plant	862,839	1,210,170	845,489	1,210,170
Pupil Transportation	1,121,174	1,244,177	1,111,930	1,230,324
Central	224,773	386,866	214,139	379,666
Operation of Non-Instructional Services:				
Food Service Operations	659,995	684,432	12,356	25,640
Other	1,106	1,070	1,106	1,070
Extracurricular Activities	285,652	590,940	186,490	484,350
Debt Service:				
Interest and Fiscal Charges	5,302	7,614	5,302	7,614
<i>Total Expenses</i>	\$ 9,138,910	\$ 17,425,142	\$ 6,601,702	\$ 14,754,086

The dependence upon general revenues for governmental activities is apparent. Nearly 72 percent of governmental activities are supported through taxes and other general revenues; such revenues are 83 percent of total governmental revenues. The community, as a whole, is by far the primary support for the School District students.

The total and net cost of services changes were primarily caused by the change in COLA related to NPL as previously discussed.

Governmental Funds

Information about the School District's major funds starts on page 16. These funds are accounted for using the modified accrual basis of accounting. The net change in fund balances for the fiscal year was a decrease of \$1,142,640 for all governmental funds with the most significant decrease in the general fund.

The fund balance of the general fund decreased by \$976,617 due to deficit spending in fiscal year 2018, primarily in regular and special instruction.

Madison Plains Local School District
Madison County, Ohio
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2018

The fund balance of the permanent improvement fund decreased by \$162,804 due to the timing of revenue collections as compared to project costs incurred.

General Fund Budgeting Highlights

The School District's budget is prepared according to Ohio law and is based on accounting for certain transactions on a basis of cash receipts, disbursements, and encumbrances. The most significant budgeted fund is the general fund.

During the course of fiscal year 2018, the School District amended its general fund budget. The School District uses site-based budgeting and budgeting systems are designed to tightly control total site budgets but provide flexibility for site management.

For the general fund, actual budget basis revenue of \$13,452,853 was \$204,034 less than the final budget basis revenue of \$13,656,887.

Final expenditure appropriations of \$15,130,694 were \$241,639 higher than the actual expenditures of \$14,889,055 as cost savings were recognized throughout the year.

There were no significant variances (less than 5%) to discuss between the original and final budget.

Capital Assets

At the end of fiscal year 2018, the School District had \$7,148,180 invested in capital assets. Table 4 shows fiscal year 2018 balances compared with 2017.

Table 4
Capital Assets at June 30
(Net of Depreciation)

	Governmental Activities	
	2018	2017
Land	\$ 202,377	\$ 202,377
Land Improvements	510,164	560,139
Buildings and Improvements	4,292,232	4,450,365
Furniture and Fixtures	1,334,547	1,311,011
Vehicles	651,501	617,075
Infrastructure	54,144	48,912
Textbooks	103,215	122,163
<i>Totals</i>	\$ 7,148,180	\$ 7,312,042

The \$163,862 decrease in capital assets was attributable to current year additional purchases being less than depreciation for the year. See Note 8 for more information about the capital assets of the School District.

Madison Plains Local School District
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Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2018

Current Issues

The School District has a good financial position. The Board of Education and administration closely monitor the School District's revenues and expenditures in accordance with its financial forecast and the School District's Improvement plan. The administration continues to carefully plan its expenditures to provide adequate resources to meet student needs over the next several years.

The School District completed the third year of a three year negotiated agreement with the Madison Plains Education Association and the Ohio Association of Public School Employees. The School District completed negotiations with both MPEA and OAPSE in spring 2015. A three year contract was agreed upon. Both contracts call for a 1.00 percent base increase in the first year, and 2.00 percent in years two and three of the agreement. Each agreement also calls for an insurance cap of 10 percent ensuring the School District premium rate increases will not exceed 8 percent annually. As part of a board approved budget reduction plan, this agreement was extended to a fourth year through an agreement with both MPEA and OAPSE in 2018 under the same terms but with a 0.00 percent base increase and no tuition reimbursement for 2019. Other budget reduction plan items for 2019 included the institution of a "pay-to-participate" fee for athletics and band, various supplemental position reductions, elimination of an administrative position, elimination of a teaching position, elimination of a reading specialist position, and the elimination of three aide positions (primarily through attrition).

The district successfully passed a 1.25% earned income tax in May 2018, effective in 2019 for a period of five years. This school district earned income tax is expected to generate \$1.9 million dollars in revenue per year.

Contacting the School District's Financial Management

This financial report is designed to provide our citizens, taxpayers, investors, and creditors 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 financial information, contact Todd Mustain, Treasurer of Madison Plains Local School District, 55 Linson Road SW, London, Ohio 43140.

Madison Plains Local School District
Madison County, Ohio
Statement of Net Position
June 30, 2018

	Governmental Activities
Assets	
Equity in Pooled Cash and Cash Equivalents	\$ 2,796,903
Receivables:	
Intergovernmental	269,595
Property Taxes	5,266,562
Nondepreciable Capital Assets	202,377
Depreciable Capital Assets (Net)	6,945,803
<i>Total Assets</i>	15,481,240
 Deferred Outflows of Resources	
Pension	5,155,647
OPEB	172,385
<i>Total Deferred Outflows of Resources</i>	5,328,032
 Liabilities	
Accounts Payable	20,143
Accrued Wages and Benefits	1,275,392
Intergovernmental Payable	235,738
Accrued Vacation Leave Payable	19,687
Matured Compensated Absences Payable	29,885
Long Term Liabilities:	
Due Within One Year	141,892
Due In More Than One Year:	
Net Pension Liability (See Note 10)	17,533,037
Net OPEB Liability (See Note 11)	4,049,537
Other Amounts Due in More Than One Year	742,181
<i>Total Liabilities</i>	24,047,492
 Deferred Inflows of Resources	
Property Taxes Levied for the Next Year	4,192,073
Pension	1,533,733
OPEB	578,986
<i>Total Deferred Inflows of Resources</i>	6,304,792
 Net Position	
Net Investment in Capital Assets	7,089,897
Restricted For:	
Capital Outlay	215,331
Other Purposes	144,591
Unrestricted (Deficit)	(16,992,831)
<i>Total Net Position</i>	\$ (9,543,012)

See accompanying notes to the basic financial statements.

Madison Plains Local School District
Madison County, Ohio
Statement of Activities
For the Fiscal Year Ended June 30, 2018

	Program Revenues			Net (Expense) Revenue and Changes in Net Position
	Expenses	Charges for Services and Sales	Operating Grants, Contributions and Interest	Governmental Activities
Governmental Activities				
Instruction:				
Regular	\$ 3,738,703	\$ 937,666	\$ 212,556	\$ (2,588,481)
Special	560,877	54,131	361,109	(145,637)
Vocational	44,742	0	66,962	22,220
Support Services:				
Pupils	391,681	11,122	0	(380,559)
Instructional Staff	211,098	0	17,009	(194,089)
Board of Education	67,697	0	0	(67,697)
Administration	412,551	0	92,624	(319,927)
Fiscal	488,761	0	0	(488,761)
Business	61,959	0	0	(61,959)
Operation and Maintenance of Plant	862,839	17,350	0	(845,489)
Pupil Transportation	1,121,174	199	9,045	(1,111,930)
Central	224,773	3,434	7,200	(214,139)
Operation of Non-Instructional Services:				
Food Service Operations	659,995	285,509	362,130	(12,356)
Other	1,106	0	0	(1,106)
Extracurricular Activities	285,652	94,807	4,355	(186,490)
Debt Service:				
Interest and Fiscal Charges	5,302	0	0	(5,302)
Total	\$ 9,138,910	\$ 1,404,218	\$ 1,132,990	(6,601,702)

General Revenues

Property Taxes Levied for:	
General Purposes	6,376,380
Capital Outlay	296,481
Grants and Entitlements Not Restricted to Specific Programs	5,933,261
Payments in Lieu of Taxes	1,358
Investment Earnings	3,392
Miscellaneous	202,428
Total General Revenues	12,813,300
<i>Change in Net Position</i>	6,211,598
<i>Net Position Beginning of Year (Restated - See Note 2)</i>	(15,754,610)
<i>Net Position End of Year</i>	\$ (9,543,012)

See accompanying notes to the basic financial statements.

Madison Plains Local School District
Madison County, Ohio
Balance Sheet
Governmental Funds
June 30, 2018

	General	Permanent Improvement	Other Governmental Funds	Total Governmental Funds
Assets				
Equity in Pooled Cash and Cash Equivalents	\$ 2,569,837	\$ 175,144	\$ 51,922	\$ 2,796,903
Receivables:				
Interfund	13,873	0	0	13,873
Intergovernmental	132,947	0	136,648	269,595
Property Taxes	5,025,980	240,582	0	5,266,562
<i>Total Assets</i>	<u>\$ 7,742,637</u>	<u>\$ 415,726</u>	<u>\$ 188,570</u>	<u>\$ 8,346,933</u>
Liabilities				
Accounts Payable	\$ 10,363	\$ 8,650	\$ 1,130	\$ 20,143
Accrued Wages and Benefits	1,231,796	0	43,596	1,275,392
Intergovernmental Payable	228,768	0	6,970	235,738
Matured Compensated Absences Payable	29,885	0	0	29,885
Interfund Payable	0	0	13,873	13,873
<i>Total Liabilities</i>	<u>1,500,812</u>	<u>8,650</u>	<u>65,569</u>	<u>1,575,031</u>
Deferred Inflows of Resources				
Property Taxes Levied for the Next Year	4,000,328	191,745	0	4,192,073
Unavailable Revenue	305,883	8,239	136,648	450,770
<i>Total Deferred Inflows of Resources</i>	<u>4,306,211</u>	<u>199,984</u>	<u>136,648</u>	<u>4,642,843</u>
Fund Balances				
Restricted	0	207,092	29,405	236,497
Assigned	1,935,614	0	0	1,935,614
Unassigned	0	0	(43,052)	(43,052)
<i>Total Fund Balances</i>	<u>1,935,614</u>	<u>207,092</u>	<u>(13,647)</u>	<u>2,129,059</u>
<i>Total Liabilities, Deferred Inflows of Resources and Fund Balances</i>	<u>\$ 7,742,637</u>	<u>\$ 415,726</u>	<u>\$ 188,570</u>	<u>\$ 8,346,933</u>

See accompanying notes to the basic financial statements.

Madison Plains Local School District
Madison County, Ohio
Reconciliation of Total Governmental Fund Balances to
Net Position of Governmental Activities
June 30, 2018

Total Governmental Fund Balances		\$ 2,129,059
 <i>Amounts reported for governmental activities in the statement of net position are different because:</i>		
Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds.		7,148,180
Other long-term assets are not available to pay for current-period expenditures and therefore are deferred in the funds.		
Intergovernmental	\$ 261,124	
Property Taxes	<u>189,646</u>	450,770
The net pension liability is not due and payable in the current period; therefore, the liability and related deferred inflows/outflows are not reported in governmental funds:		
Deferred Outflows - Pension	5,155,647	
Deferred Outflows - OPEB	172,385	
Deferred Inflows - Pension	(1,533,733)	
Deferred Inflows - OPEB	(578,986)	
Net Pension Liability	(17,533,037)	
Net OPEB Liability	<u>(4,049,537)</u>	(18,367,261)
Long-term liabilities, including bonds payable, are not due and payable in the current period and therefore are not reported in the funds.		
Capital Lease Obligation	(58,283)	
Early Retirement Incentive	(47,305)	
Vacations Payable	(19,687)	
Compensated Absences	<u>(778,485)</u>	<u>(903,760)</u>
<i>Net Position of Governmental Activities</i>		<u><u>\$ (9,543,012)</u></u>

See accompanying notes to the basic financial statements.

Madison Plains Local School District
Madison County, Ohio
Statement of Revenues, Expenditures and Changes in Fund Balances
Governmental Funds
For the Fiscal Year Ended June 30, 2018

	General	Permanent Improvement Fund	Other Governmental Funds	Total Governmental Funds
Revenues				
Property and Other Local Taxes	\$ 6,348,981	\$ 295,150	\$ 0	\$ 6,644,131
Intergovernmental	6,169,595	35,819	892,446	7,097,860
Investment Income	3,392	0	0	3,392
Tuition and Fees	983,480	0	0	983,480
Extracurricular Activities	48,965	0	94,806	143,771
Rentals	2,650	17,350	0	20,000
Charges for Services	3,434	0	285,509	288,943
Contributions and Donations	13,353	0	10,059	23,412
Payments in Lieu of Taxes	116,065	0	0	116,065
Miscellaneous	61,122	0	10,068	71,190
<i>Total Revenues</i>	<u>13,751,037</u>	<u>348,319</u>	<u>1,292,888</u>	<u>15,392,244</u>
Expenditures				
Current:				
Instruction:				
Regular	7,410,600	201,032	210,577	7,822,209
Special	1,310,896	0	165,137	1,476,033
Vocational	274,446	0	7,058	281,504
Support Services:				
Pupils	614,202	0	0	614,202
Instructional Staff	477,741	0	19,127	496,868
Board of Education	71,108	0	0	71,108
Administration	1,295,011	3,890	96,022	1,394,923
Fiscal	544,973	7,133	0	552,106
Business	96,994	0	0	96,994
Operation and Maintenance of Plant	847,060	73,293	553	920,906
Pupil Transportation	1,094,392	93,861	0	1,188,253
Central	216,338	0	12,862	229,200
Extracurricular Activities	449,640	0	110,148	559,788
Operation of Non-Instructional Services:				
Food Service Operations	0	12,547	673,517	686,064
Other	0	0	1,106	1,106
Capital Outlay	0	119,367	0	119,367
Debt Service:				
Principal Retirement	18,951	0	0	18,951
Interest and Fiscal Charges	5,302	0	0	5,302
<i>Total Expenditures</i>	<u>14,727,654</u>	<u>511,123</u>	<u>1,296,107</u>	<u>16,534,884</u>
<i>Net Change in Fund Balance</i>	(976,617)	(162,804)	(3,219)	(1,142,640)
<i>Fund Balances Beginning of Year</i>	<u>2,912,231</u>	<u>369,896</u>	<u>(10,428)</u>	<u>3,271,699</u>
<i>Fund Balances End of Year</i>	<u>\$ 1,935,614</u>	<u>\$ 207,092</u>	<u>\$ (13,647)</u>	<u>\$ 2,129,059</u>

See accompanying notes to the basic financial statements.

Madison Plains Local School District
Madison County, Ohio

*Reconciliation of the Statement of Revenues, Expenditures and Changes
in Fund Balances of Governmental Funds to the Statement of Activities
For the Fiscal Year Ended June 30, 2018*

Net Change in Fund Balances - Total Governmental Funds		\$ (1,142,640)
 <i>Amounts reported for governmental activities in the statement of activities are different because:</i>		
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense.		
Capital Asset Additions	\$ 252,135	
Current Year Depreciation	<u>(415,997)</u>	(163,862)
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.		
Property Taxes	28,731	
Excess Costs	(29,326)	
Intergovernmental	<u>(41,141)</u>	(41,736)
Repayment of principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position.		
Capital Leases		18,951
Contractually required contributions are reported as expenditures in governmental funds; however, the statement of net position reports these amounts as deferred outflows.		
Pension		1,180,642
OPEB		44,165
Except for amount reported as deferred inflows/outflows, changes in the net pension and OPEB liability are reported as pension/OPEB expense in the statement of activities.		
Pension		5,591,118
OPEB		611,711
Some expenses reported in the statement of activities do not require the use of the current financial resources and therefore are not reported as expenditures in governmental funds.		
Compensated Absences	39,027	
Vacations Payable	82,337	
Early Retirement Incentive	<u>(8,115)</u>	<u>113,249</u>
<i>Change in Net Position of Governmental Activities</i>		<u><u>\$ 6,211,598</u></u>

See accompanying notes to the basic financial statements.

Madison Plains Local School District
Madison County, Ohio
Statement of Revenues, Expenditures, and Changes in Fund Balance -
Budget (Non-GAAP Basis) and Actual
General Fund
For the Fiscal Year Ended June 30, 2018

	Budgeted Amounts		Actual	Variance with Final Budget Over (Under)
	Original	Final		
Revenues and Other Financing Sources	14,221,279	13,656,887	13,452,853	(204,034)
Expenditures and Other Financing Uses	15,457,500	15,130,694	14,889,055	241,639
<i>Net Change in Fund Balance</i>	(1,236,221)	(1,473,807)	(1,436,202)	37,605
<i>Fund Balance Beginning of Year</i>	3,621,266	3,621,266	3,621,266	0
Prior Year Encumbrances Appropriated	162,026	162,026	162,026	0
<i>Fund Balance End of Year</i>	<u>\$ 2,547,071</u>	<u>\$ 2,309,485</u>	<u>\$ 2,347,090</u>	<u>\$ 37,605</u>

See accompanying notes to the basic financial statements.

Madison Plains Local School District
Madison County, Ohio
Statement of Fiduciary Net Position
Fiduciary Funds
June 30, 2018

	Private Purpose Trust	Agency
Assets		
Equity in Pooled Cash and Cash Equivalents	\$ 2,952	\$ 161,023
Liabilities		
Accounts Payable	0	\$ 9,599
Undistributed Monies	0	96,290
Due to Students	0	55,134
<i>Total Liabilities</i>	0	\$ 161,023
Net Position		
Held in Trust for Scholarships	\$ 2,952	

See accompanying notes to the basic financial statements.

Madison Plains Local School District
Madison County, Ohio
Statement of Changes in Fiduciary Net Position
Private Purpose Trust Fund
For the Fiscal Year Ended June 30, 2018

	Private Purpose Trust
<i>Net Position Beginning of Year</i>	\$ 2,952
<i>Net Position End of Year</i>	\$ 2,952

See accompanying notes to the basic financial statements.

Madison Plains Local School District
Madison County, Ohio
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2018

Note 1 – Description of the School District

Madison Plains Local School District (the “School District”) was formed in 1968, the result of a consolidation of the Plains District and the Madison South District. This new District covered 270 square miles. The newly appointed Board of Education, Isaiah Call, Donald Dorn, Donald Laird, Marion Moats, and C. B. Stoer, met for the first time on June 22, 1968.

In 1969 the School District operated six buildings: Madison Rural School, which housed kindergarten-fourth, seventh and eighth grades; Midway School with first, third, and fifth grades; South Solon School housed kindergarten, first, second, fourth, and sixth grades; Mt. Sterling School with kindergarten through sixth grades and grades nine through twelve; Fairfield School with students in grades kindergarten through eighth, and, lastly, the Madison South High School housed grades ten, eleven, and twelve. Beginning with the 1971-72 school year, all tenth, eleventh, and twelfth grade students of the School District began to attend the Madison South building.

In 1976, the School District was still operating six buildings, employed 105 certified and 69 noncertified employees with an operating budget of just over two million dollars a year. Property valuation was \$56 million dollars and the School District operated on 22 mills. Student enrollment was 2,013, of which 40 students attended the Tolles Career and Technical Center. In 1978, the South Solon Elementary School was closed and sold. That same year the Madison-Plains High School, housing ninth through twelfth grades, opened for instruction.

Currently, the School District operates a single campus of four buildings, one elementary school housing grades kindergarten through third, one intermediate school housing grades fourth through sixth; one middle school with grades seven and eight; and one high school which houses grades nine through twelve.

The School District is a body political and corporate established for the purpose of exercising the rights and privileges conveyed to it by the constitution and laws of the State of Ohio. The School District is a local district as defined by Section 3311.03 of the Ohio Revised Code. The School District operates under an elected Board of Education (5 members) and is responsible for the provision of public education to residents of the School District.

The School District provides regular, vocational and special instruction. The School District also provides support services for the pupils, instructional staff, general and school administration, fiscal services, facilities acquisition and construction services, operation and maintenance of plant, student transportation, food services, extracurricular activities and non-programmed services.

Reporting Entity

A reporting entity is comprised of the primary government, component units and other organizations that are included to insure that the financial statements of the School District are not misleading. The primary government consists of all funds, departments, boards and agencies that are not legally separate from the School District. For Madison Plains Local School District, this includes general operations, food service and student related activities of the School District.

Madison Plains Local School District
Madison County, Ohio
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2018

Component units are legally separate organizations for which the School District is financially accountable. The School District is financially accountable for an organization if the School District appoints a voting majority of the organization's governing board and (1) the School District is able to significantly influence the programs or services performed or provided by the organization; or (2) the School District is legally entitled to or can otherwise access the organization's resources; the School District is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide financial support to, the organization; or the School District is obligated for the debt of the organization. Component units may also include organizations that are fiscally dependent on the School District in that the School District approves the budget, the issuance of debt or the levying of taxes. The School District has no component units.

The School District participates in two jointly governed organizations and two insurance purchasing pools. These organizations are the Miami Valley Educational Computer Association, Tolles Career and Technical Center, and the Ohio School Boards Association Workers' Compensation Group Rating Program and the Southwestern Ohio Educational Purchasing Council Medical Insurance and Benefit Plan Trust. These organizations are presented in Notes 9, 16 and 17 to the basic financial statements.

Note 2 - Summary of Significant Accounting Policies

The basic financial statements of the School District have been prepared in conformity with generally accepted accounting principles (GAAP) as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The more significant of the School District's accounting policies are shown below.

A. Basis of Presentation

The School District's basic financial statements consist of government-wide statements, including a statement of net position and a statement of activities, and fund financial statements which provide a more detailed level of financial information.

Government-wide Financial Statements The statement of net position and the statement of activities display information about the School District as a whole. These statements include the financial activities of the primary government, except for fiduciary funds.

The statement of net position presents the financial condition of the governmental activities of the School District at fiscal year-end. The statement of activities presents a comparison between direct expenses and program revenues for each program or function of the School District's governmental activities. Direct expenses are those that are specifically associated with a service, program or department and therefore clearly identifiable to a particular function. Program revenues include charges paid by the recipient of the goods or services offered by the program, grants and contributions that are restricted to meeting the operational or capital requirements of a particular program and interest earned on grants that is required to be used to support a particular program. Revenues which are not classified as program revenues are presented as general revenues of the School District, with certain limitations. The comparison of direct expenses with program revenues identifies the extent to which each governmental activity is self-financing or draws from the general revenues of the School District.

Madison Plains Local School District
Madison County, Ohio
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2018

Fund Financial Statements During the fiscal year, the School District segregates transactions related to certain School District functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. Fund financial statements are designed to present financial information of the School District at this more detailed level. The focus of governmental fund financial statements is on major funds. Each major fund is presented in a separate column. Nonmajor funds are aggregated and presented in a single column. Fiduciary funds are reported by type.

B. Fund Accounting

The School District uses funds to maintain its financial records during the year. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts. There are three categories of funds: governmental, proprietary and fiduciary. The School District has no proprietary funds.

Governmental Funds Governmental funds are those through which most governmental functions typically are financed. Governmental fund reporting focuses on the sources, uses and balances of current financial resources. Expendable assets are assigned to the various governmental funds according to the purposes for which they may or must be used. Current liabilities are assigned to the fund from which they will be paid. The difference between governmental fund assets and deferred outflows of resources and liabilities and deferred inflows of resources is reported as fund balance. The following is the School District's major governmental funds:

General Fund The general fund accounts for all financial resources except those required to be accounted for in another fund. The general fund balance is available to the School District for any purpose provided it is expended or transferred according to the general laws of Ohio.

Permanent Improvement Fund The permanent improvement fund accounts for all transactions related to acquiring, constructing, or improving of such permanent improvements.

The other governmental funds of the School District account for grants and other resources to which the School District is bound to observe constraints imposed upon the use of the resources.

Fiduciary Funds Fiduciary fund reporting focuses on net position and changes in net position. The fiduciary fund category is split into four classifications: pension trust funds, investment trust funds, private purpose trust funds and agency funds. Trust funds are used to account for assets held by the School District under a trust agreement for individuals, private organizations, or other governments and are therefore not available to support the School District's own programs. Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. The School District's agency funds accounts for student activities and flexible spending account. The private purpose trust funds account for scholarships.

C. Measurement Focus

Government-wide Financial Statements The government-wide financial statements are prepared using the economic resources measurement focus. All non-fiduciary assets and deferred outflows of resources and liabilities and deferred inflows of resources associated with the operation of the School District are included on the statement of net position. The statement of activities presents increases (revenues) and decreases (expenses) in total net position.

Madison Plains Local School District
Madison County, Ohio
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2018

Fund Financial Statements All governmental funds are accounted for using a flow of current financial resources measurement focus. With this measurement focus, only current assets and deferred outflows of resources and current liabilities and deferred inflows of resources generally are included on the balance sheet. The statement of revenues, expenditures and changes in fund balances reports on the sources (i.e., revenues and other financing sources) and uses (i.e., expenditures and other financing uses) of current financial resources. This approach differs from the manner in which the governmental activities of the government-wide financial statements are prepared. Governmental fund financial statements therefore include reconciliation with brief explanations to better identify the relationship between the government-wide statements and the statements for governmental funds.

Private-purpose trust funds are reported using the economic resources measurement focus and are excluded from the government-wide financial statements. Agency funds do not report a measurement focus as they do not report operations.

D. Basis of Accounting

Basis of accounting determines when transactions are recorded in the financial records and reported on the basic financial statements. Government-wide financial statements are prepared using the accrual basis of accounting. Fiduciary funds also use the accrual basis of accounting. Governmental funds use the modified accrual basis of accounting. Differences in the accrual and the modified accrual basis of accounting arise in the recognition of revenue, the recording of deferred inflows/outflows of resources, and in the presentation of expenses versus expenditures.

Revenues - Exchange and Non-Exchange Transactions Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value is recorded on the accrual basis when the exchange takes place. On a modified accrual basis, revenue is recorded in the fiscal year in which the resources are measurable and become available. Available means that the resources will be collected within the current fiscal year or are expected to be collected soon enough thereafter to be used to pay liabilities of the current fiscal year. For the School District, available means expected to be received within sixty days of the fiscal year-end.

Nonexchange transactions, in which the School District receives value without directly giving equal value in return, include property taxes, grants, entitlements and donations. On an accrual basis, revenue from property taxes is recognized in the fiscal year for which the taxes are levied (See Note 6). Revenue from grants, entitlements and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the fiscal year when use is first permitted, matching requirements, in which the School District must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the School District on a reimbursement basis. On a modified accrual basis, revenue from nonexchange transactions must also be available before it can be recognized.

Under the modified accrual basis, the following revenue sources are considered to be both measurable and available at fiscal year-end: property taxes available as an advance, interest, tuition, grants, student fees and rentals.

Madison Plains Local School District
Madison County, Ohio
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2018

Deferred Outflows/Inflows of Resources In addition to assets, the statements of financial position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. For the School District, deferred outflows of resources are reported on the government-wide statement of net position for pension and OPEB. The deferred outflows of resources related to pension and OPEB plans are explained in Notes 10 and 11.

In addition to liabilities, the statements of financial position report a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized until that time. For the School District, deferred inflows of resources include property taxes, pension, OPEB and unavailable revenue. Property taxes represent amounts for which there is an enforceable legal claim as of June 30, 2018, but which were levied to finance fiscal year 2019 operations. These amounts have been recorded as a deferred inflow on both the government-wide statement of net position and governmental fund financial statements. Unavailable revenue is reported only on the governmental funds balance sheet, and represents receivables which will not be collected within the available period. For the School District, unavailable revenue may include delinquent property taxes, income taxes, grants and entitlements and miscellaneous revenue. These amounts are deferred and recognized as an inflow of resources in the period the amounts become available. The details of these unavailable revenues are identified on the Reconciliation of Total Governmental Fund Balances to Net Position of Governmental Activities. Deferred inflows of resources related to pension and OPEB plans are reported on the government-wide statement of net position. (See Notes 10 and 11).

Expenses/Expenditures On the accrual basis of accounting, expenses are recognized at the time they are incurred. The fair value of donated commodities used during the year is reported in the food service fund as intergovernmental revenue and an expenditure of food service operations. In addition, this amount is reported on the statement of activities as an expense with a like amount reported within “operating grants, contributions and interest” program revenue account.

Under the modified accrual basis, the measurement focus of governmental fund accounting is on decreases in net financial resources (expenditures) rather than expenses. Expenditures are generally recognized in the accounting period in which the related fund liability is incurred, if measurable. Allocations of cost, such as depreciation and amortization, are not recognized in governmental funds.

E. Cash and Cash Equivalents

To improve cash management, cash received by the School District is pooled. Monies for all fund are maintained in this pool. Individual fund integrity is maintained through School District records. Each funds interest in the pool is presented as “Equity in Pooled Cash and Cash Equivalents” on the financial statements.

During fiscal year 2018, the School District invested in STAR Ohio. STAR Ohio (the State Treasury Asset Reserve of Ohio), is an investment pool managed by the State Treasurer’s Office which allows governments within the State to pool their funds for investment purposes. STAR Ohio is not registered with the SEC as an investment company, but has adopted Governmental Accounting Standards Board (GASB), Statement No. 79, *Certain External Investment Pools and Pool Participants*. The School District measures their investment in STAR Ohio at the net asset value (NAV) per share provided by STAR Ohio. The NAV per share is calculated on an amortized cost basis that provides an NAV per share that approximates fair value.

Madison Plains Local School District
Madison County, Ohio
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2018

For the fiscal year 2018, there were no limitations or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates. However, notice must be given 24 hours in advance of all deposits and withdrawals exceeding \$25 million. STAR Ohio reserves the right to limit the transaction to \$100 million, requiring the excess amount to be transacted the following business day(s), but only to the \$100 million limit. All accounts of the participant will be combined for these purposes.

The School District also invests in STAR Plus, a federally insured cash account powered by the Federally Insured Cash Account (FICA) program. STAR Plus enables political subdivisions to generate a competitive yield on cash deposits in a network of carefully-selected FDIC-insured banks via a single, convenient account. STAR Plus offers attractive yields with no market or credit risk, weekly liquidity and penalty free withdrawals. All deposits with STAR Plus have full FDIC insurance with no term commitment on deposits.

For presentation on the financial statements, investments of the cash management pool and investments with maturity of three months or less at the time they are purchased by the School District are considered to be cash equivalents. Investments with an initial maturity of more than three months that are not purchased from the pool are reported as investments. The School District has no investments.

Following Ohio statutes, the Board of Education has, by resolution, identified the funds to receive an allocation of interest. Interest revenue credited to the general fund during fiscal year 2018 amounted to \$3,392, which includes \$552 assigned from other School District funds.

F. Capital Assets

General capital assets are those assets not specifically related to activities reported in the proprietary funds. These assets generally result from expenditures in the governmental funds. These assets are reported in the governmental activities column of the government-wide statement of net position but are not reported in the fund financial statements.

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated capital assets are recorded at their acquisition values as of the date received. The School District maintains a capitalization threshold of \$2,500. Improvements are capitalized; the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not.

All reported capital assets except land are depreciated. Improvements are depreciated over the remaining useful lives of the related capital assets. Depreciation is computed using the straight-line method over the following useful lives:

<u>Description</u>	<u>Estimated Lives</u>
Land Improvements	10-20 Years
Buildings and Improvements	25-40 Years
Furniture and Fixtures	3-10 Years
Vehicles	3-10 Years
Infrastructure	10 Years
Textbooks	10-15 Years

Madison Plains Local School District
Madison County, Ohio
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2018

G. Compensated Absences

The School District reports compensated absences in accordance with the provisions of GASB No. 16, *Accounting for Compensated Absences*. Vacation benefits are accrued as a liability as the benefits are earned if the employees' rights to receive compensation are attributable to services already rendered and it is probable that the employer will compensate the employees for the benefits through paid time off or some other means.

Sick leave benefits are accrued as a liability using the termination method. The liability includes the employees who are eligible to receive termination benefits and those the School District had identified as probable of receiving payment in the future. The amount is based on accumulated sick leave and employees' wage rates at fiscal year-end, taking into consideration any limits specified in the School District's termination policy.

The entire compensated absence liability is reported on the government-wide financial statements.

In governmental funds, the liability for unpaid compensated absences is the amount that is normally expected to be paid using expendable available financial resources.

H. Pensions and Other Postemployment Benefits (OPEB)

For purposes of measuring the net pension/OPEB liability, deferred outflows of resources and deferred inflows of resources related to pension/OPEB, and pension/OPEB expense; information about the fiduciary net position of the pension/OPEB plans and additions to/deductions from their fiduciary net position have been determined on the same basis as they are reported by the pension/OPEB plan. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. The pension/OPEB plans report investments at fair value.

I. Accrued Liabilities and Long-Term Obligations

All payables, accrued liabilities and long-term obligations are reported in the government-wide financial statements. In general, governmental fund payables and accrued liabilities that, once incurred, are paid in a timely manner and in full from current financial resources, are reported as obligations of the funds. However, claims and judgments, compensated absences that will be paid from governmental funds are reported as a liability in the fund financial statements only to the extent that they are due for payment during the current fiscal year. Net pension/OPEB liability should be recognized in the governmental funds to the extent that benefit payments are due and payable and the pension/OPEB plan's fiduciary net position is not sufficient for payment of those benefits.

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J. Net Position

Net position represents the difference between assets and deferred outflows of resources and liabilities and deferred inflows of resources. Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction or improvement of those assets or related debt also should be included in this component of net position. Net position is reported as restricted when there are limitations imposed on their use either through the enabling legislation adopted by the School District or through external restrictions imposed by creditors, grantors or laws or regulations of other governments.

The School District applies restricted resources first when an expense is incurred for purposes for which both restricted and unrestricted net position is available.

K. Fund Balance

In accordance with Governmental Accounting Standards Board Statement No. 54, *Fund Balance Reporting and Governmental Fund Type Definitions*, the School District classifies its fund balance based on the purpose for which the resources were received and the level of constraint placed on the resources. The classifications are as follows:

Nonspendable – The nonspendable fund balance category includes amounts that cannot be spent because they are not in spendable form, or legally or contractually required to be maintained intact. The “not in spendable form” criterion includes items that are not expected to be converted to cash. It also includes the long-term amount of loans receivable, as well as property acquired for resale, unless the use of the proceeds from the collection of those receivables or from the sale of those properties is restricted, committed or assigned.

Restricted – Fund balance is reported as restricted when constraints placed on the use of resources are either externally imposed by creditors (such as through debt covenants), grantors, contributors or laws or regulations of other governments or is imposed by law through constitutional provisions.

Committed – The committed fund balance classification includes amounts that can be used only for the specific purposes imposed by a formal action (resolution) of the School District Board of Education. Those committed amounts cannot be used for any other purpose unless the School District Board of Education removes or changes the specified use by taking the same type of action (resolution) it employed to previously commit those amounts. Committed fund balance also incorporates contractual obligations to the extent that existing resources in the fund have been specifically committed for use in satisfying those contractual requirements.

Assigned – Amounts in the assigned fund balance classification are intended to be used by the School District for specific purposes but do not meet the criteria to be classified as restricted or committed. In governmental funds other than the general fund, assigned fund balance represents the remaining amount that is not restricted or committed. In the general fund, assigned amounts represent intended uses established by policies of the School District Board of Education. The Board of Education has by resolution authorized the Treasurer 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.

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Unassigned – Unassigned fund balance is the residual classification for the general fund and includes all spendable amounts not contained in the other classifications. In other governmental funds, the unassigned classification is used only to report a deficit balance resulting from overspending for specific purposes for which amounts had been restricted, committed or assigned.

The School District applies restricted resources first when expenditures are incurred for purposes for which either restricted or unrestricted (committed, assigned and unassigned) amounts are available. Similarly, within unrestricted fund balance, committed amounts are reduced first followed by assigned and then unassigned amounts when expenditures are incurred for purposes for which amounts in any of the unrestricted fund balance classifications could be used.

L. Interfund Activity

Transfers between governmental activities on the government-wide statements are eliminated. Exchange transactions between funds are reported as revenues in the seller funds and as expenditures/expenses in the purchaser funds. Flows of cash or goods from one fund to another without a requirement for repayment are reported as interfund transfers. Interfund transfers are reported as other financing sources/uses in governmental funds. Repayments from funds responsible for particular expenditures/expenses to the funds that initially paid for them are not presented on the financial statements.

On fund financial statements, receivables and payables resulting from short-term interfund loans and interfund services provided and used are classified as "interfund receivables/payables." Interfund balances are eliminated in the governmental activities column of the statement of net position.

M. Extraordinary and Special Items

Extraordinary items are transactions or events that are both unusual in nature and infrequent in occurrence. Special items are transactions or events that are within the control of the Board of Education and that are either unusual in nature or infrequent in occurrence. Neither type of transaction occurred during fiscal year 2018.

N. Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results may differ from those estimates.

O. Budgetary Data

All funds, other than agency funds, are legally required to be budgeted and appropriated. The major documents prepared are the tax budget, the appropriation resolution and the certificate of estimated resources, which are prepared on the budgetary basis of accounting. The tax budget demonstrates a need for existing or increased tax rates. The certificate of estimated resources establishes a limit on the amounts that the Board of Education may appropriate. The appropriation resolution is the Board's authorization to spend resources and sets annual limits on expenditures plus encumbrances at a level of control selected by the Board. The legal level of control has been established by the Board of Education at the fund level.

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The certificate of estimated resources may be amended during the year if projected increases or decreases in revenue are identified by the School District Treasurer. The amounts reported as the original budgeted amounts in the budgetary statements reflect the amounts in the certificate when the original appropriations were adopted. The amounts reported as the final budgeted amounts in the budgetary statements reflect the amounts in the final amended certificate issued during fiscal year 2018.

The appropriation resolution is subject to amendment by the Board throughout the year with the restriction that appropriations may not exceed estimated revenues. The amounts reported as the original budgeted amounts reflect the first appropriation for that fund that covered the entire fiscal year, including amounts automatically carried over from prior years. The amounts reported as the final budgeted amounts represent the final appropriation amounts passed by the Board during the fiscal year.

P. Implementation of New Accounting Principles and Restatement of Net Position

For the fiscal year ended June 30, 2018, the School District has implemented Governmental Accounting Standards Board (GASB) Statement No. 75, *Accounting and Financial reporting for Postemployment Benefits other than Pensions*, GASB Statement No. 81, *Irrevocable Split-Interest Agreements*, GASB Statement No. 85, *Omnibus 2017* and GASB Statement No. 86, *Certain Debt Extinguishments*.

GASB Statement No. 75 requires recognition of the entire net postemployment benefits other than pensions (other postemployment benefits or OPEB) liability and a more comprehensive measure of postemployment benefits expense for OPEB provided to the employees of state and local governmental employers through OPEB plans that are administered through trusts or equivalent arrangements. The implementation of GASB Statement No. 75 resulted in the inclusion of net OPEB liability and OPEB expense components on the accrual financial statements. See below for the effect on net position as previously reported.

GASB Statement No. 81 requires that a government that receives resources pursuant to an irrevocable split-interest agreement recognize assets, liabilities, and deferred inflows of resources at the inception of the agreement. Furthermore, it requires that a government recognize assets representing its beneficial interests in irrevocable split-interest agreements that are administered by a third party, if the government controls the present service capacity of the beneficial interests. This Statement also requires that a government recognize revenue when the resources become applicable to the reporting period. The implementation of GASB Statement No. 81 did not have an effect on the financial statements of the School District.

GASB Statement No. 85 addresses a variety of topics including issues related to blending component units, goodwill, fair value measurement and application, and postemployment benefits. These changes were incorporated in the School District's fiscal year 2018 financial statements; however, there was no effect on beginning net position/fund balance.

GASB Statement No. 86 addresses the reporting and disclosure requirements of certain debt extinguishments including in-substance defeasance transactions and prepaid insurance associated with debt that is extinguished. The implementation of GASB Statement No. 86 did not have an effect on the financial statements of the School District.

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Net Position, June 30, 2017	\$(10,276,315)
Adjustments:	
Net OPEB Liability	(5,149,294)
Deferred Outflow-Payments Subsequent to Measurement Date	37,280
Intergovernmental Receivable	<u>(366,281)</u>
Restated Net Position, July 1, 2017	<u><u>\$(15,754,610)</u></u>

Other than employer contributions subsequent to the measurement date, the School District made no restatement for deferred inflows/outflows of resources related to OPEB as the information needed to generate these restatements was not available. A restatement for intergovernmental receivable related to the income tax sharing agreement with the City of London has also been recorded.

Note 3 – Deficit Fund Balances

Fund balances at June 30, 2018 included the following individual fund deficits:

	Amount
Nonmajor Governmental Funds:	
Food Service	\$ 21,590
IDEA, Part B	7,398
Title I	12,741
Miscellaneous Federal Grants	<u>1,323</u>
	<u><u>\$ 43,052</u></u>

The deficits in these governmental funds resulted from adjustments for accrued liabilities. The general fund is liable for any deficit in these funds and will provide transfers when cash is required, not when accruals occur.

Note 4 – Budgetary Basis of Accounting

While the School District is reporting financial position, results of operations and changes in fund balance/retained earnings on the basis of generally accepted accounting principles (GAAP), the budgetary basis as provided by law and described above is based upon accounting for certain transactions on a basis of cash receipts, disbursements and encumbrances. The Statement of Revenues, Expenditures and Changes in Fund Balance - Budget (Non-GAAP Basis) and Actual, is presented for the general fund on the budgetary basis to provide a meaningful comparison of actual results with the budget. The major differences between the budget basis and GAAP basis are that:

1. Revenues are recorded when received in cash (budget) as opposed to when susceptible to accrual (GAAP).
2. Expenditures are recorded when paid in cash (budget) as opposed to when the liability is incurred (GAAP).
3. Encumbrances are treated as expenditures (budget) rather than as an assignment of fund balance (GAAP).

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4. Some funds are included in the General Fund (GAAP basis), but have separate legally adopted budgets (budget basis).

The following table summarizes the adjustments necessary to reconcile the GAAP basis statement to the budgetary basis statement on a fund type basis for the general fund, some funds are included in the general fund (GAAP), but have separate legally adopted budgets.

GAAP Basis	\$	(976,617)
Net Adjustment for Revenue Accruals		(201,235)
Net Adjustment for Expenditure Accruals		(119,430)
Funds Budgeted Elsewhere		(9,849)
Adjustment for Encumbrances		<u>(129,071)</u>
Budget Basis	<u>\$</u>	<u>(1,436,202)</u>

**As part of Governmental Accounting Standards Board No. 54, *Fund Balance Reporting and Governmental Fund Type Definitions*, certain funds that are legally budgeted in separate special revenue funds are considered part of the general fund on a GAAP basis. This includes the uniform school supplies, public school support, technology insurance and district rotary funds.

Note 5 – Deposits and Investments

State statutes classify monies held by the School District into three categories.

Active deposits are public deposits necessary to meet current demands on the treasury. Such monies must be maintained either as cash in the School District treasury, in commercial accounts payable or withdrawable on demand, including negotiable order of withdrawal (NOW) accounts, or in money market deposit accounts.

Inactive deposits are public deposits that the Board of Education has identified as not required for use within the current five year period of designation of depositories. Inactive deposits must either be evidenced by certificates of deposit maturing not later than the end of the current period of designation of depositories, or by savings or deposit accounts including, but not limited to, passbook accounts.

Interim deposits are deposits of interim monies. Interim monies are those monies which are not needed for immediate use but which will be needed before the end of the current period of designation of depositories. Interim deposits must be evidenced by time certificates of deposit maturing not more than one year from the date of deposit or by savings or deposit accounts including passbook accounts.

Protection of the School District's deposits is provided by the Federal Deposit Insurance Corporation (FDIC), by eligible securities pledged by the financial institution as security for repayment, or by the financial institutions participation in the Ohio Pooled Collateral System (OPCS), a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution.

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Interim monies to be deposited or invested in the following securities:

1. United States Treasury Notes, Bills, Bonds, or any other obligation or security issued by the United States Treasury or any other obligation guaranteed as to principal and interest by the United States;
2. Bonds, notes, debentures, or any other obligations or securities issued by any federal government agency or instrumentality;
3. Written repurchase agreements in the securities listed above provided that the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least 2 percent and be marked to market daily, and that the term of the agreement must not exceed thirty days;
4. Bonds and other obligations of the State of Ohio;
5. No-load money market mutual funds consisting exclusively of obligations described in item (1) or (2) of this section and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions;
6. The State Treasurer's investment pool (STAR Ohio);
7. Certain banker's acceptance and commercial paper notes for a period not to exceed two hundred seventy days from the purchase date in an amount not to exceed 40 percent of the interim monies available for investment at any one time; and,
8. Under limited circumstances, corporate notes rated in either of the two highest classifications by at least two nationally recognized rating agencies.

Investments - As of June 30, 2018, the School District had the following investment and maturity:

<u>Investment Type</u>	<u>Measurement</u>	<u>Maturity</u> <u>(in Months)</u>	<u>Percent</u>
	<u>Amount</u>	<u>0 - 12</u>	<u>of Total</u>
STAR Ohio	<u>\$ 83,016</u>	<u>\$ 83,016</u>	<u>100%</u>

Interest Rate Risk: The Ohio Revised Code generally limits security purchases to those that mature within five years of the settlement date. The School District's policy indicates that the investments must mature within five years, unless matched to a specific obligation or debt of the School District.

Credit Risk: The weighted average of maturity of the portfolio held by STAR Ohio as of June 30, 2018, is 49 days and carries a rating of AAAM by S&P Global Ratings.

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Concentration of Credit Risk: The School District investment policy is to be diversified to eliminate the risk of loss resulting from over concentration of assets in a specific maturity, a specific issue or a specific class of securities. Strategies to achieve this are determined and revised periodically. All investments and deposits are collateralized pursuant to the Ohio Revised Code.

Note 6 - Property Taxes

Property taxes are levied and assessed on a calendar year basis while the School District fiscal year runs from July through June. First half tax collections are received by the School District in the second half of the fiscal year. Second half tax distributions occur in the first half of the following fiscal year.

Property taxes include amounts levied against all real and public utility property located in the School District. Real property tax revenue received in calendar year 2018 represents collections of calendar year 2017 taxes. Real property taxes received in calendar year 2018 were levied after April 1, 2017, on the assessed value listed as of January 1, 2017, the lien date. Assessed values for real property taxes are established by State law at 35 percent of appraised market value. Real property taxes are payable annually or semi-annually. If paid annually, payment is due December 31; if paid semiannually, the first payment is due December 31 with the remainder payable by June 20. Under certain circumstances, State statute permits alternate payment dates to be established.

Public utility property tax revenue received in calendar year 2018 represents collections of calendar year 2017 taxes. Public utility real and tangible personal property taxes received in calendar year 2018 became a lien December 31, 2016, were levied after April 1, 2017 and are collected in 2018 with real property taxes. Public utility real property is assessed at 35 percent of true value; public utility tangible personal property currently is assessed at varying percentages of true value.

The School District receives property taxes from Madison County. The County Auditor periodically advances to the School District its portion of the taxes collected. Second-half real property tax payments collected by the County by June 30, 2018, are available to finance fiscal year 2018 operations. The amount of second-half real property taxes available for advance at fiscal year-end can vary based on the date the tax bills are sent.

Accrued property taxes receivable includes real property, public utility property and delinquent tangible personal property taxes which are measurable as of June 30, 2018 and for which there is an enforceable legal claim. Although total property tax collections for the next fiscal year are measurable, only the amount of real property taxes available as an advance at June 30 was levied to finance current fiscal year operations and is reported as revenue at fiscal year-end. The portion of the receivable not levied to finance current fiscal year operations is offset by a credit to deferred inflows of resources.

On the accrual basis of accounting, collectible delinquent property taxes have been recorded as a receivable and revenue, while on a modified accrual basis of accounting the revenue has been reported as a deferred inflow of resources.

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The assessed values upon which the fiscal year 2018 taxes were collected are:

	<u>2018 First-Half Collections</u>		<u>2017 Second-Half Collections</u>	
	<u>Amount</u>	<u>Percent</u>	<u>Amount</u>	<u>Percent</u>
Agricultural/Residential and Other Real	\$ 299,387,270	91.49%	\$ 316,783,210	91.98%
Commercial/Industrial & Public Utility	11,621,530	3.55%	12,053,970	3.50%
Public Utility Personal Property	16,242,020	4.96%	15,554,730	4.52%
Total	<u>\$ 327,250,820</u>	<u>100.00%</u>	<u>\$ 344,391,910</u>	<u>100.00%</u>
Tax rate per \$1,000 of assessed valuation	\$ 48.45		\$ 48.45	

Note 7 - Receivables

Receivables at June 30, 2018, consisted of taxes, intergovernmental, and interfund. All receivables are considered collectible in full due to the ability to foreclose for the nonpayment of taxes, the stable condition of State programs, and the current year guarantee of federal funds. All receivables, except property taxes, are expected to be collected within the subsequent year. Property taxes, although ultimately collectible, include some portion of delinquencies that will not be collected within one year.

Note 8 – Capital Assets

Capital asset activity for the fiscal year ended June 30, 2018, was as follows:

	<u>Balance</u>		<u>Adjustment/</u>	<u>Balance</u>
	<u>6/30/2017</u>	<u>Additions</u>	<u>Deletions</u>	<u>6/30/2018</u>
Governmental Activities				
<i>Capital Assets, Not Being Depreciated:</i>				
Land	\$ 202,377	\$ 0	\$ 0	\$ 202,377
<i>Capital Assets, Being Depreciated:</i>				
Land Improvements	2,138,134	0	0	2,138,134
Buildings and Improvements	8,989,031	27,092	0	9,016,123
Furniture and Fixtures	2,400,392	109,827	0	2,510,219
Vehicles	2,457,393	102,338	0	2,559,731
Infrastructure	64,073	12,878	0	76,951
Textbooks	738,045	0	0	738,045
<i>Total Capital Assets, Being Depreciated</i>	<u>16,787,068</u>	<u>252,135</u>	<u>0</u>	<u>17,039,203</u>
<i>Less Accumulated Depreciation:</i>				
Land Improvements	(1,577,995)	(49,975)	0	(1,627,970)
Buildings and Improvements	(4,538,666)	(185,225)	0	(4,723,891)
Furniture and Fixtures	(1,089,381)	(86,291)	0	(1,175,672)
Vehicles	(1,840,318)	(67,912)	0	(1,908,230)
Infrastructure	(15,161)	(7,646)	0	(22,807)
Textbooks	(615,882)	(18,948)	0	(634,830)
<i>Total Accumulated Depreciation</i>	<u>(9,677,403)</u>	<u>(415,997)</u>	<u>0</u>	<u>(10,093,400)</u>
<i>Total Capital Assets Being Depreciated, Net</i>	<u>7,109,665</u>	<u>(163,862)</u>	<u>0</u>	<u>6,945,803</u>
<i>Governmental Activities Capital Assets, Net</i>	<u>\$ 7,312,042</u>	<u>\$ (163,862)</u>	<u>\$ 0</u>	<u>\$ 7,148,180</u>

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Depreciation expense was charged to governmental functions as follows:

Instruction:	
Regular	\$ 280,115
Special	1,080
Vocational	1,080
Support Services:	
Board of Education	350
Administration	4,201
Operations and Maintenance	28,999
Pupil Transportation	71,222
Central	7,030
Extracurricular Activities	18,581
Food Service Operations	3,339
<i>Total Depreciation Expense</i>	<i>\$ 415,997</i>

Note 9 – Risk Management

A. Property and Liability

The School District is exposed to various risks of loss related to torts, theft of, damage to, and destruction of assets, errors and omissions, injuries to employees, and natural disasters. The School District has addressed these various types of risk by purchasing a comprehensive insurance policy through commercial carriers. General liability insurance is maintained in the amount of \$1,000,000 for each occurrence and \$3,000,000 in the aggregate. In addition, the School District also maintains a \$4,000,000 umbrella liability policy.

The School District maintains fleet insurance in the amount of \$1,000,000 for any one accident or loss and replacement cost insurance on buildings and contents in the amount of \$26,663,862 (based on the most recent industrial appraisal). Insurance levels are monitored by the Treasurer and adjusted annually based on current capital assets values.

Settlements have not exceeded coverage in any of the last three fiscal years. There has not been a significant reduction in coverage from the prior year.

B. Workers' Compensation

The School District participates in the Ohio School Boards Association Workers' Compensation Group Rating Program (Program), an insurance purchasing pool. The Program's business and affairs are conducted by a three member Board of directors consisting of the President, the President-Elect and the Immediate Past President of the OSBA. The Executive Director of the OSBA, or his designee, serves as coordinator of the program. Each year, the participating Districts pay an enrollment fee to the Program to cover the costs of administering the program.

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The Plan is intended to achieve the benefit of a reduced premium for The School District by virtue of its grouping and representation with other participants in the Plan. The workers' compensation experience of the participating school districts is calculated as one experience and a common premium rate is applied to all school districts in the Plan.

Each participant pays its workers' compensation premium to the State based on the rate for the GRP rather than its individual rate. Total savings are then calculated and each participant's individual performances is compared to the overall savings percent of the Plan. Participation in the Plan is limited to school districts that can meet the Plan's selection criteria. The school districts apply for participation each year. The firm of Gates McDonald provides administrative, cost control and actuarial services to the Plan. Each year, the School District pays an enrollment fee to the Plan to cover the costs of administering the program.

C. Employee Medical, Dental and Vision Benefits

For fiscal year 2018, the School District participated in the Southwestern Ohio Educational Purchasing Council and Medical Insurance and Benefit Plan Trust, a public entity shared risk pool (Note 17). The School District pays monthly premiums to the Trust for employee medical, dental and vision insurance benefits. The Trust is responsible for the management and operations of the program. Upon withdrawal from the Trust, a participant is responsible for the payment of all Trust liabilities to its employees, dependents, and designated beneficiaries accruing as a result of withdrawal.

Note 10 - Defined Benefit Pension Plans

Net Pension Liability

The net pension liability reported on the statement of net position represents a liability to employees for pensions. Pensions are a component of exchange transactions—between an employer and its employees—of salaries and benefits for employee services. Pensions are provided to an employee—on a deferred-payment basis—as part of the total compensation package offered by an employer for employee services each financial period. The obligation to sacrifice resources for pensions is a present obligation because it was created as a result of employment exchanges that already have occurred.

The net pension liability represents the School District's proportionate share of each pension plan's collective actuarial present value of projected benefit payments attributable to past periods of service, net of each pension plan's fiduciary net position. The net pension liability calculation is dependent on critical long-term variables, including estimated average life expectancies, earnings on investments, cost of living adjustments and others. While these estimates use the best information available, unknowable future events require adjusting this estimate annually.

Ohio Revised Code limits the School District's obligation for this liability to annually required payments. The School District cannot control benefit terms or the manner in which pensions are financed; however, the School District does receive the benefit of employees' services in exchange for compensation including pension.

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GASB 68 assumes the liability is solely the obligation of the employer, because (1) they benefit from employee services; and (2) State statute requires all funding to come from these employers. All contributions to date have come solely from these employers (which also includes costs paid in the form of withholdings from employees). State statute requires the pension plans to amortize unfunded liabilities within 30 years. If the amortization period exceeds 30 years, each pension plan’s board must propose corrective action to the State legislature. Any resulting legislative change to benefits or funding could significantly affect the net pension liability. Resulting adjustments to the net pension liability would be effective when the changes are legally enforceable.

The proportionate share of each plan’s unfunded benefits is presented as a long-term *net pension liability* on the accrual basis of accounting. Any liability for the contractually-required pension contribution outstanding at the end of the year is included in *intergovernmental payable* on both the accrual and modified accrual bases of accounting.

Plan Description - School Employees Retirement System (SERS)

Plan Description – School District non-teaching employees participate in SERS, a statewide, cost-sharing multiple-employer defined benefit pension plan administered by SERS. SERS provides retirement, disability and survivor benefits to plan members and beneficiaries. Authority to establish and amend benefits is provided by Ohio Revised Code Chapter 3309. SERS issues a publicly available, stand-alone financial report that includes financial statements, required supplementary information and detailed information about SERS’ fiduciary net position. That report can be obtained by visiting the SERS website at www.ohsers.org under Employers/Audit Resources.

Age and service requirements for retirement are as follows:

	Eligible to Retire on or before August 1, 2017*	Eligible to Retire on or after August 1, 2017
Full Benefits	Any age with 30 years of service credit	Age 67 with 10 years of service credit; or Age 57 with 30 years of service credit
Actuarially Reduced Benefits	Age 60 with 5 years of service credit Age 55 with 25 years of service credit	Age 62 with 10 years of service credit; or Age 60 with 25 years of service credit

*Members with 25 years of service credit as of August 1, 2017, will be included in this plan.

Annual retirement benefits are calculated based on final average salary multiplied by a percentage that varies based on year of service; 2.2 percent for the first 30 years of service and 2.5 percent for years of service credit over 30. Final average salary is the average of the highest three years of salary.

When a benefit recipient has received benefits for 12 months, an annual COLA is provided. This COLA is calculated on the base retirement benefit at the date of retirement and is not compounded. For those retiring prior to January 7, 2013, the COLA will continue to be a three percent simple annual COLA. For those retiring after January 7, 2013, beginning in calendar year 2019, the COLA will be based on the average percentage increase in the Consumer Price Index, capped at three percent.

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Funding Policy – Plan members are required to contribute 10 percent of their annual covered salary and the School District is required to contribute 14 percent of annual covered payroll. The contribution requirements of plan members and employers are established and may be amended by the SERS' Retirement Board up to statutory maximum amounts of 10 percent for plan members and 14 percent for employers. The Retirement Board, acting with the advice of the actuary, allocates the employer contribution rate among four of the System's funds (Pension Trust Fund, Death Benefit Fund, Medicare B Fund, and Health Care Fund). For the fiscal year ended June 30, 2018, the allocation to pension, death benefits, and Medicare B was 14 percent. SERS allocated 0.5 percent of employer contributions to the Health Care Fund for fiscal year 2018.

The School District's contractually required contribution to SERS was \$293,706 for fiscal year 2018. Of this amount, \$26,580 is reported as an intergovernmental payable.

Plan Description - State Teachers Retirement System (STRS)

Plan Description – School District licensed teachers and other faculty members participate in STRS Ohio, a cost-sharing multiple-employer public employee retirement system administered by STRS. STRS provides retirement and disability benefits to members and death and survivor benefits to beneficiaries. STRS issues a stand-alone financial report that includes financial statements, required supplementary information and detailed information about STRS' fiduciary net position. That report can be obtained by writing to STRS, 275 E. Broad St., Columbus, OH 43215-3771, by calling (888) 227-7877, or by visiting the STRS Web site at www.strsoh.org.

New members have a choice of three retirement plans; a Defined Benefit (DB) Plan, a Defined Contribution (DC) Plan and a Combined Plan. Benefits are established by Ohio Revised Code Chapter 3307. The DB plan offers an annual retirement allowance based on final average salary multiplied by a percentage that varies based on years of service. Effective August 1, 2015, the calculation was 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. Members are eligible to retire at age 60 with five years of qualifying service credit, or at age 55 with 26 years of service, or 31 years of service regardless of age. Eligibility changes will be phased in until August 1, 2026, when retirement eligibility for unreduced benefits will be five years of service credit and age 65, or 35 years of service credit and at least age 60.

The DC Plan allows members to place all their member contributions and 9.5 percent of the 14 percent employer contributions into an investment account. Investment allocation decisions are determined by the member. The remaining 4.5 percent of the 14 percent employer rate is allocated to the defined benefit unfunded liability. A member is eligible to receive a retirement benefit at age 50 and termination of employment. The member may elect to receive a lifetime monthly annuity or a lump sum withdrawal.

The Combined Plan offers features of both the DB Plan and the DC Plan. In the Combined Plan, 12 percent of the 14 percent member rate goes to the DC Plan and the remaining 2 percent is applied to the DB Plan. Member contributions to the DC Plan are allocated among investment choices by the member, and contributions to the DB Plan from the employer and the member are used to fund the defined benefit payment at a reduced level from the regular DB Plan. The defined benefit portion of the Combined Plan payment is payable to a member on or after age 60 with five years of service. The defined contribution portion of the account may be taken as a lump sum payment or converted to a lifetime monthly annuity after termination of employment at age 50 or later.

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New members who choose the DC plan or Combined Plan will have another opportunity to reselect a permanent plan during their fifth year of membership. Members may remain in the same plan or transfer to another STRS plan. The optional annuitization of a member's defined contribution account or the defined contribution portion of a member's Combined Plan account to a lifetime benefit results in STRS bearing the risk of investment gain or loss on the account. STRS has therefore included all three plan options as one defined benefit plan for GASB 68 reporting purposes.

A DB or Combined Plan member with five or more years of credited service who is determined to be disabled may qualify for a disability benefit. Eligible survivors of members who die before service retirement may qualify for monthly benefits. New members on or after July 1, 2013, must have at least ten years of qualifying service credit to apply for disability benefits. Members in the DC Plan who become disabled are entitled only to their account balance. If a member of the DC Plan dies before retirement benefits begin, the member's designated beneficiary is entitled to receive the member's account balance.

Funding Policy – Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. For the fiscal year ended June 30, 2018, plan members were required to contribute 14 percent of their annual covered salary. The School District was required to contribute 14 percent; the entire 14 percent was the portion used to fund pension obligations. The fiscal year 2018 contribution rates were equal to the statutory maximum rates.

The School District's contractually required contribution to STRS was \$886,936 for fiscal year 2018. Of this amount, \$155,616 is reported as an intergovernmental payable.

Pension Liabilities, Pension Expense, and Deferred Outflows/Inflows of Resources Related to Pensions

The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an independent actuarial valuation as of that date. The School District's employer allocation percentage of the net pension liability was based on the employer's share of employer contributions in the pension plan relative to the total employer contributions of all participating employers. Following is information related to the proportionate share and pension expense:

	SERS	STRS	Total
Proportion of the Net Pension Liability:			
Current Measurement Date	0.06710410%	0.05692946%	
Prior Measurement Date	0.07038760%	0.05857171%	
Change in Proportionate Share	-0.00328350%	-0.00164225%	
Proportionate Share of the Net			
Pension Liability	\$ 4,009,322	\$ 13,523,715	\$ 17,533,037
Pension Expense	\$ (116,847)	\$ (5,474,271)	\$ (5,591,118)

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Deferred outflows/inflows of resources represent the effect of changes in the net pension liability due to the difference between projected and actual investment earnings, differences between expected and actual actuarial experience, changes in assumptions and changes in the School District's proportion of the collective net pension liability. The deferred outflows and deferred inflows are to be included in pension expense over current and future periods. The difference between projected and actual investment earnings is recognized in pension expense using a straight line method over a five year period beginning in the current year. Deferred outflows and deferred inflows resulting from changes in sources other than differences between projected and actual investment earnings are amortized over the average expected remaining service lives of all members (both active and inactive) using the straight line method. Employer contributions to the pension plan subsequent to the measurement date are also required to be reported as a deferred outflow of resources.

At June 30, 2018 the School District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Deferred Outflows of Resources			
Differences between Expected and			
Actual Experience	\$ 172,548	\$ 522,225	\$ 694,773
Changes of Assumptions	207,325	2,957,785	3,165,110
Changes in Proportion and Differences between			
School District Contributions and Proportionate			
Share of Contributions	115,122	0	115,122
School District Contributions Subsequent to the			
Measurement Date	<u>293,706</u>	<u>886,936</u>	<u>1,180,642</u>
Total Deferred Outflows of Resources	<u>\$ 788,701</u>	<u>\$ 4,366,946</u>	<u>\$ 5,155,647</u>
Deferred Inflows of Resources			
Differences between Expected and			
Actual Experience	\$ 0	\$ 108,996	\$ 108,996
Net Difference between Projected and			
Actual Earnings on Pension Plan Investments	19,030	446,299	465,329
Changes in Proportion and Differences between			
School District Contributions and Proportionate			
Share of Contributions	<u>156,579</u>	<u>802,829</u>	<u>959,408</u>
Total Deferred Inflows of Resources	<u>\$ 175,609</u>	<u>\$ 1,358,124</u>	<u>\$ 1,533,733</u>

\$1,180,642 reported as deferred outflows of resources related to pension resulting from School District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the fiscal year ending June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

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Fiscal Year Ending June 30:	SERS	STRS	Total
2019	\$ 188,012	\$ 356,165	\$ 544,177
2020	207,658	963,283	1,170,941
2021	17,180	662,686	679,866
2022	(93,464)	139,752	46,288
	<u>\$ 319,386</u>	<u>\$ 2,121,886</u>	<u>\$ 2,441,272</u>

Actuarial Assumptions - SERS

SERS' total pension liability was determined by their actuaries in accordance with GASB Statement No. 67, as part of their annual actuarial valuation for each defined benefit retirement plan. Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts (e.g., salaries, credited service) and assumptions about the probability of occurrence of events far into the future (e.g., mortality, disabilities, retirements, employment terminations). Actuarially determined amounts are subject to continual review and potential modifications, as actual results are compared with past expectations and new estimates are made about the future.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employers and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing benefit costs between the employers and plan members to that point. The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations.

Actuarial calculations reflect a long-term perspective. For a newly hired employee, actuarial calculations will take into account the employee's entire career with the employer and also take into consideration the benefits, if any, paid to the employee after termination of employment until the death of the employee and any applicable contingent annuitant. In many cases, actuarial calculations reflect several decades of service with the employer and the payment of benefits after termination.

Key methods and assumptions used in calculating the total pension liability in the latest actuarial valuation, prepared as of June 30, 2017, are presented below:

Wage Inflation	3.00 percent
Future Salary Increases, including inflation	3.50 percent to 18.20 percent
COLA or Ad Hoc COLA	2.50 percent
Investment Rate of Return	7.50 percent net of investment expense, including inflation
Actuarial Cost Method	Entry Age Normal (Level Percent of Payroll)

Mortality rates among active members were based upon the RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females. Mortality among service retired members and beneficiaries were based upon the RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120 percent of male rates and 110 percent of female rates. Mortality among disabled members were based upon the RP-2000 Disabled Mortality Table, 90 percent for male rates and 100 percent for female rates, set back five years is used for the period after disability retirement.

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The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period ending July 1, 2010 to June 30, 2015. The assumed rate of inflation, payroll growth assumption and assumed real wage growth were reduced in the most recent actuarial valuation. The rates of withdrawal, retirement and disability updated to reflect recent experience and mortality rates were also updated.

The long-term return expectation for the Pension Plan Investments has been determined by using a building-block approach and assumes a time horizon, as defined in SERS' *Statement of Investment Policy*. A forecasted rate of inflation serves as the baseline for the return expectation. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating an arithmetic weighted average of the expected real return premiums for each asset class, adding the projected inflation rate, and adding the expected return from rebalancing uncorrelated asset classes. The target allocation and best estimates of arithmetic real rates of return for each major assets class are summarized in the following table:

Asset Class	Target Allocation	Long Term Expected Real Rate of Return
Cash	1.00 %	0.50 %
US Stocks	22.50	4.75
Non-US Stocks	22.50	7.00
Fixed Income	19.00	1.50
Private Equity	10.00	8.00
Real Assets	15.00	5.00
Multi-Asset Strategies	10.00	3.00
Total	100.00 %	

Discount Rate The total pension liability was calculated using the discount rate of 7.50 percent. The projection of cash flows used to determine the discount rate assumed the contributions from employers and from the members would be computed based on contribution requirements as stipulated by State statute. Projected inflows from investment earnings were calculated using the long-term assumed investment rate of return (7.50 percent). Based on those assumptions, the plan's fiduciary net position was projected to be available to make all future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability.

Sensitivity of the School District's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate Net pension liability is sensitive to changes in the discount rate, and to illustrate the potential impact the following table presents the School District's proportionate share of the net pension liability calculated using the discount rate of 7.50 percent, as well as what each plan's net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.50 percent), or one percentage point higher (8.50 percent) than the current rate.

	1% Decrease (6.50%)	Current Discount Rate (7.50%)	1% Increase (8.50%)
School District's Proportionate Share of the Net Pension Liability	\$ 5,563,897	\$ 4,009,322	\$ 2,707,048

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Actuarial Assumptions - STRS

The total pension liability in the June 30, 2017, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.50 percent
Salary Increases	12.50 percent at age 20 to 2.50 percent at age 65
Investment Rate of Return	7.45 percent, net of investment expenses, including inflation
Payroll Increases	3.00 percent
Cost-of-Living Adjustments	0.00 percent effective July 1, 2017

Post-retirement mortality rates for healthy retirees are based on the RP-2014 Annuitant Mortality Table with 50 percent of rates through age 69, 70 percent of rates between ages 70 and 79, 90 percent of rates between ages 80 and 84, and 100 percent of rates thereafter, projected forward generationally using mortality improvement scale MP-2016. Post-retirement disabled mortality rates are based on the RP-2014 Disabled Mortality Table with 90 percent of rates for males and 100 percent of rates for females, projected forward generationally using mortality improvement scale MP-2016. Pre-retirement mortality rates are based on RP-2014 Employee Mortality Table, projected forward generationally using mortality improvement scale MP-2016.

Actuarial assumptions used in the July 1, 2017, valuation are based on the results of an actuarial experience study for the period July 1, 2011 through June 30, 2016.

STRS' investment consultant develops an estimate range for the investment return assumption based on the target allocation adopted by the Retirement Board. The target allocation and long-term expected rate of return for each major asset class are summarized as follows:

<u>Asset Class</u>	<u>Target Allocation*</u>	<u>Long Term Expected Real Rate of Return**</u>
Domestic Equity	28.00 %	7.35 %
International Equity	23.00	7.55
Alternatives	17.00	7.09
Fixed Income	21.00	3.00
Real Estate	10.00	6.00
Liquidity Reserves	<u>1.00</u>	2.25
Total	<u>100.00 %</u>	

*The target allocation percentage is effective as of July 1, 2017. Target weights will be phased in over a 24-month period concluding on July 1, 2019.

**Ten year annualized geometric nominal returns, which include the real rate of return and inflation of 2.25 percent and does not include investment expenses. Over a 30-year period, STRS' investment consultant indicates that the above target allocations should generate a return above the actuarial rate of return, without net value added by management.

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Discount Rate The discount rate used to measure the total pension liability was 7.45 percent as of June 30, 2017. The projection of cash flows used to determine the discount rate assumes member and employer contributions will be made at the statutory contribution rates in accordance with rate increases described above. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Based on those assumptions, STRS' fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2017. Therefore, the long-term expected rate of return on pension plan investments of 7.45 percent was applied to all periods of projected benefit payments to determine the total pension liability as of June 30, 2017.

Sensitivity of the School District's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate The following table presents the School District's proportionate share of the net pension liability as of June 30, 2017, calculated using the current period discount rate assumption of 7.45 percent, as well as what the School District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one-percentage-point lower (6.45 percent) or one-percentage-point higher (8.45 percent) than the current assumption:

	1% Decrease (6.45%)	Current Discount Rate (7.45%)	1% Increase (8.45%)
School District's Proportionate Share of the Net Pension Liability	\$ 19,385,786	\$ 13,523,715	\$ 8,585,800

Assumption Changes since the Prior Measurement Date

The Retirement Board approved several changes to the actuarial assumptions in 2017. The long term expected rate of return was reduced from 7.75 percent to 7.45 percent, the inflation assumption was lowered from 2.75 percent to 2.50 percent, the payroll growth assumption was lowered to 3.00 percent, and total salary increases rate was lowered by decreasing the merit component of the individual salary increases, in addition to a decrease of 0.25 percent due to lower inflation. The healthy and disabled mortality assumptions were updated to the RP-2014 mortality tables with generational improvement scale MP-2016. Rates of retirement, termination and disability were modified to better reflect anticipated future experience.

Benefit Term Changes since the Prior Measurement Date

Effective July 1, 2017, the COLA was reduced to zero.

Note 11 - Defined Benefit OPEB Plans

Net OPEB Liability

The net OPEB liability reported on the statement of net position represents a liability to employees for OPEB. OPEB is a component of exchange transactions—between an employer and its employees—of salaries and benefits for employee services. OPEB are provided to an employee—on a deferred-payment basis—as part of the total compensation package offered by an employer for employee services each financial period. The obligation to sacrifice resources for OPEB is a present obligation because it was created as a result of employment exchanges that already have occurred.

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The net OPEB liability represents the School District's proportionate share of each OPEB plan's collective actuarial present value of projected benefit payments attributable to past periods of service, net of each OPEB plan's fiduciary net position. The net OPEB liability calculation is dependent on critical long-term variables, including estimated average life expectancies, earnings on investments, cost of living adjustments and others. While these estimates use the best information available, unknowable future events require adjusting these estimates annually.

Ohio Revised Code limits the School District's obligation for this liability to annually required payments. The School District cannot control benefit terms or the manner in which OPEB are financed; however, the School District does receive the benefit of employees' services in exchange for compensation including OPEB.

GASB 75 assumes the liability is solely the obligation of the employer, because they benefit from employee services. OPEB contributions come from these employers and health care plan enrollees which pay a portion of the health care costs in the form of a monthly premium. The Ohio revised Code permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients. Any change to benefits or funding could significantly affect the net OPEB liability. Resulting adjustments to the net OPEB liability would be effective when the changes are legally enforceable. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

The proportionate share of each plan's unfunded benefits is presented as a long-term *net OPEB liability* on the accrual basis of accounting. Any liability for the contractually-required OPEB contribution outstanding at the end of the year is included in *intergovernmental payable* on both the accrual and modified accrual bases of accounting.

Plan Description - School Employees Retirement System (SERS)

Health Care Plan Description - The School District contributes to the SERS Health Care Fund, administered by SERS for non-certificated retirees and their beneficiaries. For GASB 75 purposes, this plan is considered a cost-sharing other postemployment benefit (OPEB) plan. SERS' Health Care Plan provides healthcare benefits to eligible individuals receiving retirement, disability, and survivor benefits, and to their eligible dependents. Members who retire after June 1, 1986, need 10 years of service credit, exclusive of most types of purchased credit, to qualify to participate in SERS' health care coverage. In addition to age and service retirees, disability benefit recipients and beneficiaries who are receiving monthly benefits due to the death of a member or retiree, are eligible for SERS' health care coverage. Most retirees and dependents choosing SERS' health care coverage are over the age of 65 and therefore enrolled in a fully insured Medicare Advantage plan; however, SERS maintains a traditional, self-insured preferred provider organization for its non-Medicare retiree population. For both groups, SERS offers a self-insured prescription drug program. Health care is a benefit that is permitted, not mandated, by statute. The financial report of the Plan is included in the SERS Comprehensive Annual Financial Report which can be obtained on SERS' website at www.ohsers.org under Employers/Audit Resources.

Access to health care for retirees and beneficiaries is permitted in accordance with Section 3309 of the Ohio Revised Code. The Health Care Fund was established and is administered in accordance with Internal Revenue Code Section 105(e). SERS' Retirement Board reserves the right to change or discontinue any health plan or program. Active employee members do not contribute to the Health Care Plan. The SERS Retirement Board established the rules for the premiums paid by the retirees for health care coverage for themselves and their dependents or for their surviving beneficiaries. Premiums vary depending on the plan selected, qualified years of service, Medicare eligibility, and retirement status.

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Funding Policy - State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14 percent of covered payroll to the Health Care Fund in accordance with the funding policy. For fiscal year 2018, .5 percent of covered payroll was made to health care. An additional health care surcharge on employers is collected for employees earning less than an actuarially determined minimum compensation amount, pro-rated if less than a full year of service credit was earned. For fiscal year 2018, this amount was \$23,700. Statutes provide that no employer shall pay a health care surcharge greater than 2 percent of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5 percent of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2018, the School District's surcharge obligation was \$33,287.

The surcharge, added to the allocated portion of the 14 percent employer contribution rate is the total amount assigned to the Health Care Fund. The School District's contractually required contribution to SERS was \$44,165 for fiscal year 2018. Of this amount \$34,271 is reported as an intergovernmental payable.

Plan Description - State Teachers Retirement System (STRS)

Plan Description – The State Teachers Retirement System of Ohio (STRS) administers a cost-sharing Health Plan administered for eligible retirees who participated in the defined benefit or combined pension plans offered by STRS. Ohio law authorizes STRS to offer this plan. Benefits include hospitalization, physicians' fees, prescription drugs and partial reimbursement of monthly Medicare Part B premiums. Medicare Part B premium reimbursements will be discontinued effective January 1, 2020. The Plan is included in the report of STRS which can be obtained by visiting www.strsoh.org or by calling (888) 227-7877.

Funding Policy – Ohio Revised Code Chapter 3307 authorizes STRS to offer the Plan and gives the Retirement Board discretionary authority over how much, if any, of the health care costs will be absorbed by STRS. Active employee members do not contribute to the Health Care Plan. Nearly all health care plan enrollees, for the most recent year, pay a portion of the health care costs in the form of a monthly premium. Under Ohio law, funding for post-employment health care may be deducted from employer contributions, currently 14 percent of covered payroll. For the fiscal year ended June 30, 2018, STRS did not allocate any employer contributions to post-employment health care.

OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

The net OPEB liability was measured as of June 30, 2017, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of that date. The School District's proportion of the net OPEB liability was based on the School District's share of contributions to the respective retirement systems relative to the contributions of all participating entities. Following is information related to the proportionate share and OPEB expense:

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	SERS	STRS	Total
Proportion of the Net OPEB Liability			
Current Measurement Date	0.06812740%	0.05692946%	
Prior Measurement Date	0.07075799%	0.05857171%	
Change in Proportionate Share	<u>-0.00263059%</u>	<u>-0.00164225%</u>	
Proportionate Share of the Net OPEB Liability	\$ 1,828,360	\$ 2,221,177	\$ 4,049,537
OPEB Expense	\$ 78,620	\$ (690,331)	\$ (611,711)

At June 30, 2018, the School District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	SERS	STRS	Total
Deferred Outflows of Resources			
Differences between Expected and Actual Experience	\$ 0	\$ 128,220	\$ 128,220
School District Contributions Subsequent to the Measurement Date	44,165	0	44,165
Total Deferred Outflows of Resources	<u>\$ 44,165</u>	<u>\$ 128,220</u>	<u>\$ 172,385</u>
Deferred Inflows of Resources			
Net Difference between Projected and Actual Earnings on OPEB Plan Investments	\$ 4,828	\$ 94,938	\$ 99,766
Changes of Assumptions	173,502	178,923	352,425
Changes in Proportionate Share and Differences between School District Contributions and Proportionate Share of Contributions	51,514	75,281	126,795
Total Deferred Inflows of Resources	<u>\$ 229,844</u>	<u>\$ 349,142</u>	<u>\$ 578,986</u>

\$44,165 reported as deferred outflows of resources related to OPEB resulting from School District contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ending June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

	SERS	STRS	Total
Fiscal Year Ending June 30:			
2019	\$ (82,735)	\$ (44,733)	\$ (127,468)
2020	(82,735)	(44,733)	(127,468)
2021	(63,167)	(44,733)	(107,900)
2022	(1,207)	(44,731)	(45,938)
2023	0	(20,998)	(20,998)
Thereafter	0	(20,994)	(20,994)
	<u>\$ (229,844)</u>	<u>\$ (220,922)</u>	<u>\$ (450,766)</u>

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Actuarial Assumptions - SERS

The total OPEB liability is determined by SERS' actuaries in accordance with GASB Statement No. 74, as part of their annual actuarial valuation for each retirement plan. Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts (e.g., salaries, credited service) and assumptions about the probability of occurrence of events far into the future (e.g., mortality, disabilities, retirements, employment terminations). Actuarially determined amounts are subject to continual review and potential modifications, as actual results are compared with past expectations and new estimates are made about the future.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employers and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing benefit costs between the employers and plan members to that point. The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations.

Actuarial calculations reflect a long-term perspective. For a newly hired employee, actuarial calculations will take into account the employee's entire career with the employer and also take into consideration the benefits, if any, paid to the employee after termination of employment until the death of the employee and any applicable contingent annuitant. In many cases, actuarial calculations reflect several decades of service with the employer and the payment of benefits after termination.

Key methods and assumptions used in calculating the total OPEB liability in the latest actuarial valuation date of June 30, 2017, are presented below:

Wage Inflation	3.00 percent
Future Salary Increases, including inflation	3.50 percent to 18.20 percent
Investment Rate of Return	7.50 percent net of investment expense, including inflation
Municipal Bond Index Rate	
Measurement Date	3.56 percent
Prior Measurement Date	2.92 percent
Single Equivalent Interest Rate	
Measurement Date	3.63 percent, net of plan investment expense, including price inflation
Prior Measurement Date	2.98 percent, net of plan investment expense, including price inflation
Medical Trend Assumption	
Medicare	5.50 percent - 5.00 percent
Pre-Medicare	7.50 percent - 5.00 percent

Mortality rates were based on the RP-2014 Blue Collar Mortality Table with fully generational projection and Scale BB, 120 percent of male rates and 110 percent of female rates. RP-2000 Disabled Mortality Table with 90 percent for male rates and 100 percent for female rates set back five years.

The most recent experience study was completed for the five year period ended June 30, 2015.

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The long-term expected rate of return on plan assets is reviewed as part of the actuarial five-year experience study. The most recent study covers fiscal years 2010 through 2015, and was adopted by the Board on April 21, 2016. Several factors are considered in evaluating the long-term rate of return assumption including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return were developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return, 7.50 percent, by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The capital market assumptions developed by the investment consultant are intended for use over a 10-year horizon and may not be useful in setting the long-term rate of return for funding pension plans which covers a longer timeframe. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years.

The target asset allocation and best estimates of arithmetic real rates of return for each major asset class, as used in the June 30, 2015 five-year experience study, are summarized as follows:

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long Term Expected Real Rate of Return</u>
Cash	1.00 %	0.50 %
US Stocks	22.50	4.75
Non-US Stocks	22.50	7.00
Fixed Income	19.00	1.50
Private Equity	10.00	8.00
Real Assets	15.00	5.00
Multi-Asset Strategies	<u>10.00</u>	3.00
Total	<u><u>100.00</u></u> %	

Discount Rate The discount rate used to measure the total OPEB liability at June 30, 2017 was 3.63 percent. The discount rate used to measure total OPEB liability prior to June 30, 2017 was 2.98 percent. The projection of cash flows used to determine the discount rate assumed that contributions will be made from members and the System at the state statute contribution rate of 2.00 percent of projected covered employee payroll each year, which includes a 1.50 percent payroll surcharge and 0.50 percent of contributions from the basic benefits plan. Based on these assumptions, the OPEB plan's fiduciary net position was projected to become insufficient to make future benefit payments during the fiscal year ending June 30, 2025. Therefore, the long-term expected rate of return on OPEB plan assets was used to present value the projected benefit payments through the fiscal year ending June 30, 2024 and the Fidelity General Obligation 20-year Municipal Bond Index rate of 3.56 percent, as of June 30, 2017 (i.e. municipal bond rate), was used to present value the projected benefit payments for the remaining years in the projection. The total present value of projected benefit payments from all years was then used to determine the single rate of return that was used as the discount rate. The projection of future benefit payments for all current plan members was until the benefit payments ran out.

Madison Plains Local School District
Madison County, Ohio
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2018

Sensitivity of the School District's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate and Changes in the Health Care Cost Trend Rates The net OPEB liability is sensitive to changes in the discount rate and the health care cost trend rate. The following table presents the net OPEB liability of SERS, what SERS' net OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (2.63 percent) and higher (4.63 percent) than the current discount rate (3.63 percent). Also shown is what SERS' net OPEB liability would be based on health care cost trend rates that are 1 percentage point lower (6.5 percent decreasing to 4.0 percent) and higher (8.5 percent decreasing to 6.0 percent) than the current rate.

	1% Decrease (2.63%)	Current Discount Rate (3.63%)	1% Increase (4.63%)
School District's Proportionate Share of the Net OPEB Liability	\$ 2,207,978	\$ 1,828,360	\$ 1,527,606
	1% Decrease	Current Trend Rate	1% Increase
School District's Proportionate Share of the Net OPEB Liability	\$ 1,483,577	\$ 1,828,360	\$ 2,284,687

Actuarial Assumptions – STRS

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2017, actuarial valuation are presented below:

Inflation	2.50 percent
Projected Salary Increases	12.50 percent at age 20 to 2.50 percent at age 65
Investment Rate of Return	7.45 percent, net of investment expenses, including inflation
Payroll Increases	3.00 percent
Cost-of-Living Adjustments (COLA)	0.00 percent effective July 1, 2017
Blended Discount Rate of Return	4.13 percent
Health Care Cost Trends	6.00 percent to 11.00 percent, initial, 4.50 percent ultimate

Projections of benefits include the historical pattern of sharing benefit costs between the employers and retired plan members.

For healthy retirees the mortality rates are based on the RP-2014 Annuitant Mortality Table with 50 percent of rates through age 69, 70 percent of rates between ages 70 and 79, 90 percent of rates between ages 80 and 84, and 100 percent of rates thereafter, projected forward generationally using mortality improvement scale MP-2016. For disabled retirees, mortality rates are based on the RP-2014 Disabled Mortality Table with 90 percent of rates for males and 100 percent of rates for females, projected forward generationally using mortality improvement scale MP-2016.

Actuarial assumptions used in the June 30, 2017, valuation are based on the results of an actuarial experience study for the period July 1, 2011 through June 30, 2016.

Madison Plains Local School District
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Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2018

Since the prior measurement date, the discount rate was increased from 3.26 percent to 4.13 percent based on the methodology defined under GASB *Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB)* and the long term expected rate of return was reduced from 7.75 percent to 7.45 percent. Valuation year per capita health care costs were updated, and the salary scale was modified. The percentage of future retirees electing each option was updated based on current data and the percentage of future disabled retirees and terminated vested participants electing health coverage were decreased. The assumed mortality, disability, retirement, withdrawal and future health care cost trend rates were modified along with the portion of rebated prescription drug costs.

Also since the prior measurement date, the subsidy multiplier for non-Medicare benefit recipients was reduced from 2.1 percent to 1.9 percent per year of service. Medicare Part B premium reimbursements were discontinued for certain survivors and beneficiaries and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 2019. Subsequent to the current measurement date, the date for discontinuing remaining Medicare Part B premium reimbursements was extended to January 2020.

STRS' investment consultant develops an estimate range for the investment return assumption based on the target allocation adopted by the Retirement Board. The target allocation and long-term expected rate of return for each major asset class are summarized as follows:

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long Term Expected Real Rate of Return*</u>
Domestic Equity	28.00 %	7.35 %
International Equity	23.00	7.55
Alternatives	17.00	7.09
Fixed Income	21.00	3.00
Real Estate	10.00	6.00
Liquidity Reserves	1.00	2.25
	<u>100.00</u> %	

*Ten year annualized geometric nominal returns, which include the real rate of return and inflation of 2.25 percent and does not include investment expenses. Over a 30-year period, STRS' investment consultant indicates that the above target allocations should generate a return above the actual rate of return, without net value added by management.

Madison Plains Local School District
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Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2018

Discount Rate The discount rate used to measure the total OPEB liability was 4.13 percent as of June 30, 2017. The projection of cash flows used to determine the discount rate assumes STRS Ohio continues to allocate no employer contributions to the health care fund. Based on these assumptions, the OPEB plan's fiduciary net position was not projected to be sufficient to make all projected future benefit payments of current plan members. The OPEB plan's fiduciary net position was projected to become insufficient to make future benefit payments during the fiscal year ending June 30, 2037. Therefore, the long-term expected rate of return on OPEB plan assets was used to determine the present value of the projected benefit payments through the fiscal year ending June 30, 2036 and the Bond Buyer 20-year municipal bond rate of 3.58 percent as of June 30, 2017 (i.e. municipal bond rate), was used to determine the present value of the projected benefit payments for the remaining years in the projection. The total present value of projected benefit payments from all years was then used to determine the single rate of return that was used as the discount rate. The blended discount rate of 4.13 percent, which represents the long-term expected rate of return of 7.45 percent for the funded benefit payments and the Bond Buyer 20-year municipal bond rate of 3.58 percent for the unfunded benefit payments, was used to measure the total OPEB liability as of June 30, 2017. A blended discount rate of 3.26 percent which represents the long term expected rate of return of 7.75 percent for the funded benefit payments and the Bond Buyer 20-year municipal bond rate of 2.85 percent for the unfunded benefit payments was used to measure the total OPEB liability at June 30, 2016.

Sensitivity of the School District's Proportionate Share of the Net OPEB Liability to Changes in the Discount and Health Care Cost Trend Rate The following table represents the net OPEB liability as of June 30, 2017, calculated using the current period discount rate assumption of 4.13 percent, as well as what the net OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (3.13 percent) or one percentage point higher (5.13 percent) than the current assumption. Also shown is the net OPEB liability as if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current health care cost trend rates.

	1% Decrease (3.13%)	Current Discount Rate (4.13%)	1% Increase (5.13%)
School District's Proportionate Share of the Net OPEB Liability	\$ 2,981,895	\$ 2,221,177	\$ 1,619,962
		Current Trend Rate	1% Increase
School District's Proportionate Share of the Net OPEB Liability	\$ 1,543,179	\$ 2,221,177	\$ 3,113,503

Note 12 – Other Employee Benefits

Compensated Absences

The criteria for determining vacation and sick leave benefits are derived from negotiated agreements and State laws. Classified employees earn ten to twenty two days of vacation per fiscal year, depending upon length of service. Accumulated, unused vacation time is paid to classified employees and administrators upon termination of employment. Teachers do not earn vacation time.

Madison Plains Local School District
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Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2018

Teachers, Administrators, and Classified employees earn sick leave at a rate of one and one-quarter days per month which may be accumulated up to a maximum of 271 days for classified employees and 280 for certified employees. Upon retirement, payment is made for one-fourth of accrued with a maximum of 62 days for classified employees and 70 days for certified employees.

Note 13 - Long - Term Obligations

The changes in the School District's long-term obligations during the fiscal year consist of the following:

	Restated Balance 06/30/2017	Additions	Reductions	Balance 06/30/2018	Amount Due in One Year
Other Liabilities:					
Net Pension Liability	24,757,440	0	(7,224,403)	17,533,037	0
Net OPEB Liability	5,149,294	0	(1,099,757)	4,049,537	0
Compensated Absences	817,512	101,582	(140,609)	778,485	74,120
Early Retirement Incentive	39,190	47,305	(39,190)	47,305	47,305
Capital Lease Payable	77,234	0	(18,951)	58,283	20,467
<i>Total Governmental Activities</i>					
<i>Long-Term Liabilities</i>	<u>\$ 30,840,670</u>	<u>\$ 148,887</u>	<u>\$ (8,522,910)</u>	<u>\$ 22,466,647</u>	<u>\$ 141,892</u>

Compensated absences and early retirement incentive payable will be paid from the fund from which the employees' salaries are paid which is primarily the general fund. There is no repayment schedule for the net pension liability and net OPEB liability; however employer pension and OPEB contributions are primarily made from the general fund. For additional information related to the net pension liability and net OPEB liability see Notes 10 and 11.

Note 14 – Capitalized Lease

During fiscal year 2016, the School District traded in the existing copier lease on a new lease for copiers. The lease met the criteria of a capital lease as it transfers benefits and risks of ownership to the lessee. Capital lease payments are reflected as debt service in the basic financial statements for the government funds.

These assets have been capitalized in the governmental capital assets in the amount of \$100,337 the present value of the minimum lease payments at the inception of each lease. A corresponding liability was recorded in the statement of net position and is reduced for each required principal payment. The amortization schedule is based upon the repayment of the entire authorized amount of the lease. Accumulated depreciation was \$50,169 as of June 30, 2018, leaving a current book value of \$50,169.

Capital lease payments will be reclassified and reflected as debt service expenditures on the fund financial statements for governmental funds. These expenditures are reflected as support services- administration on the budgetary basis in the general fund.

Madison Plains Local School District
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Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2018

The following is a schedule of the future long term minimum lease payments required under the capital leases and the present value of the minimum lease payments as of June 30, 2018:

		Copiers
Year ending June 30,	2019	24,253
	2020	24,253
	2021	16,168
		64,674
Less amount representing interest		6,391
Present value of minimum lease payments		\$ 58,283

Note 15 – Interfund Activity

Interfund balances at June 30, 2018 consisted of the following:

	Interfund Receivable	Interfund Payable
<u>Fund:</u>		
General	\$ 13,873	\$ 0
Other Governmental		
Title I	0	12,741
Miscellaneous Federal Grants	0	1,132
Total Other Governmental	0	13,873
Total	\$ 13,873	\$ 13,873

Interfund receivables and payables resulted from the time lag between the dates that (1) interfund goods and services are provided or reimbursable expenditures occur, (2) transactions are recorded in the accounting system, or (3) payments between funds are made. As of June 30, 2018, all interfund payables outstanding are anticipated to be repaid in fiscal year 2019.

Note 16 - Jointly Governed Organizations

Miami Valley Educational Computer Association – The School District is a participant in the Miami Valley Educational Computer Association (MVECA) which is a computer consortium. MVECA is an association of public school districts within the boundaries of Clark, Clinton, Fayette, Greene, Highland, Madison, Montgomery and Ross Counties. The organization was formed for the purpose of applying modern technology with the aid of computers and other electronic equipment to administrative and instructional functions among member school districts. The governing board of MVECA consists of six representatives from the member districts elected by majority vote of all charter member school districts within each county plus one representative from the fiscal agent. The School District paid MVECA \$43,605 for services provided during the fiscal year. Financial information can be obtained from Angie Crandall, Executive Director, at MVECA at 330 Enon Road, Yellow Springs, Ohio 45387.

Madison Plains Local School District
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Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2018

Tolles Career and Technical Center - The Tolles Career and Technical Center is a distinct political subdivision of the State of Ohio operated under the direction of a Board of Education consisting of one representative from each of the seven participating school districts' elected boards, which possesses its own budgeting and taxing authority. To obtain financial information, write to the Treasurer of the Tolles Career and Technical Center, 7877 U.S. Route 42, NE, Plain City, Ohio 43064.

Note 17 – Public Entity Shared Risk Pool

Southwestern Ohio Educational Purchasing Council Medical Insurance and Benefit Plan Trust - The Southwestern Ohio Educational Purchasing Council Medical Insurance and Benefit Plan Trust is a public entity shared risk pool. The Trust is organized as a Voluntary Employee Benefit Association under Section 501(c)(9) of the Internal Revenue Code and provides medical and dental insurance benefits to the employees of the participants. The Trust is governed by the Southwestern Ohio Educational Purchasing Council and its participating members. Each participant decides which plans offered by the Trust will be extended to its employees. Participation in the Trust is by written application subject to acceptance by the Trust and payment of the monthly premiums. Financial information can be obtained from the Southwestern Ohio Educational Purchasing Cooperative, 303 Corporate Center Drive, Suite 208, Vandalia, Ohio 45377.

Note 18 - Contingencies and Significant Commitments

A. Grants

The School District received financial assistance from federal and State agencies in the form of grants. The expenditure of funds received under these programs generally requires compliance with terms and conditions specified in the grant agreements and are subject to audit by the grantor agencies. Any disallowed claims resulting from such audits could become a liability of the General Fund or other applicable funds. However, the effect of any such disallowed claims on the overall financial position of the School District at June 30, 2018, if applicable, cannot be determined at this time.

B. Litigation

The School District is not party to any claims or lawsuits that would, in the School District's opinion, have a material effect of the basic financial statements.

C. Encumbrances

Outstanding encumbrances for governmental funds include \$127,308 for the general fund, \$114,779 for the permanent improvement fund and \$6,191 in nonmajor governmental funds.

D. School Foundation

School district Foundation funding is based on the annualized full-time equivalent (FTE) enrollment of each student. The Ohio Department of Education (ODE) is legislatively required to adjust/reconcile funding as enrollment information is updated by schools throughout the State, which can extend past the fiscal year end. As a result of fiscal year end 2018 reviews, the School District is due \$25,337 from ODE. This amount has not been included in the financial statements.

Madison Plains Local School District
Madison County, Ohio
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2018

Note 19 – Statutory Reserves

The School District is required by State statute to annually set aside in the general fund an amount based on a statutory formula for acquisition and construction of capital improvements. Amounts not spent by year-end or offset by similarly restricted resources received during the year must be held in cash at year-end and carried forward to be used for the same purposes in future years.

The following cash basis information describes the change in the year end set-aside amounts for capital acquisition. Disclosure of this information is required by State statute.

	Capital Acquisition
Set-Aside Restricted Balance as of June 30, 2017	\$ 0
Current Year Set-Aside Requirement	220,403
Current Year Qualifying Expenditures	(424,058)
Totals	\$ (203,655)
Balance Carried Forward to Fiscal Year 2019	\$ 0
Set-Aside Restricted Balance as of June 30, 2018	\$ 0

The School District had qualifying expenditures during the fiscal year that reduced the capital acquisition set-aside below zero. This amount may not be carried forward to reduce the set-aside requirement for future years.

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Madison Plains Local School District
Madison County, Ohio

Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2018

Note 20 – Fund Balance

Fund balance can be classified as nonspendable, restricted, committed, assigned and/or unassigned based primarily on the extent to which the School District is bound to observe constraints imposed upon the use of the resources in governmental funds.

The constraints placed on fund balance for the major governmental funds and all other governmental funds are presented as follows:

	General	Permanent Improvement	Other Governmental	Total
Restricted for:				
Capital Outlay	\$ 0	\$ 207,092	\$ 0	\$ 207,092
Other Purposes	0	0	29,405	29,405
Total Restricted	0	207,092	29,405	236,497
Assigned for:				
Instruction	32,521	0	0	32,521
Support Services	75,717	0	0	75,717
Capital Outlay	2,549	0	0	2,549
Extracurricular	6,654	0	0	6,654
Subsequent Year Appropriations	1,711,131	0	0	1,711,131
Other Purposes	107,042	0	0	107,042
Total Assigned	1,935,614	0	0	1,935,614
Unassigned	0	0	(43,052)	(43,052)
<i>Total Fund Balance</i>	<u>\$ 1,935,614</u>	<u>\$ 207,092</u>	<u>\$ (13,647)</u>	<u>\$ 2,129,059</u>

Note 21 – Subsequent Event

The School District issued a TAN for \$1,000,000 with an interest rate of 3.36 percent on January 2, 2019.

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Madison Plains Local School District
Madison County, Ohio
Required Supplementary Information
Schedule of the School District's Proportionate Share of the Net Pension Liability
Last Five Fiscal Years (1)

	2018	2017	2016	2015	2014
<i>School Employees Retirement System (SERS)</i>					
School District's Proportion of the Net Pension Liability	0.06710410%	0.07038760%	0.06922080%	0.06458300%	0.06458300%
School District's Proportionate Share of the Net Pension Liability	\$ 4,009,322	\$ 5,151,723	\$ 3,949,806	\$ 3,268,509	\$ 3,840,544
School District's Covered Payroll	\$ 2,157,564	\$ 2,336,079	\$ 2,397,891	\$ 2,223,203	\$ 2,188,945
School District's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	185.83%	220.53%	164.72%	147.02%	175.45%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	69.50%	62.98%	69.16%	71.70%	65.52%
<i>State Teachers Retirement System (STRS)</i>					
School District's Proportion of the Net Pension Liability	0.05692946%	0.05857171%	0.06056975%	0.06146467%	0.06146467%
School District's Proportionate Share of the Net Pension Liability	\$ 13,523,715	\$ 19,605,717	\$ 16,739,707	\$ 14,950,335	\$ 17,808,741
School District's Covered Payroll	\$ 6,303,364	\$ 6,467,186	\$ 6,564,457	\$ 6,122,454	\$ 6,025,754
School District's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	214.55%	303.16%	255.01%	244.19%	295.54%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	75.30%	66.80%	72.10%	74.70%	69.30%

(1) Information prior to 2014 is not available.

Note: The amounts presented for each fiscal year were determined as of the measurement date, which is the prior fiscal year.

Madison Plains Local School District
Madison County, Ohio
Required Supplementary Information
Schedule of the School District's Contributions - Pension
Last Ten Fiscal Years

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
<i>School Employees Retirement System (SERS)</i>				
Contractually Required Contribution	\$ 293,706	\$ 302,059	\$ 327,051	\$ 316,042
Contributions in Relation to the Contractually Required Contribution	<u>(293,706)</u>	<u>(302,059)</u>	<u>(327,051)</u>	<u>(316,042)</u>
Contribution Deficiency (Excess)	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
School District's Covered Payroll	\$ 2,175,600	\$ 2,157,564	\$ 2,336,079	\$ 2,397,891
Pension Contributions as a Percentage of Covered Payroll	13.50%	14.00%	14.00%	13.18%
<i>State Teachers Retirement System (STRS)</i>				
Contractually Required Contribution	\$ 886,936	\$ 882,471	\$ 905,406	\$ 919,024
Contributions in Relation to the Contractually Required Contribution	<u>(886,936)</u>	<u>(882,471)</u>	<u>(905,406)</u>	<u>(919,024)</u>
Contribution Deficiency (Excess)	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
School District's Covered Payroll	\$ 6,335,257	\$ 6,303,364	\$ 6,467,186	\$ 6,564,457
Pension Contributions as a Percentage of Covered Payroll	14.00%	14.00%	14.00%	14.00%

See accompanying notes to the required supplementary information.

<u>2014</u>	<u>2013</u>	<u>2012</u>	<u>2011</u>	<u>2010</u>	<u>2009</u>
\$ 308,136	\$ 302,950	\$ 228,871	\$ 226,424	\$ 229,108	\$ 238,722
<u>(308,136)</u>	<u>(302,950)</u>	<u>(228,871)</u>	<u>(226,424)</u>	<u>(229,108)</u>	<u>(238,722)</u>
<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
\$ 2,223,203	\$ 2,188,945	\$ 1,701,643	\$ 1,801,305	\$ 1,692,083	\$ 2,426,037
13.86%	13.84%	13.45%	12.57%	13.54%	9.84%
\$ 795,919	\$ 783,348	\$ 813,510	\$ 820,696	\$ 787,570	\$ 727,974
<u>(795,919)</u>	<u>(783,348)</u>	<u>(813,510)</u>	<u>(820,696)</u>	<u>(787,570)</u>	<u>(727,974)</u>
<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
\$ 6,122,454	\$ 6,025,754	\$ 6,257,769	\$ 6,313,046	\$ 6,058,231	\$ 5,599,800
13.00%	13.00%	13.00%	13.00%	13.00%	13.00%

See accompanying notes to the required supplementary information.

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Madison Plains Local School District
Madison County, Ohio
Required Supplementary Information
Schedule of the School District's Proportionate Share of the Net OPEB Liability
Last Two Fiscal Years (1)

	<u>2018</u>	<u>2017</u>
<i>School Employees Retirement System (SERS)</i>		
School District's Proportion of the Net OPEB Liability	0.06812740%	0.07075799%
School District's Proportionate Share of the Net OPEB Liability	\$ 1,828,360	\$ 2,016,864
School District's Covered Payroll	\$ 2,157,564	\$ 2,336,079
School District's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	84.74%	86.34%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	12.46%	11.49%
<i>State Teachers Retirement System (STRS)</i>		
School District's Proportion of the Net OPEB Liability	0.05692946%	0.05857171%
School District's Proportionate Share of the Net OPEB Liability	\$ 2,221,177	\$ 3,132,430
School District's Covered Payroll	\$ 6,303,364	\$ 6,467,186
School District's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	35.24%	48.44%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	47.10%	37.30%

(1) Information prior to 2017 is not available.

Note: The amounts presented for each fiscal year were determined as of the measurement date, which is the prior fiscal year.

Madison Plains Local School District
Madison County, Ohio
Required Supplementary Information
Schedule of the School District's Contributions - OPEB
Last Ten Fiscal Years

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
<i>School Employees Retirement System (SERS)</i>				
Contractually Required Contribution (1)	\$ 44,165	\$ 37,280	\$ 33,349	\$ 50,027
Contributions in Relation to the Contractually Required Contribution	<u>(44,165)</u>	<u>(37,280)</u>	<u>(33,349)</u>	<u>(50,027)</u>
Contribution Deficiency (Excess)	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
School District's Covered Payroll	\$ 2,175,600	\$ 2,157,564	\$ 2,336,079	\$ 2,397,891
OPEB Contributions as a Percentage of Covered Payroll (1)	2.03%	1.73%	1.43%	2.09%
<i>State Teachers Retirement System (STRS)</i>				
Contractually Required Contribution	\$ 0	\$ 0	\$ 0	\$ 0
Contributions in Relation to the Contractually Required Contribution	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Contribution Deficiency (Excess)	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
School District's Covered Payroll	\$ 6,335,257	\$ 6,303,364	\$ 6,467,186	\$ 6,564,457
OPEB Contributions as a Percentage of Covered Payroll	0.00%	0.00%	0.00%	0.00%

(1) Includes surcharge

<u>2014</u>	<u>2013</u>	<u>2012</u>	<u>2011</u>	<u>2010</u>	<u>2009</u>
\$ 31,812	\$ 31,775	\$ 9,394	N/A	N/A	N/A
<u>(31,812)</u>	<u>(31,775)</u>	<u>(9,394)</u>	N/A	N/A	N/A
<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
\$ 2,223,203	\$ 2,188,945	\$ 1,701,643	\$ 1,801,305	\$ 1,692,083	\$ 2,426,037
1.43%	1.45%	0.55%	N/A	N/A	N/A
\$ 61,225	\$ 60,258	\$ 62,578	\$ 63,130	\$ 60,582	\$ 55,998
<u>(61,225)</u>	<u>(60,258)</u>	<u>(62,578)</u>	<u>(63,130)</u>	<u>(60,582)</u>	<u>(55,998)</u>
<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
\$ 6,122,454	\$ 6,025,754	\$ 6,257,769	\$ 6,313,046	\$ 6,058,231	\$ 5,599,800
1.00%	1.00%	1.00%	1.00%	1.00%	1.00%

(n/a) Information prior to 2011 is not available.

Madison Plains Local School District
Madison County, Ohio
Notes to the Required Supplementary Information
For the Fiscal Year Ended June 30, 2018

Note 1 - Net Pension Liability

Changes in Assumptions - SERS

For fiscal year 2017, the SERS Board adopted the following assumption changes:

- Assumed rate of inflation was reduced from 3.25 percent to 3.00 percent
- Payroll Growth Assumption was reduced from 4.00 percent to 3.50 percent
- Assumed real wage growth was reduced from 0.75 percent to 0.50 percent
- Rates of withdrawal, retirement and disability were updated to reflect recent experience.
- Mortality among active members was updated to the following:
 - RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females.
- Mortality among service retired members, and beneficiaries was updated to the following:
 - RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120 percent of male rates, and 110 percent of female rates.
- Mortality among disable member was updated to the following:
 - RP-2000 Disabled Mortality Table, 90 percent for male rates and 100 percent for female rates, set back five years is used for the period after disability retirement.

Changes in Benefit Terms - SERS

For fiscal year 2018, the cost-of-living adjustment was changed from a fixed 3.00 percent to a cost-of-living adjustment that is indexed to CPI-W not greater than 2.50 percent with a floor of zero percent beginning January 1, 2018. In addition, with the authority granted the Board under HB 49, the Board has enacted a three-year COLA suspension for benefit recipients in calendar years 2018, 2019 and 2020.

Changes in Assumptions – STRS

For fiscal year 2018, the Retirement Board approved several changes to the actuarial assumptions in 2017. The long term expected rate of return was reduced from 7.75 percent to 7.45 percent, the inflation assumption was lowered from 2.75 percent to 2.50 percent, the payroll growth assumption was lowered to 3.00 percent, and total salary increases rate was lowered by decreasing the merit component of the individual salary increases, in addition to a decrease of 0.25 percent due to lower inflation. The healthy and disabled mortality assumptions were updated to the RP-2014 mortality tables with generational improvement scale MP-2016. Rates of retirement, termination and disability were modified to better reflect anticipated future experience.

Changes in Benefit Terms - STRS

Effective for fiscal year 2018, the cost-of-living adjustment (COLA) was reduced to zero.

Madison Plains Local School District
Madison County, Ohio
Notes to the Required Supplementary Information
For the Fiscal Year Ended June 30, 2018

Note 2 - Net OPEB Liability

Changes in Assumptions – SERS

Amounts reported for fiscal year 2018 incorporate changes in key methods and assumptions used in calculating the total OPEB liability as presented below:

Municipal Bond Index Rate:

Fiscal year 2018	3.56 percent
Fiscal year 2017	2.92 percent

Single Equivalent Interest Rate, net of plan investment expense, including price inflation

Fiscal year 2018	3.63 percent
Fiscal year 2017	2.98 percent

Changes in Assumptions – STRS

For fiscal year 2018, the discount rate was increased from 3.26 percent to 4.13 percent based on the methodology defined under GASB *Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB)* and the long term expected rate of return was reduced from 7.75 percent to 7.45 percent. Valuation year per capita health care costs were updated, and the salary scale was modified. The percentage of future retirees electing each option was updated based on current data and the percentage of future disabled retirees and terminated vested participants electing health coverage were decreased. The assumed mortality, disability, retirement, withdrawal and future health care cost trend rates were modified along with the portion of rebated prescription drug costs.

Also for fiscal year 2018, the subsidy multiplier for non-Medicare benefit recipients was reduced from 2.1 percent to 1.9 percent per year of service. Medicare Part B premium reimbursements were discontinued for certain survivors and beneficiaries and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 2019.

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**MADISON PLAINS LOCAL SCHOOL DISTRICT
MADISON COUNTY**

**SCHEDULE OF RECEIPTS AND EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2018**

FEDERAL GRANTOR Pass Through Grantor Program / Cluster Title	Pass Through Entity Identifying Number	Federal CFDA Number	Total Federal Receipts	Total Federal Expenditures
U.S. DEPARTMENT OF AGRICULTURE				
<i>Passed Through Ohio Department of Education</i>				
Child Nutrition Cluster:				
National School Lunch Program - Non-Cash Assistance (Food Distribution)	N/A	10.555	\$ 39,413	\$ 39,413
National School Lunch Program	N/A	10.555	224,495	224,495
Total			263,908	263,908
National School Breakfast Program	N/A	10.553	96,000	96,000
Total Child Nutrition Cluster			359,908	359,908
NSLP School Equipment	N/A	10.574	4,994	2,645
NSLP School Equipment			4,994	2,645
Total U.S. Department of Agriculture			364,902	362,553
U.S. DEPARTMENT OF EDUCATION				
<i>Passed Through Ohio Department of Education</i>				
Title I Grants to Local Educational Agencies	N/A	84.010	51,723	30,313
Title I Grants to Local Educational Agencies	N/A	84.010	132,264	144,352
Total Title I Grants to Local Educational Agencies			183,987	174,665
Special Education Cluster:				
Special Education Grants to States	N/A	84.027	64,624	39,527
Special Education Grants to States	N/A	84.027	214,233	214,233
Total Special Education Grants to States			278,857	253,760
Total Special Education Cluster			278,857	253,760
Improving Teacher Quality State Grants	N/A	84.367	1,250	-
Improving Teacher Quality State Grants	N/A	84.367	34,151	34,151
Total Improving Teacher Quality State Grants			35,400	34,151
Student Support and Academic Enrichment Program	N/A	84.424	7,924	9,067
Total Student Support Academic Enrichment Program			7,924	9,067
Total U.S. Department of Education			506,168	471,643
Total Receipts and Expenditures of Federal Awards			\$ 871,070	\$ 834,196

The accompanying notes are an integral part of this schedule.

**MADISON PLAINS LOCAL SCHOOL DISTRICT
MADISON COUNTY**

**NOTES TO THE SCHEDULE OF RECEIPTS AND EXPENDITURES OF FEDERAL AWARDS
2 CFR 200.510(b)(6)
FOR THE YEAR ENDED JUNE 30, 2018**

NOTE A – BASIS OF PRESENTATION

The accompanying Schedule of Receipts and Expenditures of Federal Awards (the Schedule) includes the federal award activity of Madison Plains Local School District (the School District's) under programs of the federal government for the year ended June 30, 2018. The information on this Schedule is prepared in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of the School District, it is not intended to and does not present the financial position or changes in net position of the School District.

NOTE B – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Receipts and Expenditures reported on the Schedule are reported on the cash basis of accounting. Such expenditures are recognized following the cost principles contained in Uniform Guidance wherein certain types of expenditures may or may not be allowable or may be limited as to reimbursement.

NOTE C – INDIRECT COST RATE

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

NOTE D - CHILD NUTRITION CLUSTER

The School District commingles cash receipts from the U.S. Department of Agriculture with similar State grants. When reporting expenditures on this Schedule, the School District assumes it expends federal monies first.

NOTE E – FOOD DONATION PROGRAM

The School District reports commodities consumed on the Schedule at the fair value. The School District allocated donated food commodities to the respective program that benefitted from the use of those donated food commodities.

OHIO AUDITOR OF STATE KEITH FABER



INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS REQUIRED BY *GOVERNMENT AUDITING STANDARDS*

Madison Plains Local School District
Madison County
55 Linson Road SW
London, Ohio 43144

To the Board of Education:

We have audited, in accordance with auditing standards generally accepted in the United States and the Comptroller General of the United States' *Government Auditing Standards*, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Madison Plains Local School District, Madison County, (the School District) as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the School District's basic financial statements and have issued our report thereon dated February 6, 2019, wherein we noted the School District adopted new accounting guidance in Governmental Accounting Standards Board (GASB) Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*.

Internal Control Over Financial Reporting

As part of our financial statement audit, we considered the School District's internal control over financial reporting (internal control) to determine the audit procedures appropriate in the circumstances to the extent necessary to support our opinions on the financial statements, but not to the extent necessary to opine on the effectiveness of the School District's internal control. Accordingly, we have not opined on it.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, when performing their assigned functions, to prevent, or detect and timely correct misstatements. A *material weakness* is a deficiency, or combination of internal control deficiencies resulting in a reasonable possibility that internal control will not prevent or detect and timely correct a material misstatement of the School District's financial statements. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

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

Compliance and Other Matters

As part of reasonably assuring whether the School District's financial statements are free of material misstatement, we tested its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could directly and materially affect the determination of financial statement amounts. However, opining on compliance with those provisions was not an objective of our audit and accordingly, we do not express an opinion. The results of our tests disclosed no instances of noncompliance or other matters we must report under *Government Auditing Standards*.

Purpose of this Report

This report only describes the scope of our internal control and compliance testing and our testing results, and does not opine on the effectiveness of the School District's internal control or on compliance. This report is an integral part of an audit performed under *Government Auditing Standards* in considering the School District's internal control and compliance. Accordingly, this report is not suitable for any other purpose.



Keith Faber
Auditor of State

Columbus, Ohio

February 6, 2019



**INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH REQUIREMENTS
APPLICABLE TO THE MAJOR FEDERAL PROGRAM AND ON INTERNAL CONTROL OVER
COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE**

Madison Plains Local School District
Madison County
55 Linson Road SW
London, Ohio 43144

To the Board of Education:

Report on Compliance for the Major Federal Program

We have audited the Madison Plains Local School District's (the School District) compliance with the applicable requirements described in the U.S. Office of Management and Budget (OMB) *Compliance Supplement* that could directly and materially affect the Madison Plains Local School District's major federal program for the year ended June 30, 2018. The *Summary of Auditor's Results* in the accompanying schedule of findings identifies the School District's major federal program.

Management's Responsibility

The School District's Management is responsible for complying with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

Auditor's Responsibility

Our responsibility is to opine on the School District's compliance for the School District's major federal program based on our audit of the applicable compliance requirements referred to above. Our compliance audit followed auditing standards generally accepted in the United States of America; the standards for financial audits included in the Comptroller General of the United States' *Government Auditing Standards*; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). These standards and the Uniform Guidance require us to plan and perform the audit to reasonably assure whether noncompliance with the applicable compliance requirements referred to above that could directly and materially affect a major federal program occurred. An audit includes examining, on a test basis, evidence about the School District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

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

Opinion on the Major Federal Program

In our opinion, the Madison Plains Local School District complied, in all material respects with the compliance requirements referred to above that could directly and materially affect its major federal program for the year ended June 30, 2018.

Report on Internal Control Over Compliance

The School District's management is responsible for establishing and maintaining effective internal control over compliance with the applicable compliance requirements referred to above. In planning and performing our compliance audit, we considered the School District's internal control over compliance with the applicable requirements that could directly and materially affect a major federal program, to determine our auditing procedures appropriate for opining on the major federal program's compliance and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not to the extent needed to opine on the effectiveness of internal control over compliance. Accordingly, we have not opined on the effectiveness of the School District's internal control over compliance.

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

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

This report only describes the scope of our internal control over compliance tests and the results of this testing based on Uniform Guidance requirements. Accordingly, this report is not suitable for any other purpose.



Keith Faber
Auditor of State

Columbus, Ohio

February 6, 2019

**MADISON PLAINS LOCAL SCHOOL DISTRICT
MADISON COUNTY**

**SCHEDULE OF FINDINGS
2 CFR § 200.515
JUNE 30, 2018**

1. SUMMARY OF AUDITOR'S RESULTS

<i>(d)(1)(i)</i>	Type of Financial Statement Opinion	Unmodified
<i>(d)(1)(ii)</i>	Were there any material weaknesses in internal control reported at the financial statement level (GAGAS)?	No
<i>(d)(1)(ii)</i>	Were there any significant deficiencies in internal control reported at the financial statement level (GAGAS)?	No
<i>(d)(1)(iii)</i>	Was there any reported material noncompliance at the financial statement level (GAGAS)?	No
<i>(d)(1)(iv)</i>	Were there any material weaknesses in internal control reported for major federal programs?	No
<i>(d)(1)(iv)</i>	Were there any significant deficiencies in internal control reported for major federal programs?	No
<i>(d)(1)(v)</i>	Type of Major Programs' Compliance Opinion	Unmodified
<i>(d)(1)(vi)</i>	Are there any reportable findings under 2 CFR § 200.516(a)?	No
<i>(d)(1)(vii)</i>	Major Programs (list):	Special Education Cluster
<i>(d)(1)(viii)</i>	Dollar Threshold: Type A/B Programs	Type A: > \$ 750,000 Type B: all others
<i>(d)(1)(ix)</i>	Low Risk Auditee under 2 CFR § 200.520?	Yes

**2. FINDINGS RELATED TO THE FINANCIAL STATEMENTS
REQUIRED TO BE REPORTED IN ACCORDANCE WITH GAGAS**

None.

3. FINDINGS FOR FEDERAL AWARDS

None.



Madison-Plains Local School District

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London, Ohio 43140
Phone: 740-852-0290
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Chad Eisler, Superintendent
Todd Mustain, Treasurer

Karen Grigsby, Curriculum Director
Kim LeGault, Special Education Director

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS 2 CFR 200.511(b) FYE JUNE 30, 2018

Finding Number	Finding Summary	Status	Additional Information
2017-001	Significant Deficiency Posting of Receipts Property tax receipts were not posted to the proper funds per the <i>County Auditor's Statements of Semiannual Apportionment of Taxes.</i>	Corrective Action Taken and Finding is Fully Corrected.	

OHIO AUDITOR OF STATE KEITH FABER



MADISON – PLAINS LOCAL SCHOOL DISTRICT

MADISON COUNTY

CLERK'S CERTIFICATION

This is a true and correct copy of the report which is required to be filed in the Office of the Auditor of State pursuant to Section 117.26, Revised Code, and which is filed in Columbus, Ohio.

Susan Babbitt

CLERK OF THE BUREAU

**CERTIFIED
MARCH 5, 2019**