



Dave Yost • Auditor of State

**Fairfield Local School District
Highland County, Ohio**

**General Purpose External Financial Statements
For the Fiscal Year Ended June 30, 2018**

Local Government Services Section

Fairfield Local School District
General Purpose External Financial Statements
For the Fiscal Year Ended June 30, 2018

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Dave Yost • Auditor of State

Fairfield Local School District Board of Education
Fairfield Local School District
11611 State Route 771
Leesburg, Ohio 45135

Accountant's Compilation Report

Management is responsible for the accompanying basic financial statements of the Fairfield Local School District as of and for the fiscal year ended June 30, 2018, in accordance with accounting principles generally accepted in the United States of America. We have performed compilation engagements in accordance with Statements on Standards for Accounting and Review Services promulgated by the Accounting and Review Services Committee of the AICPA. We did not audit or review the accompanying financial statements nor were we required to perform any procedures to verify the accuracy or completeness of the information provided by management. Accordingly, we do not express an opinion, a conclusion, nor provide any form of assurance on these financial statements.

Management's Discussion and Analysis is supplementary information required by the Governmental Accounting Standards Board and was prepared by management. We did not compile, review or audit the information nor do we express an opinion, a conclusion, nor provide any assurance on the information.

The Schedules of the School District's Proportionate Share of Net Pension Liability, the Schedules of the School District's Proportionate Share of Net OPEB Liability, and the Schedules of the School District's Contributions are not part of the basic financial statements but the Governmental Accounting Standards Board requires their presentation to supplement the basic financial statement. We have compiled these schedules without audit or review and, accordingly, we do not express an opinion, a conclusion, nor provide any assurance on this information.

DAVE YOST
Auditor of State

A handwritten signature in cursive script that reads "Unice S. Smith".

Unice S. Smith
Chief of Local Government Services

November 16, 2018

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

As management of the Fairfield Local School District, we offer readers of the Fairfield Local School District's basic financial statements this narrative overview and analysis of the financial activities for the fiscal year ended June 30, 2018. We encourage readers to consider the information presented here to enhance their understanding of the School District's financial performance.

Financial Highlights

In total, governmental net position increased \$4,587,000 during fiscal year 2018.

General revenues of the governmental activities accounted for \$10,244,758. Program specific revenues in the form of charges for services and sales and operating grants, contributions and interest accounted for \$2,206,610 of total revenues of \$12,451,368.

The School District had \$7,864,368 in expenses related to governmental activities; \$2,206,610 of these expenses were offset by program specific charges for services and sales and operating grants, contributions and interest.

Using the Basic Financial Statements

This annual report consists of a series of financial statements and notes to those statements. These statements are organized so the reader can understand the School District as a financial whole, an entire operating entity.

The Statement of Net Position and the 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 major funds with all other nonmajor funds presented in total in one column. The major funds of the School District are the General Fund, the Debt Service Fund, and the Permanent Improvement Fund.

Reporting the Fairfield Local School District as a Whole

The Statement of Net Position and the Statement of Activities, which appear first in the School District's financial statements, report information on the School District as a whole and its activities in a way that demonstrates how the School District did financially during fiscal year 2018. These statements include all assets and deferred outflows of resources and liabilities and deferred inflows of resources using the accrual basis of accounting, which is similar to the accounting used by most private-sector companies. This basis of accounting takes into account all of the current fiscal year's revenues and expenses regardless of when cash is received or paid.

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These two statements report 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. Some factors may be financial while others such as mandated educational programs are non-financial factors.

Reporting the Fairfield Local School District's Most Significant Funds

Fund Financial Statements

The analysis of the School District's major funds begins on page nine. 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 major funds, which are the General Fund, the Debt Service 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 fiscal 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 determine whether there are more or fewer financial resources that can be spent in the near future to finance educational programs. The relationship (or difference) between governmental activities (reported in the Statement of Net Position and the Statement of Activities) and governmental funds is reconciled in the financial statements.

Fiduciary Funds - The School District's fiduciary funds are a private purpose trust fund, which is used to account for college scholarship programs, and an agency fund, which is used to account for those student activities which consist of a student body, student president, student treasurer and faculty advisor. We exclude these activities from the School District's other financial statements because the School District cannot use these assets to finance its operations. Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. Fiduciary funds use the accrual basis of accounting.

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.

Fairfield Local School District
Management's Discussion and Analysis
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Table 1
Net Position
Governmental Activities

| | 2018 | Restated 2017 | Change |
|---------------------------------------|--------------------|--------------------|--------------------|
| Assets | | | |
| Current and Other Assets | \$10,215,737 | \$9,724,696 | \$491,041 |
| Capital Assets | 17,252,171 | 17,458,511 | (206,340) |
| Total Assets | <u>27,467,908</u> | <u>27,183,207</u> | <u>284,701</u> |
| Deferred Outflows of Resources | | | |
| Deferred Charge on Refunding | 23,136 | 29,747 | (6,611) |
| Pension | 3,579,046 | 2,934,155 | 644,891 |
| OPEB | 182,052 | 20,116 | 161,936 |
| Total Deferred Outflows of Resources | <u>3,784,234</u> | <u>2,984,018</u> | <u>800,216</u> |
| Liabilities | | | |
| Current and Other Liabilities | 858,180 | 899,826 | (41,646) |
| Long-term Liabilities: | | | |
| Due Within One Year | 338,975 | 316,634 | 22,341 |
| Due in More Than One year: | | | |
| Net Pension Liability | 10,176,695 | 13,452,141 | (3,275,446) |
| Net OPEB Liability | 2,351,220 | 2,787,738 | (436,518) |
| Other Amounts | 5,407,419 | 5,541,519 | (134,100) |
| Total Liabilities | <u>19,132,489</u> | <u>22,997,858</u> | <u>(3,865,369)</u> |
| Deferred Inflows of Resources | | | |
| Deferred Gain on Refunding | 25,382 | 31,473 | (6,091) |
| Property Taxes | 2,010,612 | 2,220,295 | (209,683) |
| Pension | 351,905 | 35,233 | 316,672 |
| OPEB | 262,388 | 0 | 262,388 |
| Total Deferred Inflows of Resources | <u>2,650,287</u> | <u>2,287,001</u> | <u>363,286</u> |
| Net Position | | | |
| Net Investment in Capital Assets | 12,117,053 | 12,021,223 | 95,830 |
| Restricted | 822,005 | 826,772 | (4,767) |
| Unrestricted | <u>(3,469,692)</u> | <u>(7,965,629)</u> | <u>4,495,937</u> |
| Total Net Position | <u>\$9,469,366</u> | <u>\$4,882,366</u> | <u>\$4,587,000</u> |

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

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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.

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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 also had the effect of restating net position at June 30, 2017, from \$7,649,988 to \$4,882,366.

Overall, an increase of \$284,701 occurred within total assets when compared to the prior fiscal year. Current and other assets increased mainly as a result of an increase in cash and intrafund receivable offset by a decrease in property taxes receivable.

Total Liabilities decreased \$3,865,369 for fiscal year 2018 when compared to the prior fiscal year, of which \$3,275,446 is from the decrease in long-term Net Pension Liability.

Unrestricted Net Position increased \$4,495,937 primarily due to the decrease in the Net Pension Liability.

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.

Fairfield Local School District
Management's Discussion and Analysis
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Unaudited

Table 2
Changes in Net Position (continued)
Governmental Activities

| | 2018 | 2017 | Change |
|--|--------------------|--------------------|--------------------|
| Revenues | | | |
| Program Revenues: | | | |
| Charges for Services | \$938,760 | \$902,818 | \$35,942 |
| Operating Grants, Contributions and Interest | 1,267,850 | 1,223,573 | 44,277 |
| Total Program Revenues | <u>2,206,610</u> | <u>2,126,391</u> | <u>80,219</u> |
| General Revenues: | | | |
| Property Taxes | 2,213,390 | 2,148,987 | 64,403 |
| Grants and Entitlements | 7,853,931 | 8,003,256 | (149,325) |
| Interest | 107,109 | 29,471 | 77,638 |
| Miscellaneous | 70,328 | 73,179 | (2,851) |
| Total General Revenues | <u>10,244,758</u> | <u>10,254,893</u> | <u>(10,135)</u> |
| Total Revenues | <u>12,451,368</u> | <u>12,381,284</u> | <u>70,084</u> |
| Program Expenses | | | |
| Instruction: | | | |
| Regular | 2,473,170 | 4,809,183 | (2,336,013) |
| Special | 914,080 | 1,242,638 | (328,558) |
| Vocational | 62,260 | 195,528 | (133,268) |
| Student Intervention Services | 0 | 77 | (77) |
| Support Services: | | | |
| Pupils | 488,876 | 512,713 | (23,837) |
| Instructional Staff | 282,417 | 277,293 | 5,124 |
| Board of Education | 59,922 | 40,820 | 19,102 |
| Administration | 527,326 | 979,941 | (452,615) |
| Fiscal | 372,179 | 367,704 | 4,475 |
| Business | 21,837 | 380,943 | (359,106) |
| Operation and Maintenance of Plant | 1,019,038 | 1,098,128 | (79,090) |
| Pupil Transportation | 659,809 | 689,904 | (30,095) |
| Central | 68,019 | 179,577 | (111,558) |
| Operation of Non-Instructional Services: | | | |
| Food Service Operations | 445,363 | 375,598 | 69,765 |
| Extracurricular Activities | 265,407 | 87,957 | 177,450 |
| Interest and Fiscal Charges | 204,665 | 203,014 | 1,651 |
| Total Expenses | <u>7,864,368</u> | <u>11,441,018</u> | <u>(3,576,650)</u> |
| Increase (Decrease) in Net Position | 4,587,000 | 940,266 | 3,646,734 |
| Net Position Beginning of Year - Restated (See Note 3) | 4,882,366 | N/A | N/A |
| Net Position End of Year | <u>\$9,469,366</u> | <u>\$4,882,366</u> | <u>\$4,587,000</u> |

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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 \$20,116 computed under GASB 45. GASB 45 required recognizing pension 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 \$307,962. Consequently, in order to compare 2018 total program expenses to 2017, the following adjustments are needed:

| | |
|--|-----------------------------|
| Total 2018 program expenses under GASB 75 | \$7,864,368 |
| Negative OPEB expense under GASB 75 | 307,962 |
| 2018 contractually required contribution | <u>28,104</u> |
| Adjusted 2018 program expenses | 8,200,434 |
| Total 2017 program expenses under GASB 45 | <u>11,441,018</u> |
| Decrease in program expenses not related to OPEB | <u><u>(\$3,240,584)</u></u> |

The largest component of the decrease in program expenses results from changes in assumptions and benefit terms related to pensions. STRS adopted certain assumption changes, including a reduction in their discount rate, and also voted to suspend cost of living adjustments (COLA). SERS decreased their COLA assumption. (See Note 11) As a result of these changes, pension expense decreased from \$1,181,054 in fiscal year 2017 to a negative pension expense of \$2,893,072 for fiscal year 2018. The allocation of the fiscal year 2018 negative pension expense to program expenses is as follows:

| Program Expenses | 2018 Program Expenses Related to Negative Pension Expense |
|---|--|
| Instruction: | |
| Regular | (\$1,912,805) |
| Special | (317,653) |
| Vocational | (78,246) |
| Support Services: | |
| Pupils | (101,583) |
| Instructional Staff | (77,423) |
| Board of Education | (289) |
| Administration | (353,588) |
| Fiscal | (10,098) |
| Operation and Maintenance of Plant | (17,923) |
| Pupil Transportation | (16,500) |
| Operation of Non-Instructional Services: | |
| Food Service Operations | <u>(6,964)</u> |
| Total Expenses | <u><u>(\$2,893,072)</u></u> |

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Overall, revenues increased \$70,084. Grants and entitlements not restricted to specific programs decreased \$149,325. This decrease is mainly due to receiving a decrease in Medicaid reimbursements and technology reimbursements from the State.

Overall, expenses decreased \$3,576,650. This resulted mainly to a decrease in pension and OPEB liability. As should be expected, instruction costs represent the largest of the School District's expenses, \$3,449,510 for fiscal year 2018. The instruction category, however, does not include all activity associated with educating students. Operation and maintenance of Plant also represents a significant expense of \$1,019,038.

The School District's Funds

Information about the School District's major funds starts on page 15. The School District's funds are accounted for using the modified accrual basis of accounting. All governmental funds had total revenues of \$12,430,925 and expenditures of \$11,709,706.

The fund balance in the General Fund increased \$644,543. Intergovernmental revenue increased by \$137,266 mainly due to an increase in State funding and open enrollment.

The fund balance in the Debt Service Fund increased \$37,645, which is insignificant.

The fund balance in the Permanent Improvement Fund increased \$125,397 during fiscal year 2018, which is mainly due to a transfer in of \$300,000.

Overall, governmental fund revenue exceeded expenditures by \$721,219 during the fiscal year due to the School District monitoring spending.

General Fund - Budget 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 School District's most significant budgeted fund is the General Fund. The General Fund is budgeted at the fund level. The ending unobligated fund balance was \$864,178 more than the final budgeted amount for the General Fund. Final budgeted expenditures were \$767,000 more than actual expenditures mainly due to the School District budgeting conservatively the final expenditures. Original budgeted appropriations were less than final budgeted expenditures. This was primarily due to an increase in regular instruction related to salary and fringe benefit increases. Original budgeted revenues were \$2,207,740 less than final budgeted revenues primarily as a result of the School District conservatively estimating intergovernmental revenue on the Original Amended Certificate. The intergovernmental revenue was adjusted on the second Amended Certificate due to an increase in State funding and open enrollment.

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Capital Assets

At the end of fiscal year 2018, the School District had \$17,252,171 in capital assets (net of accumulated depreciation). This investment in capital assets includes land, construction in progress, land improvements, buildings and improvements, furniture, fixtures and equipment, vehicles and textbooks. Net capital assets decreased \$206,340 from the prior fiscal year. This was due to additions for the current fiscal year being less than depreciation expense. For further information regarding the School District's capital assets, refer to Note 9 to the basic financial statements.

Debt

At June 30, 2018, the School District had outstanding general obligation bonds in the amount of \$4,339,999, for the purpose of paying for new construction, improvements and renovations to school facilities. Of these bonds, \$120,000 are serial bonds, \$4,085,000 are term bonds and \$19,999 are capital appreciation bonds. The bonds were issued for a 28 year period, with final maturity in June 2043. The bonds will be paid from property tax revenues received in the Debt Service Fund.

On September 2, 2015, the School District issued \$1,240,000 in refunding bonds for the purpose of advance refunding the 2006 School Improvement Bonds. At June 30, 2018, the School District had outstanding general obligation serial bonds in the amount of \$880,000. The bonds were issued for an 8 year period, with final maturity in December 2021. The bonds will be paid from property tax revenues received in the Debt Service Fund.

The School District's overall legal debt margin was \$2,304,904 with an unvoted debt margin of \$91,755 at June 30, 2018.

For further information regarding the School District's long-term obligations, refer to Note 14 to the basic financial statements.

Contacting the School District's Financial Management

This financial report is designed to provide our citizens, taxpayers, and 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 information, contact Mike Morrow, Treasurer, Fairfield Local School District, 11611 S.R. 771, Leesburg, Ohio, 45135.

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Basic Financial Statements

Fairfield Local School District
Statement of Net Position
June 30, 2018

| | Governmental Activities |
|--|----------------------------|
| Assets: | |
| Equity in Pooled Cash and Cash Equivalents | \$7,835,783 |
| Materials and Supplies Inventory | 1,484 |
| Inventory Held for Resale | 3,954 |
| Prepaid Items | 16,264 |
| Accounts Receivable | 2,651 |
| Intergovernmental Receivable | 55,609 |
| Taxes Receivable | 2,299,992 |
| Capital Assets: | |
| Land | 399,200 |
| Construction in Progress | 7,766 |
| Depreciable Capital Assets, Net | 16,845,205 |
| Total Assets | 27,467,908 |
| Deferred Outflows of Resources: | |
| Deferred Charge on Refunding | 23,136 |
| Pension | 3,579,046 |
| OPEB | 182,052 |
| Total Deferred Outflows of Resources | 3,784,234 |
| Liabilities: | |
| Accounts Payable | 79,669 |
| Accrued Wages and Benefits Payable | 612,248 |
| Intergovernmental Payable | 150,978 |
| Accrued Interest Payable | 15,285 |
| Long-Term Liabilities: | |
| Due Within One Year | 338,975 |
| Due in More Than One Year: | |
| Net Pension Liability - (See Note 11) | 10,176,695 |
| Net OPEB Liability - (See Note 12) | 2,351,220 |
| Other Amounts | 5,407,419 |
| Total Liabilities | 19,132,489 |
| Deferred Inflows of Resources: | |
| Deferred Gain on Refunding | 25,382 |
| Property Taxes | 2,010,612 |
| Pension | 351,905 |
| OPEB | 262,388 |
| Total Deferred Inflows of Resources | 2,650,287 |
| Net Position: | |
| Net Investment in Capital Assets | 12,117,053 |
| Restricted for: | |
| Debt Payments | 695,715 |
| Capital Maintenance | 60,016 |
| Scholarships | 29,521 |
| Miscellaneous Grants | 8,394 |
| Extracurricular | 28,359 |
| Unrestricted (Deficit) | (3,469,692) |
| Total Net Position | \$9,469,366 |

See Accompanying Notes to the Basic Financial Statements

Fairfield Local School District
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 | \$2,473,170 | \$714,177 | \$58,336 | (\$1,700,657) |
| Special | 914,080 | 0 | 861,005 | (53,075) |
| Vocational | 62,260 | 0 | 84,503 | 22,243 |
| Support Services: | | | | |
| Pupils | 488,876 | 0 | 0 | (488,876) |
| Instructional Staff | 282,417 | 0 | 554 | (281,863) |
| Board of Education | 59,922 | 0 | 0 | (59,922) |
| Administration | 527,326 | 0 | 0 | (527,326) |
| Fiscal | 372,179 | 0 | 0 | (372,179) |
| Business | 21,837 | 0 | 0 | (21,837) |
| Operation and Maintenance of Plant | 1,019,038 | 333 | 0 | (1,018,705) |
| Pupil Transportation | 659,809 | 0 | 37,738 | (622,071) |
| Central | 68,019 | 0 | 0 | (68,019) |
| Operation of Non-Instructional Services: | | | | |
| Food Service Operations | 445,363 | 149,809 | 208,408 | (87,146) |
| Extracurricular Activities | 265,407 | 74,441 | 17,306 | (173,660) |
| Interest and Fiscal Charges | 204,665 | 0 | 0 | (204,665) |
| Total Governmental Activities | <u>\$7,864,368</u> | <u>\$938,760</u> | <u>\$1,267,850</u> | <u>(5,657,758)</u> |
| General Revenues: | | | | |
| Property Taxes Levied for: | | | | |
| | | | | 1,666,495 |
| | | | | 517,644 |
| | | | | 29,251 |
| | | | | 7,853,931 |
| | | | | 107,109 |
| | | | | 70,328 |
| | | | | <u>10,244,758</u> |
| | | | | 4,587,000 |
| | | | | 4,882,366 |
| | | | | <u>\$9,469,366</u> |

See Accompanying Notes to the Basic Financial Statements

Fairfield Local School District
 Balance Sheet
 Governmental Funds
 June 30, 2018

| | General Fund | Debt Service Fund | Permanent Improvement Fund | Nonmajor Governmental Funds | Total Governmental Funds |
|---|--------------------|----------------------|----------------------------------|-----------------------------------|--------------------------------|
| Assets: | | | | | |
| Equity in Pooled Cash and Cash Equivalents | \$6,242,499 | \$813,371 | \$632,827 | \$147,086 | \$7,835,783 |
| Inventory Held for Resale | 0 | 0 | 0 | 3,954 | 3,954 |
| Materials and Supplies Inventory | 0 | 0 | 0 | 1,484 | 1,484 |
| Receivables: | | | | | |
| Taxes Receivable | 1,745,234 | 524,970 | 0 | 29,788 | 2,299,992 |
| Intergovernmental | 43,689 | 0 | 0 | 11,920 | 55,609 |
| Accounts | 2,651 | 0 | 0 | 0 | 2,651 |
| Interfund | 520,000 | 0 | 0 | 0 | 520,000 |
| Prepaid Items | 16,264 | 0 | 0 | 0 | 16,264 |
| Total Assets | \$8,570,337 | \$1,338,341 | \$632,827 | \$194,232 | \$10,735,737 |
| Liabilities: | | | | | |
| Accounts Payable | \$66,962 | \$0 | \$0 | \$12,707 | \$79,669 |
| Accrued Wages and Benefits Payable | 552,441 | 0 | 218 | 59,589 | 612,248 |
| Interfund Payable | 0 | 0 | 500,000 | 20,000 | 520,000 |
| Intergovernmental Payable | 148,645 | 0 | 0 | 2,333 | 150,978 |
| Total Liabilities | 768,048 | 0 | 500,218 | 94,629 | 1,362,895 |
| Deferred Inflows of Resources: | | | | | |
| Property Taxes | 1,537,778 | 446,727 | 0 | 26,107 | 2,010,612 |
| Unavailable Revenue | 149,690 | 43,573 | 0 | 2,642 | 195,905 |
| Total Deferred Inflows of Resources | 1,687,468 | 490,300 | 0 | 28,749 | 2,206,517 |
| Fund Balances: | | | | | |
| Nonspendable | 16,264 | 0 | 0 | 1,484 | 17,748 |
| Restricted | 0 | 848,041 | 0 | 123,648 | 971,689 |
| Assigned | 230,287 | 0 | 132,609 | 0 | 362,896 |
| Unassigned (Deficit) | 5,868,270 | 0 | 0 | (54,278) | 5,813,992 |
| Total Fund Balances | 6,114,821 | 848,041 | 132,609 | 70,854 | 7,166,325 |
| Total Liabilities, Deferred Inflows of Resources and Fund Balances | \$8,570,337 | \$1,338,341 | \$632,827 | \$194,232 | \$10,735,737 |

See Accompanying Notes to the Basic Financial Statements

Fairfield Local School District
Reconciliation of Total Governmental Fund Balances to
Net Position of Governmental Activities
June 30, 2018

Total Governmental Fund Balances \$7,166,325

**Amounts reported for governmental activities in the
Statement of Net Position are different because:**

Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds. These assets consist of:

| | | |
|--------------------------|---------------------|------------|
| Land | 399,200 | |
| Construction in progress | 7,766 | |
| Other capital assets | 29,104,688 | |
| Accumulated depreciation | <u>(12,259,483)</u> | |
| Total captital assets | | 17,252,171 |

Some of the School District's revenues will be collected after fiscal year-end, but are not available soon enough to pay for the current period's expenditures and therefore are deferred in the funds.

| | |
|---------------------------|---------|
| Delinquent Property Taxes | 195,905 |
|---------------------------|---------|

The net pension liability and net OPEB liability are not due and payable in the current period; therefore, the liabilities and related deferred inflows/outflows are not reported in governmental funds.

| | |
|-----------------------------|------------------|
| Deferred Outflows - Pension | 3,579,046 |
| Deferred Outflows - OPEB | 182,052 |
| Net Pension Liability | (10,176,695) |
| Net OPEB Liability | (2,351,220) |
| Deferred Inflows - Pension | (351,905) |
| Deferred Inflows - OPEB | <u>(262,388)</u> |

Total (9,381,110)

In the Statement of Activities, interest is accrued on outstanding bonds, whereas in governmental funds, an interest expenditure is reported when due. (15,285)

Deferred Outflows/Inflows of Resources represent deferred charges/gain on refundings which do not provide current financial resources and therefore are not reported in the funds. (2,246)

Some liabilities are not due and payable in the current period and therefore are not reported in the funds. Those liabilities consist of:

| | |
|---|------------------|
| Bonds payable | (4,205,000) |
| Refunding Bonds payable | (880,000) |
| Capital Appreciation Bonds payable | (19,999) |
| Accretion on capital appreciation bonds | (63,333) |
| Premium on debt issuance | (208,487) |
| Compensated absences | <u>(369,575)</u> |

Total (5,746,394)

Net Position of Governmental Activities \$9,469,366

See Accompanying Notes to the Basic Financial Statements

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

| | General Fund | Debt Service Fund | Permanent Improvement Fund | Nonmajor Governmental Funds | Total Governmental Funds |
|--|-------------------|----------------------|----------------------------------|-----------------------------------|--------------------------------|
| Revenues: | | | | | |
| Property Taxes | \$1,650,899 | \$513,059 | \$0 | \$28,989 | \$2,192,947 |
| Intergovernmental | 8,365,123 | 33,593 | 0 | 696,585 | 9,095,301 |
| Interest | 107,109 | 0 | 0 | 408 | 107,517 |
| Tuition and Fees | 714,177 | 0 | 0 | 0 | 714,177 |
| Extracurricular Activities | 9,401 | 0 | 0 | 65,040 | 74,441 |
| Customer Services | 0 | 0 | 0 | 149,809 | 149,809 |
| Rent | 333 | 0 | 0 | 0 | 333 |
| Gifts and Donations | 8,373 | 0 | 0 | 17,699 | 26,072 |
| Miscellaneous | 53,332 | 0 | 0 | 16,996 | 70,328 |
| Total Revenues | 10,908,747 | 546,652 | 0 | 975,526 | 12,430,925 |
| Expenditures: | | | | | |
| Current: | | | | | |
| Instruction: | | | | | |
| Regular | 4,523,393 | 0 | 35,765 | 56,777 | 4,615,935 |
| Special | 925,456 | 0 | 0 | 375,253 | 1,300,709 |
| Vocational | 170,050 | 0 | 0 | 0 | 170,050 |
| Support Services: | | | | | |
| Pupils | 605,666 | 0 | 0 | 0 | 605,666 |
| Instructional Staff | 259,360 | 0 | 0 | 43,790 | 303,150 |
| Board of Education | 60,715 | 0 | 0 | 0 | 60,715 |
| Administration | 942,082 | 0 | 2,664 | 0 | 944,746 |
| Fiscal | 365,077 | 14,191 | 0 | 859 | 380,127 |
| Business | 21,837 | 0 | 0 | 0 | 21,837 |
| Operation and Maintenance of Plant | 970,403 | 0 | 136,174 | 63,510 | 1,170,087 |
| Pupil Transportation | 649,709 | 0 | 0 | 42 | 649,751 |
| Central | 65,909 | 0 | 0 | 0 | 65,909 |
| Operation of Non-Instructional Services: | | | | | |
| Food Service Operations | 33,835 | 0 | 0 | 400,168 | 434,003 |
| Extracurricular Activities | 161,479 | 0 | 0 | 101,722 | 263,201 |
| Capital Outlay | 209,233 | 0 | 0 | 19,771 | 229,004 |
| Debt Service: | | | | | |
| Principal Retirement | 0 | 296,000 | 0 | 0 | 296,000 |
| Interest and Fiscal Charges | 0 | 198,816 | 0 | 0 | 198,816 |
| Total Expenditures | 9,964,204 | 509,007 | 174,603 | 1,061,892 | 11,709,706 |
| Excess of Revenues Over (Under) Expenditures | 944,543 | 37,645 | (174,603) | (86,366) | 721,219 |
| Other Financing Sources (Uses): | | | | | |
| Transfers In | 0 | 0 | 300,000 | 0 | 300,000 |
| Transfers Out | (300,000) | 0 | 0 | 0 | (300,000) |
| Total Other Financing Sources (Uses) | (300,000) | 0 | 300,000 | 0 | 0 |
| Net Change in Fund Balances | 644,543 | 37,645 | 125,397 | (86,366) | 721,219 |
| Fund Balances at Beginning of Year | 5,470,278 | 810,396 | 7,212 | 157,220 | 6,445,106 |
| Fund Balances at End of Year | \$6,114,821 | \$848,041 | \$132,609 | \$70,854 | \$7,166,325 |

See Accompanying Notes to the Basic Financial Statements

Fairfield Local School District
Reconciliation of the Change 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 \$721,219

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

Capital outlays are reported as expenditures in governmental funds. However, in the Statement of Activities, the cost of capital assets is allocated over their estimated useful lives as depreciation expense. In the current period, these amounts are:

| | | |
|--|------------------|-----------|
| Capital assets additions | 526,529 | |
| Construction in progress additions | 67,042 | |
| Depreciation expense | <u>(798,567)</u> | |
| Excess of depreciation over capital outlay expense | | (204,996) |

The proceeds from the sale of capital assets are reported as revenue in the governmental funds. However, the cost of the capital assets are removed from the capital asset account in the Statement of Net Position and offset against the proceeds from the sale of capital assets resulting in a loss on the sale of capital assets in the Statement of Activities.

| | | |
|------------------------------------|--|---------|
| Loss on Disposal of Capital Assets | | (1,344) |
|------------------------------------|--|---------|

Because some revenues will not be collected for several months after the School District's fiscal year ends, they are not considered "available" revenues.

| | | |
|---------------------------|--|--------|
| Delinquent Property Taxes | | 20,443 |
|---------------------------|--|--------|

Contractually required contributions are reported as expenditures in governmental funds; however, the statement of net position reports these amounts as deferred outflows.

| | | |
|---------|---------------|---------|
| Pension | 710,593 | |
| OPEB | <u>28,104</u> | |
| Total | | 738,697 |

Except for amounts reported as deferred inflows/outflows, changes in the net pension liability are reported as pension expense in the Statement of Activities.

| | | |
|---------|----------------|-----------|
| Pension | 2,893,072 | |
| OPEB | <u>307,962</u> | |
| Total | | 3,201,034 |

Accretion and amortization of bond premiums, the deferred loss/gain on refunding debt, as well as accrued interest payable on the bonds are not reported in the funds, but are allocated as an expense over the life of the debt in the Statement of Activities.

| | | |
|-----------------------------------|------------|---------|
| Amortization of loss on refunding | (6,611) | |
| Amortization of gain on refunding | 6,091 | |
| Amortization of bond premium | 13,963 | |
| Accretion on bonds | (20,000) | |
| Accrued Interest on bonds | <u>708</u> | |
| Total | | (5,849) |

Repayment of long-term debt is reported as an expenditure in governmental funds, but the repayment reduces long-term liabilities in the Statement of Net Position.

In the current fiscal year, this amount consisted of:

| | | |
|---------------------------|--|---------|
| Bond principal retirement | | 296,000 |
|---------------------------|--|---------|

Some items reported in the Statement of Activities do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds. These activities consist of:

| | | |
|----------------------------------|--|------------------|
| Increase in compensated absences | | <u>(178,204)</u> |
|----------------------------------|--|------------------|

Change in Net Position of Governmental Activities \$4,587,000

See Accompanying Notes to the Basic Financial Statements

Fairfield Local School District
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 |
|--|--------------------|--------------------|--------------------|------------------------|
| | Original | Final | | Final Budget |
| | | | | Positive (Negative) |
| Revenues: | | | | |
| Property Taxes | \$1,711,912 | \$1,640,396 | \$1,640,396 | \$0 |
| Intergovernmental | 6,213,728 | 8,282,235 | 8,352,549 | 70,314 |
| Interest | 60,582 | 80,750 | 101,689 | 20,939 |
| Tuition and Fees | 532,722 | 710,061 | 714,177 | 4,116 |
| Extracurricular Activities | 7,015 | 9,350 | 9,401 | 51 |
| Rent | 86 | 115 | 333 | 218 |
| Gifts and Donations | 6,016 | 8,019 | 8,373 | 354 |
| Miscellaneous | 26,659 | 35,534 | 36,510 | 976 |
| Total Revenues | 8,558,720 | 10,766,460 | 10,863,428 | 96,968 |
| Expenditures: | | | | |
| Current: | | | | |
| Instruction: | | | | |
| Regular | 3,290,705 | 4,914,059 | 4,639,296 | 274,763 |
| Special | 624,543 | 933,783 | 915,846 | 17,937 |
| Vocational | 126,604 | 189,292 | 177,262 | 12,030 |
| Support Services: | | | | |
| Pupils | 406,672 | 608,034 | 602,779 | 5,255 |
| Instructional Staff | 186,902 | 279,445 | 259,669 | 19,776 |
| Board of Education | 48,211 | 72,083 | 66,420 | 5,663 |
| Administration | 648,569 | 969,705 | 941,891 | 27,814 |
| Fiscal | 247,032 | 374,713 | 374,713 | 0 |
| Business | 19,274 | 28,818 | 21,837 | 6,981 |
| Operation and Maintenance of Plant | 824,398 | 1,232,594 | 1,088,742 | 143,852 |
| Pupil Transportation | 566,479 | 846,968 | 669,374 | 177,594 |
| Central | 74,644 | 111,604 | 79,306 | 32,298 |
| Operation of Non-Instructional Services: | | | | |
| Food Service Operations | 22,205 | 33,856 | 33,856 | 0 |
| Extracurricular Activities | 114,748 | 171,565 | 157,715 | 13,850 |
| Capital Outlay | 159,463 | 238,420 | 209,233 | 29,187 |
| Total Expenditures | 7,360,449 | 11,004,939 | 10,237,939 | 767,000 |
| Excess of Revenues Over (Under) Expenditures | 1,198,271 | (238,479) | 625,489 | 863,968 |
| Other Financing Uses: | | | | |
| Refund of Prior Year Expenditures | 0 | 0 | 210 | 210 |
| Transfers Out | (300,000) | (300,000) | (300,000) | 0 |
| Advances Out | (520,000) | (520,000) | (520,000) | 0 |
| Total Other Financing Uses | (820,000) | (820,000) | (819,790) | 210 |
| Net Change in Fund Balance | 378,271 | (1,058,479) | (194,301) | 864,178 |
| Fund Balance at Beginning of Year | 5,906,575 | 5,906,575 | 5,906,575 | 0 |
| Prior Year Encumbrances Appropriated | 281,842 | 281,842 | 281,842 | 0 |
| Fund Balance at End of Year | \$6,566,688 | \$5,129,938 | \$5,994,116 | \$864,178 |

See Accompanying Notes to the Basic Financial Statements

Fairfield Local School District
Statement of Fiduciary Net Position
Fiduciary Funds
June 30, 2018

| | Private Purpose Trust Fund | |
|--|----------------------------------|----------------|
| | Scholarship Fund | Agency Fund |
| Assets: | | |
| Equity in Pooled Cash and Cash Equivalents | \$46,974 | \$61,370 |
| Liabilities: | | |
| Undistributed Monies | 0 | \$61,370 |
| Net Position: | | |
| Held in Trust for Scholarships | \$46,974 | |

See Accompanying Notes to the Basic Financial Statements

Fairfield Local School District
Statement of Changes in Fiduciary Net Position
Fiduciary Fund
For the Fiscal Year Ended June 30, 2018

| | Private Purpose Trust Fund |
|--|-------------------------------|
| | Scholarship |
| Additions: | |
| Interest | \$637 |
| Gifts and Donations | 3,000 |
| Total Additions | 3,637 |
| Deductions: | |
| Payments in Accordance with Trust Agreements | 2,176 |
| Change in Net Position | 1,461 |
| Net Position at Beginning of Year | 45,513 |
| Net Position at End of Year | \$46,974 |

See Accompanying Notes to the Basic Financial Statements

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

NOTE 1 - DESCRIPTION OF THE SCHOOL DISTRICT AND REPORTING ENTITY

Fairfield Local School District (the “School District”) is organized under Article VI, Sections 2 and 3 of the Constitution of the State of Ohio. The School District operates under a locally-elected Board form of government consisting of five members elected at-large for staggered four year terms. The School District provides educational services as authorized by State statute and federal guidelines.

The Fairfield Local School District was established in 1962. The School District serves an area of approximately 53 square miles. It is located in Highland and Clinton Counties, and includes all of the Villages of Leesburg and Highland, all of Fairfield Township, portions of Penn and Liberty Townships and a portion of Wayne Township in Clinton County. The School District currently operates one instructional building and one bus garage.

Reporting Entity

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

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, and there is a potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the primary government. The School District has no component units.

The School District participates in two jointly governed organizations and one insurance purchasing pool. These organizations are presented in Note 16 of the basic financial statements.

These organizations are:

Jointly Governed Organizations:

Metropolitan Educational Technology Association (META)
Great Oaks Institute of Technology and Career Development

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

Insurance Purchasing Pool:
Ohio School Boards Association Workers' Compensation Group Rating Plan

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the Fairfield Local 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 described below.

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 School District, except for fiduciary funds. The government-wide financial statements usually distinguish between those activities of the School District that are governmental and those that are considered business-type activities; however, the School District has no business-type activities.

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 are 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 limited exceptions. The comparison of direct expenses with program revenues identifies the extent to which each governmental function is self-financing or draws from the general revenues of the School District.

Fairfield Local School District
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.

Fund Accounting

The School District uses funds to maintain its financial records during the fiscal year. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts. The funds of the School District are divided into two categories, governmental and fiduciary.

Governmental Funds

Governmental funds are those through which most governmental functions of the School District 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 are the School District's major governmental funds:

General Fund - The General Fund is the operating fund of the School District and is used to account 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.

Debt Service Fund - The Debt Service Fund is used to account for and report the accumulation of resources for, and the payment of, general obligation bond principal and interest and certain other long-term obligations when the School District is obligated for the payment.

Permanent Improvement Fund - The Permanent Improvement Fund is used to account for and report monies which have been assigned by the Board of Education to be used for acquiring, constructing, or improving facilities within the School District.

The nonmajor governmental funds of the School District account for grants and other resources whose use is restricted to a particular purpose.

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

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 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 only fiduciary funds are a private purpose trust fund and an agency fund. The private purpose trust fund accounts for college scholarship programs for students. The School District's agency fund accounts for those student activities which consist of a student body, student president, student treasurer, and faculty advisor.

Measurement Focus

Government-wide Financial Statements

The government-wide financial statements are prepared using a flow of economic resources measurement focus. All 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 (e.g., revenues) and decreases (e.g., expenses) in total net position.

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 a reconciliation with brief explanations to better identify the relationship between the government-wide statements and the statements for governmental funds.

The private purpose trust fund is reported using the flow of economic resources measurement focus.

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

Basis of Accounting

Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. Government-wide financial statements and the financial statements of the fiduciary funds are prepared using 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. "Measurable" means that the amount of the transaction can be determined, and "available" means that the resources are collectible 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 60 days of fiscal year-end.

Non-exchange 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 7). 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 fiscal 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 non-exchange 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 for advance, miscellaneous, investment earnings, and grants.

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, represents 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 in the government-wide statement of net position for deferred charges on refunding and for pension and OPEB plans. A deferred charge on refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and

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

amortized over the shorter of the life of the refunded or refunding debt. The deferred outflows of resources related to pension and OPEB plans are explained in Note 11 and 12.

In addition to liabilities, the statement of financial position reports 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 included deferred gain on refunding, property taxes, pension, OPEB plans, 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 the governmental fund financial statements. Unavailable revenue is reported only on the governmental fund balance sheet, and represents receivables which will not be collected within the available period. For the School District, unavailable revenue includes delinquent property taxes. 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 Balance to Net Position of Governmental Activities found on page 16. Deferred inflows of resources related to pension and OPEB plans are reported on the government-wide statement of net position (See Note 11 and 12).

Expenses/Expenditures

On the accrual basis of accounting, expenses are recognized at the time they are incurred.

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 the governmental funds.

Cash and Cash Equivalents

To improve cash management, all cash received by the School District is pooled. Monies for all funds are maintained in this pool. Individual fund integrity is maintained through School District records. 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’s investments were limited to STAR Ohio and commercial paper. Investments, except for STAR Ohio, are reported at fair value which is based on quoted market prices. For investments in open-end mutual funds, the fair value is determined by the fund’s current share price. The School District’s commercial paper is measured at amortized cost as it is a highly liquid debt instrument with a remaining maturity at the time of purchase less than one year.

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

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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.

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 \$50 million, requiring the excess amount to be transacted the following business day(s), but only to the \$50 million limit. All accounts of the participant will be combined for these purposes.

Following Ohio statutes, the Board of Education has, by resolution, specified the funds to receive an allocation of interest earnings. Interest revenue credited to the General Fund during fiscal year 2018 amounted to \$107,109, which includes \$21,779 assigned from other School District funds.

Investments of the cash management pool and investments with an original maturity of three months or less at the time they are purchased by the School District are presented on the financial statements as cash equivalents.

Interfund Balances

On fund financial statements, receivables and payables resulting from short-term interfund loans are classified as "Interfund Receivable/Payable". Interfund balances are eliminated in the Statement of Net Position.

Prepaid Items

Payments made to vendors for services that will benefit periods beyond June 30, 2018, are recorded as prepaid items using the consumption method. A current asset for the prepaid amount is recorded at the time of the purchase and an expenditure/expense is reported in the fiscal year in which services are consumed.

Inventory

Inventories are presented at cost on a first-in, first-out basis and are expended/expensed when used. Inventories consist of purchased food held for resale and consumable supplies.

Capital Assets

All capital assets of the School District are general capital assets that are associated with governmental activities. 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.

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Capital assets are capitalized at cost (or estimated historical cost, which is determined by indexing the current replacement cost back to the year of acquisition) and updated for additions and retirements during the fiscal year. Donated capital assets are recorded at their acquisition values as of the date received. The School District maintains a capitalization threshold of \$1,000. The School District does not possess any infrastructure. 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 capitalized.

All reported capital assets, except land and construction in progress, 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 | 20 - 40 years |
| Buildings and Improvements | 20 - 40 years |
| Furniture, Fixtures and Equipment | 8 - 10 years |
| Vehicles | 10 years |
| Textbooks | 5 years |

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 School District will compensate the employees for the benefits through paid time off or some other means. The School District records a liability for accumulated unused vacation time when earned for all employees with more than one year of service.

Sick leave benefits are accrued as a liability using the termination method. An accrual for earned sick leave is made to the extent it is probable that benefits will result in termination payments. The liability is an estimate based on the School District's past experience of making termination payments.

Pensions/Other Postemployment Benefits (OPEB)

For purposes of measuring the net pension/OPEB liability, deferred outflows of resources and deferred inflows of resources related to pensions/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.

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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, 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. Bonds are recognized as a liability in the governmental fund financial statements when due.

Fund Balance

Fund balance is divided into five classifications based primarily on the extent to which the School District is bound to observe constraints imposed upon the use of the resources in the governmental funds. 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.

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 the highest level of 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. These amounts are assigned by the School District Board of Education. In the General Fund, assigned amounts represent intended uses established by the School District Board of Education or a school District official delegated that authority by resolution or by State Statute.

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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 fund balance.

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.

Net Position

Net position represents the difference between all other elements in a statement of financial position. 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. Net position is reported as restricted when there are limitations imposed on its use either through enabling legislation adopted by the School District or through external restrictions imposed by creditors, grantors or laws or regulations of other governments. Net position restricted for other purposes include resources restricted for food service operations, music and athletic programs, student activities, and federal and State grants.

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

Internal Activity

Transfers within governmental activities are eliminated on the government-wide financial statements.

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 and are eliminated from the Statement of Activities. 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.

Budgetary Process

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, all of 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

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For the Fiscal Year Ended June 30, 2018

control has been established by the Board of Education at the fund level. The Treasurer has been authorized to allocate Board appropriations to the function and object level within each fund.

The certificate of estimated resources may be amended during the fiscal 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 amended certificate that were in effect at the time the final appropriations were passed.

The appropriation resolution is subject to amendment by the Board throughout the fiscal 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 fiscal years. The amounts reported as the final budgeted amounts represent the final appropriation amounts passed by the Board during the fiscal year, including all supplemental appropriations.

Bond Premiums and Compounded Interest on Capital Appreciation Bonds

For governmental activities, bond premiums are deferred and amortized over the term of the bonds using the straight-line method since the results are not significantly different from the effective interest method. Capital appreciation bonds are accreted each fiscal year for the compounded interest accrued during the fiscal year. Bond premiums and the compounded interest on the capital appreciation bonds are presented as an addition to the face amount of the bonds payable.

On the governmental fund financial statements, bond premiums are recognized in the period in which the bonds were issued. Under Ohio law, premiums on the original issuance of debt are to be deposited to the bond retirement fund to be used for debt retirement and are precluded from being applied to the project fund. Ohio law does allow premiums on refunding debt to be used as part of the payment to the bond escrow agent. Accretion on the capital appreciation bonds is not reported. Interest on the capital appreciation bonds is recorded as an expenditure when the debt becomes due.

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.

NOTE 3 – CHANGE IN ACCOUNTING PRINCIPLE

For fiscal year 2018, the School District implemented Governmental Accounting Standards Board (GASB) Statement No. 85, *Omnibus 2017*, Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other than Pensions*, and related guidance from (GASB)

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Implementation Guide No. 2017-3, *Accounting and Financial Reporting for Postemployment Benefits Other than Pensions (and Certain Issues Related to OPEB Plan Reporting)*.

For fiscal year 2018, the School District also implemented the Governmental Accounting Standards Board's (GASB) *Implementation Guide No. 2017-1*. 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 85 addresses a variety of topics including issues related to blending component units, goodwill, fair value measurement and application, and postemployment benefits (pensions and other postemployment benefits (OPEB)). 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 75 established standards for measuring and recognizing Postemployment benefit liabilities, deferred outflows of resources, deferred inflows of resources and expense/expenditure. The effect of this implementation on net position as reported June 30, 2017 is presented in the following tables:

| | |
|--|--------------------|
| Net Position June 30, 2017 | \$7,649,988 |
| Adjustments: | |
| Net OPEB Liability | (2,787,738) |
| Deferred Outflow - Payments Subsequent to Measurement Date | <u>20,116</u> |
| Restated Net Position June 30, 2017 | <u>\$4,882,366</u> |

Other than employer contributions subsequent to the measurement date, the School District made no restatement for deferred inflows/outflows of resources as the information needed to generate these restatements was not available.

NOTE 4 - FUND BALANCES

Fund balance is 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 the governmental funds. The constraints placed on fund balance for the major governmental funds and all other governmental funds are presented below:

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| Fund Balances | General Fund | Debt Service Fund | Permanent Improvement Fund | Nonmajor Governmental Funds | Total |
|------------------------------------|--------------------|-------------------------|----------------------------------|-----------------------------------|--------------------|
| <i>Nonspendable:</i> | | | | | |
| Prepays | \$16,264 | \$0 | \$0 | \$0 | \$16,264 |
| Inventory | 0 | 0 | 0 | 1,484 | 1,484 |
| <i>Total Nonspendable</i> | 16,264 | 0 | 0 | 1,484 | 17,748 |
| <i>Restricted for:</i> | | | | | |
| Debt Payment | 0 | 848,041 | 0 | 0 | 848,041 |
| Capital Maintenance | 0 | 0 | 0 | 57,374 | 57,374 |
| Scholarships | 0 | 0 | 0 | 29,521 | 29,521 |
| Miscellaneous Grants | 0 | 0 | 0 | 8,394 | 8,394 |
| Extracurricular | 0 | 0 | 0 | 28,359 | 28,359 |
| <i>Total Restricted</i> | 0 | 848,041 | 0 | 123,648 | 971,689 |
| <i>Assigned to:</i> | | | | | |
| Capital Improvements | 0 | 0 | 132,609 | 0 | 132,609 |
| Purchases on Order | 230,287 | 0 | 0 | 0 | 230,287 |
| <i>Total Assigned</i> | 230,287 | 0 | 132,609 | 0 | 362,896 |
| <i>Unassigned (Deficit)</i> | 5,868,270 | 0 | 0 | (54,278) | 5,813,992 |
| <i>Total Fund Balances</i> | \$6,114,821 | \$848,041 | \$132,609 | \$70,854 | \$7,166,325 |

NOTE 5 - BUDGETARY BASIS OF ACCOUNTING

While the School District is reporting financial position, results of operations, and changes in fund balance on the basis of generally accepted accounting principles (GAAP), the budgetary basis as provided by law is based upon accounting for certain transactions on a basis of cash receipts, disbursements, and encumbrances. The Statement of Revenues, Expenditures and Changes in Fund Balance - Budget (Non-GAAP Basis) and Actual for the General Fund is presented 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 basis) as opposed to when susceptible to accrual (GAAP basis).
2. Expenditures are recorded when paid in cash (budget basis) as opposed to when the liability is incurred (GAAP basis).
3. Encumbrances are treated as expenditures (budget basis) rather than as restricted, committed or assigned fund balance (GAAP basis).

Fairfield Local School District
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4. Advances In and Advances out are operating transactions (budget basis) as opposed to Balance Sheet transactions (GAAP basis).
5. Investments are recorded at fair value (GAAP basis) rather than cost (budget basis).

The following table summarizes the adjustments necessary to reconcile the GAAP and budgetary basis statements for the General Fund.

| Net Change in Fund Balance | |
|-----------------------------|-------------|
| GAAP Basis | \$644,543 |
| Adjustments: | |
| Revenue Accruals | (39,689) |
| Expenditure Accruals | (30,772) |
| Encumbrances | (242,963) |
| Advances | (520,000) |
| Increase in Fair Market | |
| Value of Investments - 2018 | (5,420) |
| Budget Basis | (\$194,301) |

NOTE 6 - DEPOSITS AND INVESTMENTS

Monies held by the School District are classified by State statute into three categories.

Active monies are public monies determined to be necessary to meet current demands upon the School District treasury. Active 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 that 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

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the Treasurer of State to secure the repayment of all public monies deposited in the financial institution.

Interim monies held by the School District can be deposited or invested in the following securities:

1. United States Treasury bills, bonds notes, 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, including, but not limited to, Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, and Government National Mortgage Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;
3. Written repurchase agreements in the securities listed above provided the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least two percent and be marked to market daily, and the term of the agreement must not exceed thirty days;
4. Bonds and other obligations of the State of Ohio, and with certain limitations bonds and other obligations of political subdivisions of the State of Ohio;
5. Time certificates of deposit or savings or deposit accounts including, but not limited to, passbook accounts;
6. No-load money market mutual funds consisting exclusively of obligations described in (1) or (2) and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions;
7. The State Treasurer's investment pool (STAR Ohio); and
8. Certain bankers' acceptances and commercial paper notes for a period not to exceed one hundred eighty days in an amount not to exceed 40 percent of the interim monies available for investment at any one time if training requirements have been met.

Investments in stripped principal or interest obligations, reverse repurchase agreements, and derivatives are prohibited. The issuance of taxable notes for the purpose of arbitrage, the use of leverage, and short selling are also prohibited. An investment must mature within five years from the date of purchase, unless matched to a specific obligation or debt of the School District, and must be purchased with the expectation that it will be held to maturity.

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Investments may only be made through specified dealers and institutions. Payment for investments may be made only upon delivery of the securities representing the investments to the treasurer or, if the securities are not represented by a certificate, upon receipt of confirmation of transfer from the custodian.

Investments

As of June 30, 2018, the School District had the following investments:

| Measurement/Investment | Measurement Amount | Maturity | S&P's | Percent of Total Investments |
|----------------------------|---------------------------|--------------------|-------|------------------------------------|
| Net Asset Value per Share: | | | | |
| STAROhio | \$5,965,735 | Less than one year | AAAm | 85.78% |
| Amortized Cost: | | | | |
| Commercial Paper | <u>989,195</u> | Less than one year | N/A | N/A |
| Total | <u><u>\$6,954,930</u></u> | | | |

The School District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets. Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. The above chart identifies the School District's recurring fair value measurements as of June 30, 2018. The School District's investments measured at fair value are valued using methodologies that incorporate market inputs such as benchmark yields, reported trades, broker/dealer quotes, issuer spreads, two-sided markets, benchmark securities, bids, offers and reference data including market research publications. Market indicators and industry and economic events are also monitored, which could require the need to acquire further market data. (Level 2 inputs).

Interest Rate Risk:

The School District's investment policy follows State statute, which requires that an investment mature within five years of the date of purchase, unless matched to a specific obligation or debt of the School District, and that an investment must be purchased with the expectation that it will be held to maturity.

Credit Risk:

STAROhio carries a rating of AAAM by Standard and Poor's. Ohio law requires that STAROhio maintain the highest rating provided by at least one nationally recognized standard rating service. The School District has no investment policy that addresses credit risk.

Fairfield Local School District
Notes to the Basic Financial Statements
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Custodial Credit Risk

For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the School District will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. All of the School District's investments are either insured and registered in the name of the School District or at least registered in the name of the School District. The School District does not have a policy for custodial credit risk.

NOTE 7- PROPERTY TAXES

Property taxes are levied and assessed on a calendar year basis while the School District's 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 statute 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 semi-annually, 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 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 Highland and Clinton Counties. 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 available to be advanced can vary based on the date the tax bills are sent.

Accrued property taxes receivable includes real property and public utility property taxes that 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 – property taxes.

Fairfield Local School District
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For the Fiscal Year Ended June 30, 2018

The amount available as an advance at June 30, 2018, was \$57,766 in the General Fund, \$34,670 in the Debt Service Fund, and \$1,039 in the Classroom Facilities Maintenance Special Revenue Fund (Nonmajor Governmental Funds). The amount available as an advance at June 30, 2017, was \$47,263 in the General Fund, \$31,723 in the Debt Service Fund, and \$828 in the Classroom Facilities Maintenance Special Revenue Fund (Nonmajor Governmental Funds).

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

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

| | 2017 Second - Half Collections | | 2018 First - Half Collections | |
|---|-----------------------------------|----------------|----------------------------------|----------------|
| | Amount | Percentage | Amount | Percentage |
| Real Estate | \$88,478,760 | 97.12% | \$89,023,620 | 97.02% |
| Public Utility Personal | 2,619,550 | 2.88% | 2,731,310 | 2.98% |
| Total Assessed Value | <u>\$91,098,310</u> | <u>100.00%</u> | <u>\$91,754,930</u> | <u>100.00%</u> |
| Tax rate per \$1,000 of assessed valuation | \$32.89 | | \$32.89 | |

NOTE 8 - RECEIVABLES

Receivables at June 30, 2018, consisted of property taxes, intergovernmental grants, accounts 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 fiscal year guarantee of federal funds. All receivables except delinquent property taxes are expected to be collected within one year. Property taxes, although ultimately collectible, include some portion of delinquents that will not be collected within one year.

Intergovernmental receivables consist of the following:

| | <u>Amounts</u> |
|--|------------------------|
| <u>Governmental Activities:</u> | |
| Medicaid Reimbursement | \$28,037 |
| Bureau of Workers Compensation Refund | 13,961 |
| Title I - A Improving Basic Programs Grant | 3,052 |
| IDEA Early Childhood Special Education Grant | 474 |
| Title II - A Grant | 8,394 |
| State Foundation Adjustment | <u>1,691</u> |
| Total Intergovernmental Receivables | <u><u>\$55,609</u></u> |

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

NOTE 9 - CAPITAL ASSETS

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

| | Balance at 6/30/17 | Additions | Deductions | Balance at 6/30/18 |
|---|-----------------------|--------------------|----------------------|-----------------------|
| <u>Governmental Activities:</u> | | | | |
| Capital Assets Not Being Depreciated: | | | | |
| Land | \$399,200 | \$0 | \$0 | \$399,200 |
| Construction in Progress | 1,313,963 | 67,042 | (1,373,239) | 7,766 |
| Total Capital Assets Not Being Depreciated | <u>1,713,163</u> | <u>67,042</u> | <u>(1,373,239)</u> | <u>406,966</u> |
| Capital Assets Being Depreciated: | | | | |
| Land Improvements | 710,540 | 1,373,239 | 0 | 2,083,779 |
| Buildings and Improvements | 22,534,692 | 269,017 | 0 | 22,803,709 |
| Furniture, Fixtures and Equipment | 2,136,993 | 208,224 | (34,439) | 2,310,778 |
| Vehicles | 886,259 | 49,288 | 0 | 935,547 |
| Textbooks | 970,875 | 0 | 0 | 970,875 |
| Totals Capital Assets Being Depreciated | <u>27,239,359</u> | <u>1,899,768</u> | <u>(34,439)</u> | <u>29,104,688</u> |
| Less Accumulated Depreciation: | | | | |
| Land Improvements | (594,209) | (26,043) | 0 | (620,252) |
| Buildings and Improvements | (7,756,961) | (579,515) | 0 | (8,336,476) |
| Furniture, Fixtures and Equipment | (1,622,814) | (127,885) | 33,095 | (1,717,604) |
| Vehicles | (549,152) | (65,124) | 0 | (614,276) |
| Textbooks | (970,875) | 0 | 0 | (970,875) |
| Total Accumulated Depreciation | <u>(11,494,011)</u> | <u>(798,567) *</u> | <u>33,095</u> | <u>(12,259,483)</u> |
| Total Capital Assets Being Depreciated, Net | <u>15,745,348</u> | <u>1,101,201</u> | <u>(1,344)</u> | <u>16,845,205</u> |
| Governmental Activities Capital Assets, Net | <u>\$17,458,511</u> | <u>\$1,168,243</u> | <u>(\$1,374,583)</u> | <u>\$17,252,171</u> |

* Depreciation expense was charged to governmental functions as follows:

Fairfield Local School District
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| | |
|--|-------------------------|
| Instruction: | |
| Regular | \$361,070 |
| Special | 26,149 |
| Vocational | 20,247 |
| Support Services: | |
| Pupils | 14,128 |
| Instructional Staff | 82,334 |
| Administration | 45,844 |
| Fiscal | 14,697 |
| Operation and Maintenance of Plant | 66,495 |
| Pupil Transportation | 102,299 |
| Central | 2,110 |
| Operation of Non-Instructional Services: | |
| Food Service Operations | 44,135 |
| Extracurricular Activities | 19,059 |
| Total Depreciation Expense | <u><u>\$798,567</u></u> |

NOTE 10 - RISK MANAGEMENT

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. During fiscal year 2018, the School District contracted with Phelan Insurance Agency for property insurance coverage.

Settled claims have not exceeded this commercial coverage in any of the past three fiscal years. There has been no significant decrease in coverage from the prior fiscal year.

Workers' Compensation

For fiscal year 2018, the School District participated in the Ohio School Boards Association Workers' Compensation Group Rating Plan (GRP), an insurance purchasing pool (Note 16). The intent of the GRP is to achieve the benefit of a reduced premium for the School District by virtue of its grouping and representation with other participants in the GRP. 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 GRP. Each participant pays its workers' compensation premium to the State based on the rate for the GRP rather than its individual rate. Participation in the GRP is limited to school districts that can meet the GRP's selection criteria. The firm of CompManagement Inc. provides administrative, cost control and actuarial services to the GRP. Each fiscal year, the School District pays an enrollment fee to the GRP to cover the costs of administering the program.

Fairfield Local School District
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NOTE 11 – DEFINED BENEFIT PENSION PLANS

The Statewide retirement systems provide both pension benefits and other postemployment benefits (OPEB).

Net Pension Liability/Net OPEB Liability

The net pension liability and the net OPEB liability reported on the statement of net position represent liabilities to employees for pensions and OPEB, respectively. Pensions/OPEB are a component of exchange transactions—between an employer and its employees—of salaries and benefits for employee services. Pensions/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 pensions is a present obligation because it was created as a result of employment exchanges that already have occurred.

The net pension/OPEB liability represent the School District’s proportionate share of each pension/OPEB plan’s collective actuarial present value of projected benefit payments attributable to past periods of service, net of each pension/OPEB plan’s fiduciary net position. The net pension/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 pensions are financed; however, the School District does receive the benefit of employees’ services in exchange for compensation including pension and OPEB.

GASB 68/75 assumes the liability is solely the obligation of the employer, because (1) they benefit from employee services; and (2) State statute requires funding to come from these employers. All pension contributions to date have come solely from these employers (which also includes pension costs paid in the form of withholdings from employees). The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits. In addition, health care plan enrollees pay a portion of the health care costs in the form of a monthly premium. State statute requires the retirement systems to amortize unfunded pension liabilities within 30 years. If the pension amortization period exceeds 30 years, each retirement system’s board must propose corrective action to the State legislature. Any resulting legislative change to benefits or funding could significantly affect the net pension/OPEB liability. Resulting adjustments to the net pension/OPEB liability would be effective when the changes are legally enforceable. The Ohio Revised Code permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients.

Fairfield Local School District
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The proportionate share of each plan’s unfunded benefits is presented as a long-term net pension/OBEB liability on the accrual basis of accounting. Any liability for the contractually-required pension/OPEB contribution outstanding at the end of the year is included in intergovernmental payable on both the accrual and modified accrual bases of accounting. The remainder of this note includes the required pension disclosures. See Note 12 for the required OPEB disclosures.

Plan Description - School Employees Retirement System (SERS)

Plan Description – School District non-teaching employees participate in SERS, a cost-sharing multiple-employer defined benefit pension plan administered by SERS. SERS provides retirement, disability and survivor benefits, annual cost-of-living adjustments, and death 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 thirty 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.

One year after an effective benefit date, a benefit recipient is entitled to a three percent cost-of-living adjustment (COLA). This same COLA is added each year to the base benefit amount on the anniversary date of the benefit.

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

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

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 13.5 percent. The remaining .5 percent was allocated to the Health Care Fund.

The School District's contractually required contribution to SERS was \$181,682 for fiscal year 2018. Of this amount, \$27,312 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 is 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. Effective July 1, 2017, the cost-of-living adjustment was reduced to zero. Members are eligible to retire at age 60 with five years of qualifying service credit, or 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.

Fairfield Local School District
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For the Fiscal Year Ended June 30, 2018

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 goes 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.

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 that 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, the employer rate was 14 percent and the plan members were also required to contribute 14 percent of covered salary. The fiscal year 2018 contribution rates were equal to the statutory maximum rates.

The School District's contractually required contribution to STRS was \$528,911 for fiscal year 2018. Of this amount, \$64,110 is reported as an intergovernmental payable.

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred 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 actuarial valuation as of that date. The School District's proportion of the net pension liability was based on the School District's share of contributions to the pension plan relative to the contributions of all participating entities. Following is information related to the proportionate share and pension expense:

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

| | <u>SERS</u> | <u>STRS</u> | <u>Total</u> |
|---|--------------------|--------------------|---------------|
| Proportion of the Net Pension Liability | | | |
| Prior Measurement Date | 0.03794290% | 0.03189157% | |
| Proportion of the Net Pension Liability | | | |
| Current Measurement Date | <u>0.03954390%</u> | <u>0.03289397%</u> | |
| Change in Proportionate Share | <u>0.00160100%</u> | <u>0.00100240%</u> | |
| | | | |
| Proportionate Share of the Net | | | |
| Pension Liability | \$2,362,662 | \$7,814,033 | \$10,176,695 |
| Pension Expense | (\$76,751) | (\$2,816,321) | (\$2,893,072) |

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 | \$101,681 | \$301,741 | \$403,422 |
| Changes of assumptions | 122,175 | 1,709,015 | 1,831,190 |
| Changes in proportionate share and difference between School District contributions and proportionate share of contributions | 84,046 | 549,795 | 633,841 |
| School District contributions subsequent to the measurement date | <u>181,682</u> | <u>528,911</u> | <u>710,593</u> |
| Total Deferred Outflows of Resources | <u>\$489,584</u> | <u>\$3,089,462</u> | <u>\$3,579,046</u> |

| | | | |
|--|-----------------|------------------|------------------|
| Deferred Inflows of Resources: | | | |
| Differences between expected and actual experience | \$0 | \$62,978 | \$62,978 |
| Net difference between projected and actual earnings on pension plan investments | 11,215 | 257,872 | 269,087 |
| Changes in proportionate share and difference between School District contributions and proportionate share of contributions | <u>14,217</u> | <u>5,623</u> | <u>19,840</u> |
| Total Deferred Inflows of Resources | <u>\$25,432</u> | <u>\$326,473</u> | <u>\$351,905</u> |

\$710,593 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 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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| | SERS | STRS | Total |
|-----------------------------|-----------|-------------|-------------|
| Fiscal Year Ending June 30: | | | |
| 2019 | \$112,588 | \$513,572 | \$626,160 |
| 2020 | 170,292 | 864,365 | 1,034,657 |
| 2021 | 54,668 | 663,928 | 718,596 |
| 2022 | (55,078) | 192,213 | 137,135 |
| Total | \$282,470 | \$2,234,078 | \$2,516,548 |

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 termination). 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 | 2.5 percent |
| Investment Rate of Return | 7.50 percent net of investments expense, including inflation |
| Actuarial Cost Method | Entry Age Normal |

Prior to 2017, an assumption of 3 percent was used for COLA or Ad Hoc COLA.

Fairfield Local School District
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For 2017, the mortality rates were based on 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.

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

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 rebalanced uncorrelated asset classes.

| 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 earning 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.

Fairfield Local School District
Notes to the Basic Financial Statements
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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 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 | \$3,278,759 | \$2,362,662 | \$1,595,241 |

Actuarial Assumptions - STRS

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the July 1, 2017, actuarial valuation, compared with July 1, 2016, are presented below:

| | July 1, 2017 | July 1, 2016 |
|--------------------------------------|--|--|
| Inflation | 2.50 percent | 2.75 percent |
| Projected salary increases | 12.50 percent at age 20 to 2.50 percent at age 65 | 12.25 percent at age 20 to 2.75 percent at age 70 |
| Investment Rate of Return | 7.45 percent, net of investment expenses, including inflation | 7.75 percent, net of investment expenses, including inflation |
| Payroll Increases | 3 percent | 3.5 percent |
| Cost-of-Living Adjustments (COLA) | 0.0 percent, effective July 1, 2017 | 2 percent simple applied as follows: for members retiring before August 1, 2013, 2 percent per year; for members retiring August 1, 2013, or later, 2 percent COLA commences on fifth anniversary of retirement date. |

For the July 1, 2017, actuarial valuation, 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.

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For the July 1, 2016, actuarial valuation, mortality rates were based on the RP-2000 Combined Mortality Table (Projection 2022—Scale AA) for Males and Females. Males’ ages are set-back two years through age 89 and no set-back for age 90 and above. Females younger than age 80 are set back four years, one year set back from age 80 through 89, and no set back from age 90 and above.

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. Actuarial assumptions used in the June 30, 2016, valuation are based on the results of an actuarial experience study, effective July 1, 2012.

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:

| Asset Class | Target Allocation | Long-Term Expected Rate of Return * |
|----------------------|----------------------|--|
| 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 |
| Total | 100.00 % | |

* 10 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.

Discount Rate The discount rate used to measure the total pension liability was 7.45 percent as of June 30, 2017. The discount rate used to measure the total pension liability was 7.75 percent as of June 30, 2016. The projection of cash flows used to determine the discount rate assumes that 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 payment to determine the total pension liability as of June 30, 2017.

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Notes to the Basic Financial Statements
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Sensitivity of the School District's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate The following table presents the School District's proportionate share of the net pension liability calculated using the 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 rate:

| | 1% Decrease (6.45%) | Current Discount Rate (7.45%) | 1% Increase (8.45%) |
|---|------------------------|-------------------------------------|------------------------|
| School District's proportionate share of the net pension liability | \$11,201,150 | \$7,814,033 | \$4,960,894 |

Social Security System

Effective July 1, 1991, all employees not otherwise covered by the School Employees Retirement System or the State Teachers Retirement System of Ohio have an option to choose Social Security or the School Employees Retirement System. As of June 30, 2018, three members of the Board of Education have elected Social Security. The contribution rate is 6.2 percent of wages.

NOTE 12 – DEFINED BENEFIT OPEB PLANS

See Note 11 for a description of the net OPEB liability.

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.

Fairfield Local School District
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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.

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 \$21,375.

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 \$28,104 for fiscal year 2018. Of this amount, \$22,387 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.

Fairfield Local School District
Notes to the Basic Financial Statements
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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:

| | <u>SERS</u> | <u>STRS</u> | <u>Total</u> |
|--------------------------------------|--------------------|--------------------|--------------|
| Proportion of the Net OPEB Liability | | | |
| Prior Measurement Date | 0.03796590% | 0.03189157% | |
| Proportion of the Net OPEB Liability | | | |
| Current Measurement Date | <u>0.03978850%</u> | <u>0.03289397%</u> | |
| Change in Proportionate Share | <u>0.00182260%</u> | <u>0.00100240%</u> | |
| | | | |
| Proportionate Share of the Net | | | |
| OPEB Liability | \$1,067,819 | \$1,283,401 | \$2,351,220 |
| OPEB Expense | \$76,005 | (\$383,967) | (\$307,962) |

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

| | <u>SERS</u> | <u>STRS</u> | <u>Total</u> |
|--|------------------|------------------|------------------|
| Deferred Outflows of Resources | | | |
| Differences between expected and actual experience | \$0 | \$74,086 | \$74,086 |
| Changes in proportionate Share and difference between School District contributions and proportionate share of contributions | 33,911 | 45,951 | 79,862 |
| School District contributions subsequent to the measurement date | <u>28,104</u> | <u>0</u> | <u>28,104</u> |
| Total Deferred Outflows of Resources | <u>\$62,015</u> | <u>\$120,037</u> | <u>\$182,052</u> |
| | | | |
| Deferred Inflows of Resources | | | |
| Changes of assumptions | \$101,330 | \$103,382 | \$204,712 |
| Net difference between projected and actual earnings on OPEB plan investments | <u>2,820</u> | <u>54,856</u> | <u>57,676</u> |
| Total Deferred Inflows of Resources | <u>\$104,150</u> | <u>\$158,238</u> | <u>\$262,388</u> |

\$28,104 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

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

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 | (\$25,132) | (\$10,938) | (\$36,070) |
| 2020 | (25,132) | (10,938) | (36,070) |
| 2021 | (19,271) | (10,938) | (30,209) |
| 2022 | (704) | (10,939) | (11,643) |
| 2023 | 0 | 2,775 | 2,775 |
| Thereafter | 0 | 2,777 | 2,777 |
| Total | (\$70,239) | (\$38,201) | (\$108,440) |

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:

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

| | |
|---|---|
| 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 investments expense, including inflation |
| Municipal Bond Index Rate: | |
| Measurement Date | 3.56 percent |
| Prior Measurement Date | 2.92 percent |
| Single Equivalent Interest Rate, net of plan investment expense, including price inflation | |
| Measurement Date | 3.63 percent |
| Prior Measurement Date | 2.98 percent |
| Medical Trend Assumption | |
| Medicare | 5.50 to 5.00 percent |
| Pre-Medicare | 7.50 to 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.

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 SERS health care plan follows the same asset allocation and long-term expected real rate of return for each major asset class as pension plan, see Note 11.

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

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

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.

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%) and higher (4.63%) than the current discount rate (3.63%). 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% decreasing to 4.0%) and higher (8.5% decreasing to 6.0%) than the current rate.

| | 1% Decrease <u>(2.63%)</u> | Current Discount Rate <u>(3.63%)</u> | 1% Increase <u>(4.63%)</u> |
|--|-------------------------------|--|-------------------------------|
| School District's proportionate share of the net OPEB liability | \$1,289,527 | \$1,067,819 | \$892,169 |

| | 1% Decrease <u>(6.5 % decreasing to 4.0 %)</u> | Current Trend Rate <u>(7.5 % decreasing to 5.0 %)</u> | 1% Increase <u>(8.5 % decreasing to 6.0 %)</u> |
|--|---|---|---|
| School District's proportionate share of the net OPEB liability | \$866,455 | \$1,067,819 | \$1,334,327 |

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:

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

| | |
|--------------------------------------|--|
| 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 percent |
| Cost-of-Living Adjustments (COLA) | 0.0 percent, effective July 1, 2017 |
| Blended Discount Rate of Return | 4.13 percent |
| Health Care Cost Trends | 6 to 11 percent initial, 4.5 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.

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.

The STRS health care plan follows the same asset allocation and long-term expected real rate of return for each major asset class as the pension plan, see Note 11.

Fairfield Local School District
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 | \$1,722,946 | \$1,283,401 | \$936,018 |
| | | | |
| | 1% Decrease | Current Trend Rate | 1% Increase |
| School District's proportionate share of the net OPEB liability | \$891,652 | \$1,283,401 | \$1,798,989 |

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

NOTE 13 - EMPLOYEE BENEFITS

Compensated Absences

The criteria for determining vacation and sick leave benefits are derived from negotiated agreements and State laws. The classified employees working 12 months of the year earn 10 to 20 days of vacation per fiscal year, depending upon length of service. Accumulated, unused vacation time is paid to classified employees and the Superintendent upon termination of employment. Teachers do not earn vacation time.

Teachers, administrators, and classified employees earn sick leave at the rate of one and one-fourth days per month.

Insurance Benefits

For fiscal year 2018, medical/surgical and prescription drug insurance is offered to employees through Anthem Blue Cross and Blue Shield. The employees share the cost of the monthly premium with the Board. The premium varies with the employee, depending on the terms of the contract.

The School District has elected to provide dental insurance through Coresource, Inc. The School District provides vision insurance to all employees through Vision Service Plan.

Retirement Incentive

An employee, covered by the master contract, who retires between July 1, 2017, and June 30, 2020, will receive a retirement incentive bonus using the following formula:

One-half percent (.005) of the employee's average total compensation for the last three full fiscal years of his/her employment in the School District.

The average is then multiplied by (X), where (X) equals the number of complete fiscal years of service in the Fairfield Local School District.

The following restrictions apply to this incentive:

1. The employee must be eligible for and taking initial regular retirement under either STRS or SERS. (Persons previously retired under STRS or SERS are ineligible.)
2. Effective June 30, 2011, this incentive applies to only those employees who retire with less than 31 years of service credit under either STRS or SERS.
3. The employee must give the Board of Education a minimum of 90 days written notice of his/her intent to retire.

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

4. An employee who retires during the school year receives no partial credit for that year in terms of bonus calculation; the bonus will be based on the last three complete fiscal years of service.
5. Compensation upon which the bonus is calculated includes all payments made to the employee from whichever retirement that has been withheld.

The retirement incentive bonus is paid within 30 days of the actual retirement date, provided written evidence of actual retirement (such as a copy of a retirement check or its stub) has been provided to the Treasurer.

One employee accepted the retirement incentive bonus during fiscal year 2018.

NOTE 14 - LONG-TERM OBLIGATIONS

The changes in the School District's long-term obligations during fiscal year 2018 were as follows:

| | Restated Amount Outstanding 6/30/17 | Additions | Deductions | Amount Outstanding 6/30/18 | Amounts Due in One Year |
|--|--|------------------|--------------------|----------------------------------|-------------------------------|
| <u>Governmental Activities:</u> | | | | | |
| General Obligation Bonds: | | | | | |
| 2015 School Improvement | | | | | |
| General Obligation Bonds: | | | | | |
| Serial Bonds 1.00% to 2.00% | \$235,000 | \$0 | \$115,000 | \$120,000 | \$120,000 |
| Term Bonds 2.00% to 4.00% | 4,085,000 | 0 | 0 | 4,085,000 | 0 |
| Capital Appreciation Bonds | 19,999 | 0 | 0 | 19,999 | 0 |
| Accretion on Capital Appreciation Bonds | 43,333 | 20,000 | 0 | 63,333 | 0 |
| Premium on Debt Issuance | 187,887 | 0 | 7,273 | 180,614 | 0 |
| 2015 School Improvement | | | | | |
| Refunding Bonds: | | | | | |
| Serial Bonds 3.42% | 1,061,000 | 0 | 181,000 | 880,000 | 189,000 |
| Premium on Debt Issuance | 34,563 | 0 | 6,690 | 27,873 | 0 |
| Total General Obligation Bonds | <u>5,666,782</u> | <u>20,000</u> | <u>309,963</u> | <u>5,376,819</u> | <u>309,000</u> |
| Net Pension Liability: | | | | | |
| STRS | 10,675,070 | 0 | 2,861,037 | 7,814,033 | 0 |
| SERS | 2,777,071 | 0 | 414,409 | 2,362,662 | 0 |
| Total Net Pension Liability | <u>13,452,141</u> | <u>0</u> | <u>3,275,446</u> | <u>10,176,695</u> | <u>0</u> |
| Net OPEB Liability: | | | | | |
| STRS | 1,705,569 | 0 | 422,168 | 1,283,401 | 0 |
| SERS | 1,082,169 | 0 | 14,350 | 1,067,819 | 0 |
| Total Net OPEB Liability | <u>2,787,738</u> | <u>0</u> | <u>436,518</u> | <u>2,351,220</u> | <u>0</u> |
| Compensated Absences | 191,371 | 199,472 | 21,268 | 369,575 | 29,975 |
| Total Governmental Activities Long-Term Liabilities | <u>\$22,098,032</u> | <u>\$219,472</u> | <u>\$4,043,195</u> | <u>\$18,274,309</u> | <u>\$338,975</u> |

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

School Improvement General Obligation Bonds 2015

On May 14, 2015, the School District issued \$4,499,999 in general obligation bonds for the purpose of paying for new construction, improvements and renovations to school facilities. Of these bonds, \$395,000 are serial bonds, \$4,085,000 are term bonds and \$19,999 are capital appreciation bonds. The bonds were issued for a 28 year period, with final maturity in June 2043. The bonds will be paid from property tax revenues received in the Debt Service Fund.

The term bonds issued at \$4,085,000 and maturing on June 1, 2022 through June 1, 2043, are subject to mandatory sinking fund redemption at a redemption price of 100 percent of the principal amount to be redeemed plus accrued interest to the date of redemption, on June 1, in the years and in the respective principal amounts as follows:

| <u>Fiscal Year</u> | <u>Amount</u> |
|--------------------|---------------------------|
| 2021 | \$120,000 |
| 2022 | 120,000 |
| 2023 | 125,000 |
| 2024 | 130,000 |
| 2025 | 130,000 |
| 2026 | 135,000 |
| 2027 | 140,000 |
| 2028 | 145,000 |
| 2029 | 150,000 |
| 2030 | 160,000 |
| 2031 | 165,000 |
| 2032 | 170,000 |
| 2033 | 180,000 |
| 2034 | 185,000 |
| 2035 | 190,000 |
| 2036 | 200,000 |
| 2037 | 210,000 |
| 2038 | 215,000 |
| 2039 | 225,000 |
| 2040 | 235,000 |
| 2041 | 245,000 |
| 2042 | 250,000 |
| 2043 | 260,000 |
| Total | <u><u>\$4,085,000</u></u> |

The capital appreciation bonds are not subject to prior redemption. They will mature in fiscal year 2020. The maturity amount of the capital appreciation bonds will be \$120,000. For fiscal year 2018, the capital appreciation bonds were accreted \$20,000.

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

School Improvement Refunding Bonds 2015

On September 2, 2015 the School District issued \$1,240,000 in Series 2015 refunding bonds in order to refund the 2006 Refunding Bonds in order to take advantage of lower interest rates. These bonds are paid from the Debt Service Fund and will mature on December 1, 2021. At June 30, 2018, \$890,000 of the refunded bonds were still outstanding.

Principal and interest requirements to retire general obligation debt outstanding at June 30, 2018, are as follows:

| Fiscal Year Ending June 30, | Serial Bonds Principal | Serial Bonds Interest | Term Bonds Principal | Term Bonds Interest | Capital Appreciation Principal | Capital Appreciation Interest | Total |
|-----------------------------|------------------------|-----------------------|----------------------|---------------------|--------------------------------|-------------------------------|--------------------|
| 2019 | \$309,000 | \$180,189 | \$0 | \$0 | \$0 | \$0 | \$489,189 |
| 2020 | 218,000 | 19,904 | 0 | 150,925 | 19,999 | 100,001 | 508,829 |
| 2021 | 232,000 | 12,209 | 120,000 | 150,925 | 0 | 0 | 515,134 |
| 2022 | 241,000 | 4,121 | 120,000 | 148,525 | 0 | 0 | 513,646 |
| 2023 | 0 | 0 | 125,000 | 146,125 | 0 | 0 | 271,125 |
| 2024-2028 | 0 | 0 | 680,000 | 670,875 | 0 | 0 | 1,350,875 |
| 2029-2033 | 0 | 0 | 825,000 | 532,425 | 0 | 0 | 1,357,425 |
| 2034-2038 | 0 | 0 | 1,000,000 | 353,825 | 0 | 0 | 1,353,825 |
| 2039-2043 | 0 | 0 | 1,215,000 | 140,438 | 0 | 0 | 1,355,438 |
| Total | <u>\$1,000,000</u> | <u>\$216,423</u> | <u>\$4,085,000</u> | <u>\$2,294,063</u> | <u>\$19,999</u> | <u>\$100,001</u> | <u>\$7,715,486</u> |

The School District pays obligations related to employee compensation from the fund benefitting from their service. Compensated absences will be paid from the General Fund, Permanent Improvement Capital Projects Fund, and the Food Service, Title VI-B and Title I Special Revenue Funds. There is no repayment schedule for the net pension/OPEB liabilities. However, employer pension/OPEB contributions are made from the following funds: General, Permanent Improvement Capital Projects, and the Food Service, Title VI-B, Title I Special Revenue Funds. For additional information related to the net pension/OPEB liabilities see Note 11 and 12.

The School District's overall legal debt margin was \$2,304,904 with an unvoted debt margin of \$91,775 at June 30, 2018.

NOTE 15 - INTERFUND ACTIVITY

Interfund Transfers

Transfers made during the fiscal year ended June 30, 2018, were as follows:

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

| | Transfer To |
|---------------|-------------------------------|
| Transfer From | Permanent Improvement Fund |
| General Fund | \$300,000 |

Transfers were made from the General Fund to the Permanent Improvement Fund to move unrestricted balances to support programs and projects accounted for in other funds.

Interfund Balances

Interfund balances at June 30, 2018, consist of the following individual interfund receivables and payable:

| | Payable | | |
|--------------|----------------------------------|-----------------------------------|-----------|
| Receivable | Permanent Improvement Fund | Nonmajor Governmental Funds | Total |
| General Fund | \$500,000 | \$20,000 | \$520,000 |

The advances from the General Fund to the Permanent Improvement and Nonmajor Governmental Funds were made to cover expenditures in the capital and food service funds. The General Fund will be reimbursed when the monies are received or when balances become available.

NOTE 16 - JOINTLY GOVERNED ORGANIZATIONS AND INSURANCE PURCHASING POOL

Metropolitan Educational Technology Association (META)

The School District is a participant in the Metropolitan Educational Technology Association (META), which is a computer consortium. META is an educational solutions partner providing services across Ohio. META provides cost-effective fiscal, network, technology, and student services, a purchasing cooperative, and other individual services based on each client's needs.

The governing board of META consists of a president, vice president and twelve board members who represent the members of META. The Board works with META's Chief Executive Officer, and Chief Financial Officer to manage operations and ensure the continued progress of the organization's mission, vision, and values. The Board exercises total control over the operations of the Association including budgeting, appropriating, contracting and designating management. Each School District's degree of control is limited to its representation on the Board. The School District paid META \$154,375 for services provided during the fiscal year. Financial information can be obtained from META Solutions, David Varda, CFO, 100 Executive Drive, Marion Ohio 43302.

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

Great Oaks Institute of Technology and Career Development

The Great Oaks Institute of Technology and Career Development is a distinct political subdivision of the State of Ohio operated under the direction of a Board consisting of one representative from each of the participating school districts' elected boards, which possesses its own budgetary and taxing authority. Great Oaks offers career technical programs to high school juniors and seniors of the School District. To obtain financial information write to the Great Oaks Institute of Technology and Career Development, 3254 E. Kemper Road, Cincinnati, Ohio, 45241-1581.

Ohio School Boards Association Workers' Compensation Group Rating Plan

The School District participates in the Ohio School Boards Association Workers' Compensation Group Rating Plan (GRP), an insurance purchasing pool. The GRP'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 Ohio School Boards Association (OSBA). The Executive Director of the OSBA, or his designee, serves as coordinator of the program. Each fiscal year, the participating school districts pay an enrollment fee to the GRP to cover the costs of administering the program.

NOTE 17 - SET-ASIDES

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

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

| | Capital Acquisition |
|---|------------------------|
| Set-aside Reserve Balance as of June 30, 2017 | \$0 |
| Current Fiscal Year Set-aside Requirement | 170,240 |
| Current Fiscal Year Offsets | (99,828) |
| Qualifying Disbursements | (70,412) |
| Set-aside Balance | |
| as of June 30, 2018 | \$0 |

Amounts of offsets and qualifying expenditures presented in the table for the capital acquisition set-asides were limited to those necessary to reduce the year-end balance to zero. Although the School District may have had additional offsets and qualifying expenditures for capital acquisitions, these amounts may not be used to reduce the set-aside requirements of future fiscal years and therefore is not presented as being carried forward to the next fiscal year.

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

NOTE 18 - CONTINGENCIES

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 is 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 affect 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.

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 of the date of this report, additional ODE adjustments for fiscal year 2018 are not finalized. As a result, the impact of future FTE adjustments on the fiscal year 2018 financial statements is not determinable, at this time. Management believes this may result in either an additional receivable to, or a liability of, the School District.

Litigation

The School District is of the opinion that the ultimate disposition of any legal proceedings will not have a material effect, if any, on the financial condition of the School District.

NOTE 19 – SIGNIFICANT COMMITMENTS

Encumbrances

Encumbrances are commitments related to unperformed contracts for goods or services. Encumbrance accounting is utilized to the extent necessary to assure effective budgetary control and accountability and to facilitate effective cash planning and control. At fiscal year-end, the amount of encumbrances expected to be honored upon performance by the vendor in the next fiscal year were as follows:

| | |
|----------------------------|-------------------------|
| General Fund | \$242,963 |
| Permanent Improvement Fund | 103,713 |
| Other Governmental Funds | 30,301 |
| Total | <u><u>\$376,977</u></u> |

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

NOTE 20 - ACCOUNTABILITY

At June 30, 2018, the Food Service, Title VI-B, Title I, and Miscellaneous Federal Grant Special Revenue funds had deficit fund balances of \$10,379, \$18,154, \$18,635 and \$5,626, respectively. The General Fund provides transfers to cover deficit balances; however this is done when cash is needed rather than when accruals occur.

Fairfield Local School District
Required Supplementary Information

Fairfield Local School District
 Required Supplementary Information
 Schedule of the School District's Proportionate Share of the Net Pension Liability
 School Employees Retirement System of Ohio
 Last Five Fiscal Years (1)

| | 2018 | 2017 | 2016 |
|---|-------------|-------------|-------------|
| School District's Proportion of the Net Pension Liability | 0.03954390% | 0.03794290% | 0.03750130% |
| School District's Proportionate Share of the Net Pension Liability | \$2,362,662 | \$2,777,071 | \$2,139,859 |
| School District's Covered Payroll | \$1,228,600 | \$1,224,564 | \$1,134,400 |
| School District's Proportionate Share of the Net Pension Liability as a Percentage of its Covered - Payroll | 192.31% | 226.78% | 188.63% |
| Plan Fiduciary Net Position as a Percentage of the Total Pension Liability | 69.50% | 62.98% | 69.16% |

(1) Information prior to 2014 is not available.

*Amounts presented for each fiscal year were determined as of the School District's measurement date which is the prior fiscal year end.

See accompanying notes to the required supplementary information

| <u>2015</u> | <u>2014</u> |
|-------------|-------------|
| 0.03839700% | 0.03839700% |
| \$1,943,250 | \$2,283,346 |
| \$1,105,099 | \$1,071,305 |
| 175.84% | 213.14% |
| 71.70% | 65.52% |

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Fairfield Local School District
 Required Supplementary Information
 Schedule of the School District's Proportionate Share of the Net OPEB Liability
 School Employees Retirement System of Ohio
 Last Two Fiscal Years (1)

| | 2018 | 2017 |
|--|-------------|-------------|
| School District's Proportion of the Net OPEB Liability | 0.03978850% | 0.03796590% |
| School District's Proportionate Share of the Net OPEB Liability | \$1,067,819 | \$1,082,169 |
| School District's Covered Payroll | \$1,228,600 | \$1,224,564 |
| School District's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered - Payroll | 86.91% | 88.37% |
| Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability | 12.46% | 11.49% |

(1) Information prior to 2017 is not available.

*Amounts presented for each fiscal year were determined as of the School District's measurement date which is the prior fiscal year end.

See accompanying notes to the required supplementary information

Fairfield Local School District
 Required Supplementary Information
 Schedule of the School District's Proportionate Share of the Net Pension Liability
 School Teachers Retirement System of Ohio
 Last Five Fiscal Years (1)

| | 2018 | 2017 | 2016 |
|---|-------------|--------------|-------------|
| School District's Proportion of the Net Pension Liability | 0.03289397% | 0.03189157% | 0.03006111% |
| School District's Proportionate Share of the Net Pension Liability | \$7,814,033 | \$10,675,070 | \$8,308,013 |
| School District's Covered Payroll | \$3,811,514 | \$3,603,471 | \$3,132,371 |
| School District's Proportionate Share of the Net Pension Liability as a Percentage of its Covered - Payroll | 205.01% | 296.24% | 265.23% |
| Plan Fiduciary Net Position as a Percentage of the Total Pension Liability | 75.30% | 66.80% | 72.10% |

(1) Information prior to 2014 is not available.

*Amounts presented for each fiscal year were determined as of the School District's measurement date which is the prior fiscal year end.

See accompanying notes to the required supplementary information

| <u>2015</u> | <u>2014</u> |
|-------------|-------------|
| 0.03008676% | 0.03008680% |
| \$7,318,141 | \$8,717,322 |
| \$3,053,169 | \$3,139,131 |
| 239.69% | 277.70% |
| 74.70% | 69.30% |

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Fairfield Local School District
Required Supplementary Information
Schedule of the School District's Proportionate Share of the Net OPEB Liability
School Teachers Retirement System of Ohio
Last Two Fiscal Years (1)

| | <u>2018</u> | <u>2017</u> |
|--|-------------|-------------|
| School District's Proportion of the Net OPEB Liability | 0.03289397% | 0.03189157% |
| School District's Proportionate Share of the Net OPEB Liability | \$1,283,401 | \$1,705,569 |
| School District's Covered Payroll | \$3,811,514 | \$3,603,471 |
| School District's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered - Payroll | 33.67% | 47.33% |
| Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability | 47.10% | 37.30% |

(1) Information prior to 2017 is not available.

*Amounts presented for each fiscal year were determined as of the School District's measurement date which is the prior fiscal year end.

See accompanying notes to the required supplementary information

Fairfield Local School District
Required Supplementary Information
Schedule of the School District's Contributions
School Employees Retirement System of Ohio
Last Ten Fiscal Years

| | <u>2018</u> | <u>2017</u> | <u>2016</u> | <u>2015</u> |
|---|------------------|------------------|------------------|------------------|
| Net Pension Liability | | | | |
| Contractually Required Contribution | \$181,682 | \$172,004 | \$171,439 | \$149,474 |
| Contributions in Relation to the Contractually Required Contribution | <u>(181,682)</u> | <u>(172,004)</u> | <u>(171,439)</u> | <u>(149,474)</u> |
| Contribution Deficiency (Excess) | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> |
| School District Covered Payroll (1) | \$1,345,793 | \$1,228,600 | \$1,224,564 | \$1,134,400 |
| Pension Contributions as a Percentage of Covered Payroll | <u>13.50%</u> | <u>14.00%</u> | <u>14.00%</u> | <u>13.18%</u> |
| Net OPEB Liability | | | | |
| Contractually Required Contribution (2) | 28,104 | 20,116 | 17,130 | 26,079 |
| Contributions in Relation to the Contractually Required Contribution | <u>(28,104)</u> | <u>(20,116)</u> | <u>(17,130)</u> | <u>(26,079)</u> |
| Contribution Deficiency (Excess) | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> |
| OPEB Contributions as a Percentage of Covered Payroll | <u>2.09%</u> | <u>1.64%</u> | <u>1.40%</u> | <u>2.30%</u> |
| Total Contributions as a Percentage of Covered Payroll (2) | <u>15.59%</u> | <u>15.64%</u> | <u>15.40%</u> | <u>15.48%</u> |

(1) The School District's covered payroll is the same for Pension and OPEB.

(2) Includes Surcharge

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> |
|------------------|------------------|------------------|------------------|-----------------|-----------------|
| \$153,167 | \$148,269 | \$157,396 | \$168,977 | \$91,771 | \$84,301 |
| <u>(153,167)</u> | <u>(148,269)</u> | <u>(157,396)</u> | <u>(168,977)</u> | <u>(91,771)</u> | <u>(84,301)</u> |
| <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> |
| \$1,105,099 | \$1,071,305 | \$1,170,228 | \$1,344,285 | \$677,778 | \$856,722 |
| <u>13.86%</u> | <u>13.84%</u> | <u>13.45%</u> | <u>12.57%</u> | <u>13.54%</u> | <u>9.84%</u> |
| 18,085 | 18,257 | 21,576 | 33,299 | 18,005 | 49,993 |
| <u>(18,085)</u> | <u>(18,257)</u> | <u>(21,576)</u> | <u>(33,299)</u> | <u>(18,005)</u> | <u>(49,993)</u> |
| <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> |
| <u>1.64%</u> | <u>1.70%</u> | <u>1.84%</u> | <u>2.48%</u> | <u>2.66%</u> | <u>5.84%</u> |
| <u>15.50%</u> | <u>15.54%</u> | <u>15.29%</u> | <u>15.05%</u> | <u>16.20%</u> | <u>15.68%</u> |

Fairfield Local School District
Required Supplementary Information
Schedule of the School District's Contributions
School Teachers Retirement System of Ohio
Last Ten Fiscal Years

| | <u>2018</u> | <u>2017</u> | <u>2016</u> | <u>2015</u> |
|---|------------------|------------------|------------------|------------------|
| Net Pension Liability | | | | |
| Contractually Required Contribution | \$528,911 | \$533,612 | \$504,486 | \$438,532 |
| Contributions in Relation to the Contractually Required Contribution | <u>(528,911)</u> | <u>(533,612)</u> | <u>(504,486)</u> | <u>(438,532)</u> |
| Contribution Deficiency (Excess) | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> |
| School District Covered Payroll (2) | \$3,777,936 | \$3,811,514 | \$3,603,471 | \$3,132,371 |
| Pension Contributions as a Percentage of Covered Payroll | <u>14.00%</u> | <u>14.00%</u> | <u>14.00%</u> | <u>14.00%</u> |
| Net OPEB Liability | | | | |
| 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> |
| OPEB Contributions as a Percentage of Covered Payroll | <u>0.00%</u> | <u>0.00%</u> | <u>0.00%</u> | <u>0.00%</u> |
| Total Contributions as a Percentage of Covered Payroll | <u>14.00%</u> | <u>14.00%</u> | <u>14.00%</u> | <u>14.00%</u> |

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> |
|------------------|------------------|------------------|------------------|------------------|------------------|
| \$396,912 | \$408,087 | \$406,405 | \$406,592 | \$386,702 | \$387,274 |
| <u>(396,912)</u> | <u>(408,087)</u> | <u>(406,405)</u> | <u>(406,592)</u> | <u>(386,702)</u> | <u>(387,274)</u> |
| <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> |
| \$3,053,169 | \$3,139,131 | \$3,126,192 | \$3,127,631 | \$2,974,631 | \$2,979,031 |
| <u>13.00%</u> | <u>13.00%</u> | <u>13.00%</u> | <u>13.00%</u> | <u>13.00%</u> | <u>13.00%</u> |
| \$30,532 | \$31,391 | \$31,262 | \$31,276 | \$29,746 | \$29,790 |
| <u>(30,532)</u> | <u>(31,391)</u> | <u>(31,262)</u> | <u>(31,276)</u> | <u>(29,746)</u> | <u>(29,790)</u> |
| <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> |
| <u>1.00%</u> | <u>1.00%</u> | <u>1.00%</u> | <u>1.00%</u> | <u>1.00%</u> | <u>1.00%</u> |
| <u>14.00%</u> | <u>14.00%</u> | <u>14.00%</u> | <u>14.00%</u> | <u>14.00%</u> | <u>14.00%</u> |

Fairfield Local School District
Notes to Required Supplementary Information
For the Fiscal Year Ended June 30, 2018

Net Pension Liability

Changes in Assumptions - SERS

For fiscal year 2018, an assumption of 2.5 percent was used for COLA or Ad Hoc Cola. Prior to 2018, an assumption of 3 percent was used.

Beginning with fiscal year 2017, amounts reported incorporate changes in assumptions used by SERS in calculating the total pension liability in the latest actuarial valuation. These new assumptions compared with those used in fiscal year 2016 and prior are presented below:

| | <u>Fiscal Year 2017</u> | <u>Fiscal Year 2016 and Prior</u> |
|---|---|---|
| Wage Inflation | 3.00 percent | 3.25 percent |
| Future Salary Increases, including inflation | 3.50 percent to 18.20 percent | 4.00 percent to 22.00 percent |
| Investment Rate of Return | 7.50 percent net of investments expense, including inflation | 7.75 percent net of investments expense, including inflation |

Beginning with fiscal year 2017, mortality assumptions use mortality rates that are based on the RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females. Amounts reported for fiscal year 2016 and prior, use mortality assumptions that are based on the 1994 Group Annuity Mortality Table set back one year for both men and women. Special mortality tables were used for the period after disability retirement.

Changes in Assumptions - STRS

Amounts reported for fiscal year 2018 incorporate changes in assumptions and changes in benefit terms used by STRS in calculating the total pension liability in the latest actuarial valuation. These new assumptions compared with those used in fiscal year 2017 and prior are presented below:

| | <u>Fiscal Year 2018</u> | <u>Fiscal Year 2017 and Prior</u> |
|--------------------------------------|--|--|
| Inflation | 2.50 percent | 2.75 percent |
| Projected salary increases | 12.50 percent at age 20 to 2.50 percent at age 65 | 12.25 percent at age 20 to 2.75 percent at age 70 |
| Investment Rate of Return | 7.45 percent, net of investment expenses, including inflation | 7.75 percent, net of investment expenses, including inflation |
| Payroll Increases | 3 percent | 3.5 percent |
| Cost-of-Living Adjustments (COLA) | 0.0 percent, effective July 1, 2017 | 2 percent simple applied as follows: for members retiring before August 1, 2013, 2 percent per year; for members retiring August 1, 2013, or later, 2 percent COLA commences on fifth anniversary of retirement date. |

Fairfield Local School District
Notes to Required Supplementary Information
For the Fiscal Year Ended June 30, 2018

For fiscal year 2018, 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.

For fiscal year 2017 and prior actuarial valuation, mortality rates were based on the RP-2000 Combined Mortality Table (Projection 2022—Scale AA) for Males and Females. Males' ages are set-back two years through age 89 and no set-back for age 90 and above. Females younger than age 80 are set back four years, one year set back from age 80 through 89, and no set back from age 90 and above.

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.

Fairfield Local School District
Notes to Required Supplementary Information
For the Fiscal Year Ended June 30, 2018

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.