# NORDONIA HILLS CITY



## **SCHOOL DISTRICT**

Northfield, Ohio









"Inspiring every student to value learning, community and excellence."

Comprehensive Annual Financial Report For the Fiscal Year Ended June 30, 2019

Northfield, Ohio

Comprehensive Annual Financial Report For the Fiscal Year Ended June 30, 2019



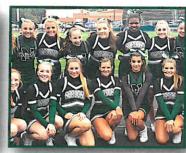
Prepared by:

Karen E. Obratil, Treasurer/CFO











# Introductory Section

Nordonia Hills City School District Comprehensive Annual Financial Report For the Fiscal Year Ended June 30, 2019 Table of Contents

I. Introductory Section	Page
Table of Contents	i
Letter of Transmittal	iv
List of Principal Officials Organizational Chart	X1
GFOA Certificate of Achievement	Xiii
II. Financial Section	
Independent Auditor's Report	1
Management's Discussion and Analysis	5
Basic Financial Statements	
Government-wide Financial Statements:	
Statement of Net Position	
Statement of Activities	
Fund Financial Statements:	
Balance Sheet – Governmental Funds	16
Reconciliation of Total Governmental Fund Balances to Net Positi of Governmental Activities	
Statement of Revenues, Expenditures and Changes in Fund Balances – Governmental Funds	
Reconciliation of the Statement of Revenues, Expenditures and Chin Fund Balances of Governmental Funds to the Statement of Act	nanges civities
Statement of Revenues, Expenditures and Changes in Fund Balance Budget (Non-GAAP Basis) and Actual – General Fund	ee
Statement of Fiduciary Assets and Liabilities – Agency Fund	21
Notes to the Basic Financial Statements	
Required Supplementary Information:	
Schedule of the School District's Proportionate Share of the Net Pensic School Employees Retirement System of Ohio – Last Six Fiscal Year	
Schedule of the School District's Proportionate Share of the Net OPEE School Employees Retirement System of Ohio – Last Three Fiscal Ye	
Schedule of the School District's Proportionate Share of the Net Pensic State Teachers Retirement System of Ohio – Last Six Fiscal Years	
Schedule of the School District's Proportionate Share of the Net OPEE State Teachers Retirement System of Ohio – Last Three Fiscal Years.	3 Liability (Asset) – 66

Nordonia Hills City School District Comprehensive Annual Financial Report For the Fiscal Year Ended June 30, 2019 Table of Contents (continued)

	<u>Page</u>
Schedule of School District Contributions – School Employees Retirement System of Ohio – Last Ten Fiscal Years	68
Schedule of School District Contributions – State Teachers Retirement System of Ohio – Last Ten Fiscal Years	70
Notes to the Required Supplementary Information	72
Combining and Individual Fund Statements and Schedules:	
Combining Statements – Nonmajor Governmental Funds:	
Fund Descriptions	74
Combining Balance Sheet – Nonmajor Governmental Funds	76
Combining Statement of Revenues, Expenditures and Changes in Fund Balances – Nonmajor Governmental Funds	77
Combining Balance Sheet – Nonmajor Special Revenue Funds	78
Combining Statement of Revenues, Expenditures and Changes in Fund Balances – Nonmajor Special Revenue Funds	80
Combining Balance Sheet – Nonmajor Capital Projects Funds	82
Combining Statement of Revenues, Expenditures and Changes in Fund Balances – Nonmajor Capital Projects Funds	83
Combining Statement – Fiduciary Fund Description	84
Statement of Changes in Assets and Liabilities – Agency Fund	85
Individual Fund Schedules of Revenues, Expenditures and Changes in Fund Balance – Budget (Non-GAAP Basis) and Actual:	
Major Funds: General Fund	87
Bond Retirement Fund	
Food Service Fund	92
Other Grants Fund	
High School Bookstore Fund	
District Managed Activities Fund	
Auxiliary Services Fund	
Miscellaneous State Grants Fund	98
Title VI-B Fund	
Limited English Proficiency Fund	100
Title I Fund.	101
Reducing Class Size Fund	102
Miscellaneous Federal Grants Fund	103
Public School Support Fund	104
Permanent Improvement Fund	
Building Fund	

Nordonia Hills City School District Comprehensive Annual Financial Report For the Fiscal Year Ended June 30, 2019 Table of Contents (continued)

III. Statistical Section	Page
Table of Contents	S1
Net Position by Component – Last Ten Fiscal Years	S2
Changes in Net Position – Last Ten Fiscal Years	S4
Fund Balances, Governmental Funds – Last Ten Fiscal Years	S8
Changes in Fund Balances, Governmental Funds – Last Ten Fiscal Years	S10
Assessed and Estimated Actual Value of Taxable Property – Last Ten Years	S12
Property Tax Rates – Direct and Overlapping Governments – Last Ten Years	S14
Property Tax Levies and Collections – Last Ten Years	S18
Principal Taxpayers – 2019 and 2010:  Real Estate Tax  Public Utilities Tax	
Computation of Direct and Overlapping Debt Attributable to Governmental Activities	S22
Ratio of Outstanding Debt to Estimated Actual Value, Personal Income, and Population – Last Ten Fiscal Years	S23
Computation of Legal Debt Margin – Last Ten Fiscal Years	S24
Demographic and Economic Statistics – Last Ten Years	S26
Principal Employers – June 30, 2019 and June 30, 2010	S27
Building Statistics by School Building/Facility – Last Ten Fiscal Years	S28
Enrollment Statistics – Last Ten Fiscal Years	S30
Attendance and Graduation Rates – Last Ten Fiscal Years	S31
Per Pupil Cost – Last Ten Fiscal Years	S32
School District Employees by Function/Program – Last Ten Fiscal Years	S34
Full-Time Equivalent Certified School District Employees by Education – Last Ten Fiscal Years	S36





9370 Olde Eight Road Northfield, Ohio 44067 • Phone: 330-467-0589 • Fax: 330-467-3692

www.nordoniaschools.org

December 20, 2019

Board of Education Members and Residents of Nordonia Hills City School District

It is our privilege to present to you the Comprehensive Annual Financial Report (CAFR) of the Nordonia Hills City School District (the "School District") for the fiscal year ended June 30, 2019. This CAFR, which includes an opinion from the Auditor of the State of Ohio, enables the School District to comply with the Ohio Administrative Code Section 117-2-03 (B), requiring districts to report on a GAAP (Generally Accepted Accounting Principles) basis, and Ohio Revised Code Section 117.38 requiring districts to report on a GAAP basis and to file an unaudited annual report with the Auditor of State within 150 days of fiscal year end.

Management assumes full responsibility for the completeness and reliability of the information contained in this CAFR, based upon a comprehensive framework of internal controls that it has established for this purpose. Because the cost of internal control should not exceed anticipated benefits, the objective is to provide reasonable, rather than absolute assurance that the financial statements are free of any material misstatements. All disclosures necessary to enable the reader to gain an understanding of the School District's financial activities have been included.

The report provides the taxpayers of the School District, bond rating agencies, and other interested parties with comprehensive financial information, enabling them to gain a clear understanding of the School District's finances. This report is intended to meet the accountability requirements of the School District to the public.

Copies of this report will be on file in the central offices, as well as on the School District's web-site, www.nordoniaschools.org.

Management's discussion and analysis (MD&A) immediately follows the Independent Auditor's Report and provides a narrative introduction, overview, and analysis of the basic financial statements. The MD&A complements this letter of transmittal and should be read in conjunction with it.

#### **School District Organization**

Nordonia Hills City School District is one of 610 school districts in the State of Ohio and one of 17 school districts in Summit County. The School District is located in the northern tip of historical Summit County, Ohio. The School District serves the picturesque communities of Northfield Center, Northfield Village, Boston Heights, Macedonia and Sagamore Hills. Easy access to the area is provided by Interstates 80, 271 and 480 and State Routes 8 and 82. Major hospitals, Cleveland Hopkins International Airport and over twenty institutions of higher learning are within a thirty-minute drive. The School District's communities are predominantly suburban-residential with a population exceeding 32,000. The socio-economic make-up ranges from middle to upper income.

Today the municipalities of Macedonia, Northfield Center, Northfield Village and Sagamore Hills occupy the boundaries of what was once known as "Olde Northfield Township" which was established in 1819. It was one of the early communities of the Connecticut Western Reserve known as Town 5, Range 11, and occupied approximately 28 square miles. A complete history of Olde Northfield Township was written by Bessie Goosman and published in 1973. Olde Northfield Township's population grew to 1,076 where it remained through 1905 when several clusters of developments began to occur. In 1912, the eastern side of

the township became the Village of Macedonia and the Township reorganized into a village. In 1932, the western portion of the Olde Northfield Village separated and became Sagamore Hills Township. A few years later in 1935, the middle section located between Macedonia and Sagamore Hills became Northfield Center when another group of residents broke away from what is known today as Northfield Village.

The School District has its roots in a one-room log schoolhouse built in 1827. The first Macedonia school was established in 1833 and located on Valley View Road at the present site of the Pavilion Building. In 1881, identical schools known as the "Old Brick Schools" were built in Macedonia and Northfield. Centralization of schools began in 1908 and students were educated in a variety of locations in the communities until a complete consolidation occurred in 1948. Soon thereafter, the area began to grow in population and Lee Eaton Elementary, Ledgeview Elementary, Rushwood Elementary and the Nordonia High School were constructed. The School District evolved into an all-time high student enrollment of 5,700 pupils in 1971, then declined to a low of 2,800 in 1991. Following this period of declining enrollment, the School District has grown twenty-nine percent through 2019.

The School District educates 3,611 pupils in six community schools: Ledgeview Elementary (K-4), Northfield Elementary (K-4), Rushwood Elementary (K-4), Lee Eaton Elementary (5-6), Nordonia Middle School (7-8) and Nordonia High School (9-12). Enrollment is projected to decrease slightly over the next ten years.

The Board of Education (the "Board") of the School District is comprised of five members elected at large by the citizens of the School District. The Board serves as the taxing authority, contracting body, and policy initiator for the operations of the School District. The Board is responsible for the adoption of the tax budget, the annual operating budget, and approves all expenditures of the School District. The Board is a separate and distinct unit of government, and is governed by the Constitution of the State of Ohio and various statutes enacted by the Ohio General Assembly through the State Department of Education. The Board directly approves all personnel-related expenditures.

The Superintendent is the chief executive officer of the School District, responsible to the Board for total educational and support operations. Dr. Joe Clark has served as Superintendent since November 2011.

The Treasurer is the chief financial officer of the School District, responsible to the Board for maintaining all financial records, issuing warrants in payment of liabilities incurred by the School District, acting as custodian of all School District funds, investing idle funds as permitted by Ohio law and serves as Secretary to the Board. Karen E. Obratil was appointed as Treasurer of the School District on August 1, 2012 and has a total of twenty-two years of experience.

#### **Reporting Entity**

The School District has reviewed its operating entity definition in order to insure conformance with the Governmental Accounting Standards Board Statement No. 14, "The Financial Reporting Entity," and Statement No. 61, "The Financial Reporting Entity: Omnibus; and amendment of GASB Statements No. 14 and No. 34." In evaluating how to define the School District for financial reporting purposes, management has considered all agencies, departments and organizations making up the School District (the primary government) and its potential component units. The School District is not a component unit and has no component units.

The City of Macedonia, Sagamore Hills Township, Northfield Center, Northfield Village, City of Boston Heights, Summit County Public Library, Parent Teacher Organization and the Nordonia Hills School Foundation have not been included in the accompanying financial statements. The boards are not appointed by the School District, nor are the organizations fiscally dependent on the School District.

Northeast Ohio Network for Educational Technology (NEOnet), the Ohio Schools Council, the Cuyahoga Valley Career Center and the Stark County Schools Council of Governments are reported as jointly governed organizations and a risk sharing pool. Statutorily, the School District operates under the standards prescribed by the Ohio State Board of Education as provided in division (D) of Section 3301.07 of the Ohio Revised Code, to provide education services prescribed by State and Federal agencies.

#### **Economic Condition and Outlook**

The School District is located conveniently between the metropolitan cities of Akron and Cleveland, providing a wealth of opportunity for cultural, social and economic resources for its residents. Three major State universities, The University of Akron, Cleveland State University and Kent State University, are within desirable traveling distance of the community.

The Nordonia Hills communities offer an excellent opportunity for business growth and expansion. It is a healthy, stable environment. The City of Macedonia actively stimulates the economy through a diverse group of employers ranging from small family operated businesses to major commercial/industrial corporations.

As of June 2019, Ohio's unemployment rate was 4 percent, the nation's unemployment rate was 3.7 percent, and the unemployment rate for Summit County was 4.3 percent. Specific unemployment figures for the Nordonia Hills City School District are not available (Source: Ohio Job and Family Services).

On a budgetary-basis, the School District receives approximately 67.03 percent of its total operating revenues from local property tax collections. Therefore, the long-term financial health of the School District is very dependent on its tax base. Tax rates are certified by the Summit County Fiscal Office and approved by the Board.

#### **Employee Relations**

The School District currently has approximately 470.9 full-time equivalent employees. Two labor organizations represent School District employees. Certificated employees, including teachers and educational specialists, are represented for collective bargaining purposes by the Nordonia Hills Education Association (NHEA). Support employees, including cooks, custodians, maintenance, educational aides and clerical staff, are represented for collective bargaining purposes by the Ohio Association of Public School Employees Local 246 (OAPSE).

#### **Services Provided**

The School District provides a wide variety of educational and support services as mandated by the Ohio Revised Code or Board directives. During fiscal year 2019, the School District's fleet of 3 buses and 33 contracted buses traveled 2,593 miles each day providing transportation services to 2,086 public and 374 private and parochial students. The School District contracts with Petermann for pupil transportation services. The Nutrition Services Department served an average of 1,276 meals daily for a total of 220,752 meals annually through the School District's lunchrooms.

In addition to transportation and school lunch support services offered to children in the School District, guidance, special education and health services are available free of charge. Guidance services support the school environment and are designed to help students achieve a well-adjusted social life. Special education services, including school psychology services, are provided to all Federal disability categories ranging from preschool-age students through high school. The School District provides medical support staff through Akron Childrens' Hospital who are committed to meeting the daily health care needs of all students, as well as the long-term needs of children with chronic illnesses.

At the center of the School District's services are the instructional programs. The School District offers regular instructional programs daily to students in pre-school to grade twelve. The School District served approximately 383 identified students who need specially designed programs. These students received services through a wide array of special education programs offered in the School District.

#### **Educational Programs**

The School District earned one of the top Ohio Department of Education (ODE) report cards out of school districts in Summit County for fiscal year 2019. The School District earned a B, one of 169 school districts in Ohio to do so. There were only 31 school districts to receive an A. For the seventh year in a row, the

School District scored above average in Overall Value Added. That means, overall, School District students learn more than a year's worth of content in a school year. Nordonia earned an A in gap closing, meaning students in each subgroup across the School District (Asian, Black, Hispanic, Multiracial, White, Economically Disadvantages, English Learners and Students with Disabilities) surpassed the achievement goal set by the State.

The Class of 2019 had 67 students awarded the Ohio Diploma with Honors, 115 graduated with distinction (3.75 GPA), 54 graduated with merit (3.35 GPA) and 32 students received the Superintendent Award by being in the top ten percent of the graduating class.

For the 24 Advanced Placement classes taught at Nordonia, 277 students took 448 exams to successfully complete their program. Advanced Placement offerings are: biology, calculus AB, calculus BC, chemistry, comparative government and politics, English literature and composition, music theory, European history, physics B, physics C, psychology, statistics, U.S. government and politics and U.S. history, AP seminar, AP research, Spanish, microeconomics, macroeconomics, 2D art, drawing, English language, world history, and computer science.

Participation in performing and visual arts inspires students' creativity, problem solving and critical-thinking skills. The Symphonic Chorale produced their first Renaissance Feaste. The Symphonic Chorale and Women's Chorus received Superior ratings at the Ohio Music Education Association (OMEA) State contest. School District a cappella groups, Synergy and Momentum, were selected as featured performers at the National A Capella Festival. Synergy also headlined the Baldwin Wallace A Cappella Festival, and was selected by Disney to open for their National Tour of D'Cappella at Cleveland's Playhouse Square. The Nordonia A Cappella groups – Synergy, Momentum, Knight Rhythm, and Genesis – released their first compilation album, titled "Stages," this year.

The Nordonia Marching Band qualified for the OMEA State Finals Competition. The band received the highest rating of Superior from all nine judges. The Marching Band also received the highest rating of Superior, overall, from all nine judges at the OMEA State Finals performance at Brunswick High School. This is the sixth consecutive year the Nordonia Marching Band has received a Superior rating. The Nordonia Marching Band played in the Bands of America Grand Nationals at Lucas Oil Stadium in Indianapolis after qualifying at the Regional level, and competed in Mid-States Finals in Cincinnati. The band won Grand Champion at the Norton "Art in Motion" OMEA competition, finishing first out of eight bands.

More than 40 high school band students performed in 21 performances at this year's OMEA District VI Solo and Ensemble Competition. Of the 21 participating entries, 17 earned the highest possible rating of Superior (I) with four earning the rating of Excellent. The Nordonia Hills middle school band earned 25 Superior ratings and three excellent ratings at the OMEA Solo and Ensemble contest.

The Nordonia High School Drama Club was nominated for four Dazzle Awards for their production of The *Wizard of Oz*, including Best Musical. The fall play, *All in the Timing*, was a sold-out event.

During fiscal year 2019, the Nordonia Hills High School physical education department offered electives, in addition to the standard physical education classes required for graduation. In ninth through twelfth grades, 379 students achieved 60 minutes of activity daily by enrolling in physical education electives: Lifetime Fitness, Recreational Sports and Games, and Dance and Exercise.

The School District is committed to provide support services to meet the emotional, physical, and social needs of all students. The School District is also committed to enhancing learning and removing barriers that inhibit students through collaboration with parents, students, community, and staff. 14.8 percent of the students were identified as gifted; .5 percent identified as English Language Learners (ELL) and 13 percent identified as students with disabilities. The School District provides a continuum of special education services for students ages 3 to 22. The School District strives for an integrated learning environment between general education and special education classrooms. All school staff take responsibility for providing an individualized education plan to meet the needs of students to ensure access to the general curriculum.

A well-rounded education includes a wide variety of opportunities. In fiscal year 2019, 737 students filled the rosters of 25 interscholastic sports at Nordonia High School. Nordonia High School students may participate in football, cheerleading, volleyball, soccer, cross country, golf, tennis, ice hockey, track and field, swimming and diving, gymnastics, wrestling, basketball, bowling, baseball and softball. The average grade-point average of high school students participating in athletics was 3.595. Nordonia Middle School students may participate in football, cross country, volleyball, basketball, wrestling, track and cheerleading. In fiscal year 2019, 307 middle school students participated on athletic teams.

All high school students are required to have 20 community service hours completed and documented in order to graduate. The class of 2019 completed more than 33,835 hours of community service.

The senior job shadow program provided a unique opportunity for 268 seniors to experience life outside the walls of the high school. This program allowed community members to interact with seniors and gave seniors a chance to see first-hand what various careers are like. Students completed journals of their experiences, then returned to school at the conclusion of their projects to make presentations.

Nordonia High School, Middle School, and Lee Eaton earned the distinction of being named "Purple Star Schools." The Purple Star Award recognizes schools that show a major commitment to students and families connected to our nation's military. These schools are proud to have earned this distinction from the Ohio Department of Education.

Nordonia Middle School students can earn high school credit in accelerated math, algebra, geometry, and Spanish. Eighth graders take an annual field trip to Washington, D.C. The Middle School offers activities and leadership opportunities for students through groups such as Student Council, Power of the Pen, Knighted Gentlemen, Science Olympiad, office aides, student aides, Junior Teen Institute, Drama Club, Interact Club, Parent Teacher Student Association (PTSA), WEB transition program, and GIRLS Club. The School District added the Automation and Robotics module from Project Lead the Way for eighth grade students. Students trace the history, development, and influence of automation and robotics as they learn about mechanical systems, energy transfer, machine automation, and computer control systems. Students use the VEX Robotics platform to design, build, and program real-world objects such as traffic lights, toll booths and robotic arms.

Nordonia Middle School honored over 185 students at the Academic Awards. In order to earn this award, students had to hold a 3.6 GPA for the school year. Thirty-one of the honored students held a 4.0 GPA for their seventh and eighth grade school years.

Lee Eaton Elementary School offered after-school programs including Young Rembrandts, an art program for fifth and sixth-grade students and Prevent and Neutralize Drug and Alcohol Abuse (PANDA), a drug education and prevention program. Other programs included upward math, student council, and ski club.

The School District, with the support of Special Olympics Area 10, hosted the second annual K-12 Special Olympics track and field day. The event hosted 14 school districts with more than 300 student athletes who participated in their choice of three events out of a possible 15 events. Through the generous support of a wide array of community members and local organizations, this event provided family members the opportunity to watch their child participate at a school function that was solely focused on the Special Olympic student athlete.

All three School District elementary schools have won state or national awards. Rushwood and Northfield won the prestigious Ohio Hall of Fame School award, and Ledgeview won the national Blue Ribbon award.

#### **Community**

As part of the School District's strategic plan, the Financial Activities Communications Team (FACT) was formed consisting of residents with financial backgrounds. FACT meets with the School District Treasurer/CFO on a quarterly basis to review and discuss the financial activities of the School District. FACT researches financial data from other area school districts to determine how Nordonia compared.

The Nordonia Hills Schools Foundation provides grants to teachers for educational and instructional programs.

In conjunction with the PTSA Council, the School District held its sixth annual Winter Art and Music Festival showcasing art and music from every School District building.

#### **Long-Term Financial Planning**

The School District prepares a five-year financial forecast annually for use as a long range planning tool. The five-year forecast contains projected local and State revenues, spending patterns within each area of the budget, and cash balances in the School District's general operating fund. The five-year forecast provides early warning signals of potential financial problems, specifically when expenditures outpace revenue. The School District uses this forecast to provide a basis for making financial decisions, including the development of the annual budgets, adjustments to staffing levels, collective bargaining, and the placement of tax levies on the ballot. The forecast can be found on the School District's website, www.nordoniaschools.org.

In May 2019, our voters overwhelmingly approved a 6.98 mill operating levy by a margin of 60 percent to 40 percent for a continuing period of time, making it the largest margin of victory for an operating levy in the School District's history. This was the second time this levy was placed on the ballot for voter approval. This levy will allow the School District to maintain class sizes and busing, make needed repairs to aging facilities and systems, increase mental health services for students in need, and investigate adding programs to keep School District students competitive with students from other area school districts.

#### **Budgetary Initiatives**

Since the School District does not have a permanent improvement levy, it is necessary for major initiatives relative to the maintenance of the School District's facilities to be budgeted through the general operating fund. This is carefully monitored and managed through the budget process each year. The School District uses a collaborative approach to develop the building/department budgets to best serve the needs of the students.

#### **Relevant Financial Policies**

The School District utilizes financial policies to manage purchases. In addition, the School District has a board policy for the procurement of Federal grant funds and uses the uniform Federal grant guidance when making purchases from Federal grants funding. All board policies regarding financial procedures are carefully monitored for compliance.

#### **Financial Accomplishments**

Financial responsibility ensures that the majority of funding is spent on classroom instruction. Based on the financials for fiscal year 2019, the School District spent approximately 54 percent of its total expenses on instructional costs.

Of 17 school districts in Summit County, Nordonia Hills City School District has the fourth lowest effective school millage tax rate and is one of two districts without a permanent improvement levy.

The School District participates in Federal grant programs providing additional resources for students. In fiscal year 2019, the School District received \$1,092,295 in Federal grant funds from the U.S. Department of Education. In addition, the School District received \$313,358 as a Federal subsidy for the food service program from the U.S. Department of Agriculture.

The School District also participates in the Federal eRate program, providing discounts on telecommunications and internet services. In fiscal year 2019, the School District received \$38,000 in reimbursements.

Memberships within the following organizations assist the School District in receiving products and services while sharing the costs with other districts and public entities:

- O Stark County Schools Council of Governments (COG) was established in 1987 and manages the School District's insurance programs (medical, dental, vision and life). There are more than 137 entities representing over 15,000 participants. In fiscal year 2019, insurances increased 3.25 percent for all lines of insurance, except life, and the School District received three premium holidays taken in July, August and September, resulting in an estimated savings of \$1.6 million.
- Ohio School Council for group purchasing of cafeteria food and supplies, waste and recycling and electricity.
- o HPS for group purchasing of cafeteria food and supplies, school furnishings and equipment.
- Lake Erie Educational Media Consortium for discounts for library books and resources.

#### **Awards**

GFOA Certificate of Achievement Program

The School District received the Certificate of Achievement for Excellence in Financial Reporting from the Government Finance Officers Association (GFOA). The Certificate of Achievement is the highest form of recognition in the area of governmental financial reporting.

In order to be awarded a Certificate of Achievement, a government unit must publish an easily readable and efficiently organized Comprehensive Annual Financial Report (CAFR), whose content conforms to program standards. Such a report must satisfy both generally accepted accounting principles and applicable legal requirements. A Certificate of Achievement is valid for a period of one year only. We believe our current report continues to conform to the Certificate of Achievement Program requirements, and we are submitting our fiscal year 2019 CAFR for review.

#### Acknowledgements

The publication of this report is a significant step toward professionalizing the financial reporting of the School District while enhancing its accountability and transparency to the residents of the Nordonia Hills City School District.

This Comprehensive Annual Financial Report was made possible by the diligence of the staff of the Office of the Treasurer/CFO. Their initiative and conscientious work ensured the integrity of the financial information contained herein and guaranteed this report's successful completion.

Finally, our thanks are extended to the Board for their support in recognizing the importance of continuously improving our financial accountability and transparency to our citizens and their commitment to excellence in financial reporting. It is the School District's mission to "inspire every student to value learning, community and excellence." As pianist Keith Jarrett has said, "The only standards worth having are the highest."

Respectfully submitted,

Varan L'Olisatel

Karen E. Obratil Treasurer/CFO

Joe Clark, PhD
Superintendent

#### **Principal Officials**

#### **Board of Education**

Mrs. Tammy Strong	President
Mrs. Liz McKinley	Vice President
Mr. Nicholas Berchtold	Member
Mr. Chad Lahrmer	Member
Ms. Judith Matlin	Member

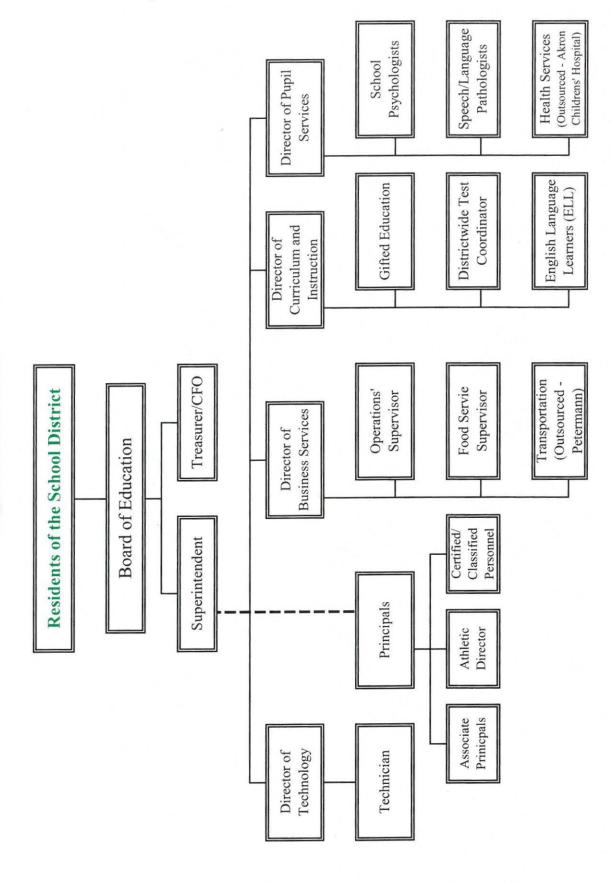
#### Treasurer/CFO

Mrs. Karen E. Obratil

#### Administration

Dr. Joe Clark Mr. Matthew Gaugler Mrs. Carrie Hutchinson Mr. Todd Stuart Mr. Michael Russ Superintendent
Director of Business Services
Director of Pupil Services
Director of Curriculum & Instruction
Director of Technology

# Organizational Chart





Government Finance Officers Association

### Certificate of Achievement for Excellence in Financial Reporting

Presented to

# Nordonia Hills City School District Ohio

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2018

Christopher P. Morrill

Executive Director/CEO

(This Page Intentionally Left Blank.)











# Financial Section



101 Central Plaza South 700 Chase Tower Canton, Ohio 44702-1509 (330) 438-0617 or (800) 443-9272 EastRegion@ohioauditor.gov

#### INDEPENDENT AUDITOR'S REPORT

Nordonia Hills City School District Summit County 9370 Olde Eight Road Northfield, Ohio 44067

To the Board of Education:

#### Report on the Financial Statements

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

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

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

#### Auditor's Responsibility

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

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

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

Nordonia Hills City School District Summit County Independent Auditor's Report Page 2

#### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, each major fund, and the aggregate remaining fund information of the Nordonia Hills City School District, Summit County, Ohio, as of June 30, 2019, and the respective changes in financial position thereof and the budgetary comparison for the General fund thereof for the year then ended in accordance with the accounting principles generally accepted in the United States of America.

#### **Other Matters**

#### Required Supplementary Information

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

#### Supplementary and Other Information

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

The introductory section, the financial section's combining statements, individual fund statements and schedules and the statistical section information present additional analysis and are not a required part of the basic financial statements

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

We did not subject the introductory section and statistical section information to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we express no opinion or any other assurance on them.

Nordonia Hills City School District Summit County Independent Auditor's Report Page 3

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 20, 2019, on our consideration of the District's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. That report describes the scope of our internal control testing over financial reporting and compliance, and the results of that testing, and does not opine on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

Keith Faber Auditor of State

Columbus, Ohio

December 20, 2019

(This Page Intentionally Left Blank.)

Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2019 Unaudited

The discussion and analysis of Nordonia Hills City School District's (School District) financial performance provides an overall review of the School District's financial activities for the fiscal year ended June 30, 2019. The intent of this discussion and analysis is to look at the School District's financial performance as a whole. Readers should also review the financial statements and notes to those respective statements to enhance their understanding of the School District's financial performance.

#### **Financial Highlights**

Key financial highlights for fiscal year 2019 are as follows:

- The total net position increased by \$1,422,277. The greatest contributions to this increase were decreases in the net pension and net other postemployment benefits (OPEB) liabilities. Deferred inflows/outflows related to pension and OPEB were also affected by these changes.
- Expenses totaled \$48,486,672, a 63.71 percent increase from the prior fiscal year. Instructional expenses made up 53.51 percent of this total while support services accounted for 38.84 percent. Other expenses rounded out the remaining 7.65 percent.
- The School District's capital assets decreased by \$1,225,720 from the prior fiscal year. This decrease was largely due to depreciation and deletions exceeding asset additions. Additions included Chromebooks, copiers, desks, security equipment, and furniture.
- Outstanding general obligation bonded debt decreased from \$24,355,244 in fiscal year 2018 to \$21,761,184 in fiscal year 2019, due to making debt service payments while not issuing any additional obligations.

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

This annual report consists of a series of financial statements and notes pertaining to those statements. These statements are organized so the reader can understand Nordonia Hills City School District as a financial whole, or a complete operating entity. The statements then proceed to provide an increasingly detailed look at specific financial activities.

The statement of net position and the statement of activities provide information about the activities of the whole School District, presenting both an aggregate and longer-term view of those finances. Fund financial statements provide the next level of detail. For governmental funds, these statements explain how services were financed in the short-term as well as what remains for future spending. The fund financial statements also look at the School District's most significant funds with all other nonmajor funds presented in total in one column. In the case of Nordonia Hills City School District, the general fund and the bond retirement fund are by far the most significant funds.

#### Reporting the School District as a Whole

Statement of Net Position and the Statement of Activities

While this document contains all the funds used by the School District to provide programs and activities, the view of the School District as a whole considers all financial transactions and asks the question, "How did we do financially during fiscal year 2019?" The statement of net position and the statement of activities answer this question. These statements include all assets and deferred outflows of resources and liabilities and deferred inflows of resources (except fiduciary funds) using the accrual basis of accounting, similar to the accounting used by most private-sector companies. Accrual accounting takes into account all of the current year's revenues and expenses regardless of when cash is received or paid.

Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2019 Unaudited

These two statements report the School District's net position and changes in that net position. This change in net position is important because it tells the reader that, for the School District as a whole, the financial position of the School District has improved or diminished. The causes of this change may be the result of many factors, some financial, some not. Non-financial factors include the School District's performance, demographic and socioeconomic factors and the willingness of the community to support the School District.

In the statement of net position and the statement of activities, the School District's activities are all reported as governmental. All of the School District's programs and services are reported here including instruction, support services, operation and maintenance of plant, pupil transportation, food service operations and extracurricular activities.

#### Reporting the School District's Most Significant Funds

#### Fund Financial Statements

The analysis of the School District's major funds begins on page 11. Fund financial reports provide detailed information about the School District's major funds. The School District uses many funds to account for a multitude of financial transactions; however, these fund financial statements focus on the School District's most significant funds. The School District's major governmental funds are the general fund and the bond retirement debt service fund.

#### Governmental Funds

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

#### Fiduciary Funds

Fiduciary funds are used to account for resources held for the benefit of parties outside the School District. Fiduciary funds are not reflected on the government-wide financial statements because the resources from these funds are not available to support the School District's programs. These funds use the accrual basis of accounting.

#### The School District as a Whole

You may recall that the statement of net position provides the perspective of the School District as a whole. Table 1, found on the following page, provides a summary of the School District's net position for fiscal year 2019 compared to fiscal year 2018:

Nordonia Hills City School District Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2019 Unaudited

#### Table 1 Net Position

	Governmental Activities			
	2019	2018	Change	
Assets		_		
Current and Other Assets	\$58,822,770	\$58,783,018	\$39,752	
Capital Assets, Net	30,541,296	31,767,016	(1,225,720)	
Net OPEB Asset	2,710,908	0	2,710,908	
Total Assets	92,074,974	90,550,034	1,524,940	
<b>Deferred Outflows of Resources</b>				
Deferred Charge on Refunding	471,948	534,320	(62,372)	
Pension	13,953,605	16,871,213	(2,917,608)	
OPEB	947,441	767,768	179,673	
Total Deferred Outflows of Resources	15,372,994	18,173,301	(2,800,307)	
Liabilities				
Current and Other Liabilities Long-Term Liabilities:	5,103,985	5,191,357	87,372	
Due Within One Year	2,799,945	2,713,448	(86,497)	
Due in More than One Year:				
Net Pension Liability	49,740,968	52,188,995	2,448,027	
Net OPEB Liability	6,207,849	12,346,284	6,138,435	
Other Amounts	22,551,359	24,842,343	2,290,984	
Total Liabilities	86,404,106	97,282,427	10,878,321	
<b>Deferred Inflows of Resources</b>				
Deferred Gain on Refunding	158,670	183,081	24,411	
Property Taxes	32,709,469	29,418,459	(3,291,010)	
Payments in Lieu of Taxes	1,893,539	1,328,110	(565,429)	
Pension	3,201,662	2,211,394	(990,268)	
OPEB	4,728,513	1,370,132	(3,358,381)	
Total Deferred Inflows of Resources	42,691,853	34,511,176	(8,180,677)	
Net Position				
Net Investment in Capital Assets	9,093,390	7,763,011	1,330,379	
Restricted:				
Debt Service	1,764,926	1,676,239	88,687	
Capital Projects	242,506	292,638	(50,132)	
Other Purposes	504,922	474,620	30,302	
Unrestricted (Deficit)	(33,253,735)	(33,276,776)	23,041	
Total Net Position	(\$21,647,991)	(\$23,070,268)	\$1,422,277	

Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2019 Unaudited

The net pension liability (NPL) is the largest single liability reported by the School District at June 30, 2019. 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.

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.

Over time, net position can serve as a useful indicator of a government's financial position. At June 30, 2019, the School District's net position increased from the prior fiscal year. This was due primarily to a large decrease in the net OPEB liability and corresponding establishment of a net OPEB asset. These changes represent the School District's proportionate share of the unfunded/funded benefits of the STRS and SERS plans. As indicated previously, changes in pension benefits, contributions rates, and return on investments affect the balance of the net pension and net OPEB liabilities. Deferred inflows/outflows of resources related to pension and OPEB are also impacted by these changes.

Net investment in capital assets reported on the government-wide statements represents a portion of total net position for fiscal year 2019. Capital assets include land, buildings and improvements, furniture and equipment, and vehicles, and are used to provide services to students and are not available for future spending. Although the School District's investment in capital assets is reported net of related debt, it should be noted that the resources to repay the debt must be provided from other sources, since capital assets may not be used to liquidate these liabilities.

A portion of the School District's net position represents resources that are subject to external restrictions on how the funds may be used. Of the total restricted net position, portions are restricted for debt service payments, capital projects, student activities, instruction, non-instructional services, and other purposes. The remaining deficit of net position is unrestricted.

Table 2, found on the following page, shows the changes in net position for fiscal years 2019 and 2018.

Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2019 Unaudited

Table 2 Change in Net Position

	Governmental Activities		
	2019	2018	Change
Revenues			
Program Revenues:			
Charges for Services	\$2,788,801	\$2,665,207	\$123,594
Operating Grants, Contributions and Interest	2,394,155	2,400,558	(6,403)
Capital Grants and Contributions	0	55,000	(55,000)
Total Program Revenues	5,182,956	5,120,765	62,191
General Revenue:			
Property Taxes	33,202,675	34,128,230	(925,555)
Payments in Lieu of Taxes	1,873,633	1,316,449	557,184
Grants and Entitlements, not Restricted	9,069,582	9,330,679	(261,097)
<b>Unrestricted Contributions and Donations</b>	3,673	2,740	933
Investment Earnings	412,667	186,390	226,277
Gain on Sale of Capital Assets	9,441	0	9,441
Miscellaneous	154,322	173,718	(19,396)
Total General Revenues	44,725,993	45,138,206	(412,213)
Total Revenues	\$49,908,949	\$50,258,971	(\$350,022)
Instruction:			
Regular	18,319,999	7,156,800	(11,163,199)
Special	7,340,313	4,517,844	(2,822,469)
Vocational	220,308	77,172	(143,136)
Student Intervention Services	64,094	110,236	46,142
Support Services:			
Pupils	3,867,045	2,131,254	(1,735,791)
Instructional Staff	1,105,800	879,975	(225,825)
Board of Education	37,401	34,898	(2,503)
Administration	2,851,513	2,079,175	(772,338)
Fiscal	1,470,958	1,148,960	(321,998)
Business	321,436	294,688	(26,748)
Operation and Maintenance of Plant	4,886,592	3,990,039	(896,553)
Pupil Transportation	3,859,972	3,328,068	(531,904)
Central	433,315	321,506	(111,809)
Operating of Non-Instructional Services	502,244	449,093	(53,151)
Food Service Operations	1,088,644	960,011	(128,633)
Extracurricular Activities	1,491,841	1,405,852	(85,989)
Interest and Fiscal Charges	625,197	731,377	106,180
Total Program Expenses	48,486,672	29,616,948	(18,869,724)
Increase in Net Position	1,422,277	20,642,023	(19,219,746)
Net Position Beginning of Year	(23,070,268)	(43,712,291)	20,642,023
Net Position End of Year	(\$21,647,991)	(\$23,070,268)	\$1,422,277

The largest component of the increase in program expenses, most significantly in regular and special instruction, results from changes in the School District's net pension liability and net OPEB liability (asset). Pension expense increased from a negative pension expense of \$15,087,022 for fiscal year 2018 to a pension expense of \$5,262,701 for fiscal year 2019.

Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2019 Unaudited

Total revenues decreased slightly from the prior fiscal year due primarily to a decrease in property tax revenues. This decrease was the result of strong delinquent collections in the prior fiscal year not being duplicated in fiscal year 2019.

#### Governmental Activities

Several revenue sources fund our governmental activities with property taxes and State Foundation revenues being the largest contributors. With the combination of taxes and intergovernmental funding making up a significant portion of all revenues, the School District monitors both of these revenue sources very closely for fluctuations.

The majority of the School District's expenses are for instructional costs. Support services for pupils, staff, administration, business operations, pupil transportation, and others are the next largest area of expenses. The remaining amount of program expenses are to facilitate other obligations of the School District, such as interest and fiscal charges, the food service program, and numerous extracurricular activities.

The statement of activities shows the cost of program services and the charges for services and grants offsetting those services. Table 3 shows, for government activities, the total cost of services and the net cost of services. That is, it identifies the cost of these services supported by tax revenue and unrestricted State entitlements for fiscal year 2019 compared to 2018.

Table 3
Governmental Activities

	Total Cost of Services 2019	Net Cost of Services 2019	Total Cost of Services 2018	Net Cost of Services 2018
Instruction:				
Regular	\$18,319,999	(\$16,991,498)	\$7,156,800	(\$6,439,085)
Special	7,340,313	(6,847,208)	4,517,844	(3,594,920)
Vocational	220,308	(200,342)	77,172	(57,257)
Student Intervention Services	64,094	(62,637)	110,236	(107,653)
Support Services:				
Pupils	3,867,045	(3,691,178)	2,131,254	(1,882,844)
Instructional Staff	1,105,800	(965,106)	879,975	(765,144)
Board of Education	37,401	(36,551)	34,898	(34,080)
Administration	2,851,513	(2,783,635)	2,079,175	(2,005,175)
Fiscal	1,470,958	(1,439,739)	1,148,960	(1,122,143)
Business	321,436	(314,291)	294,688	(287,579)
Operation and Maintenance of Plant	4,886,592	(4,783,332)	3,990,039	(3,845,424)
Pupil Transportation	3,859,972	(3,491,904)	3,328,068	(2,895,313)
Central	433,315	(414,223)	321,506	(303,229)
Operating of Non-Instructional Services	502,244	(81,398)	449,093	23,906
Food Service Operations	1,088,644	(28,176)	960,011	59,448
Extracurricular Activities	1,491,841	(547,301)	1,405,852	(508,314)
Interest and Fiscal Charges	625,197	(625,197)	731,377	(731,377)
Total Expenses	\$48,486,672	(\$43,303,716)	\$29,616,948	(\$24,496,183)

As one can see, the vast majority of program expenses are not covered by program revenues. Instead, the reliance upon general revenues, including local tax revenues and payments in lieu of taxes for governmental activities, is crucial.

Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2019 Unaudited

#### **School District's Funds**

The School District's major funds are accounted for using the modified accrual basis of accounting. Total governmental funds had revenues and other financing sources that were outpaced by expenditures and other financing uses, for an overall decrease in fund balance from the prior fiscal year. The general fund reported a decrease in fund balance. This was due to both a decrease in revenues and an increase in expenditures. The decrease in revenues is primarily due to a decrease in property tax revenues resulting from a decrease in delinquent collections from the prior fiscal year. The increase in expenditures is primarily due to increases in various support service expenditures, most notably for operation and maintenance of plant and pupil transportation. These increases are due to increases in purchased services for those programs. The bond retirement debt service fund had an increase in fund balance. While revenues decreased due to a decrease in property tax revenues; expenditures also decreased due to a decrease in interest and fiscal charges. This decrease was due to interest payments shrinking as debt balances decline.

#### **General Fund Budgeting Highlights**

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

During fiscal year 2019, the School District amended its general fund budget and, in total, these amendments were insignificant. Budget revisions are presented to the Board of Education for approval.

For the general fund, the final budget basis revenue estimate was higher than the original budget basis revenue estimate. Actual revenues were lower than the final budget amount. Much of this difference was due to tuition and fees and extracurricular activities revenues. The final budget basis expenditures estimate was lower than the original budget and actual expenditures were lower than the final estimate, due to the School District's procedure of budgeting conservatively.

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

#### Capital Assets

All capital assets, except land, are reported net of depreciation. Additions to capital assets included, but were not limited to, Chromebooks, copiers, desks, security equipment, and furniture. However, depreciation and the deletion of buses and an oven caused a decrease in capital assets from the prior fiscal year. For more information on capital assets refer to Note 9 of the basic financial statements.

#### **Debt Administration**

During fiscal year 2014, the School District issued \$729,744 in bonds, the proceeds of which were used to finance the installation, modification and remodeling of buildings to conserve energy.

During fiscal year 2015, the School District issued \$10,485,000 in bonds to partially refund the 2006 refunding bonds, as well as \$4,490,000 in bonds to refund the serial bond portion of the 2009 athletic facilities bonds.

During fiscal year 2017, the School District issued \$9,805,000 in bonds to refund the serial portion of the 2006 refunding bonds.

Principal retirement for these bonds totaled \$2,423,883 during fiscal year 2019.

Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2019 Unaudited

See Note 13 to the basic financial statements for additional information related to long-term debt activity, including the repayment schedules of the bonded debt.

The School District's overall legal debt margin was \$72,330,167 with an unvoted debt margin of \$1,011,629 as of June 30, 2019.

#### **Current Issues Affecting Financial Condition**

The Board of Education and administration closely monitor the revenues and expenditures in tandem with the five-year financial forecast. The School District, like many other districts across Ohio, is financially challenged and subject to the State's biennial budget process. At the local level, taxpayers must approve additional levies to pay for unfunded mandates, as well as continue the programs they have come to expect as normal operations. The administration remains vigilant in monitoring the finances and prudently plans to provide the financial resources to meet the students' needs over the next several years. The voters approved a 6.98 mill operating tax levy for a continuing period of time which is expected to generate approximately \$7 million annually beginning in January 2020.

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

This financial report is designed to provide our citizens, taxpayers, investors, and creditors with a general overview of the School District's finances and to show the School District's accountability for the money it receives. If you have any questions about this report or need additional financial information, contact Karen Obratil, Treasurer/CFO, at Nordonia Hills City School District, 9370 Olde Eight Road, Northfield, Ohio 44067.

<b>Basic Financial Statements</b>

Nordonia Hills City School District Statement of Net Position June 30, 2019

	Governmental Activities
Assets	Tionvinos
Equity in Pooled Cash and Cash Equivalents	\$18,916,207
Accounts Receivable	15,886
Intergovernmental Receivable	633,838
Accrued Interest Receivable	32,236
Inventory Held for Resale	8,488
Materials and Supplies Inventory	25,987
Property Taxes Receivable	37,221,369
Payments in Lieu of Taxes Receivable	1,893,539
Prepaid Items	75,220
Nondepreciable Capital Assets	155,558
Depreciable Capital Assets, Net	30,385,738
Net OPEB Asset	2,710,908
Total Assets	92,074,974
Deferred Outflows of Resources	
	471 049
Deferred Charge on Refunding Pension	471,948
OPEB	13,953,605
OPEB	947,441
Total Deferred Outflows of Resources	15,372,994
Liabilities	
Accounts Payable	173,423
Contracts Payable	78,800
Accrued Wages and Benefits	3,271,103
Intergovernmental Payable	1,507,009
Accrued Interest Payable	59,400
Matured Compensated Absences Payable Long-Term Liabilities:	14,250
Due Within One Year	2,799,945
Due In More Than One Year:	
Net Pension Liability (See Note 10)	49,740,968
Net OPEB Liability (See Note 11)	6,207,849
Other Amounts	22,551,359
Total Liabilities	86,404,106
Deferred Inflows of Resources	
Deferred Gain on Refunding	158,670
Property Taxes	32,709,469
Payments in Lieu of Taxes	1,893,539
Pension	3,201,662
OPEB	4,728,513
Total Deferred Inflows of Resources	42,691,853
Net Position	
Net Investment in Capital Assets	9,093,390
Restricted for:	
Debt Service	1,764,926
Capital Projects	242,506
Student Activities	251,306
Instruction	182,886
Non-Instructional Services	19,355
Other Purposes	51,375
Unrestricted (Deficit)	(33,253,735)
Total Net Position	(\$21,647,991)

Statement of Activities For the Fiscal Year Ended June 30, 2019

		Program R	levenues	Net (Expense) Revenue and Changes in Net Position
	Expenses	Charges for Services	Operating Grants, Contributions and Interest	Governmental Activities
Governmental Activities	Expenses	101 Services	and interest	Activities
Instruction:				
Regular	\$18,319,999	\$499,608	\$828,893	(\$16,991,498)
Special	7,340,313	166,437	326,668	(6,847,208)
Vocational	220,308	5,168	14.798	(200,342)
Student Intervention Services	64,094	1,457	0	(62,637)
Support Services:	- 1,4-7	-,	•	(=-,== / /
Pupils	3,867,045	91,497	84,370	(3,691,178)
Instructional Staff	1,105,800	23,087	117,607	(965,106)
Board of Education	37,401	850	0	(36,551)
Administration	2,851,513	67,878	0	(2,783,635)
Fiscal	1,470,958	31,219	0	(1,439,739)
Business	321,436	7,145	0	(314,291)
Operation and Maintenance of Plant	4,886,592	103,260	0	(4,783,332)
Pupil Transportation	3,859,972	84,909	283,159	(3,491,904)
Central	433,315	8,292	10,800	(414,223)
Operation of Non-Instructional Services	502,244	0,2,2	420,846	(81,398)
Food Service Operations	1,088,644	783,251	277,217	(28,176)
Extracurricular Activities	1,491,841	914,743	29,797	(547,301)
Interest and Fiscal Charges	625,197	0	0	(625,197)
Totals	\$48,486,672	\$2,788,801	\$2,394,155	(43,303,716)
	General Revenues			
	Property Taxes Levied	for:		
	General Purposes			30,348,674
	Debt Service			2,854,001
	Payments in Lieu of Ta	ixes		1,873,633
	Grants and Entitlement	s not Restricted		
	to Specific Programs			9,069,582
	Unrestricted Contributi	ons and Donations		3,673
	Investment Earnings			412,667
	Gain on Sale of Capital	Assets		9,441
	Miscellaneous			154,322
	Total General Revenue	s		44,725,993
	Change in Net Position			1,422,277
	Net Position Beginning	of Year		(23,070,268)
	Net Position End of Yea	ar		(\$21,647,991)

### Nordonia Hills City School District Balance Sheet

Balance Sheet Governmental Funds June 30, 2019

_	General	Bond Retirement	Other Governmental Funds	Total Governmental Funds
Assets Equity in Pooled Cash and Cash Equivalents	\$16,786,493	\$1,427,807	\$665,504	\$18,879,804
Restricted Assets:	\$10,760,493	\$1,427,607	\$005,504	\$10,079,004
Equity in Pooled Cash and Cash Equivalents	36,403	0	0	36,403
Accounts Receivable	15,633	0	253	15,886
Intergovernmental Receivable	336,772	0	297,066	633,838
Accrued Interest Receivable	32,236	0	0	32,236
Interfund Receivable	38,997	0	0	38,997
Inventory Held for Resale	0	0	8,488	8,488
Materials and Supplies Inventory	21,591	0	4,396	25,987
Property Taxes Receivable	34,401,801	2,819,568	0	37,221,369
Payments in Lieu of Taxes Receivable	1,893,539	0	0	1,893,539
Prepaid Items	73,763	0	1,457	75,220
Total Assets	\$53,637,228	\$4,247,375	\$977,164	\$58,861,767
Liabilities				
Accounts Payable	\$156,830	\$0	\$16,593	\$173,423
Contracts Payable	78,800	0	0	78,800
Accrued Wages and Benefits	3,203,168	0	67,935	3,271,103
Intergovernmental Payable	1,395,975	ő	111,034	1,507,009
Interfund Payable	0	0	38,997	38,997
Matured Compensated Absences Payable	14,250	0	0	14,250
	4.0.40.000		224.550	5 002 502
Total Liabilities	4,849,023	0	234,559	5,083,582
Deferred Inflows of Resources				
Property Taxes	30,286,420	2,423,049	0	32,709,469
Payments in Lieu of Taxes	1,893,539	0	0	1,893,539
Unavailable Revenue	656,103	31,176	257,584	944,863
Total Deferred Inflows of Resources	32,836,062	2,454,225	257,584	35,547,871
Fund Balances				
Nonspendable	131,757	0	5,853	137,610
Restricted	0	1,793,150	575,763	2,368,913
Committed	0	0	7,771	7,771
Assigned	9,899,688	0	0	9,899,688
Unassigned (Deficit)	5,920,698	0	(104,366)	5,816,332
_	, , , , , , , , , , , , , , , , , , ,			
Total Fund Balances	15,952,143	1,793,150	485,021	18,230,314
Total Liabilities, Deferred Inflows of				
Resources, and Fund Balances	\$53,637,228	\$4,247,375	\$977,164	\$58,861,767

Nordonia Hills City School District Reconciliation of Total Governmental Fund Balances to Net Position of Governmental Activities June 30, 2019

Total Governmental Fund Balances		\$18,230,314
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.		30,541,296
Other long-term assets are not available to pay for current period expenditures and therefore are unavailable revenues in the funds:  Delinquent Property Taxes Intergovernmental Tuition and Fees Total	354,740 373,506 216,617	944,863
In the statement of activities, interest is accrued on outstanding bonds, whereas in governmental funds, an interest expenditure is reported when due.		(59,400)
Long-term liabilities are not due and payable in the current period and therefore are not reported in the funds: General Obligation Bonds Compensated Absences Total	(21,761,184) (3,590,120)	(25,351,304)
Deferred outflows of resources represent deferred charges on refundings, which are not reported in the funds.		471,948
Deferred inflows of resources represent deferred gains on refundings, which are not reported in the funds.		(158,670)
The net pension and OPEB asset/liabilities are not due and payable in the current period; therefore, the asset/liabilities and related deferred inflow outflows are not reported in governmental funds:  Net OPEB Asset  Deferred Outflows - Pension  Deferred Outflows - OPEB  Net Pension Liability  Net OPEB Liability  Deferred Inflows - Pension  Deferred Inflows - OPEB		(46,267,038)
Net Position of Governmental Activities		(\$21,647,991)

Nordonia Hills City School District Statement of Revenues, Expenditures and Changes in Fund Balances Governmental Funds For the Fiscal Year Ended June 30, 2019

Revenues	General	Bond Retirement	Other Governmental Funds	Total Governmental Funds
Property Taxes	\$30,605,968	\$2,885,418	\$0	\$33,491,386
Payments in Lieu of Taxes	1,873,633	0	0	1,873,633
Intergovernmental	9,060,128	396,320	1,760,032	11,216,480
Interest	412,583	0	108	412,691
Tuition and Fees	900,184	0	1,319	901,503
Charges for Services	31,896	0	783,251	815,147
Extracurricular Activities	372,727	0	466,476	839,203
Contributions and Donations	8,334	0	57,430	65,764
Rentals	49,578	0	3,000	52,578
Miscellaneous	153,881	0	441	154,322
Total Revenues	43,468,912	3,281,738	3,072,057	49,822,707
Expenditures				
Current:				
Instruction:	20.206.211	0	221 401	20.607.602
Regular	20,286,211	0	321,481	20,607,692
Special	7,268,023	0	528,164	7,796,187
Vocational	220,107	0	0	220,107
Student Intervention Services	64,094	0	0	64,094
Support Services:			04.50	
Pupils	3,975,760	0	81,260	4,057,020
Instructional Staff	1,011,481	0	60,705	1,072,186
Board of Education	37,401	0	0	37,401
Administration	2,960,105	0	5,000	2,965,105
Fiscal	1,371,522	42,918	0	1,414,440
Business	316,087	0	0	316,087
Operation and Maintenance of Plant	4,539,670	0	0	4,539,670
Pupil Transportation	3,736,154	0	108,532	3,844,686
Central	364,854	0	10,800	375,654
Operation of Non-Instructional Services	0	0	461,669	461,669
Food Service Operations	0	0	1,051,996	1,051,996
Extracurricular Activities	1,105,269	0	484,959	1,590,228
Capital Outlay Debt Service:	0	0	53,270	53,270
Principal Retirement	0	2,423,883	0	2,423,883
Interest and Fiscal Charges		766,336		766,336
Total Expenditures	47,256,738	3,233,137	3,167,836	53,657,711
Excess of Revenues Over (Under) Expenditures	(3,787,826)	48,601	(95,779)	(3,835,004)
Other Financing Sources (Uses)				
Sale of Capital Assets	19,965	0	0	19,965
Transfers In	0	62,580	15,000	77,580
Transfers Out	(77,580)	02,500	0	(77,580)
Total Other Financing Sources (Uses)	(57,615)	62,580	15,000	19,965
Net Change in Fund Balances	(3,845,441)	111,181	(80,779)	(3,815,039)
Fund Balances Beginning of Year	19,797,584	1,681,969	565,800	22,045,353
Fund Balances End of Year	\$15,952,143	\$1,793,150	\$485,021	\$18,230,314

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

Net Change in Fund Balances - Total Governmental Funds	(\$3,815,039)
Amounts reported for governmental activities in the statement of activities are different because:	
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense. This is the amount by which depreciation exceeded capital outlay in the current period:  Capital Outlay  497,559	
Current Year Depreciation (1,712,755)	
Total	(1,215,196)
Governmental funds only report the disposal of capital assets to the extent proceeds are received from the sale. In the statement of activities, a gain or loss is reported for each disposal.	(10,524)
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds:	
Delinquent Property Taxes (288,711)	
Intergovernmental 185,142	
Tuition and Fees 180,370 Total	76 901
1 Otal	76,801
Repayment of bond principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net	
position.	2,423,883
Some expenses 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:  Accrued Interest 8,923  Amortization of Accounting Loss (62,372)  Amortization of Accounting Gain 24,411  Amortization of Bond Premium 170,177  Total	141,139
20002	1.1,109
Some items reported in the statement of activities, such as compensated absences,	
do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds.	(290 572)
reported as experiantures in governmental funds.	(389,573)
Contractually required contributions are reported as expenditures in governmental funds; however, the statement of net position reports these amounts as deferred outlows:	
Pension 3,802,852	
OPEB 178,774	
Total	3,981,626
Except for amounts reported as deferred inflows/outflows, changes in the net pension/ OPEB asset/liabilities are reported as pension/OPEB expense in the statement of activities:	
Pension (5,262,701)	
OPEB 5,491,861	
Total	229,160
Change in Net Position of Governmental Activities	\$1,422,277

See accompanying notes to the basic financial statements

Nordonia Hills City 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, 2019

	Budgeted Amounts			Variance with Final Budget Positive
	Original	Final	Actual	(Negative)
_				
Revenues	¢20 504 729	920 665 402	\$20.650.207	(\$C 105)
Property Taxes Payments in Lieu of Taxes	\$30,594,728 1,873,633	\$30,665,402 1,873,633	\$30,659,207 1,873,633	(\$6,195) 0
Intergovernmental	9,120,200	9,179,247	9,179,247	0
Interest	300,000	300,000	327,744	27,744
Tuition and Fees	906,309	1,077,927	1,028,390	(49,537)
Charges for Services	34,146	31,846	31,896	50
Extracurricular Activities	371,060	322,205	305,271	(16,934)
Contributions and Donations	3,673	3,673	3,673	0
Rentals	55,725	48,813	48,794	(19)
Miscellaneous	115,372	119,468	119,752	284
Total Revenues	43,374,846	43,622,214	43,577,607	(44,607)
Expenditures				
Current:				
Instruction:				
Regular	21,226,608	20,745,555	20,743,987	1,568
Special	8,123,504	8,008,603	7,998,538	10,065
Vocational	223,628	225,755	225,442	313
Student Intervention Services	65,819	64,094	64,094	0
Support Services:	4,324,142	3,979,325	3,976,726	2,599
Pupils Instructional Staff	1,066,938	1,039,248	1,032,844	6,404
Board of Education	44,428	37,403	37,403	0,404
Administration	3,143,958	3,041,749	3,021,261	20,488
Fiscal	1,395,304	1,281,098	1,277,197	3,901
Business	333,749	318,138	318,137	1
Operation and Maintenance of Plant	4,665,515	4,567,133	4,563,004	4,129
Pupil Transportation	3,498,025	3,657,265	3,657,209	56
Central	497,727	378,545	377,966	579
Extracurricular Activities	1,064,749	997,183	991,512	5,671
Total Expenditures	49,674,094	48,341,094	48,285,320	55,774
Excess of Revenues Under Expenditures	(6,299,248)	(4,718,880)	(4,707,713)	11,167
Other Financing Sources (Uses)				
Sale of Capital Assets	19,965	19,965	19,965	0
Transfers Out	(77,580)	(77,580)	(77,580)	0
Total Other Financing Sources (Uses)	(57,615)	(57,615)	(57,615)	0
Net Change in Fund Balance	(6,356,863)	(4,776,495)	(4,765,328)	11,167
Fund Balance Beginning of Year	19,609,436	19,609,436	19,609,436	0
Prior Year Encumbrances Appropriated	821,678	821,678	821,678	0
Fund Balance End of Year	\$14,074,251	\$15,654,619	\$15,665,786	\$11,167

See accompanying notes to the basic financial statements

Statement of Fiduciary Assets and Liabilities Agency Fund June 30, 2019

Assets Equity in Pooled Cash and Cash Equivalents	\$100,314
Liabilities Due to Students	\$100,314

See accompanying notes to the basic financial statements

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

## Note 1 – Description of the School District and Reporting Entity

The Nordonia Hills City School District (School District) is a body politic and corporate established for the purpose of exercising the rights and privileges conveyed to it by the constitution and laws of the State of Ohio.

The School District operates under a locally-elected five-member Board form of government. Each member is elected to a four-year term. The School District provides educational services as mandated by State and/or Federal agencies. The Board controls the School District's six instructional/support facilities staffed by 208 non-certificated employees and 245.9 certificated teaching and support personnel, plus 17 administrators that provide services to 3,611 students and other community members.

#### 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 of the School District are not misleading. The primary government consists of all funds, departments, boards, and agencies that are not legally separate from the School District. For the Nordonia Hills City School District, this includes the agencies and departments that provide the following services: general operations, food service, preschool, and student related activities of the School District.

*Non-Public Schools* Within the School District boundaries, there are various non-public schools. Current State legislature provides funding to these non-public schools. These monies are received and disbursed on behalf of the non-public school by the Treasurer/CFO of the School Districts, as directed by the non-public school. These transactions are reported in a special revenue fund and as a governmental activity 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 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 does not have any component units.

The School District is associated with three jointly governed organizations and one shared risk pool. These organizations include the Northeast Ohio Network for Educational Technology, the Ohio Schools Council, the Cuyahoga Valley Career Center, and the Stark County Schools Council of Governments Health Benefits Plan. Information regarding these organizations is presented in Notes 14 and 15 to the basic financial statements.

## **Note 2 – Summary of Significant Accounting Policies**

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

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

## Basis of Presentation

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

Government-wide Financial Statements The statement of net position and the statement of activities display information about the School District as a whole. These statements include the financial activities of the primary government, except for fiduciary funds. These statements usually distinguish between those activities of the School District that are governmental and those that are considered business-type. The School District, however, 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 therefore are 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 activity is self-financing or draws from the general revenues of the School District.

Fund Financial Statements During the 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. The fiduciary funds are reported by type.

## Fund Accounting

The School District uses funds to maintain its financial records during the year. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts. 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 typically are financed. Governmental fund reporting focuses on the sources, uses and balances of current financial resources. Expendable assets are assigned to the various governmental funds according to the purposes for which they may or must be used. Current liabilities are assigned to the fund from which they will be paid. The difference between governmental fund assets and deferred outflows of resources and liabilities and deferred inflows of resources is reported as fund balance. The following are the School District's major governmental funds:

*General Fund* The general fund is the general operating fund of the School District and is used to account for and report all financial resources except those required to be accounted for and reported 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.

**Bond Retirement Fund** The bond retirement fund is used to account for and report the accumulation of property tax revenues restricted for the payment of general obligation bonds issued for school building and athletic facility improvements.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

The other governmental funds of the School District account for grants and other resources whose uses are restricted, committed, or assigned to a particular purpose.

Fiduciary Funds Fiduciary fund reporting focuses on net position and changes in net position. The fiduciary fund category is split into four classifications: pension trust funds, investment trust funds, private-purpose trust funds, and agency funds. Trust funds are used to account for assets held by the School District under a trust agreement for individuals, private organizations, or other governments and are therefore not available to support the School District's own programs. The School District's only fiduciary fund is an agency fund. The agency fund accounts for student activities managed by the student body.

#### Measurement Focus

Government-wide Financial Statements The government-wide financial statements are prepared using the economic resources measurement focus. All assets and deferred outflows of resources and all 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 (i.e. revenues) and decreases (i.e. 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.

## 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 statements presented for fiduciary funds are prepared using the accrual basis of accounting. Governmental funds use the modified accrual basis of accounting. Differences in the accrual and modified accrual basis of accounting arise in the recognition of revenue, the recording of deferred outflows/inflows of resources and in the presentation of expenses versus expenditures.

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

Nonexchange transactions, in which the School District receives value without directly giving equal value in return, include property taxes, grants, entitlements and donations. 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 year when the resources are

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

required to be used or the 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 the modified accrual basis, revenue from nonexchange transactions must also be available before it can be recognized.

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

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

In addition to liabilities, the statements of financial position report a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized until that time. For the School District, deferred inflows of resources includes gain on refunding, property taxes, payments in lieu of taxes, pension and OPEB plans, and unavailable revenue. Property taxes and payments in lieu of taxes represent amounts for which there is an enforceable legal claim as of June 30, 2019, but which were levied to finance fiscal year 2020 operations. These amounts have been recorded as a deferred inflow on both the government-wide statement of net position and governmental fund financial statements. Unavailable revenue is reported only on the governmental funds balance sheet, and represents receivables which will not be collected within the available period. For the School District, unavailable revenue includes delinquent property taxes, intergovernmental grants and tuition and fees. These amounts are deferred and recognized as an inflow of resources in the period the amounts become available. The details of these unavailable revenues are identified on the Reconciliation of Total Governmental Fund Balances to Net Position of Governmental Activities found on page 17. Deferred inflows of resources related to pension and OPEB plans are reported on the government-wide statement of net position (See Notes 10 and 11).

**Expenses/Expenditures** On the accrual basis of accounting, expenses are recognized at the time they are incurred. The fair value of donated commodities used during the year is reported on the operating statement as an expenditure with a like amount reported as intergovernmental revenue. Unused donated commodities are reported as inventory held for resale.

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

#### 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. Interest in the pool is presented as "equity in pooled cash and cash equivalents" on the basic financial statements.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

During fiscal year 2019, investments were limited to federal national mortgage association notes, federal home loan mortgage corporation notes, federal farm credit bank notes, U.S. treasury notes, and negotiable certificates of deposit reported at fair value, money market accounts reported at cost, STAR Ohio, and commercial paper reported at amortized cost.

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 of 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 has adopted Governmental Accounting Standards Board (GASB), Statement No. 79, "Certain External Investment Pools and Pool Participants." The School District measures its 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 fiscal year 2019, there were no limitations or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates. However, twenty-four hours advance notice is appreciated for deposits and withdrawals of \$25 million or more. STAR Ohio reserves the right to limit the transactions to \$100 million per day, requiring the excess amount to be transacted the following business day(s), but only to the \$100 million limit. All accounts of the participant will be combined for these purposes.

Following Ohio statutes, the Board of Education has, by resolution, identified the funds to receive an allocation of interest. Interest revenue credited to the general fund during the fiscal year 2019 amounted to \$412,583, which included \$47,497 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 reported as cash equivalents.

#### Prepaid Items

Payments made to vendors for services that will benefit periods beyond June 30, 2019, are recorded as prepaid items using the consumption method by recording a current asset for the prepaid amount and reflecting the expenditure/expense in the year in which services are consumed.

#### Inventory

Materials and supplies inventory is reported at cost, while inventory held for resale is presented at the lower of cost or market value, and donated commodities are presented at their entitlement value. Inventories are presented on a first-in, first-out basis and are expended/expensed when used. Inventories consist of materials and supplies held for consumption and donated and purchased food held for resale.

#### Deferred Charge/Gain on Refunding

On the government-wide financial statements, the difference between the reacquisition price (funds required to refund the old debt) and the net carrying amount of the old debt, the gain/loss on refunding, is being amortized as a component of interest expense. This deferred amount is amortized over the life of the old debt or the life of the new debt, whichever is shorter, using the effective interest method and is presented as deferred outflows of resources or deferred inflows of resources on the statement of net position.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

## Capital Assets

All capital assets of the School District are classified as general capital assets. General capital assets are capital assets which are associated with and generally arise from 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.

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. The School District was able to estimate the historical cost for the initial reporting of capital assets by back trending (i.e., estimating the current replacement cost of the assets to be capitalized and using an appropriate price-level index to deflate the cost to the acquisition year or estimated acquisition year). Donated capital assets are recorded at their acquisition values as of the date received. The School District maintains a capitalization threshold of five thousand dollars. 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.

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

Description	Estimated Lives
Buildings and Improvements	10 - 50 Years
Furniture and Equipment	5 - 20 Years
Vehicles	5 - 10 Years

#### **Interfund Balances**

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

#### Compensated Absences

Vacation benefits are accrued as a liability as the benefits are earned if the employee's 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.

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

On the governmental fund financial statements, compensated absences are recognized as a liability and expenditure to the extent payments come due each period upon the occurrence of employee resignations and retirements. These amounts are recorded in the account "Matured Compensated Absences Payable" in the funds from which the employee who has accumulated unpaid leave is paid.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

## Accrued Liabilities and Long-Term Obligations

All payables, accrued liabilities and long-term obligations are reported in the government-wide financial statements. In general, governmental fund payables and accrued liabilities that, once incurred, are paid in a timely manner and in full from current financial resources, are reported as obligations of the funds; however, claims and judgments and 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. Bonds are recognized as a liability on the governmental fund financial statements when due. Net pension/OPEB liabilities 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.

#### **Bond Premiums**

On the government-wide financial statements, bond premiums are deferred and amortized for the term of the bonds using the straight-line method since the results are not significantly different from the effective interest method. Bond premiums are presented as an increase of the face amount of the bonds payable. On governmental fund statements, bond premiums are receipted in the year the bonds are 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.

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

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

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

of Education or by State statute. State statute authorizes the Treasurer to assign fund balance for purchases on order, provided such amounts have been lawfully appropriated. The School District Board of Education also assigned fund balance to cover a gap between fiscal year 2020's estimated revenue and appropriated budget and for support services.

*Unassigned* Unassigned fund balance is the residual classification for the general fund and includes all spendable amounts not contained in the other classifications. In other governmental funds, the unassigned classification is used only to report a deficit balance.

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 borrowing used for the acquisition, construction or improvement of those assets. Net position is reported as restricted when there are limitations imposed on their use either through external restrictions imposed by creditors, grantors or laws or regulations of other governments.

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

## Restricted Assets

Assets are reported as restricted assets when limitations on their use change the normal understanding of the availability of the asset. Such constraints are either imposed by creditors, contributors, grantors, or the laws of other governments, or imposed by law through constitutional provisions. Restricted assets in the general fund include the amounts for unclaimed monies.

#### Estimates

The preparation of the 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.

#### **Internal Activity**

Transfers between governmental funds are eliminated on the government-wide financial statements. Internal events that are allocations of overhead expenses from one function to another or within the same function are eliminated on the statement of activities. Interfund payments for services provided and used are not eliminated.

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

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

## **Budgetary Data**

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

The certificate of estimated resources may be amended during the year if projected increases or decreases in revenue are identified by the School District's Treasurer. The amounts reported in the budgetary statement as the original and final budgeted amounts reflect the amounts in the amended certificate in effect when the original and final appropriations were passed.

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

#### Pensions/Other Postemployment Benefits (OPEB)

For purposes of measuring the net pension/OPEB liability (asset), 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.

## **Note 3 – Changes in Accounting Principles**

For fiscal year 2019, the School District implemented Governmental Accounting Standards Board (GASB) Statement No. 88, Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements and Statement No. 89, Accounting for Interest Cost Incurred before the End of a Construction Period.

GASB 88 improves the information that is disclosed in notes to government financial statements related to debt, including direct borrowings and direct placements. It also clarifies which liabilities governments should include when disclosing information related to debt. These changes were incorporated in the School District's 2019 financial statements; however, there was no effect on beginning net position.

GASB 89 establishes accounting requirements for interest cost incurred before the end of a construction period. These changes were incorporated in the School District's 2019 financial statements; however, there was no effect on beginning net position.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

For fiscal year 2019, the School District also implemented the Governmental Accounting Standards Board's (GASB) *Implementation Guide No. 2017-2*. These changes were incorporated in the School District's 2019 financial statements; however, there was no effect on beginning net position/fund balance.

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

			Other	
E d D-l	C1	Bond	Governmental Funds	T-4-1
Fund Balances	General	Retirement	rulius	Total
Nonspendable:				
Unclaimed Monies	\$36,403	\$0	\$0	\$36,403
Inventory	21,591	0	4,396	25,987
Prepaids	73,763	0	1,457	75,220
Total Nonspendable	131,757	0	5,853	137,610
Restricted for:				
Debt Service	0	1,793,150	0	1,793,150
Capital Projects	0	0	242,506	242,506
Student Activities	0	0	251,306	251,306
Instruction	0	0	62,596	62,596
Non-Instructional Services	0	0	19,355	19,355
Total Restricted	0	1,793,150	575,763	2,368,913
Committed to:				
High School Book Store	0	0	7,771	7,771
Assigned to:				
Fiscal Year 2020 Operations	8,885,787	0	0	8,885,787
Support Services	146,210	0	0	146,210
Purchases on Order:				
Instructional Services	576,288	0	0	576,288
Support Services	291,403	0	0	291,403
Total Assigned	9,899,688	0	0	9,899,688
Unassigned (Deficit)	5,920,698	0	(104,366)	5,816,332
Total Fund Balances	\$15,952,143	\$1,793,150	\$485,021	\$18,230,314

## 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 presented for the general fund is presented on the budgetary basis to provide a meaningful comparison of actual results with the budget.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

The major differences between the budget basis and GAAP basis are:

- 1. Revenues are recorded when received in cash (budget basis) as opposed to when susceptible to accrual (GAAP basis).
- 2. Investments are reported at fair value (GAAP) rather than cost (budget basis).
- 3. Expenditures are recorded when paid in cash (budget basis) as opposed to when the liability is incurred (GAAP basis).
- 4. Budgetary revenues and expenditures of the public school support fund are reclassified to the general fund for GAAP reporting.
- 5. Encumbrances are treated as expenditures (budget basis) rather than as a restricted, committed, or assigned fund balance (GAAP basis).

The following tables summarize the adjustments necessary to reconcile the GAAP basis statements to the budgetary basis statements for the general fund.

#### Net Change in Fund Balance

GAAP Basis	(\$3,845,441)
Net Adjustment for Revenue Accruals	81,643
Beginning Fair Value Adjustment	(41,375)
Ending Fair Value Adjustment	(28,674)
Net Adjustment for Expenditure Accruals	92,362
Perspective Difference:	
Public School Support	720
Adjustment for Encumbrances	(1,024,563)
Budget Basis	(\$4,765,328)

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

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

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 obligation or security issued by any federal government agency or instrumentality including, but not limited to, the 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 previously 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 including a requirement for maturity within ten years from the date of settlement, bonds and other obligations of political subdivisions of the State of Ohio, if training requirements have been met;
- 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 division (1) or (2) and repurchase agreements secured by such obligations, provided that investments in securities described in this divisions are made only though eligible institutions;
- 7. The State Treasurer's investment pool (STAR Ohio); and
- 8. Certain bankers' acceptances (for a period not to exceed one hundred eighty days) and commercial paper notes (for a period not to exceed two hundred seventy 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.

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.

#### **Deposits**

Custodial credit risk for deposits is the risk that in the event of bank failure, the School District will not be able to recover deposits or collateral securities that are in the possession of an outside party. At June 30, 2019, \$1,929,493 of the School District's bank balance of \$5,787,668 was exposed to custodial credit risk because those deposits were uninsured and uncollateralized. The School District's financial institution participates in the Ohio Pooled Collateral System (OPCS) and was approved for a reduced collateral floor of 50 percent, resulting in the uninsured and uncollateralized balance.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

The School District has no deposit policy for custodial credit risk beyond the requirements of State statute. Ohio law requires that deposits either be insured or be protected by:

Eligible securities pledged to the School District and deposited with a qualified trustee by the financial institution as security for repayment whose market value at all times shall be at least 105 percent of the deposits being secured; or

Participation in OPCS, a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution. OPCS requires the total market value of the securities pledged to be 102 percent of the deposits being secured or a rate set by the Treasurer of State.

#### **Investments**

Investments are reported at fair value. As of June 30, 2019, the School District had the following investments:

	Measurement		Standard & Poor's	Percent of Total
Measurement/Investment	Amount	Maturity	Rating	Investments
Fair Value - Level Two Inputs:				
Federal National Mortgage				
Association Notes	\$1,853,157	Less than three years	AA+	13.32
Federal Home Loan Mortgage				
Corporation Notes	2,406,047	Less than five years	AA+	17.30
Federal Farm Credit Bank Notes	1,204,108	Less than five years	AA+	8.66
U.S. Treasury Notes	1,237,787	Less than one year	AA+	8.90
Negotiable Certificates of				
Deposit	3,813,289	Less than three years	AA+	27.42
Cost:				
Money Market	369,038	Less than one year	A-1	2.65
Net Asset Value Per Share:				
STAR Ohio	1,070,258	53.3 days	AAAm	7.70
Amortized Cost:				
Commercial Paper	1,953,772	Less than one year	A-1	14.05
Total Investments	\$13,907,456			100.00

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 preceding chart identifies the School District's recurring fair value measurements as of June 30, 2019. All of 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 has no investment policy that addresses interest rate risk. State statute requires that an investment mature within five years from the date of purchase, unless matched to a specific obligation or debt of the School District and that investment must be purchased with the expectation that it will be held to maturity.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

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. The School District has no investment policy dealing with investment custodial credit risk beyond the requirement in State statute that requires the securities shall be delivered into the custody of the treasurer or governing board or an agent designated by the treasurer or governing board.

*Credit Risk* Ohio law requires that STAR Ohio 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.

Concentration of Credit Risk This type of risk is defined by the Governmental Accounting Standards Board as having investments of five percent or more in the securities of a single issuer. The School District's investment policy requires diversification of the portfolio but does not indicate specific percentage allocations.

## **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 2019 represents collections of calendar year 2018 taxes. Real property taxes received in calendar year 2019 were levied after April 1, 2018, on the assessed value listed as of January 1, 2018, the lien date. Assessed values for real property taxes are established by State law at 35 percent of appraised market value. Real property taxes are payable annually or semi-annually. If paid annually, payment is due December 31; if paid 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 2019 represents collections of calendar year 2018 taxes. Public utility real and tangible personal property taxes received in calendar year 2019 became a lien December 31, 2017, were levied after April 1, 2018 and are collected in calendar year 2019 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 Summit County. The County Fiscal Officer periodically advances to the School District its portion of the taxes collected. Second-half real property tax payments collected by the counties by June 30, 2019, are available to finance fiscal year 2019 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, which are measurable as of June 30, 2019, 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.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

The amount available as an advance at June 30, 2019, was \$3,791,817 in the general fund and \$365,343 in the bond retirement debt service fund. The amount available as an advance at June 30, 2018, was \$3,845,056 in the general fund and \$399,832 in the bond retirement debt service fund. The difference was in the timing and collection by the County Fiscal Officer.

On an 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 2019 taxes were collected are:

	2018 Second- Half Collections		2019 F	irst-
			Half Collections	
	Amount	Percent	Amount	Percent
Real Estate	\$962,587,880	96.03 %	\$971,585,140	95.95 %
Public Utility Personal Property	39,815,860	3.97	40,966,250	4.05
	\$1,002,403,740	100.00 %	\$1,012,551,390	100.00 %
Tax rate per \$1,000 of assessed valuation	\$68.8	0	\$68.4	3

During fiscal year 2019, the assessed valuation in the School District increased. This caused the tax rate to decrease so that the bond levy would meet its collection amount.

#### Note 8 – Receivables

Receivables at June 30, 2019, consisted of taxes, payments in lieu of taxes, accrued interest, accounts (tuition and excess costs), and intergovernmental grants and entitlements. All receivables are considered collectible in full due to the ability to foreclose for the nonpayment of taxes, the stable condition of State programs, and the current year guarantee of Federal funds. All receivables except for delinquent property taxes are expected to be collected within one year. Property taxes, although ultimately collectible, include some portion of delinquencies that will not be collected within one year.

A summary of the principal items of intergovernmental receivables follows:

Governmental Activities	Amounts
School Finance Payment Report Adjustments	\$216,617
Title VI-B Grant	160,370
Bureau of Workers' Compensation Reimbursement	115,922
Title II-A Grant	83,930
Miscellaneous Federal Grants	28,741
Title I Grant	24,025
Motor Fuel Tax Reimbursement	4,233
Total	\$633,838

## Payments in Lieu of Taxes

The School District is party to Tax Increment Financing (TIF) agreements. Municipalities, townships, and counties can enter into TIF agreements which lock in real property at its unimproved value for up to 30 years in a defined TIF district. Some TIF agreements also require the TIF government to allocate service

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

payments to school districts and other governments to help offset the property taxes these governments would have received had the improvements to real property not been exempted. The service payments that the School District receives as part of TIF agreements are presented on the financial statements as Payments in Lieu of Taxes.

**Note 9 – Capital Assets** 

Capital asset activity for the fiscal year ended June 30, 2019, was as follows:

	Balance			Balance
	6/30/2018	Additions	Deletions	6/30/2019
<b>Governmental Activities</b>				
Capital Assets, not being depreciated:				
Land	\$155,558	\$0	\$0	\$155,558
Capital Assets, being depreciated:				
Buildings and Improvements	55,671,038	0	0	55,671,038
Furniture and Equipment	3,907,202	497,559	(11,545)	4,393,216
Vehicles	1,531,165	0	(553,080)	978,085
Total Capital Assets, being depreciated	61,109,405	497,559	(564,625)	61,042,339
Less Accumulated Depreciation:				
Buildings and Improvements	(25,746,258)	(1,176,305)	0	(26,922,563)
Furniture and Equipment	(2,310,608)	(500,783)	5,479	(2,805,912)
Vehicles	(1,441,081)	(35,667)	548,622	(928,126)
Total Accumulated Depreciation	(29,497,947)	(1,712,755) *	554,101	(30,656,601)
Total Capital Assets, being depreciated, net	31,611,458	(1,215,196)	(10,524)	30,385,738
Governmental Activities Capital Assets, Net	\$31,767,016	(\$1,215,196)	(\$10,524)	\$30,541,296

<sup>\*</sup> Depreciation expense was charged to governmental functions as follows:

Instruction:	
Regular	\$1,027,575
Special	48,551
Vocational	29,947
Support Services:	
Pupils	14,678
Instructional Staff	48,557
Administration	18,681
Business	1,779
Operation and Maintenance of Plant	345,341
Pupil Transportation	15,286
Central	57,661
Operation of Non-Instructional Services	4,347
Food Service Operations	44,544
Extracurricular Activities	55,808
Total Depreciation Expense	\$1,712,755

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

#### **Note 10 – Defined Benefit Pension Plans**

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

#### Net Pension Liability/Net OPEB Liability (Asset)

The net pension liability and the net OPEB liability (asset) 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 liabilities (asset) 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 liabilities (asset) calculations are 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 these liabilities to annually required payments. The School District cannot control benefit terms or the manner in which pensions/OPEB 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 include 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 liabilities (asset). Resulting adjustments to the net pension/OPEB liabilities (asset) would be effective when the changes are legally enforceable. The Ohio Revised Code permits, but does not require the retirement systems to provide health care to eligible benefit recipients.

The proportionate share of each plan's unfunded benefits is presented as a *net OPEB asset*, long-term *net pension liability*, or long-term *net OPEB 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 11 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 multipleemployer 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.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

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

<sup>\*</sup> 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 years 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.

An individual whose benefit effective date is before April 1, 2018, is eligible for a cost-of-living adjustment (COLA) on the first anniversary date of the benefit. Beginning April 1, 2018, new benefit recipients must wait until the fourth anniversary of their benefit for COLA eligibility. The COLA is added each year to the base benefit amount on the anniversary date of the benefit. A three-year COLA suspension is in effect for all benefit recipients for the years 2018, 2019, and 2020. Upon resumption of the COLA, it will be indexed to the percentage increase in the CPI-W, not to exceed 2.5 percent and with a floor of 0 percent.

Funding Policy – Plan members are required to contribute 10 percent of their annual covered salary and the School District is required to contribute 14 percent of annual covered payroll. The contribution requirements of plan members and employers are established and may be amended by the SERS' Retirement Board up to statutory maximum amounts of 10 percent for plan members and 14 percent for employers. The Retirement Board, acting with the advice of the actuary, allocates the employer contribution rate among four of the System's funds (Pension Trust Fund, Death Benefit Fund, Medicare B Fund, and Health Care Fund). For the fiscal year ended June 30, 2019, the allocation to pension, death benefits, and Medicare B was 13.5 percent. The remaining 0.5 percent was allocated to the Health Care Fund.

The School District's contractually required contribution to SERS was \$1,062,558 for fiscal year 2019. Of this amount \$174,536 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 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 East Broad Street, Columbus, Ohio 43215-3771, by calling (888) 227-7877, or by visiting the STRS website at www.strsoh.org.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

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. In April 2017, the Retirement Board made the decision to reduce COLA granted on or after July 1, 2017, to 0 percent to preserve the fiscal integrity of the retirement system. Benefit recipients' base benefit and past cost-of-living increases are not affected by this change. Members are eligible to retire at age 60 with 5 years of qualifying service credit, or age 55 with 27 years of service, or 30 years of service regardless of age. Eligibility changes will be phased in until August 1, 2026, when retirement eligibility for unreduced benefits will be 5 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 9.53 percent of the 14 percent employer contributions into an investment account. Investment allocation decisions are determined by the member. The remaining 4.47 percent of the 14 percent employer rate is allocated to the defined benefit unfunded liability. A member is eligible to receive a retirement benefit at age 50 and termination of employment. The member may elect to receive a lifetime monthly annuity or a lump sum withdrawal.

The Combined Plan offers features of both the DB Plan and the DC Plan. In the Combined Plan, 12 percent of the 14 percent member rate goes to the DC Plan and the remaining 2 percent 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 to apply for disability benefits. Members in the DC Plan who become disabled are entitled only to their account balance. If a member of the DC Plan dies before retirement benefits begin, the member's designated beneficiary is entitled to receive the member's account balance.

Funding Policy – Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. For the fiscal year ended June 30, 2019, the employer rate was 14 percent, and the plan members were also required to contribute 14 percent of covered salary. For fiscal year 2019, the contributions rates were equal to the statutory maximum rates and the full employer contribution was allocated to pension.

The School District's contractually required contribution to STRS was \$2,740,294 for fiscal year 2019. Of this amount \$365,941 is reported as an intergovernmental payable.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

## 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, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The School District's proportion of the net pension liability was based on 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:

	SERS	STRS	Total
Proportion of the Net Pension Liability:			
Prior Measurement Date	0.21708660%	0.16509449%	
Current Measurement Date	0.22081780%	0.16870447%	
Change in Proportionate Share	0.00373120%	0.00360998%	
Proportionate Share of the Net Pension Liability	\$12,646,644	\$37,094,324	\$49,740,968
Pension Expense	\$1,321,432	\$3,941,269	\$5,262,701

At June 30, 2019, the School District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	SERS	STRS	Total
<b>Deferred Outflows of Resources</b>			
Differences between expected and actual experience	\$693,588	\$856,250	\$1,549,838
Changes of assumptions	285,588	6,573,814	6,859,402
Changes in proportionate share and difference			
between School District contributions and			
proportionate share of contributions	306,577	1,434,936	1,741,513
School District contributions subsequent to the			
measurement date	1,062,558	2,740,294	3,802,852
Total Deferred Outflows of Resources	\$2,348,311	\$11,605,294	\$13,953,605
Deferred Inflows of Resources	¢Ω	\$242.240	¢242.240
Differences between expected and actual experience	\$0	\$242,249	\$242,249
Net difference between projected and actual earnings	250 400	2 240 250	2 500 750
on pension plan investments	350,400	2,249,359	2,599,759
Changes in proportionate share and difference			
between School District contributions and	0	250.654	250 654
proportionate share of contributions	0	359,654	359,654
Total Deferred Inflows of Resources	\$350,400	\$2,851,262	\$3,201,662

\$3,802,852 reported as deferred outflows of resources related to pension resulting from School District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the fiscal year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

Fiscal Year Ending June 30:	SERS	STRS	Total
2020	\$1,158,017	\$3,559,369	\$4,717,386
2021	299,830	2,246,965	2,546,795
2022	(415,029)	566,479	151,450
2023	(107,465)	(359,075)	(466,540)
Total	\$935,353	\$6,013,738	\$6,949,091

## 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, 2018, are presented as follows:

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 investment
	expense, including inflation
Actuarial Cost Method	Entry Age Normal
	(Level Percent of Payroll)

Mortality rates were based on the RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age setback 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.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

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
		1104111400 01 11004111
Cash	1.00 %	0.50 %
US Stocks	22.50	4.75
Non-US Stocks	22.50	7.00
Fixed Income	19.00	1.50
Private Equity	10.00	8.00
Real Assets	15.00	5.00
Multi-Asset Strategies	10.00	3.00
Total	100.00 %	

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

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

	Current		
	1% Decrease	Discount Rate	1% Increase
	(6.50%)	(7.50%)	(8.50%)
School District's proportionate share of the net pension liability	\$17,813,752	\$12,646,644	\$8,314,370

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

## Actuarial Assumptions – STRS

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the July 1, 2018, actuarial valuation, are presented as follows:

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
Discount Rate of Return	7.45 percent
Payroll Increases	3 percent
Cost-of-Living Adjustments (COLA)	0.0 percent, effective July 1, 2017

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

Actuarial assumptions used in the July 1, 2018 valuation are based on the results of an actuarial experience study for the period July 1, 2011, through June 30, 2016.

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

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 %	

<sup>\*</sup> Target Weights will be phased in over a 24-month period concluding on July 1, 2019.

<sup>\*\* 10</sup> year annualized geometric nominal returns, which include the real rate of return and inflation of 2.25 percent and do 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.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

Discount Rate The discount rate used to measure the total pension liability was 7.45 percent as of June 30, 2018. 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 previously. 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, 2018; 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, 2018.

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:

	Current			
	1% Decrease	Discount Rate	1% Increase	
	(6.45%)	(7.45%)	(8.45%)	
School District's proportionate share of the net pension liability	\$54,171,379	\$37,094,324	\$22,640,916	

#### **Note 11 – Defined Benefit OPEB Plans**

See Note 10 for a description of the net OPEB liability (asset).

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

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

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

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 2019, 0.5 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 2019, this amount was \$21,600. 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 2019, the School District's surcharge obligation was \$139,420.

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 \$178,774 for fiscal year 2019. Of this amount \$145,884 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 postemployment health care may be deducted from employer contributions, currently 14 percent of covered payroll. For the fiscal year ended June 30, 2019, STRS did not allocate any employer contributions to postemployment health care.

# OPEB Liabilities (Asset), OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

The net OPEB liability (asset) was measured as of June 30, 2018, and the total OPEB liability used to calculate the net OPEB liability (asset) was determined by an actuarial valuation as of that date. The School District's proportion of the net OPEB liability (asset) 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:

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

	SERS	STRS	Total
Proportion of the Net OPEB Liability/Asset:			
Prior Measurement Date	0.22002550%	0.16509449%	
Current Measurement Date	0.22376510%	0.16870447%	
Change in Proportionate Share	0.00373960%	0.00360998%	
Proportionate Share of the:			
Net OPEB Asset	\$0	\$2,710,908	\$2,710,908
Net OPEB Liability	\$6,207,849	\$0	\$6,207,849
OPEB Expense	\$337,645	(\$5,829,506)	(\$5,491,861)

At June 30, 2019, the School District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

_	SERS	STRS	Total
<b>Deferred Outflows of Resources</b>			
Differences between expected and actual experience	\$101,334	\$316,638	\$417,972
Changes in proportionate share and difference			
between School District contributions and			
proportionate share of contributions	77,320	273,375	350,695
School District contributions subsequent to the			
measurement date	178,774	0	178,774
Total Deferred Outflows of Resources	\$357,428	\$590,013	\$947,441
<b>Deferred Inflows of Resources</b>			
Differences between expected and actual experience	\$0	\$157,946	\$157,946
Changes of assumptions	557,728	3,693,827	4,251,555
Net difference between projected and actual			
earnings on OPEB plan investments	9,313	309,699	319,012
Total Deferred Inflows of Resources	\$567,041	\$4,161,472	\$4,728,513

\$178,774 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 fiscal year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

	SERS	STRS	Total
Fiscal Year Ending June 30:			
2020	(\$197,383)	(\$637,984)	(\$835,367)
2021	(153,276)	(637,984)	(791,260)
2022	(13,599)	(637,986)	(651,585)
2023	(9,634)	(567,651)	(577,285)
2024	(10,279)	(542,976)	(553,255)
Thereafter	(4,216)	(546,878)	(551,094)
Total	(\$388,387)	(\$3,571,459)	(\$3,959,846)

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

#### 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, 2018 are presented as follows:

Inflation 3.00 percent

Wage Increases 3.50 percent to 18.20 percent Investment Rate of Return 7.50 percent net of investment expense, including inflation

Municipal Bond Index Rate:

Measurement Date 3.62 percent
Prior Measurement Date 3.56 percent

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

Measurement Date 3.70 percent
Prior Measurement Date 3.63 percent

Medical Trend Assumption:

Medicare 5.375 to 4.75 percent Pre-Medicare 7.25 to 4.75 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

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

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 the pension plan, see Note 10.

Discount Rate The discount rate used to measure the total OPEB liability at June 30, 2018, was 3.70 percent. The discount rate used to measure total OPEB liability prior to June 30, 2018, was 3.63 percent. The projection of cash flows used to determine the discount rate assumed that contributions will be made from members and the System at the State statute contribution rate of 2.00 percent of projected covered employee payroll each year, which includes a 1.50 percent payroll surcharge and 0.50 percent of contributions from the basic benefits plan. Based on these assumptions, the OPEB plan's fiduciary net position was projected to become insufficient to make future benefit payments during the fiscal year ending June 30, 2026. 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, 2025, and the Fidelity General Obligation 20-year Municipal Bond Index rate of 3.62 percent, as of June 30, 2018 (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 School District's proportionate share of the net OPEB liability for SERS and what the School District's proportionate share of the net OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (2.70 percent) and higher (4.70 percent) than the current discount rate (3.70 percent). Also shown is what the School District's proportionate share of the net OPEB liability would be based on health care cost trend rates that are one percentage point lower (6.25 percent decreasing to 3.75 percent) and higher (8.25 percent decreasing to 5.75 percent) than the current rate.

	1% Decrease (2.70%)	Current Discount Rate (3.70%)	1% Increase (4.70%)
School District's proportionate share of the net OPEB liability	\$7,532,736	\$6,207,849	\$5,158,786
		Current	
	1% Decrease	Trend Rate	1% Increase
	(6.25% decreasing	(7.25% decreasing	(8.25% decreasing
	to 3.75%)	to 4.75%)	to 5.75%)
School District's proportionate share of the net OPEB liability	\$5,008,595	\$6,207,849	\$7,795,875

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

#### Actuarial Assumptions – STRS

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2018, actuarial valuation are presented as follows:

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
Discount Rate of Return - Current Year 7.45 percent
Blended Discount Rate of Return - Prior Year 4.13 percent

Health Care Cost Trends:

Medical:

Pre-Medicare 6 percent initial, 4 percent ultimate
Medicare 5 percent initial, 4 percent ultimate

Prescription Drug:

Pre-Medicare 8 percent initial, 4 percent ultimate
Medicare -5.23 initial, 4 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, 2018 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 the blended rate of 4.13 percent to the long-term expected rate of return of 7.45 percent based on the methodology defined under GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB). Valuation year per capita health care costs were updated.

Also since the prior measurement date, the subsidy multiplier for non-Medicare benefit recipients was increased from 1.9 percent to 1.944 percent per year of service effective January 1, 2019. The non-Medicare frozen subsidy base premium was increased effective January 1, 2019, and all remaining Medicare Part B premium reimbursements were scheduled to be discontinued beginning January 1, 2020; however, in June of 2019, the STRS Board voted to extend the current Medicare Part B partial reimbursement for one year.

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 10.

**Discount Rate** The discount rate used to measure the total OPEB liability was 7.45 percent as of June 30, 2018. The blended 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 continues to allocate no employer contributions to the health care fund. Based on these assumptions, the OPEB plan's fiduciary

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

net position was projected to be available to make all projected future benefit payments to current plan members. Therefore, the long-term expected rate of return on health care plan investments of 7.45 percent was used to measure the total OPEB liability as of June 30, 2018. 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.

Sensitivity of the School District's Proportionate Share of the Net OPEB Asset to Changes in the Discount and Health Care Cost Trend Rate The following table represents the School District's proportionate share of the net OPEB asset as of June 30, 2018, 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 OPEB asset would be if it were calculated using a discount rate that is one percentage point lower (6.45 percent) or one percentage point higher (8.45 percent) than the current assumption. Also shown is the School District's proportionate share of the net OPEB asset 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.

	Current		
	1% Decrease (6.45%)	Discount Rate (7.45%)	1% Increase (8.45%)
	(0.4370)	(7.4370)	(8.4370)
School District's proportionate share of the net OPEB asset	\$2,323,503	\$2,710,908	\$3,036,505
		Current	
	1% Decrease	Trend Rate	1% Increase
School District's proportionate share of the net OPEB asset	\$3,018,125	\$2,710,908	\$2,398,907

#### **Note 12 – Other Employee Benefits**

## Compensated Absences

The criteria for determining vacation and sick leave components are derived from negotiated agreements and State laws. Classified employees earn 5 to 20 days of vacation per fiscal year, depending upon length of service. Accumulated, unused vacation time is paid to classified employees and administrators upon termination of employment. Teachers and administrators, who are not on a 12 month contract, do not earn vacation time.

Teachers, administrators, and classified employees earn sick leave at the rate of one and one-fourth days per month. Sick leave may be accumulated up to 260 days. Upon retirement, payment is made to certificated staff for one-fourth of the total sick leave accumulation, up to a maximum specified in the negotiated agreement. For classified staff, exempt employees, and administrators, payment is made for one-third of the total sick leave accumulation, up to a maximum specified in the negotiated agreement or administrative guidelines.

## Health Insurance Benefits

The School District provides employee medical/surgical benefits through Stark County Schools Council of Governments' shared risk pool. Rates are set through an annual calculation process. The School District pays a monthly contribution to a common fund from which claim payments are made for all participating school districts. The employees share the cost of the monthly premium with the Board. The premium varies with employee depending on the terms of the union contract. Dental and vision insurance are also

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

provided by the School District to all employees through the Stark County Schools Council of Governments. Upon termination, all School District claims would be paid without regard to the School District's account balance.

#### Life Insurance Benefits

The School District provides life insurance and accidental death and dismemberment insurance to most employees through a major life insurance company in the amount of \$30,000 for all noncertified employees up to a maximum of \$50,000 for certified employees, and double the annual salary rounded to the nearest thousand for administrators including the superintendent.

## **Note 13 – Long-Term Obligations**

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

	Principal Outstanding			Principal Outstanding	Amount Due in
	6/30/18	Additions	Reductions	6/30/19	One Year
General Obligation Bonds:					
2013 Energy Conservation Bonds (3.39%):					
Serial Bonds	\$573,451	\$0	(\$43,883)	\$529,568	\$45,371
2015 School Improvement Refunding Bonds (4.	6%):				
Serial Bonds	8,565,000	0	(1,995,000)	6,570,000	2,085,000
Premium	1,058,137	0	(141,085)	917,052	0
2015 Athletic Facilities Refunding Bonds (4.249)	%):				
Serial Bonds	4,200,000	0	(250,000)	3,950,000	255,000
Premium	363,656	0	(29,092)	334,564	0
2017 School Improvement Refunding Bonds (2.	38%):				
Term Bonds	9,595,000	0	(135,000)	9,460,000	140,000
Total General Obligation Bonds	24,355,244	0	(2,594,060)	21,761,184	2,525,371
Other Long-Term Obligations:					
Net Pension Liability:					
SERS	12,970,445	0	(323,801)	12,646,644	0
STRS	39,218,550	0	(2,124,226)	37,094,324	0
Total Net Pension Liability	52,188,995	0	(2,448,027)	49,740,968	0
Net OPEB Liability:					
SERS	5,904,907	302,942	0	6,207,849	0
STRS	6,441,377	0	(6,441,377)	0	0
Total Net OPEB Liability	12,346,284	302,942	(6,441,377)	6,207,849	0
Compensated Absences	3,200,547	421,105	(31,532)	3,590,120	274,574
Total Other Long-Term Obligations	67,735,826	724,047	(8,920,936)	59,538,937	274,574
Total Governmental Activities		_	_	_	_
Long-Term Liabilities	\$92,091,070	\$724,047	(\$11,514,996)	\$81,300,121	\$2,799,945

All general obligation bonds will be paid from property taxes. There is no repayment schedule for the net pension and OPEB liabilities; however, employer pension and OPEB contributions are made from the general fund and the food service and reducing class size special revenue funds. For additional information related to the net pension and OPEB liabilities see Notes 10 and 11. The compensated absences are to be paid from the general fund and the food service and reducing class size special revenue funds.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

On September 11, 2013, the School District issued \$729,744 in energy conservation bonds which were used for the modification and remodeling of School District buildings to conserve energy. These bonds will be paid from the bond retirement debt service fund and were issued for a 15 year period with final maturity in fiscal year 2029.

On August 8, 2014, the School District issued \$10,485,000 in serial school improvement bonds to advance refund \$10,890,000 of outstanding 2006 bonds in order to take advantage of lower interest rates. The bonds were issued for a 21 year period with a final maturity at December 1, 2025. The refunding bonds were sold at a premium of \$1,598,963. Net proceeds of \$11,937,668 were deposited in an irrevocable trust with an escrow agent to provide for all future debt service payments on the refunded portion of the 2006 bonds. As a result, \$10,890,000 of these bonds is considered defeased and the liability for the refunded portion of these bonds has been removed from the School District's financial statements. Accordingly, the trust account assets and liabilities for the defeased bonds are not included in the School District's financial statements. At June 30, 2019, \$6,820,000 of the defeased bonds are still outstanding.

On March 12, 2015, the School District issued \$4,490,000 in serial athletic facilities bonds to advance refund \$4,490,000 of outstanding 2009 athletic facilities bonds in order to take advantage of lower interest rates. The bonds were issued for a 16 year period with a final maturity at December 1, 2030. The refunding bonds were sold at a premium of \$458,205. Net proceeds of \$4,849,104 were deposited in an irrevocable trust with an escrow agent to provide for all future debt service payments on the refunded portion of the 2009 bonds. As a result, \$4,490,000 of these bonds is considered defeased and the liability for the refunded portion of these bonds has been removed from the School District's financial statements. Accordingly, the trust account assets and liabilities for the defeased bonds are not included in the School District's financial statements. At June 30, 2019, \$3,990,000 of the defeased bonds are still outstanding.

On April 4, 2017, the School District issued \$9,805,000 in term school improvement refunding bonds to refund \$9,805,000 of outstanding 2006 refunding bonds in order to take advantage of lower interest rates. The bonds were issued for a nine year period with a final maturity at December 1, 2025. Net proceeds of \$9,998,649 were deposited in an irrevocable trust with an escrow agent to provide for all future debt service payments on the refunded portion of the 2006 bonds. As a result, \$9,805,000 of these bonds is considered defeased and the liability for the refunded portion of these bonds has been removed from the School District's financial statements. Accordingly, the trust account assets and liabilities for the defeased bonds are not included in the School District's financial statements. At June 30, 2019, \$9,805,000 of the defeased bonds are still outstanding.

The term bonds 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 December 1 of the years and in the respective principal amounts as follows:

Fiscal	Principal Amount
Year	to be Redeemed
2020	\$140,000
2021	140,000
2022	145,000
2023	2,605,000
2024	2,665,000
2025	2,730,000

The remaining principal amount of the bonds (\$1,035,000) will mature at stated maturity in fiscal year 2026, on December 1, 2025.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

The School District's overall debt margin was \$72,330,167 with an unvoted debt margin of \$1,011,629 at June 30, 2019. Principal and interest requirements to retire general obligation bonds and capital appreciation bonds outstanding at June 30, 2019, are as follows:

	General Obligation Bonds					
	Serial		Term		Total	
	Principal	Interest	Principal	Interest	Principal	Interest
2020	\$2,385,371	\$433,522	\$140,000	\$223,482	\$2,525,371	\$657,004
2021	2,501,909	322,618	140,000	220,150	2,641,909	542,768
2022	2,613,499	206,540	145,000	216,759	2,758,499	423,299
2023	350,144	140,017	2,605,000	184,033	2,955,144	324,050
2024	361,843	125,338	2,665,000	121,321	3,026,843	246,659
2025-2029	2,036,802	385,601	3,765,000	69,435	5,801,802	455,036
2030-2031	800,000	34,344	0	0	800,000	34,344
Total	\$11,049,568	\$1,647,980	\$9,460,000	\$1,035,180	\$20,509,568	\$2,683,160

## **Note 14 – Jointly Governed Organizations**

#### Northeast Ohio Network for Educational Technology

The Northeast Ohio Network for Educational Technology (NEOnet) is the Information Technology Center (ITC) used by the School District. NEOnet is organized as a council of governments providing data management and computer services to school districts in Cuyahoga, Lake, Medina, Portage, and Summit counties. NEOnet employs its own fiscal officer. The purpose of NEOnet is to develop and employ a computer system efficiently and effectively for the needs of the member Boards of Education. All districts in NEOnet are required to pay fees, charges, and assessments as charged. The Assembly is made up of Superintendents from all of the participating districts and governs NEOnet. NEOnet's Board exercises total control over the operations of the organization including budgeting, appropriating, contracting and designating management. Each participant's degree of control is limited to its representation on the Board. The Assembly elects a Board of Directors consisting of nine members and is the managerial body of NEOnet and meets at least five times a year. Payments to NEOnet are made from the general fund. During fiscal year 2019, the School District contributed \$297,990 to NEOnet. Financial information can be obtained by contacting the NEOnet Fiscal Officer at 700 Graham Road, Cuyahoga Falls, Ohio 44221.

#### Ohio Schools Council

The Ohio Schools Council (Council) is a jointly governed organization among 210 school districts. The jointly governed organization was created by school districts for the purpose of saving money through volume purchases. Each district supports the Council by paying an annual participation fee. Each school district member's superintendent serves as a representative of the Assembly. The Council's Board exercises total control over the operations of the organization including budgeting, appropriating, contracting and designating management. Each participant's degree of control is limited to its representation on the Board. The Assembly elects five of the Council's Board members and the remaining four are representatives of the Greater Cleveland School Superintendents' Association. The Council operates under a nine-member Board of Directors (the Board). The Board is the policy making authority of the Council. The Board meets monthly September to June. The Board appoints an Executive Director who is responsible for receiving and disbursing funds, investing available funds, preparing financial reports for the Board and Assembly and carrying out such other responsibilities as designated by the Board. In fiscal year 2019, the School District paid \$5,904 to the Council. Financial information can be obtained by contacting William Zelei, the Executive Director at the Ohio Schools Council at 6393 Oak Tree Boulevard, Independence, Ohio 44131.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

The School District participates in an electricity purchase program. This program allows the School District to purchase electricity with other schools as a group from First Energy Solutions. Kilowatt-hours of electric energy metered by the Electric Utility for Nordonia is billed to the School District based on a pricing schedule determined by the Ohio Schools Council, the Ohio School Board Association, the Ohio Association of School Business Officials and the Buckeye Association of School Administrators (collectively called the "P4S" or "Power4Schools").

### Cuyahoga Valley Career Center

The Cuyahoga Valley Career Center is a separate body politic and corporate, established by the Ohio Revised Code to provide for the vocational and special education needs of the students. The Board of Education is comprised of representatives from the board of each participating school district. The Board is responsible for approving its own budgets, appointing personnel and accounting and finance related activities. Nordonia Hills City School District students may attend the career center. Each school district's control is limited to its representation on the Board. During fiscal year 2019, the School District did not make any payments to the Career Center. Financial information can be obtained by contacting the Treasurer at the Cuyahoga Valley Career Center at 8001 Brecksville Road, Brecksville, Ohio 44141.

### Note 15 – Shared Risk Pool

The School District is a member of the Stark County Schools Council of Governments (Council) Health Benefits Plan. The Health Benefits Plan is a shared risk pool created pursuant to State statute for the purposes of administering health care benefits. The Council is governed by an assembly, which consists of one representative from each participating school district (usually the superintendent or designee). The assembly elects officers for one year terms to serve on the Board of Directors. The assembly exercises control over the operation of the Council. All Council revenues are generated from charges for services received from the participating school districts, based on the established premiums for the insurance plans. Each school district reserves the right to terminate the plan in whole or in part, at any time. If it is terminated, no further contributions will be made, but the benefits under the insurance contract shall be paid in accordance with the terms of the contract.

# **Note 16 – Contingencies**

#### Litigation

As of June 30, 2019, the School District continues to pursue the recovery of litigation costs from a lawsuit previously filed against the School District. Management is unsure of the possible impact on the School District's financial statements.

#### Grants

The School District received financial assistance from Federal and State agencies in the form of grants. The disbursements of funds received under these programs generally require compliance with terms and conditions specified in the grant agreements and are subject to audit by the grantor agencies. Any disallowed claims resulting from such audits could become a liability of the general fund or other applicable funds. However, in the opinion of management, the effect of any such disallowed claims on the overall financial position of the School District at June 30, 2019, if applicable, cannot be determined at this time.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

#### **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 2019 are not finalized. As a result, the impact of future FTE adjustments on the fiscal year 2019 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.

## Note 17 – Risk Management

## Workers' Compensation

The School District pays the State Workers' Compensation System a premium based on a rate per \$100 of salaries. This rate is calculated based on accident history and administrative costs.

# Property and Liability

The School District is exposed to various risks of loss related to torts; thefts of, damage to, and destruction of assets; errors and omissions; injuries to employees and natural disasters. During fiscal year 2019, the School District contracted with Ohio School Plan for various types of insurance as follows:

Type of Covered	Coverage Amount
Type of Coverage	Amount
Property	\$144,441,424
Flood and Earthquake	1,000,000
Crime	251,000
General Liability	5,000,000
Employee Benefits Liability	7,000,000
Employer's Liability	5,000,000
School Leaders Professional Liability	5,000,000
Sexual Misconduct and Molestation	5,000,000
Law Enforcement	5,000,000
Violent Event Response	1,000,000
Automobile	5,000,000
Boiler and Machinery	100,000,000
Cyber Coverage	20,000,000
Pollution Liability	5,000,000

Settled claims have not exceeded this commercial coverage in any of the last three years and there have been no significant reductions in insurance coverage from last year.

### Note 18 – Interfund Activity

# **Interfund Transfers**

Interfund transfers made during fiscal year 2019 consisted of transfers from the general fund to the bond retirement fund and other governmental funds in the amounts of \$62,580 and \$15,000, respectively.

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

The transfers from the general fund to the bond retirement debt service fund were made for debt service payments. The transfers from general to other governmental funds were made to support the operations of those funds.

### **Interfund Balances**

Interfund balances at June 30, 2019, consisted of the following:

	Interfund Balances		
	June 30	), 2019	
	Receivables Payables		
General	\$38,997	\$0	
Other Governmental Funds:			
Title VI-B	0	29,517	
Miscellaneous Federal Grants	0	9,480	
Total Other Governmental Funds	0	38,997	
Total Governmental Funds	\$38,997	\$38,997	

The advances from the general fund to the other governmental funds were made to cover negative cash balances. The balances are anticipated to be repaid within one year.

# Note 19 – Accountability

At June 30, 2019, the following funds had deficit fund balances:

	Amount
Other Governmental Funds:	_
Food Service	\$12,594
Title VI-B	63,807
Title I	20,501
Miscellaneous Federal Grants	1,723

The deficit balance in the food service fund resulted from adjustments for accrued liabilities. The deficit balances in the title I and miscellaneous federal grants funds resulted from negative cash balances. The deficit balance in the title VI-B fund resulted from a combination of adjustments for accrued liabilities and a negative cash balance. The general fund is liable for any deficits in these funds and provides transfers when cash is required, rather than when accruals occur.

#### Note 20 – 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 year must be held in cash at fiscal year-end and carried forward to be used for the same purpose in future years.

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

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

	Capital Improvement
Set-aside Balances as of June 30, 2018	\$0
Current Year Set-aside Requirement	653,276
Qualifying Disbursements	(660,023)
Totals	(\$6,747)
Set-aside Balance Carried Forward to Future Fiscal Years	\$0
Set-aside Balance as of June 30, 2019	\$0

Although the School District had qualifying disbursements during the fiscal year that reduced the set-aside amount to below zero for the capital acquisition set-aside, this amount may not be used to reduce the set-aside requirement for future years. This negative balance is, therefore, not presented as being carried forward to future years.

#### **Note 21 – 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 year or soon thereafter were as follows:

General	\$1,024,563
Other Governmental Funds	196,575
Total	\$1,221,138

# **Note 22 – Subsequent Event**

In May 2019, the School District passed a 6.98 mill operating levy for a continuing period of time. Collections on this levy will begin in January of 2020. The levy is expected to bring in \$7,066,639 per year, assuming that the tax valuation of the School District remains consistent throughout the life of the levy.

Required Supplementary Information

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

<u>-</u>	2019	2018	2017	2016
School District's Proportion of the Net Pension Liability	0.22081780%	0.21708660%	0.21377550%	0.20492030%
School District's Proportionate Share of the Net Pension Liability	\$12,646,644	\$12,970,445	\$15,646,394	\$11,692,952
School District's Covered Payroll	\$7,447,119	\$6,991,764	\$6,667,579	\$6,235,536
School District's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	169.82%	185.51%	234.66%	187.52%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	71.36%	69.50%	62.98%	69.16%

<sup>(1)</sup> Although this schedule is intended to reflect information for ten years, information prior to fiscal year 2014 is not available. An additional column will be added each year.

<sup>\*</sup> Amounts presented for each fiscal year were determined as of the School District's measurement date, which is the prior fiscal year end.

2015	2014
0.20203300%	0.20203300%
\$10,224,775	\$12,014,254
\$6,230,817	\$4,538,107
164.10%	264.74%
71.70%	65.52%

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

	2019	2018	2017
School District's Proportion of the Net OPEB Liability	0.22376510%	0.22002550%	0.21617770%
School District's Proportionate Share of the Net OPEB Liability	\$6,207,849	\$5,904,907	\$6,161,864
School District's Covered Payroll	\$7,447,119	\$6,991,764	\$6,667,579
School District's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	83.36%	84.46%	92.42%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	13.57%	12.46%	11.49%

<sup>(1)</sup> Although this schedule is intended to reflect information for ten years, information prior to fiscal year 2017 is not available. An additional column will be added each year.

<sup>\*</sup> Amounts presented for each fiscal year were determined as of the School District's measurement date, which is the prior fiscal year end.

(This Page Intentionally Left Blank.)

Required Supplementary Information
Schedule of the School District's Proportionate Share of the Net Pension Liability
State Teachers Retirement System of Ohio
Last Six Fiscal Years (1) \*

-	2019	2018	2017	2016
School District's Proportion of the Net Pension Liability	0.16870447%	0.16509449%	0.16130569%	0.16417188%
School District's Proportionate Share of the Net Pension Liability	\$37,094,324	\$39,218,550	\$53,993,877	\$45,372,307
School District's Covered Payroll	\$19,252,429	\$18,404,221	\$18,223,643	\$17,171,343
School District's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	192.67%	213.10%	296.28%	264.23%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	77.30%	75.30%	66.80%	72.10%

<sup>(1)</sup> Although this schedule is intended to reflect information for ten years, information prior to fiscal year 2014 is not available. An additional column will be added each year.

<sup>\*</sup> Amounts presented for each fiscal year were determined as of the School District's measurement date, which is the prior fiscal year end.

2015	2014
0.15948273%	0.15948273%
\$38,791,720	\$46,208,442
\$15,994,071	\$17,009,954
242.54%	271.66%
74.70%	69.30%

Required Supplementary Information
Schedule of the School District's Proportionate Share of the Net OPEB Liability (Asset)
State Teachers Retirement System of Ohio
Last Three Fiscal Years (1) \*

	2019	2018	2017
School District's Proportion of the Net OPEB Liability (Asset)	0.16870447%	0.16509449%	0.16130569%
School District's Proportionate Share of the Net OPEB Liability (Asset)	(\$2,710,908)	\$6,441,377	\$8,626,670
School District's Covered Payroll	\$19,252,429	\$18,404,221	\$18,223,643
School District's Proportionate Share of the Net OPEB Liability (Asset) as a Percentage of its Covered Payroll	-14.08%	35.00%	47.34%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	176.00%	47.10%	37.30%

<sup>(1)</sup> Although this schedule is intended to reflect information for ten years, information prior to fiscal year 2017 is not available. An additional column will be added each year.

<sup>\*</sup> Amounts presented for each fiscal year were determined as of the School District's measurement date, which is the prior fiscal year end.

(This Page Intentionally Left Blank.)

Required Supplementary Information Schedule of School District Contributions School Employees Retirement System of Ohio Last Ten Fiscal Years

-	2019	2018	2017	2016
Net Pension Liability:				
Contractually Required Contribution	\$1,062,558	\$1,005,361	\$978,847	\$933,461
Contributions in Relation to the Contractually Required Contribution	(1,062,558)	(1,005,361)	(978,847)	(933,461)
Contribution Deficiency (Excess)	\$0	\$0	\$0	\$0
School District Covered Payroll (1)	\$7,870,800	\$7,447,119	\$6,991,764	\$6,667,579
Pension Contributions as a Percentage of Covered Payroll	13.50%	13.50%	14.00%	14.00%
Net OPEB Liability:				
Contractually Required Contribution (2)	\$178,774	\$159,630	\$118,683	\$107,412
Contributions in Relation to the Contractually Required Contribution	(178,774)	(159,630)	(118,683)	(107,412)
Contribution Deficiency (Excess)	\$0	\$0	\$0	\$0
OPEB Contributions as a Percentage of Covered Payroll	2.27%	2.14%	1.70%	1.61%
Total Contributions as a Percentage of Covered Payroll (2)	15.77%	15.64%	15.70%	15.61%

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

<sup>(2)</sup> Includes Surcharge

_						
_	2015	2014	2013	2012	2011	2010
	\$821,844	\$816,237	\$594,492	\$561,336	\$657,171	\$749,657
_	(821,844)	(816,237)	(594,492)	(561,336)	(657,171)	(749,657)
	\$0	\$0	\$0	\$0	\$0	\$0
	\$6,235,536	\$6,230,817	\$4,538,107	\$4,419,969	\$5,564,530	\$5,865,861
_	13.18%	13.10%	13.10%	12.70%	11.81%	12.78%
	\$146,348	\$107,461	\$80,325	\$95,472	\$169,162	\$121,423
_	(146,348)	(107,461)	(80,325)	(95,472)	(169,162)	(121,423)
_	\$0	\$0	\$0	\$0	\$0	\$0
_	2.35%	1.72%	1.77%	2.16%	3.04%	2.07%
_	15.53%	14.82%	14.87%	14.86%	14.85%	14.85%

Required Supplementary Information Schedule of School District Contributions State Teachers Retirement System of Ohio Last Ten Fiscal Years

	2019	2018	2017	2016
Net Pension Liability:				
Contractually Required Contribution	\$2,740,294	\$2,695,340	\$2,576,591	\$2,551,310
Contributions in Relation to the Contractually Required Contribution	(2,740,294)	(2,695,340)	(2,576,591)	(2,551,310)
Contribution Deficiency (Excess)	\$0	\$0	\$0	\$0
School District Covered Payroll (1)	\$19,573,529	\$19,252,429	\$18,404,221	\$18,223,643
Pension Contributions as a Percentage of Covered Payroll	14.00%	14.00%	14.00%	14.00%
Net OPEB Liability:				
Contractually Required Contribution	\$0	\$0	\$0	\$0
Contributions in Relation to the Contractually Required Contribution	0	0	0	0
Contribution Deficiency (Excess)	\$0	\$0	\$0	\$0
OPEB Contributions as a Percentage of Covered Payroll	0.00%	0.00%	0.00%	0.00%
Total Contributions as a Percentage of Covered Payroll	14.00%	14.00%	14.00%	14.00%

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

-						
	2015	2014	2013	2012	2011	2010
	\$2,403,988	\$2,079,229	\$2,211,294	\$2,237,670	\$2,146,476	\$2,248,179
_	(2,403,988)	(2,079,229)	(2,211,294)	(2,237,670)	(2,146,476)	(2,248,179)
_	\$0	\$0	\$0	\$0	\$0	\$0
	\$17,171,343	\$15,994,071	\$17,009,954	\$17,212,846	\$16,511,354	\$17,293,685
_	14.00%	13.00%	13.00%	13.00%	13.00%	13.00%
	\$0	\$159,941	\$170,100	\$172,128	\$165,114	\$172,937
_	0	(159,941)	(170,100)	(172,128)	(165,114)	(172,937)
_	\$0	\$0	\$0	\$0	\$0	\$0
	0.00%	1.00%	1.00%	1.00%	1.00%	1.00%
	14.00%	14.00%	14.00%	14.00%	14.00%	14.00%

Notes to Required Supplementary Information For the Fiscal Year Ended June 30, 2019

### Net Pension Liability

# **Changes in Assumptions – SERS**

Beginning in 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 assumptions compared with those used in fiscal year 2016 and prior are presented as follows:

	Fiscal Year 2017	Fiscal Year 2016 and Prior
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	7.75 percent net of investments
	expense, including inflation	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 setback 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**

Beginning with fiscal year 2018, amounts reported 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 as follows:

	Fiscal Year 2018	Fiscal Year 2017 and Prior	
Inflation	2.50 percent	2.75 percent	
Projected Salary Increases	12.50 percent at age 20 to	12.25 percent at age 20 to	
	2.50 percent at age 65	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.	

Beginning with 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 the RP-2014 Employee Mortality Table, projected forward generationally using mortality improvement scale MP-2016.

Notes to Required Supplementary Information For the Fiscal Year Ended June 30, 2019

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 setback for age 90 and above. Females younger than age 80 are set back four years, one year setback from age 80 through 89, and no setback from age 90 and above.

# Net OPEB Liability (Asset)

# **Changes in Assumptions – SERS**

Amounts reported incorporate changes in key methods and assumptions used in calculating the total OPEB liability as presented as follows:

Munici	nal B	ond I	ndex	Rate:
Munici	Dai D	onu i	HUCA	raic.

Fiscal Year 2019	3.62 percent
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 2019 3.70 percent 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.

For fiscal year 2019, the discount rate was increased from the blended rate of 4.13 percent to the long-term expected rate of return of 7.45 percent.

# **Changes in Benefit Terms – STRS**

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 2020.

For fiscal year 2019, the subsidy multiplier for non-Medicare benefit recipients was increased from 1.9 percent to 1.944 percent per year of service effective January 1, 2019. The non-Medicare frozen subsidy base premium was increased effective January 1, 2019, and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 1, 2020.

# **Combining and Individual Fund Statements and Schedules**

# Combining Statements – Nonmajor Governmental Funds

### Nonmajor Special Revenue Funds

The Special Revenue Funds are used to account for and report the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects. Following is a description of the School District's nonmajor special revenue funds:

**Food Service Fund** – To account for and report restricted grants and charges for services related to the food service operations of the School District.

*Other Grants Fund* – To account for and report restricted donations to the School District for miscellaneous purposes.

*High School Bookstore Fund* – To account for and report committed funds received from and for the use of the activities of the high school bookstore.

**District Managed Activities Fund** – To account for and report gate receipts and other restricted revenues from athletic events and all costs (except supplemental coaching contracts) of the School District's Athletic Program and transportation of the band to and from athletic events.

Auxiliary Services Fund – To account for and report services to non-public schools within the School District which are provided for in State law. Restricted funds are primarily for educational supplies, materials, and testing.

**Data Communication Fund** – To account for and report restricted grant monies appropriated for Ohio Educational Computer Network Connections.

*Miscellaneous State Grants Fund* – To account for and report restricted grant monies from the State appropriated for miscellaneous purposes.

*Title VI-B Fund* — To account for and report restricted Federal revenues that assist states in identification of handicapped children and provide full educational opportunities to handicapped children at the preschool, elementary and secondary levels. It also accounts for Federal monies used to implement a variety of programs intended to provide instruction for early childhood education.

**Limited English Proficiency Fund** – To account for and report restricted monies used for elementary and secondary school programs with the purpose of meeting the educational needs of students with limited English proficiency.

*Title I Fund* – To account for and report restricted Federal monies used to assist the School District in meeting the special needs of educationally deprived children.

**Reducing Class Size Fund** – To account for and report restricted grant monies to hire additional classroom teachers so the number of students per teacher will be reduced.

Miscellaneous Federal Grants Fund – To account for and report restricted grant monies from federal sources appropriated for miscellaneous purposes.

**Public School Support Fund** – To account for and report school site sales revenue and expenditure for field trips, assemblies and other activity costs. This fund is included with the general fund for GAAP reporting as it does not have a restricted or committed revenue source.

# **Combining Statements – Nonmajor Governmental Funds (continued)**

# Nonmajor Capital Projects Funds

The Capital Projects Funds are used to account for financial resources that are restricted, committed or assigned to expenditures for capital outlays including the acquisition or construction of major capital facilities and other capital assets, other than those financed by proprietary fund or for assets that will be held in trust. Following is a description of the nonmajor capital projects funds:

**Permanent Improvement Fund** — To account for and report all restricted transactions related to the acquiring, construction, or improving of such permanent improvements as are authorized by Chapter 5705, Revised Code.

**Building Fund** – To account for and report restricted monies used for the building, restoration or improvement of the School District property.

Nordonia Hills City School District

Combining Balance Sheet

Nonmajor Governmental Funds

June 30, 2019

	Nonmajor Special Revenue Funds	Nonmajor Capital Projects Funds	Total Nonmajor Governmental Funds
Assets	<b>4.22</b> 000	<b></b>	<b>.</b>
Equity in Pooled Cash and Cash Equivalents Accounts Receivable	\$422,998 253	\$242,506	\$665,504 253
Intergovernmental Receivable	253 297,066	$0 \\ 0$	297,066
Inventory Held for Resale	8,488	0	8,488
Materials and Supplies Inventory	4,396	$\overset{\circ}{0}$	4,396
Prepaid Items	1,457	0	1,457
Total Assets	\$734,658	\$242,506	\$977,164
Liabilities			
Accounts Payable	\$16,593	\$0	\$16,593
Accrued Wages and Benefits	67,935	0	67,935
Intergovernmental Payable	111,034	0	111,034
Interfund Payable	38,997	0	38,997
Total Liabilities	234,559	0	234,559
<b>Deferred Inflows of Resources</b>			
Unavailable Revenue	257,584	0	257,584
Fund Balances			
Nonspendable	5,853	0	5,853
Restricted	333,257	242,506	575,763
Committed	7,771	0	7,771
Unassigned (Deficit)	(104,366)	0	(104,366)
Total Fund Balances	242,515	242,506	485,021
Total Liabilities, Deferred Inflows of			
Resources, and Fund Balances	\$734,658	\$242,506	\$977,164

Nordonia Hills City School District

Combining Statement of Revenues, Expenditures and Changes in Fund Balances

Nonmajor Governmental Funds

For the Fiscal Year Ended June 30, 2019

	Nonmajor Special Revenue Funds	Nonmajor Capital Projects Funds	Total Nonmajor Governmental Funds
Revenues	<b>4.7</b> 60.022	Φ0	<b>41.7</b> 60.022
Intergovernmental	\$1,760,032	\$0	\$1,760,032
Interest Tuition and Fees	108 1,319	$0 \\ 0$	108 1,319
Charges for Services	783,251	0	783,251
Extracurricular Activities	466,476	0	466,476
Contributions and Donations	57,430	0	57,430
Rentals	50	2,950	3,000
Miscellaneous	253	188	441
Total Revenues	3,068,919	3,138	3,072,057
Expenditures			
Current:			
Instruction:		_	
Regular	321,481	0	321,481
Special Special	528,164	0	528,164
Support Services: Pupils	81,260	0	81,260
Instructional Staff	60,705	0	60,705
Administration	5,000	0	5,000
Pupil Transportation	108,532	0	108,532
Central	10,800	0	10,800
Operation of Non-Instructional Services	461,669	0	461,669
Food Service Operations	1,051,996	0	1,051,996
Extracurricular Activities	484,959	0	484,959
Capital Outlay	0	53,270	53,270
Total Expenditures	3,114,566	53,270	3,167,836
Excess of Revenues Under Expenditures	(45,647)	(50,132)	(95,779)
Other Financing Sources			
Transfers In	15,000	0	15,000
Net Change in Fund Balances	(30,647)	(50,132)	(80,779)
Fund Balances Beginning of Year	273,162	292,638	565,800
Fund Balances End of Year	\$242,515	\$242,506	\$485,021

Nordonia Hills City School District Combining Balance Sheet Nonmajor Special Revenue Funds June 30, 2019

	Food Service	Other Grants	High School Bookstore	District Managed Activities	Auxiliary Services
Assets	<b>#72.393</b>	Φ51 (25	фд <b>д</b> д1	#250 C22	<b>#20.254</b>
Equity in Pooled Cash and Cash Equivalents	\$72,383	\$51,625	\$7,771	\$259,633	\$20,354
Accounts Receivable	253	0	0	0	0
Intergovernmental Receivable	0	0	0	0	0
Inventory Held for Resale	8,488	0	0	0	0
Materials and Supplies Inventory	4,396	0	0	0	0
Prepaid Items	1,345	0	0	0	0_
Total Assets	\$86,865	\$51,625	\$7,771	\$259,633	\$20,354
Liabilities					
Accounts Payable	\$263	\$250	\$0	\$8,267	\$999
Accrued Wages and Benefits	66,041	0	0	0	0
Intergovernmental Payable	33,155	0	0	60	0
Interfund Payable	0	0	0	0	0
Total Liabilities	99,459	250	0	8,327	999
<b>Deferred Inflows of Resources</b>					
Unvailable Revenue	0	0	0	0	0
Fund Balances					
Nonspendable	5,741	0	0	0	0
Restricted	0	51,375	0	251,306	19,355
Committed	0	0	7,771	0	0
Unassigned (Deficit)	(18,335)	0	0	0	0
Total Fund Balances (Deficit)	(12,594)	51,375	7,771	251,306	19,355
Total Liabilities, Deferred Inflows of					
Resources and Fund Balances	\$86,865	\$51,625	\$7,771	\$259,633	\$20,354

Title VI-B	Limited English Proficiency	Title I	Reducing Class Size	Miscellaneous Federal Grants	Total Nonmajor Special Revenue Funds
\$0	\$8,181	\$11	\$3,040	\$0	\$422,998
0	0	0	0	0	253
160,370	0	24,025	83,930	28,741	297,066
0	0	0	0	0	8,488
0	0	0	0	0	4,396
0	0	0	112	0	1,457
\$160,370	\$8,181	\$24,036	\$87,082	\$28,741	\$734,658
\$0	\$0	\$5,091	\$0	\$1,723	\$16,593
0	0	1,894	0	0	67,935
64,292	0	13,527	0	0	111,034
29,517	0	0	0	9,480	38,997
93,809	0	20,512	0	11,203	234,559
130,368	0	24,025	83,930	19,261	257,584
				15,201	
0	0	0	112	0	5,853
0	8,181	0	3,040	0	333,257
0	0	0	0	0 (1.722)	7,771
(63,807)	0	(20,501)	0	(1,723)	(104,366)
(63,807)	8,181	(20,501)	3,152	(1,723)	242,515
\$160,370	\$8,181	\$24,036	\$87,082	\$28,741	\$734,658

Nordonia Hills City School District Combining Statement of Revenues, Expenditures and Changes in Fund Balances Nonmajor Special Revenue Funds For the Fiscal Year Ended June 30, 2019

	Food Service	Other Grants	High School Bookstore	District Managed Activities	Auxiliary Services
Revenues	<b>#277 102</b>	40	0.0	0.0	#2.52.660
Intergovernmental	\$277,193	\$0	\$0	\$0	\$353,660
Interest	24	0	0	0	84
Tuition and Fees	0	0	1,319	0	0
Charges for Services	783,251	0	0	0	0
Extracurricular Activities	0	0	0	466,476	0
Contributions and Donations	0	55,571	0	1,859	0
Rentals	0	0	0	50	0
Miscellaneous	253	0	0	0	0
Total Revenues	1,060,721	55,571	1,319	468,385	353,744
Expenditures					
Current:					
Instruction:					
Regular	0	4,378	1,250	0	0
Special	0	5,871	0	0	0
Support Services:					
Pupils	0	0	0	0	0
Instructional Staff	0	0	0	0	0
Administration	0	0	0	0	0
Pupil Transportation	0	0	0	0	0
Central	0	0	0	0	0
Operation of Non-Instructional Services	0	17,499	0	0	384,378
Food Service Operations	1,051,996	0	0	0	0
Extracurricular Activities	0	20,000	0	464,959	0
Total Expenditures	1,051,996	47,748	1,250	464,959	384,378
Excess of Revenues Over (Under) Expenditures	8,725	7,823	69	3,426	(30,634)
Other Financing Sources					
Transfers In	0	0	0	15,000	0
Net Change in Fund Balances	8,725	7,823	69	18,426	(30,634)
Fund Balances (Deficit) Beginning of Year	(21,319)	43,552	7,702	232,880	49,989
Fund Balances (Deficit) End of Year	(\$12,594)	\$51,375	\$7,771	\$251,306	\$19,355

Data Communication	Miscellaneous State Grants	Title VI-B	Limited English Proficiency	Title I	Reducing Class Size	Miscellaneous Federal Grants	Total Nonmajor Special Revenue Funds
\$10,800	\$26,460	\$710,694	\$0	\$305,967	\$56,495	\$18,763	\$1,760,032
0	0	0	0	0	0	0	108
0	0	0	0	0	0	0	1,319
0	0	0	0	0	0	0	783,251
0	0	0	0	0	0	0	466,476
0	0	0	0	0	0	0	57,430
0	0	0	0	0	0	0	50
0	0	0	0	0	0_	0	253
10,800	26,460	710,694	0	305,967	56,495	18,763	3,068,919
0	0 1,460	0 520,833	0	312,492 0	0	3,361 0	321,481 528,164
0	25,000	56,260	0	0	0	0	81,260
0	0	3,346	0	1,032	40,357	15,970	60,705
0	0	0	0	5,000	0	0	5,000
0	0	108,532	0	0	0	0	108,532
10,800	0	0	0	0	0	0	10,800
0	0	44,185	0	6,738	7,714	1,155	461,669
0	0	0	0	0	0	0	1,051,996
0	0	0	0	0	0	0	484,959
10,800	26,460	733,156	0	325,262	48,071	20,486	3,114,566
0	0	(22,462)	0	(19,295)	8,424	(1,723)	(45,647)
0	0	0	0	0	0	0	15,000
0	0	(22,462)	0	(19,295)	8,424	(1,723)	(30,647)
0	0	(41,345)	8,181	(1,206)	(5,272)	0	273,162
\$0	\$0	(\$63,807)	\$8,181	(\$20,501)	\$3,152	(\$1,723)	\$242,515

Nordonia Hills City School District

Combining Balance Sheet

Nonmajor Capital Projects Funds

June 30, 2019

	Permanent Improvement	Building	Total Nonmajor Capital Projects Funds
<b>Assets</b> Equity in Pooled Cash and Cash Equivalents	\$14,842	\$227,664	\$242,506
Fund Balances Restricted	\$14,842	\$227,664	\$242,506

Nordonia Hills City School District

Combining Statement of Revenues, Expenditures and Changes in Fund Balances

Nonmajor Capital Projects Funds

For the Fiscal Year Ended June 30, 2019

	Permanent Improvement	Building	Total Nonmajor Capital Projects Funds
Revenues			
Rentals	\$0	\$2,950	\$2,950
Miscellaneous	188	0	188
Total Revenues  Expenditures	188	2,950	3,138
Capital Outlay	0	53,270	53,270
Excess of Revenues Over (Under) Expenditures	188	(50,320)	(50,132)
Fund Balances Beginning of Year	14,654	277,984	292,638
Fund Balances End of Year	\$14,842	\$227,664	\$242,506

# **Combining Statement – Fiduciary Fund**

# Agency Fund

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 therefore not available to support the School District's own programs. Agency funds are purely custodial (assets equal liabilities) and thus do not involve measurement of results or operations. A description of the School District's agency fund follows:

*Student Managed Activities Fund* – This fund reflects resources that belong to the student bodies of the various schools, accounting for sales and other revenue generating activities.

Statement of Changes in Assets and Liabilities Agency Fund For the Fiscal Year Ended June 30, 2019

	Balance 06/30/18	Additions	Deductions	Balance 06/30/19
Student Managed Activities Assets Equity in Pooled Cash and Cash Equivalents	\$97,636	\$254,792	\$252,114	\$100,314
<b>Liabilities</b> Due to Students	\$97,636	\$254,792	\$252,114	\$100,314

Individual Fund Schedules of Revenues, Expenditures/Expenses
and Changes in Fund Balance/Fund Equity – Budget (Non-GAAP Basis) and Actual

Nordonia Hills City School District Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual General Fund For the Fiscal Year Ended June 30, 2019

	Original Budget	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues	<b>#20.504.52</b> 0	#20 66 <b>7 4</b> 02	#20 CEO 20E	(0.6.10.5)
Property Taxes	\$30,594,728	\$30,665,402	\$30,659,207	(\$6,195) 0
Payments in Lieu of Taxes Intergovernmental	1,873,633 9,120,200	1,873,633 9,179,247	1,873,633 9,179,247	0
Interest	300,000	300,000	327,744	27,744
Tuition and Fees	906,309	1,077,927	1,028,390	(49,537)
Charges for Services	34,146	31,846	31,896	50
Extracurricular Activities	371,060	322,205	305,271	(16,934)
Contributions and Donations	3,673	3,673	3,673	0
Rentals	55,725	48,813	48,794	(19)
Miscellaneous	115,372	119,468	119,752	284
Total Revenues	43,374,846	43,622,214	43,577,607	(44,607)
Expenditures				
Current:				
Instruction:				
Regular	12 ((5 224	12 (27 742	12 (27 700	2.4
Salaries	13,665,324	13,637,743	13,637,709	34
Fringe Benefits Purchased Services	4,866,891 1,077,429	4,744,197 980,357	4,744,192 980,119	5 238
Materials and Supplies	989,377	795,317	794,055	1,262
Capital Outlay	2,825	1,946	1,946	0
Other	624,762	585,995	585,966	29
Total Regular	21,226,608	20,745,555	20,743,987	1,568
Special				
Salaries	4,494,678	4,458,969	4,394,477	64,492
Fringe Benefits	1,816,412	1,730,494	1,793,505	(63,011)
Purchased Services	1,689,303	1,699,611	1,694,240	5,371
Materials and Supplies	79,744	72,938	70,117	2,821
Capital Outlay	43,367	46,591	46,199	392
Total Special	8,123,504	8,008,603	7,998,538	10,065
Vocational				
Salaries	165,467	165,467	165,560	(93)
Fringe Benefits	57,161	59,288	59,756	(468)
Materials and Supplies	1,000	1,000	126	874
Total Vocational	223,628	225,755	225,442	313
Student Intervention Services				
Purchased Services	65,819	64,094	64,094	0
Total Instruction	\$29,639,559	\$29,044,007	\$29,032,061	\$11,946

Nordonia Hills City School District Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual General Fund (continued) For the Fiscal Year Ended June 30, 2019

	Original Budget	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Support Services:	<u> </u>	Buager	1100001	(1 (oguil (o)
Pupils				
Salaries	\$2,356,009	\$2,164,286	\$2,163,554	\$732
Fringe Benefits	775,955	818,302	817,044	1,258
Purchased Services	1,101,045	938,503	938,402	101
Materials and Supplies	88,258	55,705	55,197	508
Capital Outlay	2,875	2,529	2,529	0
Total Pupils	4,324,142	3,979,325	3,976,726	2,599
Instructional Staff				
Salaries	659,463	631,472	637,680	(6,208)
Fringe Benefits	222,797	229,355	223,106	6,249
Purchased Services	34,509	30,121	28,115	2,006
Materials and Supplies	125,625	105,938	102,183	3,755
Capital Outlay	14,517	41,905	41,303	602
Other	10,027	457	457	0
Total Instructional Staff	1,066,938	1,039,248	1,032,844	6,404
Board of Education				
Salaries	11,625	10,375	10,375	0
Fringe Benefits	1,425	1,922	1,922	0
Purchased Services	5,278	1,300	1,300	0
Materials and Supplies	11,500	9,608	9,608	0
Other	14,600	14,198	14,198	0
Total Board of Education	44,428	37,403	37,403	0
Administration				
Salaries	1,844,596	1,825,842	1,825,799	43
Fringe Benefits	768,558	813,462	814,130	(668)
Purchased Services	422,270	357,371	336,670	20,701
Materials and Supplies	33,915	20,957	20,913	20,701
Capital Outlay	40,299	7,154	6,852	302
Other	34,320	16,963	16,897	66_
Total Administration	3,143,958	3,041,749	3,021,261	20,488
Fiscal				
Salaries	406,071	410,962	410,959	3
Fringe Benefits	186,317	188,245	187,683	562
Purchased Services	73,084	55,725	52,463	3,262
Materials and Supplies	7,500	5,723	5,649	74
Capital Outlay	10,000	1,800	1,800	0
Other	712,332	618,643	618,643	0
Total Fiscal	\$1,395,304	\$1,281,098	\$1,277,197	\$3,901

Nordonia Hills City School District Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual General Fund (continued) For the Fiscal Year Ended June 30, 2019

	Original Budget	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Business	Ø1.56.400	0156104	0156104	Φ0
Salaries	\$156,490	\$156,184	\$156,184	\$0
Fringe Benefits	40,770	43,313	43,313	0
Purchased Services Materials and Supplies	125,818 4,000	108,975 4,100	108,974 4,100	1 0
Capital Outlay	4,000 171	250	250	0
Other	6,500	5,316	5,316	0
Oulei		3,310	3,310	
Total Business	333,749	318,138	318,137	1
Operation and Maintenance of Plant				
Salaries	1,539,350	1,538,010	1,538,006	4
Fringe Benefits	588,761	621,836	621,832	4
Purchased Services	2,141,532	2,007,219	2,004,776	2,443
Materials and Supplies	310,550	300,943	299,902	1,041
Capital Outlay	28,650	28,650	28,016	634
Other	56,672	70,475	70,472	3
Total Operation and Maintenance of Plant	4,665,515	4,567,133	4,563,004	4,129
Pupil Transportation				
Purchased Services	3,316,996	3,476,236	3,479,693	(3,457)
Materials and Supplies	181,029	181,029	177,516	3,513
Total Pupil Transportation	3,498,025	3,657,265	3,657,209	56
Central				
Purchased Services	374,581	271,352	269,672	1,680
Materials and Supplies	118,146	102,193	105,521	(3,328)
Capital Outlay	5,000	5,000	2,773	2,227
Total Central	497,727	378,545	377,966	579
Total Support Services	18,969,786	18,299,904	18,261,747	38,157
Extracurricular Activities: Academic and Subject Oriented Activities				
Salaries	61,555	60,373	58,568	1,805
Fringe Benefits	11,080	11,543	10,085	1,458
Purchased Services	67,598	48,707	47,867	840
Materials and Supplies	7,264	2,538	2,519	19
Capital Outlay	29,523	23,660	23,660	0
Other	2,900	1,000	500	500
Total Academic and Subject Oriented Activities	\$179,920	\$147,821	\$143,199	\$4,622

Nordonia Hills City School District Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual General Fund (continued) For the Fiscal Year Ended June 30, 2019

	Original Budget	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Sport Oriented Activities	0505.010	Ø50 C 20 A	Ø502 20 4	(0.010)
Salaries	\$597,910	\$586,284	\$592,294	(\$6,010)
Fringe Benefits	107,436	128,147	120,830	7,317
Purchased Services	30,945	21,573	21,573	0
Materials and Supplies	6,000	6,000	6,288	(288)
Capital Outlay Other	16,317	16,317	16,317	0
Other	44,780	7,827	7,827	
Total Sport Oriented Activities	803,388	766,148	765,129	1,019
School and Public Service Co-Curricular Activities				
Salaries	70,436	71,515	71,055	460
Fringe Benefits	11,005	11,699	12,129	(430)
Total School and Public Service Co-CurricularActivities	81,441	83,214	83,184	30
Total Extracurricular Activities	1,064,749	997,183	991,512	5,671
Total Expenditures	49,674,094	48,341,094	48,285,320	55,774
Excess of Revenues Under Expenditures	(6,299,248)	(4,718,880)	(4,707,713)	11,167
Other Financing Sources (Uses)				
Sale of Capital Assets	19,965	19,965	19,965	0
Transfers Out	(77,580)	(77,580)	(77,580)	0
Total Other Financing Sources (Uses)	(57,615)	(57,615)	(57,615)	0
Net Change in Fund Balance	(6,356,863)	(4,776,495)	(4,765,328)	11,167
Fund Balance Beginning of Year	19,609,436	19,609,436	19,609,436	0
Prior Year Encumbrances Appropriated	821,678	821,678	821,678	0
Fund Balance End of Year	\$14,074,251	\$15,654,619	\$15,665,786	\$11,167

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Bond Retirement Fund For the Fiscal Year Ended June 30, 2019

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Property Taxes	\$2,919,907	\$2,919,907	\$0
Intergovernmental	396,320	396,320	0
Total Revenues	3,316,227	3,316,227	0
Expenditures			
Current:			
Support Services:			
Fiscal Other	42.019	42.019	0
Other	42,918	42,918	
Debt Service:			
Principal Retirement	2,423,883	2,423,883	0
Interest and Fiscal Charges	766,336	766,336	0
Total Debt Service	3,190,219	3,190,219	0
Total Expenditures	3,233,137	3,233,137	0
Excess of Revenues Over Expenditures	83,090	83,090	0
Other Financing Sources			
Transfers In	62,580	62,580	0
Net Change in Fund Balance	145,670	145,670	0
Fund Balance Beginning of Year	1,282,137	1,282,137	0
Fund Balance End of Year	\$1,427,807	\$1,427,807	\$0

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Food Service Fund For the Fiscal Year Ended June 30, 2019

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues	Ф212.25 <b>7</b>	<b>#212.257</b>	Φ.Ο.
Intergovernmental	\$313,357	\$313,357	\$0
Interest Changes for Services	792 240	24 792 251	0
Charges for Services	783,240	783,251	11_
Total Revenues	1,096,621	1,096,632	11
Expenditures			
Current:			
Food Service Operations:			
Salaries	466,486	466,486	0
Fringe Benefits	211,942	211,942	0
Purchased Services	9,454	9,454	0
Materials and Supplies	369,494	369,494	0
Capital Outlay	30,527	30,527	0
Other	2,877	2,877	0
Total Expenditures	1,090,780	1,090,780	0
Net Change in Fund Balance	5,841	5,852	11
Fund Balance Beginning of Year	60,449	60,449	0
Prior Year Encumbrances Appropriated	1,754	1,754	0
Fund Balance End of Year	\$68,044	\$68,055	\$11

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Other Grants Fund For the Fiscal Year Ended June 30, 2019

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues Contributions and Donations	\$55,572	\$55,571	(\$1)
Expenditures Current: Instruction: Regular			
Purchased Services Materials and Supplies Capital Outlay	252 3,374 502	125 3,777 226	127 (403) 276
Total Regular	4,128	4,128	0
Special Materials and Supplies	6,225	6,202	23
Total Instruction	10,353	10,330	23
Operation of Non-Instructional Services: Community Services Other	17,499	17,499	0
Extracurricular Activities: School and Public Service Co-Curricular Activities Purchased Services Materials and Supplies	15,684 4,316	15,684 4,316	0
Total Extracurricular Activities	20,000	20,000	0
Total Expenditures	47,852	47,829	23
Net Change in Fund Balance	7,720	7,742	22
Fund Balance Beginning of Year	42,900	42,900	0
Prior Year Encumbrances Appropriated	648	648	0
Fund Balance End of Year	\$51,268	\$51,290	\$22

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual High School Bookstore Fund For the Fiscal Year Ended June 30, 2019

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Tuition and Fees	\$1,320	\$1,319	(\$1)
Expenditures Current: Instruction: Regular			
Materials and Supplies	1,250	1,250	0
Net Change in Fund Balance	70	69	(1)
Fund Balance Beginning of Year	7,702	7,702	0
Fund Balance End of Year	\$7,772	\$7,771	(\$1)

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual District Managed Activities Fund For the Fiscal Year Ended June 30, 2019

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Extracurricular Activities	\$466,476	\$466,476	\$0
Contributions and Donations Rentals	1,859 50	1,859 50	0
Kinais	30	30	
Total Revenues	468,385	468,385	0
Expenditures Current:			
Extracurricular Activities:			
Academic and Subject Oriented Activities	14	14	0
Materials and Supplies Other	1,848	1,848	0
		1,0.0	
Total Academic and Subject Oriented Activities	1,862	1,862	0
Sport Oriented Activities			
Salaries	6,422	6,902	(480)
Fringe Benefits	53	67	(14)
Purchased Services	137,947	137,404	543
Materials and Supplies	12,950 1,199	12,950 1,199	$0 \\ 0$
Capital Outlay Other	330,476	330,377	99
Total Sport Oriented Activities	489,047	488,899	148
Total Sport Offence Neuvilles	402,047	400,077	140
School and Public Service Co-Curricular Activities			
Purchased Services	2,997	2,997	0
Materials and Supplies	5,658	4,961	697
Other	9,758	9,757	1
Total School and Public Service Co-CurricularActivities	18,413	17,715	698
Total Expenditures	509,322	508,476	846
Excess of Revenues Under Expenditures	(40,937)	(40,091)	846
Other Financing Sources (Uses)			
Transfers In	20,000	15,000	(5,000)
Transfers Out	(5,000)	0	5,000
Total Other Financing Sources (Uses)	15,000	15,000	0
Net Change in Fund Balance	(25,937)	(25,091)	846
Fund Balance Beginning of Year	217,901	217,901	0
Prior Year Encumbrances Appropriated	25,616	25,616	0
Fund Balance End of Year	\$217,580	\$218,426	\$846

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Auxiliary Services Fund For the Fiscal Year Ended June 30, 2019

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Intergovernmental	\$353,660	\$353,660	\$0
Interest	84	84	0
Total Revenues	353,744	353,744	0
Expenditures			
Current:			
Operation of Non-Instructional Services:			
Community Services			
Purchased Services	332,263	332,262	1
Materials and Supplies	46,363	45,737	626
Capital Outlay	16,829	16,775	54
Other	14,146	14,146	0
Total Expenditures	409,601	408,920	681
Net Change in Fund Balance	(55,857)	(55,176)	681
Fund Balance Beginning of Year	47,500	47,500	0
Prior Year Encumbrances Appropriated	8,357	8,357	0
Fund Balance End of Year	\$0	\$681	\$681

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Data Communication Fund For the Fiscal Year Ended June 30, 2019

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Intergovernmental	\$10,800	\$10,800	\$0
Expenditures Current: Support Services:			
Central Purchased Services	10,800	10,800	0
Net Change in Fund Balance	0	0	0
Fund Balance Beginning of Year	0	0	0
Fund Balance End of Year	\$0	\$0	\$0

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Miscellaneous State Grants Fund For the Fiscal Year Ended June 30, 2019

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Intergovernmental	\$25,000	\$26,460	\$1,460
Expenditures Current: Instruction:			
Special Materials and Supplies	1,460	1,460	0
Support Services: Pupils Purchased Services Materials and Supplies  Total Support Services	24,820 180 25,000	24,820 180 25,000	0 0
Total Expenditures	26,460	26,460	0
Excess of Revenues Over (Under) Expenditures	(1,460)	0	1,460
Other Financing Sources Advances In	1,460	0	(1,460)
Net Change in Fund Balance	0	0	0
Fund Deficit Beginning of Year	(1,460)	(1,460)	0
Prior Year Encumbrances Appropriated	1,460	1,460	0
Fund Balance End of Year	\$0	\$0	\$0

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Title VI-B Fund For the Fiscal Year Ended June 30, 2019

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Intergovernmental	\$862,198	\$701,780	(\$160,418)
Expenditures			
Current:			
Instruction: Special			
Salaries	9,000	2,250	6,750
Purchased Services	619,256	594,735	24,521
Total Instruction	628,256	596,985	31,271
Support Services:			
Pupils			
Purchased Services	56,260	56,260	0
Instructional Staff			
Purchased Services	3,830	3,346	484
Pupil Transportation			
Purchased Services	108,532	108,532	0
Total Support Services	168,622	168,138	484
Operation of Non-Instructional Services: Community Services			
Purchased Services	44,185	44,185	0_
Total Expenditures	841,063	809,308	31,755
Net Change in Fund Balance	21,135	(107,528)	(128,663)
Fund Deficit Beginning of Year	(76,479)	(76,479)	0
Prior Year Encumbrances Appropriated	55,441	55,441	0
Fund Balance (Deficit) End of Year	\$97	(\$128,566)	(\$128,663)

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Limited English Proficiency Fund For the Fiscal Year Ended June 30, 2019

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues Intergovernmental	\$20	\$20	\$0
Expenditures	0	0	0
Net Change in Fund Balance	20	20	0
Fund Balance Beginning of Year	8,161	8,161	0
Fund Balance End of Year	\$8,181	\$8,181	\$0

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Title I Fund For the Fiscal Year Ended June 30, 2019

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Intergovernmental	\$337,526	\$311,033	(\$26,493)
Expenditures Current: Instruction: Regular			
Salaries	34,299	30,778	3,521
Fringe Benefits	5,346	4,737	609
Purchased Services	278,239	274,827	3,412
Total Instruction	317,884	310,342	7,542
Support Services: Instructional Staff Purchased Services	1,032	1,032	0
Administration Purchased Services	5,000	5,000	0
Total Support Services	6,032	6,032	0
Operation of Non-Instructional Services: Community Services			
Purchased Services	7,400	7,400	0
Total Expenditures	331,316	323,774	7,542
Net Change in Fund Balance	6,210	(12,741)	(18,951)
Fund Deficit Beginning of Year	(11,019)	(11,019)	0
Prior Year Encumbrances Appropriated	4,856	4,856	0
Fund Balance (Deficit) End of Year	\$47	(\$18,904)	(\$18,951)

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Reducing Class Size Fund For the Fiscal Year Ended June 30, 2019

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Intergovernmental	\$151,459	\$70,179	(\$81,280)
Expenditures Current: Support Services: Instructional Staff			
Salaries	64,922	34,859	30,063
Fringe Benefits	14,890	7,998	6,892
Purchased Services	45,413	0	45,413
Total Support Services	125,225	42,857	82,368
Operation of Non-Instructional Services: Community Services Purchased Services	11,058	10,904	154
Total Expenditures	136,283	53,761	82,522
Net Change in Fund Balance	15,176	16,418	1,242
Fund Deficit Beginning of Year	(17,843)	(17,843)	0
Prior Year Encumbrances Appropriated	2,666	2,666	0
Fund Balance (Deficit) End of Year	(\$1)	\$1,241	\$1,242

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Miscellaneous Federal Grants Fund For the Fiscal Year Ended June 30, 2019

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Intergovernmental	\$38,024	\$9,283	(\$28,741)
Expenditures			
Current:			
Instruction:			
Regular	0.200	2.015	5.205
Materials and Supplies Capital Outlay	8,300 1,700	2,915 446	5,385 1,254
Capital Outlay	1,700	440	1,234
Total Instruction	10,000	3,361	6,639
Support Services:			
Instructional Staff			
Purchased Services	23,656	20,480	3,176
Operation of Non-Instructional Services:			
Community Services			
Purchased Services	3,206	3,206	0
Materials and Supplies	1,162	1,147	15
Total Operation of Non-Instructional Services	4,368	4,353	15
Total Expenditures	38,024	28,194	9,830
Net Change in Fund Balance	0	(18,911)	(18,911)
Fund Balance Beginning of Year	0	0	0
Fund Balance (Deficit) End of Year	\$0	(\$18,911)	(\$18,911)

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Public School Support Fund For the Fiscal Year Ended June 30, 2019

Revenues         S67,456         \$67,456         \$0           Extracurricular Activities         4,661         4,661         0           Miscellaneous         24,984         24,984         0           Total Revenues         97,101         97,101         0           Expenditures         Current:           Support Services:         Pupils         Other         34         34         0           Instructional Staff         Other         96         97         (1)           Total Support Services         130         131         (1)           Extracurricular Activities:         Academic and Subject Oriented Activities           Purchased Services         4,740         4,740         0           Materials and Supplies         67,815         67,482         333           Other         23,532         23,507         25           Total Academic and Subject Oriented Activities         96,087         95,729         358           School and Public Service Co-Curricular Activities         522         522         0           Total Extracurricular Activities         96,609         96,251         358           Total Extracurricular Activities         96,609		Final Budget	Actual	Variance with Final Budget Positive (Negative)
Contributions and Donations         4,661 24,984         24,661 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Ф <i>С</i> <b>Т</b> 45 <i>С</i>	Ф <i>С</i> <b>П</b> 45.6	фо
Miscellaneous         24,984         24,984         0           Total Revenues         97,101         97,101         0           Expenditures         Current:         Support Services:         Pupils         34         34         0           Other         34         34         34         0           Instructional Staff Other         96         97         (1)           Total Support Services         130         131         (1)           Extracurricular Activities:         4,740         4,740         0           Purchased Services         4,740         4,740         0           Materials and Subject Oriented Activities         67,815         67,482         333           Other         23,532         23,507         25           Total Academic and Subject Oriented Activities         96,087         95,729         358           School and Public Service Co-Curricular Activities         522         522         0           Total Extracurricular Activities         96,609         96,251         358           Total Expenditures         96,739         96,382         357           Fund Balance Beginning of Year         128,474         128,474         0           Prior Year Encumbrances A				
Expenditures         Current:           Support Services:         Pupils           Other         34         34         34         0           Instructional Staff         96         97         (1)           Total Support Services         130         131         (1)           Extracurricular Activities:         4,740         4,740         0           Materials and Subject Oriented Activities         4,740         4,740         0           Materials and Supplies         67,815         67,482         333           Other         23,532         23,507         25           Total Academic and Subject Oriented Activities         96,087         95,729         358           School and Public Service Co-Curricular Activities         522         522         0           Total Extracurricular Activities         96,609         96,251         358           Total Expenditures         96,739         96,382         357           Net Change in Fund Balance         362         719         357           Fund Balance Beginning of Year         128,474         128,474         0           Prior Year Encumbrances Appropriated         11,840         11,840         0				
Expenditures           Current:         Support Services:           Pupils         34         34         0           Instructional Staff         96         97         (1)           Total Support Services         130         131         (1)           Extracurricular Activities:         4,740         4,740         0           Materials and Subject Oriented Activities         4,740         4,740         0           Materials and Supplies         67,815         67,482         333           Other         23,532         23,507         25           Total Academic and Subject Oriented Activities         96,087         95,729         358           School and Public Service Co-Curricular Activities         522         522         0           Total Extracurricular Activities         96,609         96,251         358           Total Expenditures         96,739         96,382         357           Net Change in Fund Balance         362         719         357           Fund Balance Beginning of Year         128,474         128,474         0           Prior Year Encumbrances Appropriated         11,840         11,840         0	Wiscondificous	24,704	24,704	
Current:         Support Services:           Pupils         34         34         0           Instructional Staff         96         97         (1)           Other         96         97         (1)           Total Support Services         130         131         (1)           Extracurricular Activities:         4,740         4,740         0           Madernials and Subject Oriented Activities         4,740         4,740         0           Materials and Supplies         67,815         67,482         333           Other         23,532         23,507         25           Total Academic and Subject Oriented Activities         96,087         95,729         358           School and Public Service Co-Curricular Activities         522         522         0           Total Extracurricular Activities         96,609         96,251         358           Total Expenditures         96,739         96,382         357           Net Change in Fund Balance         362         719         357           Fund Balance Beginning of Year         128,474         128,474         0           Prior Year Encumbrances Appropriated         11,840         11,840         0	Total Revenues	97,101	97,101	0
Support Services:         Pupils         34         34         0           Instructional Staff         96         97         (1)           Other         96         97         (1)           Total Support Services         130         131         (1)           Extracurricular Activities:         4,740         4,740         0           Academic and Subject Oriented Activities         67,815         67,482         333           Other         23,532         23,507         25           Total Academic and Subject Oriented Activities         96,087         95,729         358           School and Public Service Co-Curricular Activities         522         522         0           Total Extracurricular Activities         96,609         96,251         358           Total Extracurricular Activities         96,609         96,382         357           Net Change in Fund Balance         362         719         357           Fund Balance Beginning of Year         128,474         128,474         0           Prior Year Encumbrances Appropriated         11,840         11,840         0	Expenditures			
Pupils Other         34         34         0           Instructional Staff Other         96         97         (1)           Total Support Services         130         131         (1)           Extracurricular Activities:         34         4,740         4,740         1,740         0           Academic and Subject Oriented Activities         4,740         4,740         0         0           Materials and Supplies         67,815         67,482         333         0ther         23,532         23,507         25           Total Academic and Subject Oriented Activities         96,087         95,729         358           School and Public Service Co-Curricular Activities         522         522         0           Total Extracurricular Activities         96,609         96,251         358           Total Extracurricular Activities         96,739         96,382         357           Net Change in Fund Balance         362         719         357           Fund Balance Beginning of Year         128,474         128,474         0           Prior Year Encumbrances Appropriated         11,840         11,840         0				
Other         34         34         0           Instructional Stafff         96         97         (1)           Other         96         97         (1)           Total Support Services         130         131         (1)           Extracurricular Activities:         4,740         131         (1)           Academic and Subject Oriented Activities         4,740         4,740         0           Materials and Supplies         67,815         67,482         333           Other         23,532         23,507         25           Total Academic and Subject Oriented Activities         96,087         95,729         358           School and Public Service Co-Curricular Activities         522         522         0           Total Extracurricular Activities         96,609         96,251         358           Total Expenditures         96,739         96,382         357           Net Change in Fund Balance         362         719         357           Fund Balance Beginning of Year         128,474         128,474         0           Prior Year Encumbrances Appropriated         11,840         11,840         0				
Instructional Staff Other         96         97         (1)           Total Support Services         130         131         (1)           Extracurricular Activities:         4,740         4,740         0           Materials and Subject Oriented Activities         4,740         4,740         0           Materials and Supplies         67,815         67,482         333           Other         23,532         23,507         25           Total Academic and Subject Oriented Activities         96,087         95,729         358           School and Public Service Co-Curricular Activities         522         522         0           Total Extracurricular Activities         96,609         96,251         358           Total Expenditures         96,739         96,382         357           Net Change in Fund Balance         362         719         357           Fund Balance Beginning of Year         128,474         128,474         0           Prior Year Encumbrances Appropriated         11,840         11,840         0	•	2.4	2.4	0
Other         96         97         (1)           Total Support Services         130         131         (1)           Extracurricular Activities:         3130         131         (1)           Academic and Subject Oriented Activities         4,740         4,740         0           Materials and Supplies         67,815         67,482         333           Other         23,532         23,507         25           Total Academic and Subject Oriented Activities         96,087         95,729         358           School and Public Service Co-Curricular Activities         522         522         0           Total Extracurricular Activities         96,609         96,251         358           Total Extracurricular Activities         96,609         96,382         357           Net Change in Fund Balance         362         719         357           Fund Balance Beginning of Year         128,474         128,474         0           Prior Year Encumbrances Appropriated         11,840         11,840         0	Other	34	34	U
Total Support Services         130         131         (1)           Extracurricular Activities:         30         131         (1)           Academic and Subject Oriented Activities         4,740         4,740         0           Materials and Supplies         67,815         67,482         333           Other         23,532         23,507         25           Total Academic and Subject Oriented Activities         96,087         95,729         358           School and Public Service Co-Curricular Activities         522         522         0           Total Extracurricular Activities         96,609         96,251         358           Total Extracurricular Activities         96,739         96,382         357           Net Change in Fund Balance         362         719         357           Fund Balance Beginning of Year         128,474         128,474         0           Prior Year Encumbrances Appropriated         11,840         11,840         0	Instructional Staff			
Extracurricular Activities:           Academic and Subject Oriented Activities           Purchased Services         4,740         4,740         0           Materials and Supplies         67,815         67,482         333           Other         23,532         23,507         25           Total Academic and Subject Oriented Activities         96,087         95,729         358           School and Public Service Co-Curricular Activities         522         522         0           Total Extracurricular Activities         96,609         96,251         358           Total Expenditures         96,739         96,382         357           Net Change in Fund Balance         362         719         357           Fund Balance Beginning of Year         128,474         128,474         0           Prior Year Encumbrances Appropriated         11,840         11,840         0	Other	96	97	(1)
Extracurricular Activities:           Academic and Subject Oriented Activities           Purchased Services         4,740         4,740         0           Materials and Supplies         67,815         67,482         333           Other         23,532         23,507         25           Total Academic and Subject Oriented Activities         96,087         95,729         358           School and Public Service Co-Curricular Activities         522         522         0           Total Extracurricular Activities         96,609         96,251         358           Total Expenditures         96,739         96,382         357           Net Change in Fund Balance         362         719         357           Fund Balance Beginning of Year         128,474         128,474         0           Prior Year Encumbrances Appropriated         11,840         11,840         0				
Academic and Subject Oriented Activities       4,740       4,740       0         Materials and Supplies       67,815       67,482       333         Other       23,532       23,507       25         Total Academic and Subject Oriented Activities       96,087       95,729       358         School and Public Service Co-Curricular Activities       522       522       0         Materials and Supplies       522       522       0         Total Extracurricular Activities       96,609       96,251       358         Total Expenditures       96,739       96,382       357         Net Change in Fund Balance       362       719       357         Fund Balance Beginning of Year       128,474       128,474       0         Prior Year Encumbrances Appropriated       11,840       11,840       0	Total Support Services	130	131	(1)
Materials and Supplies       67,815       67,482       333         Other       23,532       23,507       25         Total Academic and Subject Oriented Activities       96,087       95,729       358         School and Public Service Co-Curricular Activities       522       522       0         Total Extracurricular Activities       96,609       96,251       358         Total Expenditures       96,739       96,382       357         Net Change in Fund Balance       362       719       357         Fund Balance Beginning of Year       128,474       128,474       0         Prior Year Encumbrances Appropriated       11,840       11,840       0				
Other         23,532         23,507         25           Total Academic and Subject Oriented Activities         96,087         95,729         358           School and Public Service Co-Curricular Activities         522         522         0           Materials and Supplies         522         522         0           Total Extracurricular Activities         96,609         96,251         358           Total Expenditures         96,739         96,382         357           Net Change in Fund Balance         362         719         357           Fund Balance Beginning of Year         128,474         128,474         0           Prior Year Encumbrances Appropriated         11,840         11,840         0	Purchased Services	4,740	4,740	0
Total Academic and Subject Oriented Activities         96,087         95,729         358           School and Public Service Co-Curricular Activities         522         522         0           Total Extracurricular Activities         96,609         96,251         358           Total Expenditures         96,739         96,382         357           Net Change in Fund Balance         362         719         357           Fund Balance Beginning of Year         128,474         128,474         0           Prior Year Encumbrances Appropriated         11,840         11,840         0	**			
School and Public Service Co-Curricular Activities         522         522         0           Total Extracurricular Activities         96,609         96,251         358           Total Expenditures         96,739         96,382         357           Net Change in Fund Balance         362         719         357           Fund Balance Beginning of Year         128,474         128,474         0           Prior Year Encumbrances Appropriated         11,840         11,840         0	Other	23,532	23,507	25
Materials and Supplies         522         522         0           Total Extracurricular Activities         96,609         96,251         358           Total Expenditures         96,739         96,382         357           Net Change in Fund Balance         362         719         357           Fund Balance Beginning of Year         128,474         128,474         0           Prior Year Encumbrances Appropriated         11,840         11,840         0	Total Academic and Subject Oriented Activities	96,087	95,729	358
Total Expenditures         96,739         96,382         357           Net Change in Fund Balance         362         719         357           Fund Balance Beginning of Year         128,474         128,474         0           Prior Year Encumbrances Appropriated         11,840         11,840         0		522	522	0
Net Change in Fund Balance         362         719         357           Fund Balance Beginning of Year         128,474         128,474         0           Prior Year Encumbrances Appropriated         11,840         11,840         0	Total Extracurricular Activities	96,609	96,251	358
Fund Balance Beginning of Year128,474128,4740Prior Year Encumbrances Appropriated11,84011,8400	Total Expenditures	96,739	96,382	357
Prior Year Encumbrances Appropriated 11,840 11,840 0	Net Change in Fund Balance	362	719	357
	Fund Balance Beginning of Year	128,474	128,474	0
Fund Balance End of Year         \$140,676         \$141,033         \$357	Prior Year Encumbrances Appropriated	11,840	11,840	0
	Fund Balance End of Year	\$140,676	\$141,033	\$357

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Permanent Improvement Fund For the Fiscal Year Ended June 30, 2019

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues Miscellaneous	\$200	\$188	(\$12)
Expenditures	0	0	0
Net Change in Fund Balance	200	188	(12)
Fund Balance Beginning of Year	14,654	14,654	0
Fund Balance End of Year	\$14,854	\$14,842	(\$12)

Schedule of Revenues, Expenditures and Changes
In Fund Balance - Budget (Non-GAAP Basis) and Actual
Building Fund
For the Fiscal Year Ended June 30, 2019

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Rentals	\$2,950	\$2,950	\$0
Expenditures Capital Outlay: Site Improvement Services Capital Outlay	53,270	53,270	0
Net Change in Fund Balance	(50,320)	(50,320)	0
Fund Balance Beginning of Year	277,984	277,984	0
Fund Balance End of Year	\$227,664	\$227,664	\$0











# Statistical Section

# **Statistical Section**

This part of School District's comprehensive annual financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the School District's overall financial health.

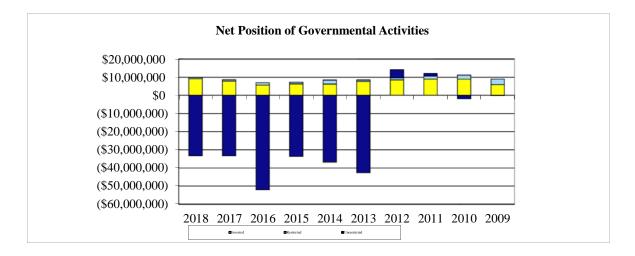
<u>Contents</u>	Page(s)
Financial Trends  These schedules contain trend information to help the reader understand how the School District's financial position has changed over time.	S2 - S11
Revenue Capacity  These schedules contain information to help the reader understand and assess the factors affecting the School District's ability to generate its most significant local revenue source, the property tax.	S12 - S21
Debt Capacity  These schedules present information to help the reader assess the affordability of the School District's current levels of outstanding debt and the School District's ability to issue additional debt in the future.	S22 - S25
Economic and Demographic Information  These schedules offer economic and demographic indicators to help the reader understand the environment within which the School District's financial activities take place and to provide information that facilitates comparisons of financial information over time and among governments.	S26 - S27
Operating Information  These schedules contain service and infrastructure data to help the reader understand how the information in the School District's financial report relates to the services the School District provides and the activities it performs.	S28 - S37
<b>Sources:</b> Unless otherwise noted, the information in these schedules is derived from annu	al financial

reports for the relevant year.

Net Position by Component Last Ten Fiscal Years (accrual basis of accounting)

	2019	2018	2017 (1)	2016
Governmental Activities:				
Net Investment in Capital Assets	\$9,093,390	\$7,763,011	\$5,670,558	\$6,288,133
Restricted for:				
Debt Service	1,764,926	1,676,239	1,412,544	1,958,030
Capital Projects	242,506	292,638	740,116	343,234
Other Purposes	504,922	474,620	504,800	614,083
Unrestricted (Deficit)	(33,253,735)	(33,276,776)	(52,040,309)	(33,622,185)
Total Governmental Activities Net Position	(\$21,647,991)	(\$23,070,268)	(\$43,712,291)	(\$24,418,705)

- $(1)\ The\ School\ District\ reported\ the\ impact\ of\ GASB\ Statement\ No.\ 75\ beginning\ in\ fiscal\ year\ 2017.$
- (2) The School District reported the impact of GASB Statement No. 68 beginning in fiscal year 2014.



2015	2014 (2)	2013	2012	2011	2010
\$6,204,815	\$7,581,884	\$8,509,093	\$8,850,162	\$8,840,009	\$5,953,017
2,096,504 1,717,079 478,775 (36,780,435)	1,739,717 398,112 442,212 (42,634,928)	1,328,964 692,565 379,531 4,586,389	1,369,449 1,233,186 526,632 1,529,032	1,349,882 1,479,226 836,109 (1,857,846)	1,311,046 2,355,266 594,543 (181,594)
(\$26,283,262)	(\$32,473,003)	\$15,496,542	\$13,508,461	\$10,647,380	\$10,032,278

Nordonia Hills City School District Changes in Net Position Last Ten Fiscal Years (accrual basis of accounting)

	2019	2018 (1)	2017	2016
Expenses				
Governmental Activities:				
Regular Instruction	\$18,319,999	\$7,156,800	\$21,336,416	\$20,056,808
Special Instruction	7,340,313	4,517,844	8,386,796	6,446,142
Vocational Instruction	220,308	77,172	245,654	145,074
Adult/Continuing	0	0	0	0
Student Intervention Services	64,094	110,236	28,330	85,845
Pupils	3,867,045	2,131,254	3,653,397	3,374,388
Instructional Staff	1,105,800	879,975	1,062,066	959,523
Board of Education	37,401	34,898	29,157	28,803
Administration	2,851,513	2,079,175	3,006,711	2,839,587
Fiscal	1,470,958	1,148,960	1,331,423	1,388,959
Business	321,436	294,688	296,297	333,196
Operation and Maintenance of Plant	4,886,592	3,990,039	4,010,472	4,091,712
Pupil Transportation	3,859,972	3,328,068	3,173,180	2,935,119
Central	433,315	321,506	339,210	637,809
Operation of Non-Instructional Services	502,244	449,093	1,034,359	567,067
Food Service Operations	1,088,644	960,011	969,192	1,221,780
Extracurricular Activities	1,491,841	1,405,852	1,840,343	1,471,574
Interest and Fiscal Charges	625,197	731,377	1,005,373	1,391,929
Total Governmental Activities Expenses	48,486,672	29,616,948	51,748,376	47,975,315
Program Revenues				
Governmental Activities:				
Charges for Services				
Regular Instruction	499,608	517,743	560,033	428,931
Special Instruction	166,437	171,102	198,768	122,222
Vocational Instruction	5,168	5,117	5,529	2,375
Student Intervention Services	1,457	2,583	780	1,750
Pupils Support	91,497	78,943	88,538	66,184
Instructional Staff Support	23,087	22,613	24,430	17,926
Board of Education	850	818	803	587
Administration	67,878	70,714	78,349	57,939
Fiscal	31,219	26,817	34,377	27,273
Business	7,145	7,109	7,743	6,740
Operation and Maintenance of Plant	103,260	89,615	98,335	73,458
Pupil Transportation	84,909	72,619	81,927	53,391
Central	8,292	7,477	7,612	10,240
Operation of Non-Instructional Services	0	0	0	0
Food Service Operations	783,251	721,518	720,936	761,374
Extracurricular Activities	914,743	870,419	871,033	749,118
Operating Grants and Contributions				
Regular Instruction	828,893	199,972	324,244	336,331
Special Instruction	326,668	751,822	815,286	732,920
Vocational Instruction	14,798	14,798	15,216	1,309
Student Intervention Services	0	0	0	0
Pupil Support	84,370	169,467	177,408	135,089
Instructional Staff Support	117,607	92,218	63,413	58,300
Administration	0	3,286	0	0
Fiscal	0	0	0	0
Pupil Transportation	283,159	360,136	260,239	310,512
Central	10,800	10,800	10,800	10,800
	420,846	472,999	688,038	693,368
Operation of Non-Instructional Services	420,040	172,777	000,050	075,500
Operation of Non-Instructional Services Food Service Operations	277,217	297,941	343,876	367,246

2015 (2)	2014	2013	2012	2011	2010
\$18,550,105	\$18,738,003	\$18,249,173	\$17,230,661	\$18,569,476	\$19,909,252
6,108,542	6,036,343	5,390,882	4,092,913	4,347,481	5,114,678
138,542	140,339	127,008	105,638	270,211	341,786
0	0	0	17,990	0	0
85,303	87,536	133,867	941,216	955,132	1,025,787
3,164,056	3,084,212	2,836,378	3,679,370	3,968,792	3,999,333
911,162	891,630	693,943	868,221	1,567,498	1,282,487
26,999	25,382	16,058	101,811	95,436	101,028
2,601,135	2,751,025	2,581,795	2,659,546	2,654,376	2,844,324
1,157,432	1,455,160	1,482,023	1,182,471	1,140,067	1,150,873
310,434	322,065	289,958	259,360	241,543	286,306
3,927,891	3,849,829	3,725,872	3,747,786	3,974,307	4,024,975
2,338,284	2,391,133	2,370,306	2,355,359	2,579,917	3,349,773
383,035	695,317	1,001,531	907,526	871,639	217,227
703,621	656,335	724,346	592,258	608,161	491,588
1,193,894	1,295,629	1,239,531	1,276,824	1,395,875	1,520,020
1,868,849	1,925,689	1,740,542	1,468,048	1,227,122	1,578,579
1,475,149	1,704,189	1,906,793	1,799,548	1,947,120	1,928,133
1,473,149	1,704,109	1,900,793	1,799,346	1,947,120	1,926,133
44,944,433	46,049,816	44,510,006	43,286,546	46,414,153	49,166,149
, , , , , , , , , , , , , , , , , , , ,		,,			
450,421	379,065	420,685	324,125	154,798	189,538
129,215	114,168	117,356	65,386	31,899	41,449
2,545	2,245	2,273	1,320	1,975	2,982
1,911	1,732	3,135	16,412	7,851	8,809
70,390	56,043	47,347	42,553	24,301	29,158
17,594	20,350	13,211	12,401	7,463	10,360
605	502	376	1,775	7,103	966
59,596	92,575	59,400	45,934	21,547	26,955
24,995	35,730	32,659	19,609	12,628	10,562
6,982	9,620	6,715	4,465	2,133	2,664
80,923	95,187	78,452	58,482	29,789	34,980
46,945	42,364	51,324	37,611	17,743 6,983	26,353
8,165	12,464	18,264 7	12,285		2,049
0	10		0	0	071.662
762,755	827,776	882,968	982,010	991,621	971,663
1,155,459	1,237,833	1,194,487	842,616	834,568	788,327
349,410	318,550	627,752	126,809	849,761	238,718
· · · · · · · · · · · · · · · · · · ·		3,984			23,272
860,647	557,684		0	48,197	
1,761	1,733	0	0	0	0
0	0	0		0	115,162
109,746	441,240	767,682	883,376	1,075,762	998,643
95,779	127,103	73,047	92,750	643,875	145,861
2,541	2,083	2,174	71	167	0
0	0	1,109	1,103	2,034	8,659
254,253	232,679	30,555	14,198	220,711	1,026,383
10,800	10,800	122,593	48,335	19,192	2,934
672,218	658,284	671,230	590,809	582,107	569,154
354,439	406,274	428,304	391,662	333,884	433,045
96,966	1,720	0	0	0	10,034

(continued)

Changes in Net Position (continued)
Last Ten Fiscal Years (accrual basis of accounting)

	2019	2018 (1)	2017	2016
Capital Grants and Contributions	40	Φ <b>55</b> 000	<b>#20.700</b>	Φ0.
Operation and Maintenance of Plant	\$0	\$55,000	\$20,700	\$0
Total Governmental Activities Program Revenues	5,182,956	5,120,765	5,523,432	5,028,272
Net (Expense)/Revenue	(43,303,716)	(24,496,183)	(46,224,944)	(42,947,043)
General Revenues				
Governmental Activities:				
Property Taxes Levied for:				
General Purposes	30,348,674	31,014,273	26,549,659	29,664,006
Debt Service	2,854,001	3,113,957	2,550,927	2,908,269
Capital Projects	0	0	0	0
Payments in Lieu of Taxes	1,873,633	1,316,449	1,723,253	1,285,013
Grants and Entitlements not				
Restricted to Specific Programs	9,069,582	9,330,679	10,577,845	10,557,986
Unrestricted Contributions and Donations	3,673	2,740	3,357	3,106
Investment Earnings	412,667	186,390	74,557	158,769
Gain on Sale of Capital Assets	9,441	0	0	0
Miscellaneous	154,322	173,718	121,611	234,451
Total Governmental Activities General Revenues	44,725,993	45,138,206	41,601,209	44,811,600
Total Primary Government Change in Net Position	\$1,422,277	\$20,642,023	(\$4,623,735)	\$1,864,557

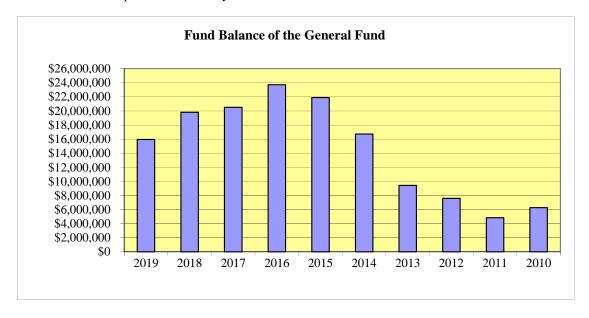
<sup>(1)</sup> Expenses are first impacted by the implementation of GASB Statement No. 75 beginning in fiscal year 2018 (2) Expenses are first impacted by the implementation of GASB Statement No. 68 beginning in fiscal year 2015

2015 (2)	2014	2013	2012	2011	2010
\$0	\$0	\$0_	\$0_	\$0_	\$0
5,627,061	5,685,814	5,657,089	4,616,097	5,921,773	5,718,680
(39,317,372)	(40,364,002)	(38,852,917)	(38,670,449)	(40,492,380)	(43,447,469)
29,871,761	32,584,461	26,454,225	26,954,060	25,143,381	23,858,467
3,052,809	3,394,591	2,785,818	2,994,057	3,058,893	2,905,888
0	0	15	165,583	609,596	581,552
968,477	483,379	225,094	0	0	0
10,770,864	11,160,608	11,278,886	11,269,425	12,200,323	11,522,079
0	0	0	0	0	0
39,382	19,396	13,741	11,240	16,087	140,532
526,951	0	5,295	0	0	0
276,869	79,252	77,924	137,165	79,202	152,490
45,507,113	47,721,687	40,840,998	41,531,530	41,107,482	39,161,008
\$6,189,741	\$7,357,685	\$1,988,081	\$2,861,081	\$615,102	(\$4,286,461)
968,477 10,770,864 0 39,382 526,951 276,869 45,507,113	483,379 11,160,608 0 19,396 0 79,252 47,721,687	225,094 11,278,886 0 13,741 5,295 77,924 40,840,998	0 11,269,425 0 11,240 0 137,165 41,531,530	0 12,200,323 0 16,087 0 79,202 41,107,482	11,522,079 ( 140,532 ( 152,490 39,161,008

Fund Balances, Governmental Funds Last Ten Fiscal Years (modified accrual basis of accounting)

	2019	2018	2017	2016
General Fund				
Nonspendable	\$131,757	\$139,668	\$116,888	\$50,363
Committed	0	0	0	0
Assigned	9,899,688	6,436,382	4,761,158	363,379
Unassigned	5,920,698	13,221,534	15,628,682	23,297,679
Reserved	N/A	N/A	N/A	N/A
Unreserved	N/A	N/A	N/A	N/A
Total General Fund	15,952,143	19,797,584	20,506,728	23,711,421
All Other Governmental Funds				
Nonspendable	5,853	6,566	5,192	3,067
Restricted	2,368,913	2,309,209	2,424,211	2,694,944
Committed	7,771	7,702	7,160	6,247
Unassigned (Deficit)	(104,366)	(75,708)	(34,358)	(148,381)
Reserved	N/A	N/A	N/A	N/A
Unreserved, Undesignated,				
Reported in:				
Special Revenue Funds (Deficit)	N/A	N/A	N/A	N/A
Debt Service Funds	N/A	N/A	N/A	N/A
Capital Projects Funds	N/A	N/A	N/A	N/A
Total All Other Governmental Funds	2,278,171	2,247,769	2,402,205	2,555,877
Total Governmental Funds	\$18,230,314	\$22,045,353	\$22,908,933	\$26,267,298

Note: GASB 54 was implemented in fiscal year 2011.



2015	2014	2013	2012	2011	2010
\$50,158	\$44,951	\$44,626	\$46,854	\$154,800	N/A
0	0	63,370	0	0	N/A
2,317,045	676,253	371,891	1,498,652	1,379,104	N/A
19,523,941	16,007,826	8,942,703	6,042,002	3,310,508	N/A
N/A	N/A	N/A	N/A	N/A	3,349,527
N/A	N/A	N/A	N/A	N/A	2,928,982
21,891,144	16,729,030	9,422,590	7,587,508	4,844,412	6,278,509
4,103	5,307	5,693	5,541	5,237	N/A
4,231,489	2,538,172	2,434,029	3,142,173	3,389,399	N/A
9,235	8,498	0	0	0	N/A
(21,654)	(534)	(1,911)	(126,885)	(731,389)	N/A
N/A	N/A	N/A	N/A	N/A	2,128,717
N/A	N/A	N/A	N/A	N/A	(45,507)
N/A	N/A	N/A	N/A	N/A	1,200,690
N/A	N/A	N/A	N/A	N/A	804,559
4,223,173	2,551,443	2,437,811	3,020,829	2,663,247	4,088,459
\$26,114,317	\$19,280,473	\$11,860,401	\$10,608,337	\$7,507,659	\$10,366,968

Nordonia Hills City School District Changes in Fund Balances, Governmental Funds Last Ten Fiscal Years (modified accrual basis of accounting)

	2019	2018	2017	2016
Revenues				
Property Taxes	\$33,491,386	\$34,990,039	\$28,293,069	\$32,552,871
Payments in Lieu of Taxes	1,873,633	1,316,449	1,723,253	1,285,013
Intergovernmental	11,216,480	11,656,375	13,415,941	12,924,308
Interest				
	412,691	186,477	74,561	158,872
Tuition and Fees	901,503	1,049,516	1,156,757	847,909
Charges for Services	815,147	755,890	761,172	801,077
Extracurricular Activities	839,203	795,600	785,626	665,540
Contributions and Donations	65,764	110,636	79,288	32,246
Rentals	52,578	52,004	51,588	64,982
Miscellaneous	154,322	173,718	121,611	234,451
Total Revenues	49,822,707	51,086,704	46,462,866	49,567,269
Expenditures				
Current:				
Instruction:				
Regular	20,607,692	20,623,937	18,906,080	18,959,543
Special	7,796,187	7,725,688	7,731,546	6,426,639
Vocational	220,107	215,505	189,556	114,941
Adult/Continuing	0	0	0	0
Student Intervention Services	64,094	110,236	28,330	85,845
Support Services:				
Pupils	4,057,020	3,524,260	3,382,997	3,379,899
Instructional Staff	1,072,186	1,012,074	945,230	920,225
Board of Education	37,401	34,898	29,157	28,803
Administration	2,965,105	3,014,475	2,847,845	2,845,145
Fiscal	1,414,440	1,187,415	1,292,407	1,402,148
Business	316,087	301,735	291,832	330,318
Operation and Maintenance of Plant	4,539,670	3,812,387	3,586,958	3,602,490
Pupil Transportation	3,844,686	3,297,146	3,112,260	2,842,202
Central	375,654	329,840	287,165	512,959
Operation of Non-Instructional Services	461,669	477,410	789,126	583,740
Food Service Operations	1,051,996	1,011,612	1,041,862	1,163,509
Extracurricular Activities	1,590,228	1,476,060	1,751,942	1,420,704
Capital Outlay	53,270	510,824	122,427	1,358,976
Debt Service:	, , , , , , , , , , , , , , , , , , ,	· · · · · · · · · · · · · · · · · · ·	,	
Principal Retirement	2,423,883	2,412,445	611,314	730,031
Current Refunding	0	0	0	0
Interest and Fiscal Charges	766,336	872,337	949,810	1,135,871
Capital Appreciation Bonds Interest	0	0	1,669,738	1,589,676
Payment to Refunded Bond Escrow Agent	0	0	253,649	0
Issuance Costs	0	0	60,000	0
Total Expenditures	53,657,711	51,950,284	49,881,231	49,433,664
Excess of Revenues Over (Under) Expenditures	(3,835,004)	(863,580)	(3,418,365)	133,605
Other Financing Sources (Uses)				
Sale of Capital Assets	19,965	0	0	19,376
	0	0	0	
Energy Conservation Bonds Issued				0
Refunding Bonds Issued	0	0	9,805,000	0
Premium on Debt Issuance	0	0	0	0
Payment to Refunded Bond Escrow Agent	0	0	(9,745,000)	0
Transfers In	77,580	77,604	577,545	79,417
Transfers Out	(77,580)	(77,604)	(577,545)	(79,417)
Total Other Financing Sources (Uses)	19,965	0	60,000	19,376
Net Change in Fund Balances	(\$3,815,039)	(\$863,580)	(\$3,358,365)	\$152,981
-				· · · · · · · · · · · · · · · · · · ·
Debt Service as a Percentage of Noncapital Expenditures	6.0%	6.5%	7.0%	7.1%

2015	2014	2013	2012	2011	2010
\$34,061,836	\$36,013,119	\$29,178,336	\$30,004,522	\$28,635,403	\$26,949,636
968,477	483,379	225,094	0	0	0
13,471,493	13,842,819	14,029,617	14,278,190	15,004,291	15,140,010
39,424	19,450	13,801	11,240	16,087	140,759
882,819	849,545	859,882	652,259	315,869	396,038
798,975	858,560	906,856	982,010	991,756	971,663
1,073,115	1,154,818	1,100,659	737,382	734,504	678,783
116,221	23,216	16,451	16,349	32,371	26,215
63,592	64,741	61,262	95,333	103,954	100,331
276,869	79,252	77,924	137,165	79,202	152,490
51,752,821	53,388,899	46,469,882	46,914,450	45,913,437	44,555,925
40.000 =0=	45.500.004	15 100 010		40.044.440	40.440.404
18,323,735	17,559,996	17,638,813	16,641,266	18,264,469	19,113,434
6,285,801	5,996,400	5,359,158	4,132,807	4,345,719	4,678,469
111,564	119,812	109,137	107,582	250,052	329,357
0	0	0	17,990	0	0
85,303	87,536	133,867	941,216	955,132	1,025,787
3,262,075	3,128,396	2,917,631	3,601,348	4.001.128	3,968,206
877,676	843,635	665,126	848,390	1,549,434	1,227,438
26,999	25,382	16,058	101,811	95,436	101,028
2,647,209	2,730,787	2,607,202	2,641,865	2,649,260	2,772,107
1,164,884	1,442,065	1,501,536	1,176,202	1,149,480	1,267,239
308,746	324,923	277,533	256,689	285,158	274,430
3,618,716	3,459,711	3,385,584	3,409,811	3,652,873	3,659,000
2,230,451	2,248,140	2,223,398	2,250,946	2,391,540	2,772,215
375,334	641,237	920,197	2,230,946 741,414	871,639	217,227
		,			
703,940	651,988	719,999	587,911	603,814	486,620
1,164,548	1,243,968	1,190,548	1,220,781	1,336,248	1,459,847
1,733,527	1,775,336	1,664,849	1,286,482	1,446,343	1,525,697
377,378	1,054,531	547,984	503,239	1,572,578	6,481,645
983,125	1,004,223	1,215,683	1,297,917	2,138,497	2,123,497
0	0	1,145,335	0	0	0
1,003,019	1,151,783	0	1,117,525	1,213,946	1,345,096
1,269,963	1,210,777	984,317	930,580	0	0
0	0	0	0	0	0
242,101	0	0	0	0	0
46,796,094	46,700,626	45,223,955	43,813,772	48,772,746	54,828,339
4,956,727	6,688,273	1,245,927	3,100,678	(2,859,309)	(10,272,414)
1,631,721	2,055	6,137	0	0	0
0	729,744	0	0	0	0
14,975,000	0	0	0	0	0
2,057,168	0	0	0	0	0
(16,786,772)	0	0	0	0	0
72,565	43,277	15,000	78,089	20,530	35,520
(72,565)	(43,277)	(15,000)	(78,089)	(20,530)	(35,520)
1,877,117	731,799	6,137	0	0	0
\$6,833,844	\$7,420,072	\$1,252,064	\$3,100,678	(\$2,859,309)	(\$10,272,414)
7.00/	7.20/	7.50/	7.70/	7.10/	7.00
7.0%	7.2%	7.5%	7.7%	7.1%	7.2%

Assessed and Estimated Actual Value of Taxable Property Last Ten Years

<u>-</u>	Real Property					nal Property
				-	General B	Business
_		Assessed Value				
Collection Year	Residential/ Agricultural	Commercial/ Industrial	Total	Estimated Actual Value	Assessed Value	Estimated Actual Value
2019	\$802,390,160	\$169,194,980	\$971,585,140	\$2,775,957,543	\$0	\$0
2018	799,832,360	162,755,520	962,587,880	2,750,251,086	0	0
2017	743,988,280	182,791,410	926,779,690	2,647,941,971	0	0
2016	741,670,770	154,195,850	895,866,620	2,559,618,914	0	0
2015	738,025,160	155,684,700	893,709,860	2,553,456,743	0	0
2014	752,937,530	154,814,340	907,751,870	2,593,576,771	0	0
2013	750,842,030	153,156,060	903,998,090	2,582,851,686	0	0
2012	748,050,370	157,943,220	905,993,590	2,588,553,114	0	0
2011	812,050,720	176,758,250	988,808,970	2,825,168,486	0	0
2010	809,996,680	177,939,220	987,935,900	2,822,674,000	1,556,470	24,903,520

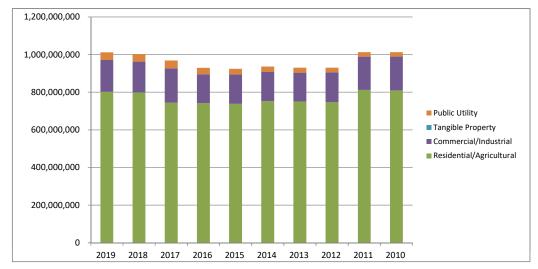
Real property is reappraised every six years with a State mandated update of the current market value in the third year following each reappraisal.

The assessed value of real property (including public utility real property) is 35 percent of estimated true value. The assessed value of public utility personal property ranges from 25 percent of true value for railroad property to 88 percent for electric transmission and distribution property. General business tangible personal property has been phased out and, during the phase out period, all general business tangible personal property was assessed at 6.25 percent for 2008 and zero percent for 2009. Beginning in 2007, House Bill 66 switched telephone companies from being public utilities to general business taxpayers and began four year phase out of the tansible personal property tax on local and inter-exchange telephone companies, at 5 percent for 2010. No tangible personal property taxes were levied or collected in 2009 from general business taxpayers (except telephone companies whose last year to pay tangible personal property tax was 2010).

The tangible personal property values associated with each year are the values that, when multiplied by the applicable rates, generated the property tax revenue billed in that year. For real property, the amounts generated by multiplying the assessed values by the applicable rates would be reduced by a 10 percent and a 2 1/2 percent rollback, and homestead exemptions before being billed.

Source: Office of the County Fiscal Officer, Summit County, Ohio

Tangible Perso Public U		Tota	nl		
Assessed Value	Estimated Actual Value	Assessed Value	Estimated Actual Value	Total Tax Rate	Weighted Average Tax Rate
\$40.966.250	\$46,552,557	\$1,012,551,390	\$2.822.510.100	\$68.430000	\$38.786121
39,815,860	45,245,295	1.002.403.740	2.795.496.381	68.800000	37.802340
42,394,450	48,175,511	969,174,140	2,696,117,483	68.790000	41.241140
34,148,290	38,804,875	930,014,910	2,598,423,789	68.770000	39.259212
31,124,800	35,369,091	924,834,660	2,588,825,834	68.940000	39.036940
28,468,580	32,350,659	936,220,450	2,625,927,431	68.920000	38.803260
26,459,950	30,068,125	930,458,040	2,612,919,811	68.990000	38.775410
24,400,460	27,727,795	930,394,050	2,616,280,910	69.100000	30.419110
24,399,910	27,727,170	1,013,208,880	2,852,895,656	62.600000	30.083520
23,600,380	26,818,614	1,013,092,750	2,874,396,134	62.600000	30.969500



Nordonia Hills City School District

Property Tax Rates - Direct and Overlapping Governments

(per \$1,000 of assessed value)

Last Ten Years

	2019	2018	2017	2016
Unvoted Millage				_
Operating Operating	\$4.970000	\$4.970000	\$4.970000	\$4.970000
Voted Millage - by levy				
1976 Operating - continuing				
Effective Millage Rates	< <0.500	6 607100	T 172014	7.167040
Residential/Agricultural Real Commercial/Industrial and Public Utility Real	6.698509 7.264790	6.697100 7.300800	7.173914 7.348098	7.167948 7.295958
General Business and Public Utility Personal	26.280000	26.280000	26.280000	26.280000
1978 Operating - continuing				
Effective Millage Rates				
Residential/Agricultural Real	1.147005	1.146800	1.228410	1.227388
Commercial/Industrial and Public Utility Real	1.243971	1.250100	1.258236	1.249308
General Business and Public Utility Personal	4.500000	4.500000	4.500000	4.500000
1984 Operating - continuing				
Effective Millage Rates				
Residential/Agricultural Real	2.147423	2.147000	2.299827	2.297916
Commercial/Industrial and Public Utility Real	2.452593	2.464700	2.480716	2.463112
General Business and Public Utility Personal	5.400000	5.400000	5.400000	5.400000
1987 Permanent Improvement				
Effective Millage Rates	0.000000	0.000000	0.000000	0.000000
Residential/Agricultural Real Commercial/Industrial and Public Utility Real	0.000000 0.000000	0.000000 0.000000	0.000000	0.000000 0.000000
General Business and Public Utility Personal	0.000000	0.000000	0.000000	0.000000
General Business and Fubile Othery Fersonal	0.000000	0.000000	0.000000	0.000000
1988 Operating - continuing				
Effective Millage Rates				
Residential/Agricultural Real	2.032323	2.031900	2.176566	2.174759
Commercial/Industrial and Public Utility Real	2.619706 4.450000	2.632700	2.649748	2.630946
General Business and Public Utility Personal	4.430000	4.450000	4.450000	4.450000
1993 Operating - continuing				
Effective Millage Rates	2.04.0505	2.045000	4.000=0.4	4.00.5000
Residential/Agricultural Real	3.818707	3.817900 4.937900	4.089736 4.969929	4.086338 4.934671
Commercial/Industrial and Public Utility Real General Business and Public Utility Personal	4.913582 7.200000	7.200000	7.200000	7.200000
General Business and Fubile Offinty Personal	7.200000	7.200000	7.200000	7.200000
2000 Bond (\$38,500,000)	2.720000	3.050000	3.040000	3.020000
2004 Operating - continuing				
Effective Millage Rates				
Residential/Agricultural Real	6.069238	6.068000	6.500000	6.500000
Commercial/Industrial and Public Utility Real	6.360165	6.391700	6.433102	6.387459
General Business and Public Utility Personal	6.500000	6.500000	6.500000	6.500000
2008 Bond (\$6,000,000)	0.410000	0.450000	0.450000	0.450000
2011 Operating - continuing				
Effective Millage Rates				
Residential/Agricultural Real	5.602374	5.601200	6.000000	6.000000
Commercial/Industrial and Public Utility Real	5.931966	5.961300 6.000000	6.000000 6.000000	6.000000 6.000000
General Business and Public Utility Personal	6.000000	0.00000	0.000000	0.00000

2015	2014	2013	2012	2011	2010
\$4.970000	\$4.970000	\$4.970000	\$4.970000	\$4.970000	\$4.970000
7.165100	6.988088	6.981019	6.973700	6.395200	6.401900
7.204600	7.233386	7.259797	7.158600	6.338400	6.300800
26.280000	26.280000	26.280000	26.280000	26.280000	26.280000
1.226900	1.196590	1.195380	1.194100	1.095100	1.096200
1.233700	1.238593	1.243116	1.225800	1.085300	1.078900
4.500000	4.500000	4.500000	4.500000	4.500000	4.500000
2.297000	2.240254	2.237986	2.235600	2.050200	2.052300
2.432300	2.441988	2.450908	2.416800	2.139800	2.127200
5.400000	5.400000	5.400000	5.400000	5.400000	5.400000
0.000000	0.000000	0.000000	0.000000	0.000000	0.608100
0.000000	0.000000	0.000000	0.000000	0.000000	0.749600
0.000000	0.000000	0.000000	0.000000	0.000000	1.490000
2 172000	2 120190	2 118044	2 115900	2 295600	1.042200
2.173900 2.598000	2.120189 2.608380	2.118044 2.617908	2.115800 2.581400	2.285600 1.940300	1.942300 2.272100
4.450000	4.450000	4.450000	4.450000	4.450000	4.450000
4.084700	3.983796	3.979771	3.975600	3.645800	3.649600
4.872900	4.892342	4.910220	4.841800	4.287000	4.261600
7.200000	7.200000	7.200000	7.200000	7.200000	7.200000
3.140000	3.150000	3.150000	3.300000	2.900000	2.900000
6.500000	6.432101	6.425601	6.418800	5.886400	5.892500
6.307500	6.332677	6.355817	6.267200	5.549100	5.516300
6.500000	6.500000	6.500000	6.500000	6.500000	6.500000
0.500000	0.470000	0.540000	0.500000	0.400000	0.400000
6.000000	6.000000	6.000000	6.000000	0.000000	0.000000
5.954400	5.978154	6.000000	6.000000	0.000000	0.000000
6.000000	6.000000	6.000000	6.000000	0.000000	0.000000
					(continued)

Property Tax Rates - Direct and Overlapping Governments (continued)
(per \$1,000 of assessed value)

Last Ten Years

	2019	2018	2017	2016
Total Voted Millage by type of Property	¢20.645570	¢21 000000	¢22.059.452	622 024240
Residential/Agricultural Real Commercial/Industrial and Public Utility Real	\$30.645579 33.916773	\$31.009900 34.439200	\$32.958453 34.629829	\$32.924349 34.431454
General Business and Public Utility Personal	63.460000	63.830000	63.820000	63.800000
General Business and Fuone Othery Fersonal	03.40000	03.830000	03.820000	03.800000
Total Millage by type of Property				
Residential/Agricultural Real	\$35.615579	\$35.979900	\$37.928453	\$37.894349
Commercial/Industrial and Public Utility Real	38.886773	39.409200	39.599829	39.401454
General Business and Public Utility Personal	68.430000	68.800000	68.790000	68.770000
Total Weighted Average Tax Rate	\$38.786121	\$37.802340	\$41.241140	\$39.259212
Oncellancia a Datas ha Tanin a District				
Overlapping Rates by Taxing District Boston Heights Village				
Effective Millage Rates				
Residential/Agricultural Real	\$5.708363	\$5.705500	\$6.092567	\$6.100000
Commercial/Industrial and Public Utility Real	4.888594	4.941200	5.748903	6.048834
General Business and Public Utility Personal	6.100000	6.100000	6.100000	6.100000
City of Manadamia				
City of Macedonia Effective Millage Rates				
Residential/Agricultural Real	3.943503	4.870900	5.030383	5.028937
Commercial/Industrial and Public Utility Real	4.163932	5.166100	5.174041	5.172557
General Business and Public Utility Personal	7.900000	8.900000	8.900000	8.900000
Northfield Center Township				
Effective Millage Rates Residential/Agricultural Real	12.167605	11.806200	12.277210	12.276020
Commercial/Industrial and Public Utility Real	12.400529	12.085200	12.106803	11.969610
General Business and Public Utility Personal	17.510000	17.150000	17.150000	17.150000
<del></del>				
Northfield Village				
Effective Millage Rates				
Residential/Agricultural Real	7.044238	7.042100	7.233849	7.225914
Commercial/Industrial and Public Utility Real	6.958499	6.958500	6.954032	6.953771
General Business and Public Utility Personal	7.480000	7.480000	7.480000	7.480000
Sagamore Hills Township				
Effective Millage Rates				
Residential/Agricultural Real	11.890438	10.886900	10.802814	10.802442
Commercial/Industrial and Public Utility Real	12.083494	11.127500	10.416645	10.416645
General Business and Public Utility Personal	12.930000	11.930000	11.180000	11.180000
Twinsburg Township				
Effective Millage Rates				
Residential/Agricultural Real	14.842975	12.034200	12.550799	9.856698
Commercial/Industrial and Public Utility Real	16.467223	13.473600	14.578775	11.797730
General Business and Public Utility Personal	20.170000	17.370000	17.370000	14.610000

The rates presented for a particular calendar year are the rates that, when applied to the assessed values presented in the Assessed Value Table, generated the property tax revenue billed in that year.

Rates may only be raised by obtaining the approval of a majority of the voters at a public election.

Real property tax rates for continuing operating levies are reduced so that inflationary increases in value do not generate additional taxes.

Overlapping rates are those of local and county governments that apply to property owners within the School District.

Source: Ohio Department of Taxation

**Note:** Emergency and Debt Service levies are designed to raise a fixed amount of revenue each year. A rate is set each year so that when it is applied to the total assessed value, that fixed amount is generated.

2015	2014	2013	2012	2011	2010
\$33.087600	\$32.581018	\$32.627801	\$32.713600	\$24.658300	\$24.334800
34.243400	34.345520	34.527766	34.291600	24.639900	24.856900
63.970000	63.950000	64.020000	64.130000	57.630000	57.630000
#20.057.coo	¢27.551010	#27 F07001	#27 C02C00	#20 <b>/2</b> 0200	¢20.204900
\$38.057600	\$37.551018	\$37.597801	\$37.683600	\$29.628300	\$29.304800
39.213400	39.315520 68.920000	39.497766 68.990000	39.261600 69.100000	29.609900 62.600000	29.826900 62.600000
68.940000	08.920000	08.990000	09.100000	02.000000	02.000000
\$39.036940	\$38.803260	\$38.775410	\$30.419110	\$30.083520	\$30.969500
\$6,100000	¢6 100000	\$6.100000	\$5.592600	\$6,001,400	\$6.025600
\$6.100000 6.100000	\$6.100000 6.100000	\$6.100000 6.100000	\$5.583600 5.336700	\$6.081400 6.100000	6.280300
6.100000	6.100000	6.100000	5.600000	6.100000	6.600000
0.100000	0.100000	0.100000	3.000000	0.100000	0.000000
5.029500	4.998792	4.997900	4.879700	4.887800	4.883000
5.135800	5.173519	5.164700	4.944700	4.927900	4.909300
8.900000	8.900000	8.900000	8.900000	8.900000	8.900000
12.276000	9.192819	9.187500	8.825300	8.821900	8.814300
11.937400	8.802501	8.761300	8.382000	8.406300	8.136600
17.150000	14.150000	14.150000	14.150000	14.150000	14.150000
7.223000	7.138902	7.137600	6.905400	6.902800	5.401000
6.920300	7.130170	6.914500	6.548500	6.493200	5.120500
7.480000	7.480000	7.480000	7.480000	7.480000	5.980000
10.801000	10.748034	9.401100	8.844500	8.839100	8.823600
10.416600	10.484373	8.699200	7.984700	7.986700	7.965100
11.180000	11.180000	10.180000	10.180000	10.180000	10.180000
9.926700	10.074887	10.074400	7.981500	7.973800	7.966100
11.762800	11.935621	11.733700	9.021600	9.020600	8.944700
14.610000	14.610000	14.610000	12.860000	12.860000	12.860000
1010000	1	1	12.00000	12.00000	12.000000

Property Tax Levies and Collections (1)
Last Ten Years

Collection Year	Current Tax Levy	Delinquent Tax Levy	Total Tax Levy	Current Tax Collections
2019	\$37,931,329	\$1,142,385	\$39,073,714	\$37,353,161
2018	38,197,841	1,466,067	39,663,908	37,355,389
2017	38,378,008	1,472,313	39,850,321	36,820,009
2016	36,529,179	1,495,532	38,024,711	35,848,545
2015	36,340,072	1,796,630	38,136,702	35,639,623
2014	36,108,198	1,913,728	38,021,926	35,562,444
2013	36,108,198	2,983,077	39,091,275	35,319,692
2012	36,076,774	2,735,125	38,811,899	34,934,389
2011	31,220,858	2,502,617	33,723,475	30,028,940
2010	31,228,709	2,387,010	33,615,719	30,307,223

**Source:** Office of the Fiscal Officer, Summit County, Ohio

(1) Includes Homestead/Rollback taxes assessed locally, but distributed through the State and reported as Intergovernmental Revenue.

**Note:** The County's current reporting system does not track delinquency tax collections by tax year. Outstanding delinquencies are tracked in total by the date the parcel is first certified delinquent. Penalties and interest are applied to the total outstanding delinquent balance. The presentation will be updated as new information becomes available.

Percent of Current Tax Collections to Current Tax Levy	Delinquent Tax Collections	Total Tax Collections	Percent of Total Tax Collections to Total Tax Levy
98.48%	\$578,168	\$37,931,329	97.08%
97.79	679,666	38,035,055	95.89
95.94	688,725	37,508,734	94.12
98.14	864,584	36,713,129	96.55
98.07	844,615	36,484,238	95.67
98.49	896,938	36,459,382	95.89
97.82	1,258,776	36,578,468	93.57
96.83	1,118,557	36,052,946	92.89
96.18	803,118	30,832,058	91.43
97.05	842,887	31,150,110	92.67

Principal Taxpayers Real Estate Tax 2019 and 2010

	2019		
Name of Taxpayer	Assessed Valuation	Percent of Real Assessed Value	
DOTRS, LLC	\$7,944,000	0.82 %	
AERC Williamsburg, Incorporated	4,221,090	0.43	
HGG Eaton Ridge, LLC	4,136,190	0.43	
Vista Springs Macedonia Properties, LLC	3,862,900	0.40	
GW Macedonia, LLC	3,473,470	0.36	
Northfield Park Associates, LLC	2,952,700	0.30	
Musca Properties, LLC	2,702,600	0.28	
Enclave Macedonia One, LLC	2,567,940	0.26	
Sagamore Square Enterprises, LTD	2,491,350	0.26	
Sagamore Hills Nominee, LP	2,432,800	0.25	
Total	\$36,785,040	3.79 %	
Total Real Estate Valuation	\$971,585,140		

	2010		
		Percent of	
	Assessed	Real	
Name of Taxpayer	Valuation	Assessed Value	
DOTRS, LLC	\$8,892,790	0.90 %	
Eaton Ridge, LTD	4,676,430	0.47	
AERC Williamsburg, Incorporated	4,659,550	0.47	
GW Macedonia, LLC	3,871,530	0.39	
Northfield Park Associates, LLC	3,489,740	0.35	
Musca Properties, LLC	3,327,250	0.34	
New Plaza Management, LLC	3,193,020	0.32	
Lowes Home Center, Incorporated	3,149,670	0.32	
Sagamore Square Enterprises, LTD	3,021,470	0.31	
Sagamore Hills Nominee, LP	2,764,650	0.28	
Total	\$41,046,100	4.15 %	
Total Real Estate Valuation	\$987,935,900		

Source: Office of the Fiscal Officer, Summit County, Ohio

Principal Taxpayers Public Utilities Tax 2019 and 2010

	20	019
Name of Taxpayer	Assessed Valuation	Percent of Public Utility Assessed Value
American Transmission	\$18,604,280	45.42 %
Ohio Edison	13,367,080	32.63
Cleveland Electric Illuminating	4,122,160	10.06
East Ohio Gas	3,493,120	8.53
Aqua Ohio, Incorporated	204,880	0.50
Orwell Natural Gas Company	13,330	0.03
Buckeye Pipe Line Company, LP	9,990	0.02
Total	\$39,814,840	97.19 %
Total Public Utility Valuation	\$40,966,250	
	20	010
Name of Taxpayer	Assessed Valuation	Percent of Public Utility Assessed Value
Ohio Edison	\$9,925,420	42.06 %
American Transmission	7,982,050	33.82
Cleveland Electric Illuminating	3,125,760	13.24
East Ohio Gas	2,296,470	9.73
Aqua Ohio, Incorporated	262,340	1.11
Total	\$23,592,040	99.96 %
Total Public Utility Valuation	\$23,600,380	

Source: Office of the Fiscal Officer, Summit County, Ohio

Computation of Direct and Overlapping Debt Attributable to Governmental Activities June 30, 2019

Direct:	Governmental Activities Debt Outstanding	Percentage Applicable to School District (1)	Amount of Direct and Overlapping Debt
Nordonia Hills City School District General Obligation Bonds	\$21,761,184	100.00 %	\$21,761,184
Overlapping:			
City of Macedonia			
General Obligation Bonds	13,302,145	97.70	12,996,196
Special Assessment Bonds	687,500	97.70	671,688
ODOT Loans	357,767	97.70	349,538
OPWC Loans	288,555	97.70	281,918
Northfield Village			
OPWC Loans	2,228,892	100.00	2,228,892
Capital Lease Obligations	256,903	100.00	256,903
Summit County			
General Obligation Bonds	62,179,754	7.18	4,464,506
Capital Appreciation Bonds	229,685	7.18	16,491
Capital Lease Obligations	1,268,345	7.18	91,067
Total Overlapping	80,799,546		21,357,200
Total	\$102,560,730		\$43,118,384

Source: Office of the Fiscal Officer, Summit County, Ohio

<sup>(1)</sup> Percentages were determined by dividing the assessed valuation of the political subdivision located within the boundaries of the School District by the total assessed valuation of the subdivision. The valuations used were for the 2019 collection year.

Ratio of Outstanding Debt to Estimated Actual Value, Personal Income, and Population Last Ten Fiscal Years

Fiscal Year	Estimated Population	Estimated Actual Value	General Bonded Debt	Ratio of General Bonded Debt to Estimated Actual Value	General Bonded Debt per Capita	Percentage of Personal Income (1)
2019	32,247	\$2,822,510,100	\$21,761,184	0.77 %	\$675	1.58 %
2018	32,247	2,795,496,381	24,355,244	0.87	755	1.77
2017	32,247	2,696,117,483	26,937,866	1.00	835	1.95
2016	32,247	2,598,423,789	29,646,181	1.14	919	2.15
2015	32,247	2,588,825,834	31,771,931	1.23	985	2.30
2014	32,247	2,625,927,431	32,624,796	1.24	1,012	2.37
2013	32,247	2,612,919,811	33,559,133	1.28	1,041	2.43
2012	32,247	2,616,280,910	35,146,548	1.34	1,090	2.55
2011	32,247	2,852,895,656	36,674,521	1.29	1,137	2.66
2010	27,835	2,874,396,134	38,128,165	1.33	1,370	3.17

<sup>(1)</sup> Personal income for this calculation is from the Demographic and Economic Statistics table on S26.

Sources: Office of the Treasurer, Nordonia Hills City School District and the U.S. Census Bureau (Census 2010) 2011 - 2019; (Census 2000) 2010

**Note:** Although the general obligation bond retirement fund is restricted for debt service, it is not specifially restricted to the payment of principal. Therefore, these resources are not shown as a deduction from general obligation bonded debt.

Computation of Legal Debt Margin Last Ten Fiscal Years

	2019	2018	2017	2016
Total Assessed Valuation Less Railroad and Telephone Property Valuation Less General Business Tangible Personal Property Valuation	\$1,012,551,390 (922,670) 0	\$1,002,403,740 (961,390) 0	\$969,174,140 (1,006,360) 0	\$930,014,910 (1,124,980) 0
Total Assessed Valuation used to Calculate Legal Debt Margin (1)	\$1,011,628,720	\$1,001,442,350	\$968,167,780	\$928,889,930
Debt Limit - 9% of Assessed Value (2)	\$91,046,585	\$90,129,812	\$87,135,100	\$83,600,094
Amount of Debt Outstanding General Obligation Bonds Capital Appreciation Bonds Less Amount Available in Bond Retirement Fund	20,509,568 0 (1,793,150)	22,933,451 0 (1,681,969)	25,345,896 0 (1,378,701)	25,391,949 565,261 (1,980,577)
Amount of Debt Subject to Limit	18,716,418	21,251,482	23,967,195	23,976,633
Overall Debt Margin	\$72,330,167	\$68,878,330	\$63,167,905	\$59,623,461
Legal Debt Margin as a Percentage of Debt Limit	79.44%	76.42%	72.49%	71.32%
Unvoted Legal Debt Limit - .10% of Assessed Value	\$1,011,629	\$1,001,442	\$968,168	\$928,890
Amount of Debt Subject to Limit	0	0	0	0
Unvoted Debt Margin	\$1,011,629	\$1,001,442	\$968,168	\$928,890
Unvoted Legal Debt Margin as a Percentage of the Unvoted Debt Limitation	100.00%	100.00%	100.00%	100.00%
Additional Limit for Unvoted Energy Conservation Bonds/Loans				
Debt Limit - 1% of Assessed Valuation	\$10,116,287	\$10,014,424	\$9,681,678	\$9,288,899
Additional Unvoted Debt Margin as a Percentage of the Unvoted Debt Limitation	100.00%	100.00%	100.00%	100.00%

Source: Summit County Fiscal Officer and School District Financial Records

<sup>(1)</sup> HB530 changed the assessed valuation utilized in the legal debt margin calculation to exclude tangible personal property as well as railroad and telephone tangible property.

<sup>(2)</sup> Ohio Bond Law sets a limit of 9% for overall debt and 1/10 of 1% for unvoted debt.

2015	2014	2013	2012	2011	2010
\$924,834,660 (1,186,610) 0	\$936,220,450 (1,128,840) 0	\$930,458,040 (1,053,220) 0	\$930,394,050 (923,780) 0	\$1,013,208,880 (862,670) 0	\$1,013,092,750 (876,450) (1,556,470)
\$923,648,050	\$935,091,610	\$929,404,820	\$929,470,270	\$1,012,346,210	\$1,010,659,830
\$83,128,325	\$84,158,245	\$83,646,434	\$83,652,324	\$91,111,159	\$90,959,385
25,476,656 1,210,585 (2,118,713)	26,149,744 1,925,622 (1,773,260)	25,650,000 2,699,845 (1,369,260)	26,150,000 3,415,528 (1,582,617)	26,635,000 4,184,948 (1,577,251)	28,730,000 4,184,948 (1,200,690)
24,568,528	26,302,106	26,980,585	27,982,911	29,242,697	31,714,258
\$58,559,797	\$57,856,139	\$56,665,849	\$55,669,413	\$61,868,462	\$59,245,127
70.45%	68.75%	67.74%	66.55%	67.90%	65.13%
\$923,648	\$935,092	\$929,405	\$929,470	\$1,012,346	\$1,010,660
0	0	0	0	0	0
\$923,648	\$935,092	\$929,405	\$929,470	\$1,012,346	\$1,010,660
100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
\$9,236,481	\$9,350,916	\$9,294,048	\$9,294,703	\$10,123,462	\$10,106,598
100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Demographic and Economic Statistics Last Ten Years

Year	Population	Total Personal Income	Per Capita Personal Income	Summit County Unemployment Rate
2019	32,247	\$1,378,623,744	\$42,752	4.3%
2018	32,247	1,378,623,744	42,752	5.2
2017	32,247	1,378,623,744	42,752	5.3
2016	32,247	1,378,623,744	42,752	5.0
2015	32,247	1,378,623,744	42,752	5.0
2014	32,247	1,378,623,744	42,752	4.8
2013	32,247	1,378,623,744	42,752	7.0
2012	32,247	1,378,623,744	42,752	6.4
2011	32,247	1,378,623,744	42,752	8.1
2010	27,835	1,201,525,610	43,166	9.2

Sources: U.S. Bureau of Census, Census of Population. 2010 from 2000 Federal Census; 2011-2019 from 2010 Federal Census.

Summit County Fiscal Officer's Office
Ohio Department of Job and Family Services

Nordonia Hills City School District Principal Employers 2019 and 2010

_	Λ.	10

Employer	Nature of Business or Activity	Number of Employees	Percentage of Total County Employment
MGM Casino	Gaming/Entertainment	778	0.31 %
Nordonia Hills City School District	Public Education	470	0.18
TPC Wire and Cable Corporation	Supplies of Industrial Wire and Cable	300	0.11
City of Macedonia	Government	231	0.09
Great Day Improvements, LLC	Patio Enclosures	208	0.08
Empire Die Casting Company, Incorporated	Manufacturing	201	0.08
Ohio State Home Services, Incorporated	Special Trades Contractor	170	0.06
Ohio Materials Handling, Incorporated	Equipment Dealership	131	0.05
IER Fujikura, Incorporated	Custom Molded Rubber	128	0.05
Design Molded Plastics, Incorporated	Manufacturing	117	0.03
Total		2,734	1.04 %
Total Employment within County		262,200	

2010

Employer	Nature of Business or Activity	Number of Employees	Percentage of Total County Employment
Nordonia Hills City School District	Public Education	560	0.19 %
Graco Children's Products	Children's Automotive Seats	370	0.13
Acme Arsena Company, Incorporated	Drywall Contracting	300	0.11
Empire Die Casting Company, Incorporated	Manufacturing	200	0.07
Patio Enclosures, Incorporated	Retail Furniture	185	0.07
Brentwood Enterprises, LLC	Retirement Community with Nursing	135	0.05
IER Fujikura, Incorporated	Custom Molded Rubber	128	0.05
AGS Custom Graphics, Incorporated	Printing Services	120	0.04
Polyone Corporation	Powder and Pellet Plastic Compounds	100	0.04
Total		2,098	0.75 %
Total Employment within County		280,600	

Source: Summit County Fiscal Officer's Office

Nordonia Hills City School District Building Statistics by School Building/Facility Last Ten Fiscal Years

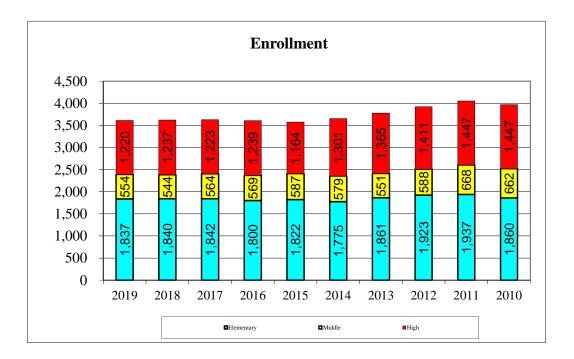
	2019	2018	2017	2016
Lee Eaton Elementary				
Constructed in 1953				
Total Building Square Footage	64,719	64,719	64,719	64,719
Enrollment - Grades 5 - 6	608	576	541	519
Ledgeview Elementary				
Constructed in 1963				
Total Building Square Footage	66,438	66,438	66,438	66,438
Enrollment - Grades K - 4	468	467	470	488
Northfield Elementary				
Constructed in 1963				
Total Building Square Footage	63,072	63,072	63,072	63,072
Enrollment - Grades K - 4	375	397	413	386
Rushwood Elementary				
Constructed in 1970				
Total Building Square Footage	49,194	49,194	49,194	49,194
Enrollment - Grades K - 4	386	400	418	407
Nordonia Middle School				
Constructed in 1928				
Total Building Square Footage	115,067	115,067	115,067	115,067
Enrollment - Grades 7 - 8	554	544	564	569
Nordonia High School				
Constructed in 1960				
Total Building Square Footage	227,862	227,862	227,862	227,862
Enrollment - Grades 9 - 12	1,220	1,237	1,223	1,239

Source: School District Records

2015	2014	2013	2012	2011	2010
64,719	64,719	64,719	64,719	64,719	64,719
543	564	566	578	545	561
66,438	66,438	66,438	66,438	66,438	66,438
470	468	487	506	538	463
63,072	63,072	63,072	63,072	63,072	63,072
419	374	421	437	440	423
49,194	49,194	49,194	49,194	49,194	49,194
390	369	387	402	414	413
115,067	115,067	115,067	115,067	115,067	115,067
587	579	551	588	668	662
227,862	227,862	227,862	227,862	227,862	227,862
1,164	1,301	1,365	1,411	1,447	1,447

Enrollment Statistics Last Ten Fiscal Years

Fiscal Year	Elementary Schools	Middle Schools	High School	Total
2019	1,837	554	1,220	3,611
2018	1,840	544	1,237	3,621
2017	1,842	564	1,223	3,629
2016	1,800	569	1,239	3,608
2015	1,822	587	1,164	3,573
2014	1,775	579	1,301	3,655
2013	1,861	551	1,365	3,777
2012	1,923	588	1,411	3,922
2011	1,937	668	1,447	4,052
2010	1,860	662	1,447	3,969
	,		,	*



Sources: Ohio Department of Education Local Report Cards and Data Warehouse Reports

Attendance and Graduation Rates Last Ten Fiscal Years

Fiscal Year	Nordonia Hills City School District Attendance Rate	State Average	Nordonia Hills City School District Graduation Rate	State Average
2019	95.70%	94.50%	98.00%	85.30%
2018	95.80	93.90	96.90	84.10
2017	95.90	93.90	97.20	83.40
2016	96.00	94.00	95.20	83.00
2015	96.20	94.50	94.60	81.30
2014	96.20	95.20	96.40	81.30
2013	95.60	94.50	96.40	82.20
2012	95.60	94.50	94.60	81.30
2011	95.40	94.50	91.60	79.70
2010	95.40	94.30	96.20	84.30

Sources: Ohio Department of Education Local Report Cards and Data Warehouse Reports

# Nordonia Hills City School District Per Pupil Cost

Last Ten Fiscal Years

	Student Enrollment		General Gov	ernmental
Fiscal Year	Average Enrollment	Percentage of Change	Total Expenditures (1)	Per Pupil Cost
2019	3,611	(0.28) %	\$50,467,492	\$13,976
2018	3,621	(0.22)	48,665,502	13,440
2017	3,629	0.58	46,336,720	12,768
2016	3,608	0.98	45,978,086	12,743
2015	3,573	(2.24)	43,297,886	12,118
2014	3,655	(3.23)	43,333,843	11,856
2013	3,777	(3.70)	41,878,620	11,088
2012	3,922	(3.21)	40,467,750	10,318
2011	4,052	2.09	45,420,303	11,209
2010	3,969	(1.34)	51,359,746	12,940

<sup>(1)</sup> Debt Service totals have been excluded.

**Source:** School District Records

Governmenta	al Activities	Students Receiving Free and Reduced Lunches				
Total Expenses (1)	Per Pupil Cost	Number of Lunches Served	Percentage of Free Lunches	Percentage of Reduced Lunches		
\$47,861,475	\$13,254	220,752	23.50	% 6.73 %		
28,885,571	7,977	209,605	27.74	6.11		
50,743,003	13,983	220,581	28.51	6.06		
46,532,870	12,897	237,396	27.35	6.99		
43,469,284	12,166	233,603	28.44	8.59		
44,345,627	12,133	259,260	29.30	9.37		
42,603,213	11,280	287,858	25.10	8.43		
41,486,998	10,578	331,201	23.40	9.62		
44,467,033	10,974	345,289	23.10	9.36		
47,238,016	11,902	352,905	20.81	9.10		

School District Employees by Function/Program Last Ten Fiscal Years

Function/Program	2019	2018	2017	2016
Regular Instruction				
Elementary Classroom Teachers	78.0	77.0	77.0	78.0
Middle School Classroom Teachers	22.0	23.0	22.0	21.0
High School Classroom Teachers	55.0	54.0	54.0	56.0
Special Teachers (Art, Music, PE)	28.0	28.0	28.0	27.0
Tutors/Small Group Instructors	1.8	2.8	2.8	3.0
Special Instruction				
Gifted Education Teachers	2.0	2.0	2.0	2.0
Special Education Teachers	36.5	33.5	32.5	31.0
Vocational Instruction	2.0	2.0	2.0	1.0
Pupil Support Services				
Guidance Counselors	10.0	10.0	10.0	10.0
Psychologist	4.6	4.6	4.0	5.0
Speech Pathologists	4.0	4.0	4.6	4.0
Community Intervention	1.0	1.0	1.0	1.0
Instructional Staff Support Services				
Teacher Aides	5.0	6.0	8.0	11.0
Attendants	68.0	76.0	66.0	58.0
Monitors	43.0	32.0	30.0	34.0
Technicians	1.0	1.0	1.0	1.0
Media Specialist/Librarian Library Aides	1.0 9.0	1.0 9.0	1.0 9.0	1.0 9.0
Administration Support Sorvices				
Administration Support Services Elementary Schools	5.0	5.0	5.0	5.0
Middle School	2.0	2.0	2.0	2.0
High School	4.0	4.0	4.0	4.0
Districtwide	6.0	6.0	6.0	6.0
Clerical	18.0	18.0	18.0	18.0
Fiscal Staff	7.0	7.0	7.0	7.0
Operation of Plant				
Supervisor	1.0	1.0	1.0	1.0
Custodians	25.0	25.0	25.0	25.0
Part-Time Cleaners	1.0	2.0	3.0	0.0
Maintenance	4.0	4.0	4.0	3.5
Courier	1.0	1.0	1.0	1.0
Pupil Transportation				
Bus Drivers	0.0	0.0	0.0	0.0
Mechanics	0.0	0.0	0.0	0.0
Food Service Program				
Supervisor	1.0	1.0	1.0	1.0
Food Service Workers	24.0	25.0	25.0	31.0
Total	470.9	467.9	456.9	457.5

**Method:** The amounts are based on a headcount by function including both full and part-time employees, as of June 30.

Source: School District Payroll Records

2015	2014	2013	2012	2011	2010
81.0	75.0	75.0	72.0	82.0	84.0
20.0	20.0	20.0	19.0	27.0	28.0
55.0	55.0	54.0	53.0	62.0	64.0
28.0	28.0	27.0	26.0	29.0	25.0
3.0	2.0	2.0	3.0	8.0	8.0
2.0	2.0	2.0	2.0	2.0	2.0
31.0	30.0	29.0	31.0	31.0	31.0
1.0	1.0	1.0	1.0	3.0	3.0
10.0	10.0	10.0	10.0	10.0	10.0
5.0	5.0	5.0	5.0	5.0	4.0
4.0	4.0	4.0	4.0	4.0	4.0
1.0	1.0	1.0	1.0	1.0	1.0
13.0	13.0	13.0	13.0	26.0	26.0
55.0	60.0	54.0	51.0	64.0	65.0
31.0	21.0	20.0	20.0	23.0	21.0
1.0	1.0	0.0	0.0	0.0	0.0
1.0	1.0	1.0	1.0	2.0	2.0
8.0	8.0	8.0	8.0	7.0	7.0
5.0	5.0	4.0	4.0	5.0	5.0
2.0	2.0	2.0	2.0	2.0	2.0
4.0	4.0	4.0	4.0	4.0	4.0
6.0	6.0	6.0	7.0	8.0	8.0
18.0	17.0	17.0	18.0	18.0	20.0
7.0	7.0	7.0	7.0	7.0	7.0
1.0	1.0	1.0	1.0	0.0	0.0
25.0	28.0	26.0	26.0	27.0	33.0
0.0	0.0	0.0	0.0	0.0	0.0
4.0	4.0	3.0	3.0	3.0	3.0
1.0	1.0	1.0	1.0	1.0	1.0
0.0	0.0	0.0	0.0	30.0	47.0
0.0	0.0	0.0	0.0	11.0	10.0
1.0	1.0	1.0	1.0	1.0	1.0
28.0	28.0	27.0	28.0	30.0	34.0
452.0	441.0	425.0	422.0	533.0	560.0

Nordonia Hills City School District
Full-Time Equivalent Certified School District Employees by Education Last Ten Fiscal Years

Degree	2019	2018	2017	2016
Bachelor	20.00	22.00	21.00	18.00
Bachelor + 15	7.00	8.00	6.00	8.00
Bachelor + 30	22.50	22.50	24.50	28.00
Master	74.00	77.00	77.00	89.00
Master + 15	52.00	51.00	53.00	49.00
Master + 30	66.40	58.40	55.40	43.00
PhD	4.00	4.00	4.00	4.00
Total	245.90	242.90	240.90	239.00

Source: School District Records

2015	2014	2013	2012	2011	2010
19.50	15.00	9.00	5.00	25.00	24.94
4.00	6.00	6.00	5.00	23.00	20.00
31.00	31.00	32.00	26.00	31.15	31.55
97.00	101.50	103.40	99.40	103.90	99.50
43.79	38.76	37.60	38.60	35.60	34.00
40.60	37.00	40.00	48.00	44.00	46.00
3.00	2.00	3.00	3.00	2.00	2.00
238.89	231.26	231.00	225.00	264.65	257.99

(This Page Intentionally Left Blank.)