



NORTHWEST LOCAL SCHOOL DISTRICT HAMILTON COUNTY

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Northwest Local School District Hamilton County

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE YEAR ENDED JUNE 30, 2019

FEDERAL GRANTOR Pass Through Grantor Program / Cluster Title	Federal CFDA Number	Pass Through Entity Identifying Number	Total Federal Expenditures
U.S. DEPARTMENT OF AGRICULTURE Passed Through Ohio Department of Education			
Nutrition Cluster:			
Non-Cash Assistance (Food Distribution)			
National School Lunch program	10.555	n/a	\$ 326,059
Cash Assistance			
School Breakfast Program	10.553	3L70	929,472
National School Lunch Program	10.555	3L60	2,283,864
Cash Assistance Subtotal			3,213,336
Nutrition Cluster Total			3,539,396
Total U.S. Department of Agriculture			3,539,396
U.S. DEPARTMENT OF EDUCATION Passed Through Ohio Department of Education			
Title I, Part A Cluster Total	84.010	3M00	2,305,969
Special Education Cluster:			
Special Education - Grants to States	84.027	3M20	2,490,844
Special Education - Preschool Grants	84.173	3C50	57,722
Special Education Cluster Total			2,548,565
English Language Acquisition Grants Total	84.365	3Y70	75,198
Improving Teacher Quality State Grants Total	84.367	3Y60	403,039
Title IV-A Student Support & Academic Enrichment Total	84.424	3H10	169,841
Total U.S. Department of Education			5,502,612
Total Expenditures of Federal Awards			\$9,042,007

NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS:

NOTE A - Basis of Presentation

The accompanying Schedule of Expenditures of Federal Awards (the Schedule) includes the federal award activity of Northwest Local School District (the District's) under programs of the federal government for the year ended 6/30/2019. The information on this Schedule is prepared in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of the District, it is not intended to and does not present the financial position, changes in net position, or cash flows of the District

NOTE B - SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the Schedule are reported on the cash basis of accounting. The cost principles contained in Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, wherein certain types of expenditures may or may not be allowable or may be limited as to reimbursement. The Government has elected not to use the 10-percent de minimis indirect cost rate as allowed under the Uniform Guidance.

NOTE C - FOOD DISTRIBUTION

Nonmonetary assistance is reported in the schedule at the fair market value of the commodities received and disbursed.

NOTE D - NUTRITION CLUSTER

Cash receipts from the U.S. Department of Agriculture are commingled with State grants. It is assumed federal monies are expended first.

The accompanying notes are an integral part of this schedule.

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Corporate Centre of Blue Ash 11117 Kenwood Road Blue Ash, Ohio 45242-1817 (513) 361-8550 or (800) 368-7419 SouthwestRegion@ohioauditor.gov

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

Northwest Local School District Hamilton County 3240 Banning Road Cincinnati, Ohio 45239

To the Board of Education:

We have audited, in accordance with auditing standards generally accepted in the United States and the Comptroller General of the United States' *Government Auditing Standards*, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Northwest Local School District, Hamilton 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 and have issued our report thereon dated December 17, 2019.

Internal Control Over Financial Reporting

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

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

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

Compliance and Other Matters

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

Northwest Local School District Hamilton County Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Required by Government Auditing Standards Page 2

Purpose of this Report

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

Keith Faber Auditor of State

Columbus, Ohio

December 17, 2019



Corporate Centre of Blue Ash 11117 Kenwood Road Blue Ash, Ohio 45242-1817 (513) 361-8550 or (800) 368-7419 SouthwestRegion@ohioauditor.gov

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

Northwest Local School District Hamilton County 3240 Banning Road Cincinnati, Ohio 45239

To the Board of Education:

Report on Compliance for the Major Federal Program

We have audited the Northwest Local School District, Hamilton County, Ohio (the District's), compliance with the applicable requirements described in the U.S. Office of Management and Budget (OMB) Compliance Supplement that could directly and materially affect the District's major federal program for the year ended June 30, 2019. The Summary of Auditor's Results in the accompanying schedule of findings identifies the District's major federal program.

Management's Responsibility

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

Auditor's Responsibility

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

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

Northwest Local School District
Hamilton County
Independent Auditor's Report on Compliance with Requirements
Applicable to the Major Federal Program and on Internal Control Over
Compliance Required by the Uniform Guidance
Page 2

Opinion on the Major Federal Program

In our opinion, the Northwest Local School District, Hamilton County, Ohio, complied, in all material respects, with the compliance requirements referred to above that could directly and materially affect its major federal program for the year ended June 30, 2019.

Report on Internal Control Over Compliance

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

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

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

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

Northwest Local School District
Hamilton County
Independent Auditor's Report on Compliance with Requirements
Applicable to the Major Federal Program and on Internal Control Over
Compliance Required by the Uniform Guidance
Page 3

Report on Schedule of Expenditures of Federal Awards Required by the Uniform Guidance

We have also audited the financial statements of the governmental activities, each major fund and the aggregate remaining fund information of the Northwest Local School District, Hamilton County, Ohio, 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. We issued our unmodified report thereon dated December 17, 2019. We conducted our audit to opine on the District's basic financial statements as a whole. The accompanying schedule of expenditures of federal awards presents additional analysis required by the Uniform Guidance and is not a required part of the basic financial statements. The schedule is management's responsibility, and was derived from and relates directly to the underlying accounting and other records management used to prepare the basic financial statements. We subjected this schedule to the auditing procedures we applied to the basic financial statements. We also applied certain additional procedures, including comparing and reconciling this schedule directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, this schedule is fairly stated, in all material respects, in relation to the basic financial statements taken as a whole.

Keith Faber Auditor of State

Columbus, Ohio

December 17, 2019

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NORTHWEST LOCAL SCHOOL DISTRICT HAMILTON COUNTY

SCHEDULE OF FINDINGS 2 CFR § 200.515 JUNE 30, 2019

1. SUMMARY OF AUDITOR'S RESULTS

(d)(1)(i)	Type of Financial Statement Opinion	Unmodified
(d)(1)(ii)	Were there any material weaknesses in internal control reported at the financial statement level (GAGAS)?	No
(d)(1)(ii)	Were there any significant deficiencies in internal control reported at the financial statement level (GAGAS)?	No
(d)(1)(iii)	Was there any reported material noncompliance at the financial statement level (GAGAS)?	No
(d)(1)(iv)	Were there any material weaknesses in internal control reported for major federal programs?	No
(d)(1)(iv)	Were there any significant deficiencies in internal control reported for major federal programs?	No
(d)(1)(v)	Type of Major Programs' Compliance Opinion	Unmodified
(d)(1)(vi)	Are there any reportable findings under 2 CFR § 200.516(a)?	No
(d)(1)(vii)	Major Programs (list):	Special Education Cluster – CFDA 84.027 & 84.173
(d)(1)(viii)	Dollar Threshold: Type A\B Programs	Type A: > \$ 750,000 Type B: all others
(d)(1)(ix)	Low Risk Auditee under 2 CFR § 200.520?	Yes

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

None.

3. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARDS

None.

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3240 Banning Road Cincinnati, OH 45239 (513) 923-1000 www.nwlsd.org Pam Detzel, President
Mark Gilbert, Vice President
Jim Detzel, Member
Joe Yoshimura, Member
Diane Bradley, Member

Todd D. Bowling, Superintendent Amy M. Wells CPA, CBM, CFO/Treasurer

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS 2 CFR § 200.511(b) June 30, 2019

Finding	Finding Summary	Status	Additional Information
Number			
2018-001	The collection of \$8,340 in 2016-2017 participation fees for marching band through an unauthorized payment system (Charms). Only \$6,965 was deposited with the District leaving \$1,375 unaccounted for. In addition a \$150 unauthorized fee for indoor percussion was unaccounted for. Total finding of \$1,525 due to the District.	Fully Corrected —Paid in full —Repaid under audit	Mr. Smith paid the amount due in full. The District deposited the \$1,525 November 12, 2018.



COMPREHENSIVE ANNUAL FINANCIAL REPORT

Northwest Local School District Cincinnati, Ohio



For the year ended June 30, 2019



















Northwest Local School District Cincinnati, Ohio

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

Prepared by the Office of the Treasurer Amy M. Wells, CFO/Treasurer THIS PAGE INTENTIONALLY LEFT BLANK

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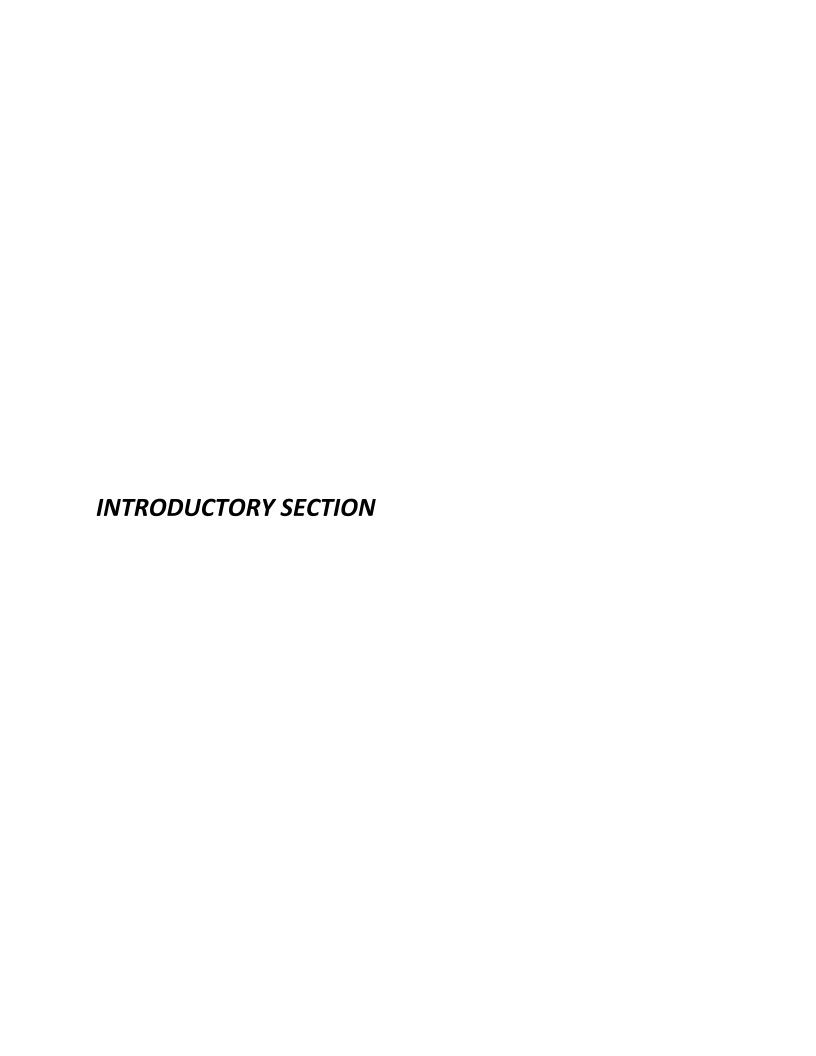
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NORTHWEST LOCAL SCHOOL DISTRICT

3240 Banning Rd. Cincinnati, OH 45239 www.nwlsd.org 513-923-1000



BOARD:

Pamela Detzel, President Joe Yoshimura, Vice President Jim Detzel, Member Mark Gilbert, Member Diane Bradley, Member

December 17, 2019

To The Citizens and Board of Education of the Northwest Local School District:

Todd Bowling, Superintendent Amy M. Wells, CFO/Treasurer

The Comprehensive Annual Financial Report (CAFR) of the Northwest Local School District (School District) for the fiscal year ended June 30, 2019 is hereby submitted. This report, prepared by the Treasurer's office, includes an opinion from the Auditor of the State of Ohio and conforms to generally accepted accounting principles as applicable to governmental entities. The responsibility for both the accuracy of the data presented and the completeness and fairness of the presentation, including all disclosures, is with the School District. This report will provide the taxpayers of the Northwest Local School District with comprehensive financial data in a format which will enable them to gain an understanding of the School District's financial affairs. Copies will be available upon request to taxpayers, financial rating services, banking institutions, and other interested parties. The CAFR is also available on the Treasurer's page on the Northwest Local School District website http://www.nwlsd.org.

The School District provides a full range of traditional and non-traditional educational programs and services. These include elementary and secondary curriculum offerings at the general, college preparatory, and career technical levels; a broad range of cocurricular and extracurricular activities; adult and community education offerings; special education programs and facilities; and community recreational facilities.

The School District receives pass through grants from the State and distributes these grants to parochial/private schools located within the School District. This activity is included within the School District's financial records as the Auxiliary Services Special Revenue Fund because of the School District's administrative involvement in the program. The parochial/private schools served are Our Lady of Grace, St. Bernard, St. Ignatius, St. James, St. Joseph Villa, and St. John Elementary Schools, LaSalle High School, Heaven's Treasures Academy, and Beautiful Savior Lutheran School. While these organizations share operations and services similar with the School District, each is a legally separate and distinct entity. Because of their independent nature, none of these organizations are included in this report.

ECONOMIC CONDITION AND OUTLOOK

The School District is located in southwestern Ohio, in a suburb of Cincinnati, in the northwest part of Hamilton County. Our School District is comprised of three Townships – Colerain, Green, and Springfield – as the backbone of most of our schools. Approximately 71 percent of the School District's tax base is residential properties with very little agriculture; the remainder is composed of a wide range of manufacturing, commercial, and other business properties. The overall economic outlook for the area is stagnant under the current economic conditions. Unemployment rates are consistent with national averages. Real estate values are lower than anticipated while optimism for recovery is growing.

With the School District located in a large metropolitan area, many of the residents are employed in or near the School District. With many large employers such as Kroger, Proctor & Gamble Co., Children's Hospital, and many more, employment opportunities exist in many job fields. On average our residents have above average household incomes, thus giving us opportunities for additional financial support. This support was proven by the passage of an operating levy renewal in May 2017, and a new levy in November 2019.

Although we have realized declining enrollment over the years, this decline has slowed with the potential of increasing once again. Many of our residents are life-long and their children may follow the same tradition of staying in the community. Some of our population data is showing an upward trend in our public education student population. We share our School District boundaries with nine non-public schools with many more within a thirty minute commute thus allowing for a transient school population.

The School District is continually challenged by the responsibility bestowed upon it by the community at large. We are always striving to provide the very best opportunities to every student, while carefully guarding the School District's resources.

THE SCHOOL DISTRICT AND ITS FACILITIES

The School District is located in Hamilton County, approximately 12 miles from downtown Cincinnati, Ohio, and covers an area of 56 square miles. It serves pupils from Colerain, Green, and Springfield Townships, with Colerain Township serving as its nucleus. Since 1960, the growth pattern in the School District has been steady.

The School District now houses 8,933 students in two high schools, three middle schools, seven elementary schools, one preschool, and two career centers. Each high school has an on-campus career center offering such programs as word processing, accounting and computing, data processing, diesel mechanics, machine tool technology, facilities management, and electronics offered by Butler Tech. Students also can attend off-site career technical programs offered by Butler Tech.

Constructed	School/Address	June 2019 Enrollment
1923	Colerain Elementary 4850 Poole Road	616
1932	Colerain Middle School 4700 Poole Road	630
2018	Struble Elementary 2760 Jonrose Avenue	957
2018	Taylor Elementary 3173 Springdale Road	890

Constructed	School/Address	June 2019 Enrollment
1961	White Oak Middle School 3130 Jessup Road	772
2018	Pleasant Run Elementary 11765 Hamilton Avenue	879
1964	Colerain High School 8801 Cheviot Road	1,897
1969	Pleasant Run Middle 11770 Pippin Road	765
1972	Northwest High School 10761 Pippin Road	888
2000	Monfort Heights Elementary 3711 West Fork Road	639

Houston Elementary School is closed. It is now the Houston Early Learning Center and Conference Center.

With the new approved bond levy, Welch and Taylor were be combined, as well as Weigel and Struble, to bring all elementary buildings to K through 5 buildings. Welch and Weigel were closed for school starting August 2018.

ORGANIZATION OF THE SCHOOL DISTRICT

The Board of Education is a 5 member body politic and corporate, as defined by Section 3313.02 of the Ohio Revised Code. The Board serves as the taxing authority, contracting body, and policy maker, and ensures that all the general laws of the State of Ohio are followed in the expenditures of the School District's tax dollars and approves the annual appropriation resolution and tax budget.

The Board members represent a cross section of professions in the community. The board members on June 30, 2019 were as follows:

Board Member	Began Service	Term Expires
Pamela Detzel	January 1998	December 2021
Mark Gilbert	January 2018	December 2021
Jim Detzel	January 2008	December 2024
Joe Yoshimura	January 2018	December 2021
Diane Bradley	November 2018	December 2019

The Superintendent is the Chief Executive Officer of the School District, responsible directly to the Board for all educational and support operations. Mr. Todd Bowling was appointed as Superintendent on July 1, 2015. Mr. Bowling grew up and attended school in the School District and started his career as a teacher for the School District. In 1997, Mr. Bowling left the School District and became an elementary school principal and Director of Elementary and Secondary Education for Mt. Healthy City Schools. In 2007, Mr. Bowling rejoined the District when he became the principal of Northwest High School. In 2013, Mr. Bowling became the Director of Business Services for the School District. Mr. Bowling received

his Bachelor's degree from the University of Dayton. He also has his Master's degree from the University of Cincinnati and his Superintendents license from Xavier University.

The Treasurer is the Chief Financial Officer of the School District, responsible directly to the Board of Education for maintaining all financial records, issuing all payments, maintaining custody of all School District funds and assets, and investing idle funds as specified by Ohio Law. Ms. Amy M. Wells was appointed the CFO/Treasurer of the School District in January 2015. Prior to becoming the School District's Treasurer, Ms. Wells was the CFO/Treasurer for Bethel-Tate Local School District from 2004 to 2014. Additionally, Ms. Wells was an auditor for the Auditor of the State of Ohio from 1996 to 2003. Ms. Wells holds a Bachelor's degree in Accounting and Management from the University of Cincinnati and is a Certified Public Accountant and Certified Business Manager.

EMPLOYEE RELATIONS

The School District currently has approximately 1,146 employees. During the 2019 fiscal year, the School District paid \$54,281,111 in salaries and wages and \$18,830,802 in fringe benefits, such as retirement contributions, Medicare taxes, workers' compensation, and life, dental and health benefits, from its General Fund.

The School District's teachers are represented for collective bargaining purposes by the Northwest Association of Educators (NAE). The School District has a three year collective bargaining agreement with NAE which expires June 30, 2020. The School District's transportation employees are represented for collective bargaining purposes by the Ohio Association of Public School Employees (OAPSE). The School District has a three year collective bargaining agreement with OAPSE which expires June 30, 2021.

SERVICES PROVIDED

The School District provides a wide variety of educational and support services, as mandated by the Ohio Revised Code or board directives.

Transportation is provided for 4,255 students each day. The School District fleet of 87 buses travels over 6,522 miles each day transporting 209 school bus routes to 85 different sites. In addition to making more than 209 daily runs, the department transported both public and non-public students on over 1,200 extracurricular trips during the year.

The food service department served approximately 872,265 plate lunches through the School District's 10 kitchens. This is accomplished through the full operation of 10 kitchens. Beginning in the school year 2015, a reimbursable breakfast program became available in all of the School District's schools.

In addition to transportation and school lunch support services, students in the School District also receive guidance, psychological, and limited health services free of charge. The guidance services are designed to help students match their natural skills with vocational and/or academic programs to help them achieve their full potential in life. Psychological services include the testing and identification of students for special education programs.

Limited health services are provided by health assistants at each of the school sites under the supervision of a licensed school nurse.

The School District offers regular instructional programs daily to students in grades K through 12. There are 1,523 full-time equivalency students in the specific trades through career technical education. Over 1,461 students receive special services due to physical or mental handicapping conditions. In grades 4

through 8, approximately 353 students participated in the gifted program. The School District presented 676 high school diplomas in 2019.

MAJOR CURRENT AND FUTURE INITIATIVES

The following is the Mission Statement of the Board that is the guiding force for all initiatives acted upon by the Board:

Mission

The Northwest Local School District will create a responsive learning community where all students are valued, challenged, and guided along a pathway to success.

<u>Beliefs</u>

- We believe that it is our responsibility to respond to each student to ensure learning and growth.
- We believe that students and staff thrive in an environment that is trusting, safe, and provides hope on a daily basis.
- We believe that collaborative relationships and high expectations are paramount to our success.
- We believe that community engagement is essential for the success of our school district.

Vision

The Northwest Local School District, through focusing on specific strategies aligned to student performance, will ensure all students have a positive experience, make more than a year's worth of academic progress, and are prepared for success beyond graduation. Evidence of this will be indicative of a "B" on Performance Index (above 97), obtain a "C" on achievement indicators (minimum of 16 of 22 indicators), and score over 80% satisfaction on student and staff surveys by the end of the 2021-22 school year.

Goal 1: The Northwest Local School District will achieve a performance index of 84 points or better for the 2017-18 school year as reported on the Local Report Card.	Goal 2: The Northwest Local School District will promote a positive, safe, and responsive culture and climate for all students and staff as measured by district developed benchmarks for students and staff.
Performance index will improve when we understand and implement differentiation at a high level in our classrooms.	Climate and culture will improve when restorative practices are evidenced within classroom, school, and community interactions.
Performance index will improve when data-driven instructional decisions are made based on formative assessments during TBTs and BLTs.	Climate and culture will improve when we embrace cultural competency and equity and actively commit to addressing disparities within our organization.
Performance index will improve when Problem Based Learning is embedded in classroom instruction.	
Performance index will improve when we move from using technology to enhance learning and begin using it to transform learning.	

CURRICULUM AND INSTRUCTION

The Northwest Local School District offers rigorous academic programs and relevant educational experiences to ensure that our students are future ready. Our goal is to empower students to achieve success and exceed their ambitious expectations. A variety of educational opportunities are available for students including: Advanced Placement (AP) courses, dual enrollment through College Credit Plus (CCP), gifted programs, special education services, intervention services, career technical programs offered on and off-campus in partnership with Butler Tech, and after school and summer programming. The district also offers eLearning opportunities for students, including online and blended courses. Our primary objective around student achievement are to create a learning experience that is rigorous and engaging for all students, raise academic achievement across State and District measures of success through a relentless focus on literacy (reading, writing, listening, speaking, thinking and viewing) across all subject areas, and to facilitate student ownership of learning through personalized and differentiated instruction.

The District has adopted the Ohio Learning Standards and increased the rigor of curriculum, instruction and assessment. Over twenty new courses were added to the high school Program of Study with the hope that our coursework will be more engaging to our students and offer additional choice. There has been a significant increase of technology being used to improve teaching and learning. The district is close to attaining one-to-one technology status at grades K-12 and is providing personalized professional learning opportunities to support staff in using this technology effectively in their classrooms. STEM opportunities are being expanded for staff and students through the Title IV grant. K-10 teachers throughout the district are using newly adopted language arts materials designed to promote mastery of the Ohio Learning Standards. Teachers and administrators have reviewed our math resources for alignment and rigor and, with the support of math consultants from Hamilton County Educational Service Center (HCESC), are refining instructional practices to increase student engagement and problem solving skills. A number of intervention programs are being implemented to assist students in their learning of the academic content standards, particularly in the areas of reading and mathematics. Title I Reading and Math Specialists work in collaboration with classroom teachers in using data to plan programming for at-risk learners. Our three middle schools utilize Title I instructional coaches to provide job embedded professional development to teachers. Using Title 2A funding, two district literacy coaches were hired for the 2018-19 school year to assist teachers with improving instruction in the area of literacy. A team of thirty-four teachers was formed and is developing and facilitating teacher learning across the district in the area of literacy.

As a district, we work to ensure that all decisions are data-driven. Members of the district's instructional leadership team are studying research-proven practices for making learning visible and are sharing their learning with all teachers. Student academic progress is monitored regularly. Common reading and math assessments (NWEA- MAP) are administered three times per year in grades K-8. Beginning with the Spring 2018 benchmark, students in grades 9 and 10 are also taking the NWEA-MAP assessment for reading. Members of the district's Curriculum Department continue to work with teachers to develop high-quality common assessments to guide instruction and monitor progress toward mastery of state standards. The data from these assessments are used to refine teaching and provide intervention and enrichment for students. The Northwest Local School District remains focused on its goal of driving student achievement upward and continues to critically evaluate programming to ensure that the needs of all students are met.

BUSINESS-SCHOOL PARTNERSHIP PROGRAM

Partners in Education is a program that brings together businesses and schools in order to address specific educational needs. The business-school partnerships are formal, voluntary relationships

between one school and one business. Partnerships match available resources with identified needs to meet mutually agreed upon goals and objectives.

Partnerships provide opportunities for students to understand how the basic skills they learn in school are applied in the business world. However, it is not just the schools that benefit from partnerships. Businesses and their employees also gain from this special relationship, as many schools reciprocate with their own projects which help their corporate or industrial partners. Partnerships also give those in the business community insight into the workings of the school and a better understanding of the needs of the educational system.

LONG-RANGE BUILDING AND MAINTENANCE PLANS

The School District maintains a five year building maintenance program. This program is generated through input provided by each building administrator in an annual preventive maintenance checklist. This five year plan provides the School District direction for implementing maintenance and renovation projects and contributes to the financial planning and projection of costs for these projects. The School District finalized a renovation program during the summer of 2012 and 2013. The School District renovated the majority of the top floors of each high school to accommodate Blended Learning Labs for a new instructional initiative. The School District also underwent a School District-wide HB264 Energy Conservation measure during 2013. The school district did major renovations of each high school's Auditorium and Gymnasiums during the summer of 2014. Additional work was done on our elementary buildings that involved roofing and heating issues. In 2015 and 2016, the District completed various roofing and HVAC repairs as well as replacement of the dishwashing equipment at Colerain and Northwest High Schools. Also completed in 2015 was the installation of the new field turf as well as the resurfacing of the track at NWHS. In 2016, new handicap access ramps and seating were installed on the main bleachers at Colerain and Northwest High Schools as well as the addition of a handicap parking lot at Colerain High School. With funds donated by Green Township, the District also completed the construction of a track at White Oak Middle School. In 2017, the track at Colerain High School was resurfaced and new perimeter fencing was installed.

In 2014 the district created an \$86 million Master Facility Plan that determined what schools need renovation versus complete replacement based upon needs and costs. In November, 2015, the community approved a combined bond/operating levy for \$76 million towards the completion of the \$86 million project. \$10 million of Unreserved General Fund monies will be used to complete the project. Also in 2015, the District began the Master Facility projects process by securing legal counsel and criteria architect in order to create the necessary Program of Requirements (POR) which would guide the District throughout the selection process and in ultimately securing Skanska/Megen and SHP as the design/builder. Design proceeded through much of 2016 with groundbreaking occurring in October of the same year. The first projects completed in 2016 were the electrical upgrades and installation of commercial window air conditioners in all classrooms at Colerain Elementary and Middle Schools. In 2017, chilled water piping, coil installation as well as a new chiller plant was completed providing air conditioning to the entire building at White Oak Middle School. Also completed was the electrical service upgrade at Colerain High School which allowed for the installation of a chilled water system in the summer of 2018. Also completed the summer of 2018 was the installation of a chilled water system and a hot water heating system replacing the all electric heating system at Pleasant Run Middle School. Various sidewalks and pavement improvements were also made throughout the District, but especially at Pleasant Run Middle School and Colerain High School. The three new Elementary Schools opened on time in August of 2018. Prior to the spring of 2019, plans are to add air conditioning to the band and science rooms and to repair a landslide near the baseball field at Colerain High School.

Future plans are to focus on roofing repairs/replacement throughout the District.

INTERNAL ACCOUNTING AND BUDGETARY CONTROL

In developing the School District's accounting system, much consideration was given to the adequacy of internal accounting controls. Internal accounting controls are designed to provide reasonable, but not absolute, assurance regarding: (1) the safeguarding of assets against loss from unauthorized use or disposition and (2) the reliability of financial records for preparing financial statements and maintaining accountability for assets. The concept of reasonable assurance is based on the assumption that the cost of internal accounting controls should not exceed the benefits expected to be derived from implementation.

The School District utilizes a fully automated accounting system as well as an automated system of control for capital assets and payroll. These systems, coupled with the manual auditing of each voucher prior to payment, ensures that the financial information generated is both accurate and reliable.

All funds, other than the agency funds, are legally required to be budgeted and appropriated. At the beginning of each fiscal year, the Board adopts either a temporary appropriation measure or a permanent appropriation measure for that fiscal year. If a temporary appropriation is first adopted, the permanent appropriation measure must be adopted within three months.

Annual appropriations may not exceed the County Budget Commission's official estimate of resources. The County Auditor must certify that the Board's appropriation measures, including any supplements or amendments, do not exceed the amount set forth in the latest of those official estimates.

All disbursements and transfers of cash between funds require appropriation authority from the Board. Budgets are managed at the object account level within a function and fund. All purchase order requests must be approved by the individual program managers and certified by the Treasurer and Business Manager. Necessary funds are then encumbered and purchase orders are released to vendors.

The accounting system used by the School District provides interim financial reports which detail fiscal year-to-date expenditures and encumbrances versus the original appropriation plus any additional appropriations made to date. In addition to interim financial statements, each program manager is furnished monthly reports showing the status of the budget accounts for which he or she is responsible. Each program manager may request additional financial reports during the month when necessary.

As an additional safeguard, all employees involved with receiving and depositing funds are covered by a blanket bond and certain individuals in policy-making roles are covered by a separate, higher bond.

The basis of accounting and the various funds utilized by the School District are fully described in the notes to the basic financial statements. Additional information on the School District's budgetary accounts can also be found in the notes to the basic financial statements.

FINANCIAL INFORMATION

The School District's accounting system is organized on a "fund" basis. Each fund is a distinct, self-balancing entity. Records for general governmental operations are maintained on a budgetary basis system of accounting as prescribed by State statute. Budgetary basis accounting differs from generally accepted accounting principles (GAAP) as promulgated by the Governmental Accounting Standards Board (GASB).

Government-wide financial statements – These statements are prepared on an accrual basis of accounting, which is similar to the basis of accounting followed by businesses.

Fund financial statements — These statements present information for individual major funds rather than by fund type. Nonmajor funds are presented in total in one column. Governmental funds use the modified accrual basis of accounting and include a reconciliation to the governmental activities accrual information presented in the government-wide financial statements. Fiduciary and proprietary funds use the accrual basis of accounting.

Statements of budgetary comparisons – These statements present comparisons of actual information to the legally adopted budget. The budgetary basis as provided by law is based upon accounting for certain transactions on a basis of cash receipts, disbursements and encumbrances.

As part of this report, management is responsible for preparing a Management's Discussion and Analysis of the School District. This discussion follows this letter of transmittal, providing an assessment of the School District's finances for 2019 and the outlook for the future.

INDEPENDENT AUDIT

Provisions of State statute require that the School District's financial statements be subjected to an annual examination by an independent auditor. The Auditor of the State of Ohio's unmodified opinion rendered on the School District's basic financial statements, combining statements, and individual fund schedules, is included in the financial section of this Comprehensive Annual Financial Report. Pursuant to statute, the State prescribes a uniform accounting system to standardize accounting classification and financial reporting for all units of local education agencies in Ohio. The School District adopted and has been in conformance with that system effective with its annual financial report since the 1979 calendar year.

AWARDS

GFOA Certificate of Achievement

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement to the School District for its Comprehensive Annual Financial Report for the fiscal year ended June 30, 2018. The Certificate of Achievement is a prestigious national award recognizing conformance with the highest standards for preparation of state and local government financial reports. The School District has received this award annual since fiscal year 1991.

In order to be awarded a Certificate of Achievement, a government unit must publish an easily readable and efficiently organized Comprehensive Annual Financial Report, whose contents conform to program standards. Such reports 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 it to the GFOA.

ASBO Certificate of Excellence

The Association of School Business Officials International (ASBO) awards a Certificate of Excellence in Financial Reporting to school districts that publish Comprehensive Annual Financial Reports which substantially conform to the principles and standards of financial reporting as recommended and adopted by the Association of School Business Officials. The award is granted only after an intensive

review of the financial report by an expert panel of certified public accountants and practicing school business officials.

The School District received the Certificate of Excellence in Financial Reporting for the fiscal year ended June 30, 2018. The School District has received this award annual since fiscal year 1991. The School District believes that the Comprehensive Annual Financial Report for fiscal year June 30, 2019, which will be submitted to ASBO for review, will conform to ASBO's principles and standards.

ACKNOWLEDGEMENTS

The preparation of the 2019 Comprehensive Annual Financial Report of the Northwest Local School District was made possible by the combined efforts of the School District's Treasurer's Office and Plattenburg, Certified Public Accountants. The publication of this Comprehensive Annual Financial Report for the School District is a major step in reinforcing the accountability of the School District to the taxpayers of the community.

Respectfully submitted,

Amy M. Wells CFO/Treasurer

Todd Bowling Superintendent

Principal Officials as of June 30, 2019

Elected Officials

Pamela Detzel President, Board of Education

Mark Gilbert Vice President, Board of Education

Jim DetzelBoard MemberJoe YoshimuraBoard MemberDiane BradleyBoard Member

Administrative Office Administrators

Todd D. Bowling Superintendent Amy M. Wells CFO/Treasurer

Darrell Yater Assistant Superintendent
Kris Lankford Assistant Treasurer
Stephanie Kessling Director of Curriculum

Chris McKee Director of Business Operations

Brenda Miller Director of Instructional Accountability
Dustin Gehring Asst. Director of Student Services
Heidi Stickney Asst. Director of Special Education

District Supervisors and Coordinators

Chuck Bostic Maintenance
Mary Barnaclo Special Education

Jennifer Campbell Payroll
Matt Fischer Technology

Lindsey Giesting Special Education
Aimee Murray Early Childhood
Chevonne Neal Special Education

Zach Phelps Data

Matt Piening Enrollment and Attendance Services

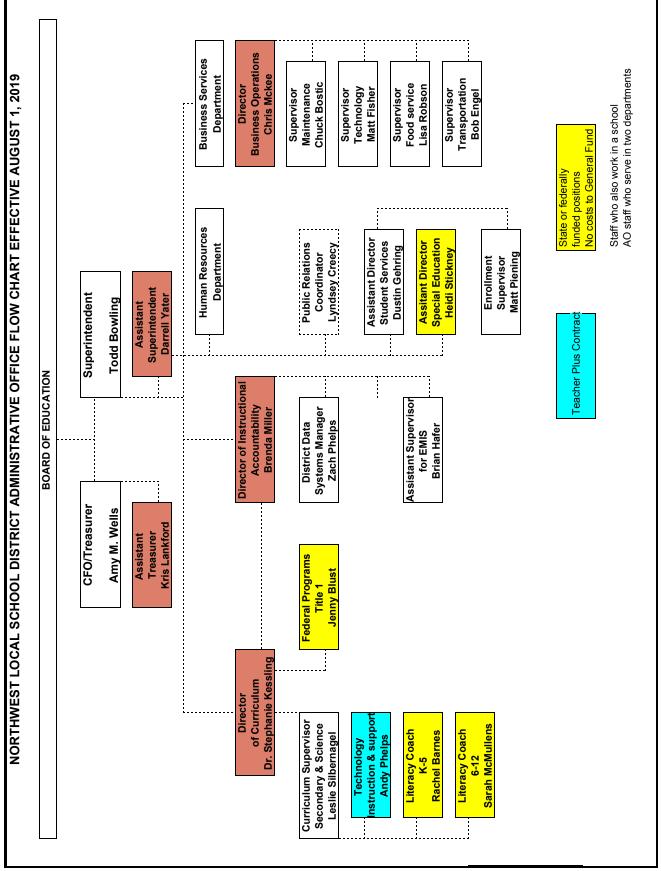
Lisa Robison Food Services

Leslie Silbernagel Curriculum; Secondary and Science

Elizabeth Whitt Accounting

Jennifer Blust Federal Programs Coordinator Lyndsey Creecy Public Relations Coordinator

Lindsey Hausbeck Benefits





Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Northwest Local School District Ohio

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2018

Christopher P. Movill

Executive Director/CEO



The Certificate of Excellence in Financial Reporting is presented to

Northwest Local School District

for its Comprehensive Annual Financial Report (CAFR) for the Fiscal Year Ended June 30, 2018.

The CAFR meets the criteria established for ASBO International's Certificate of Excellence.



Tom Wohlleber, CSRM

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President

Siobhán McMahon, CAE Chief Operating Officer

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Corporate Centre of Blue Ash 11117 Kenwood Road Blue Ash, Ohio 45242-1817 (513) 361-8550 or (800) 368-7419 SouthwestRegion@ohiosuditor.gov

INDEPENDENT AUDITOR'S REPORT

Northwest Local School District Hamilton County 3240 Banning Road Cincinnati, Ohio 45239

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 Northwest Local School District, Hamilton 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.

Northwest Local School District Hamilton 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 Northwest Local School District, Hamilton County, Ohio, as of June 30, 2019, and the respective changes in financial position and, where applicable, cash flows 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, required budgetary comparison schedule* 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 assurances.

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.

Northwest Local School District Hamilton 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 17, 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 17, 2019



Northwest Local School District, Ohio Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2019 (Unaudited)

The discussion and analysis of Northwest Local School District's 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 transmittal letter, notes to the basic financial statements and financial statements to enhance their understanding of the School District's performance.

Financial Highlights

Key financial highlights for fiscal year 2019 are as follows:

- General revenues accounted for \$92,050,224, or 81%, of total revenues. Program specific revenues in the form of charges for services, grants, contributions, and interest accounted for \$21,361,578, or 19%, of total revenues of \$113,411,802.
- The School District had \$110,628,583 in expenses related to governmental activities; \$21,361,578 of these expenses was offset by program specific charges for services, grants, contributions, and interest. General revenues of \$92,050,224 were also used to provide for these programs.

Overview of the Financial Statements

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

The statement of net position and statement of activities provide information about the activities of the whole School District, presenting both an aggregate view of the School District's finances and a longer-term view of those finances. Fund financial statements provide the next level of detail. For governmental funds, these statements tell how services were financed in the short-term as well as what remains for future spending.

The fund financial statements also look at the School District's most significant funds with all other nonmajor funds presented in total in one column. The general fund, debt service fund and building fund are the major funds of the School District.

Governmental-wide Financial Statements

One of the most important questions asked about the School District is "How did we do financially during fiscal year 2019?" The government-wide financial statements answer this question. These statements include all assets and deferred outflows of resources and liabilities and deferred inflows of resources using the accrual basis of accounting similar to the accounting used by most private-sector companies. This basis of accounting takes into account all of the current year's revenues and expenses regardless of when cash is received or paid.

These two statements report the School District's net position and changes in net position. This change in net position is important because it tells the reader whether the financial position, for the School District as a whole, has improved or diminished. The causes of this change may be the result of many factors, both financial and non-financial. Non-financial factors include the School District's property tax base, current property tax laws in Ohio restricting revenue growth, facility conditions, required educational programs and other factors.

Northwest Local School District, Ohio Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2019 (Unaudited)

In the government-wide financial statements, the School District presents:

• Government Activities – The School District's programs and services are reported here and include instructions, support services, operation of non-instructional services, extracurricular activities and interest and fiscal charges.

Fund Financial Statements

Information about the School District's major funds is presented in the fund financial statements (see table of contents). Fund financial statements 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.

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

Proprietary Funds — The School District maintains a proprietary fund. Internal service funds are an accounting device used to accumulate and allocate costs internally among the School District's various functions. The School District's internal service fund accounts for self-insured workers compensation. The proprietary fund uses the accrual basis of accounting.

Fiduciary Funds – The School District's only fiduciary fund is an agency fund. The School District's fiduciary activities are reported in a separate statement of fiduciary assets and liabilities. We exclude these activities from the School District's other financial statements because the School District cannot use these assets to finance its operations. The School District is responsible for ensuring that the assets reported in these funds are used for their intended purposes. Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. Fiduciary funds use the accrual basis of accounting.

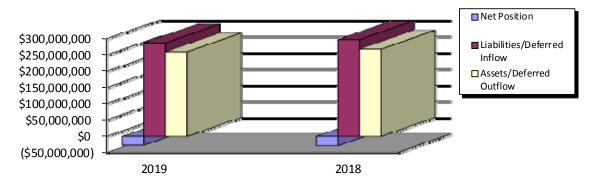
The School District as a Whole

As stated previously, the statement of net position looks at the School District as a whole. Table I provides a summary of the School District's net position for fiscal year 2019 compared to fiscal year 2018:

Northwest Local School District, Ohio Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2019 (Unaudited)

Table 1
Net Position

	Governmental Activities		
	2019	2018	
Assets:			
Current and Other Assets	\$108,904,925	\$127,233,108	
Net OPEB Asset	5,814,792	0	
Capital Assets	113,787,254	104,802,070	
Total Assets	228,506,971	232,035,178	
Deferred Outflows of Resources:			
OPEB	2,211,465	1,124,115	
Pension	29,181,863	34,935,505	
Total Deferred Outflows of Resources	31,393,328	36,059,620	
Liabilities:			
Other Liabilities	12,984,266	15,746,645	
Long-Term Liabilities	217,287,586	239,722,761	
Total Liabilities	230,271,852	255,469,406	
Deferred Inflows of Resources:			
Property Taxes	34,049,662	29,698,232	
Grant and Other Taxes	3,915,078	4,172,764	
OPEB	10,634,568	2,979,038	
Pension	7,300,112	4,829,550	
Total Deferred Inflows of Resources	55,899,420	41,679,584	
Net Position:			
Net Investment in Capital Assets	18,776,515	17,010,520	
Restricted	20,629,478	19,325,431	
Unrestricted	(65,676,966)	(65,390,143)	
Total Net Position	(\$26,270,973)	(\$29,054,192)	



Current and other assets decreased due to a decrease in pooled cash and investments. Increases in capital assets are the result of construction in progress for building and educational improvements within the School District, as well as technology and bus purchases within the equipment classification. Deferred outflows of resources decreased as a result of the decrease in amounts related to the School District's proportionate share of the state-wide net pension liabilities.

Other liabilities decreased as a result of decreases in contracts payable related to the school building project. Long-term liabilities decreased from the prior year, due to the changes related to the net pension and OPEB liabilities. Deferred inflows of resources increased due to an increase in amounts related to the School District's proportionate share of the state-wide net pension and OPEB liabilities.

At year-end, capital assets represented 50% of total assets. Capital assets include land, buildings and improvements, furniture, equipment, and vehicles. Net investment in capital assets at June 30, 2019 was \$18,776,515. These capital assets are used to provide services to the students and are not available for future spending. Although the School District's net 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, \$20,629,478, represents resources that are subject to external restriction on how they must be used. The external restriction will not affect the availability of fund resources for future use. Continued budget reductions contributed to the increase in the School District's net position.

Table 2 shows the changes in net position for fiscal years 2019 and 2018.

Table 2
Changes in Net Position

Changes in Net Position			
	Governmental Activities		
	2019	2018	
Revenues:			
Program Revenues			
Charges for Services	\$4,154,620	\$6,027,915	
Operating Grants, Contributions	17,206,958	16,380,808	
Capital Grants, Contributions, Interest	0	700,924	
General Revenues:			
Property Taxes	50,355,472	51,063,671	
Grants and Entitlements	33,660,593	32,377,875	
Other	8,034,159	5,302,748	
Total Revenues	113,411,802	111,853,941	
Program Expenses:			
Instruction	62,456,841	33,527,375	
Support Services:			
Pupil and Instructional Staff	11,507,519	5,729,880	
School Administration, General			
Administration, Fiscal and Business	6,786,693	4,421,394	
Operations and Maintenance	7,465,266	5,084,771	
Pupil Transportation	7,455,495	4,175,383	
Central	1,161,064	708,518	
Operation of Non-Instructional Services	8,242,009	5,331,880	
Extracurricular Activities	2,016,145	1,810,283	
Interest and Fiscal Charges	3,537,551	3,592,491	
Total Program Expenses	110,628,583	64,381,975	
Change in Net Position	2,783,219	47,471,966	
Net Position - Beginning of Year	(29,054,192)	(76,526,158	
Net Position - End of Year	(\$26,270,973)	(\$29,054,192	

The School District revenues are mainly from two sources. Property taxes levied for general, capital outlay, and debt service purposes and grants and entitlements comprised 74% of the School District's revenues for governmental activities.

The School District depends greatly on property taxes as a revenue source. The unique nature of property taxes in Ohio creates the need to routinely seek voter approval for operating funds. The overall revenues generated by a levy will not increase solely as a result of inflation. As an example, a homeowner with a home valued at \$100,000 and taxed at 1.0 mill would pay \$35.00 annually in taxes. If three years later the home were reappraised and increased to \$200,000 (and the inflationary increase in value is comparable to other property owners) the effective tax rate would become 0.5 mills and the owner would still pay \$35.00.

Thus Ohio school districts dependent upon property taxes are hampered by a lack of revenue growth and must regularly return to the voters to maintain a constant level of service. Property taxes made up about 44% of revenue for governmental activities for the School District in fiscal year 2019. The School District's reliance upon tax revenues is demonstrated by the following graph:

Governmental Activities Revenue Sources

Revenues	2019	Percentage		
General Grants	\$33,660,593	30%		
Program Revenues	21,361,578	19%		
General Tax Revenues	50,355,472	44%		
Revenue in Lieu of Taxes	4,181,074	4%		
Other Revenues	3,853,085	3%		
Total Revenue Sources	\$113,411,802	100%		
				☐ General Grants ☐ Program Revenues ☐ General Tax Revenues ☐ Revenue in Lieu of Taxes ☐ Other Revenues
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General revenues increased mainly due to an increase in grants and entitlements revenue recognized between years. Program revenues decreased between years due to a decrease in charges for services and sales revenues.

Instruction comprises 56.4% of governmental program expenses. Support services expenses were 31.1% of governmental program expenses. Interest and all other expenses were 12.5%. Interest expense was attributable to the outstanding borrowings for capital projects. The overall expenses for the District increased primarily due to changes in assumptions and benefits by the Statewide pension system which caused pension expense to be negative in fiscal year 2018 and positive in fiscal year 2019, causing the appearance of a large increase in overall expenses.

Governmental 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 governmental activities, the total cost of services and the net cost of services for government activities. That is, it identifies the cost of these services supported by tax revenue and unrestricted state entitlements.

Table 3
Governmental Activities

	Total Cost of Services		Total Cost of Services Net Cost of Service	
	2019	2018	2019	2018
Instruction	\$62,456,841	\$33,527,375	(\$53,457,933)	\$22,502,531
Support Services:				
Pupil and Instructional Staff	11,507,519	5,729,880	(10,198,142)	4,236,188
School Administrative, General				
Administration, Fiscal and Business	6,786,693	4,421,394	(5,839,667)	3,203,906
Operations and Maintenance	7,465,266	5,084,771	(6,729,959)	4,081,459
Pupil Transportation	7,455,495	4,175,383	(6,934,499)	3,770,466
Central	1,161,064	708,518	(1,161,064)	646,044
Operation of Non-Instructional Services	8,242,009	5,331,880	19,249	(1,848,378)
Extracurricular Activities	2,016,145	1,810,283	(1,427,439)	1,087,621
Interest and Fiscal Charges	3,537,551	3,592,491	(3,537,551)	3,592,491
Total Expenses	\$110,628,583	\$64,381,975	(\$89,267,005)	\$41,272,328

The School District's Funds

The School District has three major governmental funds: the general fund, debt service fund, and building fund. Assets of these funds comprised \$97,160,373 (90%) of the \$107,622,807 total governmental fund assets.

General Fund – The School District's fund balance at June 30, 2019 was \$34,500,171, including \$29,299,244 of unassigned balance. The primary reason for the \$6,575,696 decrease in fund balance was due to increases in total expenditures from 2018 to 2019.

Debt Service Fund – The School District's fund balance at June 30, 2019 was \$9,806,843, which was all restricted for debt service. The primary reason for the \$302,923 decrease in fund balance was due to a decrease in property tax revenues received compared to prior year.

Building Fund – The School District's fund balance at June 30, 2019 was \$3,712,555, which was all restricted for capital outlay. The primary reason for the \$13,682,090 decrease in fund balance was due to the completion of the School District's activity related to the school building project.

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.

The School District uses site-based budgeting and the budgeting systems are designed to tightly control total site budgets but provide flexibility for site management. During the course of the year, the School District revised the budget in an attempt to deal with changes in revenues and expenditures.

Northwest Local School District, Ohio Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2019 (Unaudited)

For the general fund, final budgeted revenue was \$88,631,847, compared to original budget estimates of \$87,980,503. Of the \$651,344 increase, most was due increases in estimates of property tax collections throughout the year as well as tuition and fees expected to be received from the state.

For the general fund, the final appropriations were \$96,080,102 and the original appropriations were \$93,961,628. This represents a \$2,118,474 difference in appropriations. The variance in appropriations versus expenditures was expected, giving authority to a greater range of appropriations, knowing that other internal controls will only allow those expenditures, when entirely necessary, coupled with legislative authority by consent of the Board of Education. The Administration and Board of Education have made additional dollars available in many categories in order to facilitate the educational needs of the School District as they arise. With the School District's tight internal controls, additional monies are appropriated in order to allow those individuals in charge to be creative in meeting their students' educational needs. The School District believes that appropriations should be prepared to operate in the best manner to meet the needs of those being educated. It is the School District's goal to allow funds to fully supplement the educational structure doing so in an effective and efficient manner. Judgment is used to value, educationally, the cash outlay for the benefit given. Both the Superintendent and the Treasurer of the School District have hands-on oversight of all School District purchases prior to being approved.

Capital Assets and Debt Administration

Capital Assets

At the end of fiscal year 2019, the School District had \$113,787,254 invested in land, buildings and improvements, furniture, equipment, and vehicles, net of accumulated depreciation. Table 4 shows fiscal year 2019 balances compared to fiscal year 2018.

Table 4
Capital Assets at Year End
(Net of Depreciation)

	Governmental Activities		
	2019 2018		
Land	\$3,674,499	\$3,674,499	
Construction in Progress	0	64,980,512	
Buildings and Improvements	104,102,111	30,698,010	
Furniture and Equipment	6,010,644	5,449,049	
Total Net Capital Assets	\$113,787,254	\$104,802,070	

See note 7 to the basic financial statements for more details on the School District's capital assets.

Debt

At June 30, 2019, the School District had \$95,010,739 in bonds and capital lease outstanding, \$3,092,586 due within one year.

Table 5
Outstanding Debt at Year End

	Governmental Activities	
	2019	2018
General Obligation Bonds:		
2005 Refunding Bonds: Current Interest	\$1,705,000	\$3,295,000
2013 QZAB Bonds	2,385,000	2,650,000
2013 Tax-Exempt Bonds	885,000	975,000
2013 Certificates of Participation	4,535,000	4,885,000
2015 School Improvement Refunding	5,615,000	5,615,000
2015/2016 School Improvement bonds	74,190,000	74,740,000
Premium on Debt	5,327,938	5,572,471
Subtotal Bonds	94,642,938	97,732,471
Capital Lease	367,801	459,205
Subtotal Capital Leases Payable	367,801	459,205
Total Outstanding Debt at Year End	\$95,010,739	\$98,191,676

See note 12 to the basic financial statements for further details on the School District's debt.

For the Future

The School District has committed itself to financial excellence for many years. We have received the Government Finance Officers Association (GFOA) Certificate of Achievement for Excellence in Financial Reporting and the Association of School Business Officials (ASBO) Certificate of Excellence on Financial Reporting since 1993.

All of the School District's financial abilities and expertise is needed to meet the challenges of the future. With careful planning and monitoring of the School District's finances, as well as, continued support of the community to increase revenue, the School District's management team is confident that the School District will continue to provide a quality education for our students while providing a secure financial future.

Contacting the School District's Financial Management

This 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 the Treasurer's Office at Northwest Local School District, 3240 Banning Road, Cincinnati, Ohio 45239.

Assets: Equity in Pooled Cash and Investments Receivables (Net): Taxes 55,736,389 Accounts 75,852 Interest 91,923 Intergovernmental 5,088,334 Inventory 27,288 Net OPEB Asset 5,814,792 Nondepreciable Capital Assets 3,674,499 Depreciable Capital Assets, Net 110,112,755 Total Assets 228,506,971 Deferred Outflows of Resources: Pension 29,181,863 OPEB 2,211,465 Total Deferred Outflows of Resources 31,393,328 Liabilities: Accounts Payable 1,019,025 Accrued Wages and Benefits 11,103,768 Contracts Payable 129,759 Accrued Interest Payable 300,005 Colaims Payable 431,709 Long-Term Liabilities: Due Within One Year 3,692,798 Due In More Than One Year Net Pension Liability 105,671,326 Net OPEB Liability 105,671,326 Grants and Other Taxes 3,915,078 Pension 7,300,112 OPEB 10,634,568 Total Deferred Inflows of Resources 55,899,420 Net Position: Net Position: Net Investment in Capital Assets 18,776,515 Restricted for: Debt Service 9,702,211 Capital Outlay 8,704,480 Food Service 11,13,552 Special Trust 195,307 Athletics 490,112 Auxiliary Services 13,601 State Grants 6,3639 Federal Grants 249,411 Other Purposes 2,882 Endowment: Expendable 79,000 Unrestricted (65,676,966) Total Net Position (526,270,973)		Covernmental
Assets:		Governmental Activities
Receivables (Net):	Assets:	- Netivities
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Inventory	Interest	91,923
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Depreciable Capital Assets 228,506,971	Net OPEB Asset	5,814,792
Deferred Outflows of Resources: Pension	Nondepreciable Capital Assets	3,674,499
Deferred Outflows of Resources: Pension	Depreciable Capital Assets, Net	110,112,755
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OPEB 2,211,465 Total Deferred Outflows of Resources 31,393,328 Liabilities: 4,019,025 Accrued Wages and Benefits 11,103,768 Contracts Payable 129,759 Accrued Interest Payable 300,005 Claims Payable 431,709 Long-Term Liabilities: 3,692,798 Due Un More Than One Year 105,671,326 Net Pension Liability 105,671,326 Net OPEB Liability 12,859,802 Other Amounts 95,063,660 Total Liabilities 230,271,852 Deferred Inflows of Resources: 34,049,662 Property Taxes 3,915,078 Pension 7,300,112 OPEB 10,634,568 Total Deferred Inflows of Resources 55,899,420 Net Position: 8 Net Investment in Capital Assets 18,776,515 Restricted for: 9,702,211 Capital Outlay 8,704,480 Food Service 9,702,211 Capital Outlay 8,704,480 Food Service 11,113,552	Deferred Outflows of Resources:	
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Accrued Wages and Benefits Contracts Payable Contracts Payable Accrued Interest Payable Accrued Interest Payable Long-Term Liabilities: Due Within One Year Net Pension Liability Net OPEB Liabilities Deferred Inflows of Resources: Property Taxes Grants and Other Taxes Pension OPEB Total Deferred Inflows of Resources Propets Information Pension OPEB Total Deferred Inflows of Resources Property Taxes Square Pension OPEB Total Deferred Inflows of Resources Property Taxes Square Pension OPEB Total Deferred Inflows of Resources Total Deferred Inflows of Resources Property Taxes Square Pension OPEB Total Deferred Inflows of Resources Net Investment in Capital Assets Restricted for: Debt Service Special Trust Auxiliary Services State Grants State Grants Federal Grants Other Purposes Endowment: Expendable NonExpendable Unrestricted (65,676,966)	Liabilities:	
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Long-Term Liabilities: 3,692,798 Due Within One Year 3,692,798 Due In More Than One Year 105,671,326 Net Pension Liability 12,859,802 Other Amounts 95,063,660 Total Liabilities 230,271,852 Deferred Inflows of Resources: 34,049,662 Property Taxes 34,049,662 Grants and Other Taxes 3,915,078 Pension 7,300,112 OPEB 10,634,568 Total Deferred Inflows of Resources 55,899,420 Net Position: Net Investment in Capital Assets 18,776,515 Restricted for: 9,702,211 Capital Outlay 8,704,480 Food Service 9,702,211 Capital Outlay 8,704,480 Food Service 1,113,552 Special Trust 195,307 Athletics 490,112 Auxiliary Services 13,601 State Grants 63,639 Federal Grants 249,141 Other Purposes 2,882 Endowment: Expendable <	Accrued Interest Payable	300,005
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Total Deferred Inflows of Resources 55,899,420 Net Position: 18,776,515 Restricted for: 9,702,211 Capital Outlay 8,704,480 Food Service 1,113,552 Special Trust 195,307 Athletics 490,112 Auxiliary Services 13,601 State Grants 63,639 Federal Grants 249,141 Other Purposes 2,882 Endowment: Expendable Expendable 79,000 Unrestricted (65,676,966)		
Net Position: 18,776,515 Restricted for: 9,702,211 Debt Service 9,704,480 Food Service 1,113,552 Special Trust 195,307 Athletics 490,112 Auxiliary Services 13,601 State Grants 63,639 Federal Grants 249,141 Other Purposes 2,882 Endowment: Expendable Expendable 15,553 NonExpendable 79,000 Unrestricted (65,676,966)	OPEB	10,634,568
Net Investment in Capital Assets 18,776,515 Restricted for: 9,702,211 Debt Service 9,702,211 Capital Outlay 8,704,480 Food Service 1,113,552 Special Trust 195,307 Athletics 490,112 Auxiliary Services 13,601 State Grants 63,639 Federal Grants 249,141 Other Purposes 2,882 Endowment: Expendable Expendable 15,553 NonExpendable 79,000 Unrestricted (65,676,966)	Total Deferred Inflows of Resources	55,899,420
Restricted for: 9,702,211 Capital Outlay 8,704,480 Food Service 1,113,552 Special Trust 195,307 Athletics 490,112 Auxiliary Services 13,601 State Grants 63,639 Federal Grants 249,141 Other Purposes 2,882 Endowment: Expendable Expendable 15,553 NonExpendable 79,000 Unrestricted (65,676,966)	Net Position:	
Debt Service 9,702,211 Capital Outlay 8,704,480 Food Service 1,113,552 Special Trust 195,307 Athletics 490,112 Auxiliary Services 13,601 State Grants 63,639 Federal Grants 249,141 Other Purposes 2,882 Endowment: Expendable Expendable 15,553 NonExpendable 79,000 Unrestricted (65,676,966)	•	18,776,515
Capital Outlay 8,704,480 Food Service 1,113,552 Special Trust 195,307 Athletics 490,112 Auxiliary Services 13,601 State Grants 63,639 Federal Grants 249,141 Other Purposes 2,882 Endowment: Expendable Expendable 15,553 NonExpendable 79,000 Unrestricted (65,676,966)		
Food Service 1,113,552 Special Trust 195,307 Athletics 490,112 Auxiliary Services 13,601 State Grants 63,639 Federal Grants 249,141 Other Purposes 2,882 Endowment: Expendable NonExpendable 15,553 NonExpendable 79,000 Unrestricted (65,676,966)		
Special Trust 195,307 Athletics 490,112 Auxiliary Services 13,601 State Grants 63,639 Federal Grants 249,141 Other Purposes 2,882 Endowment: Expendable Expendable 15,553 NonExpendable 79,000 Unrestricted (65,676,966)	. ,	
Athletics 490,112 Auxiliary Services 13,601 State Grants 63,639 Federal Grants 249,141 Other Purposes 2,882 Endowment: Expendable NonExpendable 15,553 NonExpendable 79,000 Unrestricted (65,676,966)		
Auxiliary Services 13,601 State Grants 63,639 Federal Grants 249,141 Other Purposes 2,882 Endowment: *** Expendable 15,553 NonExpendable 79,000 Unrestricted (65,676,966)	•	
State Grants 63,639 Federal Grants 249,141 Other Purposes 2,882 Endowment: 15,553 NonExpendable 79,000 Unrestricted (65,676,966)		
Federal Grants 249,141 Other Purposes 2,882 Endowment: *** Expendable 15,553 NonExpendable 79,000 Unrestricted (65,676,966)	•	•
Other Purposes 2,882 Endowment: 553 Expendable 15,553 NonExpendable 79,000 Unrestricted (65,676,966)		
Endowment: 15,553 Expendable 15,553 NonExpendable 79,000 Unrestricted (65,676,966)		
Expendable 15,553 NonExpendable 79,000 Unrestricted (65,676,966)	•	2,882
NonExpendable 79,000 Unrestricted (65,676,966)		16 552
Unrestricted (65,676,966)	•	
	•	
Total Net Position (\$26,270,973)		-
	Total Net Position	(\$26,270,973)

		Duo ayana f	20	Net (Expense) Revenue and
		Program F Charges for	Operating Grants	Changes in Net Position Governmental
	Expenses	Services and Sales	and Contributions	Activities
Governmental Activities:	zxpenioco	Del video dilla daleo		7.00.770.00
Instruction:				
Regular	\$43,212,219	\$814,758	\$77,155	(\$42,320,306)
Special	18,000,763	586,222	7,073,298	(10,341,243)
Vocational	9,499	0	25,508	16,009
Other	1,234,360	242,003	179,964	(812,393)
Support Services:				
Pupil	9,052,837	0	514,344	(8,538,493)
Instructional Staff	2,454,682	0	795,033	(1,659,649)
General Administration	34,029	0	0	(34,029)
School Administration	4,634,854	114,930	832,096	(3,687,828)
Fiscal	1,773,162	0	0	(1,773,162)
Business	344,648	0	0	(344,648)
Operations and Maintenance	7,465,266	652,154	83,153	(6,729,959)
Pupil Transportation	7,455,495	105,840	415,156	(6,934,499)
Central	1,161,064	0	0	(1,161,064)
Operation of Non-Instructional Services	8,242,009	1,050,007	7,211,251	19,249
Extracurricular Activities	2,016,145	588,706	0	(1,427,439)
Interest and Fiscal Charges	3,537,551	0	0	(3,537,551)
Total Governmental Activities	\$110,628,583	\$4,154,620	\$17,206,958	(89,267,005)
		General Revenues:		
		Property Taxes Levied for		
		General	•	42,619,923
		Debt Service		5,073,962
		Capital Outlay		2,661,587
		Grants and Entitlements,	Not Restricted	33,660,593
		Revenue in Lieu of Taxes	Not restricted	4,181,074
		Unrestricted Contribution	ns	181,615
		Investment Earnings	13	1,703,503
		Other Revenues		1,967,967
		Total General Revenues		92,050,224
		Change in Net Position		2,783,219
		Net Position - Beginning of	Year	(29,054,192)
		Net Position - End of Year		(\$26,270,973)

	General	Debt Service	Building	Other Governmental Funds	Total Governmental Funds
Assets:					
Equity in Pooled Cash and Investments	\$28,152,165	\$7,816,843	\$3,990,687	\$6,569,033	\$46,528,728
Receivables (Net):	47.056.006	F 170 022	0	2 701 271	EE 726 200
Taxes Accounts	47,856,096 72,812	5,179,022 0	0 0	2,701,271 3,040	55,736,389 75,852
Interest	72,812 70,475	0	21,448	3,040	91,923
Interest	3,926,532	0	21,448	1,161,802	5,088,334
Interfund	74,293	0	0	1,101,802	74,293
Inventory	0	0	0	27,288	27,288
Total Assets	80,152,373	12,995,865	4,012,135	10,462,434	107,622,807
Liabilities:					
Accounts Payable	427,403	0	202,557	389,065	1,019,025
Accrued Wages and Benefits	10,172,006	0	0	931,762	11,103,768
Compensated Absences	233,922	0	0	16,873	250,795
Contracts Payable	0	0	82,508	47,251	129,759
Interfund Payable	0	0	0	74,293	74,293
Total Liabilities	10,833,331	0	285,065	1,459,244	12,577,640
Deferred Inflows of Resources:					
Property Taxes	30,856,096	3,189,022	0	1,641,271	35,686,389
Investments	47,697	0	14,515	0	62,212
Grants and Other Taxes	3,915,078	0	0	707,413	4,622,491
Total Deferred Inflows of Resources	34,818,871	3,189,022	14,515	2,348,684	40,371,092
Fund Balances:					
Nonspendable	0	0	0	79,000	79,000
Restricted	0	9,806,843	3,712,555	2,321,334	15,840,732
Committed	0	0	0	4,580,642	4,580,642
Assigned	5,200,927	0	0	0	5,200,927
Unassigned	29,299,244	0	0	(326,470)	28,972,774
Total Fund Balances	34,500,171	9,806,843	3,712,555	6,654,506	54,674,075
Total Liabilities, Deferred Inflows and Fund Balances	\$80,152,373	\$12,995,865	\$4,012,135	\$10,462,434	\$107,622,807

Total Governmental Fund Balance		\$54,674,075
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.		
Capital assets used in the operation of Governmental Funds		113,787,254
Other long-term assets are not available to pay for current- period expenditures and, therefore, are deferred in the funds.		
Delinquent Property Taxes Interest Intergovernmental	1,636,727 62,212 707,413	
		2,406,352
An internal service fund is used by management to charge back costs to individual funds. The assets and liabilities of the internal service fund are included in governmental activities in the statement of net position.		
Internal Service Net Position		924,702
In the statement of net position interest payable is accrued when incurred; whereas, in the governmental funds interest is reported as a liability only when it will require the use of current financial resources.		(300,005)
Some liabilities reported in the statement of net position do not require the use of current financial resources and, therefore, are not reported as liabilities in governmental funds.		
Compensated Absences		(3,494,924)
Deferred outflows and inflows of resources related to pensions and OPEB are applicable to future periods and, therefore, are not reported in the funds.		
Deferred outflows of resources related to pensions Deferred inflows of resources related to pensions Deferred outflows of resources related to OPEB Deferred inflows of resources related to OPEB	29,181,863 (7,300,112) 2,211,465 (10,634,568)	
		13,458,648
Long-term liabilities and net OPEB assets are not available to pay f current period expenditures and are not due and payable in the current period and, therefore, are not reported in the funds.	or	
Net OPEB Asset Net Pension Liability	5,814,792 (105,671,326)	
Net OPEB Liability	(12,859,802)	
Other Amounts	(95,010,739)	(207,727,075)
Net Position of Governmental Activities	- -	(\$26,270,973)
	•	

Revenues: Property and Other Taxes Tuition and Fees Investment Earnings Intergovernmental	\$42,720,206 1,639,998 1,230,396 37,653,025	Debt Service \$5,107,622 0 0 331,186	\$0 0 377,835 0	Other Governmental Funds \$2,667,154 0 33,060 12,782,451	Total Governmental Funds \$50,494,982 1,639,998 1,641,291 50,766,662
Extracurricular Activities Charges for Services Revenue in Lieu of Taxes	0 0 4,181,074	0 0 0	0 0 0	694,546 1,048,280 93	694,546 1,048,280 4,181,167
Gifts and Donations Other Revenues	0 2,483,446	0 182	221,846	29,426 252,461	29,426 2,957,935
Total Revenues	89,908,145	5,438,990	599,681	17,507,471	113,454,287
Expenditures: Current: Instruction:					
Regular	43,661,436	0	0	774,213	44,435,649
Special	17,151,995	0	0	2,797,378	19,949,373
Vocational	8,154	0	0	0	8,154
Other	1,188,845	0	0	220,833	1,409,678
Support Services:					
Pupil	8,878,826	0	0	510,962	9,389,788
Instructional Staff	1,985,907	0	0	819,731	2,805,638
General Administration	42,530	0	0	152	42,682
School Administration	5,094,396	0	0	818,978	5,913,374
Fiscal	1,834,063	0	14,847	34,991	1,883,901
Business	375,973	0	0	0	375,973
Operations and Maintenance	7,230,743	0	0	531,383	7,762,126
Pupil Transportation	5,966,261	0	0	623,783	6,590,044
Central	1,353,992	0	0	0	1,353,992
Operation of Non-Instructional Services	66,582	0	0	8,314,084	8,380,666
Extracurricular Activities	1,514,949	0	0	624,872	2,139,821
Capital Outlay Debt Service:	0	0	14,266,924	237,733	14,504,657
Principal Retirement	91,404	2,140,000	0	705,000	2,936,404
Interest and Fiscal Charges	20,068	3,601,913	0	167,034	3,789,015
Total Expenditures	96,466,124	5,741,913	14,281,771	17,181,127	133,670,935
Excess of Revenues Over (Under) Expenditures	(6,557,979)	(302,923)	(13,682,090)	326,344	(20,216,648)
Other Financing Sources (Uses): Proceeds from Sale of Capital Assets	42 202	0	0	6 221	48,504
•	42,283	0	0	6,221	•
Transfers In Transfers (Out)	0 (60,000)	0	0	60,000 0	60,000 (60,000)
-					
Total Other Financing Sources (Uses)	(17,717)	0	0	66,221	48,504
Net Change in Fund Balance	(6,575,696)	(302,923)	(13,682,090)	392,565	(20,168,144)
Fund Balance - Beginning of Year	41,075,867	10,109,766	17,394,645	6,261,941	74,842,219
Fund Balance - End of Year	\$34,500,171	\$9,806,843	\$3,712,555	\$6,654,506	\$54,674,075

Net Change in Fund Balan	ce - Total Governmental Funds
--------------------------	-------------------------------

(\$20,168,144)

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

Governmental funds report capital asset additions 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 of the difference between capital asset additions and depreciation in the current period.

Capital assets used in governmental activities	14,928,651
Depreciation Expense	(5,553,322)

9,375,329

Governmental funds only report the disposal of assets to the extent proceeds are received from the sale. In the statement of activities, a gain or loss is reported for each disposal. The amount of the proceeds must be removed and the gain or loss on the disposal of capital assets must be recognized. This is the amount of the difference between the proceeds and the gain or loss.

(390,145)

Governmental funds report district pension and OPEB contributions as expenditures. However in the Statement of Activites, the cost of pension and OPEB benefits earned net of employer contributions are reported as pension and OPEB expense.

Pension Contributions	8,128,452
Pension Expense	(10,356,979)
OPEB Contributions	351,560
OPEB Expense	12,600,229

10,723,262

Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.

Delinquent Property Taxes	(139,507)
Interest	62,212
Intergovernmental	34,813

(42,482)

Repayment of bond and capital lease principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position.

2,936,404

In the statement of activities interest expense is accrued when incurred; whereas, in governmental funds an interest expenditure is reported when due.

6,931

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.

Compensated Absences	(195,821)
Amortization of Bond Premium	244,533

48,712

The internal service fund used by management to charge back costs to individual funds is not reported in the entity-wide statement of activities. Governmental fund expenditures and the related internal service fund revenues are eliminated. The net revenue (expense) of the internal service fund is allocated among the governmental activities.

Change in Net Position - Internal Service Funds	293,352
Change in Net Position of Governmental Activities	\$2,783,219

	Workers' Compensation Fund
Current Assets:	
Equity in Pooled Cash and Investments	\$1,356,411
Total Assets	1,356,411
Liabilities: Claims Payable	431,709
Total Liabilities	431,709
Net Position: Unrestricted	924,702
Total Net Position	\$924,702

	Workers' Compensation Fund
Operating Revenues: Charges for Services	\$1,011,938
Total Operating Revenues	1,011,938
Operating Expenses: Fringe Benefits Purchased Services Materials and Supplies Claims	306,319 104,687 14,000 293,580
Total Operating Expenses	718,586
Change in Net Position	293,352
Net Position - Beginning of Year	631,350
Net Position - End of Year	\$924,702

	Workers'
	Compensation
	Fund
	Tullu
Cash Flows from Operating Activities:	
Interfund Services Provided	\$1,011,938
Cash Payments to Suppliers for Goods and Services	(222,707)
Cash Payments for Claims	(293,580)
Net Cash Provided (Used) by Operating Activities	495,651
Net Increase (Decrease) in Cash and Cash Equivalents	495,651
Cash and Cash Equivalents - Beginning of Year	860,760
Cash and Cash Equivalents - End of Year	1,356,411
Reconciliation of Operating Income (Loss) to	
Net Cash Provided (Used) by Operating Activities	
Operating Income (Loss)	293,352
Changes in Assets and Liabilities:	
Increase (Decrease) in Claims Payables	202,299
. , , , , , , , , , , , , , , , , , , ,	
Net Cash Provided (Used) by Operating Activities	\$495,651

Northwest Local School District, Ohio Statement of Fiduciary Assets and Liabilities Fiduciary Fund June 30, 2019

	Agency
Assets: Equity in Pooled Cash and Investments Receivables (Net):	\$120,507
Accounts	95
Total Assets	120,602
Liabilities: Other Liabilities	120,602
Total Liabilities	\$120,602

Note 1 - Description of the School District

The Northwest Local School District (School District) operates under current standards as prescribed by the Ohio State Board of Education as provided in Division (d) of Section 3301.07 and Section 119.01 of the Ohio Revised Code. Presently, the School District operates under a locally elected 5 member Board of Education (Board) as defined by Section 3313.02 of the Ohio Revised Code.

The Board serves as the taxing authority, contracting body, policy maker, and ensures that all other general laws of the State of Ohio are followed in the expenditures of the School District's tax dollars. The Board also approves the annual appropriation resolution and tax budget.

The School District services an area of 56 square miles, including all of Colerain Township, and portions of the City of Forest Park, City of North College Hill, Green Township and Springfield Township. The School District is 99 percent in Hamilton County, and a small area is in Ross Township, Butler County, on its northern boundary line.

The School District currently has approximately 8,805 students enrolled in seven elementary schools, three middle schools, and two senior high schools. The School District has two career centers serving junior and senior students. There are 1,265 full time and part-time employees to provide services to the students. The School District is the 2nd largest public school district in Hamilton County and the 21St largest of all school districts in Ohio.

Reporting Entity

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

Parochial/Private Schools – Within the School District, Our Lady of Grace, St. Bernard, St. Ignatius, St. James, St. Joseph Villa, and St. John Elementary Schools, and LaSalle High School are operated through the Cincinnati Catholic Diocese; Heaven's Treasures Academy and Beautiful Savior Lutheran are operated as a private school. Current State legislation provides funding to these schools. The monies are received and disbursed on behalf of the schools by the School District Treasurer, as directed by the School District's administration. The activities of these State monies by the School District are reflected in a special revenue fund for financial reporting purposes because the School District has administrative responsibility.

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

The School District participates in three jointly governed organizations. These organizations are presented in note 14 to the basic financial statements. These organizations are Southwest Ohio Computer Association, Butler Technology and Career Development School, and Southwest Ohio Organization of School Health.

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 body for establishing governmental accounting and financial reporting principles. The most significant of the School District's accounting policies are described below.

Basis of Presentation

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

Government-wide Financial Statements

The statement of net position and the statement of activities display information about the School District as a whole. These statements include the financial activities of the School District, except for fiduciary funds. The activity of the internal service fund is eliminated to avoid "doubling up" revenues and expenses. Interfund services provided and used are not eliminated in the process of consolidation. The government-wide financial 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 are therefore clearly identifiable to a particular function. Program revenues include charges paid by the recipient of the goods or services offered by the program, grants and contributions that are restricted to meeting the operational or capital requirements of a particular program, and interest earned on grants that is required to be used to support a particular program. Revenues which are not classified as program revenues are presented as general revenues of the School District, with certain limited exceptions. The comparison of direct expenses with program revenues identifies the extent to which each governmental function is self-financing or draws from the general revenues of the School District.

Fund Financial Statements

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

Fund Accounting

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

Governmental Funds

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

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

Debt Service Fund – This fund accounts for and reports the accumulation of resources restricted for and the payment of general obligation bond principal and interest and certain other long-term obligations from governmental resources when the School District is obligated in some manner for the payment.

Building Fund — The building fund is used to account for and report all transactions related to school improvement bond proceeds and uses. These bonds were issued for the purpose of paying costs of new construction, improvements, renovations, and additions to school facilities and providing equipment, furnishings, and other improvements.

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

Proprietary Funds

Proprietary fund reporting focuses on the determination of operating income, changes in net position, financial position and cash flows. Proprietary funds are classified as enterprise or internal service; the School District has no enterprise funds. The School District created an internal service fund for the operation of its self-insured workers' compensation activities which began in fiscal year 2012.

Fiduciary Funds

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

Measurement Focus

Government-wide Financial Statements

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

Fund Financial Statements

All governmental funds are accounted for using a flow of current financial resources measurement focus. With this measurement focus, only current assets and 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.

Like the government-wide statements, all proprietary funds are accounted for using a flow of economic resources measurement focus. All assets and all liabilities associated with the operation of these funds are included on the statement of fund net position. The statement of revenues, expenses, and changes in fund net position presents increases (e.g., revenues) and decreases (e.g., expenses) in total net position. The statement of cash flows provides information about how the School District finances and meets the cash flow needs of its proprietary activities.

Basis of Accounting

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

Revenues – Exchange and Non-Exchange Transactions

Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. On a modified accrual basis, revenue is recorded in the fiscal year in which the resources are measurable and become available. "Measurable" means that the amount of the transaction can be determined and "available" means that the resources are collectible within the current fiscal year, or are expected to be collected soon enough thereafter to be used to pay liabilities of the current fiscal year. For the School District, available means expected to be received within 60 days of fiscal year-end.

Nonexchange transactions, in which the School District receives value without directly giving equal value in return, included property taxes, grants, entitlements and donations. On an accrual basis, revenue from property taxes is recognized in the fiscal year for which the taxes are levied (see note 5). Revenue from grants, entitlements, and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the year when use is first permitted; matching requirements, in which the School District must provide local resources to be used for a specified purpose; and expenditure requirements, in which the resources are provided to the School District on a reimbursement basis. On a modified accrual basis, revenue from nonexchange transactions must also be available before it can be recognized.

Under the modified accrual basis, the following revenue sources are considered to be both measurable and available at year-end: property taxes available for advance, tuition and fees, rental, miscellaneous, charges for services, donations, extracurricular, grants and interest revenue.

Deferred Outflows/Inflows of Resources

In addition to assets, the statements of financial position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources, represents a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. The School District has deferred outflows of resources that are reported on the government-wide statement of net position for pension and other post-employment benefits (OPEB). The deferred outflows of resources related to pension and OPEB are explained in notes 9 and 10.

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/fund balance that applies to a future period and will not be recognized until that time. For the School District, deferred inflows of resources include property taxes, grants and other taxes, investments, pension and OPEB. Property 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 the governmental funds balance sheet. Grants and other taxes have been recorded as deferred inflows on both the government-wide statement of net position and the governmental fund financial statements. Investment earnings have been recorded as deferred inflows on the governmental fund financial statements. The School District has deferred inflows of resources that are reported on the government-wide statement of net position for pension and OPEB. The deferred inflows of resources related to pension and OPEB are explained in notes 9 and 10.

Expenses/Expenditures

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

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

Cash and Cash Equivalents

To improve cash management, all cash received by the School District is pooled. Monies for all funds are maintained in the pool. Individual fund integrity is maintained through the School District's records. Interest in the pool is presented as "equity in pooled cash and cash equivalents".

During fiscal year 2019, the School District invested in money market funds, negotiable certificates of deposit, commercial paper, the State Treasury Asset Reserve of Ohio (STAROhio), and federal government agency securities. Investments are reported at fair value, which is based on quoted market prices, except for mutual funds, which are based on current share price, and STAROhio.

STAROhio (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. STAROhio 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 STAROhio. The NAV per share is calculated on an amortized cost basis that provides an NAV per share that approximates fair value.

There were no limitations or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates. However, 24 hours advance notice is appreciated for deposits and withdrawals of \$25 million or more. STAR Ohio reserves the right to limit the transaction 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, specified the funds to receive an allocation of interest earnings. Interest revenue credited to the general fund during fiscal year 2019 amounted to \$1,230,396. The School District also credited interest to the building fund and nonmajor governmental funds in the amounts of \$377,835 and \$33,060, respectively.

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

Restricted Assets

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

Interfund Balances

On the fund financial statements, receivables and payables resulting from short-term interfund loans are classified as "interfund receivable/payable". Interfund balances are eliminated on the statement of net position.

Inventory

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

Capital Assets

All capital assets of the School District are those general capital assets related to 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.

Capital assets are capitalized at cost (or estimated historical cost, which is determined by indexing the current replacement cost back to the year of acquisition) and updated for additions and retirements during the year. Donated capital assets are recorded at acquisition value as of the date received. The School District maintains a capitalization threshold of two thousand five hundred dollars (\$2,500) and a useful life of five years or more. The School District does not possess any infrastructure. Improvements are capitalized; the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not capitalized.

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

DescriptionEstimated LivesBuildings and Improvements10-50 yearsFurniture, Equipment and Vehicles5-10 years

Compensated Absences

Vacation benefits are accrued as a liability as the benefits are earned if the employees' rights to receive compensation are attributable to services already rendered and it is probable that the School District will compensate the employees for the benefits through paid time off or some other means. The School District records a liability for accumulated unused vacation time when earned for all employees with more than one year of service.

Sick leave benefits are accrued as a liability using the vesting method. The liability includes the employees who are currently eligible to receive termination benefits and those the School District has identified as probable of receiving payment in the future. The amount is based on accumulated sick leave and employees' wage rates at fiscal year-end, taking into consideration any limits specified in the School District's termination policy. The School District records a liability for accumulated unused sick leave for all employees after 20 years of current service with the School District. 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 expenditures 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 fund from which the employees will be paid.

Pensions/OPEB

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

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 governmental funds. However, compensated absences and net pension/OPEB liability 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 that will be paid from governmental funds are recognized as an expenditure and liability in the governmental fund financial statements when due.

Fund Balance

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

Nonspendable – The nonspendable fund balance category includes amounts that cannot be spent because they are not in a spendable form, or are legally or contractually required to be maintained intact. The "not in a 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. These amounts are assigned by the School District Board of Education. In the general fund, assigned amounts represent intended uses established by the School District Board of Education, delegated that authority by state statute. State statute authorizes the Treasurer to assign fund balance purchases on order provided such amounts have been lawfully appropriated.

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

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

Net Position

Net position represents the difference between all other elements on the statement of net position. Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction, or improvement of those assets. Net position is reported as restricted when there are limitations imposed on its use through external restrictions imposed by creditors, grantors, or laws or regulations of other governments. Net position restricted for other purposes include resources restricted for the special trust, career consultant grant, athletics, an endowment, and state and federal grants.

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

Internal Activity

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

Internal 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 and are eliminated from the statement of activities. Interfund transfers are reported as other financing sources/uses in governmental funds. Repayments from funds responsible for particular expenditures/expenses to the funds that initially paid for them are not presented on the financial statements.

Budgetary Process

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

The certificate of estimated resources may be amended during the fiscal year if projected increases or decreases in revenue are identified by the School District Treasurer. The amounts reported as the original budgeted amounts in the budgetary statements reflect the amounts in the certificate when the original appropriations were adopted. The amounts reported as the final budgeted amounts in the budgetary statements reflect the amounts in the certificate that was in effect at the time the final appropriations were passed by the Board of Education.

Since the statement of revenues, expenditures, and changes in fund balance presented in the basic financial statements for the general fund presents budgetary comparisons at a greater level of detail that the legal level of control established by the Board of Education, no additional schedules are necessary to demonstrate budgetary compliance.

Bond Premiums and Compounded Interest on Capital Appreciation Bonds

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

On the governmental fund financial statements, bond premiums are recognized in the period in which the bonds were issued. Accretion on the capital appreciation bonds is not reported. Interest on the capital appreciation bonds is recorded as an expenditure when the debt becomes due.

Operating Revenues and Expenses

Operating revenues are those revenues that are generated directly from the primary activity of the proprietary funds. For the School District, these revenues are interfund charges for services for workers' compensation self-insurance. Operating expenses are the necessary costs incurred to provide the service that is the primary activity of the fund. Revenues and expenses that do not meet these definitions are reported as non-operating.

Estimates

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

Note 3 – Accountability

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

Funds	Amounts
IDEA-B Special Education	\$107,806
Title III	5,400
Title I	194,026
Early Childhood Special Education	2,220
Title II-A	17,018

The general fund provides transfers to cover deficit balances; however, this is done when cash is needed rather than when accruals occur.

Note 4 – Deposits and Investments

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

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

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

Interim deposits are deposits of interim monies. Interim monies are those monies 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.

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 above provided the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least two percent and be marked to market daily, and the term of the agreement must not exceed thirty days.
- 4. Bonds and other obligations of the State of Ohio, and with certain limitations 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 division are made only through eligible institutions.
- 7. The State Treasurer's investment pool (STAR Ohio).
- 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. Except as noted above, an investment must mature within five years from the date of purchase, unless matched to a specific obligation or debt of the District, and must be purchased with the expectation that it will be held to maturity.

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. As of June 30, 2019, the School District's bank balance of \$3,364,615 was either covered by FDIC or collateralized by the financial institution's public entity deposit pool in the manner described below.

The School District has no deposit policy for custodial 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 the Ohio Pooled Collateral System (OPCS), a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution. 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

As of June 30, 2019, the School District had the following investments:

		Fair Value	Weighted Average
Investment Type	Fair Value	Hierarchy	Maturity (Years)
Money Market Funds	\$10,407	N/A	0.00
Federal Farm Credit Bank	2,006,080	Level 2	2.89
Federal Home Loan Bank	4,328,293	Level 2	0.04
Federal Home Loan Mortgage	\$4,257,746	Level 2	2.63
Federal National Mortgage Association	7,870,153	Level 2	1.29
Negotiable CDs	6,714,546	Level 2	2.83
Commercial Paper	14,479,916	Level 2	0.39
STAROhio	6,580,829	Amortized Cost	0.00
Total Fair Value	\$46,247,970		
Portfolio Weighted Average Maturity			1.14

The School District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets. Level 2 inputs are significant other observable inputs. Level 3 inputs are significant unobservable inputs. The above table identifies the School District's recurring fair value measurements as of June 30, 2019. As discussed further in note 2, STAR Ohio is reported at its share price.

Interest Rate Risk — In accordance with the investment policy, to the extent possible, the Treasurer attempts to match the School District's investments with anticipated cash flow requirements. Unless matched to a specific cash flow requirement, the Treasurer will not directly invest in securities maturing more than five years from the date of purchase.

Credit Risk — It is the School District's policy to limit its investments that are not obligations of the U.S. Government or obligations explicitly guaranteed by the U.S. Government to investments which have the highest credit quality rating issued by nationally recognized statistical rating organizations. The School District's negotiable certificates of deposit are not rated but are insured by the FDIC as disclosed in the deposits section above.

Concentration of Credit Risk – The School District's investment policy places no limit on the amount it may invest in any one issuer.

Custodial Credit Risk — The risk that in the event of the failure of the counterparty, the School District will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. All of the School District's securities are either insured and registered in the name of the School District or at least registered in the name of the School District.

Note 5 – 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 statute at 35 percent of appraised market value. Real property taxes are payable annually or semi-annually. If paid annually, payment is due December 31; if paid semi-annually, the first payment is due December 31 with the remainder payable by June 20. Under certain circumstances, state statute permits alternate payment dates to be established.

Public utility property tax revenue received in calendar year 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 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 Hamilton County. The County Auditor periodically advances to the School District its portion of the taxes collected. Second-half real property tax payments collected by the County by June 30, 2019, are available to finance fiscal year 2020 operations. The amount available to be advanced can vary based on the date the tax bills are sent.

Accrued property taxes receivable includes real property and public utility property taxes that are measurable as of June 30, 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-property taxes.

The amount available as an advance at June 30, 2019 was \$17,000,000 in the general fund, \$1,990,000 in the debt service fund, and \$1,060,000 in the nonmajor governmental funds.

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

The assessed values upon which the fiscal year 2019 taxes were collected are:

	2018 First		2019 First	
	Half Collections		Half Collections	
	Amount	<u>Percent</u>	Amount	<u>Percent</u>
Agricultural/residential				
and other real estate	\$1,454,214,410	96.43%	\$1,459,216,850	96.17%
Public utility personal	53,811,960	3.57%	58,160,700	3.83%
Total	\$1,508,026,370	100%	\$1,517,377,550	100%

Note 6 – Receivables

Receivables at June 30, 2019 consisted of property taxes, intergovernmental grants, accounts (rent and student fees), accrued interest and interfund loans. All receivables are considered collectible in full due to the ability to foreclose for the nonpayment of taxes, the stable condition of State programs, and the current fiscal year guarantee of federal funds. All receivables, except 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:

	Year-End
Fund	Encumbrances
Major Fund:	
General	\$3,926,532
Non-Major Governmental Funds	
Public School Preschool	57,755
Vocational Education Enhancement	793
IDEA-B special Education	502,127
Title III	13,311
Title I	455,676
Early Childhood Special Education	4,218
Title II-A	94,131
Miscellaneous Federal Grants	33,791
Total Nonmajor Funds	1,161,802
Total	\$5,088,334

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Note 7 – Capital Assets

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

	Beginning Balance	Additions	Deductions	Ending Balance
Capital assets, not being depreciated:				
Land	\$3,674,499	\$0	\$0	\$3,674,499
Construction in progress	64,980,512	13,277,235	78,257,747	0
Total capital assets, not being depreciated	68,655,011	13,277,235	78,257,747	3,674,499
Capital assets, being depreciated:				
Buildings and improvements	70,682,719	78,377,558	6,083,767	142,976,510
Equipment	16,414,842	1,531,605	1,871,431	16,075,016
Total capital assets, being depreciated	87,097,561	79,909,163	7,955,198	159,051,526
Less: accumulated depreciation				
Buildings and improvements	39,984,709	4,583,312	5,693,622	38,874,399
Equipment	10,965,793	970,010	1,871,431	10,064,372
Total accumulated depreciation	50,950,502	5,553,322	7,565,053	48,938,771
Governmental activities capital assets, net	\$104,802,070	\$87,633,076	\$78,647,892	\$113,787,254

Depreciation expense was charged to governmental functions as follows:

Instruction:	
Regular	\$3,483,509
Special	39,977
Vocational	1,611
Support services:	
Pupil	5,768
Instructional Staff	8,419
Administration	10,017
Fiscal	39,378
Business	3,952
Operations and Maintenance	186,262
Pupil Transportation	1,317,515
Central	10,814
Operation of Non-Instructional Services	283,500
Extracurricular Activities	162,600
Total depreciation expense	\$5,553,322

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Note 8 – Risk Management

Property and Liability

The School District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. During fiscal year 2019, the School District contracted with Ohio Casualty Insurance Company for property and Argonaut for general liability insurance.

Professional liability is protected by Argonaut with \$3,000,000 each occurrence, \$3,000,000 aggregate limit. Vehicles are covered by Argonaut with a deductible for comprehensive collision of actual cash value or cost of repair, whichever is less. Public officials' bond insurance is provided by Cincinnati Insurance Company. The Treasurer is covered by a bond in the amount of \$500,000.

Settled claims have not exceeded this commercial coverage in any of the past three fiscal years. There was no significant change in insurance coverage from last fiscal year.

Workers' Compensation

Beginning in July 2011, the School District began to self-insure its workers' compensation costs. Expenses for claims are recorded on the current cash basis. The School District accounts for the activities of this program in an internal service fund in accordance with GASB No. 10. The School District utilizes the services of Hunter Consulting, the third party administrator, to review, process, and pay employee claims. The School District also maintains excess insurance coverage which would pay the portion of claims that exceeds \$400,000 per occurrence for all employees.

Incurred but not reported claims and premium of \$431,979 have been accrued as a liability at June 30, 2019, based on an estimate by Hunter Consulting. The claims liability reported in the workers' compensation internal service fund at June 30, 2019 is based on the requirement of the Governmental Accounting Standards Board Statement No. 10, which requires that a liability for unpaid claims costs, including estimates of costs relating to incurred but not reported claims, be reported. The estimate was not affected by incremental claim adjustment expenses and does not include other allocated or unallocated claims adjustment expenses.

Changes in self-insurance workers' compensation claims liability for 2018 and 2019 were:

Fiscal	Beginning	Current	Claim	Ending
Year	Balance	Year Claims	Payments	Balance
2018	\$207,239	\$51,814	\$29,643	\$229,410
2019	229,410	293,850	91,551	431,709

Note 9 - Defined Benefits Pension Plans

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

Net Pension Liability/Net OPEB Liability (Asset)

Pensions and OPEB are a component of exchange transactions between an employer and its employees of salaries and benefits for employee services. Pensions and 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 and OPEB are a present obligation because it was created as a result of employment exchanges that already have occurred.

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

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

GASB Statements No. 68/75 assumes the liability is solely the obligation of the employer, because (1) they benefit from employee services; and (2) State statute requires funding to come from these employers. All pension contributions to date have come solely from these employers (which also includes pension costs paid in the form of withholdings from employees). The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits. In addition, health care plan enrollees pay a portion of the health care costs in the form of a monthly premium. State statute requires the retirement systems to amortize unfunded pension liabilities within 30 years. If the pension amortization period exceeds 30 years, each retirement system's board must propose corrective action to the State legislature. Any resulting legislative change to benefits or funding could significantly affect the net pension/OPEB liability (asset). Resulting adjustments to the net pension/OPEB liability (asset) would be effective when the changes are legally enforceable. The Ohio Revised Code permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients.

The proportionate share of each plan's unfunded benefits is presented as a long-term net pension/OPEB liability (asset) 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 accrued wages and benefits on both the accrual and modified accrual bases of accounting.

The remainder of this note includes the required pension disclosures. See Note 10 for the required OPEB disclosures.

Plan Description - School Employees Retirement System (SERS)

Plan Description

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

Age and service requirements for retirement are as follows:

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

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

Annual retirement benefits are calculated based on final average salary multiplied by a percentage that varies based on 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 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 .5 percent was allocated to the Health Care Fund.

The contractually required contribution to SERS was \$2,143,224 for fiscal year 2019. Of this amount \$390,183 is reported as accrued wages and benefits.

Plan Description - State Teachers Retirement System (STRS)

Plan Description

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 E. Broad St., Columbus, OH 43215-3771, by calling (888) 227-7877, or by visiting the STRS Web site at www.strsoh.org.

New members have a choice of three retirement plans; a Defined Benefit (DB) Plan, a Defined Contribution (DC) Plan, and a Combined Plan. Benefits are established by Ohio Revised Code Chapter 3307.

The DB plan offers an annual retirement allowance based on final average salary multiplied by a percentage that varies based on years of service. Effective August 1, 2015, the calculation is 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. 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 five 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 five years of service credit and age 65, or 35 years of service credit and at least age 60.

The DC Plan allows members to place all their member contributions and 9.53 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 contractually required contribution to STRS was \$5,985,228 for fiscal year 2019. Of this amount \$1,071,004 is reported as accrued wages and benefits.

<u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of</u> 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 District's proportion of the net pension liability was based on the 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
Proportionate Share of the Net Pension Liability	\$26,105,449	\$79,565,877	\$105,671,326
Proportion of the Net Pension Liability:			
Current Measurement Date	0.45581640%	0.36186449%	
Prior Measurement Date	0.47106630%	0.35159368%	
Change in Proportionate Share	-0.01524990%	0.01027081%	
Pension Expense	\$2,513,345	\$7,843,634	\$10,356,979

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

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	SERS	STRS	Total
<u>Deferred Outflows of Resources</u>			
Differences between expected and actual experience	\$1,431,719	\$1,836,624	\$3,268,343
Changes of assumptions	589,518	14,100,573	14,690,091
Changes in employer proportionate share of net			
pension liability	1,097,996	1,996,981	3,094,977
Contributions subsequent to the measurement date	2,143,224	5,985,228	8,128,452
Total Deferred Outflows of Resources	\$5,262,457	\$23,919,406	\$29,181,863
<u>Deferred Inflows of Resources</u>			
Differences between expected and actual experience Net difference between projected and	\$0	\$519,613	\$519,613
actual earnings on pension plan investments	723,303	4,824,787	5,548,090
Changes in employer proportionate share of net			
pension liability	501,419	730,990	1,232,409
Total Deferred Inflows of Resources	\$1,224,722	\$6,075,390	\$7,300,112

\$8,128,452 reported as deferred outflows of resources related to pension resulting from contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the 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:

Fiscal Year			
Ending June 30:	SERS	STRS	Total
2020	\$2,267,285	\$7,256,006	\$9,523,291
2021	705,766	4,644,294	5,350,060
2022	(856,711)	608,266	(248,445)
2023	(221,829)	(649,778)	(871,607)
Total	\$1,894,511	\$11,858,788	\$13,753,299

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 below:

Inflation	3.00%
Future Salary Increases, including inflation	3.50% to 18.20%

COLA or Ad Hoc COLA 2.50%

Investment Rate of Return 7.50% net of investments 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 set-back for both males and females. Mortality among service retired members, and beneficiaries were based upon the RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120 percent of male rates, and 110 percent of female rates. Mortality among disabled members were based upon the RP-2000 Disabled Mortality Table, 90 percent for male rates and 100 percent for female rates, set back five years is used for the period after disability retirement. The most recent experience study was completed for the five year period ended June 30, 2015.

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

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

Discount Rate

The total pension liability was calculated using the discount rate of 7.50 percent. The projection of cash flows used to determine the discount rate assumed the contributions from employers and from the members would be computed based on contribution requirements as stipulated by State statute.

Projected inflows from investment earning were calculated using the long-term assumed investment rate of return (7.50 percent). Based on those assumptions, the plan's fiduciary net position was projected to be available to make all future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability.

Sensitivity of the Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

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

	1%	Current	1%
	Decrease	Discount Rate	Increase
<u>-</u>	6.50%	7.50%	8.50%
Proportionate share of the net pension liability	\$36,771,494	\$26,105,449	\$17,162,685

Assumption and Benefit Changes Since the Prior Measurement Date

With the authority granted the Board under Senate Bill 8, the Board has enacted a three year COLA delay for future benefit recipients commencing benefits on or after April 1, 2018.

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 below:

Inflation	2.50%
Projected Salary Increases	12.50% at age 20 to 2.50% at age 65

Investment Rate of Return 7.45%, net of investment expenses, including inflation

Discount Rate of Return 7.45% Payroll Increases 3.00%

Cost-of-Living Adjustments (COLA) 0%, 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 Ohio's investment consultant develops an estimate range for the investment return assumption based on the target allocation adopted by the Retirement Board. The target allocation and long-term expected rate of return for each major asset class are summarized as follows:

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

^{*10-}Year annualized geometric nominal returns, which include the real rate of return and inflation of 2.25 percent and does not include investment expenses. Over a 30-year period, STRS' investment consultant indicates that the above target allocations should generate a return above the actuarial rate of return, without net value added by management.

Discount Rate

The discount rate used to measure the total pension liability was 7.45 percent as of June 30, 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 the rates described above. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Based on those assumptions, STRS fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 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 payments to determine the total pension liability as of June 30, 2018.

Sensitivity of the Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following table represents the net pension liability as of June 30, 2018, calculated using the current period discount rate assumption of 7.45 percent, as well as what 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 discount rate:

	1%	Current	1%
	Decrease	Discount Rate	Increase
<u>-</u>	6.45%	7.45%	8.45%
Proportionate share of the net pension liability	\$116,195,488	\$79,565,877	\$48,563,880

Assumption and Benefit Changes since the Prior Measurement Date

There were no changes in assumptions or benefit terms since the prior measurement date.

Note 10 - Defined Benefit OPEB Plans

See note 9 for a description of the net OPEB liability (asset).

Plan Description - School Employees Retirement System (SERS)

Health Care Plan Description

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

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

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, .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 District's surcharge obligation was \$272,181.

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 contractually required contribution to SERS was \$351,560 for fiscal year 2019. Of this amount \$272,281 is reported as accrued wages and benefits.

Plan Description - State Teachers Retirement System (STRS)

Plan Description

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

Funding Policy

Ohio Revised Code Chapter 3307 authorizes STRS to offer the Plan and gives the Retirement Board discretionary authority over how much, if any, of the health care costs will be absorbed by STRS. Active employee members do not contribute to the Health Care Plan. Nearly all health care plan enrollees, for the most recent year, pay a portion of the health care costs in the form of a monthly premium. Under Ohio law, funding for post-employment health care may be deducted from employer contributions, currently 14 percent of covered payroll. For the fiscal year ended June 30, 2019, STRS did not allocate any employer contributions to post-employment health care.

OPEB Liabilities (Assets), OPEB Expense (Income), 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 District's proportion of the net OPEB liability (asset) was based on the 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:

	SERS	STRS	Total
Proportionate Share of the Net OPEB Liability	\$12,859,802	\$0	\$12,859,802
Proportionate Share of the Net OPEB (Asset)	0	(5,814,792)	(5,814,792)
Proportion of the Net OPEB Liability/Asset:			
Current Measurement Date	0.46353820%	0.36186449%	
Prior Measurement Date	0.47870150%	0.35159368%	
Change in Proportionate Share	-0.01516330%	0.01027081%	
OPEB Expense	(\$205,854)	(\$12,394,375)	(\$12,600,229)

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

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	SERS	STRS	Total
Deferred Outflows of Resources			
Differences between expected and actual experience	\$209,917	\$679,178	\$889,095
Changes in employer proportionate share of net			
OPEB liability	604,806	366,004	970,810
Contributions subsequent to the measurement date	351,560	0	351,560
Total Deferred Outflows of Resources	\$1,166,283	\$1,045,182	\$2,211,465
<u>Deferred Inflows of Resources</u>			
Differences between expected and actual experience	\$0	\$338,789	\$338,789
Changes of assumptions	1,155,356	7,923,118	9,078,474
Net difference between projected and			
actual earnings on OPEB plan investments	19,294	664,290	683,584
Changes in employer proportionate share of net			
OPEB liability	376,957	156,764	533,721
Total Deferred Inflows of Resources	\$1,551,607	\$9,082,961	\$10,634,568

\$351,560 reported as deferred outflows of resources related to OPEB resulting from contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability (adjustment to net OPEB asset) in the 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:

Fiscal Year			
Ending June 30:	SERS	STRS	Total
2020	(\$196,245)	(\$1,446,882)	(\$1,643,127)
2021	(176,066)	(1,446,881)	(1,622,947)
2022	(112,165)	(1,446,882)	(1,559,047)
2023	(103,952)	(1,296,016)	(1,399,968)
2024	(105,288)	(1,243,093)	(1,348,381)
Thereafter	(43,168)	(1,158,025)	(1,201,193)
			-

(\$736,884)

Actuarial Assumptions - SERS

Total

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.

(\$8,037,779)

(\$8,774,<u>663)</u>

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.

Northwest Local School District, Ohio Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

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 below:

Inflation 3.00%

Wage Increases 3.50% to 18.20%

Investment Rate of Return 7.50% net of investment expense, including inflation

Municipal Bond Index Rate:

Measurement Date 3.62% Prior Measurement Date 3.56%

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

Measurement Date 3.70%
Prior Measurement Date 3.63%

Medical Trend Assumption:

 Medicare
 5.375% to 4.75%

 Pre-Medicare
 7.25% to 4.75%

Mortality rates were based on the RP-2014 Blue Collar Mortality Table with fully generational projection and Scale BB, 120 percent of male rates and 110 percent of female rates. RP-2000 Disabled Mortality Table with 90 percent for male rates and 100 percent for female rates set back five years. The most recent experience study was completed for the five year period ended June 30, 2015.

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

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

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

Discount Rate

The 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, 2025. Therefore, the long-term expected rate of return on OPEB plan assets was used to present value the projected benefit payments through the fiscal year ending June 30, 2024 and the Fidelity General Obligation 20-year Municipal Bond Index rate of 3.62 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 Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate and Changes in the Health Care Cost Trend Rates

The net OPEB liability is sensitive to changes in the discount rate and the health care cost trend rate. The following table presents the net OPEB liability of SERS, what SERS' net OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (2.70 percent) and higher (4.70 percent) than the current discount rate (3.70 percent). Also shown is what SERS' net OPEB liability would be based on health care cost trend rates that are 1 percentage point lower (6.25 percent decreasing to 3.75 percent) and higher (8.25 percent decreasing to 5.75 percent) than the current rate.

	1%	Current	1%
	Decrease	Discount Rate	Increase
	(2.70%)	(3.70%)	(4.70%)
Proportionate share of the net OPEB liability	\$15,604,359	\$12,859,802	\$10,686,627

	1% Decrease	Current Trend Rate	1% Increase
	(6.25% decreasing	(7.25% decreasing	(8.25% decreasing
	to 3.75%)	to 4.75%)	to 5.75%)
Proportionate share of the net OPEB liability	\$10,375,501	\$12,859,802	\$16,149,462

Assumption and Benefit Changes since the Prior Measurement Date

The following changes in key methods and assumptions as presented below:

(1) Discount Rate:

Prior Measurement Date 3.63% Measurement Date 3.70%

(2) Municipal Bond Index Rate:

Prior Measurement Date 3.56% Measurement Date 3.62%

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

Prior Measurement Date 3.63% Measurement Date 3.70%

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 below:

Projected Salary Increases 12.50% at age 20 to 2.50% at age 65

Investment Rate of Return 7.45%, net of investment expenses, including inflation

Payroll Increases 3%
Discount Rate of Return 7.45%

Health Care Cost Trends:

Medical:

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

Prescription Drug:

Pre-Medicare 8% initial, 4% ultimate
Medicare (5.23%) initial, 4% 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.

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

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

^{*10} year annualized geometric nominal returns, which includes the real rate of return and inflation of 2.25 percent and does not include investment expenses. Over a 30-year period, STRS' investment consultant indicates that the above target allocations should generate a return above the actual rate of return, without net value added by management.

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 Ohio continues to allocate no employer contributions to the health care fund. Based on these assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments to current plan members. Therefore, the long-term expected rate of return on 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 Proportionate Share of the Net OPEB (Asset) to Changes in the Discount and Health Care Cost Trend Rate

The following table represents 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 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 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.

	1%	Current	1%
	Decrease	Discount Rate	Increase
	(6.45%)	(7.45%)	(8.45%)
Proportionate share of the net OPEB (asset)	(\$4,983,822)	(\$5,814,792)	(\$6,513,184)

	1%	Current	1%
	Decrease	Trend Rate	Increase
Proportionate share of the net OPEB (asset)	(\$6,473,759)	(\$5,814,792)	(\$5,145,561)

Assumption and Benefit Changes 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.

The subsidy multiplier for non-Medicare benefit recipients was increased from 1.900 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.

Note 11 – Employee Benefits

Compensated Absences

The School District reports compensated absences in accordance with the provisions of GASB Statement No. 16, "Accounting for Compensated Absences." Vacation benefits are accrued as a liability as the benefits are earned if the employees' rights to receive compensation are attributable to services already rendered and it is probable that the 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.

Employees earn sick leave at the rate of one and one-fourth days per month of employment (up to 15 days per year). Sick leave may be accumulated up to a maximum of 250 days for certified employees, 262 days for administrators and up to 272 days for non-certified employees according to their job classification.

The School District's policies regarding compensated absences are determined by state laws and/or negotiated agreements. In summary, the policies are as follows:

<u>Vacation</u> How Earned	<u>Certified</u> Not Eligible	Administrators 15-20 days at	Non-Certificated 10-20 days for each
	start of each	service year depending contract year	on length of service
Maximum			
Accumulation	Not Applicable	60 to 80 days	40 to 80 days
Termination Entitlement	Not Applicable	As earned	As earned
Zirenement .	, to compensation	, is carried	7.5 carried
Sick Leave			
How Earned	1.25 days per month of employment (15 days per year)	1.25 days per month of employment (15 days per year)	1.25 days per month of employment (15 days per year)

Northwest Local School District, Ohio Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

Maximum

Accumulation 250 days 262 days 250 to 272 days

According to job classification

Vested As Earned As Earned As Earned

Termination

Entitlement Per contract Per contract/policy Per contract/policy

Insurance

The School District has elected to provide employee medical/surgical benefits through Anthem. The employees share the cost of the monthly premium with the Board. The premium varies with each employee depending on the terms of the union contract.

The School District provides dental insurance to eligible employees through Dental Care Plus. The School District provides voluntary life and vision insurance at employee's expense. The School District provides life insurance and accidental death and dismemberment insurance to most employees through VOYA.

Note 12 – Long-Term Liabilities

The change in the School District's long-term obligations during fiscal year 2019 consists of the following:

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	Beginning Principal Balance	Additions	Deductions	Ending Principal Balance	Due In One Year
Governmental Activities:					
General Obligation Bonds:					
2005 Refunding Bond-Current Interest	\$3,295,000	\$0	\$1,590,000	\$1,705,000	\$1,705,000
2013 QZAB Bonds	2,650,000	0	265,000	2,385,000	265,000
2013 Tax-Exempt Bonds	975,000	0	90,000	885,000	90,000
2013 Certificates of Participation	4,885,000	0	350,000	4,535,000	355,000
2015 School Improvement Refunding Bonds	5,615,000	0	0	5,615,000	0
2015 School Improvement Bonds	65,540,000	0	550,000	64,990,000	565,000
2016 School Improvement Bonds	9,200,000	0	0	9,200,000	0
Premium on Bonds:					
2005 Refunding bonds	22,077	0	11,039	11,038	0
2013 Tax-Exempt Bonds	19,266	0	2,064	17,202	0
2013 Certificates of Participation	65,460	0	5,862	59,598	0
2015 School Improvement Refunding Bonds	226,185	0	55,392	170,793	0
2015 School Improvement Bonds	4,821,216	0	148,726	4,672,490	0
2016 School Improvement Bonds	418,267	0	21,450	396,817	0
Subtotal Bonds	97,732,471	0	3,089,533	94,642,938	2,980,000
Capital Leases	459,205	0	91,404	367,801	112,586
Subtotal Capital Leases	459,205	0	91,404	367,801	112,586
Compensated Absences	3,299,103	991,726	545,110	3,745,719	600,212
Subtotal Bonds, Capital Leases and Other Amounts	101,490,779	991,726	3,726,047	98,756,458	3,692,798
Net Pension Liability:					
STRS	83,521,832	0	3,955,955	79,565,877	0
SERS	28,145,171	0	2,039,722	26,105,449	0
Total Net Pension Liability	111,667,003	0	5,995,677	105,671,326	0
Net OPEB Liability:					
STRS	13,717,888	0	13,717,888	0	(a) 0
SERS	12,847,091	12,711	0	12,859,802	0
Total Net OPEB Liability	26,564,979	12,711	13,717,888	12,859,802	0
Total Long-Term Obligations	\$239,722,761	\$1,004,437	\$23,439,612	\$217,287,586	\$3,692,798

⁽a) OPEB for STRS has a Net OPEB asset in the amount of \$5,814,792 as of June 30, 2019.

On November 1, 2005, the School District advance refunded \$15,380,000 in 1998 School Improvement Bonds that were originally for the purpose of new construction, improvements, renovating, and additions to school facilities. In retiring the bonds, \$590,000 in principal payments were made on the refunding bonds before sending the refunding agent the \$15,380,000 to retire the original debt. The \$584,485 premium on the issuance of the refunding bonds is included on this new debt and will be amortized over the life of the new debt with a final maturity date of December 1, 2022. The refunding bonds are not subject to optional redemption prior to maturity. Of the \$15,380,000 issued, \$14,660,000 represents serial bonds and \$720,000 is capital appreciation bonds. The capital appreciation bonds matured in fiscal year 2016.

The bond issues are general obligations of the School District for which the full faith and credit of the School District is pledged for repayment. Payment of principal and interest relating to this liability is recorded as expenditures in the debt service fund.

The School District defeased the 1998 School Improvement Bonds by placing the proceeds of the new bonds in an irrevocable trust to provide for all future debt service payments on the old bonds. Accordingly, the trust account assets and the liability for the defeased bonds are not included on the School District's financial statements. On June 30, 2018, \$15,380,000 of the defeased bonds are still outstanding.

On October 29, 2012, the School District issued \$4,000,000 Energy Conservation Limited Tax General Obligation Bonds which are Qualified Zone Academy Bonds (QZAB), in accordance with Section 226 of the Taxpayer Relief Act of 1997 (Public Law 105-34). The bonds are being issued for the purpose of financing the energy conservation measures. The bonds were issued at the rate of 3.75 percent, with a maturity at December 1, 2027, with the entire principal balance coming due at maturity. With respect to the payment of the principal amount of the QZAB bonds, the School District has covenanted to set aside amount required to maintain the required sinking fund balance, on December 1 of each year, commencing on December 1, 2013, into the sinking fund account, to be applied to the payment of the principal amount of the QZAB bonds at maturity along with the investment earnings within the sinking fund account. The School District is required to place \$270,000 annually through fiscal year 2018 and \$265,000 annually from fiscal year 2019 through fiscal year 2028. A sinking fund has been established with a \$1,350,000 deposit as of June 30, 2018.

On October 29, 2012, the School District issued \$1,390,000 Energy Conservation Limited Tax General Obligation Bonds which are Bank Qualified. The bonds are being issued for the purpose of financing the energy conservation measures. The bonds were issued at a rate of 2 percent, with a maturity at December 1, 2027. Payment of principal and interest relating to this liability is recorded as expenditures in the permanent improvement fund.

On September 1, 2012, the School District issued \$6,500,000 Certificates of Participation to finance the renovation of Colerain High School and Northwest High School to facilitate a Geophysics STEM program at each location. The COPs issuance included a premium of \$99,655, which will be amortized over the life of the COPs. The COPs were issued through a series of lease agreements and trust indentures in accordance with Section 3313.375 of the Ohio Revised Code. The COPs have been designated to be "qualified tax exempt obligations" within the meaning of 265(b)(3) of the Ohio Revised Code. In accordance with the lease terms, the project assets are leased from the PS&W Holding Company. The COPs were issued through a series of annual leases with an initial lease term of 18 years which includes the right to renew for 17 successive one-year terms through December 1, 2029 with a termination date of December 1, 2029 subject to annual appropriations. To satisfy the trustee requirements, the School District is required to make annual base rent payments, subject to the lease terms and appropriations, annually. The base rent includes an interest component that begins at 2 percent. The School District has the option to purchase the renovations in whole or in part, on or after December 1, 2022, at a redemption price equal to 100 percent of the principal amount redeemed plus accrued interest to the date fixed for redemption.

On August 5, 2015, the School District issued \$8,655,000 School Improvement General Obligation Refunding Bonds which are Bank Qualified. The bonds are being issued for the purpose of currently refunding a portion of the School District's 2005 Refunding Bonds. The bonds were issued at rates ranging from 1 to 3 percent, with a maturity of December 1, 2022. These serial bonds are not subject to mandatory redemption prior to maturity. Payment of principal and interest relating to this liability is recorded as expenditures in the debt service fund.

On December 10, 2015, the School District issued \$66,800,000 School Improvement Unlimited Tax General Obligation Bonds which are Non-Bank Qualified. The bonds are being issued for the purpose of paying the costs of new construction, improvements, renovations, and additions to school facilities and providing equipment furnishings, and site improvements therefore. The bonds were issued at rates

ranging from 1.5 to 5 percent, with a maturity of December 1, 2050. This issuance is comprised of \$17,640,000 in serial bonds and \$49,160,000 in term bonds. The term bonds are subject to mandatory redemption prior to maturity.

The term bonds maturing on December 1, 2040 are subject to mandatory sinking fund redemption prior to maturity from funds plus accrued interest to the date of redemption in the following principal amounts and in each of the following years:

Fiscal Year	Principal Amount
Ending June 30	to be Redeemed
2035	\$5,000
2036	30,000
2037	240,000
2038	340,000
2039	2,450,000
2040	2,705,000
2041	2,850,000
Total	\$8,620,000

The term bonds maturing on December 1, 2045 are subject to mandatory sinking fund redemption prior to maturity from funds plus accrued interest to the date of redemption in the following principal amounts and in each of the following years:

Fiscal Year	Principal Amount
Ending June 30	to be Redeemed
2042	\$3,000,000
2043	3,290,000
2044	3,465,000
2045	3,645,000
2046	3,970,000
Total	\$17,370,000

The term bonds maturing on December 1, 2050 are subject to mandatory sinking fund redemption prior to maturity from funds plus accrued interest to the date of redemption in the following principal amounts and in each of the following years:

Fiscal Year	Principal Amount
Ending June 30	to be Redeemed
2047	\$4,180,000
2048	4,355,000
2049	4,680,000
2050	4,875,000
2051	5,080,000
Total	\$23,170,000

Payment of principal and interest relating to this liability is recorded as expenditures in the bond retirement fund.

On January 14, 2016, the School District issued \$9,200,000 School Improvement Unlimited Tax General Obligation Bonds which are Bank Qualified. The bonds are being issued for the purpose of paying the costs of new construction, improvements, renovations, and additions to school facilities and providing equipment furnishings, and site improvements therefor. The bonds were issued at rates ranging from 3 to 4 percent, with a maturity of December 1, 2037. These serial bonds are not subject to mandatory redemption prior to maturity. Payment of principal and interest relating to this liability is recorded as expenditures in the debt service fund.

Capital leases will be retired from the general fund. Compensated absences liabilities will be paid from the general, food services, auxiliary service, IDEA-B special education, title I school improvement stimulus A, and title I funds for governmental activities. Net pension liability and net OPEB liability represent the long-term portion of the accrued liability associated with STRS and SERS pension liability. These items will be repaid from the funds from which the employees work to whom the liability is associated with or the General Fund if no such funds are available.

The School District's overall legal debt margin was \$50,942,373 with an unvoted debt margin of \$1,508,026 at June 30, 2019.

Annual base rent requirements to retire the certificates of participation outstanding at June 30, 2019 are as follows:

Fiscal Year			
Ending June 30	Principal	Interest	Total
2020	\$355,000	\$129,554	\$484,554
2021	365,000	119,641	484,641
2022	375,000	108,541	483,541
2023	385,000	97,141	482,141
2024	400,000	85,366	485,366
2025-2029	2,180,000	239,050	2,419,050
2030	475,000	7,422	482,422
Total	\$4,535,000	\$786,715	\$5,321,715

The following is a summary of the School District's future annual debt service requirements for general obligations:

Fiscal Year	2005 Refunding Bonds				2013 QZAB Bonds	
Ending June 30	Principal	Interest	Total	Principal	Interest	Total
2020	\$1,705,000	\$44,756	\$1,749,756	\$265,000	\$150,000	\$415,000
2021	0	0	0	265,000	150,000	415,000
2022	0	0	0	265,000	150,000	415,000
2023	0	0	0	265,000	150,000	415,000
2024	0	0	0	265,000	150,000	415,000
2025-2028	0	0	0	1,060,000	525,000	1,585,000
Total	\$1,705,000	\$44,756	\$1,749,756	\$2,385,000	\$1,275,000	\$3,660,000

	Refunding Bonds	
Principal	Interest	Total
\$0	\$154,650	\$154,650
1,785,000	127,875	1,912,875

2015 School Improvement

Fiscal Year	2013	3 Tax-Exempt Bon	ds	F	Refunding Bonds	
Ending June 30	Principal	Interest	Total	Principal	Interest	Total
2020	\$90,000	\$18,350	\$108,350	\$0	\$154,650	\$154,650
2021	95,000	16,500	111,500	1,785,000	127,875	1,912,875
2022	95,000	14,600	109,600	1,880,000	79,800	1,959,800
2023	95,000	12,700	107,700	1,950,000	29,250	1,979,250
2024	100,000	10,750	110,750	0	0	0
2025-2028	410,000	20,500	430,500	0	0	0
Total	\$885,000	\$93,400	\$978,400	\$5,615,000	\$391,575	\$6,006,575

Fiscal Year	201	5 School Improve	ment	2016	School Improven	nent
Ending June 30	Principal	Interest	Total	Principal	Interest	Total
2020	\$565,000	\$2,891,438	\$3,456,438	\$0	\$335,650	\$335,650
2021	590,000	2,875,713	3,465,713	0	335,650	335,650
2022	705,000	2,853,663	3,558,663	0	335,650	335,650
2023	750,000	2,817,288	3,567,288	0	335,650	335,650
2024	795,000	2,778,663	3,573,663	0	335,650	335,650
2025-2029	5,545,000	13,147,065	18,692,065	0	1,678,250	1,678,250
2030-2034	6,880,000	11,662,114	18,542,114	1,300,000	1,658,750	2,958,750
2035-2039	3,065,000	11,008,375	14,073,375	7,900,000	626,325	8,526,325
2040-2044	15,310,000	8,549,500	23,859,500	0	0	0
2045-2049	20,830,000	4,249,975	25,079,975	0	0	0
2050-2051	9,955,000	402,292	10,357,292	0	0	0
Total	\$64,990,000	\$63,236,086	\$128,226,086	\$9,200,000	\$5,641,575	\$14,841,575

Capital Lease Obligation

In fiscal year 2018, the District entered into a capitalized lease for copier equipment. The leases meet the criteria of a capital lease as defined by Statement of Financial Accounting Standards No. 13, "Accounting for Leases," which defines a capital lease generally as one which transfers benefits and risks of ownership to the lessee. Capital lease payments have been reclassified and are reflected as debt service expenditures in the statement of revenues, expenditures and changes in fund balances.. However, these expenditures are reported as current expenditures on the budgetary statement.

Capital assets acquired by lease were initially capitalized in the statement of net position for governmental activities in the amount of \$790,587 which is equal to the present value of the minimum lease payments at the time of acquisition. Depreciation expense in fiscal 2019 was \$113,392. Accumulated depreciation was \$226,784 as of June 30, 2019. A corresponding liability in the amount of \$745,828 was recorded on the statement of net position for governmental activities. Principal payments in fiscal year 2019 totaled \$91,404 and were paid from the general fund. Principal payments are reclassified as a reduction to the long-term liabilities reported on the statement of net position.

The following is a schedule of the future long-term minimum lease payments required under the capital leases and the present value of the minimum lease payments as of June 30, 2019:

Year Ending June 30	Capital Leases
2020	\$121,606
2021	121,605
2022	121,596
2023	10,134
Total Debt Payments	374,941
Less: Interest	(7,140)
Total Principal	\$367,801

Note 13 – Interfund Activity

As of June 30, 2019, receivable and payables that resulted from various interfund transactions were as follows:

	Interfund		
	Receivable	Payable	
General Fund	\$74,293	\$0	
Other Governmental Funds	0	74,293	
Total All Funds	\$74,293	\$74,293	

Interfund balances at June 30, 2019 consisted of the above amounts and represent charges for services or reimbursable expenses. These remaining balances resulted from the time lag between dates that (1) interfund goods or services are provided or reimbursable expenditures occur, (2) transactions are recorded in the accounting records and (3) payments between funds are made. All advances are expected to be paid within one year.

Transfers made during the fiscal year ended June 30, 2019 were as follows:

	Transfers		
	In	Out	
General Fund	\$0	\$60,000	
Other Governmental Funds	60,000	0	
Total All Funds	\$60,000	\$60,000	

Transfers are made to move unrestricted balances to support programs and projects accounted for in other funds.

Note 14 – Jointly Governed Organizations

Southwest Ohio Computer Association

The School District is a participant in the Southwest Ohio Computer Association (SWOCA), a computer consortium. SWOCA is a jointly governed organization among a seven county consortium of 43 Ohio school districts. The organization was formed for the purpose of applying modern technology with the aid of computers and other electronic equipment to the administrative and instructional functions of the

member districts. Each member of the consortium supports SWOCA based upon a per pupil charge dependent upon the software package utilized. SWOCA is governed by a Board of Directors consisting of the superintendents and treasurers of member school districts. The Board exercises total control over the operations of SWOCA including budgeting, appropriating, contracting, and designating management. The Board consists of one representative from each of the participating 43 school districts. The School District paid SWOCA \$281,548 for services provided during the fiscal year. The financial statements for SWOCA are available at 3603 Hamilton-Middletown Road, Hamilton, Ohio 45011.

Butler Technology and Career Development School

The Butler Technology and Career Development School is a distinct political subdivision of the State of Ohio operated under the direction of a Board, consisting of one representative from each participating school district's elected board, which possesses its own budgeting and taxing authority. Accordingly, the Butler Technology and Career Development School is not part of the School District and its operations are not included as part of the reporting entity. The Board exercises total control over the operations of the Butler Technology and Career Development School including budgeting, appropriating, contracting, and designating management. To obtain financial information, write to Butler Technology and Career Development at 3603 Hamilton-Middletown Road, Hamilton, Ohio 45011.

Southwest Ohio Organization of School Health

The School District is a participant in the Southwest Ohio Organization of School Health (SWOOSH) Council of Government. This cooperative's purpose is to maximize benefits and/or reduce cost of medical, prescription drug, vision, dental, life and/or other group insurance coverage. The initial members were Forest Hills Local School District, Indian Hill Exempted Village School District, Lebanon City School District, Milford Exempted Village School District, Northwest Local School District, West Clermont Local School District, and Winton Woods City School District. Each member district has one representative and districts exceeding 500 members will receive an additional representative. The Board exercises total control over the operations of SWOOSH including budgeting, appropriating, contracting, and designating management. Each School District's degree of control is limited to its representation on the Board.

Note 15 – 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 year-end or offset by similarly restricted resources received during the fiscal year must be held in cash at year-end and carried forward to be used for the same purposes in future fiscal years. The following cash basis information describes the change in the year-end set-aside amounts for capital acquisition. Disclosure of this information is required by state statute.

Northwest Local School District, Ohio Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

	Capital
Set-aside balance June 30, 2018	<u>Acquisition</u> \$0
Current year set-aside requirement	1,534,865
Current year qualifying expenditures	(1,886,046)
Current year offsets	0
Total	(351,181)
Balance carried forward to fiscal year 2020	0
Set-aside balance June 30, 2019	\$0

The School District had offsets and qualifying disbursements during the fiscal year that reduced the capital acquisitions set-aside amount below zero. The extra amount for capital acquisitions may not be used to reduce the set-aside requirement of future fiscal years. The negative amount is therefore not presented as being carried forward to the next fiscal year.

Note 16 – Donor-Restricted Endowments

The School District's Endowment includes donor-restricted endowments. The restricted net position amount of \$15,553 represents the expendable portion of the endowment. The \$79,000 represents the nonexpendable amount. State law permits the Board of Education to appropriate, for purposes consistent with the endowment's intent, net appreciation, realized and unrealized, unless the endowment terms specify otherwise.

Note 17 – Fund Balances

Fund balance is classified as nonspendable, restricted, committed, assigned, and/or unassigned based primarily on the extent to which the School District is bound to observe constraints imposed upon the use of the resources in the governmental funds. The constraints placed on fund balance for the major governmental funds and nonmajor governmental funds are presented below:

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		Debt		Other Governmental	
Fund Balances	General	Service	Building	Funds	Total
Nonspendable:					
Endowment	\$0	\$0	\$0	\$79,000	\$79,000
Total Nonspendable	0	0	0	79,000	79,000
Restricted for:					
Food Service	0	0	0	1,209,300	1,209,300
Special Trust	0	0	0	195,307	195,307
Career Consultant Grant	0	0	0	2,882	2,882
Athletic	0	0	0	490,508	490,508
Auxiliary Service	0	0	0	23,289	23,289
Public School Preschool	0	0	0	23,457	23,457
Miscellaneous Federal Grants	0	0	0	661	661
Entry Year Teacher Grant	0	0	0	29,757	29,757
Endowment	0	0	0	15,553	15,553
Debt Service	0	9,806,843	0	0	9,806,843
Permanent Improvement	0	0	0	330,620	330,620
Building	0	0	3,712,555	0	3,712,555
Total Restricted	0	9,806,843	3,712,555	2,321,334	15,840,732
Committed to:					
Permanent Improvement	0	0	0	4,580,642	4,580,642
Total Committed	0	0	0	4,580,642	4,580,642
Assigned to:					
Encumbrances	117,732	0		0	117,732
Budgetary Resource	4,963,455	0		0	4,963,455
Public Schools	119,740	0	0	0	119,740
Total Assigned	5,200,927	0	0	0	5,200,927
Unassigned (Deficit)	29,299,244	0	0	(326,470)	28,972,774
Total Fund Balance	\$34,500,171	\$9,806,843	\$3,712,555	\$6,654,506	\$54,674,075

Note 18 – Significant Commitments

Encumbrances

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

	Year-End
Fund	Encumbrances
General Fund	\$545,136
Building	1,720,147
Non-Major Governmental Funds	600,514
Total	\$2,865,797

Note 19 - Contingent Liabilities

Grants

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

School Foundation

School District foundation funding is based on the annualized full-time equivalent (FTE) enrollment of each student. The Ohio Department of Education (ODE) is legislatively required to adjust/reconcile funding as enrollment information is updated by schools throughout the State, which can extend past the fiscal year end. As of the date of this report, additional ODE adjustments for fiscal year 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.

Litigation

The School District is not currently party to legal proceedings.

Note 20 – Tax Abatements

As of June 30, 2019, the School District provides tax abatements through three programs – Enterprise Zone Agreements, Tax Increment Financing Agreements, and Community Reinvestment Area (CRA) Agreements.

Enterprise Zone Agreements

Enterprise Zones, as defined in the Ohio Revised Code Section 5709.61-.69, are designated areas of land in which businesses can receive tax incentives in the form of tax exemptions on eligible new investments. The amount and term of the tax exemption are negotiated between local officials and the company, and the agreement is then approved by the Board of Education in the form of legislation. The Enterprise Zone law permits local governments to offer incentives of exemption of real and/or personal property assessed values of up to 75% for up to ten years, or an average of 60% over the term of the agreement on new investment in buildings, machinery/equipment, and inventory and improvements to existing land and buildings for a specific project. Maximum exemption levels may be exceeded and may be up to 100% exemption for up to fifteen years with approval by the affect Board of Education. Tax incentive review councils shall annually submit a copy of the written recommendations required by division (C) (1) of section 5709.85 of the Revised Code to the director of the development services agency. There were no improvements to be abated under the Enterprise Agreement program in 2019.

Tax Increment Financing Agreements

Section 5709.73 of the Ohio Revised Code authorizes townships to grant tax increment financing real property tax exemptions for improvements declared to be for a public purpose, which exemptions exempt from taxation the increase in the value of the parcel of property after the effective date of the resolution granting such exemption (the "Increased Value"). Section 5709.74 of the Ohio Revised Code

further authorizes a township to require owners of improvements subject to a tax increment financing tax exemption to make semi-annual payments to the township in lieu of taxes ("Service Payments in Lieu of Taxes"), which payments are approximately equivalent to the amount of real property tax which would be payable on the increase in the value of the parcel of property but for the exemption from Taxation. Section 5709.75 of the Ohio Revised Code further requires a township receiving payments in lieu of taxes to create a public improvement tax increment equivalent fund (the "Tax Increment Equivalent Fund") for deposit of the entire amount of such payments, to be used to pay the costs of public infrastructure improvements benefiting the parcels subject to the tax increment financing tax exemption and, if provided, to make payments to school districts impacted by such exemption from taxation.

On January 16, 2015 Colerain Township notified the School District of its intent to grant an exemption (the "TIF Exemption"), as authorized by Section 5709.73 of the Ohio Revised Code, for improvements to certain real property located within the boundaries of the Township and the School District, which parcels of real property by using the Service Payments in Lieu of Taxes to pay for or finance the acquisition and/or construction of public improvements that are necessary for or as a result of the development of the Exempted Property (the "Public Improvements") in order to induce the owners of a fee interest in all or any portion of the Exempted Property (the "Property Owners") to re-develop the Exempted Property. On January 20, 2015, the Board of Education of the School District passed a resolution approving the TIF Exemption on the condition that the parties hereto enter into this Agreement and authorized the execution of this Agreement. The exemption allows for the following provisions:

- (a) As provided in the School District Resolution, the School District approves the TIF Exemption for up to one hundred percent (100%) of the Increased Value to the Exempted Property for a period of up to twenty (20) years, commencing with the 2017 tax year and ending no later than the tax year ending December 31, 2035.
- (b) During any year, or any portion thereof, in which this Agreement is in effect, the Company, its successors, transferees, and assigns, shall pay to the School District and Butler Technology and Career Development Schools ("Butler Tech") an amount equal to the respective amount of real property taxes the School District and Butler Tech should receive from the property set forth in designated properties during collection year 2015 minus the amount of real estate taxes the School District and Butler Tech respectively receive from the Hamilton County Auditor for the designated properties. The parties anticipate that few, if any, payments will be required.
- (c) Upon termination of the TIF Exemption, any funds remaining in the Tax Increment Equivalent Fund ("Increment Fund Balance") shall be paid to or retained by the School District, the Township and Butler Tech on a proportionate basis according to the following formula:
 - (i) School District: an amount equal to the Increment Fund Balance multiplied by the quotient of the School District's effective millage rate divided by the sum of the effective millage rates of the School District, the Township, and Butler Tech (the "Combined Millage"); and
 - (ii) Township: an amount equal to the Increment Fund Balance multiplied by the quotient of the Township's effective millage rate divided by the Combined Millage; and
 - (iii) Butler Tech: an amount equal to the Increment Fund Balance multiplied by the quotient of the Butler Tech's effective millage rate divided by the Combined Millage.
- (d) In determining the amount of the Service Payments in Lieu of Taxes required by the Township pursuant to Section 5709.74 of the Ohio Revised Code, it is expressly agreed and relied upon that the value of the Exempted Property which shall be exempt under Sections 5709.73 through 5709.75 of the Ohio Revised Code shall be the increase in value of the parcels from and after

the date that the Township Resolution granting the TIF Exemption was adopted by the Township, regardless of the date on which the exemption from real property taxation is certified to the Hamilton County Auditor by the Tax Commissioner of the State of Ohio and regardless of the years for which such exemption is claimed.

Community Reinvestment Area Agreements

Ohio's Community Reinvestment Area Program was created in 1977 and revised in 1994 in sections 3735.65-70 of the Ohio Revised Code, to promote revitalization in depressed areas by offering property tax exemptions for any increased property valuation that would result from renovation of existing structures or new construction activities within the area. The program can be used to encourage historic preservation, residential rehabilitation, or new residential construction and/or as an economic development tool to encourage commercial and industrial renovation or expansion and new construction. The local government determines the need for a CRA based on the number and extent of properties in disrepair. Once they make the decision to establish as CRA, they will then decide the size, number of areas, and the term and extend of the real property exemptions. Below are four steps that must be followed per the Ohio Department of Development (ODOD) for approval of a CRA area:

- 1. Conduct a Housing Survey of the structures within the proposed area. The results must support the finding that the area is in need of renovation. The survey is conducted by driving around the targeted CRA area, taking pictures of the affected properties, and documenting the addresses of the affected properties in disrepair. The results of the survey should show that a significant number, or at least 20%, of the properties in the targeted area are in need of rehabilitation.
- Adopted local legislation must contain the statement that the area is one in which "housing facilities or structures of historical significance are located, and new housing construction and repair of existing facilities or structures are discouraged. "The legislation also defines the proposed area and includes the incentive rate and term for both residential and business projects.
- 3. The entire legislation must then be published in a local publication once a week for two consecutive weeks for public comment.
- 4. Prepare the Ohio CRA Petition for Area Certification and submit the petition to the ODOD with a copy of the legislation, the survey, and a map of the proposed area.

There were no improvements to be abated under the Enterprise Zone Agreement program in 2019. The School District abated property taxes to companies providing retail spaces totaling \$375,855 under the Tax Increment Financing Agreement and \$172,259 to a company providing retail space and a large grocery retailer under the Community Reinvestment Area (CRA) abatement agreements during 2019.

Note 21 - Implementation of New Accounting Principles

For the fiscal year ended June 30, 2019, the following have been implemented Governmental Accounting Standards Board (GASB) Statement No. 83, Certain Asset Retirement Obligations and GASB No. 88, Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements.

GASB Statement No. 83 sets out to address the accounting and financial reporting for certain asset retirement obligations (AROs). An ARO is a legally enforceable liability associated with the retirement of a tangible capital asset. A government that has legal obligations to perform future asset retirement activities related to its tangible capital assets should recognize a liability based on the guidance in this Statement. The implementation of GASB Statement No. 83 did not have an effect on the financial statements.

Northwest Local School District, Ohio Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2019

GASB Statement No. 88 sets out to improve 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. The Statement defines debt for purposes of disclosure in notes to financial statements as a liability that arises from a contractual obligation to pay cash (or other assets that may be used in lieu of cash) in one or more payments to settle an amount that is fixed at the date the contractual obligation is established. This Statement requires that additional essential information related to debt be disclosed in notes to financial statements, including unused lines of credit; assets pledged as collateral for the debt; and terms specified in debt agreements related to significant events of default with finance-related consequences, significant termination events with finance-related consequences, and significant subjective acceleration clauses. For notes to financial statements related to debt, this Statement also requires that existing and additional information be provided for direct borrowings and direct placements of debt separately from other debt. If applicable, GASB Statement No. 88 has been implemented in the notes to financial statements.

REQUIRED SUPPLEMENTARY INFORMATION

Northwest Local School District Required Supplementary Information Schedule of the District's Proportionate Share of the Net Pension Liability School Employees Retirement System of Ohio Last Six Fiscal Years (1) (2)

Year	District's Proportion of the Net Pension Liability	District's Proportionate Share of the Net Pension Liability	District's Covered Payroll	District's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	Plan Fiduciary Net Position Percentage as a of the Total Pension Liability
2019	0.45581640%	\$26,105,449	\$15,373,978	169.80%	71.36%
2018	0.47106630%	28,145,171	15,353,314	183.32%	69.50%
2017	0.43729230%	32,005,761	12,863,536	248.81%	62.98%
2016	0.42730910%	24,382,671	12,638,012	192.93%	69.16%
2015	0.41802100%	21,155,805	12,404,292	170.55%	71.70%
2014	0.41802100%	24,858,367	11,413,588	217.80%	65.52%

⁽¹⁾ The schedule is intended to show information for the past 10 years and the additional years' information will be displayed as it becomes available. Information prior to 2014 is not available.

⁽²⁾ Amounts presented as of the District's measurement date which is the prior fiscal year end.

Year	District's Contractually Required Contribution	District's Contributions in Relation to the Contractually Required Contributions	District's Contribution Deficiency (Excess)	District's Covered Payroll	District's Contributions as a Percentage of Covered Payroll
2019	\$2,143,224	(\$2,143,224)	\$0	\$15,875,733	13.50%
2018	2,075,487	(2,075,487)	0	15,373,978	13.50%
2017	2,149,464	(2,149,464)	0	15,353,314	14.00%
2016	1,800,895	(1,800,895)	0	12,863,536	14.00%
2015	1,665,690	(1,665,690)	0	12,638,012	13.18%
2014	1,719,235	(1,719,235)	0	12,404,293	13.86%
2013	1,579,641	(1,579,641)	0	11,413,591	13.84%
2012	2,057,762	(2,057,762)	0	15,299,346	13.45%
2011	2,039,511	(2,039,511)	0	16,225,227	12.57%
2010	1,858,629	(1,858,629)	0	13,726,950	13.54%

Northwest Local School District
Required Supplementary Information
Schedule of the District's Proportionate Share of the Net Pension Liability
State Teachers Retirement System of Ohio
Last Six Fiscal Years (1) (2)

Year	District's Proportion of the Net Pension Liability	District's Proportionate Share of the Net Pension Liability	District's Covered Payroll	District's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	Plan Fiduciary Net Position Percentage as a of the Total Pension Liability
2019	0.36186449%	\$79,565,877	\$41,618,114	191.18%	77.30%
2018	0.35159368%	83,521,832	40,401,207	206.73%	75.30%
2017	0.35574589%	119,078,873	39,060,100	304.86%	66.80%
2016	0.35493970%	98,094,962	37,246,864	263.36%	72.10%
2015	0.34836811%	84,735,181	35,770,629	236.88%	74.70%
2014	0.34836811%	100,935,993	36,699,831	275.03%	69.30%

⁽¹⁾ The schedule is intended to show information for the past 10 years and the additional years' information will be displayed as it becomes available. Information prior to 2014 is not available.

⁽²⁾ Amounts presented as of the District's measurement date which is the prior fiscal year end.

Northwest Local School District Required Supplementary Information Schedule of District's Contributions for Net Pension Liability State Teachers Retirement System of Ohio Last Ten Fiscal Years

Year	District's Contractually Required Contribution	District's Contributions in Relation to the Contractually Required Contributions	District's Contribution Deficiency (Excess)	District's Covered Payroll	District's Contributions as a Percentage of Covered Payroll
2019	\$5,985,228	(\$5,985,228)	\$0	\$42,751,629	14.00%
2018	5,823,536	(5,823,536)	0	41,596,686	14.00%
2017	5,656,169	(5,656,169)	0	40,401,207	14.00%
2016	5,468,414	(5,468,414)	0	39,060,100	14.00%
2015	5,214,561	(5,214,561)	0	37,246,864	14.00%
2014	4,650,182	(4,650,182)	0	35,770,631	13.00%
2013	4,770,978	(4,770,978)	0	36,699,831	13.00%
2012	5,446,835	(5,446,835)	0	41,898,731	13.00%
2011	5,678,263	(5,678,263)	0	43,678,946	13.00%
2010	5,757,480	(5,757,480)	0	44,288,308	13.00%

Northwest Local School District Required Supplementary Information Schedule of the District's Proportionate Share of the Net OPEB Liability School Employees Retirement System of Ohio Last Three Fiscal Years (1) (2)

Year	District's Proportion of the Net OPEB Liability	District's Proportionate Share of the Net OPEB Liability	District's Covered Payroll	District's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	Plan Fiduciary Net Position Percentage as a of the Total OPEB Liability
2019	0.46353820%	\$12,859,802	\$15,373,978	83.65%	13.57%
2018	0.47870150%	12,847,091	15,353,314	83.68%	12.46%
2017	0.43729230%	13,644,764	12,863,536	106.07%	11.49%

⁽¹⁾ The schedule is intended to show information for the past 10 years and the additional years' information will be displayed as it becomes available. Information prior to 2017 is not available.

⁽²⁾ Amounts presented as of the District's measurement date which is the prior fiscal year end.

Northwest Local School District Required Supplementary Information Schedule of District's Contributions for Net OPEB Liability School Employees Retirement System of Ohio Last Four Fiscal Years (1) (2)

Year	District's Contractually Required Contribution (2)	District's Contributions in Relation to the Contractually Required Contributions	District's Contribution Deficiency (Excess)	District's Covered Payroll	District's Contributions as a Percentage of Covered Payroll
2019	\$351,560	(\$351,560)	\$0	\$15,875,733	2.21%
2018	332,234	(332,234)	0	15,373,978	2.16%
2017	264,040	(264,040)	0	15,353,314	1.72%
2016	224,987	(224,987)	0	12,863,536	1.75%

⁽¹⁾ The schedule is intended to show information for the past 10 years and the additional years' information will be displayed as it becomes available. Information prior to 2016 is not available.

⁽²⁾ Includes surcharge.

Northwest Local School District Required Supplementary Information Schedule of the District's Proportionate Share of the Net OPEB (Asset)/Liability State Teachers Retirement System of Ohio Last Three Fiscal Years (1) (2)

 Year	District's Proportion of the Net OPEB (Asset)/Liability	District's Proportionate Share of the Net OPEB (Asset)/Liability	District's Covered Payroll	District's Proportionate Share of the Net OPEB (Asset)/Liability as a Percentage of its Covered Payroll	Plan Fiduciary Net Position Percentage as a of the Total OPEB (Asset)/Liability
2019	0.36186449%	(\$5,814,792)	\$41,618,114	(13.97%)	176.00%
2018	0.35159368%	13,717,888	40,401,207	33.95%	47.10%
2017	0.35574589%	18,803,321	39,060,100	48.14%	37.30%

⁽¹⁾ The schedule is intended to show information for the past 10 years and the additional years' information will be displayed as it becomes available. Information prior to 2017 is not available.

⁽²⁾ Amounts presented as of the District's measurement date which is the prior fiscal year end.

Northwest Local School District Required Supplementary Information Schedule of District's Contributions for Net OPEB (Asset)/Liability State Teachers Retirement System of Ohio Last Four Fiscal Years (1)

<u>Year</u>	District's Contractually Required Contribution	District's Contributions in Relation to the Contractually Required Contributions	District's Contribution Deficiency (Excess)	District's Covered Payroll	District's Contributions as a Percentage of Covered Payroll
2019	\$0	\$0	\$0	\$42,751,629	0.00%
2018	0	0	0	41,596,686	0.00%
2017	0	0	0	40,401,207	0.00%
2016	0	0	0	39,060,100	0.00%

⁽¹⁾ The schedule is intended to show information for the past 10 years and the additional years' information will be displayed as it becomes available. Information prior to 2016 is not available.

General Fund

•				
	Original	Final		Variance from
	Budget	Budget	Actual	Final Budget
Revenues:				
Taxes	\$37,362,377	\$37,638,981	\$37,639,132	\$151
Revenue in lieu of taxes	4,150,331	4,181,057	4,181,074	17
Tuition and Fees	1,424,107	1,434,650	1,434,656	6
Investment Earnings	955,692	962,767	962,771	4
Intergovernmental	37,285,168	37,561,200	37,561,351	151
Other Revenues	6,802,828	6,853,192	6,853,219	27
Total Revenues	87,980,503	88,631,847	88,632,203	356
Expenditures:				
Current:				
Instruction:				
Regular	42,463,391	43,420,777	42,999,404	421,373
Special	16,596,698	16,970,890	16,806,197	164,693
Vocational	8,051	8,233	8,153	80
Other	1,213,748	1,241,113	1,229,069	12,044
Support Services:				
Pupil	8,445,229	8,635,637	8,551,833	83,804
Instructional Staff	1,919,956	1,963,243	1,944,191	19,052
General Administration	46,449	47,496	47,035	461
School Administration	5,085,452	5,200,109	5,149,645	50,464
Fiscal	1,801,688	1,842,310	1,824,431	17,879
Business	378,804	387,345	383,586	3,759
Operations and Maintenance	7,161,401	7,322,863	7,251,799	71,064
Pupil Transportation	5,887,011	6,019,740	5,961,322	58,418
Central	1,359,512	1,390,164	1,376,673	13,491
Operation of Non-Instructional Services	59,999	61,351	60,756	595
Extracurricular Activities	1,534,239	1,568,831	1,553,606	15,225
Total Expenditures	93,961,628	96,080,102	95,147,700	932,402
Excess of Revenues Over (Under) Expenditures	(5,981,125)	(7,448,255)	(6,515,497)	932,758
Other Financing Sources (Uses):				
Advances In	72,992	73,533	73,533	0
Advances (Out)	(39,917)	(40,817)	(40,421)	396
Transfers In	19,853	20,000	20,000	0
Transfers (Out)	(185,195)	(189,371)	(187,533)	1,838
Total Other Financing Sources (Uses)	(132,267)	(136,655)	(134,421)	2,234
Net Change in Fund Balance	(6,113,392)	(7,584,910)	(6,649,918)	934,992
Fund Balance Beginning of Year (includes				
prior year encumbrances appropriated)	33,325,567	33,325,567	33,325,567	0
Fund Balance End of Year	\$27,212,175	\$25,740,657	\$26,675,649	\$934,992

Note 1 – Budgetary Process

While the School District is reporting financial position, results of operations and changes in fund balance on the basis of generally accepted accounting principles (GAAP), the budgetary basis as provided by law is based upon accounting for certain transactions on a basis of cash receipts, disbursements and encumbrances. The statement of revenues, expenditures, and changes in fund balance-budget (non-GAAP basis) and actual for the general fund is presented on the budgetary basis to provide a meaningful comparison of actual results with the budget. The major differences between the budget basis and GAAP basis are that:

- 1. Revenues are recorded when received in cash (budget basis) as opposed to when susceptible to accrual (GAAP basis).
- 2. Expenditures are recorded when paid in cash (budget basis) as opposed to when the liability is incurred (GAAP basis).
- 3. Encumbrances are treated as expenditures (budget basis) rather than as restricted, committed, or assigned fund balance (GAAP basis).
- 4. The change in fair value of investments is not included on the budget basis operating statement. This amount is included on the GAAP basis operating statement.
- 5. Advances in and advances out are operating transactions (budget basis) as opposed to balance sheet transactions (GAAP basis).
- 6. Budgetary revenues and expenditures of the uniform school supplies and public school support special revenue funds are reported within the general fund for GAAP presentation purposes.

The following table summarizes the adjustments necessary to reconcile the GAAP basis to the budgetary basis for the general fund.

Net Change in Fund Balance

	General
GAAP Basis	(\$6,575,696)
Revenue Accruals	(1,275,942)
Expenditure Accruals	1,862,254
Proceeds of Capital Assets	(42,283)
Transfers (In)	20,000
Transfers (Out)	(127,533)
Advances (In)	73,533
Advances (Out)	(40,421)
Encumbrances	(543,830)
Budget Basis	(\$6,649,918)

Note 2 - Net Pension Liability

School Employees Retirement System (SERS)

Changes in Benefit Terms:

2019: With the authority granted the Board under Senate Bill 8, the Board has enacted a three year COLA delay for future benefit recipients commencing benefits on or after April 1, 2018.

2018: SERS changed from a fixed 3% annual increase to a Cost of Living Adjustment (COLA) based on the changed in the Consumer Price Index Index (CPI-W), with a cap of 2.5% and a floor of 0%.

2014-2017: There were no changes in benefit terms from the amounts reported for these fiscal years.

Changes in Assumptions:

2018-2019: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for these fiscal years.

2017: The following changes of assumptions affected the total pension liability since the prior measurement date:

- (1) The assumed rate of inflation was reduced from 3.25% to 3.00%,
- (2) Payroll growth assumption was reduced from 4.00% to 3.50%,
- (3) Assumed real wage growth was reduced from 0.75% to 0.50%,
- (4) Rates of withdrawal, retirement and disability were updated to reflect recent experience,
- (5) Mortality among active members was updated to RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females,
- (6) Mortality among service retired members, and beneficiaries was updated to the following RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120% of male rates, and 110% of female rates,
- (7) Mortality among disabled members was updated to RP-2000 Disabled Mortality Table, 90% for male rates and 100% for female rates, set back five years is used for the period after disability retirement, and
- (8) The discount rate was reduced from 7.75% to 7.50%.

2014-2016: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for these fiscal years.

State Teachers Retirement System (STRS)

Changes in Benefit Terms:

2019: There were no changes in benefit terms from the amounts reported for this fiscal year.

2018: STRS decreased the Cost of Living Adjustment (COLA) to zero.

2014-2017: There were no changes in benefit terms from the amounts reported for these fiscal years.

Changes in Assumptions:

2019: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for this fiscal year.

2018: The following changes of assumptions affected the total pension liability since the prior measurement date:

- (1) The long term expected rate of return was reduced from 7.75% to 7.45%,
- (2) The inflation assumption was lowered from 2.75% to 2.50%,
- (3) The payroll growth assumption was lowered to 3.00%,
- (4) Total salary increases rate was lowered by decreasing the merit component of the individual salary increases, in addition to a decrease of 0.25% due to lower inflation,
- (5) The healthy and disabled mortality assumptions were updated to the RP-2014 mortality tables with generational improvement scale MP-2016, and
- (6) Rates of retirement, termination and disability were modified to better reflect anticipated future experience.

2014-2017: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for these fiscal years.

Note 3 - Net OPEB (Asset)/Liability

School Employees Retirement System (SERS)

Changes in Benefit Terms:

2017-2019: There were no changes in benefit terms from the amounts reported for these fiscal years.

Changes in Assumptions:

2019: Amounts reported for the fiscal year incorporate changes in key methods and assumptions used in calculating the total OPEB liability as presented below:

(1) Discount Rate:

Prior Measurement Date 3.63% Measurement Date 3.70%

(2) Municipal Bond Index Rate:

Prior Measurement Date 3.56% Measurement Date 3.62%

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

Prior Measurement Date 3.63% Measurement Date 3.70%

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

(1) Discount Rate:

Fiscal Year 2018 3.63% Fiscal Year 2017 2.98%

(2) Municipal Bond Index Rate:

Fiscal Year 2018 3.56% Fiscal Year 2017 2.92%

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

Fiscal Year 2018 3.63% Fiscal Year 2017 2.98%

2017: The following changes of assumptions affected the total OPEB liability since the prior measurement date:

- (1) The assumed rate of inflation was reduced from 3.25% to 3.00%,
- (2) Payroll growth assumption was reduced from 4.00% to 3.50%,

Northwest Local School District Notes to the Required Supplementary Information For The Year Ended June 30, 2019

- (3) Assumed real wage growth was reduced from 0.75% to 0.50%,
- (4) Rates of withdrawal, retirement and disability were updated to reflect recent experience,
- (5) Mortality among active members was updated to RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females,
- (6) Mortality among service retired members, and beneficiaries was updated to the following RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120% of male rates, and 110% of female rates, and
- (7) Mortality among disabled members was updated to RP-2000 Disabled Mortality Table, 90% for male rates and 100% for female rates, set back five years is used for the period after disability retirement.

State Teachers Retirement System (STRS)

Changes in Benefit Terms:

2019: The subsidy multiplier for non-Medicare benefit recipients was increased from 1.900% to 1.944% 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. The Board is extending the current Medicare Part B partial reimbursement program for one year. Under this program, benefit recipients currently enrolled in the STRS Ohio Health Care Program and Medicare Part B receive \$29.90 per month to reimburse a portion of the Medicare Part B premium. The reimbursement was set to be reduced to \$0 beginning January 1, 2020. This impacts about 85,000 benefit recipients.

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 1, 2019.

2017: There were no changes in benefit terms from the amounts reported for this fiscal year.

Changes in Assumptions:

2019: The discount rate was increased from the blended rate of 4.13% to the long-term expected rate of return of 7.45% 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.

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.

2017: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for this fiscal year.

COMBI	NING STATE	EMENTS A	ND INDIVI	IDUAL FUN	ID SCHED	ULES

MAJOR GOVERNMENTAL FUNDS

Debt Service Fund - The debt service fund is used to account for the accumulation of resources for the payment of general obligation bond principal and interest and certain other long-term obligations from governmental resources when the District is obligated in some manner for the payment. The Balance Sheet and Statement of Revenues, Expenditures and Changes in Fund Balance are included in the Basic Financial Statements. The Schedule of Revenues, Expenditures and Changes in Fund Balance Budget and Actual (Non-GAAP Budgetary Basis) follows this page.

Building Fund - The Building Fund is used to account for all transactions related to all special bond funds in the District. Proceeds from the issuance of bonds are paid into this fund. The Balance Sheet and Statement of Revenues, Expenditures and Changes in Fund Balance are included in the Basic Financial Statements. The Schedule of Revenues, Expenditures and Changes in Fund Balance Budget and Actual (Non-GAAP Budgetary Basis) follows this page.

		Debt Service Fund	
	Final		Variance from
_	Budget	Actual	Final Budget
Revenues:		4	/4
Taxes	\$9,926,269	\$5,217,622	(\$4,708,647)
Intergovernmental	630,065	331,186	(298,879)
Charges for Services	346	182	(164)
Total Revenues	10,556,680	5,548,990	(5,007,690)
Expenditures:			
Current:			
Support Services:			
Fiscal	69,503	69,375	128
Debt Service:			
Principal Retirement	2,143,960	2,140,000	3,960
Interest and Fiscal Charges	3,539,075	3,532,538	6,537
Total Expenditures	5,752,538	5,741,913	10,625
Net Change in Fund Balance	4,804,142	(192,923)	(4,997,065)
Fund Balance Beginning of Year (includes			
prior year encumbrances appropriated)	8,009,767	8,009,767	0
Fund Balance End of Year	\$12,813,909	\$7,816,844	(\$4,997,065)

	Building Fund				
	Final Budget	Actual	Variance from Final Budget		
Revenues:					
Investment Earnings	\$303,061	\$303,061	\$0		
Other Revenues	247,024	247,024	0		
Total Revenues	550,085	550,085	0		
Expenditures: Current: Support Services:					
Fiscal	15,175	14,847	328		
Capital Outlay	20,986,554	20,533,502	453,052		
Total Expenditures	21,001,729	20,548,349	453,380		
Net Change in Fund Balance	(20,451,644)	(19,998,264)	453,380		
Fund Balance Beginning of Year (includes prior year encumbrances appropriated)	22,227,505	22,227,505	0		
Fund Balance End of Year	\$1,775,861	\$2,229,241	\$453,380		

NONMAJOR GOVERNMENTAL FUNDS

Special Revenue Funds

Special Revenue funds are used to account for and report the proceeds of specific revenue sources that are restricted or committed to expenditures for specified purposes other than debt service or capital projects. The term *proceeds of specific revenue sources* establishes that one or more specific restricted or committed revenues should be the foundation for a special revenue fund.

Capital Projects Fund

The Capital Projects Fund is used to account for and report financial resources that are restricted, committed, or assigned to expenditure for capital outlays, including the acquisition or construction of capital facilities and other capital assets. Capital projects fund exclude those types of capital-related outflows financed by proprietary funds or for assets that will be held in trust for individuals, private organizations, or other governments.

Permanent Fund

The Permanent Fund accounts for resources that are legally restricted to the extent that only earnings, and not principal, may be used for purposes that support the School District's programs, that is, for the benefit of the School District, or its citizenry.

	Nonmajor Special Revenue	Nonmajor Capital Projects	Nonmajor Permanent	Total Other (Nonmajor) Governmental
Acceto	Funds	Funds	Fund	Funds
Assets: Equity in Pooled Cash and Investments Receivables (Net):	\$2,438,060	\$4,036,420	\$94,553	\$6,569,033
Taxes	0	2,701,271	0	2,701,271
Accounts	3,040	0	0	3,040
Intergovernmental	1,161,802	0	0	1,161,802
Inventory	27,288	0	0	27,288
Total Assets	3,630,190	6,737,691	94,553	10,462,434
Liabilities:				
Accounts Payable	251,158	137,907	0	389,065
Accrued Wages and Benefits	931,762	, 0	0	931,762
Compensated Absences	16,873	0	0	16,873
Contracts Payable	0	47,251	0	47,251
Interfund Payable	74,293	0	0	74,293
Total Liabilities	1,274,086	185,158	0	1,459,244
Deferred Inflows of Resources:				
Property Taxes	0	1,641,271	0	1,641,271
Grants and Other Taxes	707,413	0	0	707,413
Total Deferred Inflows of Resources	707,413	1,641,271	0	2,348,684
Fund Balances:				
Nonspendable	0	0	79,000	79,000
Restricted	1,975,161	330,620	15,553	2,321,334
Committed	0	4,580,642	0	4,580,642
Unassigned	(326,470)	0	0	(326,470)
Total Fund Balances	1,648,691	4,911,262	94,553	6,654,506
Total Liabilities, Deferred Inflows and Fund Balances	\$3,630,190	\$6,737,691	\$94,553	\$10,462,434

<u> </u>	Nonmajor	Nonmajor		Total Other
	Special	Capital	Nonmajor	(Nonmajor)
	Revenue	Projects	Permanent	Governmental
	Funds	Fund	Fund	Funds
Revenues:				
Property and Other Taxes	\$0	\$2,667,154	\$0	\$2,667,154
Investment Earnings	31,558	0	1,502	33,060
Intergovernmental	12,419,810	362,641	0	12,782,451
Extracurricular Activities	694,546	0	0	694,546
Charges for Services	1,048,280	0	0	1,048,280
Revenue in Lieu of Taxes	0	93	0	93
Gifts and Donations	21,426	0	8,000	29,426
Other Revenues	134,411	118,050	0	252,461
Total Revenues	14,350,031	3,147,938	9,502	17,507,471
Expenditures:				
Current:				
Instruction:				
Regular	97,259	676,954	0	774,213
Special	2,788,813	8,565	0	2,797,378
Other	220,833	0	0	220,833
Support Services:				
Pupil	510,962	0	0	510,962
Instructional Staff	806,708	13,023	0	819,731
General Administration	152	0	0	152
School Administration	817,829	1,149	0	818,978
Fiscal	82	34,909	0	34,991
Operations and Maintenance	54,442	476,941	0	531,383
Pupil Transportation	127,773	496,010	0	623,783
Operation of Non-Instructional Services	8,300,372	0	13,712	8,314,084
Extracurricular Activities	624,872	0	0	624,872
Capital Outlay	0	237,733	0	237,733
Debt Service:				
Principal Retirement	0	705,000	0	705,000
Interest and Fiscal Charges	0	167,034	0	167,034
Total Expenditures	14,350,097	2,817,318	13,712	17,181,127
Excess of Revenues Over (Under) Expenditures	(66)	330,620	(4,210)	326,344
Other Financing Sources (Uses):				
Proceeds from Sale of Capital Assets	6,221	0	0	6,221
Transfers In	60,000	0	0	60,000
Total Other Financing Sources (Uses)	66,221	0	0	66,221
Net Change in Fund Balance	66,155	330,620	(4,210)	392,565
Fund Balance - Beginning of Year	1,582,536	4,580,642	98,763	6,261,941
Fund Balance - End of Year	\$1,648,691	\$4,911,262	\$94,553	\$6,654,506

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NONMAJOR SPECIAL REVENUE FUNDS

Fund Descriptions

Food Service - To account for all revenues and expenses related to the provision of food services, including breakfast and lunch, for the District students and staff.

Special Trust - To account for and report donations restricted for purposes that are beneficial to the overall operation of the School District.

Career Consultant Grant - To account and report career consultant restricted gifts and donations from Butler Tech restricted for payment of an employee position that coordinates between the two districts. The employee within this position coordinates the technology, professional development, transportation and other necessary expenses for career programs.

Athletic - To account and report those restricted revenues from student activity programs which have student participation in the activity but do not have student management in the programs. This fund includes athletic programs as well as the band, cheerleaders, drama clubs and other similar types of activities.

Auxiliary Services - To account for state funds which provide services and materials to students attending non-public schools within the boundaries of the District as provided by state law

Public School Preschool - This program, Section 619 of Public Law 99-457, addresses the improvement and expansion of services for handicapped children ages three (3) through five (5) years.

Entry Year Teacher Grant - To account for state grants to be used to provide support training programs for first year teachers.

IDEA-B Special Education - To account for and report restricted federal funds for the provision of full educational opportunities to handicapped children at the preschool, elementary and secondary levels. Also, to assist in the training of teachers, supervisors and other specialists in providing educational services to the handicapped.

Title III - Federal grant used to account for federal monies provided to support the District's ESL population.

Title I - To account for federal funds for services provided to meet special educational needs of educationally deprived children.

Early Childhood Special Education - To account for and report federal funds restricted to provide programs to handicapped preschool children.

Title II-A - To account for and report federal funds restricted to assisting in the cost of personnel hired to reduce class size in kindergarten through third grade.

Miscellaneous Federal – To account for various monies received through state agencies from the federal government or directly from the federal government which are not classified elsewhere.

Data Communication – To account for State funds appropriated for Ohio Educational Computer Network Connections.

Vocational Education Enhancement – To account for and report restricted state monies which support vocational education enhancements that expand the number of students enrolled in tech programs, and also enables students to develop career plans, to identify initial educational and career goals, and to develop a career passport which provides a clear understanding of the student's knowledge, skills and credentials to present to future employers, universities, and other training institutes. This fund is also used to replace or update equipment essential for the instruction of students in job skills taught as part of a vocational program or programs approved for such instruction by the State Board of Education.



	Food Service	Special Trust	Career Consultant Grant	Athletic	Auxiliary Service
Assets: Equity in Pooled Cash and Investments Receivables (Net):	\$1,527,318	\$195,307	\$2,882	\$503,266	\$179,480
Accounts	3,040	0	0	0	0
Intergovernmental	3,040	0	0	0	0
Inventory	27,288	0	0	0	0
Total Assets	1,557,646	195,307	2,882	503,266	179,480
Liabilities:					
Accounts Payable	0	0	0	12,713	144,781
Accrued Wages and Benefits	342,124	0	0	0	10,311
Compensated Absences	6,222	0	0	45	1,099
Interfund Payable	0	0	0	0	0
Total Liabilities	348,346	0	0	12,758	156,191
Deferred Inflows of Resources:					
Grants and Other Taxes	0	0	0	0	0
Total Deferred Inflows of Resources	0	0	0	0	0
Fund Balances:					
Restricted	1,209,300	195,307	2,882	490,508	23,289
Unassigned	0	0	0	0	0
Total Fund Balances	1,209,300	195,307	2,882	490,508	23,289
Total Liabilities, Deferred Inflows and Fund Balances	\$1,557,646	\$195,307	\$2,882	\$503,266	\$179,480

Public School Preschool	Entry Year Teacher Grant	IDEA-B Special Education	Title III	Title I	Early Childhood Special Education	Title II-A
\$0	\$29,757	\$0	\$0	\$50	\$0	\$0
0 57,755 0	0 0 0	0 502,127 0	0 13,311 0	0 455,676 0	0 4,218 0	0 94,131 0
57,755	29,757	502,127	13,311	455,726	4,218	94,131
0 2,844 914 6,854 10,612	0 0 0 0	56,010 210,905 4,788 11,147 282,850	5,400 0 0 0 	556 332,253 3,405 33,871 370,085	0 4,096 16 71 4,183	18,512 29,229 384 17,123 65,248
23,686	0	327,083	13,311	279,667	2,255	45,901
23,686	0	327,083	13,311	279,667	2,255	45,901
23,457 0 23,457	29,757 0 29,757	(107,806) (107,806)	(5,400) (5,400)	0 (194,026) (194,026)	0 (2,220) (2,220)	(17,018)
\$57,755	\$29,757	\$502,127	\$13,311	\$455,726	\$4,218	\$94,131 Continued

	Miscellaneous Federal	Data Communication	Vocational Education Enhancement	Total Nonmajor Special Revenue Funds
Assets: Equity in Pooled Cash and Investments	\$0	\$0	\$0	\$2,438,060
Receivables (Net):				
Accounts	0	0	0	3,040
Intergovernmental	33,791	0	793	1,161,802
Inventory	0	0	0	27,288
Total Assets	33,791	0	793	3,630,190
Liabilities:				
Accounts Payable	13,186	0	0	251,158
Accrued Wages and Benefits	0	0	0	931,762
Compensated Absences	0	0	0	16,873
Interfund Payable	4,434	0	793	74,293
Total Liabilities	17,620	0	793	1,274,086
Deferred Inflows of Resources:				
Grants and Other Taxes	15,510	0	0	707,413
Total Deferred Inflows of Resources	15,510	0	0	707,413
Fund Balances:				
Restricted	661	0	0	1,975,161
Unassigned	0	0	0	(326,470)
Total Fund Balances	661	0	0	1,648,691
Total Liabilities, Deferred Inflows and Fund Balances	\$33,791	\$0	\$793	\$3,630,190

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	Food Service	Special Trust	Career Consultant Grant	Athletic	Auxiliary Service
Revenues:					
Investment Earnings	\$15,122	\$9	\$0	\$0	\$16,427
Intergovernmental	3,539,395	0	0	0	2,953,059
Extracurricular Activities	0	0	0	694,546	0
Charges for Services	1,048,280	0	0	0	0
Gifts and Donations	0	21,426	0	0	0
Other Revenues	39,225	11,549	4,232	79,405	0
Total Revenues	4,642,022	32,984	4,232	773,951	2,969,486
Expenditures:					
Current:					
Instruction:					
Regular	0	14,492	0	0	0
Special	0	0	1,937	0	0
Other	0	0	0	0	0
Support Services:					
Pupil	0	1,007	0	0	0
Instructional Staff	0	1,017	1,761	0	0
General Administration	0	152	0	0	0
School Administration	0	4,469	0	0	0
Fiscal	0	82	0	0	0
Operations and Maintenance	0	0	0	0	0
Pupil Transportation	0	0	0	112,598	0
Operation of Non-Instructional Services	4,209,089	37,980	0	0	3,409,920
Extracurricular Activities	0	0	334	624,538	0
Total Expenditures	4,209,089	59,199	4,032	737,136	3,409,920
Excess of Revenues Over (Under) Expenditures	432,933	(26,215)	200	36,815	(440,434)
Other Financing Sources (Uses):					
Proceeds from Sale of Capital Assets	6,221	0	0	0	0
Transfers In	0	0		60,000	0
Total Other Financing Sources (Uses)	6,221	0	0	60,000	0
Net Change in Fund Balance	439,154	(26,215)	200	96,815	(440,434)
Fund Balance - Beginning of Year	770,146	221,522	2,682	393,693	463,723
Fund Balance - End of Year	\$1,209,300	\$195,307	\$2,882	\$490,508	\$23,289

Title II-A	Early Childhood Special Education	Title I	Title III	IDEA-B Special Education	Entry Year Teacher Grant	Public School Preschool
Ç	\$0	\$0	\$0	\$0	\$0	\$0
409,16	59,338	2,272,923	69,849	2,521,419	48,168	325,807
	0	0	0	0	0	0
	0	0	0	0	0	0
	0	0	0	0	0	0
	0	0	0	0	0	0
409,16	59,338	2,272,923	69,849	2,521,419	48,168	325,807
	0	0	0	0	0	0
	41,970	1,770,743	17,604	756,353	0	200,206
	0	0	0	220,833	0	0
	16,347	0	0	479,754	0	13,854
301,10	230	333,271	47,163	43,681	0	0
	0	0	0	0	0	0
	0	82,372	0	687,440	0	43,548
	0	0	0	0	0	0
	0	0	0	0	16,500	37,942
	0	3,335	0	11,840	0	0
115,75	0	128,194	7,693	336,676	0	0
	0	0	0	0	0	0
416,86	58,547	2,317,915	72,460	2,536,577	16,500	295,550
(7,70	791	(44,992)	(2,611)	(15,158)	31,668	30,257
	0	0	0	0	0	0
	0	0	0	0	0	0
	0	0	0	0	0	0
(7,70	791	(44,992)	(2,611)	(15,158)	31,668	30,257
(9,31	(3,011)	(149,034)	(2,789)	(92,648)	(1,911)	(6,800)
(\$17,01	(\$2,220)	(\$194,026)	(\$5,400)	(\$107,806)	\$29,757	\$23,457

				Total
	N 4: II	D-+-	Vocational	Nonmajor
	Miscellaneous	Data	Education	Special Revenue
Povonuosi	Federal	Communication	Enhancement	Funds
Revenues:	\$0	\$0	\$0	¢21 FF0
Investment Earnings	٥٠ 183,688	\$0 18,000	\$0 19,000	\$31,558
Intergovernmental Extracurricular Activities	165,066	18,000	19,000	12,419,810 694,546
Charges for Services	0	0	0	1,048,280
Gifts and Donations	0	0	0	21,426
Other Revenues	0	0	0	134,411
Other Revenues				134,411
Total Revenues	183,688	18,000	19,000	14,350,031
Expenditures:				
Current:				
Instruction:				
Regular	62,811	18,000	1,956	97,259
Special	0	0	0	2,788,813
Other	0	0	0	220,833
Support Services:				
Pupil	0	0	0	510,962
Instructional Staff	61,342	0	17,135	806,708
General Administration	0	0	0	152
School Administration	0	0	0	817,829
Fiscal	0	0	0	82
Operations and Maintenance	0	0	0	54,442
Pupil Transportation	0	0	0	127,773
Operation of Non-Instructional Services	55,063	0	0	8,300,372
Extracurricular Activities	0	0	0	624,872
Total Expenditures	179,216	18,000	19,091	14,350,097
Excess of Revenues Over (Under) Expenditures	4,472	0	(91)	(66)
Other Financing Sources (Uses):				
Proceeds from Sale of Capital Assets	0	0	0	6,221
Transfers In	0	0	0	60,000
Transiers in				00,000
Total Other Financing Sources (Uses)	0	0	0	66,221
Net Change in Fund Balance	4,472	0	(91)	66,155
Fund Balance - Beginning of Year	(3,811)	0	91	1,582,536
Fund Balance - End of Year	\$661	\$0	\$0	\$1,648,691

		Food Service Fund	
	Final		Variance from
	Budget	Actual	Final Budget
Revenues:			
Investment Earnings	\$15,122	\$15,122	\$0
Intergovernmental	3,213,327	3,213,336	9
Charges for Services	1,090,812	1,090,815	3
Total Revenues	4,319,261	4,319,273	12
Expenditures: Current: Instruction:			
Other	2,149	2,019	130
Operation of Non-Instructional Services	4,054,552	3,810,034	244,518
Total Expenditures	4,056,701	3,812,053	244,648
Net Change in Fund Balance	262,560	507,220	244,660
Fund Balance Beginning of Year (includes prior year encumbrances appropriated)	1,020,098	1,020,098	0
Fund Balance End of Year	\$1,282,658	\$1,527,318	\$244,660

		Special	
		Trust	
		Fund	
	Final Budget	Actual	Variance from Final Budget
Revenues:			
Investment Earnings	\$9	\$9	\$0
Other Revenues	34,568	34,568	0
Total Revenues	34,577	34,577	0
Expenditures:			
Current:			
Instruction:			
Regular	17,898	14,492	0
Support Services:			
Pupil	1,244	1,007	237
Instructional Staff	1,256	1,017	239
General Administration	188	152	36
School Administration	5,519	4,469	1,050
Fiscal	101	82	19
Extracurricular Activities	57,221	46,333	10,888
Total Expenditures	83,427	67,552	12,469
Net Change in Fund Balance	(48,850)	(32,975)	12,469
Fund Balance Beginning of Year (includes			
prior year encumbrances appropriated)	219,929	219,929	0
Fund Balance End of Year	\$171,079	\$186,954	\$12,469

		Career Consultant Grant Fund	
	Final Budget	Actual	Variance from Final Budget
Revenues:			
Other Revenues	\$4,232	\$4,232	\$0
Total Revenues	4,232	4,232	0
Expenditures:			
Current:			
Instruction:			
Special	2,033	1,937	96
Support Services:			
Instructional Staff	1,848	1,761	87
Extracurricular Activities	351	334	17
Total Expenditures	4,232	4,032	200
Net Change in Fund Balance	0	200	200
Fund Balance Beginning of Year (includes			
prior year encumbrances appropriated)	2,680	2,680	0
Fund Balance End of Year	\$2,680	\$2,880	\$200

		Athletic Fund	
	Final Budget	Actual	Variance from Final Budget
Revenues:			
Extracurricular Activities	\$696,066	\$696,660	\$594
Other Revenues	80,420	80,489	69
Total Revenues	776,486	777,149	663
Expenditures:			
Current:			
Support Services:			
Pupil Transportation	120,412	112,573	7,839
Extracurricular Activities	729,444	681,953	47,491
Total Expenditures	849,856	794,526	55,330
Excess of Revenues Over (Under) Expenditures	(73,370)	(17,377)	55,993
Other Financing Sources (Uses):			
Transfers In	59,951	60,000	49
Total Other Financing Sources (Uses)	59,951	60,000	49
Net Change in Fund Balance	(13,419)	42,623	56,042
Fund Balance Beginning of Year (includes			
prior year encumbrances appropriated)	404,933	404,933	0
Fund Balance End of Year	\$391,514	\$447,556	\$56,042

		Auxiliary Services	
		Fund	
	Final	Actual	Variance from Final Budget
Revenues:	Budget	Actual	Fillal Buuget
Investment Earnings	\$16,427	\$16,427	\$0
Intergovernmental	2,953,060	2,953,060	0
Total Revenues	2,969,487	2,969,487	0
Expenditures: Current:			
Operation of Non-Instructional Services	3,490,272	3,467,016	23,256
Total Expenditures	3,490,272	3,467,016	0
Net Change in Fund Balance	(520,785)	(497,529)	0
Fund Balance Beginning of Year (includes prior year encumbrances appropriated)	527,939	527,939	0
Fund Balance End of Year	\$7,154	\$30,410	\$0

		Public School Preschool Fund	
	Final Budget	Actual	Variance from Final Budget
Revenues: Intergovernmental	\$312,788	\$312,788	\$0
Total Revenues	312,788	312,788	0
Expenditures: Current: Instruction:			
Special Support Services:	28,276	28,276	0
Operations and Maintenance	291,366	291,366	0
Total Expenditures	319,642	319,642	0
Excess of Revenues Over (Under) Expenditures	(6,854)	(6,854)	0
Other Financing Sources (Uses): Advances In	6,854	6,854	0_
Total Other Financing Sources (Uses)	6,854	6,854	0
Net Change in Fund Balance	0	0	0
Fund Balance Beginning of Year (includes prior year encumbrances appropriated)	0	0	0
Fund Balance End of Year	\$0	\$0	\$0

		Entry Year Teacher Grant Fund	
	Final		Variance from
_	Budget	Actual	Final Budget
Revenues:			
Intergovernmental	\$48,168	\$48,168	\$0
Total Revenues	48,168	48,168	0
Expenditures:			
Current:			
Instruction:			
Special	3,824	1,836	1,988
Support Services:			
Operations and Maintenance	39,478	18,955	20,523
Total Expenditures	43,302	20,791	22,511
Net Change in Fund Balance	4,866	27,377	22,511
Fund Balance Beginning of Year (includes			
prior year encumbrances appropriated)	0	0	0
Fund Balance End of Year	\$4,866	\$27,377	\$22,511

		IDEA-B Special Education Fund	
	Final Budget	Actual	Variance from Final Budget
Revenues:			
Intergovernmental	\$2,544,872	\$2,544,873	\$1
Total Revenues	2,544,872	2,544,873	1
Expenditures:			
Current:			
Instruction:			
Special	826,521	826,428	93
Other	220,859	220,835	24
Support Services:			
Pupil	481,984	481,932	52
Instructional Staff	40,679	40,675	4
School Administration	693,064	692,989	75
Pupil Transportation	12,043	12,042	1
Operation of Non-Instructional Services	337,370	337,333	37
Total Expenditures	2,612,520	2,612,234	286
Excess of Revenues Over (Under) Expenditures	(67,648)	(67,361)	287
Other Financing Sources (Uses):			
Advances In	11,147	11,147	0
Total Other Financing Sources (Uses)	11,147	11,147	0
Net Change in Fund Balance	(56,501)	(56,214)	287
Fund Balance Beginning of Year (includes prior year encumbrances appropriated)	0	0	0
Fund Balance End of Year	(\$56,501)	(\$56,214)	\$287

		Title III Fund	
	Final Budget	Actual	Variance from Final Budget
Revenues:			
Intergovernmental	\$83,480	\$83,480	\$0
Total Revenues	83,480	83,480	0
Expenditures:			
Current:			
Instruction:			
Special	17,847	17,604	243
Support Services:	,-	,	
Instructional Staff	64,456	63,583	873
Operation of Non-Instructional Services	7,799	7,693	106
Total Expenditures	90,102	88,880	1,222
Net Change in Fund Balance	(6,622)	(5,400)	1,222
Fund Balance Beginning of Year (includes			
prior year encumbrances appropriated)	0	0	0
Fund Balance End of Year	(\$6,622)	(\$5,400)	\$1,222

		Title I Fund	
	Final Budget	Actual	Variance from Final Budget
Revenues:			
Intergovernmental	\$2,306,020	\$2,306,020	\$0
Total Revenues	2,306,020	2,306,020	0
Expenditures:			
Current:			
Instruction:			
Special	1,763,815	1,764,275	(460)
Support Services:			
Instructional Staff	327,201	327,286	(85)
School Administration	81,815	81,836	(21)
Pupil Transportation	3,334	3,335	(1)
Operation of Non-Instructional Services	129,804	129,838	(34)
Total Expenditures	2,305,969	2,306,570	(601)
Net Change in Fund Balance	51	(550)	(601)
Fund Balance Beginning of Year (includes			
prior year encumbrances appropriated)	0	0	0
Fund Balance End of Year	\$51	(\$550)	(\$601)

		Early Childhood Special Education Fund	
	Final Budget	Actual	Variance from Final Budget
Revenues:			
Intergovernmental	\$57,651	\$57,651	\$0
Total Revenues	57,651	57,651	0
Expenditures: Current: Instruction:			
Special Support Services:	43,489	41,145	2,344
Pupil	17,278	16,347	931
Instructional Staff	243	230	13
Total Expenditures	61,010	57,722	3,288
Excess of Revenues Over (Under) Expenditures	(3,359)	(71)	3,288
Other Financing Sources (Uses):	74	74	
Advances In	71	71	0
Total Other Financing Sources (Uses)	71	71	0
Net Change in Fund Balance	(3,288)	0	3,288
Fund Balance Beginning of Year (includes prior year encumbrances appropriated)	0	0	0
Fund Balance End of Year	(\$3,288)	\$0	\$3,288

		Title II-A Fund	
	Final Budget	Actual	Variance from Final Budget
Revenues:			
Intergovernmental	\$385,917	\$385,917	\$0
Total Revenues	385,917	385,917	0
Expenditures:			
Current:			
Support Services:			
Instructional Staff	289,296	302,955	(13,659)
Operation of Non-Instructional Services	113,743	119,114	(5,371)
·	-	·	
Total Expenditures	403,039	422,069	(19,030)
·			
Excess of Revenues Over (Under) Expenditures	(17,122)	(36,152)	(19,030)
Other Financing Sources (Uses):			
Advances In	17,122	17,122	0
		_	
Total Other Financing Sources (Uses)	17,122	17,122	0
Net Change in Fund Balance	0	(19,030)	(19,030)
Fund Balance Beginning of Year (includes			
prior year encumbrances appropriated)	0	0	0
Fund Balance End of Year	\$0	(\$19,030)	(\$19,030)
i unu palance enu ur real	اد	(313,030)	(313,030)

	Miscellaneous Federal Fund			
	Final Budget	Actual	Variance from Final Budget	
Revenues:				
Intergovernmental	\$165,407	\$165,407	\$0	
Total Revenues	165,407	165,407	0	
Expenditures:				
Current:				
Instruction:				
Regular	47,403	52,677	(5,274)	
Support Services:				
Instructional Staff	72,085	80,105	(8,020)	
Operation of Non-Instructional Services	50,353	55,955	(5,602)	
Total Expenditures	169,841	188,737	(18,896)	
Excess of Revenues Over (Under) Expenditures	(4,434)	(23,330)	(18,896)	
Other Financing Sources (Uses):				
Advances In	4,434	4,434	0	
Total Other Financing Sources (Uses)	4,434	4,434	0	
Net Change in Fund Balance	0	(18,896)	(18,896)	
Fund Balance Beginning of Year (includes prior year encumbrances appropriated)	0	0	0	
Fund Balance End of Year	\$0	(\$18,896)	(\$18,896)	

	Data Communication Fund			
	Final Budget	Actual	Variance from Final Budget	
Revenues:				
Intergovernmental	\$18,000	\$18,000	\$0	
Total Revenues	18,000	18,000	0	
Expenditures: Current: Instruction:				
Regular	18,000	18,000	0	
Total Expenditures	18,000	18,000	0	
Net Change in Fund Balance	0	0	0	
Fund Balance Beginning of Year (includes prior year encumbrances appropriated)	0	0	0	
Fund Balance End of Year	\$0	\$0	\$0	

	Vocational Education Enhancement Fund			
	Final Budget	Actual	Variance from Final Budget	
Revenues:				
Intergovernmental	\$18,207	\$18,207	\$0	
Total Revenues	18,207	18,207	0	
Expenditures: Current: Instruction:				
Regular	1,956	1,956	0	
Support Services:				
Instructional Staff	17,135	17,135	0	
Total Expenditures	19,091	19,091	0	
Excess of Revenues Over (Under) Expenditures	(884)	(884)	0	
Other Financing Sources (Uses): Advances In	793	793	0	
Total Other Financing Sources (Uses)	793	793	0	
Net Change in Fund Balance	(91)	(91)	0	
Fund Balance Beginning of Year (includes prior year encumbrances appropriated)	91	91	0	
Fund Balance End of Year	\$0	\$0	\$0	

NONMAJOR CAPITAL PROJECTS FUND

Fund Descriptions

Permanent Improvement - To account for all transactions related to the acquiring, constructing, or improving of the infrastructure of buildings and grounds through permanent improvements.

The District has only one nonmajor capital projects fund for the current fiscal year. The Balance Sheet and Statement of Revenues, Expenditures and Changes in Fund Balance are included in the Basic Financial Statements. The Schedule of Revenues, Expenditures and Changes in Fund Balance Budget and Actual (Non-GAAP Budgetary Basis) follows this page.

Permanent Improvement Fund

Fund			
Final Budget	Actual	Variance from Final Budget	
\$4.811.697	\$2,607,154	(\$2,204,543)	
669,281	362,641	(306,640)	
218,042	118,143	(99,899)	
5,699,020	3,087,938	(2,611,082)	
701,037	676,954	24,083	
8,870	8,565	305	
13,486	13,023	463	
1,190	1,149	41	
36,151	34,909	1,242	
504,678	487,341	17,337	
513,656	496,010	17,646	
300,294	289,978	10,316	
872,034	872,034	0	
31,023	0	31,023	
2,982,419	2,879,963	102,456	
2,716,601	207,975	(2,508,626)	
3,588,026	3,588,026	0	
\$6,304,627	\$3,796,001	(\$2,508,626)	
	\$4,811,697 669,281 218,042 5,699,020 701,037 8,870 13,486 1,190 36,151 504,678 513,656 300,294 872,034 31,023 2,982,419 2,716,601 3,588,026	Final Budget Actual \$4,811,697 \$2,607,154 669,281 362,641 218,042 118,143 5,699,020 3,087,938 701,037 676,954 8,870 8,565 13,486 13,023 1,190 1,149 36,151 34,909 504,678 487,341 513,656 496,010 300,294 289,978 872,034 872,034 31,023 0 2,982,419 2,879,963 2,716,601 207,975 3,588,026 3,588,026	

NONMAJOR PERMANENT FUND

Fund Descriptions

Endowment - To account for and report the financial resources that are restricted. Only the income earned can be used for specific purposes.

The District has only one nonmajor permanent fund for the current fiscal year. The Balance Sheet and Statement of Revenues, Expenditures and Changes in Fund Balance are included in the Combining Financial Statements. The Schedule of Revenues, Expenditures and Changes in Fund Balance Budget and Actual (Non-GAAP Budgetary Basis) follows this page.

	Endowment Fund		
	Final Budget	Actual	Variance from Final Budget
Revenues:			
Investment Earnings	\$1,502	\$1,502	\$0
Gifts and Donations	8,000	8,000	0
Total Revenues	9,502	9,502	0
Expenditures: Current:			
Extracurricular Activities	21,500	13,712	7,788
Total Expenditures	21,500	13,712	7,788
Net Change in Fund Balance	(11,998)	(4,210)	7,788
Fund Balance Beginning of Year (includes prior year encumbrances appropriated)	98,761	98,761	0
Fund Balance End of Year	\$86,763	\$94,551	\$7,788

OTHER GENERAL FUNDS

With the implementation of GASB Statement No. 54, certain funds that the District prepares legally adopted budgets for no longer meet the definition to be reported as Special Revenue funds and have been included with the General Fund in the governmental fund financial statements. The District has only presented the budget schedules for these funds.

Fund Descriptions

Uniform School Supplies - To account for and report the purchase and sale of school supplies, such as workbooks, adopted by the Board of Education.

Public School Support - To account for specific local revenue sources (other than taxes) generated by individual school buildings (i.e. sales of pictures, profits from vending machines, etc.). Expenditures include field trips, materials, equipment and other items to supplement co-curricular and extra-curricular programs. This fund is only presented for budgetary purposes.

		Uniform School Supply Fund (1)	
	Final Budget	Actual	Variance from Final Budget
Revenues: Tuition and Fees	\$200,591	\$200,709	\$118
Total Revenues	200,591	200,709	118
Expenditures: Current: Instruction: Regular Special	245,834 2,292	232,652 2,169	13,182 123
Total Expenditures	248,126	234,821	13,305
Excess of Revenues Over (Under) Expenditures	(47,535)	(34,112)	13,423
Other Financing Sources (Uses): Transfers In	107,470	107,533	63
Total Other Financing Sources (Uses)	107,470	107,533	63
Net Change in Fund Balance	59,935	73,421	13,486
Fund Balance Beginning of Year (includes prior year encumbrances appropriated)	590,362	590,362	0
Fund Balance End of Year	\$650,297	\$663,783	\$13,486

^{(1) -} This fund is included in General Fund in GAAP Statements but not for Budgetary Statements

		Public School Support Fund (1)			
	Final Budget	Actual	Variance from Final Budget		
Revenues:	Duuget	Actual	Tillal buuget		
Tuition and Fees	\$12,498	\$12,498	\$0		
Other Revenues	55,739	55,738	(1)		
Total Revenues	68,237	68,236	(1)		
Expenditures:					
Current:					
Instruction:					
Regular	42,832	36,544	6,288		
Special	3,680	3,140	540		
Support Services:					
Pupil	3,149	2,687	462		
Instructional Staff	19,187	16,370	2,817		
School Administration	532	454	78		
Operations and Maintenance	1,106	944	162		
Operation of Non-Instructional Services	6,646	5,670	976		
Total Expenditures	77,132	65,809	11,323		
Net Change in Fund Balance	(8,895)	2,427	11,322		
Fund Balance Beginning of Year (includes					
prior year encumbrances appropriated)	118,485	118,485	0		

^{(1) -} This fund is included in General Fund in GAAP Statements but not for Budgetary Statements

Fund Balance End of Year

\$109,590

\$120,912

\$11,322

NONMAJOR FUNDS

Fiduciary funds

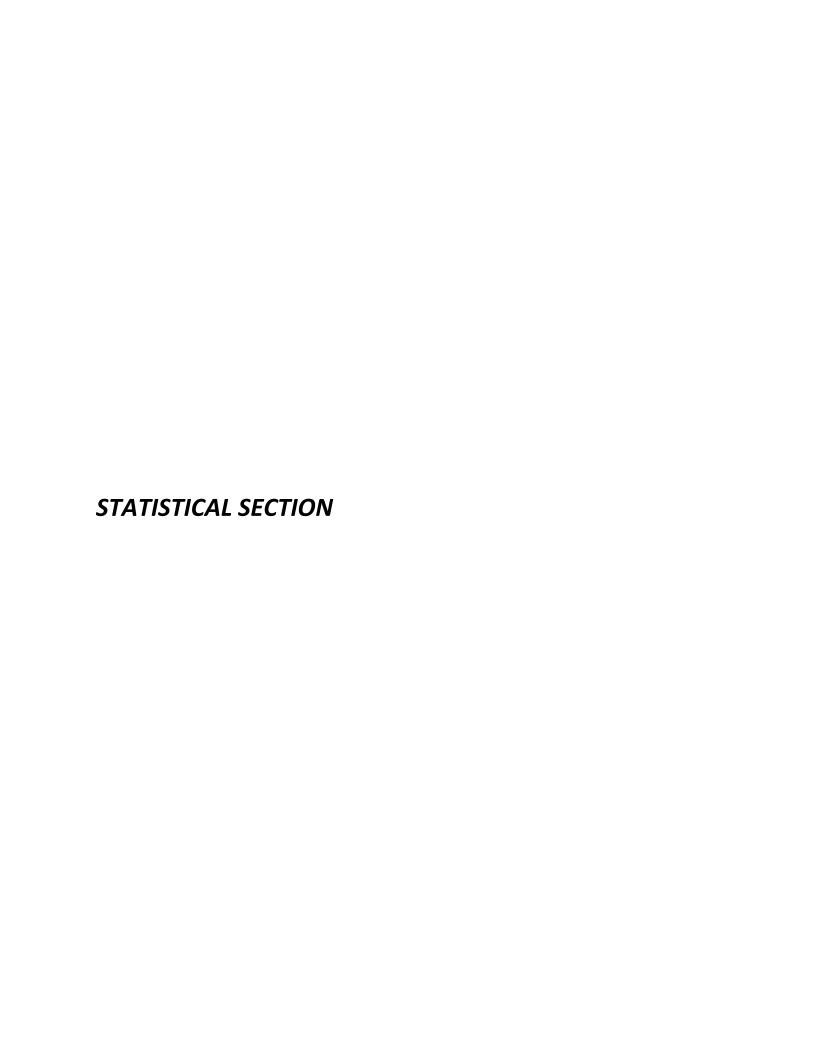
Fiduciary fund types are used to account for assets held by the District in a trustee capacity or as an agent for individuals, private organizations, other governmental unites and/or other funds.

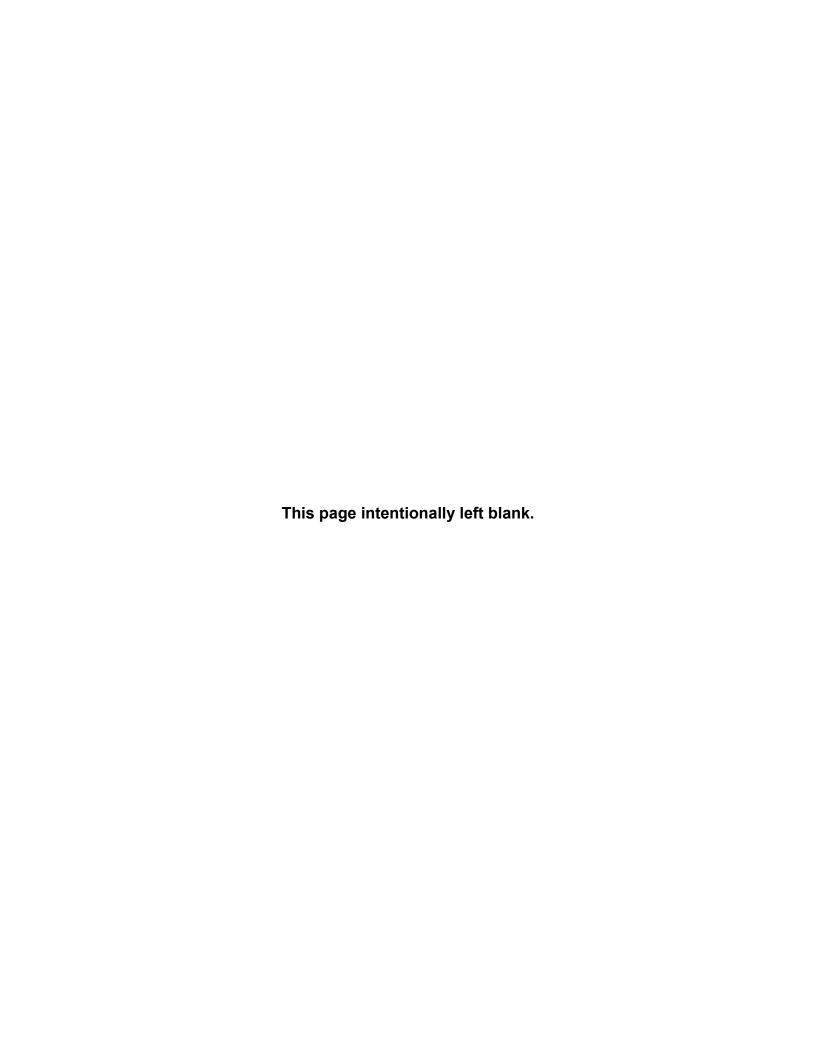
Fund Descriptions

Agency Fund – Athletic Tournament Host - To account for and report activity related to Ohio High School Athletic Association tournaments.

Agency Fund – Student Activity - To account for and report student activity programs which have student participation in the activity and have students involved in the management of the program.

	Athletic Tournament Host				
	Beginning	Additions	Dodustions	Ending Balance	
	Balance	Additions	Deductions	Balance	
Assets: Equity in Pooled Cash and Investments	\$0	\$63,468	\$63,468	\$0_	
Total Assets	0	63,468	63,468	0	
Liabilities:					
Other Liabilities	0	63,468	63,468	0	
Total Liabilities	\$0	\$63,468	\$63,468	\$0	
	Student Activity				
	Beginning Balance	Additions	Deductions	Ending Balance	
Acceptor					
Assets: Equity in Pooled Cash and Investments Receivables (Net):	\$111,613	\$82,216	\$73,322	\$120,507	
Accounts	0	95	0	95	
Total Assets	111,613	82,311	73,322	120,602	
Liabilities: Other Liabilities	111,613	82,311	73,322	120,602	
Total Liabilities	\$111,613	\$82,311	\$73,322 \$73,322	\$120,602	
		1 - 7 -		, -,	
	Beginning	Total All Age	ency Funds	Ending	
	Balance	Additions	Deductions	Balance	
Assets:					
Equity in Pooled Cash and Investments Receivables (Net):	\$111,613	\$145,684	\$136,790	\$120,507	
Accounts	0	95	0	95	
Total Assets	111,613	145,779	136,790	120,602	
Liabilities: Other Liabilities	111,613	145,779	136,790	120,602	
Total Liabilities	\$111,613	\$145,779	\$136,790	\$120,602	
Total Elabilities	7111,013	7173,113	7130,730	7120,002	





STATISTICAL SECTION

This part of the 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 District's overall financial health.

Contents

Financial Trends - These schedules contain trend information to help the reader understand how the District's financial position has changed over time.

Revenue Capacity - These schedules contain information to help the reader understand and assess the District's most significant local revenue source, the property tax.

Debt Capacity - These schedules present information to help the reader assess the affordability of the District's current levels of outstanding debt and the District's ability to issue additional debt in the future.

Economic and Demographic Information - These schedules offer economic and demographic indicators to help the reader understand the environment within which the District's financial activities take place and to provide information that facilitates comparisons of financial information over time and among governments.

Operating Information - These schedules contain service and infrastructure data to help the reader understand how the information in the District's financial report relates to the services the District provides and the activities it performs.

Sources - Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports for the relevant year.

	2010	2011	2012	2013
Governmental activities	-			
Invested in capital assets, Net of related debt	\$4,824,453	\$5,225,512	\$4,781,684	\$4,508,984
Restricted	4,294,401	5,209,988	4,070,811	4,053,067
Unrestricted	22,468,679	27,598,942	31,016,137	37,810,222
Total Net Assets	\$31,587,533	\$38,034,442	\$39,868,632	\$46,372,273

(1) Implemented GASB 68 in fiscal year 2015 and 2014 was restated.

(2) Implemented GASB 75 in fiscal year 2018 and 2017 was restated.

2015	2016	2017 (2)	2018	2019
\$8,822,606	\$7,242,252	\$10,789,591	\$12,179,024	\$18,776,515
3,612,634	11,483,201	22,153,651	24,156,927	19,755,504
(62,206,286)	(65,441,784)	(109,469,400)	(65,390,143)	(65,676,966)
(\$49,771,046)	(\$46,716,331)	(\$76,526,158)	(\$29,054,192)	(\$27,144,947)
	\$8,822,606 3,612,634 (62,206,286)	\$8,822,606 \$7,242,252 3,612,634 11,483,201 (62,206,286) (65,441,784)	\$8,822,606 \$7,242,252 \$10,789,591 3,612,634 11,483,201 22,153,651 (62,206,286) (65,441,784) (109,469,400)	\$8,822,606 \$7,242,252 \$10,789,591 \$12,179,024 3,612,634 11,483,201 22,153,651 24,156,927 (62,206,286) (65,441,784) (109,469,400) (65,390,143)

	2010	2011	2012	2013
Expenses				
Governmental Activities:				
Instruction	\$52,481,465	\$52,123,019	\$50,229,137	\$50,043,505
Pupil	5,864,785	5,918,209	5,761,067	5,409,943
Instructional Staff	6,168,524	7,479,306	6,658,352	6,128,612
General Administration	178,161	131,907	173,452	106,612
School Administration	5,688,140	6,071,446	5,576,976	5,879,145
Fiscal	1,593,129	2,091,931	1,970,661	2,059,500
Business	583,823	600,034	449,022	413,910
Operation and Maintenance	7,821,491	7,905,720	6,977,678	7,467,985
Pupil Transportation	5,078,256	5,248,647	5,030,613	5,020,887
Central	1,970,404	1,783,588	1,615,795	1,651,136
Operation of Non-instructional Services	6,746,827	7,231,875	6,495,716	7,467,942
Extracurricular Activities	1,861,932	2,009,970	1,849,366	1,900,451
Interest and Fiscal Charges	915,785	867,155	818,560	1,237,982
Issuance Costs	0	0	0	0
Total Government Expenses	96,952,722	99,462,807	93,606,395	94,787,610
Program Revenues Governmental Activities: Charges for Services				
Instruction	1,869,950	1,641,647	1,585,050	1,709,059
Pupil	14,785	23,810	394,526	387,550
Instructional Staff	0	0	0	0
General Administration	0	0	0	0
School Administration	0	0	0	0
Fiscal	0	0	0	0
Business	0	0	0	0
Operation and Maintenance	613,381	809,126	708,595	856,200
Pupil Transportation	46,465	57,404	53,205	28,494
Central	0	0	0	0
Operation of Non-instructional Services	1,709,506	1,603,407	1,508,953	1,338,206
Extracurricular Activities	643,017	789,862	665,183	604,704
Operating Grants and Contributions	15,592,209	16,183,531	10,597,997	10,694,778
Capital Grants and Contributions	32,008	0	0	0
Total Government Revenues	20,521,321	21,108,787	15,513,509	15,618,991
Net (Funence) / Devertue				
Net (Expense)/Revenue Total Government Net Expense	(\$76,431,401)	(\$78,354,020)	(\$78,092,886)	(\$79,168,619)

⁽¹⁾ Implemented GASB 68 in fiscal year 2015 and 2014 was restated.

⁽²⁾ Implemented GASB 75 in fiscal year 2018 and 2017 was restated.

2014 (1)	2015	2016	2017 (2)	2018	2019
\$54,525,320	\$55,737,691	\$58,190,257	\$64,489,519	\$33,527,375	\$62,553,329
5,317,452	5,570,842	5,527,800	6,302,836	4,570,172	9,052,837
2,291,903	3,286,238	2,977,984	2,959,011	1,159,708	2,454,682
62,669	123,176	144,646	151,755	61,322	34,029
5,819,121	5,504,484	6,366,536	7,653,534	2,788,600	4,634,854
1,905,673	1,849,298	1,900,112	2,105,865	1,427,896	1,776,824
516,401	423,051	264,876	330,482	143,576	344,648
6,901,372	7,085,017	6,532,591	7,330,410	5,084,771	7,514,337
6,156,186	5,805,654	5,175,348	6,147,488	4,175,383	8,117,439
1,301,675	1,312,068	1,257,223	1,506,627	708,518	1,161,064
6,588,168	7,822,810	7,252,128	8,054,834	5,331,880	8,304,818
1,932,463	1,730,914	1,677,146	2,013,256	1,810,283	2,016,145
1,045,993	949,047	2,206,248	3,593,583	3,592,491	3,537,551
0	0	606,306	0	0	0
94,364,396	97,200,290	100,079,201	112,639,200	64,381,975	111,502,557
1 204 081	2 116 708	1 562 268	4 649 028	2 7/10 082	1 642 092
1,294,081	2,116,708	1,563,368	4,649,028	2,749,983	1,642,983
360,622	378,621	130,373	195,652	253,120	0
0	0	65,553	81,982	84,753	0
0	0	3,566	5,073	3,198	114.020
0	0	138,386	230,318	256,973	114,930
0	0	42,824 6,323	64,208	78,115	0
901,593	909,130	146,998	10,976 235,858	12,681 272,563	652,154
53,118	34,032	230,065	289,135	341,133	105,840
33,118	34,032	30,018	50,207	61,673	103,840
1,222,728	1,192,773	1,304,822	1,254,152	1,243,517	1,050,007
411,576	379,183	393,410	669,947	670,206	588,706
14,148,185	15,624,474	15,675,545	16,676,393	16,380,808	17,206,958
0	13,024,474	686,733	827,195	700,924	17,200,938
18,391,903	20,634,921	20,417,984	25,240,124	23,109,647	21,361,578
10,001,000	20,037,321	20,417,304	23,270,127	23,103,047	21,301,370

Northwest Local School District General Revenues and Total Change in Net Assets Last Ten Fiscal Years (accrual basis of accounting) Schedule 3

2010	2011	2012	2013
\$76.431.401)			
\$76,431,401)			
,+,,,	(\$78,354,020)	(\$78,092,886)	(\$79,168,619)
37,232,185	41,222,092	36,350,086	43,920,672
1,567,267	1,953,476	1,623,331	1,725,996
2,798,365	3,248,049	2,517,199	2,544,368
33,399,642	34,570,047	34,579,559	32,831,800
2,983,732	3,217,041	3,769,607	3,464,114
171,915	152,446	147,731	167,983
0	0	0	0
202,298	198,962	157,882	(20,926)
509,009	238,814	781,681	1,038,253
78,864,413	84,800,927	79,927,076	85,672,260
\$2,433,012	\$6,446,907	\$1,834,190	\$6,503,641
	37,232,185 1,567,267 2,798,365 33,399,642 2,983,732 171,915 0 202,298 509,009 78,864,413	37,232,185 41,222,092 1,567,267 1,953,476 2,798,365 3,248,049 33,399,642 34,570,047 2,983,732 3,217,041 171,915 152,446 0 0 202,298 198,962 509,009 238,814 78,864,413 84,800,927	37,232,185 41,222,092 36,350,086 1,567,267 1,953,476 1,623,331 2,798,365 3,248,049 2,517,199 33,399,642 34,570,047 34,579,559 2,983,732 3,217,041 3,769,607 171,915 152,446 147,731 0 0 0 202,298 198,962 157,882 509,009 238,814 781,681 78,864,413 84,800,927 79,927,076

⁽¹⁾ Implemented GASB 68 in fiscal year 2015 and 2014 was restated.

⁽²⁾ Implemented GASB 75 in fiscal year 2018 and 2017 was restated.

2014 (1)	2015	2016	2017 (2)	2018	2019
(\$75,972,493)	(\$76,565,369)	(\$79,661,217)	(\$87,399,076)	(\$41,272,328)	(\$90,140,979)
46.452.424	44 020 402	27 574 044	45 544 477	42.740.440	42.640.022
46,152,421	44,020,483	37,571,044	45,511,477	42,740,419	42,619,923
1,777,796	1,668,331	5,112,378	6,070,206	5,658,589	5,073,962
2,615,606	2,452,865	2,311,390	2,381,592	2,664,663	2,661,587
33,547,912	34,089,574	32,581,232	31,749,577	32,377,875	33,660,593
3,710,151	3,881,320	3,635,600	3,399,242	3,947,558	4,181,074
155,139	255,556	114,020	156	0	181,615
0	0	758	5,112	57,835	0
312,279	242,400	584,226	84,652	510,473	1,703,503
178,587	759,066	805,284	571,280	786,882	1,967,967
88,449,891	87,369,595	82,715,932	89,773,294	88,744,294	92,050,224
\$12,477,398	\$10,804,226	\$3,054,715	\$2,374,218	\$47,471,966	\$1,909,245

	2010	2011	2012	2013
General Fund				
Reserved	\$13,265,955			
Unreserved	10,221,736			
Committed	10,221,730	\$54,549	\$41,489	\$11,000
***************************************		• •		
Assigned		554,329	812,264	931,943
Unassigned		24,609,553	25,972,050	30,882,889
Total General Fund	23,487,691	25,218,431	26,825,803	31,825,832
All Other Governmental Funds				
Reserved	2,058,837			
Unreserved, Reported in:				
Special Revenue Funds	427,040			
Debt Service Funds	1,055,225			
Capital Project Funds	693,319			
Permanent Funds	94,707			
Nonspendable	0	120,684	127,763	79,000
Restricted	0	4,130,877	3,065,950	7,014,383
Committed	0	3,699,071	5,425,741	7,461,026
Unassigned (Deficit)	0	(141,437)	(538,641)	(491,050)
Total all Other Governmental Funds	\$4,329,128	\$7,809,195	\$8,080,813	\$14,063,359

Note:

For fiscal year 2011, the School District implemented GASB 54, which changed governmental fund classifications. Northwest has elected to not restate fund balance amounts for fiscal years prior to implementation.

2014	2015	2016	2017	2018	2019
\$11,000	\$11,000	\$400,062	\$194,149	\$240,030	\$0
527,033	458,064	8,832,585	7,799,073	5,849,671	5,200,927
42,201,249	50,374,983	39,592,115	33,985,931	34,986,166	29,299,244
42,739,282	50,844,047	48,824,762	41,979,153	41,075,867	34,500,171
79,000	146,298	79,000	79,000	79,000	79,000
3,806,387	3,046,376	86,994,707	84,013,301	29,376,031	14,966,758
7,947,551	5,706,281	3,445,759	4,076,403	4,580,642	4,580,642
(123,256)	(281,172)	(255,273)	(349,355)	(269,321)	(326,470)
\$11,709,682	\$8,617,783	\$90,264,193	\$87,819,349	\$33,766,352	\$19,299,930

	2010	2011	2012	2013
Revenues:				
Property Taxes	\$41,099,173	\$46,496,662	\$40,713,901	\$48,730,582
Tuition and Fees	1,615,133	1,699,249	1,764,717	1,709,059
Investment Earnings	202,298	198,962	157,882	(31,452)
Intergovernmental	50,279,723	49,954,418	45,192,632	43,465,307
Extracurricular Activities	524,755	614,328	645,926	818,202
Charges for Services	3,028,333	2,611,679	1,924,423	1,725,756
Revenue in Lieu of Taxes	2,983,732	3,217,041	3,769,607	3,464,114
Rent	0	0	0	671,196
Gifts and Donations	0	0	0	178,483
Other Revenues	409,555	333,927	1,509,858	1,038,253
Total Revenues	\$100,142,702	\$105,126,266	\$95,678,946	\$101,769,500

2014	2015	2016	2017	2018	2019
\$50,372,524	\$48,648,693	\$45,642,244	\$53,482,629	\$50,911,913	\$50,494,982
1,294,081	2,116,708	1,140,812	2,330,572	2,708,594	1,639,998
311,253	231,500	1,168,549	738,558	1,124,293	1,641,291
47,674,373	50,347,957	47,714,254	48,402,747	48,899,229	50,766,662
726,284	661,936	480,624	737,786	706,119	694,546
1,583,350	1,571,394	1,781,843	4,033,189	1,865,727	1,048,280
3,710,151	3,881,320	3,635,600	3,399,242	3,947,558	4,181,167
640,003	660,409	652,427	634,989	747,475	0
165,139	255,556	402,907	299,362	231,983	29,426
178,587	759,066	805,284	571,280	728,827	2,957,935
\$106,655,745	\$109,134,539	\$103,424,544	\$114,630,354	\$111,871,718	\$113,454,287

	2010	2011	2012	2013
Expenditures				
Instruction	\$51,443,938	\$51,738,062	\$49,147,165	\$49,540,643
	. , ,		. , ,	
Pupil	5,755,844	5,981,301	5,734,490	5,445,195
Instructional Staff	6,199,761	7,437,142	6,676,607	6,131,354
General Administration	178,161	131,907	173,521	106,610
School Administration	5,549,993	5,997,588	5,694,393	5,797,858
Fiscal	1,581,215	2,084,929	1,965,954	2,061,788
Business	596,807	605,131	448,021	430,116
Operation and Maintenance	7,806,790	7,725,956	6,753,373	7,260,093
Pupil Transportation	5,402,586	5,113,826	4,753,428	5,278,539
Central	1,977,662	1,774,642	1,593,639	1,602,071
Operation of Non-instructional Services	6,718,077	7,405,032	6,456,083	7,425,550
Extracurricular Activities	1,858,764	1,964,452	1,902,618	1,907,581
Capital Outlay	990,767	36,483	554,874	7,621,167
Debt Service				
Principal	1,351,679	990,000	1,070,000	1,155,000
Interest and Fiscal Charges	881,907	829,008	775,790	1,046,827
Issuance Costs	0	0	0	0
Total Expenditures	\$98,293,951	\$99,815,459	\$93,699,956	\$102,810,392
Debt Service as a Percentage of				
Noncapital Expenditures	2.32%	1.86%	2.01%	2.34%

2014	2015	2016	2017	2018	2019
\$54,153,033	\$57,710,898	\$56,737,953	\$59,780,478	\$61,622,025	\$65,802,854
5,422,641	5,640,673	5,634,276	6,090,776	6,212,281	9,389,788
2,324,603	3,429,009	3,067,267	2,773,811	2,418,517	2,805,638
62,676	123,828	144,657	151,750	73,439	42,682
5,673,717	5,875,866	6,320,105	7,027,336	6,991,218	5,913,374
1,862,236	1,925,220	1,905,630	1,982,531	1,951,729	1,883,901
435,194	421,010	310,861	307,024	312,124	375,973
6,892,569	7,087,307	6,604,914	6,951,805	6,676,528	7,762,126
5,559,199	5,707,840	5,081,954	5,392,819	5,743,018	6,590,044
1,335,845	1,345,689	1,301,175	1,370,815	1,438,593	1,353,992
6,513,109	7,837,697	7,348,485	7,739,142	6,626,409	8,380,666
1,888,006	1,789,058	1,691,507	1,924,321	2,173,351	2,139,821
3,096,775	2,325,834	4,753,358	15,688,400	58,429,307	15,378,631
1,875,000	1,890,000	2,190,307	2,902,822	2,943,494	2,936,404
1,001,369	1,011,744	2,085,055	3,842,089	3,840,765	3,789,015
0	0	606,306	0	0	0
\$98,095,972	\$104,121,673	\$105,783,810	\$123,925,919	\$167,452,798	\$134,544,909
	_	_	_		
3.05%	2.88%	3.71%	6.23%	6.22%	5.64%

	2010	2011	2012	2013
Other Financing Sources (Uses)				
Proceeds from Sale of Capital Assets	\$250	\$0	\$0	\$2,850
Issuance Of Capital Leases	0	0	0	0
Payments to Refunded Bonds Escrow Agent	0	0	0	0
Proceeds of Refunding Bonds	0	0	0	0
Bonds Issued	0	0	0	11,890,000
Premium on Bonds Issued	0	0	0	130,617
Transfers in	61,649	65,000	0	60,000
Transfers out	(61,649)	(165,000)	(100,000)	(60,000)
Total Other Financing Sources (Uses)	250	(100,000)	(100,000)	12,023,467
Net Change in Fund Balances	\$1,849,001	\$5,210,807	\$1,878,990	\$10,982,575

2014	2015	2016	2017	2018	2019
\$0	\$0	\$758	\$5,112	\$57,835	\$48,504
0	0	178,866	0	566,962	0
0	0	(8,913,295)	0	0	0
0	0	8,655,000	0	0	0
0	0	76,000,000	0	0	0
0	0	6,065,062	0	0	0
60,000	60,000	60,000	10,060,000	60,000	60,000
(60,000)	(60,000)	(60,000)	(10,060,000)	(60,000)	(60,000)
0	0	81,986,391	5,112	624,797	48,504
					_
\$8,559,773	\$5,012,866	\$79,627,125	(\$9,290,453)	(\$54,956,283)	(\$21,042,118)

		Assessed Value (1)		Total			
Collection		Tangible	Public	Assessed	Estimated	Direct	
Year	Real Property	Personal Property	Utilities Personal	Value (a)	Actual Value	Rate	
2009	\$1,616,185,810	\$1,260,480	\$35,469,760	\$1,652,916,050	\$5,328,644,543	53.57	
2010	1,444,372,160	0	35,573,060	1,479,945,220	4,838,238,800	53.57	
2011	1,444,372,160	0	35,573,060	1,479,945,220	4,838,238,800	53.57	
2012	1,434,832,940	0	40,743,160	1,475,576,100	4,914,385,886	53.60	
2013	1,434,689,580	0	44,188,630	1,478,878,210	4,982,885,686	54.22	
2014	1,384,139,410	0	47,404,440	1,431,543,850	4,902,772,829	59.57	
2015	1,387,706,210	0	49,276,380	1,436,982,590	4,950,402,486	59.57	
2016	1,407,201,070	0	50,549,360	1,457,750,430	5,031,561,686	59.57	
2017	1,454,214,410	0	53,811,960	1,508,026,370	5,231,137,514	58.87	
2018	1,459,216,850	0	58,160,700	1,517,377,550	4,227,351,700	58.87	

⁽¹⁾ Assessed values shown in this schedule will not agree to amounts in the notes to the financial statements, since the schedules are shown on a calendar year basis, which is consistent with the method county auditors maintain this information.

Note:

The assessed value of real property (including public utility real property) is 35 percent of estimated true value. Personal property tax is assessed on all tangible personal property used in business in Ohio. 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 is assessed at 25 percent for everything except inventories, which are assessed at 23 percent. Property is assessed annually.

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

Source: Hamilton County Auditor

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	District Direct Rates			Overlapping Rates				
					Cincinnati-	Hamilton	Metro	_
Calendar	General			Butler	Hamilton	County	Parks of	Hamilton
Year	Purpose	Debt	Total	Tech	Library	Parks	Butler Co	County
2009	52.45	1.12	53.57	1.93	1.00	1.03	0.50	19.45
2010	52.48	1.12	53.60	1.93	1.00	1.03	0.50	19.45
2011	52.92	1.30	54.22	1.93	1.00	1.03	0.50	19.03
2012	58.21	1.36	59.57	1.93	1.00	1.03	0.50	19.03
2013	58.21	1.36	59.57	1.93	1.00	1.03	0.50	19.03
2014	58.21	1.36	59.57	1.93	1.00	1.03	0.50	18.85
2015	54.69	4.18	58.87	1.93	1.00	1.03	0.50	18.85
2016	54.80	4.07	58.87	1.93	1.00	1.03	0.50	18.85
2017	54.58	3.90	58.48	1.93	1.00	1.03	0.70	18.85
2018	54.58	3.90	58.48	1.93	1.00	1.03	0.70	19.16

Note:

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

Source: Hamilton County Auditor

	Overlapping Rates							
			City of					
Butler	City of	City of	North	Colerain	Green	Springfield		
County	Fairfield	Forest Park	College Hill	Township	Township	Township		
9.75	5.94	11.08	6.68	17.33	11.71	20.30		
9.72	5.94	11.08	6.68	17.33	11.71	22.80		
9.72	5.94	11.08	6.68	18.26	11.71	22.80		
9.72	5.94	11.08	6.68	18.26	11.71	22.80		
9.72	5.94	11.08	6.68	18.26	11.71	23.80		
9.72	5.94	11.08	11.58	18.26	11.71	23.80		
9.72	5.94	11.08	11.58	20.21	14.66	23.80		
9.72	5.94	16.83	11.58	20.21	14.66	23.80		
9.72	8.44	16.83	11.58	20.21	14.66	23.80		
9.72	8.44	16.83	14.78	20.21	14.66	23.80		

	2018 (2)
Taxpayer	Taxable Assessed Value	Percentage of Total Taxable Value
Duke Energy Ohio Inc.	\$33,113,070	2.18%
Northgate Partners LLC	27,301,070	1.80%
KIR Colerain LLC	10,927,740	0.72%
Rumpke Sanitary Landfill INC	7,914,790	0.52%
Mercy Hospitals West	5,915,850	0.39%
8403 Colerain Ave LLC	5,347,830	0.35%
Persea Acquisitions LLC	4,847,500	0.32%
Meijer Stores Limited Partnership	4,515,000	0.30%
PS 16 LLC	4,270,180	0.28%
Next Up Investments	4,060,010	0.27%
Total Principal Taxpayers	108,213,040	7.13%
All Other Taxpayers	1,409,164,510	92.87%
Total All Taxpayers	\$1,517,377,550	100.00%

	2010 (2)		
	Taxable Assessed	Percentage of Total Taxable	
Taxpayer	Value	Value	
Duke Energy Ohio Inc. Northgate Partners LLC KIR Colerain LLC Rumpke Sanitary Landfill INC Schottenstein-Colerain LLC Prospect Square LLC	\$33,113,070 27,301,070 10,927,740 7,914,790 5,554,700 4,340,010	2.00% 1.65% 0.66% 0.48% 0.34% 0.26%	
Proctor & Gamble Co.	4,283,880	0.26%	
Northwest Woods LLC Lees Crossing LLC Ashley Woods Limited Partnership	4,011,950 3,987,630 3,706,720	0.24% 0.24% 0.22%	
Total Principal Taxpayers	105,141,560	6.36%	
All Other Taxpayers	1,548,786,950	93.64%	
Total All Taxpayers	\$1,653,928,510	100.00%	

Source: Hamilton County Auditor

(1) - Information only available for current year and eight years ago

(2) - Denotes calendar year

		Collected wit	hin the			
	Taxes Levied	Calendar Year o	of the Levy	Collections	Total Collection	ns to Date
Calendar	for the		Percentage	in Subsequent		Percentage
Year	Calendar Year (1)	Amount	of Levy	Years (2)	Amount	of Levy
2009	\$51,248,384	\$46,784,226	91.29%	\$1,495,281	\$48,279,507	94.21%
2010	52,001,081	47,330,833	91.02%	1,772,516	49,103,349	94.43%
2011	50,973,174	46,194,644	90.63%	2,093,891	48,288,535	94.73%
2012	58,895,102	55,041,653	93.46%	1,711,628	56,753,281	96.36%
2013	58,788,930	55,204,307	93.90%	1,583,887	56,788,194	96.60%
2014	58,269,300	54,983,676	94.36%	1,471,776	56,455,452	96.89%
2015	56,768,245	54,449,775	95.92%	1,174,641	55,624,416	97.99%
2016	57,899,911	55,104,909	95.17%	1,170,527	56,275,436	97.19%
2017	58,668,729	55,669,254	94.89%	1,223,242	56,892,496	96.97%
2018	58,054,754	55,312,153	95.28%	1,105,875	56,418,028	97.18%

⁽¹⁾ Current levied and current tax collections do not include rollback and homestead amounts.

Source: Hamilton County Auditor

⁽²⁾ 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.

Fiscal Year	General Obligation Bonds	Less: Restricted for Debt Service (1)	Net General Bonded Debt	Ratio of Net Bonded Debt to Estimated Actual Value	Net Bonded Debt Per Capita
2010	\$18,485,000	\$1,410,655	\$17,074,345	0.32%	\$229
2011	17,495,000	1,468,063	16,026,937	0.33%	215
2012	17,155,629	1,406,024	15,749,605	0.33%	212
2013	16,040,263	1,711,491	14,328,772	0.29%	192
2014	14,840,946	1,821,582	13,019,364	0.26%	175
2015	13,589,646	1,855,259	11,734,387	0.24%	158
2016	93,810,959	9,413,394	84,397,565	1.70%	1,124
2017	91,394,352	9,991,857	81,402,495	1.62%	1,084
2018	89,137,745	10,314,758	78,822,987	1.51%	1,050
2019	87,610,000	9,702,211	77,907,789	1.84%	1,038

⁽¹⁾ Amount from Statement of Net Position

⁽²⁾ Personal Income information provided by Bureau of Economic Analysis, Regional Economic Accounts for Warren County

⁽³⁾ Information not available

Oth	ner Debt Obligations				
QZAB and			Total	Percentage	
Tax-Exempt	Capital	Certificates of	Outstanding	of Personal	Per
Bonds	Leases	Participation	Debt Obligations	Income (2)	Capita (3)
					_
\$0	\$0	\$0	\$18,485,000	0.05%	\$248
0	0	0	17,495,000	0.05%	235
0	0	0	17,155,629	0.04%	230
5,419,586	0	6,594,770	28,054,619	0.07%	377
5,067,522	0	6,308,908	26,217,376	0.06%	352
4,715,458	0	5,978,046	24,283,150	0.06%	326
4,358,394	148,559	5,642,184	103,960,096	0.24%	1,385
4,001,330	115,737	5,301,322	100,812,741	0.23%	1,343
3,644,266	459,205	4,950,460	98,191,676	0.21%	1,308
3,287,202	367,801	4,594,598	95,859,601	n/a	1,277

Governmental Unit	Debt Outstanding	Estimated Percentage Applicable (1)	Estimated Share of Direct and Overlapping Debt
Overlapping Debt:			
Butler County	\$29,139,290	0.02%	\$5,828
Hamilton County	126,870,000	8.25%	10,466,775
City of Fairfield	18,575,000	0.00%	0
City of Forest Park	4,188,000	10.62%	444,766
City of North College Hill	556,000	1.26%	7,006
Colerain Township	0	93.13%	0
Fairfield Township	4,330,000	0.53%	22,949
Butler Technology and Career Development Schools	8,035,000	19.13%	1,537,096
Springfield Township	6,540,000	12.40%	810,960
Subtotal Overlapping Debt	198,233,290		13,295,379
District Direct Debt	95,378,540	100.00%	95,378,540
Total Direct and Overlapping Debt	\$293,611,830		\$108,673,919

⁽¹⁾ Percentages were determined by dividing the assessed valuation of the overlapping government located within the boundaries of the School District by the total assessed valuation of the government.

Source: Ohio Municipal Advisory Council

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	2010	2011	2012	2013
Debt Limit	\$149,302,724	\$148,552,126	\$133,334,715	\$132,801,849
Total Net Debt Applicable to Limit (1)	18,485,000	16,425,000	20,660,000	25,313,091
Legal Debt Margin (1)	\$130,817,724	\$132,127,126	\$112,674,715	\$107,488,758
Total Net Debt Applicable to the Limit as a Percentage of Debt Limit	12.38%	11.06%	15.49%	19.06%

⁽¹⁾ Source of information, Ohio Municipal Advisory Council (OMAC)

Legal Debt Margin Calculation for Current Fiscal Year							
		Assessed Value (1)			\$1,508,026,370		
		Debt Limit (9% of As	ssessed Value)		135,722,373		
		Debt Applicable to L	₋imit (1)		84,780,000		
		Legal Debt Margin (1)		\$50,942,373		
2014	2015	2016	2017	2018	2019		
\$133,099,03	9 \$128,838,947	\$129,328,433	\$131,197,539	\$135,722,373	\$135,722,373		
23,329,63	21,418,138	82,912,467	79,848,975	77,165,234	84,780,000		
\$109,769,40	\$107,420,809	\$46,415,966	\$51,348,564	\$58,557,139	\$50,942,373		
17.53	% 16.62%	64.11%	60.86%	56.86%	62.47%		

Calendar		Personal Income (Thousands of	Per Capita Personal	Unemployment
Year	Population (1)	Dollars) (2)	Income (3)	Rate (4)
2010	74,442	\$36,770,921	\$45,852	9.4%
2011	74,442	37,522,065	46,881	8.6%
2012	74,442	39,631,501	49,413	6.8%
2013	74,442	40,415,100	50,235	7.3%
2014	74,442	41,322,507	51,229	7.1%
2015	74,442	42,060,595	52,081	4.4%
2016	75,068	42,669,035	52,081	4.4%
2017	75,068	43,251,503	53,456	4.7%
2018	75,068	46,331,959	56,931	4.5%
2019	75,068	(5)	(5)	4.0%

Sources:

- (1) Population estimates provided by U.S. Census Bureau
- (2) Bureau of Economic Analysis Data. Information for Hamilton County
- (3) State of Ohio Bureau of Employment Services Annual averages. Information for Hamilton County
- (4) Ohio Department of Job and Family Services Office of Workforce Development Bureau of Labor Market Information -- Annual Average
- (5) Information not available

	2018		
Major Employers	Type	Number of Employees	Employer's Percentage of Total Employmen
iviajoi empioyers	Type	Employees	Total Employmen
The Kroger Co	Trade	21,263	0.98%
Children's Hospital Medical Center	Medical	15,429	0.71%
Cincinnati/Northern Kentucky International Airport	Travel	12,682	0.58%
Tri-Health Inc	Medical	12,000	0.55%
UC Health	Medical	11,241	0.52%
University of Cincinnati	Education	10,551	0.48%
General Electric	Manufacturing	10,500	0.48%
Mercy Health	Medical	10,442	0.48%
The Procter and Gamble Co	Manufacturing	10,000	0.46%
St. Elizabeth Medical Center	Medical	8,413	0.39%
Total		122,521	5.62%
Total Metropolitan Statistical Area		2,179,082	
	2009		
		Number	Employer's
		of	Percentage of
Major Employers	Туре	Employees	Total Population
The Kroger Co	Trade	17,000	1.68%
University of Cincinnati	Education	15,340	1.52%
The Procter and Gamble Co	Manufacturing	13,000	1.29%
Children's Hospital Medical Center	Medical	11,385	1.13%
Health Alliance	Medical	10,000	0.99%
Tri-Health Inc	Medical	9,850	0.98%
Archdiocese of Cincinnati	Religious	8,000	0.79%
Wal-Mart Stores	Trade	7,375	0.73%
Fifth Third Bancorp	Financial	7,219	0.71%
Mercy Health	Medical	7,316	0.72%
Total		106,485	10.54%

Source: City of Cincinnati Comprehensive Annual Financial Report for 2010 and 2018

Total Metropolitan Statistical Area

1,010,200

	2010	2011	2012	2013
Office/Administration:				
Administration:	4.0	4.0	4.0	0.0
Assistant, Deputy/Associate Superintendant	1.0	1.0	1.0	2.0
Assistant Principal	10.0	11.0	12.0	9.0
Principal	13.0	14.0	13.0	13.0
Superintendant	1.0	1.0	1.0	1.0
Superintendant Supervisor/Manager	12.0	11.0	9.0	7.0
Treasurer	1.0	1.0	1.0	1.0
Coordinator	0.0	0.0	0.3	0.3
Education Administrative Specialist	2.0	2.0	2.0	6.0
Director	3.0	3.0	2.0	2.0
Other Official/Administrative	0.0	0.0	0.0	0.0
Total Office/Administration	47.0	48.0	45.3	41.3
Total Office/Administration	47.0	46.0	43.3	41.3
Professional Education:				
Curriculum Specialist	8.5	9.5	7.5	5.5
Counseling	18.0	19.0	18.0	16.0
Librarian/Media	4.0	4.0	4.0	4.0
Remedial Specialist	9.5	10.5	2.5	3.0
Tutor/Small Group Instructor	0.0	0.0	0.0	0.0
Special Education Supplemental Service Teacher	31.0	31.0	37.5	40.0
Teacher Mentor/Evaluator	0.0	0.0	0.0	0.0
Teacher	517.6	507.8	472.0	452.1
Other Professional - Educational	7.0	10.0	7.0	4.5
Total Professional Education	595.6	591.8	548.5	525.1
Duefessional Other				
Professional - Other	2.0	2.0	2.0	2.0
Accounting Dietitian/Nutritionist	1.0	1.0	1.0	1.0
Phsycologist	0.0	0.0	0.0	0.0
Registered Nursing	1.0	2.0	2.0	2.0
Social Work	1.0	1.0	1.0	1.0
Speech and Language Therapist	1.0	1.0	1.0	1.0
Other Professional - Other	0.0	0.0	0.0	0.0
Total Professional - Other	6.0	7.0	7.0	7.0
Total Professional - Other	0.0	7.0	7.0	7.0
Technical				
Computer Operating	5.0	5.0	5.0	5.0
Practical Nursing	15.1	15.1	16.1	14.8
Library Aide	8.0	5.6	7.7	7.7
Instructional Paraprofessional	28.7	58.5	48.1	31.6
Other Technical	4.0	4.0	4.0	3.0
Total Technical	60.8	88.2	80.9	62.1
Office /Classical				
Office/Clerical	0.0	0.0	0.0	0.0
Bookkeeping		0.0	0.0	0.0
Clerical	63.6	61.6	65.6	56.4
Messenger	0.0	0.0	0.0	0.0
Teaching Aide	15.8	15.0	18.1	15.5
Telephone Operator	1.0	1.0	0.0	0.0
Parent Mentor	0.9	0.9	0.9	0.9
Other Office/Clerical	3.7	4.0	4.0	2.2
Total Office/Clerical	85.0	82.5	88.6	75.0

2014	2015	2016	2017	2018	2019
0.0	0.0	1.0	0.0	0.0	1.0
0.0	1.0	0.0	0.0	1.0	1.0
10.0	11.0	13.0	16.0	16.0	14.
12.0	10.0	14.0	0.0	13.0	13.
1.0	1.0	2.0	12.0	1.0	1.0
8.0	8.0	7.0	1.0	20.1	18.
1.0	1.5	1.0	9.0	1.0	1.
0.3	0.0	1.3	1.0	3.0	3.
7.0	8.0	13.0	0.3	0.0	0.
2.0	2.0	2.0	10.0	8.0	7.
0.0	0.0	1.0	2.0	0.0	1.
41.3	42.5	55.3	51.3	63.1	62.
 -					
5.0	5.5	4.5	3.5	5.5	8.
14.0	12.0	15.0	16.0	14.0	19.
4.2	3.0	6.0	7.0	5.0	4.
2.0	0.0	8.0	7.0	17.0	13.
0.0	104.7	111.0	111.5	99.4	49.
36.0	31.5	29.9	41.6	67.8	67.
0.0	0.0	1.0	0.0	0.0	0.
446.1	440.6	464.5	459.5	435.4	459.
8.5	20.5	29.0	25.5	24.5	433. 8.
515.8	617.8	668.9	671.6	668.5	628.
	027.10				020.
2.0	2.0	4.0	4.0	0.0	
2.0	3.0	4.0	4.0	9.0	8.
1.0	1.0	2.0	1.0	0.0	0.
0.0	0.0	0.0	1.0	1.0	0.
2.0	2.0	2.0	1.0	1.7	12.
1.0	1.0	1.0	3.0	2.0	1.
0.0	0.0	0.0	0.0	0.0	0.
0.0	1.0	0.0	0.0	0.0	0.
6.0	8.0	9.0	10.0	13.7	22.
					_
6.0	6.0	6.0	6.0	4.0	5.
13.0	14.4	16.5	15.5	13.3	3.
6.9	6.0	6.0	6.0	6.0	6.
33.2	37.9	38.4	56.9	177.1	153.
2.0	3.0	3.0	2.0	20.3	20.
61.1	67.3	69.9	86.4	220.8	188.
0.0	0.0	0.0	0.0	27.0	27.
57.7	58.7	61.7	59.9	25.2	20.
0.0	0.0	0.0	0.0	0.6	0.
11.5	20.7	18.9	22.8	6.9	0.
0.0	0.0	0.0	0.0	1.0	2.
2.5	2.6	2.6	2.6	1.0	1.
2.1	4.6	3.4	2.9	5.9	4.
73.8	86.6	86.6	88.2	67.6	56.

	2010	2011	2012	2013
Crafts and Trades				
Electrician	0.0	1.0	0.0	0.0
General Maintenance	8.0	9.0	11.0	9.0
Mechanic	5.0	5.0	6.0	5.0
Plumbing	1.0	1.0	1.0	1.0
Foreman	4.0	4.0	4.0	4.0
Other Crafts and Trades	0.0	0.0	0.0	0.0
Total Crafts and Trades	18.0	20.0	22.0	19.0
Transportation				
Transportation		-0.0		
Vehicle Operating (buses)	52.9	53.6	57.3	48.1
Vehicle Operating (other than buses)	2.3	1.8	3.0	2.0
Total Transportation	55.2	55.4	60.3	50.1
Service Worker/Laborer				
Attendance Officer	5.9	4.9	4.9	1.7
Custodian	56.1	57.6	55.6	43.5
Food Service	66.3	65.5	66.3	59.7
Guard/Watchman	0.0	0.0	0.0	0.0
Monitoring	12.3	11.9	13.8	12.6
Attendant	60.5	53.0	66.9	71.6
Total Service Worker/Laborer	201.1	192.9	207.5	189.1
Total Employees	1,068.7	1,085.8	1,060.1	968.7
. 0 ta. 2p. 0 1 0 0 0	=,000.7	2,000.0	2,000.1	5 30.7

2014	2015	2016	2017	2018	2019
1.0	1.0	0.0	0.0	0.0	0.0
8.0	6.0	7.0	6.0	11.0	8.0
5.0	6.0	7.0	6.0	5.0	4.7
1.0	1.0	1.0	1.0	1.0	0.0
4.0	5.0	5.0	5.3	12.1	11.0
1.0	2.0	1.0	1.0	0.0	0.0
20.0	21.0	21.0	19.3	29.1	23.7
52.6	57.2	56.1	57.5	60.5	4.3
1.4	1.4	3.0	3.0	5.5	51.3
54.0	58.6	59.1	60.5	66.1	55.6
1.7	1.7	2.9	3.5	0.0	0.0
43.0	47.0	49.0	47.5	35.9	38.8
60.8	61.8	64.9	62.6	70.8	59.7
0.0	0.0	0.0	0.0	0.0	0.5
8.5	11.2	11.9	13.3	7.6	0.6
76.2	101.2	106.8	117.9	21.5	9.6
190.2	222.9	235.5	244.8	135.7	109.1
962.2	1,124.7	1,205.3	1,232.1	1,264.5	1,146.6

Fiscal		Operating	Cost Per	Percentage	
Year	Enrollment	Expenditure (1)	Pupil (2)	Change	Expenses (3)
2010	9,678	\$95,069,598	\$9,823	1.53%	\$96,952,722
2011	9,515	97,959,968	10,295	4.81%	99,462,807
2012	9,263	91,299,292	9,856	-4.26%	93,606,395
2013	9,252	92,987,398	10,051	1.97%	94,787,610
2014	9,279	92,122,828	9,928	-1.22%	94,364,396
2015	9,080	98,894,095	10,891	9.70%	97,200,290
2016	8,930	96,148,784	10,767	-1.14%	100,079,201
2017	8,723	101,492,608	11,635	8.06%	112,639,200
2018	8,805	102,239,232	11,611	-0.20%	64,381,975
2019	8,933	116,229,874	13,011	12.06%	111,502,557

- (1) Operating Expenditure is Total Expenditures minus Capital Outlay and Debt Service from Schedule 6
- (2) Operating Expenditure by Enrollment
- (3) Expenses are Total Expenses from Schedule 2
- (4) Expenses by Enrollment
- (5) Special Education Supplemental Service Teacher and Teacher Counts from Schedule 17

Cost Per Pupil (4)	Percentage Change	Teaching Staff (5)	Pupil- Teacher Ratio	Percentage of Students Receiving Free or Reduced-Price Meals
\$10,018	2.56%	548.60	17.6	40.71%
10,453	4.35%	538.80	17.7	46.42%
10,105	-3.33%	509.50	18.2	48.76%
10,245	1.38%	492.10	18.8	49.37%
10,170	-0.74%	482.10	19.2	49.00%
10,705	5.26%	472.10	19.2	45.00%
11,207	4.69%	495.40	18.0	52.00%
12,913	15.22%	501.10	17.4	54.00%
7,312	-43.37%	503.19	17.5	51.00%
12,482	70.71%	526.74	17.0	51.00%

School	2010	2011	2012	2013	2014
Elementary					
Colerain Elementary - 1923					
Square feet	84,934	84,934	84,934	84,934	84,934
Capacity (1)	850	850	850	850	850
Enrollment	856	849	848	861	899
Bevis Elementary - 1970					
Square feet	48,640	48,640	48,640	48,640	48,640
Capacity (1)	600	600	600	600	600
Enrollment	440	442	454	434	0
Houston Elementary - 1966					
Square feet	62,826	62,826	62,826	62,826	62,826
Capacity (1)	0	0	0	0	0
Enrollment	0	0	0	0	0
Monfort Heights Elementary - 2000					
Square feet	76,787	76,787	76,787	76,787	76,787
Capacity (1)	700	700	700	700	700
Enrollment	665	655	644	669	667
Pleasant Run Elementary - 1961					
Square feet	54,751	54,751	54,751	54,751	54,751
Capacity (1)	575	575	575	575	575
Enrollment	418	389	367	356	552
Struble Elementary - 1959					
Square feet	45,000	45,000	45,000	45,000	45,000
Capacity (1)	376	376	376	376	376
Enrollment	409	417	361	430	444
Taylor Elementary - 1960					
Square feet	56,262	56,262	56,262	56,262	56,262
Capacity (1)	525	525	525	525	525
Enrollment	521	494	431	463	631
Weigel Elementary - 1965					
Square feet	55,057	55,057	55,057	55,057	55,057
Capacity (1)	500	500	500	500	500
Enrollment	488	490	476	454	455
Welch Elementary - 1977					
Square feet	46,800	46,800	46,800	46,800	46,800
Capacity (1)	425	425	425	425	425
Enrollment	367	404	395	398	520

⁽¹⁾ Capacity considers many variables just as class size, federally required programs, and district-level programs thus may change accordingly

2015	2016	2017	2018	2019
84,934	84,934	84,934	84,934	84,934
850	850	850	850	850
942	944	904	945	616
48,640	48,640	48,640	48,640	48,640
600	600	600	600	600
0	0	0	0	0
62,826	62,826	62,826	62,826	62,826
0	0	0	0	0
0	0	0	0	0
76,787	76,787	76,787	76,787	76,787
700	700	700	700	700
651	659	671	699	639
54,751	54,751	54,751	54,751	102,423
575	575	575	575	1,180
514	497	462	500	879
45,000	45,000	45,000	45,000	102,423
376	376	376	376	1,180
439	425	429	420	957
56,262	56,262	56,262	56,262	102,423
525	525	525	525	1,180
575	571	562	564	890
55,057	55,057	55,057	55,057	55,057
500	500	500	500	500
424	424	450	453	0
46,800	46,800	46,800	46,800	0
425	425	425	425	0
494	493	425	366	0

School	2010	2011	2012	2013	2014
Junior High School					
Colerain Middle - 1932					
Square feet	77,591	77,591	77,591	77,591	77,591
Capacity (a)	675	675	675	675	675
Enrollment	669	641	619	593	595
Pleasant Run Middle - 1969					
Square feet	108,230	108,230	108,230	108,230	108,230
Capacity (a)	1,100	1,100	1,100	1,100	1,100
Enrollment	816	794	792	787	752
White Oak Middle - 1961					
Square feet	81,950	81,950	81,950	81,950	81,950
Capacity (a)	735	735	735	735	735
Enrollment	721	752	764	792	763
High School					
Colerain High - 1964					
Square feet	193,768	193,768	193,768	193,768	193,768
Capacity (a)	2,100	2,100	2,100	2,100	2,100
Enrollment	2,165	2,150	2,073	1,997	1,998
Northwest High - 1972					
Square feet	163,345	163,345	163,345	163,345	163,345
Capacity (a)	1,250	1,250	1,250	1,250	1,250
Enrollment	1,102	1,038	1,039	1,018	1,003

⁽a) Capacity considers many variables just as class size, federally required programs, and district-level programs thus may change accordingly

2015	2016	2017	2018	2019
77,591	77,591	77,591	77,591	77,591
675	675	675	675	675
595	568	573	583	630
108,230	108,230	108,230	108,230	108,230
1,100	1,100	1,100	1,100	1,100
709	707	710	731	765
81,950	81,950	81,950	81,950	81,950
735	735	735	735	735
754	759	728	737	772
193,768	193,768	193,768	193,768	193,768
2,100	2,100	2,100	2,100	2,100
1,976	1,908	1,912	1,929	1,897
163,345	163,345	163,345	163,345	163,345
1,250	1,250	1,250	1,250	1,250
1,007	975	897	878	888
•				





NORTHWEST LOCAL SCHOOL DISTRICT

HAMILTON COUNTY

CLERK'S CERTIFICATION

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

CLERK OF THE BUREAU

Susan Babbitt

CERTIFIED JANUARY 21, 2020