TWINSBURG CITY SCHOOL DISTRICT

SUMMIT COUNTY, OHIO

AUDIT REPORT

For the year ended June 30, 2018





Board of Education Twinsburg City School District 11136 Ravenna Road Twinsburg, Ohio 44087-1022

We have reviewed the *Independent Auditor's Report* of the Twinsburg City School District, Summit County, prepared by Charles E. Harris & Associates, Inc., for the audit period July 1, 2017 through June 30, 2018. Based upon this review, we have accepted these reports in lieu of the audit required by Section 117.11, Revised Code. The Auditor of State did not audit the accompanying financial statements and, accordingly, we are unable to express, and do not express an opinion on them.

Our review was made in reference to the applicable sections of legislative criteria, as reflected by the Ohio Constitution, and the Revised Code, policies, procedures and guidelines of the Auditor of State, regulations and grant requirements. The Twinsburg City School District is responsible for compliance with these laws and regulations.

Keith Faber Auditor of State Columbus, Ohio

February 8, 2019



TWINSBURG CITY SCHOOL DISTRICT

SUMMIT COUNTY, OHIO AUDIT REPORT

For the Year Ended June 30, 2018

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TWINSBURG CITY SCHOOL DISTRICT SUMMIT COUNTY

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

FEDERAL GRANTOR Pass Through Grantor Program / Cluster Title	Federal CFDA Number	Pass Through Entity Identifying Number	Total Federal Expenditures	
U.S. DEPARTMENT OF AGRICULTURE				
Nutrition Cluster				
Passed Through Ohio Department of Education				
Cash Assistance:				
National School Lunch Program	10.555	N/A	\$	311,005
School Breakfast Program	10.553	N/A		73,967
Direct Program				
Non-Cash Assistance				
National School Lunch Program (Commodities - Note E)	10.555	N/A		76,054
Total Nutrition Cluster				
Total U.S. Department of Agriculture				461,026
U.S. DEPARTMENT OF EDUCATION				
Passed Through Ohio Department of Education				
Title I Grants to Local Educational Agencies, FY17	84.010	050070-C1S1-2017		51,678
Title I Grants to Local Educational Agencies, FY18	84.010	050070-C1S1-2018		266,130
Total Title I Grants to LEA				317,808
0 1151 11 0 11 01 (1754 7 17) 5143	0.4.00=	0500700 0005 0047		00.070
Special Education - Grants to States (IDEA, Part B), FY17	84.027	0500703-6BSF-2017		96,079
Special Education - Grants to States (IDEA, Part B), FY18	84.027	0500703-6BSF-2018		616,567
ECSE IDEA Grant, FY17	84.173	0500703-PGS1-2017		857
ECSE IDEA Grant, FY18	84.173	0500703-PGS1-2018		17,223 730,726
Total Special Education Cluster				730,720
Title II-A, Impr Teacher Quality, FY17	84.367	0500703-TRS1-2017		7,790
Title II-A, Impr Teacher Quality, FY18	84.367	0500703-TRS1-2018		65,070
Total Title II-A	01.007	0000700 11101 2010	-	72,860
				,
Student Support Academic Enrichment	84.424	N/A		2,696
••				
Title III Limited English Proficiency Grant	84.365	N/A		20,836
Total U.S. Department of Education				1,144,926
Total Expenditures of Federal Awards			\$	1,605,952
				.,500,002

The accompanying notes are an integral part of this schedule.

TWINSBURG CITY SCHOOL DISTRICT SUMMIT COUNTY

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

NOTE A – BASIS OF PRESENTATION

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

NOTE B – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the Schedule are reported on the cash basis of accounting. Such expenditures are recognized following 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* (Uniform Guidance), wherein certain types of expenditures may or may not be allowable or may be limited as to reimbursement.

NOTE C - INDIRECT COST RATE

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

NOTE D – CHILD NUTRITION CLUSTER

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

NOTE E - FOOD DONATION PROGRAM

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

Fax - (216) 436-2411

Charles E. Harris & Associates, Inc Certified Public Accountants

Certified Public Accountants

INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

Twinsburg City School District Summit County 11136 Ravenna Road Twinsburg, Ohio 44087

To the Board of Education:

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Twinsburg City School District, Summit County, Ohio (the District), as of and for the year ended June 30, 2018, 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 14, 2018. We noted the District adopted new accounting guidance in Governmental Accounting Standards Board (GASB) Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the District's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we do not express an opinion on the effectiveness of the District's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the District's financial statements will not be prevented, or detected and corrected, on a timely basis. 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 deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Twinsburg City School District
Summit County
Independent Auditor's Report on Internal Control Over
Financial Reporting and on Compliance and Other Matters
Based on an Audit of Financial Statements Performed in
Accordance with Government Auditing Standards
Page 2

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the District's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Charles Having Association

Charles E. Harris & Associates, Inc. December 14, 2018

Charles E. Harris & Associates, Inc.

Certified Public Accountants

INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR THE MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

Twinsburg City School District **Summit County** 11136 Ravenna Road Twinsburg, Ohio 44087

To the Board of Education:

Report on Compliance for the Major Federal Program

We have audited the Twinsburg City School District's, Summit County, Ohio (the District) compliance with the types of compliance requirements described in the U.S. Office of Management and Budget (OMB) Compliance Supplement that could have a direct and material effect on the District's major federal program for the year ended June 30, 2018. The District's major federal program is identified in the Summary of Auditor's Results section of the accompanying Schedule of Findings.

Management's Responsibility

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

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for the District's major federal program based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in according with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States, 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). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on 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 opinion on compliance for the major program. However, our audit does not provide a legal determination of the District's compliance.

Twinsburg City School District Summit County Independent Auditor's Report on Compliance for the Major Program and on Internal Control Over Compliance Required by the Uniform Guidance Page 2

Opinion on the Major Federal Program

In our opinion, the Twinsburg City School District, Summit County, Ohio complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on its major federal program for the year ended June 30, 2018.

Report on Internal Control Over Compliance

Management of the District is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the District's internal control over compliance with the types of requirements that could have a direct and material effect on the major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for the major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion 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, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. 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 type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program 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 was not designed to 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.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Twinsburg City School District Summit County Independent Auditor's Report on Compliance for the Major 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 audited the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Twinsburg City School District, Summit County, Ohio, as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the District's basic financial statements. We issued our report thereon dated December 14, 2018, which contained unmodified opinions on those financial statements. Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the basic financial statements. The accompanying Schedule of Expenditures of Federal Awards (Schedule) is presented for purposes of additional analysis as required by the Uniform Guidance and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Schedule is fairly stated in all material respects in relation to the basic financial statements as a whole.

Charles Having Association

Charles E. Harris & Associates, Inc. December 14, 2018

TWINSBURG CITY SCHOOL DISTRICT SUMMIT COUNTY

SCHEDULE OF FINDINGS 2 CFR § 200.515 JUNE 30, 2018

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):	Child Nutrition Cluster: National School Lunch -CFDA# 10.555 Food Commodities -CFDA # 10.555 National School Breakfast -CFDA# 10.553
(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 FOR FEDERAL AWARDS

None

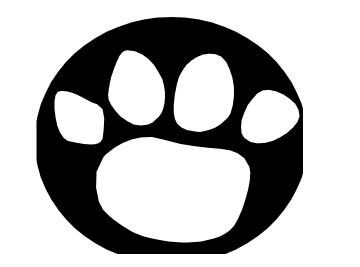


Comprehensive Annual Financial Report

Fiscal Year Ending June 30, 2018

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Twinsburg City School District ...where the schools and the communities are one.



Twinsburg City School District

Comprehensive Annual Financial Report

Fiscal Year Ended June 30, 2018



where the schools and the communities are one.

Prepared By:
Martin Aho, Director of Finance/Treasurer and
Treasurer's Office Staff

11136 Ravenna Road Twinsburg, Ohio 44087

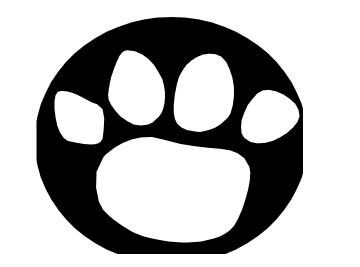


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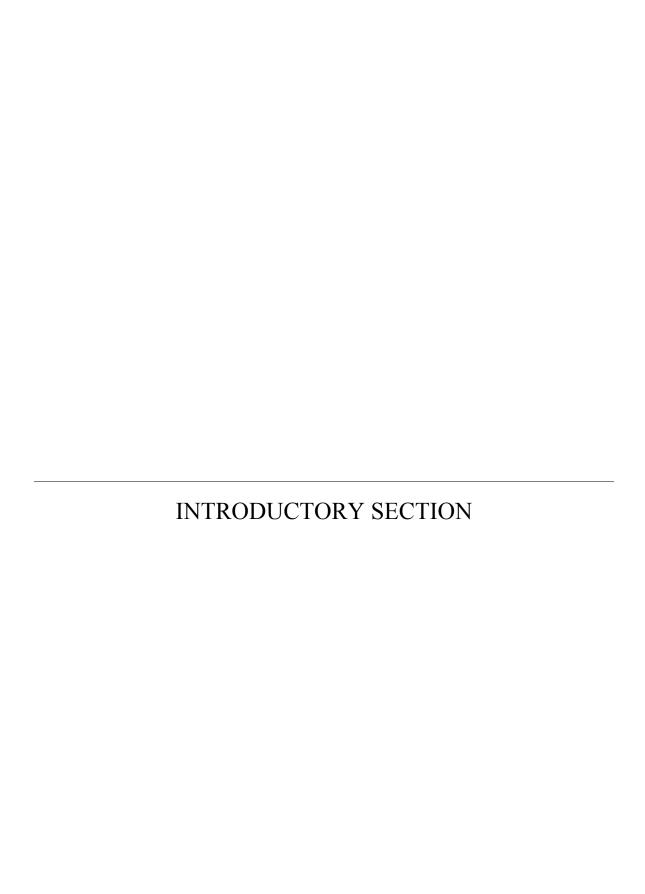
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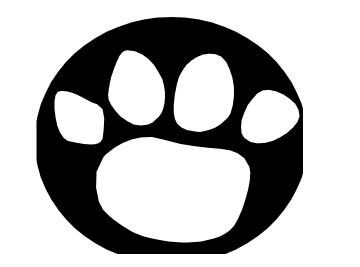
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Twinsburg City School District

11136 Ravenna Road • Twinsburg, Ohio 44087-1022 Phone: (330) 486-2000 Fax: (330) 425-7216

Mrs. Kathryn Powers, Superintendent Mr. Martin Aho, Treasurer Mrs. Jennifer Farthing, Director of Curriculum Mrs. Belinda McKinney, Director of Human Resources Mrs. Denise Traphagen, Director of Pupil Services Mr. Chad Welker, Business Manager

December 14, 2018

To the Citizens and Board of Education of the Twinsburg City School District:

The Comprehensive Annual Financial Report (CAFR) of the Twinsburg City School District, (the School District) for the fiscal year ended June 30, 2018, is hereby submitted. This report, prepared by the Fiscal Office, includes financial statements, supplemental statements, and other financial and statistical information to provide complete and full disclosure of all material financial aspects of the School District for the 2017-2018 fiscal year. This report is presented in compliance with Governmental Accounting Standards Board (GASB) Statement No. 34, "Basic Financial Statements - and Management's Discussion and Analysis - for State and Local Governments" and is representative of the School District's commitment to provide meaningful information to its stakeholders.

Responsibility for both the accuracy of the data presented, and the completeness and fairness of the presentation, including the disclosures, rests with the School District's management. To the best of our knowledge and belief, the CAFR and enclosed data are accurate in all material respects and are reported in a manner designed to present fairly the financial position and results of operations of the various funds of the School District.

State law requires the School District's financial statements to be subjected to a biennial examination by the Auditor of State of Ohio (Auditor) or an independent auditor contracted by the Auditor unless an annual Federal Single Audit is required. In addition, the law requires the School District to prepare and file, within 150 days following the close of their fiscal period, a financial statement prepared in accordance with generally accepted accounting principles (GAAP) with the Auditor. The financial statements, at a minimum, should be the basic financial statements of the School District and include the notes to those statements. Although not required by law, management of the School District has decided to prepare this CAFR. A further discussion of the audit can be found later in this letter.

This CAFR, which includes an opinion from the Auditor of State, conforms to generally accepted accounting principles as set forth by the Governmental Accounting Standards Board (GASB) and is representative of the School District's commitment to provide meaningful information to the citizens of the School District.

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

Description of the School District

The School District serves an area of approximately 30 square miles. It is comprised of the City of Twinsburg, Twinsburg Township, the Village of Reminderville and a portion of the City of Macedonia. It is located in the Northeast corner of Summit County and is approximately 21 miles southeast of downtown Cleveland and 24 miles northwest of Akron. Residents are from a broad range of socioeconomic and ethnic backgrounds. According to the 2010 Census, the population of the School District was 24,137.

As of October 2018, there were 4,138 students attending the five schools in the School District. They are: Wilcox Primary built in 1960, Bissell Elementary built in 1963, Dodge Intermediate built in 1969, Chamberlin Middle School built in 1958, and Twinsburg High School built in 1999. The School District also owns a central office building built in 1957, a bus garage, a football stadium, and various athletic fields. To date Twinsburg residents have invested over \$75 million in School District buildings, land, furniture, equipment and vehicles.

There has been overall growth in student population. The 1992-93 enrollment was 2,431 students. Since then the student population has increased nearly 75%. However, enrollment projections indicate stagnate student population census over the next ten years. Projections indicate the School District's student population should flatten at approximately 4,000 students.

Organization of the School District

The Board of Education of the School District is comprised of five members elected at-large by the citizens of the School District. The Board serves as the taxing authority, contracting body, and policy initiator for the operation of the School District. The Board is responsible for the adoption of the tax budget, the annual operating budget and approves all expenditures of the School District. The Board is a body politic and corporate, as defined by Section 3313.02 of the Ohio Revised Code, and has only those powers and authority conferred upon it by the law.

The Superintendent is the Chief Executive Officer of the School District and is directly responsible to the Board for all operations within the School District. Effective August 1, 2011, Mrs. Kathryn Powers was hired as Superintendent. Mrs. Powers served as Director of Human Resources with the Brecksville-Broadview Heights City School District from 2008 to 2011 and as the Director of Instruction with the South Euclid-Lyndhurst City School District. Mrs. Powers also served as an elementary and middle school principal. She replaced Mr. Stephen Marlow who served as superintendent from January 2005 until he tendered his resignation at the February 2, 2011 board meeting.

The Treasurer is the Chief Fiscal Officer of the School District and is responsible directly to the Board for all financial operations, investments, custody of School District funds and assets, and serves as Secretary to the Board. Mr. Martin Aho has served in this capacity since July 2002. He has over twenty six years of public sector employment experience. After seven years of service with the State Auditor's Office, he was an Assistant Treasurer for three years. He has an MBA from the University of Akron. The Treasurer's office employs four staff members.

All other School District employees are responsible to the Superintendent and are employed by the Board upon the recommendation of the Superintendent.

The Reporting Entity

The School District has reviewed its reporting entity definition in order to insure conformance with the GASB Statement No. 14, "The Financial Reporting Entity" as amended by GASB Statement No 39 "Determining Whether Certain Organizations are Component Units" and GASB Statement No. 61, "The Financing Reporting Entity: Omnibus an amendment of GASB Statement No. 14 and No. 34." In evaluating how to define the School District for financial reporting purposes, management has considered all agencies, departments and organizations making up the School District (the primary government) and its potential component units.

A complete discussion of the School District's reporting entity is provided in Note 1 to the basic financial statements.

Economic Conditions

The information presented in the financial statements is perhaps best understood when it is considered from the broader perspective of the specific environment within which the School District operates.

Local Economy

The City of Twinsburg is an enviable location as part of the metropolitan Cleveland-Akron area. The two entrances to Interstate 480 are in very close proximity to Interstate 271 and Interstate 80 (Ohio Turnpike). The easy access to interstate highways has enabled the vitality of a large industrial park. Located within this park was a Chrysler stamping plant that closed March 2010 and shortly thereafter the buildings were demolished. The property has been cleared and is being redeveloped as warehouse/shipping space for FedEx, Amazon and several other large companies.

Four State-supported and six private colleges and universities are located within a convenient driving distance from Twinsburg. The Twinsburg Public Library has been nationally recognized when compared to similar size libraries. The Twinsburg Public Library's consistently receives top ratings and has received several number one rating as measured by Hennen's American Public Library Ratings. In 2006 the Library surpassed the circulation milestone of one million items and in 2014 surpassed 1.25 million items. The Library celebrated its 100 birthday on May 2, 2010 and serves a population of just over 24,000.

Twinsburg hosts the Twins Days Festival on the first full weekend of August each year. The Twins Days Festival is the largest annual gathering of twins and multiples in the world! It annually attracts twins, multiples and their families from all over the globe.

Twinsburg City, Twinsburg Township and the Village of Reminderville have experienced a vibrant business sector over the past two decades. Limited growth is expected to continue as space is available for this use. Tax incentive programs have assisted the growth. The benefits of the plans are being realized as businesses are committed to their partnership with the community.

The School District is deeply affected by the local economy as well as the overall economic health of the country. Property taxes and intergovernmental revenues are closely monitored. The School District considers both of these revenues indicators of the strength or weaknesses of the local economy. In monitoring property tax revenues, the School District takes in account several factors, including tax collections, the values of new construction, foreclosures and reappraisals. Having declined 8% after the mortgage-meltdown-fueled-national-recession; Summit County real estate valuations for the School District have regained their pre-meltdown values.

Long-term financial planning

During these uncertain economic times the administration and Board of Education endeavor to hold down expenditures and continue to examine areas to make future resource reallocations. Our goal is to create dynamic curriculum and learning environments that challenge all students' creative, analytical and critical thinking abilities and skills beyond standardized requirements. The Twinsburg City School District focuses on developing the "whole child" by implementing a focused curriculum, community partnerships and high quality professional development.

The litigation now referred to as the "DeRolph Case" began in 1991 ultimately found the State's method of funding school districts to be unconstitutional. Subsequently the Ohio Supreme Court relinquished jurisdiction over the case and directed the Ohio General Assembly to enact a school-funding scheme that is thorough and efficient. Under the guise of education reform, charter schools, online schools in addition to voucher programs deleteriously divert funds from traditional public schools. And in most cases perform substantially below their public counterparts lacking a measure of public accountability and transparency.

The Ohio Legislature enacted in 1976, House Bill 920, severely limiting schools in their funding initiatives. This law prohibits school districts from realizing additional revenue from previously voted millage on the reappraisal of property values due to inflation.

House Bill 95 passed in June 2003 and House Bill 66 passed in June 2005 have eliminated the collection of taxes on tangible personal property. Tangible personal property is the machinery, inventory, furniture and fixtures owned by businesses. As the tax on tangible personal property is terminated, the State will provide limited reimbursements for a short period of time. The flow of these revenues will come via a Commercial Activity Tax. Interestingly, revenue that once flowed from local sources now comes from the State, appearing as if the State has increased funding to education. The net effect is an overall reduction of revenues to the School District and consequently many Ohio schools are forced to seek voter-approved levies more frequently.

Financial Policy

The School District is required by Ohio law to complete a five-year financial forecast annually. The School District completed the forecast in October 2017 as required and updated the forecast in May 2018. Per the ODE the forecast is designed to engage the local board of education and community in the long range planning and discussion of financial issues facing the school district based on information currently available, It serves as a basis for determining the school district's ability to sign the "412 certificate". It provides a method for the Department of Education and Auditor of State to identify school districts with potential financial problems. Events and circumstances frequently do not occur as expected and will significantly alter the outcomes and results of the forecast and assumptions. The forecast numbers, and assumptions while made in good faith, *can*, *will and do* change over time and cannot be guaranteed.

The financial forecast of the general fund operations for the next five years demonstrates the School District's eroding financial position. Expenditures exceeded revenues in fiscal years 2020 through 2023. The School District adopted an Operational Change Plan beginning fiscal year 2013 reducing expenditures by \$3.2 million paired with a new operating levy. Although the School District has a carry-over cash balance and has made expenditure reductions, negative ending cash balances are projected for the near future. Furthermore, unfavorable State legislative decisions have resulted in fiscal year 2018 School District revenues marginally exceeding those received in fiscal year 2007.

As measured by the Ohio Department of Education, the School District's per-pupil expenditures are lower than the State average, similar districts and most of the neighboring school districts.

Initiatives and Accomplishments

Across the School District a number of major accomplishments have taken place. The following are examples of those initiatives that directly impact teaching and learning.

Instruction

Curriculum

The School District offers over twenty Advanced Placement courses permitting students to earn college level credits. Additionally, Duel Credit, Credit Flex and College Credit Plus options are available to students. The Academy at Twinsburg High School is designed for students to shadow and participate in internships with over 60 surrounding businesses while they explore future career opportunities.

Curriculum leaders and teachers have continued to work hard on refining curriculum maps and develop quality formative assessments. The School District emphasis on professional development ensures the coherent and rigorous implementation of Ohio's Learning Standards and Next Generation Assessments. Professional development opportunities support teachers' use of the data to improve instruction. Additionally, Professional Learning Communities (PLCs) enhance teaching and learning.

> Programs

Many programs support student learning such as Vocal/Orchestra/Band Music Programs, Cub Community Program, Interactive Media Program, Gravellier, RBC Honor Corps, and iLead. The Great Expectations Show Choir has earned numerous Grand Champion awards. In addition, many athletic opportunities exist for student athletes. In addition to our 2018 girls' state bowling champion, the girls' basketball team was State Champion in 2011 and 2012. Programs have also been designed to facilitate parental involvement in schools. These include Family Focus Nights and Parent Workshops, Father's Walk, Veteran's/Grandparents Days, and Parent-to-Parent Support Group to name a few. In partnership with a local hospital all students and staff are being trained to know CPR.

> Recognition

U.S. News & World Report ranks Twinsburg High School (THS) number 46 out of 741 Ohio high schools in 2017! THS also ranked number 1152 in the U.S. out of more than 21,000 high schools. That is the top 5 percent. It is based on their performance on state assessments and how well they prepare students for college.

The Twinsburg City School District is proud that Samuel Bissell Elementary School was one of 329 schools nationally to earn a 2016 National Blue Ribbon Award. National Blue Ribbon Award honors schools on the cutting edge of pioneering innovative educational practices, professional learning communities, project-based learning, social and emotional learning, and positive behavior systems, underscoring your school as a shining example for your community, your state and the nation.

➤ All Day Kindergarten and Preschool

The School District has offered All-Day Kindergarten for many years in an effort to ensure all students are reading at grade level or better as they progress to first grade. As a result, 100% of our third grade students met the requirements of the Third Grade Reading Guarantee and were advanced to fourth grade. Furthermore numerous summer intervention programs assist struggling readers achieve reading success.

The preschool program provides services to a population of special education and typical peer students. The program has earned the ODE Five Star Step Up to Quality rating. This is the highest rating for this type of preschool program.

> Student Supports

Positive Behavioral Interventions and Supports (PBIS) is a School District initiative that encompasses preschool through 12th grade. Through PBIS, the School District is promoting positive relationships, clear expectations, while consistently acknowledging and correcting behaviors district wide. The School District's focus is for all students to "Be Respectful, Be Responsible, Be Safe and Be Caring".

The School District is committed to providing both academic and social services for students in order to support the whole child. The School District is very fortunate to have a School-Based Program to support the social and emotional needs of our students.

> Planning

The Board of Education's approved Continuous Improvement Plan was developed with input from various stakeholders. In addition to the overall plan, each building developed its annual goals within the plan. The Plan also includes a mechanism to monitor and update it annually.

Plant and Educational Support

> Facilities

All school buildings are in excellent physical condition. A Permanent Improvement levy supports the building maintenance program. An architectural firm made a thorough assessment of all School District facilities and from this assessment; the Facilities Strategic Plan was presented to the Board of Education on June 29, 2016 and is reviewed on a regular basis. The Twinsburg High School was opened January 1999. Attached to it is a Fitness Center operated by the City of Twinsburg Parks and Recreation Department. An artificial-grass surface was installed at our Tiger Stadium during the summer of 2006. It has been positively received by the athletes and community alike. The turf was replaced the summer of 2015.

> Energy Conservation

A House Bill 264 Energy Conservation Project at the High School was completed in 2011. It has reduced energy consumption by approximately 46% and earned the High School an Energy Star Rating. An energy conservation project at R.B. Chamberlin replacing a boiler and upgrading lighting and HVAC controls was completed in 2015.

> Technology

All buildings are wired, networked, and have internet access. The School District has approximately 1,800 computers for student and staff use. Other technologies that support education are also available. All staff and Board of Education members have e-mail access. The School District has repurposed underutilized space into four new computer labs with two being at Dodge Intermediate and two at the High School. The School District is in the process of rolling out a one-to-one Chromebook initiative. The roll-out will started at the High School and will filter to lower grades as resources permit.

Security

The School District has implemented a School District-wide security plan to protect the students and the staff in case of an emergency. All buildings have security equipment and procedures in place. All staff members as well as students in grades 4-12 have been trained in A.L.I.C.E., an intruder response program. The School District staff and area safety forces have participated in safety response drills. Building Welcome Centers and guest access solutions have been installed in all five educational buildings.

Buses

The School District has a fleet of 44 buses. The School District has developed a replacement schedule to refresh the fleet over a ten year cycle.

Financial Information

The management of the School District is responsible for establishing and maintaining an internal control structure designed to ensure that the assets of the School District are protected from loss, theft or misuse and to ensure that adequate accounting data are compiled to allow for the preparation of financial statements in conformity with Generally Accepted Accounting Principles (GAAP). The internal control structure is designed to provide reasonable, but not absolute, assurance that these objectives are met. The concept of reasonable assurance recognizes that: (1) the cost of the control should not exceed the benefits likely to be derived from its implementation; and (2) the valuation of cost and benefits requires estimates and judgments by management.

The budgetary process is prescribed by provisions of the Ohio Revised Code and entails the preparation of budgetary documents within an established timeframe. All funds, other than agency funds are required to be budgeted and appropriated. Encompassed in this process expenditures and encumbrances must be within appropriations and appropriations must be with in estimated resources. The level of budgetary control for the School District is at the fund level and at the object level for the general fund.

Other Information

GFOA Certificate of Achievement

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the Twinsburg City School District for its comprehensive annual financial report for the fiscal year ended June 30, 2017. This is the eighteenth consecutive year that the School District has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized report. The report must satisfy Generally Accepted Accounting Principles and applicable legal requirements

A Certificate of Achievement is valid for one year only. We believe our current comprehensive annual financial report continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.

Auditor of State's Award

The School District has received multiple Auditor of the State of Ohio Awards. Upon the completion of a financial audit, The Auditor of State Award is presented to school districts for the timely filing of the annual financial report in the form of a CAFR. Additionally, the audit report is "clean" and does not contain any findings for recovery, material citations, material weaknesses, significant deficiencies, questioned costs, or Single Audit findings. Fewer than five percent of all Ohio government agencies are eligible for this award.

Additional Information

For a more in depth discussion of the financial condition of the School District, please refer to the Management's Discussion and Analysis and the Notes to the Basic Financial Statements of the Comprehensive Annual Financial Report.

Acknowledgements

I wish to express my deepest appreciation and thanks to the individuals who assisted with the preparation of this Comprehensive Annual Financial Report. Its preparation and publication would not have been possible without the cooperation of the Board of Education, administration and the efforts of the entire staff in the Treasurer's Department and in the buildings. It is with great pride that the Twinsburg City School District presents the 2018 Comprehensive Annual Financial Report to the citizens and taxpayers of the School District.

Finally, we wish to thank the Board of Education where the commitment to excellence begins. Respectfully Submitted,

what the Kathryn M. Rowers

Martin Aho, M.B.A.

Treasurer

Kathryn Powers Superintendent

Twinsburg City School District Public Officials Roster For the Fiscal Year Ended June 30, 2018

Board of Education

Mr. Matt Cellura President

Mr. Rob Felber Vice President

Mr. Mark Curtis Member

Mrs. Tina Davis

Mrs. Angela DeFabio Member

<u>Treasurer</u>

Mr. Martin Aho

Administration

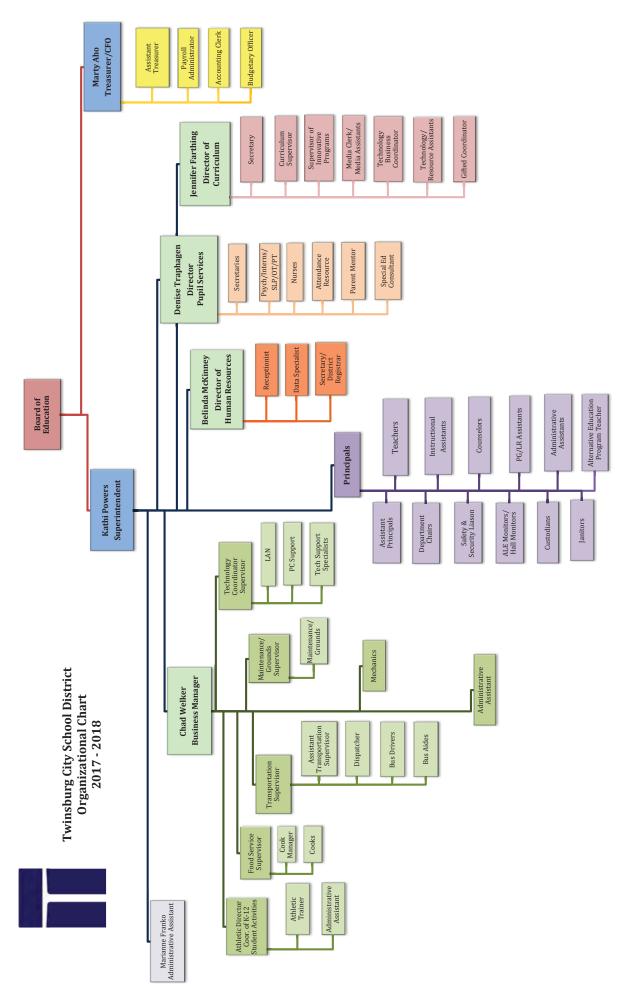
Mrs. Kathryn Powers Superintendent

Mrs. Jennifer Farthing Director of Curriculum

Mrs. Denise Traphagen Director of Pupil Personnel

Mr. Chad Welker Director of Business Services

Mrs. Belinda McKinney Director of Human Resources





Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

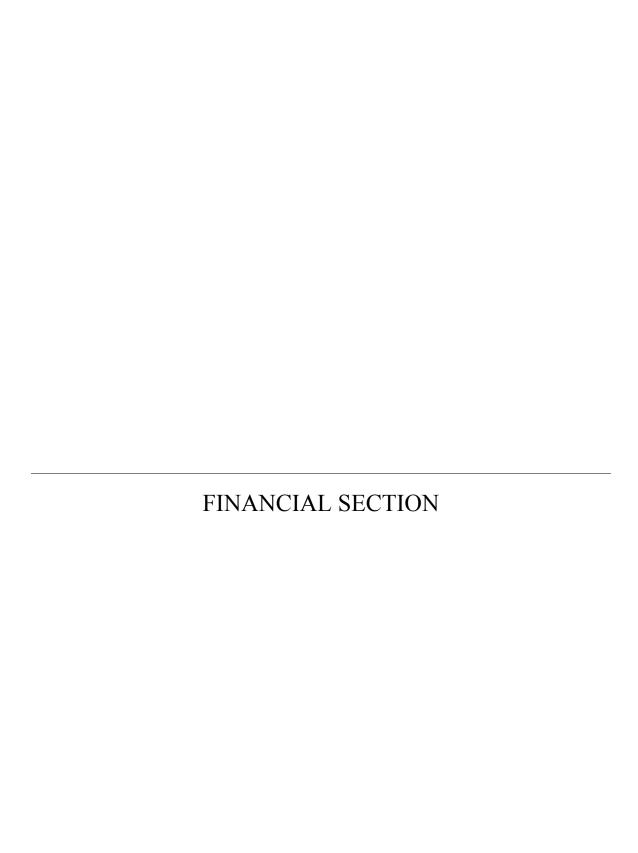
Twinsburg City School District Ohio

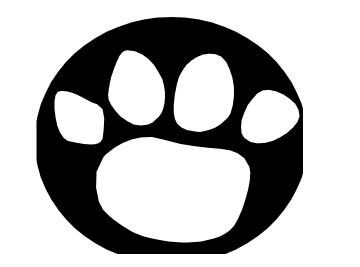
For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2017

Christopher P. Morrill

Executive Director/CEO





Charles E. Harris & Associates, Inc.

Certified Public Accountants

Fax - (216) 436-2411

INDEPENDENT AUDITOR'S REPORT

Twinsburg City School District Summit County 11136 Ravenna Road Twinsburg, Ohio 44087

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 Twinsburg City School District, Summit County, Ohio (the District), as of and for the year ended June 30, 2018, 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 the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

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

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

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

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

Opinions

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 Twinsburg City School District, Summit County, Ohio, as of June 30, 2018, and the respective changes in financial position and budgetary comparison of the General Fund thereof, for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

As discussed in Note 2 to the financial statements, during the year ended June 30, 2018, the District adopted new guidance in Governmental Accounting Standards Board (GASB) Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. We did not modify our opinion regarding this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, schedules of net pension liabilities, other postemployment liabilities, and pension and other postemployment contributions listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary and Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The introductory section, combining and individual nonmajor fund financial statements, and the statistical section information are presented for purposes of additional analysis and are not a required part of the basic financial statements.

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

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

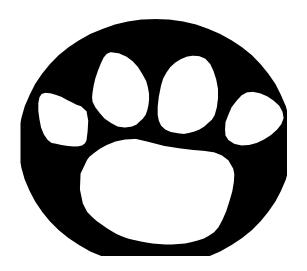
The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 14, 2018, 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. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance, and the results of that testing, and not to provide an opinion on the effectiveness of the District's 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.

Charles Having Association

Charles E. Harris & Associates, Inc. December 14, 2018



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

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

Financial Highlights

Key financial highlights for 2018 are as follows:

- General revenues accounted for \$51,000,983 in revenue or 93.3% of all revenues. Program specific revenues in the form of charges for services, operating grants, contributions and interest accounted for \$3,680,522 or 6.7% of total revenues of \$54,681,505.
- The School District had \$27,399,395 in expenses related to governmental activities; program revenues offset \$3,680,522 of these expenses. \$51,000,983 of general revenues was adequate to provide for these programs resulting in an increase in net position of \$27,282,110.
- Of the total governmental expenses of \$27,399,395, the amount related to instruction amounted to \$12,089,474 or 44.1% of this total.
- The School District had three major governmental funds, the general fund, the bond retirement fund and the permanent improvement fund. The general fund's balance increased \$1,664,929 to \$31,287,966 at June 30, 2018. The bond retirement's fund balance increased \$36,889 to \$1,890,537 at June 30, 2018. The permanent improvement's fund balance increased \$56,993 to \$4,217,515 at June 30, 2018.
- The net pension and net other postemployment benefits (OPEB) liability combined decreased \$25,799,488 from 2017. This decrease is mainly due to better than expected investment returns.

Using this Annual Financial Report

This annual report consists of a series of financial statements, notes to those statements and the required supplementary information. These statements are organized so the reader can understand Twinsburg City 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 present 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.

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

Reporting the School District as a Whole

Statement of Net Position and the Statement of Activities

While these statements contain information about a large number of funds used by the School District to provide programs and activities, the view of the School District as a whole looks at all financial transactions and helps answer the question, "How did we do financially during 2018?" These statements include all non-fiduciary assets, deferred outflows of resources, 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 this position. This change in net position is important because it tells the reader that, for the School District as a whole, the financial position of the School District has improved or diminished. The causes of this change may be the result of many factors, some financial, some not. Non-financial factors include the School District's current property tax base, current property tax laws in Ohio restricting revenue growth, facility conditions, required educational programs and other factors. In the statement of net position and the statement of activities, the School District's activities are considered to be all governmental activities.

Governmental Activities - Most of the School District's programs and services are reported here including instruction, support services, operation of non-instructional services, extracurricular activities and food service operations.

Reporting the School District's Most Significant Funds

Fund Financial Statements

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

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

The School District as a Whole

Table 1 provides a summary of the School District's net position for 2018 compared to 2017.

Table 1 Net Position

Assets	<u>Governmen</u> <u>2018</u>	tal Activities Restated 2017
Current and other assets	\$ 75,521,043	\$ 71,001,977
Capital assets, net of depreciation	32,663,110	33,840,153
Total assets	108,184,153	104,842,130
Deferred outflows of resources		
Deferred charge on refunding	31,281	46,429
Pension	19,738,021	17,411,553
OPEB	716,431	113,997
Total deferred outflows of resources	20,485,733	17,571,979
Liabilities		
Current and other liabilities	5,643,896	5,368,056
Long-term liabilities:	3,043,070	3,300,030
Due within one year	2,781,676	2,679,017
Due in more than one year:	, ,	, ,
Net pension liability	60,371,918	82,970,935
Net OPEB liability	13,618,779	16,819,250
Other amounts due in more than one year	11,178,722	13,282,030
Total liabilities	93,594,991	121,119,288
Deferred inflows of resources		
Property taxes	31,152,892	28,607,616
Pension	2,734,565	406,209
OPEB	1,624,332	-
Total deferred inflows of resources	35,511,789	29,013,825
Net Position		
Net investment in capital assets	21,436,921	20,433,304
Restricted	6,565,978	6,397,643
Unrestricted	(28,439,793)	(54,549,951)
Total net position	\$ (436,894)	\$ (27,719,004)

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

Recall that the statement of net position provides the perspective of the School District as a whole. Over time, net position can serve as a useful indicator of a government's financial position. At June 30, 2018, the School District had an increase in net position of \$27,282,110.

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

A portion of the School District's net position, \$6,565,978, represents resources that are subject to external restrictions on how the funds may be used. Of the total restricted net position, \$1,885,391 is restricted for debt service payments, \$4,427,616 is restricted for capital projects, \$67,376 is restricted for extracurricular activities, and \$185,595 is restricted for other purposes. Restricted for other purposes for the School District is net position restricted for special revenue funds which are used for educational services.

The net pension liability is the largest single liability reported by the School District at June 30, 2018. For fiscal year 2018, the School District adopted GASB Statement 75, "Accounting and Financial Reporting for Postemployment Benefits other than pensions," which significantly revises accounting for costs and liabilities related to other postemployment benefits (OPEB). Users of this financial statement will gain a clearer understanding of the School District's actual financial condition by adding deferred inflows related to pension and OPEB, the net pension liability and the net OPEB liability to the reported net position and subtracting deferred outflows related to pension and OPEB.

The School District's statements prepared on an accrual basis of accounting includes an annual pension expense and an annual OPEB expense for their proportionate share of each plan's change in net pension liability and net OPEB liability, respectively, not accounted for as deferred inflows/outflows.

As a result of implementing GASB 75, the School District is reporting a net OPEB liability and deferred inflows/outflows of resources related to OPEB on the accrual basis of accounting. This implementation also had the effect of restating net position at June 30, 2017, from (\$11,013,751) to (\$27,719,004).

The information necessary to restate the 2017 beginning balances and the 2017 OPEB expense amounts for the effects of the initial implementation of GASB 75 is not available. Therefore, 2017 functional expenses still include OPEB expense of \$113,997 computed under GASB 45. GASB 45 required recognizing OPEB expense equal to the contractually required contributions to the plan. Under GASB 75, OPEB expense represents additional amounts earned, adjusted by deferred inflows/outflows. The contractually required contribution is no longer a component of OPEB expense. Under GASB 75, the 2018 statements report negative OPEB expense of \$2,036,804.

In addition to the negative expense reported for OPEB, the School District is reporting a negative expense in the amount of \$18,503,677 for significant changes in the net pension liability for fiscal year 2018.

Table 2 shows change in net position for fiscal year 2018 as compared to 2017:

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

Table 2 Change in Net Position

Ç	Governmental Activities					
		2018	2017			
Revenues						
Program revenues:						
Charges for services	\$	1,944,801	\$ 1,806,568			
Operating grants, contributions and interest		1,735,721	1,727,648			
General revenues:						
Property taxes		36,606,056	27,642,296			
Grants and entitlements		14,026,160	14,798,671			
Payments in lieu of taxes		96,129	55,558			
Investment earnings		195,103	75,076			
Miscellaneous		77,535	321,394			
Total revenues		54,681,505	46,427,211			
Program Expenses						
Instruction:						
Regular		8,571,185	25,623,470			
Special		3,364,318	5,955,024			
Vocational		16,062	82,481			
Student intervention services		137,909	448,514			
Other		-	369,714			
Support services:						
Pupils		1,604,100	3,116,383			
Instructional staff		673,385	771,001			
Board of education		441,697	392,974			
Administration		1,595,418	3,758,837			
Fiscal		991,646	994,755			
Business		244,348	323,752			
Operation and maintenance of plant		3,684,799	3,868,798			
Pupil transportation		2,769,000	3,524,834			
Central		1,074,458	868,625			
Operation on non-instructional services		1,878	2,783			
Operation of food services		1,105,437	1,173,056			
Extracurricular activities		806,942	1,333,139			
Interest and fiscal charges		316,813	372,022			
Total expenses		27,399,395	52,980,162			
Increase (decrease) in net position		27,282,110	(6,552,951)			
Net position beginning of the year		(27,719,004)	(4,460,800)			
Restatement		<u> </u>	(16,705,253)			
Net position end of the year	\$	(436,894)	\$ (27,719,004)			

9

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

Governmental Activities

Several revenue sources fund our governmental activities with property taxes and State foundation revenues being the largest contributors. Property tax levies generated over \$36.6 million in 2018. The increase in property tax is due partially to varying amounts available as an advance each year that are recognized as revenue. General revenues from grants and entitlements, such as the school foundation program, generated over \$14 million. With the combination of taxes and intergovernmental funding 92.6% of all revenues, the School District monitors both of these revenue sources very closely for fluctuations.

A review of Table 2 reflects that the total cost of instructional services was \$12,089,474 or 44.1% of governmental program expenses. Instructional expenses include activities directly related to the teaching of pupils and the interaction between teacher and pupil. As compared to the prior year, these expenses decreased \$20,389,729 or 62.8% mainly due to a decrease in regular instruction. This decrease is due to a significant change in the net pension and net OPEB liabilities for the current fiscal year.

Pupil services and instructional staff include the activities involved in assisting staff and the content and process of teaching pupils. These expenses represent \$2,277,485 of the total governmental program expenses, or 8.3%. These expenses decreased from the prior year in the amount of \$1,609,899, or 41.4% again due to the change in the net pension and net OPEB liabilities.

Board of Education, administration, fiscal and business classifications reflect expenses associated with establishing and administering school operation policies, financial operations and activities concerned with purchasing, receiving and maintaining goods and services for the School District. The total cost was \$3,273,109 or 11.9% of governmental program expenses. Expenses of these programs decreased \$2,197,209, or 40.2%, as compared to fiscal year 2017, driven mostly by decreases in administration expenses.

Operation and maintenance of plant expenses refer to the care and upkeep of the buildings, grounds, equipment and the safety of the School District's operations. The total cost for the operation and maintenance services was \$3,684,799 or 13.5% of the governmental program expenses.

Pupil transportation expenses are expenses related to the transportation of students to and from school, as well as the service and maintenance of those vehicles. Total transportation cost was \$2,769,000 or 10.1% of the total governmental program expenditures. Expenses for providing this program decreased \$755,834, or 21.4% as compared to the prior year.

Overall, expenses for governmental activities decreased \$25,580,767 or 48.3% from fiscal year 2017 reported amounts. As seen above, the most significant cause of this decrease was due changes in the net pension and net OPEB liabilities.

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

As a result of implementing the accounting standard for pension and OPEB, the School District is reporting a significant net pension liability, net OPEB liability and related deferred inflows of resources for the fiscal year which have a negative effect on net position. In addition, the School District is reporting deferred outflows of resources and a decrease in expenses related to pension and OPEB, which have a positive impact on net position. The decrease in pension and OPEB expense is the difference between the contractually required contributions and the pension and OPEB expense resulting from the change in the liability that is not reported as deferred inflows or outflows. These amounts can be found in the reconciliation of the statement of revenues, expenditures and changes in fund balances of governmental funds to the statement of activities. To further explain the impact of these accounting standards on the School District's net position, additional information is presented below.

	<u>2018</u>	<u>2017</u>
Deferred outflows - pension	\$ 19,738,021	\$ 17,411,553
Deferred outflows - OPEB	716,431	113,997
Deferred inflows - pension	(2,734,565)	(406,209)
Deferred inflows - OPEB	(1,624,332)	-
Net pension liability	(60,371,918)	(82,970,935)
Net OPEB liability	(13,618,779)	(16,819,250)
Impact of GASB 68 and GABB 75 on net position	\$ (57,895,142)	<u>\$ (82,670,844)</u>

The School District's Funds

The School District's governmental funds are accounted for using the modified accrual basis of accounting. The total revenues and other financing sources for governmental funds were \$55,190,353 and total expenditures and other financing uses were \$53,393,755. Fund balance of the general fund increased by \$1,664,929 as compared to the 2017 ending balance. For the bond retirement debt service fund, fund balance also increased by \$36,889. The only other major governmental fund, the permanent improvement capital projects fund, fund balance increased by \$56,993 from the prior year. For all three major funds the increase in fund balance is primarily due to an increase in property taxes for the current year.

Table 3 Change in Fund Balance

	Fund	Fund	
	Balance	Balance	Increase
	June 30, 2018	June 30, 2017	(Decrease)
General	\$ 31,287,966	\$ 29,623,037	\$ 1,664,929
Bond retirement	1,890,537	1,853,648	36,889
Permanent improvement	4,217,515	4,160,522	56,993
Other governmental	324,424	286,637	37,787
Total	\$ 37,720,442	\$ 35,923,844	\$ 1,796,598

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

General Fund

The School District's general fund balance increased by \$1,664,929 this was due to several factors. The table that follows assists in illustrating the financial activities and fund balance of the general fund.

Table 4
General Fund - Change in Revenue

2018	2017	Percent
<u>Amount</u>	<u>Amount</u>	Change
\$33,099,361	\$24,421,809	35.53%
13,412,395	13,986,230	(4.10%)
195,793	75,273	160.11%
730,400	867,343	(15.79%)
208,234	191,706	8.62%
230	217	5.99%
55,826	75,992	(26.54%)
151,687	218,646	(30.62%)
93,241	283,964	(67.16%)
\$47,947,167	\$40,121,180	
	Amount \$ 33,099,361 13,412,395 195,793 730,400 208,234 230 55,826 151,687 93,241	Amount Amount \$33,099,361 \$24,421,809 13,412,395 13,986,230 195,793 75,273 730,400 867,343 208,234 191,706 230 217 55,826 75,992 151,687 218,646 93,241 283,964

Overall revenues with in the general fund increased \$7,825,987 for the fiscal year. This is mainly due to an increase in property tax as mentioned above.

The table that follows assists in illustrating the expenditures of the general fund.

Table 5
General Fund - Change in Expenditures by Type

	2018		2017	Percent
<u>Expenditures</u>	<u>Amou</u>	<u>1t</u>	<u>Amount</u>	Change
Instruction	\$ 28,750	,754 \$	27,110,262	6.05%
Support services	15,934	,490	15,004,394	6.20%
Extracurricular activities	1,074	,272	985,777	8.98%
Capital outlay	6	,290	379,575	(98.34%)
Debt service	408	,668	412,906	(1.03%)
Total	\$ 46,174	<u>,474</u> \$	43,892,914	

General fund expenditures increased \$2,281,560 or 5.2 percent from the previous year. The overall increase in expenditures over the prior year is due to an increase in instructional related expenditures specifically regular and special instruction expenditures.

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

Bond Retirement Fund

The School District's bond retirement fund balance increased by \$36,889 due to current year revenues exceeding current year expenditures. The revenues of the fund are property taxes, calculated by the county fiscal officer, state homestead and rollback money computed as a percentage of the tax due to the fund and miscellaneous. The expenditures of the fund include debt principal and interest payments as well as county fiscal officer fees. The remaining fund balance will be used to make upcoming debt payments as they become due.

Permanent Improvement Fund

The School District's permanent improvement fund balance increased by \$56,993 due to close monitoring of expenditures. The revenues of the fund are property taxes, calculated by the county fiscal officer, and state homestead and rollback money computed as a percentage of the tax due to the fund. The expenditures of the fund include capital related expenditures for the acquisition, construction, or improvement of capital facilities.

General Fund Budgeting Highlights

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

During fiscal year 2018, the School District amended its general fund budget as expenditure priorities changed according to student, building and operational needs. Budget revisions are presented to the Board of Education for approval.

For the general fund, the final budget basis revenue estimate was \$46,243,687 which was a \$3,665,909 increase from the original budget estimate of \$42,577,778. This estimate is provided by the County Budget Commission, which changed the estimate based on additional information that became available during the fiscal year. Actual revenue received was \$46,915,232 which was \$671,545 more than final budgeted amounts due to an increase in revenue not known during the budgeting process.

The original expenditure appropriation amount of \$48,222,030 was revised during the fiscal year to a final amount of \$47,386,809. The reduction of \$835,221 was necessary with the need to cut operating costs in order to conserve resources to help offset a budget deficit. Actual expenditures were \$59,744 less than final budgeted amounts.

Capital Assets and Debt Administration

Capital Assets

At the end of fiscal year 2018, the School District had \$32,663,110 invested in land, land improvements, buildings and improvements, furniture, fixtures and equipment, and vehicles. Table 6 shows fiscal year 2018 balances compared to fiscal year 2017.

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

Table 6
Capital Assets, at Fiscal Year End
(Net of Depreciation)

	Governmental Activities						
	<u>2018</u>		<u>2017</u>				
Land	\$ 1,147,310	\$	1,147,310				
Construction in progress	117,029		-				
Land improvements	1,949,204		2,110,992				
Buildings and improvements	25,841,390		27,576,489				
Furniture, fixtures and equipment	1,852,619		1,509,153				
Vehicles	 1,755,558		1,496,209				
Total capital assets	\$ 32,663,110	\$	33,840,153				

The most significant capital assets during the year were six new school buses, a new transit van, a truck and a new scoreboard. The total carrying value of capital assets decreased \$1,177,043 for the current fiscal year due to current year depreciation expense exceeding capital asset additions. See Note 8 to the basic financial statements for detail on the School District's capital assets.

Debt

At June 30, 2018 the School District had \$11,257,470 in bonds and capital leases outstanding with \$2,387,656 due within one year. Table 7 summarizes debt outstanding as of June 30:

Table 7
Outstanding Debt at Fiscal Year End

	G	Governmental		overnmental		
		Activities		Activities		Activities
	<u>2018</u>			<u>2017</u>		
General obligation bonds	\$	10,958,103	\$	13,304,436		
Capital leases		299,367		148,842		
Total outstanding	\$	11,257,470	\$	13,453,278		

At June 30, 2018, the School District's overall legal debt margin was \$71,592,798 with an unvoted debt margin of \$896,283. The School District bond rating was unchanged during the year. See Notes 14 and 15 to the basic financial statements for detail on the School District's long-term obligations.

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

Current Issues Affecting Financial Condition

The Board of Education and administration closely monitor its revenues and expenditures in accordance with its financial forecast. The financial future of the School District is not without its challenges. These challenges stem from issues that are at the local and State level. The local challenges will continue to exist, as the School District must rely heavily on property taxes to fund its operations. State level challenges continue to evolve as the State of Ohio determines the outcome of the Ohio Supreme Court case dealing with the unconstitutionality of the State's educational funding system. Although the School District relies heavily on its property taxpayers to support its operations, the community support for the schools is quite strong.

Due to the unsettled issues in the school funding, management is required to plan carefully and prudently to provide the resources to meet student needs over the next several years.

In conclusion, the School District's system of budgeting and internal controls is well regarded. All of the School District's financial abilities will be needed to meet the challenges of the future.

Contacting the School District's Financial Management

This financial report is designed to provide our citizens, taxpayers, investors and creditors with a general overview of the School District's finances and to show the School District's accountability for the money it receives. If you have any questions or need additional financial information, contact Martin Aho, Treasurer, at Twinsburg City School District, 11136 Ravenna Road, Twinsburg OH, 44087-1022.

Twinsburg City School District Statement of Net Position June 30, 2018

	Governmental Activities
Assets: Equity in pooled cash and cash equivalents	\$ 38,684,026
Cash and cash equivalents: In segregated accounts	4,534
Receivables:	227.572
Accounts	236,563
Intergovernmental Taxes	364,577 36,152,194
Accrued interest	27,062
Inventory held for resale	52,087
Capital assets:	2-,
Nondepreciable capital assets	1,264,339
Depreciable capital assets	81,929,298
Accumulated depreciation	(50,530,527)
Total capital assets	32,663,110
Total assets	108,184,153
<u>Deferred outflows of resources:</u> Deferred charge on refunding	21 201
Pension	31,281 19,738,021
OPEB	716,431
Total deferred outflows of resources	20,485,733
Liabilities:	
Accounts payable	367,036
Contracts payable	145,105
Accrued wages	4,151,843
Intergovernmental payable	927,424
Matured compensated absences payable	3,814
Undistributed monies Accrued interest payable	11,278 37,396
Long-term liabilities:	37,370
Due within one year	2,781,676
Due in more than one year:	3 3
Net pension liability	60,371,918
Net OPEB liability	13,618,779
Other amounts due in more than one year	11,178,722
Total liabilities	93,594,991
Deferred inflows of resources: Property taxes	31,152,892
Pension	2,734,565
OPEB	1,624,332
Total deferred inflows of resources	35,511,789
Net position: Net investment in capital assets	21,436,921
Restricted for:	
Capital projects	4,427,616
Debt service Extracurricular activities	1,885,391 67,376
Other purposes	185,595
Unrestricted	(28,439,793)
Total net position	\$ (436,894)
· r · · ·	(.55,071)

Twinsburg City School District Statement of Activities For the Fiscal Year Ended June 30, 2018

			Program Revenues					Revenue and Changes in Net Position
	Expenses		Charges for			rating Grants, ributions and Interest	(Governmental Activities
Governmental Activities:								
Instruction:								
Regular	\$	8,571,185	\$	510,281	\$	102,065	\$	(7,958,839)
Special		3,364,318		225,629		335,598		(2,803,091)
Vocational		16,062		-		-		(16,062)
Student intervention services		137,909		-		-		(137,909)
Other		-		600		287,780		288,380
Support services:								
Pupils		1,604,100		-		265,178		(1,338,922)
Instructional staff		673,385		-		7,790		(665,595)
Board of education		441,697		-		-		(441,697)
Administration		1,595,418		-		189,234		(1,406,184)
Fiscal		991,646		-		-		(991,646)
Business		244,348		-		-		(244,348)
Operation and maintenance of plant		3,684,799		97,826		-		(3,586,973)
Pupil transportation		2,769,000		-		-		(2,769,000)
Central		1,074,458		-		9,000		(1,065,458)
Operation of non-instructional services		1,878		-		-		(1,878)
Operation of food services		1,105,437		729,986		467,851		92,400
Extracurricular activities		806,942		380,479		230		(426,233)
Interest and fiscal charges		316,813				70,995		(245,818)
Total governmental activities	\$	27,399,395	\$	1,944,801	\$	1,735,721		(23,718,873)
	Propert Gene Debt Capit Grants : Paymer Investm Miscell	nt in lieu of taxes nent earnings aneous	not restr	icted to specific p	programs			33,074,608 1,754,338 1,777,110 14,026,160 96,129 195,103 77,535
	Total go	eneral revenues						51,000,983
	Change	in net position						27,282,110
	•	ition beginning o		estated				(27,719,004)
	Net pos	ition end of year					\$	(436,894)

Net (Expense)

Twinsburg City School District Balance Sheet Governmental Funds June 30, 2018

	General	F	Bond Retirement I		Permanent Govern		Other vernmental Funds	Total Governmental Funds	
Assets:									_
Equity in pooled cash and cash equivalents	\$ 32,016,909	\$	1,690,023	\$	4,161,397	\$	475,379	\$ 38,343,708	8
Cash and cash equivalents:									
In segregated accounts	-		-		-		4,534	4,534	4
Receivables:									
Taxes	32,751,366		1,627,790		1,773,038		-	36,152,194	
Accounts	234,515		-		1,923		125	236,563	
Intergovernmental	185,344		-		-		179,233	364,577	
Interfund	70,661		-		-		-	70,661	
Accrued interest	27,062		-		-		-	27,062	
Inventory held for resale							52,087	52,087	_
Total assets	\$ 65,285,857	\$	3,317,813	\$	5,936,358	\$	711,358	\$ 75,251,386	6
Liabilities:									
Accounts payable	\$ 347,390	\$	-	\$	13,240	\$	6,406	\$ 367,036	6
Contracts payable	-		-		145,105		-	145,105	5
Accrued wages	4,009,629		-		-		142,214	4,151,843	3
Interfund payable	-		-		-		70,661	70,661	1
Intergovernmental payable	893,631		-		-		33,793	927,424	4
Matured compensated absences payable	3,814		-		-		-	3,814	4
Undistributed monies	11,278						-	11,278	8
Total liabilities	5,265,742				158,345		253,074	5,677,161	1_
Deferred inflows of resources:									
Property taxes	28,204,455		1,407,683		1,540,754		_	31,152,892	2
Unavailable revenue	135,078		1,407,003		1,540,754		133,860	268,938	
Unavailable revenue - delinquent property taxes	392,616		19,593		19,744		133,000	431,953	
Total deferred inflows of resources	28,732,149		1,427,276	-	1,560,498		133,860	31,853,783	
				-	, ,				_
Fund balances:									
Restricted	-		1,890,537		4,217,515		413,772	6,521,824	
Assigned	4,087,183		-		-		-	4,087,183	
Unassigned	27,200,783						(89,348)	27,111,435	5
Total fund balances	31,287,966		1,890,537		4,217,515	_	324,424	37,720,442	2_
Total liabilities, deferred inflows of									
resources and fund balances	\$ 65,285,857	\$	3,317,813	\$	5,936,358	\$	711,358	\$ 75,251,386	6

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

Total governmental funds balances			\$ 37,720,442
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.			32,663,110
Other long-term assets that are not available to pay for current-period expenditures and therefore are unavailable revenue in the funds:			
Property taxes	\$	431,953	
Extracurricular activities		70	
Intergovernmental		133,860	
Tuition and fees		113,256	
Miscellaneous		21,752	
Total			700,891
An internal service fund is used by management to charge the costs of insurance to individual funds. The			
assets and liabilities of the internal service fund are included in governmental activities in the statemer	ıt		240.240
of net position.			340,318
The net pension liability and the net OPEB liability are not due and payable in the current period; therefore the liability and related deferred inflows/outflows are not reported in the funds:	e,		
Deferred outflows - pension	\$	19,738,021	
Deferred inflows - pension	Ψ	(2,734,565)	
Net pension liability		(60,371,918)	
Deferred outflows - OPEB		716,431	
Deferred inflows - OPEB		(1,624,332)	
Net OPEB liability		(13,618,779)	
Total		(- , ,)	(57,895,142)
In the statement of activities, interest is accrued on outstanding bonds, whereas in governmental funds, an			
interest expenditure is reported when due.			(37,396)
Long-term liabilities that are not due and payable in the current period and therefore are not reported in the funds:	e		
General obligation bonds	\$	(10,958,103)	
Compensated absences	Ψ	(2,702,928)	
Capital leases		(299,367)	
Total		(=>>,==+)	(13,960,398)
Deferred charges on refunding related to the issuance of long-term refunding debt will be amortized over the life of the debt on the statement of net position.			 31,281
Net position of governmental activities			\$ (436,894)

Twinsburg City School District
Statement of Povenues Expanditures and C

Statement of Revenues, Expenditures and Changes in Fund Balances Governmental Funds

For the Fiscal Year Ended June 30, 2018

For the Fiscal Year Ended June 30, 20	18			Odlore	Tr. 4.1
	General	Bond Retirement	Permanent Improvement	Other Governmental Funds	Total Governmental Funds
Revenues:					
Taxes	\$ 33,099,361	\$ 1,763,898	\$ 1,782,339	\$ -	\$ 36,645,598
Intergovernmental	13,412,395	619,432	179,233	1,515,603	15,726,663
Interest	195,793	-	-	560	196,353
Tuition and fees	730,400	-	-	-	730,400
Extracurricular activities	208,234	-	-	172,147	380,381
Gifts and donations	230	-	-	10,500	10,730
Charges for services	-	-	42,500	727,927	770,427
Rent	55,826	-	-	-	55,826
Payment in lieu of taxes Miscellaneous	151,687 93,241	-	-	20,937	151,687 114,178
Total revenues	47,947,167	2,383,330	2,004,072	2,447,674	54,782,243
Expenditures: Current: Instruction:					
Regular	22,466,488	_	168,155	103,881	22,738,524
Special	5,792,528	_	, -	336,399	6,128,927
Vocational	73,872	-	_	-	73,872
Student intervention services	417,866	-	_	506	418,372
Other	-	_	_	262,967	262,967
Support services:				,	,
Pupils	2,860,069	_	_	265,848	3,125,917
Instructional staff	711,824	_	23,699	21,785	757,308
Board of education	452,820	_	· -	-	452,820
Administration	3,332,780	_	_	189,519	3,522,299
Fiscal	1,031,976	25,446	_	-	1,057,422
Business	283,689	-	_	_	283,689
Operation and maintenance of plant	3,506,345	-	440,778	_	3,947,123
Pupil transportation	2,815,720	-	10,585	_	2,826,305
Central	939,267	-	236,551	_	1,175,818
Operation of non-instructional services	-	-	· <u>-</u>	1,481	1,481
Operation of food services	-	-	_	1,166,666	1,166,666
Extracurricular activities	1,074,272	-	_	168,599	1,242,871
Capital outlay	6,290	-	1,297,411	· -	1,303,701
Debt service:					
Principal retirement	300,891	1,990,000	69,423	_	2,360,314
Interest and fiscal charges	107,777	330,995	823	_	439,595
Total expenditures	46,174,474	2,346,441	2,247,425	2,517,651	53,285,991
Excess of revenues over (under) expenditures	1,772,693	36,889	(243,353)	(69,977)	1,496,252
Other financing sources (uses):					
Inception of capital lease	_	_	300,346	_	300,346
Transfers in	_	_	-	107,764	107,764
Transfers out	(107,764)	_	_	-	(107,764)
Total other financing sources (uses)	(107,764)		300,346	107,764	300,346
Net change in fund balances	1,664,929	36,889	56,993	37,787	1,796,598
Fund balances beginning of year	29,623,037	1,853,648	4,160,522	286,637	35,923,844
Fund balances end of year	\$ 31,287,966	\$ 1,890,537	\$ 4,217,515	\$ 324,424	\$ 37,720,442

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

Net change in fund balances - total governmental funds			\$ 1,796,598
Amounts reported for governmental activities in the statement of activities are different because:			
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the co of capital assets is allocated over their estimated useful lives as depreciation expense. In the current period, these amounts are:	st		
Capital asset additions	\$	1,303,701	
Depreciation expense		(2,474,084)	
Excess of depreciation expense over net capital asset additions			(1,170,383)
Governmental funds only report the disposal of capital assets to the extent proceeds are received from the sale. In the statement of activities, a gain or loss is reported for each disposal.			(6,660)
Revenues in the statement of activities that do not provide current financial resources are not reported as			
revenues in the funds. These activities consist of:			
Property taxes	\$	(39,542)	
Extracurricular activities		70	
Intergovernmental		23,238	
Tuition and fees		(12,768)	
Rent		(500)	
Payment in lieu of taxes		(55,558)	
Miscellaneous		(15,678)	(100.729)
Net change in deferred inflows of resources during the year			(100,738)
Contractually required contributions are reported as expenditures in the governmental funds; however, the statement of activities reports these amounts as deferred outflows.			
Pension			4,093,452
OPEB			141,769
Except for amounts reported as deferred inflows/outflows, changes in the net pension/OPEB liability are reported as pension/OPEB expense in the statement of activities.			
Pension			18,503,677
OPEB			2,036,804
Repayment of debt principal is an expenditure in the governmental funds, but the repayment reduces			
long-term liabilities in the statement of net position.			2,360,314
Some capital additions were financed through capital leases. In governmental funds, a capital lease arrangement is considered a source of financing, but in the statements of net position, the lease obligat is reported as a liability.	ion		
Inception of a capital lease			(300,346)
Some items reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds. These activities consist of:			
Increase in compensated absences	\$	(195,159)	
Decrease in accrued interest		2,090	
Amortization of:			
Premium		135,840	
Deferred cost of refunding		(15,148)	(50.05-)
Total additional expenditures			 (72,377)
Change in net position of governmental activities			\$ 27,282,110

Twinsburg City School District Statement of Revenues, Expenditures and Changes in Fund Balance-Budget (Non-GAAP Basis) and Actual

General Fund For the Fiscal Year Ended June 30, 2018

	Original Budget	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues:				
Taxes	\$ 28,863,090	\$ 31,371,241	\$ 31,645,879	\$ 274,638
Intergovernmental	12,284,892	13,311,554	13,544,013	232,459
Interest	35,000	118,497	220,325	101,828
Tuition and fees	851,596	863,299	863,841	542
Rent	65,000	55,493	57,607	2,114
Extracurricular activities	156,000	153,332	153,536	204
Payment in lieu of taxes	75,000	151,687	151,687	50.760
Miscellaneous	132,800	122,052	181,812	59,760
Total revenues	42,463,378	46,147,155	46,818,700	671,545
Expenditures:				
Current:				
Instruction:	22.065.645	22 001 107	22 046 100	24.000
Regular	22,965,645	22,981,187	22,946,199	34,988
Special	5,550,633	5,665,708	5,657,292	8,416
Vocational	74,729	64,307	64,307	-
Student intervention services	396,849	373,653	373,653	-
Support services:	2.057.202	2.067.946	2.077.459	200
Pupils Instructional staff	2,956,292 734,927	2,967,846 714,462	2,967,458	388 124
Board of education	638,905	520,064	714,338 519,789	275
Administration	3,479,149	3,355,552	3,353,436	2,116
Fiscal	1,470,363	1,059,976	1,059,976	2,110
Business	345,863	282,404	282,404	-
Operation and maintenance of plant	4,331,115	3,976,793	3,968,965	7,828
Pupil transportation	2,915,398	2,881,447	2,875,838	5,609
Central	1,040,937	1,048,442	1,048,442	5,007
Extracurricular activities	977,249	1,021,625	1,021,625	_
Debt service:	777,217	1,021,023	1,021,020	
Principal retirement	220,514	220,493	220,493	_
Interest and fiscal charges	103,462	103,486	103,486	_
Total expenditures	48,202,030	47,237,445	47,177,701	59,744
Excess of revenues under expenditures	(5,738,652)	(1,090,290)	(359,001)	731,289
Other financing sources (uses):				
Refund of prior year expenditures	104,400	90,032	90,032	_
Advances in	10,000	6,500	6,500	_
Advances out	(20,000)	(41,600)	(41,600)	_
Transfers out	(20,000)	(107,764)	(107,764)	_
	04.400			
Total other financing sources (uses)	94,400	(52,832)	(52,832)	-
Net change in fund balance	(5,644,252)	(1,143,122)	(411,833)	731,289
Fund balances at beginning of year	29,945,533	29,945,533	29,945,533	-
Prior year encumbrances appropriated	902,565	902,565	902,565	
Fund balances at end of year	\$ 25,203,846	\$ 29,704,976	\$ 30,436,265	\$ 731,289

Twinsburg City School District Statement of Fund Net Position Internal Service Fund June 30, 2018

	Self Insurance	
Assets: Equity in pooled cash and cash equivalents	\$	340,318
Net position:		
Unrestricted		340,318
Total net position	\$	340,318

Twinsburg City School District Statement of Revenues, Expenses and Changes in Fund Net Position Internal Service Fund For the Fiscal Year Ended June 30, 2018

	Self		
	Insurance		
Operating revenues:			
Total operating revenues	\$	-	
Operating expenses:			
Total operating expenses		-	
Change in net position		-	
Net position beginning of year		340,318	
Net position end of year	\$	340,318	

Twinsburg City School District Statement of Fiduciary Net Position Fiduciary Funds June 30, 2018

	Private Purpose Trust Scholarships			A ganay
Accepta	SCII	loiaisiips		Agency
Assets:	¢	10.946	¢	249.276
Equity in pooled cash and cash equivalents	\$	10,846	\$	348,376
Accounts receivable				424
Total assets	\$	10,846	\$	348,800
Liabilities: Accounts payable Undistributed monies Due to students	\$	- - -	\$	2,046 14,063 332,691
Total liabilities			\$	348,800
Net position:				
Held in trust for scholarships	\$	10,846		

Twinsburg City School District Statement of Changes in Fiduciary Net Position Private Purpose Trust Fund For the Fiscal Year Ended June 30, 2018

	Scholarships	
Additions: Interest	\$	191
Deductions: Payments in accordance with trust agreements		1,700
Change in net position		(1,509)
Net position beginning of year		12,355
Net position end of year	\$	10,846

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

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Description of the School District

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

The School District operates under a locally elected five-member Board form of government and provides educational services as mandated by state and/or federal agencies. The Board controls the School District's five instructional/support facilities staffed by 213 non-certificated employees and 274 certificated (including administrators) teaching and support personnel that provide services to 4,141 students and other community members.

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

B. Reporting Entity

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

Component units are legally separate organizations for which the School District is financially accountable. The School District is financially accountable for an organization if the School District appoints a voting majority of the organizations' 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 organizations' 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 their budget, the issuance of their debt or the levying of their taxes. Based on the above criteria, the School District had no component units at June 30, 2018.

The School District is associated with the Metropolitan Regional Service Council (MRSC) also known as Northeast Ohio Network for Educational Technology (NEOnet), the Cuyahoga Valley Career Center, and the Ohio Schools Council. These organizations are presented in Note 16 to the basic financial statements.

C. Basis of Presentation - Fund Accounting

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.

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

Government-wide Financial Statements

The statement of net position and the statement of activities display information about the School District as a whole. These statements include the financial activities of the primary government, except for fiduciary funds. The activity of the internal service fund and other interfund activity of governmental funds are eliminated to avoid "doubling up" revenues and expenses of governmental activities. However, the services provided and used are not eliminated in the process of consolidation.

The statement of net position presents the financial condition of the governmental activities of the School District at year-end. The statement of activities presents a comparison between direct expenses and program revenues for each program or function of the School District's governmental activities. Direct expenses are those that are specifically associated with a service, program, or department and therefore clearly identifiable to a particular function. Program revenues include charges paid by the recipient of the goods or services offered by the program and 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 that 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 year, the School District segregates transactions related to certain School District functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. Fund financial statements are designed to present financial information of the School District at this more detailed level. The focus of governmental fund financial statements is on major funds rather than reporting funds by type. Each major fund is presented in a separate column. Nonmajor funds are aggregated and presented in a single column. Fiduciary funds are reported by fund type.

D. 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 various funds of the School District are grouped into three categories: governmental, proprietary and fiduciary.

Governmental Fund Types:

Governmental funds focus on the sources, uses, and balances of current financial resources. Expendable assets are assigned to the various governmental funds according to the purposes for which they may or must be used. Current liabilities are assigned to the fund from which they will be paid. The difference between governmental fund assets and deferred outflows of resources, liabilities and deferred inflows of resources is reported as fund balance. The School District has three major governmental funds:

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

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

<u>Bond Retirement Fund:</u> The bond retirement fund is a debt service fund and is used to account for the accumulation of resources for, and the payment of, general long-term debt principal, interest, and related costs.

<u>Permanent Improvement Fund:</u> The permanent improvement fund is a capital projects fund and is used to account for the acquisition, construction, or improvement of capital facilities other than those financed by proprietary and trust funds.

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

Proprietary Fund Type

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.

<u>Internal Service Fund:</u> The internal service fund accounts for the financing of services provided by one department or agency to other departments or agencies of the School District on a cost reimbursement basis. The School District's only internal service fund accounts for revenue received from other funds and the settlement expenses for medical, surgical, prescription drug, and dental and vision claims of School District employees. As of October 1, 2005 the School District is no longer self-insured. There was no current year activity in this fund. Balances remaining are from a prior year.

Fiduciary Fund Types

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

E. Measurement Focus and Basis of Accounting

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

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

<u>Fund Financial Statements</u> All governmental funds are accounted for using a flow of current financial resources measurement focus. With this measurement focus, only current assets, deferred outflows of resources, 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 reconciliations with brief explanations to better identify the relationship between the government-wide statements and the statements for governmental funds.

Like the government-wide statements, the internal service fund is accounted for on a flow of economic resources measurement focus. All assets, liabilities and deferred outflows and inflows of resources associated with the operation of the fund are included on the statement of net position. The statement of revenues, expenses and changes in fund net position present increases (i.e., revenues) and decreases (i.e., expenses) in net total position.

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

Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. Government-wide financial statements are prepared using the accrual basis of accounting. Governmental funds use the modified accrual basis of accounting and the internal service, private purpose trust and agency funds use the accrual basis of accounting. Differences in the accrual and modified accrual basis of accounting arise in the recognition of revenue, the recording of deferred inflows of resources, and in the presentation of expenses versus expenditures.

Revenue - Exchange and Nonexchange Transactions

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

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

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

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

Deferred Outflows/Inflows of Resources

In addition to assets, the statements of net position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources, represents a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. For the School District, deferred outflows of resources include a deferred charge on refunding, for pension and other postemployment benefits (OPEB) reported in the government-wide statement of net position. A deferred charge on refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt. This amount is related to a debt refunding in the current fiscal year. The deferred outflows of resources related to pension and OPEB are explained in Notes 12 and 13.

In addition to liabilities, the statement of net position reports a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized as an inflow of resources (revenue) until that time. For the School District, deferred inflows of resources include property taxes and unavailable revenues. Property taxes represent amounts for which there is an enforceable legal claim as of June 30, 2018, but which were levied to finance year 2019 operations. These amounts have been recorded as deferred inflows on both the government-wide statement of net position and the governmental fund financial statements. Unavailable revenue is reported on the governmental funds balance sheet, and represents receivables which will not be collected within the available period. For the School District, unavailable revenue includes delinquent property taxes and intergovernmental grants. These amounts are deferred and recognized as inflows of resources in the period the amounts become available. Deferred inflows of resources related to pension and OPEB plans are reported on the government-wide statement of net position. (See Notes 12 and 13)

Expenditures/Expenses

On the accrual basis of accounting, expenses are recognized at the time they are incurred. The fair value of donated commodities used during the year is reported in the fund financial statements as intergovernmental revenue and an expenditure of food service operations. In addition, this amount is reported on the statement of activities as an expense with a like amount reported within the "Operating Grants, Contributions and Interest" program revenue account. Unused donated commodities are reported in the account "Inventory held for resale" within the basic financial statements.

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

F. Budgets and Budgetary Accounting

The budgetary process is prescribed by provisions of the Ohio Revised Code and entails the preparation of budgetary documents within an established timetable. The major documents prepared are the tax budget, the certificate of estimated resources, and the appropriations resolution, all of which are prepared on the budgetary basis of accounting. The primary level of budgetary control is at the object level for the general fund and at the fund level for all other funds. Any budgetary modifications at this level may only be made by resolution of the Board of Education.

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

The certificate of estimated resources and the appropriation resolution are subject to amendment throughout the year with the legal restriction that appropriations cannot exceed estimated resources, as certified. All funds, other than agency funds, are legally required to be budgeted and appropriated. The amounts reported as the original budget revenue in the budgetary statements reflect the amounts in the certificate when the original appropriations were adopted. The amounts reported as the final budgeted revenue amounts in the budgetary statements reflect the amounts in the final amended certificate issued during fiscal year 2018. The amounts reported as the original budgeted expenditure amounts reflect the first appropriation for that fund that covered the entire fiscal year, including amounts automatically carried over from prior years. The amounts reported as the final budgeted expenditure amounts represent the final appropriation amounts passed by the Board during the year.

At the close of each year, the unencumbered balance of each appropriation reverts to the respective fund from which it was appropriated and becomes subject to future appropriation. Encumbered appropriations are carried forward to the succeeding fiscal year and are not reappropriated.

G. Cash and Investments

To improve cash management, all cash received by the School District is pooled in a central bank account. Monies for all funds are maintained in this account or temporarily used to purchase short-term investments. Individual fund integrity is maintained through School District records. Each fund's interest in the pool is presented as "Equity in pooled cash and cash equivalents". During the fiscal year, investments were limited to certificates of deposit, instruments of government sponsored mortgage-backed securities, commercial paper, a money market mutual fund and interest in Star Ohio, the State Treasurer's Investment Pool. Except for nonparticipating investment contracts, investments are reported at fair value which is based on quoted market prices. Nonparticipating investment contracts, such as repurchase agreements and certificates of deposit, are reported at cost. All investments of the School District had a maturity of five years or less.

The School District's investment in the State Treasury Asset Reserve of Ohio (STAR Ohio) is an investment pool managed by the State Treasurer's Office which allows governments within the State to pool their funds for investment purposes. STAR Ohio is not registered with the SEC as an investment company and is recognized as an external investment pool by the School District. The School District measures their investment in STAR Ohio at the net asset value (NAV) per share provided by STAR Ohio. The NAV per share is calculated on an amortized cost basis that provides a NAV per share that approximates fair value.

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

The School District maintains segregated accounts for the district managed student activity special revenue fund, which are presented as "Cash and cash equivalents in segregated accounts".

Under existing Ohio statutes, all investment earnings accrue to the general fund except those specifically related to certain trust funds; required by a grant agreement; or when approved by the Board of Education to be recorded in another fund. The Board of Education has passed a resolution to allow interest to also be recorded in other funds.

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

For presentation on the basic financial statements, investments of the cash management pool and investments with a maturity of three months or less at the time they are purchased by the School District are considered to be cash equivalents. Investments with an initial maturity of more than three months that are not purchased from the pool are reported as investments.

H. Interfund Balances

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

I. Inventory

Within the basic financial statements, inventories are presented at cost on a first-in, first-out basis and are expended/expensed when used. Inventories of the food service special revenue fund consist of donated food, purchased food and supplies held for resale. Inventories of supplies are reported at cost, whereas inventories held for resale are reported at lower of cost or market.

J. Restricted Assets

Assets are reported as restricted assets when limitations on their use change the normal understanding of the availability of the asset. Such constraints are imposed by creditors, contributors, grantors, and laws of other governments or by enabling legislation. Restricted assets may include unexpended revenues restricted for the purchase of school buses, and amounts required to be set aside by the School District for the acquisition or construction of capital assets. Restricted assets may also include amounts set aside as a reserve or designated for budget stabilization, which is now optional as determined by the School District. The School District spent all restricted assets in accordance with specific restrictions during the fiscal year, see Note 18.

K. Bond Premiums

In governmental fund types, bond premiums are recognized in the current period. On the statement of net position, bond premiums are deferred and amortized over the term of the bonds using the bonds outstanding method, which approximates the effective interest method. Bond premiums are presented as an addition to the face amount of bonds payable.

L. Deferred Charge on Refunding

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

M. Capital Assets

General capital assets are those assets resulting 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 on the fund financial statements.

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

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated capital assets are recorded at their acquisition value as of the date received. The School District maintains a capitalization threshold of five thousand dollars. The School District does not possess any infrastructure. Improvements are capitalized; the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend the asset's life are not capitalized.

All reported capital assets, other than land and construction in progress, are depreciated. Depreciation is computed using the straight-line method over the following useful lives:

<u>Description</u>	Estimated Lives
Land improvements	5 - 20 years
Buildings and improvements	20 - 50 years
Furniture, fixtures and equipment	3 - 20 years
Vehicles	5 - 10 years

N. Pension and other postemployment benefits (OPEB)

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

The current accounting standard requires School District's to report their proportionate share of the net pension/OPEB liability using the earning approach to pension and OPEB accounting instead of the funding approach as previously used. The funding approach limited pension and postemployment costs to contributions annually required by law, which may or may not be sufficient to fully fund each plan's net pension/OPEB liability. Under the new standards, the net pension/OPEB liability equals the School District's proportionate share of each plan's collective present value of estimated future pension/OPEB benefits attributable to active and inactive employees' past service minus plan assets available to pay these benefits.

Pension and OPEB obligations, whether funded or unfunded, are part of the employment exchange. The employee is trading his or her labor in exchange for wages, benefits, and the promise of a future pension and other postemployment benefits. The unfunded portion of this benefit of exchange is a liability of the School District. However, the School District is not responsible for key factors affecting the balance of this liability. In Ohio, the employee shares the obligation of funding pension benefits with the employer. Benefit provisions and both employer and employee contribution rates are determined by State statute. The employee and employer enter the employment exchange with the knowledge that the exchange is limited by law. The pension system is responsible for the administration of the pension and OPEB plans.

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

There is no repayment schedule for the net pension liability or the net OPEB liability. The School District has no control over the changes in the benefits, contribution rates, and return on investments affecting the balance of the liabilities. In the event that contributions, investment returns, and other changes are insufficient to keep up with required payments, State statue does not identify the responsible party for the unfunded portion. Due to the unique nature of how the pension liability and the OPEB liability are satisfied, these liabilities are separately identified within the long-term liability section of the statement of net position.

O. Compensated Absences

Vacation benefits are accrued as a liability as the benefits are earned if the employee's rights to receive compensation are attributable to services already rendered and it is probable that the School District will compensate the employees for the benefits through paid time off or some other means.

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

For the governmental fund financial statements, compensated absences (including early retirement incentives) are recognized as liabilities 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 who have accumulated leave are paid.

P. Accrued Liabilities and Long-term Obligations

All payables, accrued liabilities and long-term obligations are reported in the government-wide financial statements

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

Q. 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:

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

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

<u>Restricted</u> fund balance category includes amounts that can be spent only for the specific purpose stipulated by constitution, external resource providers, or through enabling legislation. 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.

<u>Committed</u> 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 fund balance classifications 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. The purpose constraint that represents the intended use is established by the Board of Education or by their designated official. In governmental funds other than the general fund, assigned fund balance represents the remaining amount that is not restricted or committed. In the general fund, assigned amounts represent intended uses established by policies of the School District or by State statute. The Treasurer is authorized to assign fund balance using encumbrances for planned purchases, provided such amounts have been lawfully appropriated. The Board of Education may also assign fund balance as it does when appropriating fund balance to cover a gap between estimated revenue and appropriations in the subsequent year's appropriated budget.

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

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

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

R. Net Position

Net position represents the difference between assets, deferred outflows of resources, liabilities, and deferred inflows of resources. Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction, or improvement of those assets. Net position is reported as restricted when there are limitations imposed on their use either through the enabling legislation adopted by the School District or through external restrictions imposed by creditors, grantors, laws, or regulations of other governments. Net position restricted for other purposes primarily includes amounts generated by individual school buildings to supplement co-curricular and extra-curricular programs.

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

S. Interfund Transactions

Interfund transactions are reported as other financing sources/uses for governmental funds in the fund financial statements. All transfers between governmental funds have been eliminated within the governmental activities column of the statement of net position.

T. Operating Revenues and Expenses

Operating revenues are those revenues that are generated directly from the primary activity of the proprietary fund. For the School District, these revenues are charges for services for the self-insurance program. Operating expenses are necessary costs incurred to provide the goods or service that are the primary activity of the fund.

U. 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 2 – CHANGE IN ACCOUNTING PRINCIPLE AND RESTATEMENT OF NET POSITION

For fiscal year 2018, the School District implemented the Governmental Accounting Standards Board (GASB) Statement No. 75, "Accounting and Financial Reporting for Postemployment Benefits other than Pensions." GASB 75 established standards for measuring and recognizing postemployment benefit liabilities, deferred outflows of resources, deferred inflows of resources and expense/expenditure. The implementation of this pronouncement had the following effect on net position as reported June 30, 2017:

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

Net position June 30, 2017	(\$11,013,751)
Adjustments:	
Net OPEB liability	(16,819,250)
Deferred outflow - payments subsequent to measurement date	113,997
Restated net position June 30, 2017	(\$27,719,004)

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

NOTE 3 – FUND BALANCES

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

				Other	Total	
		Bond	Permanent	Governmental	Governmental	
Fund Balances	General	General Retirement		Funds	Funds	
Restricted for						
Instructional programs	\$ -	\$ -	\$ -	\$ 133,521	\$ 133,521	
Athletics and music	-	-	-	67,376	67,376	
Technology	-	-	-	18,000	18,000	
Permanent improvements	-	-	4,217,515	-	4,217,515	
Building improvements and repairs	-	-	-	194,875	194,875	
Debt service payments	<u> </u>	1,890,537	<u>-</u> _	<u>-</u>	1,890,537	
Total restricted		1,890,537	4,217,515	413,772	6,521,824	
Assigned						
Public school support	230,893	-	-	-	230,893	
Various purchases on order*	908,146	-	-	-	908,146	
Next year's budget	2,948,144		<u>-</u> _	<u>-</u>	2,948,144	
Total assigned	4,087,183	<u>-</u>		<u> </u>	4,087,183	
Unassigned (deficit)	27,200,783			(89,348)	27,111,435	
Total fund balances	\$ 31,287,966	\$ 1,890,537	\$ 4,217,515	\$ 324,424	\$ 37,720,442	

^{*}Purchases on order consist primarily of supplies and purchased services used for instructional and support services.

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

NOTE 4 - BUDGETARY BASIS OF ACCOUNTING

While the School District is reporting financial position, results of operations and changes in fund balance on the basis of generally accepted accounting principles (GAAP), the budgetary basis as provided by law and described above is based upon accounting for certain transactions on a basis of cash receipts, disbursements and encumbrances. The Statement of Revenues, Expenditures and Changes in Fund Balances - Budget (Non-GAAP Basis) and Actual presentation 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 and other sources are recorded when received in cash (budget basis) as opposed to when susceptible to accrual (GAAP basis).
- 2. Expenditures and other uses are recorded when paid in cash (budget basis) as opposed to when the liability is incurred (GAAP basis).
- 3. Advances in and advances out are operating transactions (budget basis) as opposed to balance sheet transactions (GAAP basis).
- 4. Encumbrances are treated as expenditures (budget basis) rather than assigned fund balance (GAAP basis).
- 5. The revenues, expenditures and other financing sources and uses of the general fund include activity that is budgeted within special revenue funds (GAAP basis). However, on the budgetary basis, the activity of the special revenue funds is excluded resulting in perspective differences.

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

Net Change in Fund Balance

	<u>General</u>
GAAP basis	\$ 1,664,929
Revenue accruals	(921,470)
Advances in	6,500
Expenditure accruals	77,839
Advances out	(41,600)
Budgeted as part of special revenue fund:	
Revenues	(116,965)
Expenditures	171,135
Encumbrances (Budget Basis)	
outstanding at year end	 (1,252,201)
Budget basis	\$ (411,833)

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

NOTE 5 - DEPOSITS AND INVESTMENTS

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

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

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

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

Interim monies may be invested in the following obligations provided they mature or are redeemable within five years from the date of settlement, unless the investment is matched to a specific obligation or debt of the School District and the investment is not a commercial paper note, a banker's acceptance or a repurchase agreement:

- 1. United States Treasury bills, notes, bonds, or any other obligations 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 other obligations or securities issued by any federal government agency or instrumentality, including, but not limited to, Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, Government National Mortgage Association, and Student Loan Marketing Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;
- 3. Written repurchase agreements for a period not to exceed thirty days in securities listed above provided that the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least two percent and be marked to market daily;
- 4. Bonds and other obligations of the State of Ohio;
- 5. No-load money market mutual funds consisting exclusively of obligations described in item (1) or (2) above and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions;
- 6. The State Treasurer's investment pool (STAR Ohio);
- 7. Commercial paper notes, limited to 40% (5% for a single issuer) in total of the interim monies available for investment at any one time and for a period not to exceed two hundred seventy days; and

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

8. Bankers acceptances, limited to 40% of the interim monies available for investment at any one time and for a period not to exceed one hundred eighty days.

Protection of the School District's deposits is provided by the Federal Deposit Insurance Corporation (FDIC), by eligible securities pledged by the financial institution as security for repayment, by surety company bonds deposited with the Treasurer by the financial institution or by a single collateral pool established by the financial institution to secure the repayment of all public monies deposited with the institution.

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

Deposits:

Custodial credit risk is the risk that, in the event of a bank failure, the School District's deposits may not be returned. According to state law, public depositories must give security for all public funds on deposit in excess of those funds that are insured by the federal deposit insurance corporation (FDIC) or by any other agency or instrumentality of the federal government. These institutions may either specifically collateralize individual accounts in lieu of amounts insured by the FDIC, or may pledge a pool of government securities valued at least 105% of the total value of public monies on deposit at the institution. The School District's policy is to deposit money with financial institutions that are able to abide by the laws governing insurance and collateral of public funds.

The carrying value of the School District's deposits totaled \$22,467,976. At June 30, 2018, \$11,087,174 of the School Districts bank balance of \$22,486,676 was exposed to custodial credit risk. The School District's financial institution participates in the Ohio Pooled Collateral System (OPCS) and was approved for a reduced collateral floor of 50 percent resulting in the uninsured and uncollateralized balance.

Investments:

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

			Percentage		Investment Maturities			ies
		Fair	of		(rs)		
<u>Investment type</u>		<u>Value</u>	<u>Investments</u>		< 1 year	< 3 y	ears	< 4 years
Federal Farm Credit Bank	\$	872,323	5.26%	\$	-	\$ 452	2,897	\$ 419,426
Federal Home Loan Mortgage Corporation	L	312,432	1.88%		-	312	2,432	-
Commerical paper		2,072,928	12.50%		2,072,928		-	-
First American Government Obligation		7,385	0.05%		7,385		-	-
STAR Ohio		10,511,388	63.40%		10,511,388			
	\$	13,776,456	83.09%	\$	12,591,701	\$ 765	5,329	\$ 419,426
Investment	Fair	Perce	entage of		Maturi	ty		
<u>Type</u>	/alu	<u>Inve</u>	estments < 1	yea	$\frac{< 2 \text{ yes}}{}$	<u>ars</u>	3-4 ye	<u>ars</u>
Negotiable certificates of deposit \$	2,80	3,350 16	5.91% \$ 4	194,	616 \$ 1,959,	181 \$	349,	553

All of the School District's negotiable CD's were covered in full by FDIC insurance.

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

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 measurement as of June 30, 2018. As previously discussed Star Ohio is reported at its net asset value. All other investments of the School District are valued using quoted market prices in markets that are not considered to be active, dealer quotations or alternative pricing sources for similar assets or liabilities for which all significant inputs are observable, either directly or indirectly (Level 2 inputs).

All interest is legally required to be placed in the general fund, the food service and public support special revenue funds and the scholarships private purpose trust fund. Interest revenue credited to the general fund during fiscal year 2018 amount to \$195,793, which includes \$34,235 assigned from other School District funds.

Custodial credit risk for an investment is the risk that in the event of failure of the counterparty, the School District will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The investments in Federal Home Loan Mortgage Corporation (FHLMC), Federal Farm Credit Bank (FFCB) and commercial paper are held by the counterparty's trust department or agent and not in the School District's name. The School District's negotiable certificate of deposit is a registered security and covered in full by FDIC insurance. The School District's policy is to invest money with financial institutions that are able to abide by the laws governing insurance and collateral of public funds.

Interest rate risk is the possibility that changes in interest rates will adversely affect the fair value of an investment. The School District's investment policy does not address limits on investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

Credit risk is the possibility that an issuer or other counterparty to an investment will not fulfill its obligation. Standard and Poor's has assigned STAR Ohio and the First American Government Obligation an AAAm rating, the FHLMC and FFCB bonds an AA+ rating and commercial paper an A-1 rating. The School District's investment policy requires certain credit ratings for some investments as allowed by state law.

Concentration of credit risk is the possibility of loss attributed to the magnitude of the School District's investment in a single issuer. More than 5 percent of the School District's investments are in FFCB and commercial paper. The investments are presented in the table on the previous page. The investment in STAR Ohio is a pooled investment and not of a single issuer. The investments in negotiable CD's are all individually below the 5 percent. The School District places no limit on the amount that may be invested in any one issuer.

NOTE 6 - PROPERTY TAX

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

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

Property taxes include amounts levied against all real, public utility and tangible personal property (used for public utilities) located in the School District. Real property tax revenue received in calendar 2018 represents collections of calendar year 2017 taxes. Real property taxes received in calendar year 2018 were levied after April 1, 2017, on the assessed value listed as of January 1, 2017, the lien date. Assessed values for real property taxes are established by State law at 35 percent of appraised market value. Real property taxes are payable annually or semi-annually. If paid annually, payment is due December 31; if paid 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 2018 represents collections of calendar year 2017 taxes. Public utility real and tangible personal property taxes received in calendar year 2018 became a lien December 31, 2016, were levied after April 1, 2017 and are collected with real property taxes. Public utility real property is assessed at 35 percent of true value; public utility tangible personal property currently is assessed at varying percentages of true value.

The School District receives property taxes from Summit County. The County Fiscal Officer periodically advances to the School District its portion of the taxes collected. Second-half real property tax payments collected by the County by June 30, 2018, are available to finance fiscal year 2019 operations. The amount available to be advanced can vary based on the date the tax bills are sent.

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

The amount available as an advance at year-end was \$4,154,295 in the general fund, \$200,514 in the bond retirement debt service fund and \$212,540 in the permanent improvement capital projects fund, and is recognized as revenue on the fund financial statements.

On the accrual basis, collectible delinquent property taxes have been recorded as revenue on the statement of activities.

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

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

	2017			2016
Property Category	Assessed Value			sessed Value
Real Property				
Residential and agricultural	\$	633,746,150	\$	575,834,960
Commercial, industrial				
and minerals		241,983,390		223,404,770
Tangible Personal Property				
Public utilities		20,553,900		19,781,960
Total	\$	896,283,440	\$	819,021,690

NOTE 7 - RECEIVABLES

Receivables at year-end consisted of taxes, accounts (tuition and excess costs), interfund, and intergovernmental grants and entitlements. All receivables are considered collectible in full due to the ability to foreclose for the nonpayment of taxes, the stable condition of state programs, and the current year guarantee of federal funds. The general fund and nonmajor governmental funds reported intergovernmental receivables as follows:

Governmental Activities	<u>Amounts</u>
General:	
Workers' compensation refund	\$ 100,974
State Employees Retirement refund	46,295
Utility reimbursements	16,323
Summer camp reimbursements	21,752
Total general	185,344
Other governmental funds:	
Grants	179,233
Total	\$ 364,577

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

NOTE 8 - CAPITAL ASSETS

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

Governmental Activities		Balance e 30, 2017	<u>Increases</u>		<u>Increases</u> <u>Decreases</u>		Balance June 30, 2018	
Capital assets, not being depreciated: Land Construction in progress	\$	1,147,310	\$	- 117,029	\$	-	\$	1,147,310 117,029
Total capital assets, not being						_		
depreciated		1,147,310		117,029				1,264,339
Capital assets, being depreciated:								
Land improvements		6,165,007		12,320		-		6,177,327
Buildings and improvements		65,826,195		42,654		-		65,868,849
Furniture, fixtures and equipment		5,637,967		602,397		(26,865)		6,213,499
Vehicles		3,140,322		529,301		<u>-</u>		3,669,623
Total capital assets, being								
depreciated		80,769,491		1,186,672		(26,865)		81,929,298
Less: Accumulated depreciation								
Land improvements		(4,060,805)		(167,318)		-		(4,228,123)
Buildings and improvements	((38,249,706)		(1,777,753)		-		(40,027,459)
Furniture, fixtures and equipment		(4,122,024)		(259,061)		20,205		(4,360,880)
Vehicles		(1,644,113)		(269,952)		<u>-</u>		(1,914,065)
Total accumulated depreciation	((48,076,648)		(2,474,084)		20,205		(50,530,527)
Total capital assets being								
depreciated, net		32,692,843		(1,287,412)	_	(6,660)	_	31,398,771
Governmental activities capital								
assets, net	\$	33,840,153	\$	(1,170,383)	\$	(6,660)	\$	32,663,110

During fiscal year 2018, some assets previously reported in land improvements have been reclassified as furniture, fixtures and equipment.

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

Depreciation expense was charged to governmental functions as follows:

Instruction:	<u>Amount</u>
Regular	\$ 2,019,877
Vocational	403
Support services:	
Instructional staff	82,677
Administration	10,915
Fiscal	629
Operation and maintenance of plant	34,499
Pupil transportation	254,810
Operation of non-instructional services	397
Operation of food services	16,674
Extracurricular activities	53,203
	\$ 2,474,084

NOTE 9 - INTERFUND RECEIVABLES AND PAYABLES

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

	In	terfund	Ir	nterfund	
	Re	<u>ceivable</u>	<u>Payable</u>		
General fund	\$	70,661	\$	-	
Nonmajor governmental funds				70,661	
Totals	\$	70,661	\$	70,661	

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

Transfers are used to (1) move revenues from the fund that statue or budget requires to collect them to the fund that statue or budget requires to expend them, (2) move receipts restricted to debt service from the fund collecting the receipts to the debt service fund as debt service payments become due, and (3) use unrestricted revenues collected in the general fund to finance various programs accounted for in other funds in accordance with budgetary authorizations.

Interfund transfers for the year ended June 30, 2018, consisted of the following:

Transfers from general fund to:

Nonmajor governmental funds
\$ 107,764

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

NOTE 10 – ACCOUNTABILITY

As of June 30, 2018, several funds had deficit fund balances. These deficits were caused by the application of GAAP; namely in the reporting of various liabilities attributable to the fiscal year. These deficit balances will be eliminated by anticipated future intergovernmental revenues or other subsidies not recognized and recorded at June 30. The following funds had deficit balances:

<u>Fund</u>	<u>A</u>	<u>mount</u>
Food service	\$	3,619
Title VI-B		81,206
Improving teacher quality		1,248
Miscellaneous federal grants		3,275

NOTE 11 - RISK MANAGEMENT

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. These risks are covered by commercial insurance purchased from independent third parties. There have been no settlements paid in excess of insurance nor has insurance coverage been significantly reduced in the past three years.

The School District maintains a self-insurance fund (an internal service fund) to account for and finance its employee health benefits plan. As of October 1, 2005 the School District is no longer self-insured. They now purchase commercial insurance for all School District employees.

The School District has contracted with the Stark County Schools Council of Governments (COG) to provide medical/surgical, dental, vision, life insurance and accidental death and dismemberment insurance for its employees and their covered dependents. Established in 1987, the COG is a shared risk pool comprised of one hundred member school districts, educational service centers, libraries, colleges and related agencies. Although, the School Districted has contracted with the COG they do not have a controlling vote since they are not located within Stark County. The employer participants pay monthly contributions that are placed in a common fund from which eligible claims and expenses are paid for employees and their covered dependents. This plan includes both individual and aggregate stop-loss provisions. Premium contributions are determined annually in a manner that ensures the pool is funded up to the aggregate stop loss attachment point. Premium holidays may be declared by the COG to ensure reserves do not exceed thirty percent.

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

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

NOTE 12 – DEFINED BENEFIT PENSION PLANS

Net Pension Liability

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

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

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

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

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

A. School Employees Retirement System (SERS)

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

Age and service requirements for retirement are as follows:

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

Eligible to
Retire on or before
August 1, 2017 *

Eligible to
Retire on or after
August 1, 2017

Full benefits Age 65 with 5 years of service credit; or

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

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.

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

Funding Policy – Plan members are required to contribute 10 percent of their annual covered salary and the School District is required to contribute 14 percent of annual covered payroll. The contribution requirements of plan members and employers are established and may be amended by the SERS' Retirement Board up to statutory maximum amounts of 10 percent for plan members and 14 percent for employers. The Retirement Board, acting with the advice of the actuary, allocates the employer contribution rate among four of the System's funds (Pension Trust Fund, Death Benefit Fund, Medicare B Fund, and Health Care Fund). For the fiscal year ended June 30, 2018, the allocation to pension, death benefits, and Medicare B was 13.5 percent. The remaining 0.5 percent was allocated to the Health Care Fund.

The School District's contractually required contribution to SERS was \$899,737 for fiscal year 2018. Of this amount \$101,624 is reported as an intergovernmental payable.

B. State Teachers Retirement System (STRS)

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

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

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

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 will be 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. Members are eligible to retire at age 60 with five years of qualifying service credit, or age 55 with 26 years of service, or 31 years of service regardless of age. Eligibility changes will be phased in until August 1, 2026, when retirement eligibility for unreduced benefits will be five years of service credit and age 65, or 35 years of service credit and at least age 60.

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

The Combined Plan offers features of both the DB Plan and the DC Plan. In the Combined Plan, 12 percent of the 14 percent member rate goes to the DC Plan and 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 services. The defined contribution portion of the account may be taken as a lump sum payment or converted to a lifetime monthly annuity at age 50 or later.

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

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

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

The School District's contractually required contribution to STRS was \$3,193,715 for fiscal year 2018. Of this amount \$474,947 is reported as an intergovernmental payable.

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

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

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

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Proportion of the net pension			
liability - prior measurement date	0.207873%	0.2024215%	
Proportion of the net pension			
liability - current measurement date	<u>0.213844</u> %	0.2003568%	
Change in proportionate share	0.005971%	-0.002065%	
Proportionate share of the net			
pension liability	\$12,776,731	\$47,595,187	\$60,371,918
Pension expense	(\$623,361)	(\$17,880,316)	(\$18,503,677)

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

		<u>SERS</u>		STRS		<u>Total</u>
Deferred outflows of resources						
Differences between expected and						
actual experience	\$	549,866	\$	1,837,903	\$	2,387,769
Changes of assumptions		660,694		10,409,590		11,070,284
Changes in proportionate share and difference						
between School District contributions						
and proportionate share of contributions		268,617		1,917,899		2,186,516
School District contributions subsequent to the						
measurement date		899,737		3,193,715		4,093,452
T . 11 C . 1 C	Φ.	2 250 014	Φ.	15.250.105	Φ.	10.720.021
Total deferred outflows of resources	\$.	2,378,914	\$	17,359,107	\$	19,738,021
Deferred inflows of resources						
Net difference between projected and						
actual earnings on pension plan investments	\$	60,648	\$	1,570,697	\$	1,631,345
Differences between expected and						
actual experience		-		383,599		383,599
Changes in proportionate share and difference						
between School District contributions and						
proportionate share of contributions		234,981	_	484,640		719,621
Total deferred inflows of resources	\$	295,629	\$	2,438,936	\$	2,734,565

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

\$4,093,452 reported as deferred outflows of resources related to pension resulting from School District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

Fiscal			
Year	<u>SERS</u>	STRS	<u>Total</u>
2019	\$ 421,071	\$ 2,660,865	\$ 3,081,936
2020	794,221	4,797,553	5,591,774
2021	266,108	3,557,737	3,823,845
2022	 (297,852)	 710,301	 412,449
Total	\$ 1,183,548	\$ 11,726,456	\$ 12,910,004

Actuarial Assumptions - SERS

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

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

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

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

Wage inflation
Future salary increases, including inflation
COLA or Ad Hoc COLA
Investment rate of return
Actuarial cost method

3 percent
3.5 percent to 18.2 percent
2.5 percent
7.5 percent net of investments expense, including inflation
Entry age normal

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

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an experience study that was completed June 30, 2015.

The cost of living adjustment was changed from a fixed 3 percent annual increase in the prior measurement date to a cost of living adjustment based on the change in the Consumer Price Index (CPI-W) not greater than 2.5 percent with a floor of zero percent beginning January 1, 2018. In addition, the Board has enacted a three year COLA suspension for benefit recipients in calendar years 2018, 2019, and 2020.

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. 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. Mortality among disable 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.

The long-term return expectation for the Pension Plan Investments has been determined 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 a weighted average of the expected real return premiums for each asset class, adding the projected inflation rate, and adding the expected return from rebalancing uncorrelated asset classes. The target allocation and best estimates of arithmetic real rates of return for each major assets class are summarized in the following table:

Asset	Target	Long term expected
<u>class</u>	allocation	real rate of return
Cash	1.00 %	0.50 %
US stocks	22.50	4.75
Non-US stocks	22.50	7.00
Fixed income	19.00	1.50
Private equity	10.00	8.00
Real assets	15.00	5.00
Multi-asset strategies	10.00	3.00
Total	100.00 %	

Discount Rate The total pension liability was calculated using the discount rate of 7.5 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 (7.5 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.

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

Sensitivity of the School District's Proportionate Share of the Net 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 7.5 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 (6.5 percent), or one percentage point higher (8.5 percent) than the current rate.

	Current			
	1% Decrease	discount rate	1% Increase	
	(6.5%)	<u>(7.5%)</u>	(8.5%)	
School District's proportionate				
share of the net pension liability	\$ 17,730,782	\$12,776,731	\$8,626,702	

Actuarial Assumptions - STRS

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

Inflation 2.50 percent

Projected salary increases 2.50 percent at age 65 to 12.50 percent at age 20 Investment rate of return 7.45 percent, net of investment expenses

Payroll increases 3.00 percent

Cost-of-living adjustments 0 percent, effective July 1, 2017

(COLA)

Actuarial assumptions used in the June 30, 2017, valuation are based on the results of an actuarial experience study for the period July 1, 2011 through June 30, 2016. As a result of the actuarial experience study, the following changes of assumptions affected the total pension liability since the prior measurement date: (a) the long-term expected rate of return was reduced from 7.75% to 7.45%, (b) the inflation assumption was lowered from 2.75% to 2.50%, (c) the payroll growth assumption was lowered to 3.00%, (d) 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, (e) post-retirement mortality rates for healthy retirees are based on the RP-2014 Annuitant Mortality Table with 50% of rates through age 69, 70% of rates between ages 70 and 79, 90% of rates between ages 80 and 84, and 100% of rates thereafter, projected forward generationally using mortality improvement scale MP-2016, (f) post-retirement disabled mortality rates are based on the RP-2014 Disabled Mortality Table with 90% of rates for males and 100% of rates for females, projected forward generationally using mortality improvement scale MP-2016. (g)pre-retirement mortality rates are based on RP-2014 Employee Mortality Table, projected forward generationally using mortality improvement scale MP-2016.

STRS'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:

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

Asset	Target	Long term expected
<u>class</u>	allocation	real 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% and does not include investment expenses. Over a 30 year period, STRS's investment consultant indicates that the above target allocations should generate a return above the actuarial rate of return, without net value added by management.

Discount Rate The discount rate used to measure the total pension liability was 7.45 percent as of June 30, 2017. The projection of cash flows used to determine the discount rate assumes member and employer contributions will be made at the statutory contribution rates in accordance with rate increases described above. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Projected employer contributions that are intended to fund the service costs of future plan members and their beneficiaries, as well as projected contributions from future plan members, are not included. Based on those assumptions, STRS' fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2017. Therefore, the long-term expected rate of return on pension plan investments of 7.45 percent was applied to all periods of projected benefit payment to determine the total pension liability as of June 30, 2017.

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

	Current			
	1% Decrease	discount rate	1% Increase	
	<u>(6.45%)</u>	<u>(7.45%)</u>	(8.45%)	
School District's proportionate				
share of the net pension liability	\$ 68,226,081	\$47,595,187	\$30,216,752	

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

NOTE 13 – DEFINED BENEFIT OPEB PLANS

Net OPEB Liability

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

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

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

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

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

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

A. School Employees Retirement System (SERS)

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

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

Funding Policy - State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14 percent of covered payroll to the Health Care Fund in accordance with the funding policy. For fiscal year 2018, 0.5 percent of covered payroll was made to health care. An additional health care surcharge on employers is collected for employees earning less than an actuarially determined minimum compensation amount, prorated if less than a full year of service credit was earned.

For fiscal year 2018, this amount was \$23,700. Statutes provide that no employer shall pay a health care surcharge greater than 2 percent of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5 percent of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2018, the School District's surcharge obligation was \$108,445.

The surcharge, added to the allocated portion of the 14 percent employer contribution rate is the total amount assigned to the Health Care Fund. The School District's contractually required contribution to SERS was \$141,769 for fiscal year 2018. Of this amount \$112,207 is reported as an intergovernmental payable.

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

B. State Teachers Retirement System (STRS)

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

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

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

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

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Proportion of the net OPEB			
liability - prior measurement date	0.210278%	0.2024215%	
Proportion of the net OPEB			
liability - current mearsurement date	0.216176%	0.2003568%	
Change in proportionate share	0.005898%	-0.002065%	
Proportionate share of the net			
OPEB liability	\$5,801,596	\$7,817,183	\$13,618,779
OPEB expense	\$364,352	(\$2,401,156)	(\$2,036,804)

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

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

	<u>SERS</u>	STRS	<u>Total</u>
Deferred outflows of resources			
Differences between expected and			
actual experience	\$ -	\$ 451,256	\$ 451,256
Changes in proportionate share and difference			
between School District contributions			
and proportionate share of contributions	123,406	-	123,406
School District contributions subsequent to the			
measurement date	141,769		141,769
Total deferred outflows of resources	\$ 265,175	\$ 451,256	\$ 716,431
Deferred inflows of resources			
Net difference between projected and			
actual earnings on pension plan investments	\$ 15,321	\$ 334,125	\$ 349,446
Changes of assumptions	550,542	629,699	1,180,241
Changes in proportionate share and difference			
between School District contributions and			
proportionate share of contributions		94,645	94,645
Total deferred inflows of resources	\$ 565,863	\$ 1,058,469	\$ 1,624,332

\$141,769 reported as deferred outflows of resources related to OPEB resulting from School District contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ending June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Fiscal			
<u>Year</u>	<u>SERS</u>	STRS	<u>Total</u>
2019	\$ (158,590)	\$ (129,046)	\$ (287,636)
2020	(158,590)	(129,046)	(287,636)
2021	(121,446)	(129,046)	(250,492)
2022	(3,831)	(129,047)	(132,878)
2023	-	(45,515)	(45,515)
Thereafter	 	 (45,513)	 (45,513)
Total	\$ (442,457)	\$ (607,213)	\$ (1,049,670)

Actuarial Assumptions - SERS

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

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

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Prior measurement date

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

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

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

wage inflation	3 percent
Future salary increases, including inflation	3.5 percent to 18.2 percent
Investment rate of return	7.5 percent net of investments expense, including inflation
Municipal bond index rate:	
Measurement date	3.56 percent
Prior measurement date	2.92 percent
Single equivalent interest rate, net of plan	
investment expense, including price inflation	
Measurement date	3.63 percent
Prior measurement date	2.98 percent
Medical trend assumption	
Measurement date	5.50 to 5.00 percent

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

7.50 to 5.00 percent

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.

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

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:

Asset	Target	Long term expected		
<u>class</u>	allocation	real rate of return		
Cash	1.00 %	0.50 %		
US stocks	22.50	4.75		
Non-US stocks	22.50	7.00		
Fixed income	19.00	1.50		
Private equity	10.00	8.00		
Real assets	15.00	5.00		
Multi-asset strategies	10.00	3.00		
Total	100.00 %			

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

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

					Current	
			1%	6 Decrease	discount rate	1% Increase
				(2.63%)	(3.63%)	(4.63%)
	School District's proport share of the net OPEB li		\$	7,006,166	\$5,801,596	\$4,847,269
					Current	
		1%	Deci	ease	trend rate	1% Increase
		(6.5%	deci	easing	(7.5% decreasing	(8.5% decreasing
		<u>t</u>	o 4.0	<u>%)</u>	to 5.0%)	to 6.0%)
Sch	ool District's proportionate	_				
sh	are of the net OPEB liability	\$	4,	704,560	\$5,801,596	\$7,249,571

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

Actuarial Assumptions – STRS

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

Inflation 2.50 percent

Projected salary increases 2.50 percent at age 65 to 12.50 percent at age 20

Investment rate of return 7.45 percent, net of investment expenses

Payroll increases 3 percent

Cost-of-living adjustments 0 percent, effective July 1, 2017

(COLA)

Blended discount rate of return 4.13 percent

Health care cost trends 6 to 11 percent initial, 4.5 percent ultimate

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

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

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

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

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

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:

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

Asset	Target	Long term expected
<u>class</u>	allocation	real 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% and does not include investment expenses. Over a 30 year period, STRS's investment consultant indicated 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 OPEB liability was 4.13 percent as of June 30, 2017. The projection of cash flows used to determine the discount rate assumes STRS Ohio continues to allocate no employer contributions to the health care fund. Based on these assumptions, the OPEB plan's fiduciary net position was not projected to be sufficient to make all projected future benefit payments of current plan members. The OPEB plan's fiduciary net position was projected to become insufficient to make future benefit payments during the fiscal year ending June 30, 2037. Therefore, the long-term expected rate of return on OPEB plan assets was used to determine the present value of the projected benefit payments through the fiscal year ending June 30, 2036 and the Bond Buyer 20-year municipal bond rate of 3.58 percent as of June 30, 2017 (i.e. municipal bond rate), was used to determine the present value of the projected benefit payments for the remaining years in the projection.

The total present value of projected benefit payments from all years was then used to determine the single rate of return that was used as the discount rate. The blended discount rate of 4.13 percent, which represents the long-term expected rate of return of 7.45 percent for the funded benefit payments and the Bond Buyer 20-year municipal bond rate of 3.58 percent for the unfunded benefit payments, was used to measure the total OPEB liability as of June 30, 2017. A blended discount rate of 3.26 percent which represents the long term expected rate of return of 7.75 percent for the funded benefit payments and the Bond Buyer 20-year municipal bond rate of 2.85 percent for the unfunded benefit payments was used to measure the total OPEB liability at June 30, 2016.

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

	Current		
	1% Decrease	discount rate	1% Increase
	(3.13%)	<u>(4.13%)</u>	<u>(5.13%)</u>
School District's proportionate			
share of the net OPEB liability	\$ 10,494,443	\$7,817,183	\$5,701,273

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

	Current		
	1% Decrease	trend rate	1% Increase
School District's proportionate			
share of the net OPEB liability	\$ 5,431,044	\$7,817,183	\$10,957,622

NOTE 14 - BONDED DEBT AND OTHER LONG-TERM OBLIGATIONS

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

Governmental Long-term Obligation	Restated Balance July 1	Additions	<u>Deletions</u>	Balance June 30	Due within one year	
	<u>.s</u>					
General Obligation Bonds						
2013 School Facilities Refunding						
Bonds, 4.25-5.0%, maturing						
December 1, 2021	\$ 10,645,000	\$ -	\$ (1,990,000)		\$ 2,060,000	
Unamortized premium	416,343	-	(135,840)	280,503	-	
2010 Energy conservation Improvemen	t					
Bonds, 5.375%, maturing			/4==>			
December 1, 2025	1,575,000	-	(175,000)	1,400,000	175,000	
2014 Energy conservation Improvemen	t					
Bonds, 3.60%, maturing	660,000		(45.400)	(22 (22	45.101	
December 1, 2028	668,093		(45,493)	622,600	47,131	
Total bonds	13,304,436		(2,346,333)	10,958,103	2,282,131	
Other Long-term Obligations						
Capital lease payable	148,842	300,346	(149,821)	299,367	105,525	
Long-term compensated absences	2,507,769	455,639	(260,480)	2,702,928	394,020	
Total other long-term obligations	2,656,611	755,985	(410,301)	3,002,295	499,545	
Net pension liability						
STRS	67,756,564	-	(20,161,377)	47,595,187	-	
SERS	15,214,371	-	(2,437,640)	12,776,731	-	
Total net pension liability	82,970,935		(22,599,017)	60,371,918		
Net OPEB liability						
STRS	10,825,552	_	(3,008,369)	7,817,183	-	
SERS	5,993,698	-	(192,102)	5,801,596	-	
Total net OPEB liability	16,819,250		(3,200,471)	13,618,779		
Total governmental						
long-term obligations	\$ 115,751,232	\$ 755,985	\$ (28,556,122)	\$ 87,951,095	\$ 2,781,676	
- GG	,,		. (==,===)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,,,,,,,	

<u>General Obligation Bonds:</u> General obligation bonds are direct obligations of the School District for which its full faith and credit are pledged for repayment. General obligation bonds are to be repaid from voted and unvoted general property taxes. Property tax monies will be received in and the debt will be repaid from the bond retirement debt service fund.

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

In fiscal year 2014, the School District issued \$14,525,000 in general obligation bonds to be used for the refunding of a portion of the 2004 School Facilities Refunding Bonds. The 2013 School Facilities Refunding Bonds proceeds consisted of bond principal and \$1,131,062 of premium. The net proceeds of \$15,507,360 (after payment of underwriting fees, insurance, and other issuance costs) was deposited in an irrevocable trust with an escrow agent to provide for future debt service payments of the portion of the 2004 School Facilities Refunding Bonds refunded. As a result, the bonds are considered to be defeased and the liability is not reported by the School District. The difference between the reacquisition price and the net carrying amount of the old debt is reported as a deferred outflow of resources on the Statements of Net Position. The premium of the new debt was significant and is amortized over the life of the new bonds using the bonds outstanding method of amortization. The School District advance refunded the School Facilities Refunding Bonds to reduce their total debt service payments over the next eight years and to obtain an economic gain (difference between the present values of the debt service payments on the old and new debt) of \$929,271.

On April 13, 2004, the School District issued \$27.8 million in general obligation bonds which include serial and capital appreciation bonds with interest rates varying between 2.0-5.0% to refund \$27.8 million of outstanding School Improvement Bonds with an average interest rate of 5.8%. The final amount of the 2004 capital appreciation bonds was \$2,124,925. The net proceeds of the refunding bonds were deposited in an irrevocable trust with an escrow agent to provide for all future debt service payments of the portion of the bonds refunded. As a result, the bonds are considered to be defeased and the liability is not reported by the School District. All of the old bonds that were advance refunded were called and subsequently redeemed.

On August 23, 2010, the School District issued \$2,592,180 in energy conservation improvement bonds at an interest rate of 5.375%. These improvement bonds were issued to fund energy conservation related projects within the School District. The bonds and interest are to be repaid by the general fund. The bonds are Qualified School Construction Bonds (QSCB's) whereas the interest paid on the bonds has been 95.07% subsidized by the federal government. The federal government will remit the interest paid by the School District through a direct pay reimbursement.

On November 19, 2014, the School District issued \$753,519 in energy conservation improvement bonds at an interest rate of 3.60%. These improvement bonds were issued to fund energy conservation related projects within the School District. The bonds and interest are to be repaid by the general fund.

<u>Compensated absences:</u> Sick leave benefits will be paid from the fund from which the person is paid. In prior years this fund has primarily been the general fund.

<u>Net pension/OPEB liability:</u> There is not repayment schedule for the net pension liability and net OPEB liability; however the School District pays pension and OPEB obligations related to employee compensation from the fund benefitting from their service. In prior years this fund has primarily been the general fund.

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

Principal and interest requirements to amortize all bonds and notes outstanding at June 30, 2018 are as follows:

	2013 School	ol F	acilities		2010 Energy	rgy Conservation 2014 Energy Conse		nservation		
Fiscal	Refunding I	Bon	ds Serial	Improvement Bonds		<u>Improvem</u>	Bonds			
<u>Year</u>	Principal		<u>Interest</u>		Principal		Interest**	Principal		<u>Interest</u>
2019	\$ 2,060,000	\$	261,538	\$	175,000	\$	70,547	\$ 47,131	\$	21,565
2020	2,125,000		189,765		175,000		61,141	48,828		19,838
2021	2,200,000		115,591		175,000		51,734	50,585		18,049
2022	2,270,000		38,930		175,000		42,328	52,406		16,195
2023	-		-		175,000		32,922	54,293		14,274
2024-2028	-		-		525,000		42,328	302,229		40,052
2029	 							 67,128		1,208
Total	\$ 8,655,000	\$	605,824	\$	1,400,000	\$	301,000	\$ 622,600	\$	131,181

^{**}included \$286,160 of direct pays from the federal government

NOTE 15 - CAPITALIZED LEASES - LESSEE DISCLOSURE

During the current fiscal year, the School District entered into a capitalized lease agreement for the acquisition of a scoreboard. The School District entered into a capitalized lease agreement for the acquisition of copiers and a truck in a prior fiscal year. The terms of each agreement provide options to purchase the equipment. Capital lease payments have been reclassified and are reflected as debt service expenditures in the fund financial statements of the general fund. These expenditures are reflected as program/function expenditures on a budgetary basis.

Capital assets acquired by the lease have been capitalized as equipment in the amount of \$750,145, which is equal to the present value of the future minimum lease payments at the time of acquisition. Principal payments in the current fiscal year totaled \$149,821.

The following is a schedule of the future minimum lease payments required under the capital leases and the present value of the minimum lease payments at year-end.

Fiscal		Lease
<u>Year</u>	<u>P</u>	ayments
2019	\$	112,740
2020		70,246
2021		70,246
2022	_	63,072
Total minimum lease payments		316,304
Less: amount representing interest		(16,937)
Total	\$	299,367

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

NOTE 16 - JOINTLY GOVERNED ORGANIZATIONS

The Metropolitan Regional Service Council (MRSC) is the computer service organization or Information Technology Center (ITC) used by the School District. MRSC is also known as Northeast Ohio Network for Educational Technology (NEOnet), which is the name used exclusively prior to their reorganization from a consortium to a council of governments. The superintendent from each member entity is appointed to the legislative body of MRSC known as the assembly. The assembly elects a board of directors consisting of nine members. These members comprise the managerial body of the council and meet at least five times yearly. The operations of MRSC are under the control of the board of directors and the executive director. The purpose of the MRSC is to develop and employ a computer system efficiently and effectively for the needs of the member school districts. All members are required to pay fees, charges and assessments as charged. The School District does not maintain an ongoing financial interest or an ongoing financial responsibility. During fiscal year 2018, the School District contributed \$128,718 to MRSC. This contribution includes purchases of software and related items as well as payment for services. Financial information can be obtained by contacting the fiscal agent at 700 Graham Road Cuyahoga Falls, Ohio 44221.

Cuyahoga Valley Career Center is a vocational school district which is a separate body politic and corporate, established by the Ohio Revised Code (ORC) to provide vocational and special education needs of the students. The school accepts non-tuition students from the School District as a member school; however, it is considered a separate political subdivision and is not considered to be part of the School District.

The Ohio Schools Council (Council) is a jointly governed organization among 210 school districts, educational service centers, joint vocational school districts, and developmental disabilities boards in 33 northern Ohio counties. The jointly governed organization was formed to purchase quality products and services at the lowest possible cost to the member districts. Each district supports the Council by paying an annual participation fee. The Council's Board consists of nine superintendents of the participating districts whose term rotates every year. The degree of control exercised by any school district is limited to its representation on the Board. During fiscal year 2018, the School District paid \$6,136 for membership fees and \$91,451 to the Council in the form of natural gas purchases, respectively. Financial information can be obtained by contacting William Zelei, the Executive Director of the Ohio Schools Council at 6393 Oak Tree Blvd., Suite 377, Independence, Ohio 44131.

NOTE 17 - CONTINGENCIES

Grants

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

In the opinion of management, any such disallowed claims will not have a material adverse effect on the overall financial position of the School District at June 30, 2018.

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

School Foundation Adjustments

School District foundation funding is based on the annualized full-time equivalent (FTE) enrollment of each student. The Ohio Department of Education (ODE) is legislatively required to adjust/reconcile funding as enrollment information is updated by schools throughout the State, which can extend past the fiscal year end. As of the date of this report, additional ODE adjustments for fiscal year 2018 are not finalized. As a result, the impact of future FTE adjustments on the fiscal 2018 financial statements is not determinable, at this time. Management believes this may result in either an additional receivable to, or a liability of, the School District.

Litigation

The School District is involved in certain litigation and claims that arise in the ordinary course of business. Management and its legal counsel periodically review the probable outcome of pending claims and proceedings, the costs and expenses reasonably expected to be incurred, the availability and limits of the School District's insurance coverage, and the School District's accruals for uninsured liabilities. While the ultimate legal and financial liability with respect to the claims and proceedings cannot be estimated with certainty, management believes, based on its reviews and experience to date, that any liability in excess of amounts covered by insurance will not have a material effect on the School District's financial statements.

NOTE 18 - STATUTORY RESERVES

The School District is required by the state law to annually set aside in the general fund an amount based on a statutory formula for the acquisition and construction of capital improvements. The School District may replace using general fund revenues with proceeds from various sources (offsets), such as bond or levy proceeds related to the acquisition, replacement, enhancement, maintenance or repair of permanent improvements. Amounts not spent by fiscal year end or offset by similarly restricted resources received during the fiscal year must be held in cash at fiscal year end and carried forward to be used for the same purposes in future fiscal years.

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

The following information describes the change in the year-end set-aside amounts for capital maintenance.

		Capital
	Maintenance	
		Reserve
Set-aside cash balance as of		
June 30, 2017	\$	-
Current year set-aside requirement		728,593
Current year offset		(1,915,080)
Total	\$	(1,186,487)
Balance carried forward to future years	\$	<u>-</u>

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

NOTE 19 – CONSTRUCTION COMMITMENTS/ENCUMBRANCES

As of June 30, 2018, the School District has construction commitments for a paving project in the amount of \$137,010.

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. The School District had outstanding encumbrances at June 30, 2018 in the following funds:

General fund	\$	1,255,315
Permanent improvement		394,349
Other governmental funds		21,589
Total encumbrances at year end	\$	1,671,253

NOTE 20 – TAX ABATEMENTS

Pursuant to Ohio Revised Code (ORC) Section 3735, the City of Twinsburg (the City) established a Community Reinvestment Area (CRA) program. The CRA program is an economic development tool administered by municipal and county governments that provides real property tax exemptions for property owners who renovate existing or construct new buildings. CRA's are areas of land in which property owners can receive tax incentives for investing in real property improvements. Under the CRA program, local governments petition to the Ohio Development Services Agency (ODSA) for confirmation of a geographical area in which investment in housing has traditionally been discouraged. Once an area is confirmed by the ODSA, local governments may offer real property tax exemptions to taxpayers that invest in that area. Property owners in the CRA can receive temporary tax abatements for the renovation of existing structures and new construction in these areas. Property owners apply to the local legislative authority for approval to renovate or construct in the CRA. Upon approval and certification of completion, the amount of the abatement is deducted from the individual or entity's property tax bill.

Pursuant to Ohio Revised Code Chapter 5709, the City established enterprise zones to encourage new investment. Property tax abatements are obtained through application by the property owner, including proof that the improvements have been made, and equal to 100 percent of the additional property tax resulting from the increase in assessed values as a result of the improvement. The abatement is realized as a reduction in assessed value on the recipient's tax bill. The City also contracts with the School District for payments in lieu of taxes when required by the Ohio Revised Code.

The total value of the School District's share of taxes abated within the CRA and enterprise zone areas for fiscal year 2018 totaled \$358,987.

Pursuant to ORC Section 5709.82, the City and the School District have entered into various Community Reinvestment Area Compensation Agreements. These agreements require compensation to the School District for a specified portion of the property tax revenues forgone as a result of the tax incentives granted. Compensation agreement payments are made to the School District from the City. The School District received \$96,129 for compensation agreement during fiscal year 2018.



Required Supplementary Information

Twinsburg City School District
Required Supplementary Information
Schedule of the School District's Proportionate Share of the Net Pension Liability
Last Five Fiscal Years (1)

	2017	2016	 2015	2014
School Employees Retirement System (SERS) of Ohio				
School District's proportion of the net pension liability	0.213844%	0.207873%	0.212381%	0.220615%
School District's proportionate share of the net pension liability	\$ 12,776,731	\$ 15,214,371	\$ 12,118,654	\$ 11,165,200
School District's covered employee payroll	\$ 6,630,157	\$ 6,411,429	\$ 6,371,191	\$ 6,308,932
School District's proportionate share of the net pension liability as a percentage of its covered employee payroll	192.71%	237.30%	190.21%	176.97%
Plan fiduciary net position as a percentage of total pension liability	69.50%	62.98%	69.16%	71.70%
State Teachers Retirement System (STRS) of Ohio	2017	2016	 2015	 2014
School District's proportion of the net pension liability	0.2003568%	0.2024215%	0.1911735%	0.1911363%
School District's proportionate share of the net pension liability	\$ 47,595,187	\$ 67,756,564	\$ 52,834,772	\$ 46,490,953
School District's covered employee payroll	\$ 22,045,771	\$ 21,302,193	\$ 20,229,507	\$ 19,805,638
School District's proportionate share of the net pension liability as a percentage of its covered employee payroll	215.89%	318.07%	261.18%	234.74%
Plan fiduciary net position as a percentage of total				

⁽¹⁾ Ten years of information will be presented as information becomes available. Information prior to 2013 is not available. The amounts presented are as of the School District's measurement date which is the prior fiscal year end.

2013
0.220615%
\$ 13,119,266
\$ 6,409,270
204.69%
65.52%
2013
0.1911363%
\$ 55,379,719
\$ 19,472,554
284.40%
69.30%

Twinsburg City School District Required Supplementary Information Schedule of School District Contributions - Pension Last Six Fiscal Years (1)

	 2018	 2017	 2016	 2015	 2014
School Employees Retirement System (SERS) of Ohio					
Contractually required contribution	\$ 899,737	\$ 928,222	\$ 897,600	\$ 839,723	\$ 874,418
Contributions in relation to contractually required contribution	(899,737)	 (928,222)	(897,600)	 (839,723)	 (874,418)
Contribution deficiency (excess)	\$ 	\$ 	\$ 	\$ 	\$
School District covered employee payroll	\$ 6,664,719	\$ 6,630,157	\$ 6,411,429	\$ 6,371,191	\$ 6,308,932
Contributions as a percentage of covered employee payroll	13.50%	14.00%	14.00%	13.18%	13.86%
	2018	2017	2016	2015	2014
State Teachers Retirement System (STRS) of Ohio	 2010	 2017	 2010	 2013	 2014
Contractually required contribution	\$ 3,193,715	\$ 3,086,408	\$ 2,982,307	\$ 2,832,131	\$ 2,574,733
Contributions in relation to contractually required contribution	 (3,193,715)	 (3,086,408)	 (2,982,307)	 (2,832,131)	(2,574,733)
Contribution deficiency (excess)	\$ 	\$ 	\$ 	\$ 	\$
School District covered employee payroll	\$ 22,812,250	\$ 22,045,771	\$ 21,302,193	\$ 20,229,507	\$ 19,805,638
Contributions as a percentage of covered employee payroll	14.00%	14.00%	14.00%	14.00%	13.00%

⁽¹⁾ Ten years of information will be presented as information becomes available. Information prior to 2013 is not available.

\$ 887,043

2013

(887,043)

\$ -

\$ 6,409,270

2013

13.84%

\$ 2,531,432

(2,531,432)

\$ 19,472,554

13.00%

Twinsburg City School District Required Supplementary Information Schedule of the School District's Proportionate Share of the Net OPEB Liability Last Two Fiscal Years (1)

	2017	2016
School Employees Retirement System (SERS) of Ohio		
School District's proportion of the net OPEB liability	0.216176%	0.210278%
School District's proportionate share of the net OPEB liability	\$ 5,801,596	\$ 5,993,698
School District's covered employee payroll	\$ 6,630,157	\$ 6,411,429
School District's proportionate share of the net OPEB liability as a percentage of its covered employee payroll	87.50%	93.48%
Plan fiduciary net position as a percentage of total OPEB liability	12.46%	11.49%
State Teachers Retirement System (STRS) of Ohio	2017	2016
School District's proportion of the net OPEB liability	0.2003568%	0.2024215%
School District's proportionate share of the net OPEB liability	\$ 7,817,183	\$ 10,825,552
School District's covered employee payroll	\$ 22,045,771	\$ 21,302,193
School District's proportionate share of the net OPEB liability as a percentage of its covered employee payroll	35.46%	50.82%
Plan fiduciary net position as a percentage of total OPEB liability	47.10%	37.30%

⁽¹⁾ Ten years of information will be presented as information becomes available. Information prior to 2013 is not available. The amounts presented are as of the School District's measurement date which is the prior fiscal year end.



Twinsburg City School District Required Supplementary Information Schedule of School District Contributions - OPEB Last Six Fiscal Years (1)

	2018		2017		2016		2015		2014	
School Employees Retirement System (SERS) of Ohio										
Contractually required contribution (2)	\$	141,769	\$	113,997	\$	104,778	\$	159,025	\$	106,974
Contributions in relation to contractually required contribution		(141,769)		(113,997)		(104,778)		(159,025)		(106,974)
Contribution deficiency (excess)	\$		\$		\$		\$		\$	
School District covered employee payroll	\$	6,664,719	\$	6,630,157	\$	6,411,429	\$	6,371,191	\$	6,308,932
Contributions as a percentage of covered employee payroll		2.13%		1.72%		1.63%		2.50%		1.70%
		2018		2017		2016		2015		2014
State Teachers Retirement System (STRS) of Ohio										
Contractually required contribution	\$	-	\$	-	\$	-	\$	-	\$	198,056
Contributions in relation to contractually required contribution										(198,056)
Contribution deficiency (excess)	\$		\$		\$		\$		\$	
School District covered employee payroll	\$	22,812,250	\$	22,045,771	\$	21,302,193	\$	20,229,507	\$	19,805,638
Contributions as a percentage of covered employee payroll		0.00%		0.00%		0.00%		0.00%		1.00%

⁽¹⁾ Ten years of information will be presented as information becomes available. Information prior to 2013 is not available.

⁽²⁾ Includes surcharge

\$ 115,552 \$ (115,552) \$ -\$ 6,409,270 1.80%

\$ 194,726

2013

\$ -

(194,726)

\$ 19,472,554

1.00%

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

Net Pension Liability

School Employees Retirement System (SERS) of Ohio

Changes in benefit terms: There was a change in benefit terms for fiscal year 2018. See the notes to the basic financial for benefit terms.

Changes in assumptions: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions. See the notes to the basic financials for the methods and assumptions in this calculation.

State Teachers Retirement System (STRS) of Ohio

Changes in benefit terms: There was a change in benefit terms for fiscal year 2018. See the notes to the basic financial for benefit terms.

Changes in assumptions: There was a change in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2018. See the notes to the basic financials for the methods and assumptions in this calculation.

Net OPEB Liability

School Employees Retirement System (SERS) of Ohio

Changes in benefit terms: There were no changes in benefit terms from the amounts reported.

Changes in assumptions: There was a change in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2018. See the notes to the basic financials for the methods and assumptions in this calculation.

State Teachers Retirement System (STRS) of Ohio

Changes in benefit terms: There was a change in benefit terms for fiscal year 2018. See the notes to the basic financial for benefit terms.

Changes in assumptions: There was a change in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2018. See the notes to the basic financials for the methods and assumptions in this calculation.

Combining	Statements for	· Nonmajor (Governmental	Funds

Combining Statements and Individual Fund Schedules

Nonmajor Special Revenue Funds

The special revenue funds are used to account for the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes. The title of each special revenue fund is descriptive of the activities accounted for therein. A description of the School District's nonmajor special revenue funds follows:

Food Service

To account for all revenues and expenditures restricted to the provision of food services, including breakfast and lunch, for the School District students and staff.

Miscellaneous Local Grants

To account for funds received from private organizations that are restricted for specific purposes.

District Managed Student Activity

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

Data Communications

To account for revenues restricted from the State to be used to install and provide support costs for data communication links to connect any school to the local A-site.

Alternative Schools

To account for alternative educational programs for existing and new at-risk and delinquent youth. Programs shall be focused on youth in one or more of the following categories: those who have been expelled or suspended, those who have dropped out of school or who are at risk of dropping out of school, those who are habitually taunt or disruptive, or those on probation or on parole from a Department of Youth Services' facility.

Miscellaneous State Grants

To account for monies restricted from state agencies which are not classified elsewhere.

Title VI-B

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

Title III

To account for federal funds restricted to develop and carry out elementary and secondary school programs, including activities at the pre-school level, to meet the educational needs of children of limited English proficiency.

Title I

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

EHA Preschool Grant

To account for federal funds restricted for the improvement and expansion of services for handicapped children ages three through five years.

Improving Teacher Quality

To account for monies restricted to hire additional classroom teachers in grades one through three, so that the number of students per teacher will be reduced.

Miscellaneous Federal Grants

To account for various monies received through state agencies from the federal government or directly from the federal government which are not classified elsewhere. A separate cost center must be used for each grant.

Nonmajor Capital Projects Funds

Capital project funds are established to account for financial resources that are restricted, committed, or assigned to be used for the acquisition or construction of major capital facilities (other than those financed by proprietary funds and trust funds). The capital projects funds are:

Building

To account for restricted receipts and expenditures related to all special bond funds in the School District.

Replacement

A fund provided to account for restricted monies used in the rebuilding, restoration or improvement of property which has been totally or partially destroyed due to any cause. Such property may have become unfit for use necessitating its demolition in whole or in part, and may require repair or restoration before it can again be used.

Twinsburg City School District Combining Balance Sheet Nonmajor Governmental Funds June 30, 2018

	;	Ionmajor Special Revenue Funds		Ionmajor Capital Projects Funds	Total Nonmajor Governmental Funds		
Assets: Equity in pooled cash and cash equivalents	\$	280,504	\$	194,875	\$	475,379	
Cash and cash equivalents:	Ψ	200,501	Ψ	171,075	Ψ	175,577	
In segregated accounts		4,534		-		4,534	
Receivables:							
Accounts		125		-		125	
Intergovernmental		179,233		-		179,233	
Inventory held for resale		52,087		<u> </u>		52,087	
Total assets	\$	516,483	\$	194,875	\$	711,358	
Liabilities:							
Accounts payable	\$	6,406	\$	_	\$	6,406	
Accrued wages		142,214		-		142,214	
Interfund payable		70,661		-		70,661	
Intergovernmental payable		33,793				33,793	
Total liabilities		253,074				253,074	
Deferred inflows of resources:							
Unavailable revenue		133,860				133,860	
Fund balances:							
Restricted		218,897		194,875		413,772	
Unassigned		(89,348)		-		(89,348)	
Total fund balances	-	129,549	-	194,875		324,424	
Total liabilities, deferred inflows of resources		,		,		,	
and fund balances	¢	516 102	¢	104 975	¢	711 250	
and fund darances	\$	516,483	\$	194,875	\$	711,358	

Twinsburg City School District Combining Statement of Revenues, Expenditures and Changes in Fund Balances Nonmajor Governmental Funds For the Fiscal Year Ended June 30, 2018

	Nonmajor Special Revenue Funds	Nonmajor Capital Projects Funds	Total Nonmajor Governmental Funds		
Revenues: Intergovernmental Interest Extracurricular activities Gifts and donations Charges for services Miscellaneous Total revenues	\$ 1,515,603 560 172,147 10,500 727,927 20,937 2,447,674	\$ - - - - - -	\$ 1,515,603 560 172,147 10,500 727,927 20,937 2,447,674		
Expenditures: Current: Instruction: Regular Special Student intervention services	103,881 336,399 506	- - -	103,881 336,399 506		
Other Support services: Pupils Instructional staff Administration	262,967 265,848 21,785 189,519	- - -	262,967 265,848 21,785 189,519		
Operation of non-instructional services Operation of food services Extracurricular activities Total expenditures Excess of revenues under expenditures	1,481 1,166,666 168,599 2,517,651 (69,977)	- - - -	1,481 1,166,666 168,599 2,517,651 (69,977)		
Other financing sources: Transfers in Net change in fund balance	107,764 37,787		107,764 37,787		
Fund balances at beginning of year Fund balances at end of year	91,762 \$ 129,549	194,875 \$ 194,875	286,637 \$ 324,424		

Twinsburg City School District Combining Balance Sheet Nonmajor Special Revenue Funds June 30, 2018

		Food Service	Mis	scellaneous Local Grants	M S	District Ianaged Student Activity		Data Comm- ications		native ools
Assets: Equity in pooled cash and cash equivalents	\$	55,627	\$	119,177	\$	62,817	\$	18,000	\$	_
Cash and cash equivalents:	Ψ	33,027	Ψ	117,177	Ψ	02,017	Ψ	10,000	Ψ	
In segregated accounts		-		-		4,534		-		-
Receivables:				100		25				
Accounts Intergovernmental		-		100		25		-		-
Inventory held for resale		52,087		-		_		-		_
Total assets	\$	107,714	\$	119,277	\$	67,376	\$	18,000	\$	-
T 1.1 100			-							
<u>Liabilities:</u> Accounts payable	\$	732	\$	1,151	\$	_	\$	_	\$	_
Accrued wages	ψ	72,392	ψ	1,131	Ψ	_	Ψ	_	Φ	_
Interfund payable		15,800		-		_		-		-
Intergovernmental payable		22,409				-		-		
Total liabilities		111,333		1,151						
Deferred inflows of resources:										
Unavailable revenue		-		-		-		-		-
Fund halanges	,									
Fund balances: Restricted		_		118,126		67,376		18,000		_
Unassigned		(3,619)		-		-		-		_
Total fund balances		(3,619)		118,126	-	67,376		18,000		
Total liabilities, deferred inflows of		(- 3)	_	- 7				- 9 *		
resources and fund balances	\$	107,714	\$	119,277	\$	67,376	\$	18,000	\$	

cellaneous State Grants	<u>T</u>	itle VI-B	<u>T</u>	itle III	 Title I	EHA Preschool Grant		Improving Teacher Quality		scellaneous Federal Grants	Total Nonmajor Special Revenue Funds		
\$ 15,395	\$	191	\$	-	\$ -	\$	-	\$	2,297	\$ 7,000	\$	280,504	
-		-		-	-		-		-	-		4,534	
- - -		- 124,072 -		5,879 -	34,912		- 384 -		- 8,487 -	5,499 -		125 179,233 52,087	
\$ 15,395	\$	124,263	\$	5,879	\$ 34,912	\$	384	\$	10,784	\$ 12,499	\$	516,483	
\$ - - -	\$	69,822 29,000 11,384	\$	- - -	\$ 13,261	\$	- - -	\$	1,248 - 5,600	\$ 3,275 - 7,000	\$	6,406 142,214 70,661 33,793	
 		110,206			 13,261				6,848	10,275		253,074	
 		95,263		5,879	 21,651		384		5,184	5,499		133,860	
15,395		(91.206)		-	-		-		(1.249)	(2.275)		218,897	
15,395		(81,206) (81,206)							(1,248) (1,248)	(3,275)		(89,348) 129,549	
\$ 15,395	\$	124,263	\$	5,879	\$ 34,912	\$	384	\$	10,784	\$ 12,499	\$	516,483	

Twinsburg City School District Combining Statement of Revenues, Expenditures and Changes in Fund Balances Nonmajor Special Revenue Funds For the Fiscal Year Ended June 30, 2018

	Food Service	Miscellaneous Local Grants	District Managed Student Activity	Data Comm- unications	Alternative Schools
Revenues:	A 467 A04				A 4 002
Intergovernmental	\$ 467,291	\$ -	\$ -	\$ 9,000	\$ 1,883
Interest	560	-	172 147	-	-
Extracurricular activities	-	10.500	172,147	-	-
Gifts and donations	727.027	10,500	-	-	-
Charges for services	727,927	10.070	-	-	-
Miscellaneous	2,059	18,878			
Total revenues	1,197,837	29,378	172,147	9,000	1,883
Expenditures: Current: Instruction:					
Regular	-	44,275	-	_	-
Special	-	9,069	-	_	-
Student intervention services	-	· -	-	-	483
Other	-	1,357	-	-	-
Support services:					
Pupils	-	-	-	-	-
Instructional staff	-	40	-	-	-
Administration	-	-	-	-	-
Operation of non-instructional services	1,481	-	-	-	-
Operation of food services	1,166,666	-	-	-	-
Extracurricular activities			168,599		
Total expenditures	1,168,147	54,741	168,599		483
Excess of revenues over (under) expenditures	29,690	(25,363)	3,548	9,000	1,400
Other financing sources: Transfers in	31,390	75,000	1,374		
Net change in fund balance	61,080	49,637	4,922	9,000	1,400
Fund balances (deficit) at	(64.600)	60 400	62.454	0.000	(1.400)
beginning of year	(64,699)	68,489	62,454	9,000	(1,400)
Fund balances (deficit) at end of year	\$ (3,619)	\$ 118,126	\$ 67,376	\$ 18,000	\$ -

cellaneous State Grants	Title VI-B	Title III	Title I		EHA reschool Grant	-	nproving Feacher Quality	Fe	llaneous deral	Total Nonmajor Special Revenue Funds
\$ 30,683	\$ 627,258	\$ 20,836	\$ 269,663	\$	18,080	\$	68,213	\$	2,696	\$ 1,515,603
-	-	-	-		· -		´ -		_	560
-	-	-	-		-		-		-	172,147
-	-	-	-		-		-		-	10,500
-	-	-	-		-		-		-	727,927
 					-		-			20,937
 30,683	627,258	20,836	269,663		18,080		68,213		2,696	2,447,674
31,010	257,404	20,836	23 261,610		18,080		53,635		5,971	103,881 336,399 506 262,967
_	265,848	_	_				_		_	265,848
_	-	_	4,228		_		17,517		_	21,785
_	189,519	_	-		_				_	189,519
-	-	-	-		-		-		-	1,481
-	-	-	-		-		-		-	1,166,666
 					-		-			168,599
 31,010	712,771	20,836	265,861		18,080		71,152		5,971	2,517,651
 (327)	(85,513)		3,802				(2,939)		(3,275)	(69,977)
 							-			107,764
(327)	(85,513)	-	3,802		-		(2,939)		(3,275)	37,787
15,722	4,307	_	(3,802)		_		1,691		_	91,762
\$ 15,395	\$ (81,206)	\$ -	\$ -	\$	_	\$	(1,248)	S	(3,275)	\$ 129,549
 10,070	= (01,200)		-	4		Ψ	(1,210)	Ψ	(3,273)	Ψ 127,5 T7

Twinsburg City School District Combining Balance Sheet Nonmajor Capital Projects Funds June 30, 2018

	B	uilding	Re	placement	Total Ionmajor ital Projects Funds
Assets: Equity in pooled cash and cash equivalents	\$	93,297	\$	101,578	\$ 194,875
Fund balances: Restricted		93,297		101,578	194,875
Total fund balances	\$	93,297	\$	101,578	\$ 194,875

Twinsburg City School District Combining Statement of Revenues, Expenditures and Changes in Fund Balances Nonmajor Capital Projects Funds For the Fiscal Year Ended June 30, 2018

	Bı	uilding	Rej	olacement	Total Jonmajor ital Projects Funds
Revenues:					
Total revenues	\$		\$		\$
Expenditures:					
Total expenditures					
Net change in fund balance		-		-	-
Fund balances at beginning of year		93,297		101,578	 194,875
Fund balances at end of the year	\$	93,297	\$	101,578	\$ 194,875

Individual Fund Schedules of Revenues, Expenditures and Changes in Fund Balance – Budget (Non-GAAP Basis) and Actual Governmental Funds – Major and Nonmajor

Major General Fund

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

Funds being reported as part of the general fund

The following funds are legally budgeted as separate special revenue funds but are being reported as part of the general fund for GAAP reporting purposes.

<u>Uniform School Supplies</u>

To account for the purchase and sale of school supplies as adopted by the Board of Education for resale to students of the School District.

Adult Education

To account for all revenues and expenditures related to the provision of credit and non-credit classes to the general public.

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.

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues:	ф 21.271.24	1 0 21 645 070	Φ 274 620
Taxes	\$ 31,371,24		\$ 274,638
Intergovernmental	13,311,55		232,459
Interest	118,49		101,828
Tuition and fees Rent	863,29 55,49		542 2,114
Extracurricular activities	153,33		2,114
Payments in lieu of taxes	153,53		204
Miscellaneous	122,05		59,760
Total revenues	46,147,15	46,818,700	671,545
Expenditures: Current:			
Instruction:			
Regular:			
Salaries and wages	15,415,23	2 15,415,232	-
Fringe benefits	6,027,34	2 5,992,994	34,348
Purchased services	806,76	806,628	134
Materials and supplies	361,39	360,888	506
Capital outlay	337,50		-
Other	32,95	32,953	
Total regular	22,981,18	22,946,199	34,988
Special:			
Salaries and wages	3,254,85	3,254,852	-
Fringe benefits	1,414,28		-
Purchased services	996,05	987,642	8,416
Materials and supplies	50	9 509	
Total special	5,665,70	5,657,292	8,416
Vocational:			
Salaries and wages	42,07	42,076	-
Fringe benefits	22,23	1 22,231	-
Total vocational	64,30		
Student intervention services:			
Salaries and wages	274,64	0 274,640	-
Fringe benefits	99,01		-
Total student intervention services	373,65		
Total instruction	29,084,85	55 29,041,451	43,404
			(Continued)

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Support services:			
Pupils:	1.510.057	1.510.056	
Salaries and wages	1,518,856	1,518,856	-
Fringe benefits	557,753	557,753	-
Purchased services Materials and supplies	871,575 19,662	871,575 19,274	388
Total pupils	2,967,846	2,967,458	388
Total pupils	2,907,840	2,907,438	300
Instructional staff:			
Salaries and wages	299,514	299,514	-
Fringe benefits	161,412	161,412	-
Purchased services	240,439	240,315	124
Materials and supplies	12,592	12,592	-
Other	505	505	-
Total instructional staff	714,462	714,338	124
Board of education:			
Salaries and wages	52 551	53,551	
Fringe benefits	53,551 9,677	9,677	-
Purchased services			226
	352,514	352,288	49
Materials and supplies Other	11,498 92,824	11,449 92,824	49
Total board of education			275
Total board of education	520,064	519,789	213
Administration:			
Salaries and wages	2,135,818	2,135,818	-
Fringe benefits	1,047,407	1,047,407	-
Purchased services	126,319	125,727	592
Materials and supplies	42,307	40,783	1,524
Other	3,701	3,701	
Total administration	3,355,552	3,353,436	2,116
Fiscal:			
Salaries and wages	339,064	339,064	-
Fringe benefits	132,408	132,408	_
Purchased services	43,706	43,706	_
Materials and supplies	2,056	2,056	-
Capital outlay	6,290	6,290	_
Other	536,452	536,452	-
Total fiscal	1,059,976	1,059,976	
	<u> </u>	· · · · ·	
Business:	170 710	150 512	
Salaries and wages	172,713	172,713	-
Fringe benefits	55,566	55,566	-
Purchased services	2,215	2,215	-
Materials and supplies	51,910	51,910	
Total business	282,404	282,404	<u>-</u>

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Operation and maintenance of plant:			()
Salaries and wages	1,432,849	1,432,849	-
Fringe benefits	581,308	581,308	-
Purchased services	1,546,869	1,539,041	7,828
Materials and supplies Capital outlay	278,757 137,010	278,757 137,010	-
* * * * * * * * * * * * * * * * * * * *	3,976,793	3,968,965	7 929
Total operation and maintenance of plant	3,970,793	3,908,903	7,828
Pupil transportation:			
Salaries and wages	1,613,967	1,613,967	-
Fringe benefits	707,460	707,460	-
Purchased services	198,084	194,306	3,778
Materials and supplies	361,936	360,105	1,831
Total pupil transportation	2,881,447	2,875,838	5,609
Central:			
Salaries and wages	251,887	251,887	-
Fringe benefits	103,913	103,913	-
Purchased services	586,088	586,088	-
Materials and supplies	106,554	106,554	
Total central	1,048,442	1,048,442	
Total support services	16,806,986	16,790,646	16,340
Extracurricular activities: Academic and subject oriented activities: Salaries and wages	151,605	151,605	-
Fringe benefits	20,459	20,459	-
Other	47,457	47,457	
Total academic and subject oriented activities	219,521	219,521	
Sports oriented activities:			
Salaries and wages	616,866	616,866	-
Fringe benefits	135,619	135,619	-
Purchased services	23,115	23,115	-
Materials and supplies Other	15,741	15,741	-
V 1-1-1-	10,763	10,763	<u> </u>
Total sports oriented activities Total extracurricular activities	802,104	802,104 1,021,625	- _
Total extraculficular activities	1,021,625	1,021,023	-
Debt service:	220 402	220 402	
Principal retirement	220,493	220,493	-
Interest and fiscal charges	103,486	103,486	-
Total expenditures	47,237,445	47,177,701	59,744
Excess of revenues under expenditures	(1,090,290)	(359,001)	731,289

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Other financing sources (uses):			
Refund of prior year expenditures	90,032	90,032	-
Advances in	6,500	6,500	-
Advances out	(41,600)	(41,600)	-
Transfers out	(107,764)	(107,764)	
Total other financing sources (uses)	(52,832)	(52,832)	
Net change in fund balance	(1,143,122)	(411,833)	731,289
Fund balance at beginning of year	29,945,533	29,945,533	-
Prior year encumbrances appropriated	902,565	902,565	
Fund balance at end of year	\$ 29,704,976	\$ 30,436,265	\$ 731,289

Uniform School Supplies Fund

	inal udget	 Actual	Final Po	nce with Budget sitive gative)
Revenues:				
Tuition and fees	\$ 4,378	\$ 4,378	\$	
Expenditures:				
Current:				
Instruction:				
Regular	 5,635	 5,635		
Net change in fund balance	(1,257)	(1,257)		-
Fund balance at beginning of year	12,452	 12,452		
Fund balance at end of year	\$ 11,195	\$ 11,195	\$	-

Adult Education Fund

	Final Sudget	Actual	Final Po	nce with Budget sitive gative)
Revenues:	8			<u>g</u>
Rent	\$ 	\$ 120	\$	120
Expenditures: Current:				
Total expenditures	 	 <u>-</u>		
Net change in fund balance	-	120		120
Fund balance at beginning of year	89,696	 89,696		
Fund balance at end of year	\$ 89,696	\$ 89,816	\$	120

Public School Support Fund

Revenues: Interest \$ - \$ 690 \$ Tuition and fees 56,525 56,525 Extracurricular activities 54,033 54,160 Gifts and donations 230 230 Miscellaneous 28 28 Total revenues 110,816 111,633	e)
Tuition and fees 56,525 56,525 Extracurricular activities 54,033 54,160 Gifts and donations 230 230 Miscellaneous 28 28 Total revenues 110,816 111,633 Expenditures: Current:	690
Extracurricular activities 54,033 54,160 Gifts and donations 230 230 Miscellaneous 28 28 Total revenues 110,816 111,633 Expenditures: Current: 28 28	-
Gifts and donations 230 230 Miscellaneous 28 28 Total revenues 110,816 111,633 Expenditures: Current:	127
Total revenues 110,816 111,633 Expenditures: Current: Current	-
Expenditures: Current:	
Current:	817
Instruction:	
Special 98,916 98,916	-
Support services:	
Administration 2,000 2,000	-
Extracurricular activities 56,530 54,300	2,230
Total expenditures 157,446 155,216	2,230
Net change in fund balance (46,630) (43,583)	3,047
Fund balance at beginning of year 290,215 290,215	-
Prior year encumbrances appropriated 3,186 3,186	
Fund balance at end of year \$ 246,771 \ \\$ 249,818 \ \\$	3,047

Bond Retirement Fund

	Final Budget	 Actual	Final Po	nce with Budget sitive gative)
Revenues: Taxes	\$ 1,747,659	\$ 1,747,897	\$	238
Intergovernmental	619,432	619,432		-
Total revenues	2,367,091	2,367,329		238
Expenditures: Debt service:				
Principal retirement	2,015,446	2,015,446		-
Interest and fiscal charges	 330,995	 330,995		
Total expenditures	 2,346,441	 2,346,441		
Net change in fund balance	20,650	20,888		238
Fund balance at beginning of year	1,669,135	 1,669,135		
Fund balance at end of year	\$ 1,689,785	\$ 1,690,023	\$	238

Permanent Improvement Fund

		Final Budget		Actual	Fina Po	ance with I Budget ositive egative)
Revenues: Taxes	\$	1,735,601	\$	1,735,847	\$	246
Intergovernmental	Ψ	179,233	Ψ	179,233	Ψ	240
Customer services		42,500		42,500		-
Total revenues		1,957,334		1,957,580		246
Expenditures:						
Current:						
Regular		184,790		184,790		-
Support services:						
Instructional staff		23,699		23,699		-
Operation and maintenance of plant		21,021		21,021		-
Pupil transportation		519,367		519,367		-
Central		236,551		236,551		-
Capital outlay		1,368,409		1,368,366		43
Total expenditures		2,353,837		2,353,794		43
Net change in fund balance		(396,503)		(396,214)		289
Fund balance at beginning of year		3,826,890		3,826,890		-
Prior year encumbrances appropriated		336,371		336,371		
Fund balance at end of year	\$	3,766,758	\$	3,767,047	\$	289

Food Service Fund

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues: Intergovernmental Interest Charges for services Miscellaneous Total revenues	\$ 391,237 725,782 2,059 1,119,078	\$ 391,237 560 727,749 2,059 1,121,605	\$ - 560 1,967 - 2,527
Expenditures: Current: Operation of non-instructional services Operation of food services	1,481 1,102,297	1,481 1,102,297	
Total expenditures Excess of revenues over expenditures	1,103,778 15,300	1,103,778 17,827	2,527
Other financing sources: Transfers in Net change in fund balance	31,390 46,690	31,390 49,217	2,527
Fund balance at beginning of year	30	30	-
Prior year encumbrances appropriated Fund balance at end of year	949 \$ 47,669	\$ 50,196	\$ 2,527

Miscellaneous Local Grants Fund

	Final Budget	Actual	Variance with Final Budget Positive (Negative)	
Revenues: Gifts and donations	\$ 10,500	\$ 10,500	\$ -	
Miscellaneous	18,388	18,778	390	
Total revenues	28,888	29,278	390	
Expenditures: Current: Instruction:				
Regular	45,645	45,645	-	
Special	9,069	9,069	-	
Other	1,357	1,357	-	
Support services: Instructional staff	40	40	<u>-</u> _	
Total expenditures	56,111	56,111		
Excess of revenues under expenditures	(27,223)	(26,833)	390	
Other financing sources:				
Transfers in	75,000	75,000		
Net change in fund balance	47,777	48,167	390	
Fund balance at beginning of year	66,910	66,910	-	
Prior year encumbrances appropriated	2,200	2,200		
Fund balance at end of year	\$ 116,887	\$ 117,277	\$ 390	

District Managed Student Activity Fund

	Final Budget		Actual	Fina P	ance with al Budget Positive regative)
Revenues:	 344501	1100001			
Extracurricular activities	\$ 178,045	\$	172,122	\$	(5,923)
Expenditures: Current:					
Extracurricular activities	 172,458		172,458		
Excess of revenues over (under) expenditures	5,587		(336)		(5,923)
Other financing sources: Transfers in	 1,374		1,374		
Net change in fund balance	6,961		1,038		(5,923)
Fund balance at beginning of year	52,734		52,734		-
Prior year encumbrances appropriated	 5,862		5,862		
Fund balance at end of year	\$ 65,557	\$	59,634	\$	(5,923)

Data Communications Fund

	Final Budget			Actual	Variance with Final Budget Positive (Negative)	
Revenues:						
Intergovernmental	\$	9,000	\$	9,000	\$	-
Expenditures: Current: Total expenditures		<u> </u>		<u>-</u>		
Net change in fund balance		9,000		9,000		-
Fund balance at beginning of year		9,000		9,000		<u>-</u>
Fund balance at end of year	\$	18,000	\$	18,000	\$	-

Alternative Schools Fund

	Final Budget			Actual	Variance with Final Budget Positive (Negative)	
Revenues: Intergovernmental	\$	1,883	\$	1,883	\$	_
mergovermientar	Ψ	1,005	Ψ	1,005	Ψ	
Expenditures:						
Current: Instruction:						
Student intervention services		1,883		1,883		-
Excess of revenues over (under) expenditures						-
Other financing uses:						
Advances out		(1,500)		(1,500)		
Net change in fund balance		(1,500)		(1,500)		-
Fund balance at beginning of year		100		100		-
Prior year encumbrances appropriated		1,400		1,400		
Fund balance at end of year	\$	-	\$	-	\$	-

Miscellaneous State Grants Fund

		Final Budget	Actual		Variance with Final Budget Positive (Negative)	
Revenues: Intergovernmental	\$	31,393	\$	31,393	\$	
Expenditures: Current: Instruction:						
Special Student intervention services		39,027 1,883		31,010 1,883		8,017
Total expenditures		40,910		32,893		8,017
Excess of revenues under expenditures		(9,517)		(1,500)		8,017
Net change in fund balance		(9,517)		(1,500)		8,017
Fund balance at beginning of year		15,012		15,012		-
Fund balance at end of year	\$	5,495	\$	13,512	\$	8,017
Revenues:	Final Budget			VI-B Fund Actual	Variance with Final Budget Positive (Negative)	
Intergovernmental	\$	685,623	\$	685,623	\$	
Expenditures: Current: Instruction: Special		258,404		258,404		-
Support services: Pupils		265,482		265,482		-
Administration		188,760		188,760		
Total expenditures		712,646		712,646	-	
Excess of revenues under expenditures	-	(27,023)		(27,023)		-
Other financing sources (uses):						
		20.000		20.000		
Advances in		29,000		29,000		-
Advances out		29,000 (2,000) 27,000		29,000 (2,000) 27,000		- - -
		(2,000)		(2,000)		- - -
Advances out Total other financing sources (uses)		(2,000) 27,000		(2,000) 27,000		- - -

Title III Fund

		Final Budget	Actual		Variance with Final Budget Positive (Negative)	
Revenues: Intergovernmental	\$	20,839	\$	20,839	\$	
Expenditures: Current: Instruction: Special		20,836		20,836		_
Net change in fund balance		3		3		_
Fund balance (deficit) at beginning of year		(3)		(3)		_
Fund balance at end of year	\$	-	\$	-	\$	-
		Final Budget			Variance with Final Budget Positive (Negative)	
Revenues: Intergovernmental	\$	304,958	\$	304,958	\$	
Expenditures: Current: Instruction: Student intervention services Other Support services: Instructional staff		23 313,556 4,228		23 313,556 4,228		-
Total expenditures	-	317,807		317,807		_
Net change in fund balance		(12,849)		(12,849)		-
Fund balance (deficit) at beginning of year Fund balance (deficit) at end of year	\$	(412)	\$	(412)	\$	
CODO DATABLE LUCTICITI AL COO OL VEAL	J)	(13.201)	D)	(13.201)	J)	_

Twinsburg City School District Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget (Non-GAAP Basis) and Actual For the Fiscal Year Ended June 30, 2018

EHA Preschool Grant Fund

	Ē	Variance with Final Budget Positive (Negative)					
Revenues:			-		· · · · · · · · · · · · · · · · · · ·		
Intergovernmental	\$	18,080	\$	18,080	\$		
Expenditures: Current: Instruction:							
Special		18,080		18,080		-	
Net change in fund balance		-		-		-	
Fund balance at beginning of year		_		-		_	
Fund balance at end of year	\$	-	\$	-	\$	-	

Improving Teacher Quality Fund

		inal ıdget		Actual	Variance with Final Budget Positive (Negative)	
Revenues: Intergovernmental	\$	69,558	\$	69,558	\$	_
	-	,			-	
Expenditures:						
Current:						
Instruction:		52 625		52 625		
Regular Support services:		53,635		53,635		-
Instructional staff		21,458		21,419		39
Total expenditures		75,093	-	75,054		39
Excess of revenues under expenditures		(5,535)		(5,496)		39
Other financing sources (uses):						
Advances in		5,600		5,600		-
Advances out		(3,000)		(3,000)		
Total other financing sources (uses)		2,600		2,600		
Net change in fund balance		(2,935)		(2,896)		39
Fund balance at beginning of year		-		-		-
Prior year encumbrances appropriated		3,000		3,000		-
Fund balance at end of year	\$	65	\$	104	\$	39

Twinsburg City School District Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget (Non-GAAP Basis) and Actual For the Fiscal Year Ended June 30, 2018

Miscellaneous Federal Grants

		nal dget	A	ctual	Varianc Final B Posit (Nega	udget ive
Revenues:		•		•		
Intergovernmental	_\$	2,696	\$	2,696	\$	
Expenditures: Current: Instruction:						
Regular		9,696		9,696		_
Excess of revenues under expenditures		(7,000)		(7,000)		
Other financing sources:						
Advances in		7,000		7,000		
Net change in fund balance		-		-		-
Fund balance at beginning of year		-		-		-
Fund balance at end of year	\$	-	\$	-	\$	-

Twinsburg City School District Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget (Non-GAAP Basis) and Actual For the Fiscal Year Ended June 30, 2018

Building Fund

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues:	•		*
Total revenues	\$ -	\$ -	\$ -
Expenditures:			
Total expenditures			
Net change in fund balance	-	-	-
Fund balance at beginning of year	93,297	93,297	-
Fund balance at end of year	\$ 93,297	\$ 93,297	\$ -
		Ranlacament Fund	•
	Final	Replacement Fund	Variance with Final Budget Positive
Revenues:	Final Budget	Replacement Fund	Variance with Final Budget
Revenues: Total revenues			Variance with Final Budget Positive
	Budget	Actual	Variance with Final Budget Positive (Negative)
Total revenues	Budget	Actual	Variance with Final Budget Positive (Negative)
Total revenues Expenditures:	Budget	Actual	Variance with Final Budget Positive (Negative)
Total revenues Expenditures: Total expenditures	Budget	Actual	Variance with Final Budget Positive (Negative)

Internal Service Fund

Individual Fund Schedule of Revenues, Expenses and Changes in Fund Balance – Budget (Non-GAAP Basis) and Actual Employee Benefits Self-Insurance Fund

Fiduciary Funds

Individual Fund Schedule of Revenues, Expenses and Changes in Fund Balance – Budget (Non-GAAP Basis) and Actual Scholarships Private Purpose Trust Fund

Statement of Changes in Assets and Liabilities - Agency Funds

Twinsburg City School District Schedule of Revenues, Expenses and Changes in Fund Balance - Budget (Non-GAAP Basis) and Actual For the Fiscal Year Ended June 30, 2018

Employee Benefits Self Insurance Fund

	Final Judget	 Actual	Fina Po	ance with al Budget ositive egative)
Revenues:				
Total revenues	\$ -	\$ 	\$	
Expenses:				
Total expenses	 -	 -		-
Net change in fund balance	-	-		-
Fund balance at beginning of year	340,318	340,318		-
Fund balance at end of year	\$ 340,318	\$ 340,318	\$	-

Twinsburg City School District Schedule of Revenues, Expenses and Changes in Fund Balance - Budget (Non-GAAP Basis) and Actual For the Fiscal Year Ended June 30, 2018

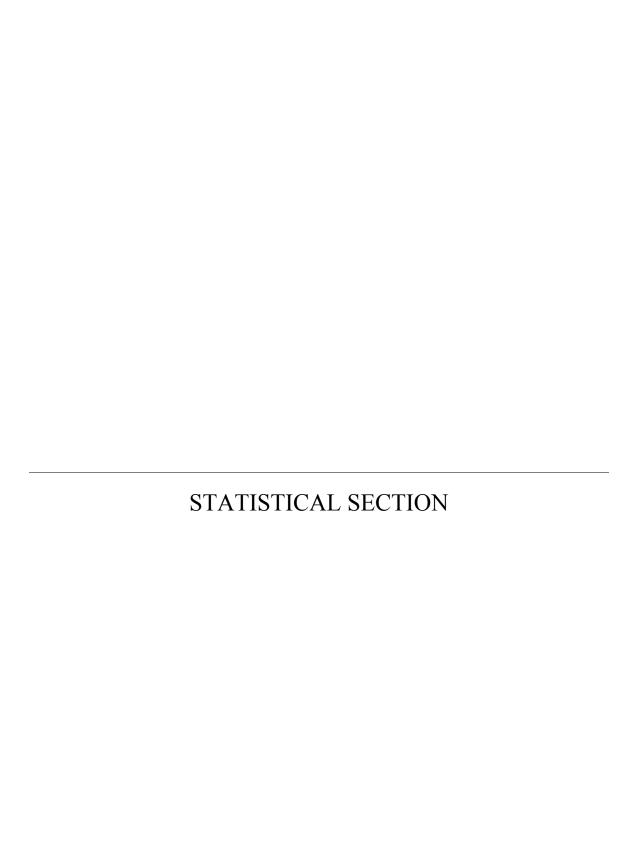
Scholarships Private Purpose Trust Fund

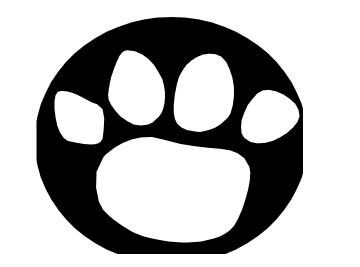
	Final Budget	Actual	Variance with Final Budget Positive (Negative)		
Revenues:		_			
Gifts and donations	\$ 	\$	191		191
Expenses: Current:					
Payments in accordance with trust agreements	 1,700		1,700		
Net change in fund balance	(1,700)		(1,509)		191
Fund balance at beginning of year	 12,355		12,355		
Fund balance at end of year	\$ 10,655	\$	10,846	\$	191

Twinsburg City School District Statement of Changes in Assets and Liabilities Agency Funds For the Fiscal Year Ended June 30, 2018

	Beginning Balance July 1, 2017		Additions		<u>D</u>	eductions	Ending Balance June 30, 2018	
Student Managed Activity								
Assets: Equity in pooled cash and cash equivalents Accounts receivable	\$	361,122 994	\$	359,481 424	\$	386,290 994	\$	334,313 424
Total assets	\$	362,116	\$	359,905	\$	387,284	\$	334,737
Liabilities: Accounts payable Due to students Total liabilities	\$	362,116 362,116	\$	2,046 357,859 359,905	\$	387,284 387,284	\$	2,046 332,691 334,737
District Agency Assets:								
Equity in pooled cash and cash equivalents Total assets	\$	11,106 11,106	\$	35,555 35,555	\$	32,598 32,598	\$	14,063 14,063
<u>Liabilities:</u> Undistributed monies Total liabilities	\$ \$	11,106 11,106	\$	35,555 35,555	\$	32,598 32,598	\$	14,063 14,063
Total All Agency Funds Assets: Equity in pooled cash and cash equivalents	\$	372,228	\$	395,036	\$	418,888	\$	348,376
Accounts receivable Total assets	\$	994 373,222	\$	424 395,460	\$	994 419,882	\$	424 348,800
Liabilities: Accounts payable Undistributed monies Due to students Total liabilities	\$	11,106 362,116 373,222	\$	2,046 35,555 357,859 395,460	\$	32,598 387,284 419,882	\$	2,046 14,063 332,691 348,800







Statistical Section

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

<u>Contents</u>	Page(s)
Financial Trends These schedules contain trend information to help the reader understand how the School District's financial position has changed over time.	S2 - S13
Revenue Capacity These schedules contain information to help the reader understand and assess the factors affecting the School District's ability to generate its most significant local revenue source.	S14 - S18
Debt Capacity These schedules present information to help the reader assess the affordability of the School District's current levels of outstanding debt and the School District's ability to issue additional debt in the future.	S19 - S23
Economic and Demographic Information These schedules offer economic and demographic indicators to help the reader understand the environment within which the School District's financial activities take place and to provide information that facilitates comparisons of financial information over time and among governments.	S24 - S25
Operating Information These schedules contain service and infrastructure data to help the reader understand how the information in the School District's financial report relates to the services the School District provides and the activities it performs.	S26 - S31

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

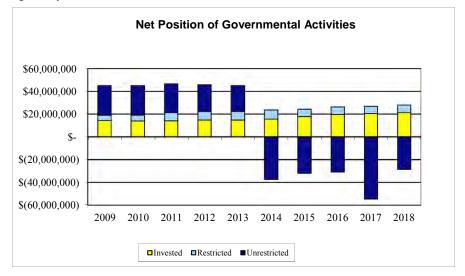
Twinsburg City School District

Net Position by Component (1)

	Restated			Restated	
	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
Net investment in capital assets	\$ 14,221,195	\$ 14,090,880	\$ 14,128,078	\$ 14,909,061	\$ 14,716,989
Restricted for:					
Capital projects	2,913,343	3,313,853	4,602,751	5,573,709	6,025,272
Debt service	1,622,479	1,518,941	2,290,640	1,546,770	1,365,517
Permanent fund - scholarships					
Expendable	-	-	-	-	-
Nonexpendable	-	-	-	-	-
Food services	129,238	24,711	-	22,654	-
School supplies	13,500	14,748	-	-	-
Extracurricular activities	106,638	93,677	128,059	148,588	131,756
Adult education	112,569	118,313	-	-	-
Community services	855,680	824,594	-	-	-
Other purposes	138,290	204,056	73,443	67,175	56,314
Unrestricted (deficit)	26,027,480	26,036,007	25,506,956	23,639,080	22,755,563
Total net position	\$ 46,140,412	\$ 46,239,780	\$ 46,729,927	\$ 45,907,037	\$ 45,051,411

⁽¹⁾ Accrual basis of accounting.

⁽²⁾ The School District implemented GASB 68 during fiscal year 2015.(2) The School District implemented GASB 75 during fiscal year 2018.



Restated 2014	<u>2(</u>	015 (2)	<u>2016</u>	Restated 2017	<u>2018</u>
\$ 15,687,483	\$ 1	7,773,614	\$ 19,838,437	\$ 20,433,304	\$ 21,436,921
6,073,241 1,769,351		4,612,245 1,841,316	4,365,324 1,919,088	4,380,370 1,852,374	4,427,616 1,885,391
-		-	-	-	-
-		-	-	-	-
-		-	-	-	-
-		-	-	-	-
113,147		104,054	99,378	62,454	67,376
-		-	-	-	-
-		-	-	-	-
80,385		81,246	181,236	102,445	185,595
(37,362,785)	(3	1,996,615)	(30,864,263)	(54,549,951)	(28,439,793)
\$ (13,639,178)	\$ (7,584,140)	\$ (4,460,800)	\$ (27,719,004)	\$ (436,894)

Twinsburg City School District
Changes in Net Position of Governmental Activities (1)

Last Ten Fiscal Years					
	Restated				
	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
Expenses					
Regular instruction	\$ 21,234,913	\$ 21,964,455	\$ 22,565,253	\$ 22,319,458	\$ 22,000,065
Special instruction	3,183,358	2,962,910	2,879,214	3,230,989	3,071,338
Vocational instruction	316,696	302,980	227,431	198,687	114,721
Student intervention services	-	61,741	70,895	67,693	133,387
Other	51,478	-	319,268	390,852	295,566
Pupil support	3,365,863	2,697,561	2,776,729	2,703,374	2,377,141
Instructional staff support	1,044,498	2,620,750	2,649,453	2,074,706	1,620,694
Board of education	260,220	339,020	291,636	384,137	374,348
Administration	3,235,878	3,274,612	3,405,245	3,176,089	2,945,174
Fiscal	1,135,987	1,125,999	1,137,742	1,106,318	1,204,727
Business	85,888	97,471	95,686	131,066	104,712
Operation and maintenance of plant	4,759,477	5,011,765	4,282,262	3,955,087	3,887,992
Pupil transportation	2,800,049	2,885,379	3,057,280	2,904,778	2,809,153
Central	887,039	994,783	992,250	910,173	1,241,916
Operation of non-instructional	001,033	<i>>></i> 1,703	<i>>>2,230</i>	710,175	1,211,710
services	_	2,056	2,547	1,918	2,676
Operation of food services	1,406,453	1,467,504	1,365,418	1,292,913	1,216,009
Extracurricular activities	1,326,623	1,292,277			
Interest and fiscal charges			1,341,620	1,308,438	1,247,144
-	1,428,004	1,149,754	1,100,034	856,912	751,999
Total expenses	\$ 46,522,424	\$ 48,251,017	\$ 48,559,963	\$ 47,013,588	\$ 45,398,762
Program Revenues					
Charges for services:					
Regular instruction	\$ 410,805	\$ 399,344	\$ 654,706	\$ 618,977	\$ 545,321
Special instruction	7,400	10,566	9,095	98,282	244,875
Adult/continuing	8,369	5,744	5,075	90,202	244,673
Student intervention services instruction	8,309			7.252	417
	2 402	9,351	5,669	7,253	417
Other instruction	2,402	224 (40	226.514	277.522	202 200
Pupil support	259,129	224,640	236,514	377,523	202,309
Administration	26,611	23,254	24,522	24,603	33,523
Business	-	-	-	-	-
Operation and maintenance of plant	125,661	91,666	65,666	61,845	87,575
Pupil transportation	7,200	8,333	6,200	4,761	6,800
Central	-	867	-	-	-
Operation of non-instructional services	-	-	-	-	2,510
Operation of food service	972,076	912,706	856,883	848,940	684,692
Extracurricular activities	313,768	389,844	438,230	375,706	436,589
Operating grants and contributions:					
Regular instruction	137,787	120,473	129,870	123,358	116,711
Special instruction	579,941	835,603	398,902	180,160	317,261
Adult/continuing	-	-	-	-	-
Student intervention services instruction	-	28,127	54,342	54,558	56,658
Other instruction	53,093	-	294,137	405,787	301,741
Pupil support	258,800	359,237	522,726	442,338	190,185
Instructional staff support	110,327	448,062	487,864	110,297	73,806
Board of education	· -	116,517	101,518	-	-
Administration	122,069	123,261	126,984	123,467	93,093
Operation and maintenance of plant	2,254	-	-	-	-
Central	_,	11,228	13,267	9,000	9,000
Operation of non-instructional		11,220	15,207	7,000	7,000
services	_	2,063	=	=	=
Operation of food services	353,476	391,801	422,610	424,383	453,780
Extracurricular activities	3,000	371,001	722,010	74,303	7,700
Interest and fiscal charges	3,000	-	-	-	-
iniciest and fiscal charges	-	-	-	-	-

	<u>2014</u>		<u>2015</u>		<u>2016</u>		<u>2017</u>		<u>2018</u>
ø	21 070 962	ø	21 /21 /01	o	22,631,660	ø	25,623,470	\$	8,571,185
\$	21,970,863	\$	21,421,681	\$		\$		Ф	
	5,141,797		4,664,830		5,128,091		5,955,024		3,364,318
	115,859		112,739		117,285		82,481		16,062
	200,530		300,763		308,870		448,514		137,909
	362,409		313,030		309,545		369,714		-
	2,429,833		2,325,386		2,471,817		3,116,383		1,604,100
	480,140		601,582		732,106		771,001		673,385
	325,433		474,628		451,277		392,974		441,697
	3,082,993		3,188,848		3,292,794		3,758,837		1,595,418
	1,498,996		1,000,576		1,036,002		994,755		991,646
	148,681		464,993		168,342		323,752		244,348
	4,156,449		4,210,957		3,765,911		3,868,798		3,684,799
	3,004,242		2,958,993		2,633,294		3,524,834		2,769,000
	1,140,320		834,858		1,127,150		868,625		1,074,458
	1,140,320		034,030		1,127,130		000,023		1,074,436
	3,006		5,132		2,923		2,783		1,878
	1,095,152		1,131,311		1,140,255		1,173,056		1,105,437
	1,165,457		1,589,245		1,258,294		1,333,139		806,942
	450,305		498,489		430,667		372,022		316,813
Φ		Φ.		ф.	•	ф.		Ф.	
\$	46,772,465	\$	46,098,041	\$	47,006,283	\$	52,980,162	\$	27,399,395
\$	346,579	\$	623,241	\$	521,296	\$	456,648	\$	510,281
4	345,512	Ψ	187,722	Ψ	267,792	Ψ	248,417	4	225,629
	J7J,J12		10/,/22		201,192		270,71/		223,023
	-		-		-		-		-
	-		-		-		-		-
	-		<u>-</u>		-		-		600
	125,598		53,465		-		-		-
	8,760		-		-		-		-
	-				-				-
	55,165		59,738		53,374		76,492		97,826
	-		-		-		-		-
	-		-		-		-		-
	-		-		-		-		-
	626,537		649,772		611,663		636,001		729,986
	396,259		433,862		427,538		389,010		380,479
	200,238		105,955		84,111		100,736		102,065
	327,522		341,446		356,553		350,791		335,598
	-		-		-		-		-
	27,522		28,674		29,059		29,440		-
	337,562		326,251		420,201		320,200		287,780
	255,653		290,048		298,698		179,546		265,178
	10,795		17,398		35,004		10,758		7,790
	-		- 1,570		-		10,750		-
	158,298		164,325		168,187		187,512		189,234
			- 101,525						
	9,000		9,000		9,000		9,000		9,000
	_		_		_		_		_
	481,179		481,204		495,746		460,692		467,851
	-		-		770				230
	93				,,,				250
	93		94 730		87 155		78 973		70 995
	93		94,739		87,155		78,973	- 5	70,995 (continued)

Twinsburg City School District

Changes in Net Position of Governmental Activities (1)

Last Ten Fiscal Years					
	Restated 2009	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
Capital grants and contributions: Regular instruction					
Pupil transportation	45,457	3,638	_	-	
					
Total program revenues	\$ 3,799,625	\$ 4,516,325	\$ 4,854,780	\$ 4,291,238	\$ 3,856,846
Net expense	\$ (42,722,799)	\$ (43,734,692)	\$ (43,705,183)	\$ (42,722,350)	\$ (41,541,916)
General revenues					
Property taxes levied for:					
General purposes	\$ 32,990,871	\$ 23,959,198	\$ 24,565,437	\$ 23,483,020	\$ 23,114,175
Debt service	3,380,229	2,241,073	2,069,686	1,894,214	1,648,599
Capital outlay	1,724,166	1,606,944	1,659,029	1,609,440	1,451,552
Grants and entitlements not					
restricted to specific programs	14,938,516	15,735,651	15,764,529	14,813,873	14,335,878
Payment in lieu taxes	50,261	187,451	-	96,607	63,290
Gain on the sale of capital asset	-	-	-	-	-
Investment earnings	313,861	68,720	59,960	34,627	35,871
Miscellaneous	43,808	35,023	76,689	97,604	36,925
Total general revenues	\$ 53,441,712	\$ 43,834,060	\$ 44,195,330	\$ 42,029,385	\$ 40,686,290
Restatement	- _			(129,925)	
Change in net position	\$ 10,718,913	\$ 99,368	\$ 490,147	\$ (822,890)	\$ (855,626)

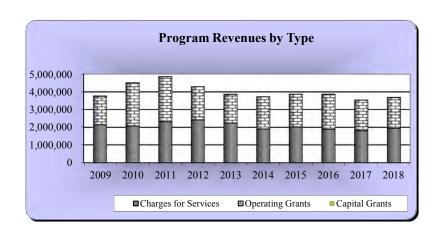
⁽¹⁾ Accrual basis of accounting.

<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
-	-	-	-	-
\$ 3,712,272	\$ 3,866,840	\$ 3,866,147	\$ 3,534,216	\$ 3,680,522
\$ (43,060,193)	\$ (42,231,201)	\$ (43,140,136)	\$ (49,445,946)	\$ (23,718,873)
\$ 30,483,600	\$ 29,334,955	\$ 27,462,404	\$ 24,510,194	\$ 33,074,608
2,057,158	1,772,225	1,808,403	1,642,774	1,754,338
1,840,074	1,769,984	1,663,753	1,489,328	1,777,110
14,834,282	15,186,749	14,936,152	14,798,671	14,026,160
-	87,564	281,893	55,558	96,129
91,563	2,540	-	-	-
27,605	20,206	26,226	75,076	195,103
85,156	112,016	84,645	321,394	77,535
\$ 49,419,438	\$ 48,286,239	\$ 46,263,476	\$ 42,892,995	\$ 51,000,983
(65,049,834)			(16,705,253)	
\$ (58,690,589)	\$ 6,055,038	\$ 3,123,340	\$ (23,258,204)	\$ 27,282,110

Twinsburg City School District Program Revenues of Governmental Activities by Function (1) Last Ten Fiscal Years

	2009	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
Governmental activities:					
Function					
Regular instruction	\$ 548,592	\$ 519,817	\$ 784,576	\$ 742,335	\$ 662,032
Special instruction	587,341	846,169	407,997	278,442	562,136
Adult/continuing	8,369	5,744	5,075	-	-
Student intervention	-	37,478	60,011	61,811	57,075
Other	55,495	-	294,137	405,787	301,741
Pupil support	517,929	583,877	759,240	819,861	392,494
Instructional staff support	110,327	448,062	487,864	110,297	73,806
Board of education	-	116,517	101,518	-	-
Administration	148,680	146,515	151,506	148,070	126,616
Business	-	-	-	-	-
Operation and maintenance					
of plant	127,915	91,666	65,666	61,845	87,575
Pupil transportation	52,657	11,971	6,200	4,761	6,800
Central	-	12,095	13,267	9,000	9,000
Operation of non-instructional					
services	-	2,063	-	-	2,510
Operation of food service	1,325,552	1,304,507	1,279,493	1,273,323	1,138,472
Extracurricular activities	316,768	389,844	438,230	375,706	436,589
Interest and fiscal charges	 	 	 		
Total program revenues	\$ 3,799,625	\$ 4,516,325	\$ 4,854,780	\$ 4,291,238	\$ 3,856,846

(1) Accrual basis of accounting.



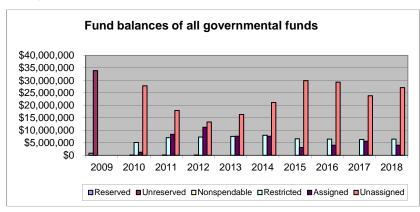
<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>		<u>2018</u>
\$ 546,817	\$ 729,196	\$ 605,407	\$	557,384	\$ 612,346
673,034	529,168	624,345		599,208	561,227
-	-	-		-	-
27,522	28,674	29,059		29,440	-
337,562	326,251	420,201		320,200	288,380
381,251	343,513	298,698		179,546	265,178
10,795	17,398	35,004		10,758	7,790
-	-	-		-	-
167,058	164,325	168,187		187,512	189,234
-	-	-		-	-
55,165	59,738	53,374		76,492	97,826
-	-	-		-	-
9,000	9,000	9,000		9,000	9,000
-	-	- 		-	<u>-</u>
1,107,716	1,130,976	1,107,409		1,096,693	1,197,837
396,352	433,862	428,308		389,010	380,709
 	 94,739	87,155		78,973	 70,995
\$ 3,712,272	\$ 3,866,840	\$ 3,866,147	\$	3,534,216	\$ 3,680,522

Twinsburg City School District Fund Balances, Governmental Funds (1) Last Ten Fiscal Years

	Restated 2009	Restated 2010	<u>2011 (2)</u>	<u>2012</u>	<u>2013</u>
General fund					
Nonspendable	\$ -	\$ -	\$ -	\$ -	\$ -
Assigned	-	1,242,903	8,398,103	11,251,798	7,625,557
Unassigned	-	28,158,134	18,018,387	13,457,929	16,474,481
Reserved	389,987	-	-	-	-
Unreserved	28,333,950				
Total general fund	28,723,937	29,401,037	26,416,490	24,709,727	24,100,038
All other governmental funds					
Nonspendable	-	35,867	66,194	50,145	-
Restricted	-	5,139,012	7,084,312	7,323,157	7,588,629
Unassigned (deficit)	-	(312,145)	(52,073)	(80,613)	(124,738)
Reserved	481,427	-	-	-	-
Unreserved, undesignated,					
Reported in:					
Special revenue funds	1,332,610	-	-	-	-
Debt service funds	1,812,530	-	-	-	-
Capital projects funds	2,450,853				
Total all other					
governmental funds	6,077,420	4,862,734	7,098,433	7,292,689	7,463,891
Total governmental funds	\$ 34,801,357	\$ 34,263,771	\$ 33,514,923	\$ 32,002,416	\$ 31,563,929

⁽¹⁾ Modified accrual basis of accounting.

⁽²⁾ The School District Implemented GASB 54 in fiscal year 2011.



	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>			<u>2018</u>
\$	7,628,790 21,533,588	\$ 3,184,483 29,949,027	\$ 4,046,827 29,354,179 -	\$	5,659,675 23,963,362	\$	4,087,183 27,200,783
	29,162,378	 33,133,510	 33,401,006		29,623,037	-	31,287,966
	8,023,687 (383,825)	6,643,414 (91,852)	6,502,187 (27,106)		6,370,708 (69,901)		6,521,824 (89,348)
	-	-	-		-		-
	-	-	-		-		-
_	7,639,862	 6,551,562	 6,475,081		6,300,807		6,432,476
\$	36,802,240	\$ 39,685,072	\$ 39,876,087	\$	35,923,844	\$	37,720,442

Twinsburg City School District

Changes in Fund Balances, Governmental Funds (1)

	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Revenues										
Property and other local taxes	\$ 38,097,326	\$ 27,763,472	\$ 28,007,105	\$ 27,128,145	\$ 26,404,695	\$ 34,380,396	\$ 32,844,348	\$ 31,257,023	\$ 27,542,523	\$ 36,645,598
Intergovernmental	16,651,368	18,005,049	18,455,628	16,632,397	15,897,634	16,319,453	17,409,943	16,834,276	16,477,708	15,726,663
Interest	317,097	69,253	63,300	39,057	36,060	27,662	20,270	26,432	75,354	196,353
Tuition and fees	732,800	728,296	782,171	1,008,564	1,082,238	864,203	798,153	784,487	867,343	730,400
Extracurricular activities	313,039	341,481	377,144	375,584	436,589	396,259	433,522	427,517	389,010	380,381
Contributions and donations	21,329	7,800	14,500	25,424	18,275	6,643	23,500	27,191	12,967	10,730
Charges for services	972,076	912,706	853,213	846,636	684,692	621,969	629,116	611,163	634,161	770,427
Rentals	107,377	84,769	51,260	51,318	71,665	56,028	59,738	53,374	75,992	55,826
Payment in lieu of taxes	50,261	187,451	-	96,607	63,290	-	87,564	63,247	218,646	151,687
Miscellaneous	52,190	44,085	84,311	115,791	45,554	110,905	130,148	94,406	288,254	114,178
Total revenues	57,314,863	48,144,362	48,688,632	46,319,523	44,740,692	52,783,518	52,436,302	50,179,116	46,581,958	54,782,243
Total revenues	37,314,803	46,144,302	46,086,032	40,319,323	44,740,092	32,763,316	32,430,302	30,179,110	40,381,938	34,762,243
Expenditures										
Current:										
Instruction:										
Regular	20,129,069	20,624,972	21,350,250	21,178,848	20,021,764	20,141,611	20,601,212	21,560,926	21,739,522	22,738,524
Special	3,149,042	2,904,399	2,810,573	3,172,690	3,082,834	5,083,367	4,769,509	5,223,075	5,587,238	6,128,927
Vocational	313,378	313,703	224,929	223,833	112,695	114,094	114,678	118,783	82,217	73,872
Student intervention services	-	61,741	70,895	67,693	133,387	200,530	286,639	312,885	455,748	418,372
Other	51,478	-	319,268	390,852	294,877	350,122	340,005	323,928	306,613	262,967
Support services:	, , , ,		,	,	,,,,,,	,	,			, ,
Pupil	3,338,524	2,712,163	2,802,849	2,701,530	2,383,821	2,448,095	2,378,487	2,513,443	2,931,955	3,125,917
Instructional staff	840,196	2,364,537	2,450,373	1,886,245	1,621,060	501,277	623,435	737,838	738,142	757,308
Board of education	260,220	339,020	291,636	384,137	374,348	325,433	475,273	451,999	389,113	452,820
Administration	3,005,225	3,150,408	3,225,043	3,011,085	2,947,827	3,130,508	3,204,099	3,309,269	3,411,825	3,522,299
Fiscal	1,139,227	1,126,088	1,132,134	1,102,440	1,199,051	1,500,554	1,016,964	1,049,865	966,525	1,057,422
Business	100,642	96,131	94,966	99,556	127,481	111,955	345,028	331,653	296,296	283,689
Operation and maintenance										
of plant	4,523,909	4,734,987	3,995,489	3,698,426	3,705,695	4,070,502	4,160,174	3,706,149	3,527,347	3,947,123
Pupil transportation	2,576,379	2,711,926	2,844,935	2,691,596	2,606,306	2,824,835	2,731,991	2,570,517	2,827,257	2,826,305
Central	744,582	819,332	812,400	729,061	1,155,137	1,088,156	837,769	1,143,925	850,880	1,175,818
Operation of non-instructional										
services	-	2,056	2,547	1,918	2,676	3,006	5,132	2,923	2,783	1,481
Operation of food services	1,352,871	1,407,658	1,304,931	1,245,608	1,196,116	1,083,443	1,127,073	1,154,428	1,145,943	1,166,666
Extracurricular activities	1,201,269	1,159,361	1,206,277	1,191,840	1,162,813	1,114,913	1,182,583	1,270,291	1,226,240	1,242,871
Capital outlay	820,729	611,143	2,787,577	406,929	219,633	1,161,940	3,444,702	1,461,967	1,339,120	1,303,701
										(continued)

Twinsburg City School District

Changes in Fund Balances, Governmental Funds (1)

Last Ten Fiscal Years

		<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
	Debt service:										
	Principal retirement	3,399,993	2,380,804	3,101,765	2,542,394	1,827,191	2,025,273	2,028,492	2,143,764	2,222,301	2,360,314
	Interest and fiscal charges	1,129,913	1,161,519	1,200,823	1,105,349	1,004,467	687,319	666,872	600,473	520,916	439,595
	Issuance costs	<u> </u>	<u> </u>	<u> </u>			148,702				<u> </u>
	Total expenditures	48,076,646	48,681,948	52,029,660	47,832,030	45,179,179	48,115,635	50,340,117	49,988,101	50,567,981	53,285,991
	Excess of revenues over										
	(under) expenditures	9,238,217	(537,586)	(3,341,028)	(1,512,507)	(438,487)	4,667,883	2,096,185	191,015	(3,986,023)	1,496,252
	Other financing sources (uses)										
	Inception of capital lease	476,349	_	_	_	_	372,091	_	_	33,780	300,346
	General obligation bonds issued	-	_	2,592,180	_	_	-	753,519	_	-	-
	Sale of capital assets	-	-	-	_	-	49,635	33,128	-	-	-
	Proceeds of refunding bonds	-	-	-	-	-	14,525,000	-	_	-	-
S	Premium on debt issuance	-	-	-	-	-	1,131,062	-	-	-	-
_	Payment to refunded bond										
w	escrow agent	-	-	-	-	-	(15,507,360)	-	-	-	-
	Transfers in	-	-	2,008,130	-	-	3,961	64,022	92,909	6,235	107,764
	Transfers out	_		(2,008,130)			(3,961)	(64,022)	(92,909)	(6,235)	(107,764)
	Total other financing										
	sources (uses)	476,349	<u> </u>	2,592,180			570,428	786,647		33,780	300,346
	Net change in fund balances	\$ 9,714,566	\$ (537,586)	\$ (748,848)	\$ (1,512,507)	\$ (438,487)	\$ 5,238,311	\$ 2,882,832	\$ 191,015	\$ (3,952,243)	\$ 1,796,598
	Debt service as a percentage of										
	noncapital expenditures	9.6%	7.4%	8.7%	7.7%	6.3%	5.8%	5.7%	5.66%	5.57%	5.39%

(1) Modified accrual basis of accounting.

Note: Governmental Funds includes general,

debt service, special revenue, capital projects and permanent funds.

Twinsburg City School District Assessed and Estimated Actual Value of Taxable Property Last Ten Collection Years

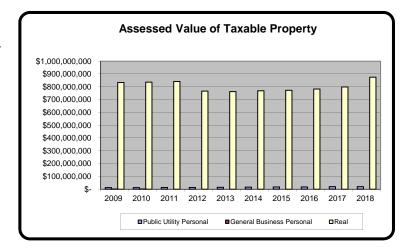
	_		Real Property		Tangible Pers	onal Property	Tangible Personal Property						
					Public	ic Utility General Business			Total				
	_	Assesse	d Value	Estimated		Estimated			Estimated		Estimated		Total
Co	ollection	Residential/	Commercial/	Actual	Assessed	Actual		Assessed	Actual	Assessed	Actual		Direct
	Year	Agricultural	Industrial/PU	Value	Value	Value		Value	 Value	Value	Value	Ratio	Tax Rate
	2009	\$ 583,328,830	\$ 250,721,040	\$ 2,382,999,629	\$ 12,279,780	\$ 13,954,295	\$	1,637,876	\$ 2,620,602	\$ 847,967,526	\$ 2,399,574,526	35.34%	61.29
	2010	587,973,030	248,945,910	2,391,196,971	12,965,370	14,733,375		800,870	1,281,392	850,685,180	2,407,211,738	35.34%	60.90
	2011	590,734,210	251,321,590	2,405,873,714	13,697,530	15,565,375		-	-	855,753,330	2,421,439,089	35.34%	60.45
	2012	552,207,870	213,749,370	2,188,449,257	14,371,670	16,331,443		-	-	780,328,910	2,204,780,700	35.39%	61.53
·	2013	555,860,160	207,391,480	2,180,718,971	15,708,750	17,850,852		-	-	778,960,390	2,198,569,824	35.43%	66.31
•	2014	561,417,970	207,431,330	2,196,712,286	17,091,010	19,421,602		-	-	785,940,310	2,216,133,888	35.46%	66.23
1	2015	554,729,190	218,170,140	2,208,283,800	17,870,400	20,307,273		-	-	790,769,730	2,228,591,073	35.48%	65.80
14	2016	564,864,660	218,257,290	2,237,491,286	18,265,210	21,488,482		-	-	801,387,160	2,258,979,768	35.48%	66.10
	2017	575,834,960	223,404,770	2,283,542,086	19,781,960	23,272,894		-	-	819,021,690	2,306,814,980	35.50%	65.83
·	2018	633,746,150	241,983,390	2,502,084,400	20,553,900	24,181,059		-	-	896,283,440	2,526,265,459	35.48%	71.62

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

The assessed value of real property including public utility real property is 35% of estimated true value. The assessed value of public utility personal property ranges from 0% of true value for railroad property to 85% for electric transmission and distribution property. General business tangible personal property was assessed in previous years at 25% for machinery and equipment. General business inventory tangible personal property tax was phased out beginning in 2006. The listing percentages during the phase out were 18.75% for 2006, 12.5% for 2007, 6.25% for 2008 and zero for 2009. Beginning in 2007, House Bill 66 switched telephone companies from being public utilities to general business taxpayers and began a four year phase out of the tangible personal property tax on local and inter-exchange telephone companies. No tangible personal property taxes were levied or collected in 2009 from general business taxpayers (except telephone companies whose last year to pay tangible personal property tax was in 2010).

The tangible personal property values associated with each year are the values that, when multiplied by the applicable rates, generated the property tax revenue billed in that year. For real property, the amounts generated by multiplying the assessed values by the applicable rates would be reduced by the 10%, the 2 1/2% and the homestead exemptions before being billed. Beginning in the 2006 collection year, the 10% rollback for commercial/industrial property was eliminated.





Twinsburg City School District

Property Tax Rates - Direct and Overlapping Governments

Last Ten Collection Years

			Direct Ra	ites		Overlapping Rates					
			Permanent	Debt	Total	City,	Cuyahoga				
Collection		Operating	Improvement	Service	School	Township,	Valley	Twinsburg	County of	Metro	
Year		Millage	Millage	Millage	District	or Village	JVSD	Library	Summit	Parks	Total
2018	Macedonia City	66.87	2.75	2.00	71.62	8.90	2.00	2.00	12.70	1.46	98.68
	Twinsburg Twp	66.87	2.75	2.00	71.62	17.37	2.00	2.00	12.70	1.46	107.15
	Twinsburg City	66.87	2.75	2.00	71.62	1.93	2.00	2.00	12.70	-	90.25
	Reminderville Village	66.87	2.75	2.00	71.62	5.20	2.00	2.00	12.70	1.46	94.98
2017	Macedonia City	60.52	2.75	2.56	65.83	8.90	2.00	2.00	12.70	1.46	92.89
	Twinsburg Twp	60.52	2.75	2.56	65.83	17.37	2.00	2.00	12.70	1.46	101.36
	Twinsburg City	60.52	2.75	2.56	65.83	2.05	2.00	2.00	12.70	-	84.58
	Reminderville Village	60.52	2.75	2.56	65.83	5.20	2.00	2.00	12.70	1.46	89.19
2016	Macedonia City	60.72	2.75	2.63	66.10	8.90	2.00	2.00	12.70	1.46	93.16
	Twinsburg Twp	60.72	2.75	2.63	66.10	14.61	2.00	2.00	12.70	1.46	98.87
	Twinsburg City	60.72	2.75	2.63	66.10	2.05	2.00	2.00	12.70	-	84.85
	Reminderville Village	60.72	2.75	2.63	66.10	5.20	2.00	2.00	12.70	1.46	89.46
2015	Macedonia City	60.85	2.75	2.20	65.80	8.90	2.00	2.00	12.70	1.46	92.86
	Twinsburg Twp	60.85	2.75	2.20	65.80	14.61	2.00	2.00	12.70	1.46	98.57
	Twinsburg City	60.85	2.75	2.20	65.80	2.13	2.00	2.00	12.70	-	84.63
	Reminderville Village	60.85	2.75	2.20	65.80	5.20	2.00	2.00	12.70	1.46	89.16
2014	Macedonia City	60.86	2.75	2.62	66.23	8.90	2.00	2.00	12.70	1.46	93.29
	Twinsburg Twp	60.86	2.75	2.62	66.23	14.61	2.00	2.00	12.70	1.46	99.00
	Twinsburg City	60.86	2.75	2.62	66.23	2.06	2.00	2.00	12.70	-	84.99
	Reminderville Village	60.86	2.75	2.62	66.23	5.20	2.00	2.00	12.70	1.46	89.59
2013	Macedonia City	61.00	2.75	2.56	66.31	8.90	2.00	2.00	12.70	1.46	93.37
	Twinsburg Twp	61.00	2.75	2.56	66.31	14.61	2.00	2.00	12.70	1.46	99.08
	Twinsburg City	61.00	2.75	2.56	66.31	2.14	2.00	2.00	12.70	-	85.15
	Reminderville Village	61.00	2.75	2.56	66.31	5.20	2.00	2.00	12.70	1.46	89.67
2012	Macedonia City	44.83	2.75	13.95	61.53	8.90	2.00	2.00	12.70	1.46	88.59
	Twinsburg Twp	44.83	2.75	13.95	61.53	14.61	2.00	2.00	12.70	1.46	94.30
	Twinsburg City	44.83	2.75	13.95	61.53	2.10	2.00	2.00	12.70	-	80.33
	Reminderville Village	44.83	2.75	13.95	61.53	5.20	2.00	2.00	12.70	1.46	84.89
2011	Macedonia City	44.33	2.75	13.37	60.45	8.90	2.00	2.00	12.70	1.46	87.51
	Twinsburg Twp	44.33	2.75	13.37	60.45	12.86	2.00	2.00	12.70	1.46	91.47
	Twinsburg City	44.33	2.75	13.37	60.45	1.70	2.00	2.00	12.70	-	78.85
	Reminderville Village	44.33	2.75	13.37	60.45	5.20	2.00	2.00	12.70	1.46	83.81
2010	Macedonia City	55.35	2.75	2.80	60.90	8.90	2.00	2.00	12.70	1.46	87.96
	Twinsburg Twp	55.35	2.75	2.80	60.90	12.86	2.00	2.00	12.70	1.46	91.92
	Twinsburg City	55.35	2.75	2.80	60.90	1.70	2.00	2.00	12.70	-	79.30
	Reminderville Village	55.35	2.75	2.80	60.90	5.20	2.00	2.00	12.70	1.46	84.26
2009	Macedonia City	55.37	2.75	3.17	61.29	8.90	2.00	2.00	12.70	1.46	88.35
	Twinsburg Twp	55.37	2.75	3.17	61.29	12.86	2.00	2.00	12.70	1.46	92.31
	Twinsburg City	55.37	2.75	3.17	61.29	1.95	2.00	2.00	12.70	1.46	79.94
	Reminderville Village	55.37	2.75	3.17	61.29	5.20	2.00	2.00	12.70	1.46	84.65

Source: Summit County Fiscal Officer.

Note: Data is presented on a collection year basis (not fiscal year) because that is the manner in which the information is maintained by the County Fiscal Officer. Property tax rates are per \$1,000 of assessed valuation.

Twinsburg City School District Property Tax Levies and Collections (1) Last Ten Collection Years

			Percent of Current Tax			Percent of
	Current		Collections to	Delinquent		Total Tax
Collection	Tax	Current Tax	Current	Tax	Total Tax	Collections to
Year (2)	Levy	Collections (2)	Tax Levy	Collections (3)	Collections (4)	Current Tax Levy (3)
2008	\$ 32,311,745	\$ 31,000,995	95.94%	\$ 1,979,376	\$ 32,980,371	102.07%
2009	30,637,701	29,295,694	95.62	8,656,793	37,952,487	123.88
2010	30,405,915	29,332,444	96.47	1,137,379	30,469,823	100.21
2011	30,262,067	28,710,672	94.87	1,140,964	29,851,636	98.64
2012	30,011,730	28,939,904	96.43	1,631,939	30,571,843	101.87
2013	33,957,463	32,951,558	97.04	1,005,904	33,957,462	100.00
2014	34,005,915	33,263,008	97.82	742,907	34,005,915	100.00
2015	33,868,053	33,087,996	97.70	780,057	33,868,053	100.00
2016	34,505,987	33,799,546	97.95	706,440	34,505,986	100.00
2017	34,998,002	34,184,827	97.68	813,174	34,998,001	100.00

Source: Summit County Fiscal Officer.

- (1) Includes homestead exemptions and rollback of locally assessed taxes which is reimbursed by the State and reported as intergovernmental revenue.
- (2) The 2018 information cannot be presented because all collections have not been made by June 30, 2018.
- (3) The County does not identify delinquent tax collections by tax year.
- (4) The County's current reporting system does not track delinquent 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.

Twinsburg City School District

Principal Taxpayers Real Estate Tax 2018 and 2009 (1)

Name of Taxpayer		Assessed <u>Value</u>	<u>2018</u> <u>Rank</u>	Percent of Real Property <u>Assessed Value</u>
Deer Run Apartments Limited	\$	7,349,920	1	0.84%
HGG Twinsburg Residential LTD		5,044,110	2	0.58%
Twinsburg Industrial Properties LLC		4,924,240	3	0.56%
Aveni-Twinsburg I LTD		4,613,750	4	0.53%
Great Lakes Industrial Portfolio		3,642,810	5	0.42%
Apple Nine Hospitality Ownership, Inc.		3,558,390	6	0.41%
Pepsi Cola General Bottlers of Ohio, Inc.		3,302,980	7	0.38%
Twinsburg Equities Group LLC		3,239,610	8	0.37%
Twinsville Associates		3,159,630	9	0.36%
Ohio Industrial Cleveland LP		3,016,570	10	0.34%
Totals	\$	41,852,010	:	4.79%
Total assessed valuation	\$ 3	875,729,540	į.	

Name of Taxpayer	Assessed <u>Value</u>	<u>2009</u> <u>Rank</u>	Percent of Real Property <u>Assessed Value</u>
Chrysler Corporation	\$ 11,685,220	1	1.40%
Deer Run Apts. Ltd.	8,014,420	2	0.96%
Twinsburg Residential Associates	6,881,900	3	0.83%
Aveni-Twinsburg I LTD	4,659,670	4	0.56%
GV Rental Properties LLC	3,853,640	5	0.46%
Twinsville Associates	3,662,610	6	0.44%
Pepsi Cola General Bottlers of Ohio Inc.	3,573,570	7	0.43%
Coca Cola Bottling Company	3,247,820	8	0.39%
USF Propco I LLC	3,208,640	9	0.38%
Clevelenad Industrial Portfolio LLC	3,179,400	10	0.38%
Totals	\$ 51,966,890	=	6.23%
Total assessed valuation	\$ 834,049,870	=	

Source: Summit County Fiscal Officer.

(1) The amounts presented represent the assessed values upon which 2018 and 2009 collections were based.

Twinsburg City School District

Principal Taxpayers Public Utilities Tax 2018 and 2009 (1)

Name of Taxpayer Ohio Edison	\$ Assessed Value 12,982,210	2018 <u>Rank</u>	Percent of Public Utility <u>Assessed Value</u> 63.16%
American Transmission	4,595,400	2	22.36%
East Ohio Gas	2,449,650	3	11.92%
Cleveland Electric Illuminating	518,870	4	2.52%
Colonial Pacific Leasing Corp	 7,770	5	0.04%
Totals	\$ 20,553,900	: =	100.00%
Total assessed valuation	\$ 20,553,900		
Name of Taxpayer	Assessed <u>Value</u>	<u>2009</u> <u>Rank</u>	Percent of Public Utility Assessed Value
Ohio Edison	\$ 9,311,920	1	75.83%
East Ohio Gas	1,280,180	2	10.43%
American Transmission	1,258,440	4	10.25%
Cleveland Electric Illuminating	 363,070	5	2.96%
Totals	\$ 12,213,610	: =	99.47%
Total assessed valuation	\$ 12,279,780		

Source: Summit County Fiscal Officer.

⁽¹⁾ The amounts presented represent the assessed values upon which 2018 and 2009 collections were based.

Twinsburg City School District Ratio of Outstanding Debt By Type Last Ten Fiscal Years

		Gove	ernme	ental Activiti	es				
Fiscal Year	0		Obligation Notes Capital		Total Primary Government	Percentage of Personal Income	Per Capita		
2009	\$	27,833,985	\$	841,000	\$	476,349	\$ 29,151,334	3.95%	\$ 948.63
2010		25,715,097		763,000		403,545	26,881,642	3.38%	874.77
2011		25,908,974		-		324,780	26,233,754	3.20%	1,086.87
2012		23,185,070		-		239,566	23,424,636	2.68%	970.49
2013		21,204,884		-		147,375	21,352,259	2.39%	884.63
2014		19,250,794		-		339,193	19,589,987	2.08%	811.62
2015		17,859,384		-		270,701	18,130,085	1.90%	751.13
2016		15,603,733		-		198,451	15,802,184	1.60%	654.69
2017		13,304,436		-		148,842	13,453,278	n/a	557.37
2018		10,958,103		-		299,367	11,257,470	n/a	466.40

Source: School District Financial Records. n/a - information is not available at this time.

Twinsburg City School District Ratio of Debt to Assessed Value and Debt per Capita Last Ten Fiscal Years

2000 1011	1 10001 1 001 0			t			
Fiscal Year	Population (1)	Estimated Actual Value of Taxable Property (2)	General Bonded Debt Outstanding	Resources Available to Pay Principal	Net General Bonded Debt	Ratio of Net Bonded Debt to Estimated Actual Value	Net Bonded Debt per Capita
2009	30,730 a	2,399,574,526	27,833,985	1,622,479	26,211,506	1.09%	852.96
2010	30,730 a	2,407,211,738	25,715,097	1,518,941	24,196,156	1.01%	787.38
2011	24,137 b	2,421,439,089	25,908,974	2,290,640	23,618,334	0.98%	978.51
2012	24,137 b	2,204,780,700	23,185,070	1,546,770	21,638,300	0.98%	896.48
2013	24,137 b	2,198,569,824	21,204,884	1,365,517	19,839,367	0.90%	821.95
2014	24,137 b	2,216,133,888	19,250,794	1,769,351	17,481,443	0.79%	724.26
2015	24,137 b	2,228,591,073	17,859,384	1,841,316	16,018,068	0.72%	663.63
2016	24,137 b	2,258,979,768	15,603,733	1,919,088	13,684,645	0.61%	566.96
2017	24,137 b	2,306,814,980	13,304,436	1,852,374	11,452,062	0.50%	474.46
2018	24,137 b	2,526,265,459	10,958,103	1,885,391	9,072,712	0.36%	375.88

Sources: (1) U.S. Bureau of Census, Census of Population.

- (a) 2000 Federal Census
- (b) 2010 Federal Census
- (2) Summit County Fiscal Officer

Twinsburg City School DistrictComputation of Direct and Overlapping Debt June 30, 2018

Jurisdiction	Net General Tax Supported Debt (1)	Percent Overlapping (3)	Amount Applicable Twinsburg City School District		
Direct:					
Twinsburg City School District	\$ 11,257,470	100.00%	\$ 11,257,470		
Overlapping:					
City of Twinsburg	9,918,000	100.00%	9,918,000		
Twinsburg Township	-	100.00%	-		
City of Macedonia	3,010,000	1.77%	53,277		
Reminderville Village	2,879,024	80.52%	2,318,190		
Twinsburg Library	-	100.00%	-		
Metro Transit	-	7.23%	-		
Cuyahoga Valley Career Center (2)	-	14.61%	-		
Muskingum Watershed Conservancy District	-	2.07%	-		
Summit Metro Park District	-	2.26%	-		
Summit County	42,675,000	7.23%	3,085,403		
Total overlapping:	58,482,024		15,374,870		
Total direct and overlapping debt:	\$ 69,739,494		\$ 26,632,340		

Sources: Ohio Municipal Advisory Council.

⁽¹⁾ All debt reported as of December 31, 2017, except for Twinsburg City School District which is reported as of June 30, 2018.

⁽²⁾ Cuyahoga Valley Career Center; Summit County Valuation only.

⁽³⁾ Applicable percentages were estimated by determining the portion of another governmental unit's taxable value that is within the School District's boundaries and dividing it by each unit's total taxable assessed value.

Twinsburg City School District Computation of Legal Debt Margin Last Ten Fiscal Years

	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>		
Tax Valuation	\$ 834,049,870	\$ 836,918,940	\$ 842,055,800	\$	780,328,910	
Debt Limit - 9% of Taxable Valuation (1)	 75,064,488	 75,322,705	75,785,022		70,229,602	
Amount of Debt Applicable to Debt Limit General Obligation Bonds Various Purpose Notes Less Amount Available in Debt Service	27,833,985 841,000 (1,812,530)	25,715,097 763,000 (1,555,580)	25,908,974 - (2,308,469)		23,185,070 - (1,559,093)	
Amount of Debt Subject to Limit	26,862,455	24,922,517	23,600,505		21,625,977	
Legal Debt Margin	\$ 48,202,033	\$ 50,400,188	\$ 52,184,517	\$	48,603,625	
Legal Debt Margin as a Percentage of the Debt Limit	64.21%	66.91%	68.86%		69.21%	
Unvoted Debt Limit10% of Taxable Valuation (1)	\$ 834,050	\$ 836,919	\$ 842,056	\$	780,329	
Amount of Debt Subject to Limit	 	 	 			
Unvoted Legal Debt Margin	\$ 834,050	\$ 836,919	\$ 842,056	\$	780,329	
Unvoted Legal Debt Margin as a Percentage of the Unvoted Debt Limit	100.00%	100.00%	100.00%		100.00%	

Source: School District Financial Records.

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

⁽²⁾ Beginning in fiscal year 2006, HB530 changed the assessed valuation utilized in the legal debt margin calculation to exclude tangible personal property as well as railroad and telephone tangible property.

<u>2013</u>	<u>2014</u>	<u>2015</u> <u>2016</u>		<u>2017</u>	<u>2018</u>	
\$ 778,960,390	\$ 785,940,310	\$ 790,769,730	\$	801,387,160	\$ 819,021,690	\$ 896,283,440
 70,106,435	 70,734,628	71,169,276		72,124,844	 73,711,952	 80,665,510
21,204,884	19,250,794	17,859,384		15,603,733	13,304,436	10,958,103
(1,393,267)	(1,774,388)	(1,845,665)		(1,919,088)	 (1,852,374)	 (1,885,391)
19,811,617	17,476,406	16,013,719		13,684,645	11,452,062	9,072,712
 	 	 	-		 	
\$ 50,294,818	\$ 53,258,222	\$ 55,155,557	\$	58,440,199	\$ 62,259,890	\$ 71,592,798
71.74%	75.29%	77.50%		81.03%	84.46%	88.75%
\$ 778,960	\$ 785,940	\$ 790,770	\$	801,387	\$ 819,022	\$ 896,283
<u>-</u>	 				 	
\$ 778,960	\$ 785,940	\$ 790,770	\$	801,387	\$ 819,022	\$ 896,283
-	<u> </u>	· ·			<u> </u>	· ·
100.00%	100.00%	100.00%		100.00%	100.00%	100.00%

Twinsburg City School District Demographic and Economic Statistics Last Ten Years

		Damanal	er Capita	Unemployment		
Year	Population (1)	 Personal Income (2)	ncome	Rate (3)		
2009	30,730	\$ 738,285,667	\$ 24,025	10.5%		
2010	30,730	795,867,419	25,899	10.4%		
2011	24,137	820,680,954	34,001	8.9%		
2012	24,137	872,746,012	36,158	7.1%		
2013	24,137	894,077,909	37,042	7.1%		
2014	24,137	939,984,438	38,944	5.5%		
2015	24,137	954,585,538	39,549	5.0%		
2016	24,137	985,116,764	40,814	4.9%		
2017	24,137	n/a	n/a	5.3%		
2018	24,137	n/a	n/a	5.2%		

Sources: (1) U.S. Bureau of Census, Census of Population.

n/a - information is not available at this time.

⁽²⁾ Ohio Department of Taxation.

⁽³⁾ U.S. Department of Labor.

Twinsburg City School District Principal Employers Current Year and Nine Years Ago

			2018			2009	
				Percentage			Percentage
		Number of		of Total	Number of		of Total
Employer	Nature of Business	Employees	Rank	Employment	Employees	Rank	Employment
RGH Enterprises	Medical Supplies	900	1	22.50%	-		0.00%
The School District	Education	487	2	12.17%	485	4	10.41%
RX Options	Medical	450	3	11.24%	-		0.00%
Rockwell Automation	Programmable controls	425	4	10.62%	537	3	11.52%
Cleveland Clinic Hospital	Hospital Care Facility	375	5	9.37%	-		0.00%
CellCo Partnership (Verizon)	Communications provider	325	6	8.12%	296	7	6.35%
Pepsi-Cola Bottlers	Soft drink bottling	325	7	8.12%	398	5	8.54%
Windstream	Communications provider	325	8	8.12%	269	9	5.77%
Hitachi Medical Systems America	Medical Supplies	205	9	5.12%	-		0.00%
The City	Government	185	10	4.62%	261	10	5.60%
GE Energy	Power Industry			0.00%	314	6	6.74%
Daimler Chrysler Corp	Automotive stamping	-		0.00%	1,100	1	23.61%
Edgepark Surgical	Medical supplies	-		0.00%	720	2	15.45%
Alltell	Communications provider			0.00%	280	8	6.01%
Total		4,002		100.00%	4,660		100.00%

Source: The City of Twinsburg

Twinsburg City School District School District Employees by Function/Pro Last Ten Fiscal Years

Function/Program	2009	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Regular instruction										
Elementary classroom teachers	110	110	106	102	104	104	104	99	99	98
Intermediate classroom teachers	36	36	36	34	32	32	34	34	36	33
High school classroom teachers	64	67	62	67	62	62	68	64	63	63.5
Special instruction										
Multi handicapped teachers	21	20	18	16	16	16	12	13	13	13
Severe behavior handicapped teachers	5	5	5	5	5	5	4	4	4	4
Developmentally handicapped teachers	4	4	4	4	4	4	4	4	4	4
Specific learning disabled teachers	12	10	9	9	9	9	5	6	6	7
Other	4	5	5	5	5	5	5	5	5	6
Vocational instruction										
High school classroom teachers	2	2	2	2	1	1	1	1	1	1
Pupil support services										
Guidance counselors	9	9	8	8	7	7	8	8	8	10
Librarians	7	7	6	6	6	6	5	5	5	5
Psychologists	5	5	5	4	3	3	3.5	4	4	4
Speech and language pathologists	4	5	4	4	4	4	4	4	4	4
Aides	35	40	40	40	33	33	37	41	44	43
Computer	0	0	0	0	0	0	0	0	0	3
Other	26	24	43	45	64	65	64	62	63	69
Administrators										
Elementary	3	2	2	2	2	2	4	4	4	4
Intermediate	3	3	3	3	3	3	3	3	3	3
Middle School	2	2	2	2	2	2	2	2	2	2
High school	4	5	5	4	4	4	4	4	4	4
Operation of plant										
Custodians & Maintenance	37	38	34	30	29	29	28	27	28	29
Security	2	2	1	1	1	1	1	2	2	2
Pupil transportation										
Bus drivers	46	46	48	48	47	47	44	45	44	43
Bus aides	5	5	5	5	5	5	5	4	5	5
Maintenance	3	3	3	3	3	3	3	3	3	3
Food service program										
Director	1	1	1	1	1	1	1	1	1	1
Cooks	35	33	33	33	31	31	30	26	26	24
Totals:	485	489	490	483	483	484	483.5	475	481	487.5

Method: Using 1.0 for each full-time employee and 0.50 for each part-time and seasonal employee. The count is performed on September 1 of each year.

Source: School District records.

Twinsburg City School District Operating Statistics Last Ten Fiscal Years

Last 1en i	iscal Years						Percentage of
Fiscal Year	Expenses	Enrollment	Cost Per Pupil	Percentage Change	Teaching Staff	Pupil/ Teacher Ratio	students receiving free or reduced lunches
2009	\$ 46,505,852	4,237	\$10,976	4.62%	238.5	17.8	14.55%
2010	\$ 48,251,017	4,221	\$11,431	4.15%	242.5	17.4	16.23%
2011	\$ 48,559,963	4,233	\$11,472	0.35%	239.2	17.7	18.69%
2012	\$ 47,013,588	4,266	\$11,021	-3.93%	234.0	18.2	18.66%
2013	\$ 45,398,762	4,319	\$10,511	-4.62%	238.0	18.1	18.94%
2014	\$ 46,772,465	4,234	\$11,047	5.09%	242.0	17.5	18.79%
2015	\$ 46,098,041	4,158	\$11,087	0.36%	243.0	17.1	18.27%
2016	\$ 47,006,283	4,100	\$11,465	3.41%	244.0	16.8	18.81%
2017	\$ 52,980,162	4,112	\$12,884	12.38%	243.0	16.9	17.78%
2018	\$ 27,399,395	4,141	\$6,617	-48.65%	248.5	16.7	16.80%

Source: School District Records, Ohio Department of Education.

Twinsburg City School .
Building Statistics
Last Ten Fiscal Years

W. D.	2009	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Wilcox Primary										
Constructed in 1960	05.250	05.250	05.250	05.250	05.250	05.250	05.250	05.250	05.250	05.250
Total building square footage	85,350	85,350	85,350	85,350	85,350	85,350	85,350	85,350	85,350	85,350
Enrollment grades Pre K-1	639	631	626	634	657	657	640	637	636	635
Student capacity	1,075	1,075	1,075	1,075	1,075	1,075	1,075	1,075	1,075	1,075
Regular instruction classrooms	43	43	43	43	43	43	43	43	43	43
Regular instruction teachers	31	31	30	30	30	30	31	27	28	28
Special instruction classrooms	5	5	4	3	3	3	3	4	4	4
Special instruction teachers	5	5	4	3	3	3	3	3	4	4
Bissell Elementary										
Constructed in 1963	72 (04	72 (04	72 (04	72 (04	72 (04	72 (04	72 (04	72 (04	72 (04	72 (04
Total building square footage	73,684	73,684	73,684	73,684	73,684	73,684	73,684	73,684	73,684	73,684
Enrollment grades 2-3	662	656	607	611	633	633	617	612	594	588
Student capacity	975	975	975	975	975	975	975	975	975	975
Regular instruction classroom	34	34	34	34	34	34	34	34	34	34
Regular instruction teachers	32	32	30	27	27	27	28	26	26	26
Special instruction classrooms	7	7	6	4	4	4	4	5	4	4
Special instruction teachers	7	7	6	4	4	4	5	5	5	5
Dodge Intermediate School										
Constructed in 1969										
Total building square footage		119,410	119,410	119,410	119,410	119,410	119,410	119,410	119,410	119,410
Enrollment grades 4-6	962	954	987	991	970	970	950	948	976	963
Student capacity	1,045	1,045	1,045	1,045	1,045	1,045	1,045	1,045	1,045	1,045
Regular instruction classrooms	41	41	42	42	42	42	42	42	42	42
Regular instruction teachers	47	47	46	45	45	45	45	46	45	44
Special instruction classrooms	9	9	9	8	8	8	8	7	7	7
Special instruction teachers	9	9	9	8	8	8	8	8	8	9
RB Chamberlin Middle School										
Constructed in 1958										
Total building square footage	128,994	128,994	128,994	128,994	128,994	128,994	128,994	128,994	128,994	128,994
Enrollment grades 7-8	686	695	654	659	677	677	645	630	633	671
Student capacity	1,032	1,032	1,032	1,032	1,032	1,032	1,032	1,032	1,032	1,032
Regular instruction classrooms	55	55	55	55	55	55	55	55	55	55
Regular instruction teachers	36	36	36	34	34	34	34	34	36	33
Special instruction classrooms	9	9	8	6	6	6	6	6	6	6
Special instruction teachers	8	8	8	6	6	6	6	6	7	7
Twinsburg High School										
Constructed in 1999										
Total building square footage	286,719	286,719	286,719	286,719	286,719	286,719	286,719	286,719	286,719	286,719
Enrollment grades 9-12	1,366	1,358	1,359	1,371	1,382	1,382	1,306	1,273	1,273	1,284
Student capacity	1,717	1,717	1,717	1,717	1,717	1,717	1,717	1,717	1,717	1,717
Regular instruction classrooms	64	64	64	69	69	69	69	69	69	69
Regular instruction teachers	62	62	64	69	69	69	68	64	63	64
Special instruction classrooms	8	8	8	8	8	8	8	8	8	8
Special instruction teachers	8	8	8	8	8	8	8	8	8	9

Source: School District Records.

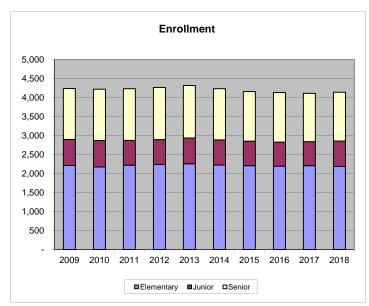
Twinsburg City School District
Teachers' Salaries
Last Ten Fiscal Years

Fiscal Year	Scho	Twinsburg City School District Average Salary		Statewide Average Salary	
2009	\$	61,962	\$	54,656	
2010		64,170		55,958	
2011		65,612		56,715	
2012		67,069		57,904	
2013		71,162		57,904	
2014		70,585		55,916	
2015		70,964		57,916	
2016		73,019		59,074	
2017		74,375		58,849	
2018		76,476		60,433	

Source: Ohio Department of Education.

Twinsburg City School District Enrollment Statistics Last Ten Fiscal Years

Fiscal	Elementary	Junior	Senior	Total
Year	Schools	High School	High School	Total
2009	2,214	685	1,338	4,237
2010	2,173	695	1,353	4,221
2011	2,220	654	1,359	4,233
2012	2,236	659	1,371	4,266
2013	2,260	677	1,382	4,319
2014	2,223	664	1,347	4,234
2015	2,207	645	1,306	4,158
2016	2,197	630	1,273	4,100
2017	2,206	633	1,273	4,112
2018	2,186	671	1,284	4,141



Source: Ohio Department of Education.

Twinsburg City School District Attendance and Graduation Rates Last Ten Fiscal Years

Fiscal Year	Twinsburg City School District Attendance Rate	State Average	Twinsburg City School District Graduation Rate	State Average
2009	96.4%	94.3%	99.6%	83.0%
2010	96.3%	94.3%	98.6%	84.3%
2011	96.4%	94.5%	98.8%	84.3%
2012	96.2%	95.2%	96.2%	80% *
2013	96.1%	94.2%	94.8%	81.3%
2014	95.0%	94.3%	96.8%	82.2%
2015	96.0%	94.5%	97.1%	82.4%
2016	95.5%	94.4%	98.3%	84.9%
2017	96.3%	93.9%	98.5%	83.5%
2018	95.7%	93.6%	99.0%	84.1%

Source: Ohio Department of Education Local Report Cards.

^{*} Graduation rates have new calculation rate in 2012
Beginning with the 2011-2012 Local Report Card, the Ohio Department of Education implemented changes that affect the manner in which the graduation rate is reported.
The graduation rate disclosed in the new Local Report Card represents a 4-year longitudinal graduation rate that takes into consideration the amount of time it takes an incoming freshman to successfully complete high school.





TWINSBURG CITY SCHOOL DISTRICT

SUMMIT 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 FEBRUARY 21, 2019