



OHIO AUDITOR OF STATE
KEITH FABER



**NORTH ROYALTON CITY SCHOOL DISTRICT
CUYAHOGA COUNTY**

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**NORTH ROYALTON CITY SCHOOL DISTRICT
CUYAHOGA COUNTY**

**SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2022**

FEDERAL GRANTOR Pass Through Grantor Program / Cluster Title	Federal AL Number	Pass Through Entity Identifying Number	Total Federal Expenditures
U.S. DEPARTMENT OF AGRICULTURE			
<i>Passed Through Ohio Department of Education</i>			
Child Nutrition Cluster:			
School Breakfast Program	10.553	N/A	\$ 344,638
National School Lunch Program	10.555	N/A	1,128,970
COVID-19 National School Lunch Program	10.555	N/A	34,657
National School Lunch Program - Non-Cash	10.555	N/A	116,418
Total Child Nutrition Cluster			<u>1,624,683</u>
Total U.S. Department of Agriculture			<u>1,624,683</u>
U.S. DEPARTMENT OF EDUCATION			
<i>Passed Through Ohio Department of Education</i>			
Title I Grants to Local Educational Agencies - 2021	84.010	N/A	59,903
Title I Grants to Local Educational Agencies - 2022	84.010	N/A	350,398
Total Title I Grants to Local Educational Agencies			<u>410,301</u>
Title I Grants - Expanding Opportunities for Each Child - 2022	84.010A	N/A	11,723
Total Title I Grants - Expanding Opportunities for Each Child			<u>11,723</u>
Total Title I			<u>422,024</u>
Special Education Cluster (IDEA):			
Special Education - Grants to States (IDEA, Part B) - 2021	84.027	N/A	139,891
Special Education - Grants to States (IDEA, Part B) - 2022	84.027	N/A	778,615
Total Special Education - Grants to States (IDEA, Part B)			<u>918,506</u>
COVID-19 Special Education - ARP Grants to States (IDEA, Part B) - 2022	84.027X	N/A	151,101
Total COVID-19 Special Education - ARP Grants to States (IDEA, Part B)			<u>151,101</u>
Special Education - Preschool Grants (IDEA Preschool) - 2021	84.173	N/A	1,535
Special Education - Preschool Grants (IDEA Preschool) - 2022	84.173	N/A	20,861
Total Special Education - Preschool Grants (IDEA Preschool)			<u>22,396</u>
COVID-19 Special Education - ARP Preschool Grants (IDEA Preschool) - 2022	84.173X	N/A	16,868
Total COVID-19 Special Education - ARP Preschool Grants (IDEA Preschool)			<u>16,868</u>
Total Special Education Cluster (IDEA)			<u>1,108,871</u>
English Language Acquisition State Grants - 2021	84.365	N/A	3,713
English Language Acquisition State Grants - 2022	84.365	N/A	16,652
Total English Language Acquisition State Grants			<u>20,365</u>
Title II, Part A, Supporting Effective Instruction State Grants - 2021	84.367	N/A	6,554
Title II, Part A, Supporting Effective Instruction State Grants - 2022	84.367	N/A	86,959
Total Title II, Part A, Supporting Effective Instruction State Grants			<u>93,513</u>
Student Support and Academic Enrichment Program - 2022	84.424	N/A	27,130
Total Student Support and Academic Enrichment Program			<u>27,130</u>
COVID-19 Education Stabilization Fund:			
COVID-19 Elementary and Secondary Emergency Relief I Fund - 2021	84.425D	N/A	33,473
COVID-19 Elementary and Secondary Emergency Relief I Fund - 2022	84.425D	N/A	1,589
COVID-19 Elementary and Secondary Emergency Relief II Fund - 2022	84.425D	N/A	1,132,549
COVID-19 ARP Elementary and Secondary Emergency Relief (ARP ESSER) Fund - 2022	84.425U	N/A	223,714
Total COVID-19 Education Stabilization Fund			<u>1,391,325</u>
Total U.S. Department of Education			<u>3,063,228</u>
Total Expenditures of Federal Awards			<u>\$4,687,911</u>

The accompanying notes are an integral part of this schedule.

**NORTH ROYALTON CITY SCHOOL DISTRICT
CUYAHOGA COUNTY**

**NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
2 CFR 200.510(b)(6)
FOR THE YEAR ENDED JUNE 30, 2022**

NOTE A – BASIS OF PRESENTATION

The accompanying Schedule of Expenditures of Federal Awards (the Schedule) includes the federal award activity of North Royalton City School District (the District) under programs of the federal government for the year ended June 30, 2022. The information on this Schedule is prepared in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of the District, it is not intended to and does not present the financial position, changes in net position, or cash flows of the District.

NOTE B – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

NOTE C – INDIRECT COST RATE

The 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 fair value. The District allocated donated food commodities to the respective program that benefitted from the use of those donated food commodities.

NOTE F - MATCHING REQUIREMENTS

Certain Federal programs require the District to contribute non-Federal funds (matching funds) to support the Federally-funded programs. The District has met its matching requirements. The Schedule does not include the expenditure of non-Federal matching funds.

NOTE G - TRANSFERS BETWEEN PROGRAM YEARS

Federal regulations require schools to obligate certain federal awards by June 30. However, with ODE's consent, schools can transfer unobligated amounts to the subsequent fiscal year's program. The District transferred the following amounts from 2021 to 2022 programs:

<u>Program Title</u>	<u>AL Number</u>	<u>Amount Transferred</u>
Title I Grants to Local Educational Agencies	84.010	\$ 2,993
Special Education - Grants to States	84.027	\$ 613
Title II, Part A, Supporting Effective Instruction State Grants	84.367	\$ 2,418
Student Support and Academic Enrichment Program	84.424	\$ 45
COVID-19 Elementary and Secondary Emergency Relief I Fund	84.425D	\$ 4,708

OHIO AUDITOR OF STATE KEITH FABER



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

North Royalton City School District
Cuyahoga County
6579 Royalton Road
North Royalton, Ohio 44133

To the Board of Education:

We have audited, 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, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the North Royalton City School District, Cuyahoga County, (the District) as of and for the year ended June 30, 2022, 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 28, 2022, wherein we noted the financial impact of COVID-19 and the continuing emergency measures which may impact subsequent periods of the District.

Report on 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) as a basis for designing audit procedures that are appropriate in the circumstances for the purposes 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, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that were not identified.

Report on 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 financial statements. 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.



Keith Faber
Auditor of State
Columbus, Ohio

December 28, 2022

OHIO AUDITOR OF STATE KEITH FABER



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

North Royalton City School District
Cuyahoga County
6579 Royalton Road
North Royalton, Ohio 44133

To the Board of Education:

Report on Compliance for the Major Federal Program

Opinion on the Major Federal Program

We have audited North Royalton City School District's (the District) compliance with the types of compliance requirements identified as subject to audit in the U.S. Office of Management and Budget (OMB) *Compliance Supplement* that could have a direct and material effect on North Royalton City School District's major federal program for the year ended June 30, 2022. North Royalton City School District's major federal program is identified in the *Summary of Auditor's Results* section of the accompanying schedule of findings.

In our opinion, North Royalton City School District complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on its major federal program for the year ended June 30, 2022.

Basis for Opinion on the Major Federal Program

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America (GAAS); the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States (*Government Auditing Standards*); and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Our responsibilities under those standards and the Uniform Guidance are further described in the *Auditor's Responsibilities for the Audit of Compliance* section of our report.

We are required to be independent of the District and to meet our other ethical responsibilities, in accordance with relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on compliance for the major federal program. Our audit does not provide a legal determination of the District's compliance with the compliance requirements referred to above.

Responsibilities of Management for Compliance

The District's Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules, and provisions of contracts or grant agreements applicable to the District's federal programs.

Auditor's Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on the District's compliance based on our audit. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS, *Government Auditing Standards*, and the Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about the District's compliance with the requirements of the major federal program as a whole.

In performing an audit in accordance with GAAS, *Government Auditing Standards*, and the Uniform Guidance, we:

- exercise professional judgment and maintain professional skepticism throughout the audit.
- identify and assess the risks of material noncompliance, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the District's compliance with the compliance requirements referred to above and performing such other procedures as we considered necessary in the circumstances.
- obtain an understanding of the District's internal control over compliance relevant to the audit in order to design audit procedures that are appropriate in the circumstances 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 the District's internal control over compliance. Accordingly, no such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

Report on 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 *Auditor's Responsibilities for the Audit of Compliance* section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance. Given these limitations, during our audit we did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance may exist that were not identified.

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

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 this testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

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 North Royalton City School District (the District) as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the District's basic financial statements. We issued our unmodified report thereon dated December 28, 2022, wherein we noted the financial impact of COVID-19 and the continuing emergency measures which may impact subsequent periods of the District. Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The accompanying schedule of expenditures of federal awards is presented for the purposes of additional analysis as required by the Uniform Guidance and is not a required part of the basic financial statements. The schedule is the responsibility of management and was derived from and relates directly to the underlying accounting and other records management used to prepare the basic financial statements. We subjected this schedule to the auditing procedures we applied to the basic financial statements. We also applied certain additional procedures, including comparing and reconciling this schedule directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated in all material respects in relation to the basic financial statements taken as a whole.



Keith Faber
Auditor of State
Columbus, Ohio

December 28, 2022

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**NORTH ROYALTON CITY SCHOOL DISTRICT
CUYAHOGA COUNTY**

**SCHEDULE OF FINDINGS
2 CFR § 200.515
JUNE 30, 2022**

1. SUMMARY OF AUDITOR'S RESULTS

<i>(d)(1)(i)</i>	Type of Financial Statement Opinion	Unmodified
<i>(d)(1)(ii)</i>	Were there any material weaknesses in internal control reported at the financial statement level (GAGAS)?	No
<i>(d)(1)(ii)</i>	Were there any significant deficiencies in internal control reported at the financial statement level (GAGAS)?	No
<i>(d)(1)(iii)</i>	Was there any reported material noncompliance at the financial statement level (GAGAS)?	No
<i>(d)(1)(iv)</i>	Were there any material weaknesses in internal control reported for major federal programs?	No
<i>(d)(1)(iv)</i>	Were there any significant deficiencies in internal control reported for major federal programs?	No
<i>(d)(1)(v)</i>	Type of Major Programs' Compliance Opinion	Unmodified
<i>(d)(1)(vi)</i>	Are there any reportable findings under 2 CFR § 200.516(a)?	No
<i>(d)(1)(vii)</i>	Major Programs (list):	COVID-19 Educational Stabilization Fund - AL #84.425 D and U
<i>(d)(1)(viii)</i>	Dollar Threshold: Type A\B Programs	Type A: > \$ 750,000 Type B: all others
<i>(d)(1)(ix)</i>	Low Risk Auditee under 2 CFR §200.520?	Yes

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

None.

3. FINDINGS FOR FEDERAL AWARDS

None.

*North Royalton City School District
North Royalton, Ohio*



"We Inspire and Empower Learners"

*Annual Comprehensive Financial Report
For the Fiscal Year Ended June 30, 2022*

*North Royalton, Ohio
City School District*

Annual Comprehensive Financial Report

For the Fiscal Year Ended June 30, 2022

*Prepared by
Treasurer's Office
Biagio Sidoti, CPA
Treasurer*

INTRODUCTORY SECTION

North Royalton City School District
Annual Comprehensive Financial Report
For the Fiscal Year Ended June 30, 2022
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North Royalton City Schools

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December 28, 2022

Board of Education Members
North Royalton City School District

It is our privilege to present to you the Annual Comprehensive Financial Report of the North Royalton City School District (School District) for the fiscal year ended June 30, 2022. This Annual Comprehensive Financial Report enables the School District to comply with the Ohio Administrative Code Section 117-2-03 (B), which requires reporting on a GAAP (Generally Accepted Accounting Principles) basis, and Ohio Revised Code Section 117.38 which requires school districts reporting on a GAAP basis to file an unaudited annual report with the Auditor of State within 150 days of fiscal year end.

Management assumes full responsibility for the completeness and reliability of the information contained in this Annual Comprehensive Financial Report, based upon a comprehensive framework of internal control that it has established for this purpose. Because the cost of internal control should not exceed anticipated benefits, the objective is to provide reasonable, rather than absolute, assurance that the financial statements are free of any material misstatements.

Under Ohio law, regular audits are required to be performed on all financial related operations of the School District. These audits may be done by either the Auditor of State's Office or, if the Auditor of State permits, an independent public accounting firm. For fiscal year 2022, the School District was audited by the Auditor of State's Office. Their unmodified opinion is included in the financial section of this Annual Comprehensive Financial Report.

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.

The School District

The North Royalton City School District is governed by the Constitution of the State of Ohio and various statutes enacted by the Ohio General Assembly. Under Ohio law, the School District is a separate and distinct unit of government with its own taxing authority. The North Royalton Board of Education is a five-member board, elected at large, with overlapping four-year terms.

The School District is located in Cuyahoga County in northeastern Ohio, 20 miles south of the downtown area of the City of Cleveland and covers 25 square miles. Based on property valuations, the School District includes 99 percent of the City of North Royalton and 22.5 percent of the City of Broadview Heights (1 percent of the City of North Royalton and 77.5 percent of the City of Broadview Heights are in the Brecksville-Broadview Heights City School District). The School District is bounded by the City of Parma on the north, the City of Broadview Heights on the east, the City of Strongsville on the west and Medina County on the south.

North Royalton became a township in 1818, was incorporated as a village in 1927, and became a city in 1961. Early records show that formal schooling began in approximately 1821, with a log schoolhouse on State Road. In 1858, there were 41 students enrolled in the North Royalton School District. On February 13, 1961, North Royalton Local Schools became a City School District.

The North Royalton City School District provides a comprehensive array of programs and services in 3 school buildings: one high school with grades 9 through 12, one middle school with grades 5 through 8, and one elementary school containing pre-kindergarten through grade 4. Course offerings, supplemented by extra-curricular opportunities, afford students with the skills necessary to pursue post-high school educational and career goals.

The students enrolled in the North Royalton City School District attend classes in the following buildings:

- North Royalton High School built in 1950, with additions in 1958, 1976 and 1990 houses students in grades 9 through 12.
- North Royalton Middle School built in 1996 houses students in grades 5 through 8.
- North Royalton Elementary School built in 2021 houses students in grades Kindergarten through 4.

North Royalton's cost-per-pupil is consistently among the lowest for Cuyahoga County school districts. The results of achievement, competency and proficiency testing continue to substantiate the effectiveness of the teaching-learning process in the School District.

The Reporting Entity

The School District has reviewed its reporting entity definition in order to ensure conformance with the Governmental Accounting Standards Board Statement No. 14, "The Financial Reporting Entity," Statement No. 39, "Determining Whether Certain Organizations Are Component Units," and Statement No. 61, "The Financial Reporting Entity: Omnibus; an amendment of GASB Statements No. 14 and No. 34." In evaluating how to define the School District for financial reporting purposes, management has considered all agencies, departments and organizations making up the North Royalton City School District (the primary government) and its potential component units. The School District is not a component unit and has no component units.

The School District is associated with Connect, the Cuyahoga Valley Career Center, the Ohio Schools Council Association and the Suburban Health Consortium, three jointly governed organizations and one shared risk pool.

Economic Condition and Outlook

The City of North Royalton continues to experience a period of growth. The 2020 U.S. Census data reports a population of 31,322 in the City of North Royalton. This represents a 2.9 percent increase since the 2010 census. The median household income is \$70,665.

The North Royalton City School District receives approximately 71 percent of its revenues from local property tax collections. Therefore, the long-term financial health of the School District is very dependent on its tax base. The total assessed value of the School District's tax duplicate increased a little over 32 percent in the last ten years. The value change in the duplicate is due to revisions in property values made by the County Fiscal Officer every three years and new construction taking place in the School District.

Enrollment for fiscal year 2013 was 4,632 students. Enrollment for fiscal year 2022 was 3,880 students. The School District enlists the assistance of a professional demographer to develop enrollment projections. Projections are developed assuming low, moderate and high growth rates in the School District. The last enrollment projections completed in April 2015 indicated the growth in the student population will stabilize and have a gradual decline. Student enrollment projections for fiscal year 2026 estimate an enrollment of 4,062 students.

Educational Program

During fiscal year 2022, the School District's curriculum included a wide range of electives and comprehensive courses of study in college preparatory, liberal arts and technical career programs. The School District offers advanced placement courses at the high school in Calculus AB, Calculus BC, Computer Science Principles, Computer Science A, English Literature and Composition, French Language and Culture, Macroeconomics, Microeconomics, Physics I, Physics II, Psychology, Spanish, Statistics, U.S.

Government and Politics, and U.S. History. Additionally, we offer College Credit Plus courses on campus for students through Lorain County Community College in the areas of English Composition I and II and American National Government.

A full range of student activities and athletic programs are available to students at the middle and high school. Some activities are open to all student participants while others, including interscholastic sports, require a try-out process. Competitive sports programs are available via affiliation in the Suburban League for students in grades 7 through 12.

Eighty-seven percent of the 2022 high school graduates indicated they intended to continue their education at the university or college level with 73 percent attending a four-year college and 14 percent attending a two-year college. Of the 345 graduates, one percent of the graduating class will be entering the military, nine percent will enter the workforce and three percent have other plans. The high school offers 192 courses including 50 vocational offerings at Cuyahoga Valley Career Center. Additional academic statistics from the Class of 2022 include: 36 percent received an Honors Diploma, 16 percent were members of the National Honor Society, 25 students graduated Magna Cum Laude and 56 students graduated Summa Cum Laude. Additionally, the class of 2022 had 2 National Merit Commended students, 1 National Merit Semi-Finalist, and 1 National Merit Finalist.

Major Initiatives

2021-2022 School Year:

- Implemented a School District Literacy Coach to support best practices surrounding Responsive Literacy instruction.
- Implemented professional development and training around guided reading in grades K-4.
- Analyzed student achievement data to identify learning gaps and engage staff in the process to determine best practices to address the areas of concern.
- Implemented updated curriculum for science and social studies in grades K-8.
- Implemented updated resources for accounting and AP Physics at the high school level.
- Explored updated curricular resources across a variety of content areas including health/PE, high school science, and various elective areas.
- Expanded STEM programming at the middle school level to be able to offer courses to grades 6-8 instead of just grades 7 & 8.

For the Future:

- Implementing a Flight and Design STEM course in grade 7 and move the current 7th grade STEM curriculum to grade 6.
- Implementing a professional development in the area of targeted Tier 1 interventions for math and reading.
- Implementing a new student information and management system for tracking student progress and graduation requirements.
- Implementing the District Strategic Plan.
- Implementing a new Speed, Strength, and Wellness course at the high school level, along with aligned updated health curriculum in grades 8-10.
- Implementing a seventh grade leadership course as an exploratory nine-week course at the Middle School.
- Exploring elective course options at the elementary level.

Long-Term Planning

The School District has placed an emphasis on long-term planning. The administrative staff meets yearly to review and discuss staffing levels for the next five years in light of enrollment changes and program requirements. Enrollment projections are completed by professional demographers and the results are analyzed and incorporated into the operating and capital budget projections for the next five year period. Operating budget costs and capital expenditure needs are also reviewed and analyzed during these meetings. The central office administrative staff meets in late July or early August and reviews three years of actual line item expenditures, considers educational and facility needs to establish the current year budget. Our student academic needs and high performance expectations have placed stress on our aging facilities as it relates to our operating and capital budgets. Our community passed an \$88.9 million bond issue in May 2017 along with a .5 mill continuing permanent improvement maintenance fund levy. In fiscal year 2022, we began occupying the new elementary building that replace three elementary buildings, the improvements to our middle school, and the addition and renovation to our high school. The School District sold the revenue rights for the next 55 years to the cell towers located at 14709 Ridge Road and 9360 Albion Road for \$1,525,000 to Unison. Because the proceeds from the sale of the cell towers is restricted for our athletic facilities, we have now begun the planning phase of renovating our locker rooms, baseball and softball fields.

Relevant Financial Policies

The Board of Education, in its policy making role, reviews and updates School District policies on a regular basis. The impact of policy changes on School District finances is one part of this review. For example, the Board has adopted a policy requiring intervention services be provided to any student who scores below the proficient level in reading, writing, mathematics, social studies or science proficiency tests, or who does not demonstrate academic performance at their grade level based on the results of a diagnostic assessment.

Intervention services have generally been funded through State and Federal grants. The reduction of those revenue sources has required the School District's general fund to absorb those expenses. In addition, the School District has chosen to increase these services with the implementation of the Response to Intervention process. This is the practice of providing high quality instruction and intervention matched to student need, monitoring progress frequently to make decisions about changes in instructional goals and applying child response data to important educational decisions.

Awards

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 North Royalton City School District for its Annual Comprehensive Financial Report for the fiscal year ended June 30, 2021. The Certificate of Achievement is the highest form of recognition in the area of governmental financial reporting.

In order to be awarded a Certificate of Achievement, a government unit must publish an easily readable and efficiently organized Annual Comprehensive Financial Report, whose contents conform to program standards. Such a report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe our current report continues to conform to the Certificate of Achievement program requirements, and we are submitting it to GFOA.

Acknowledgments


The publication of this report is a significant step toward professionalizing the North Royalton City School District's financial reporting. It enhances the School District's accountability to the residents of the North Royalton City School District.

The preparation of this report would not have been possible without the assistance and support of the staff at the Treasurer's office, various administrators and staff members of the School District. Assistance from the County Fiscal Officer's staff and outside agencies made possible the fair presentation of the statistical data.

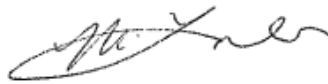
Special appreciation is expressed to the Local Government Services Section of State Auditor Keith Faber's office for assistance in planning, designing and reviewing this financial report.

Finally, sincere appreciation is extended to the Board of Education for their support for this project and their continued commitment to excellence.

Respectfully submitted,



Biagio Sidoti, CPA
Treasurer



Michael Laub
Superintendent

North Royalton City School District

Principal Officials

June 30, 2022

Board of Education

Dr. John KellyPresident
Ms. Anne Reinkober..... Vice President
Ms. Heidi Dolezal..... Member
Mr. Jeremiah Sawyer..... Member
Ms. Lisa Shuck Member

Treasurer

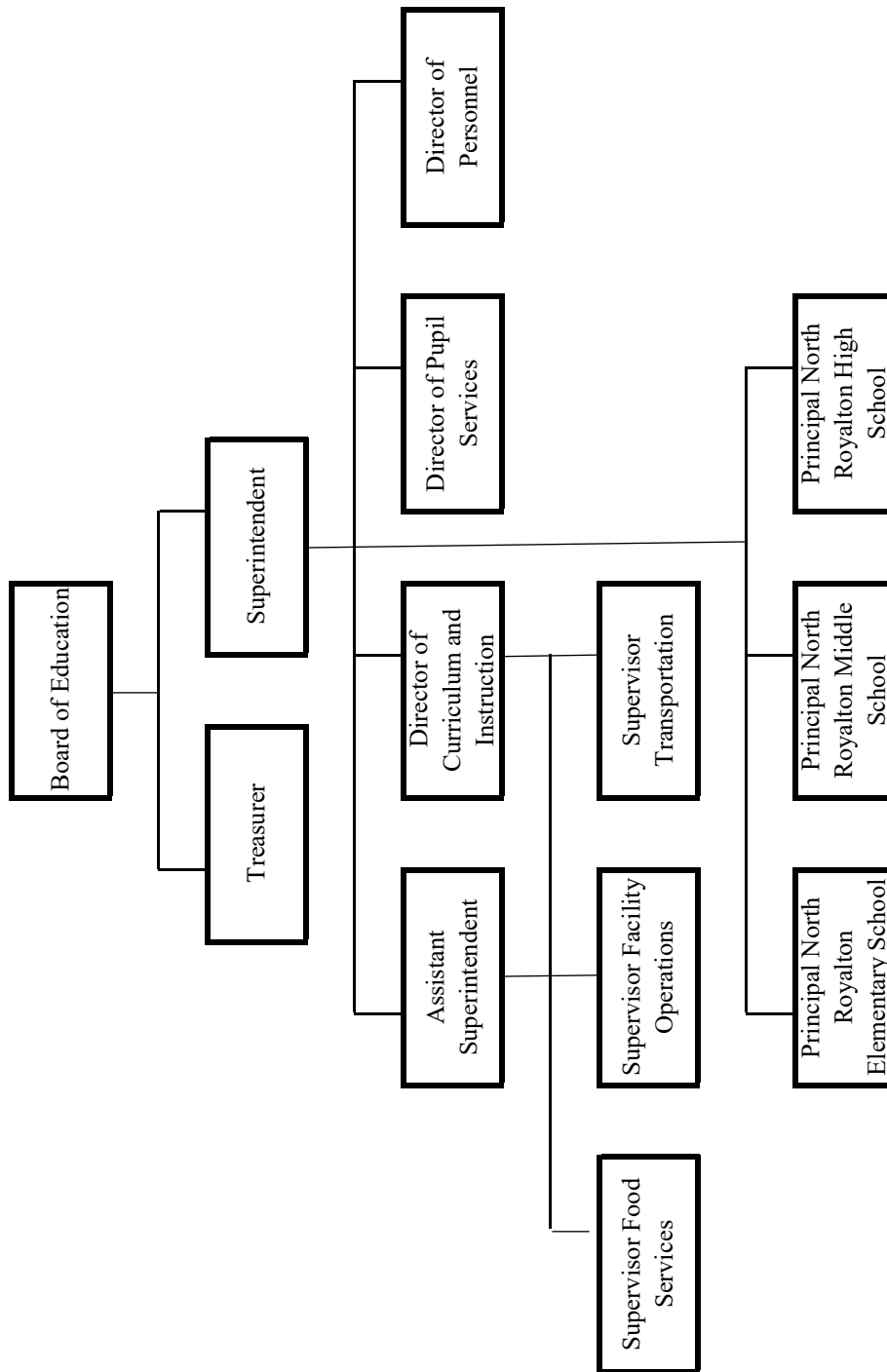
Mr. Biagio Sidoti, CPA

Administration

Mr. Michael Laub Superintendent
Mr. James J. Presot.....Assistant Superintendent
Mr. Patrick FarrellDirector of Human Resources
Ms. Melissa Vojta..... Director of Curriculum and Instruction
Ms. Julie Bogden Director of Pupil Services

North Royalton City School District

Organizational Chart





Government Finance Officers Association

Certificate of
Achievement
for Excellence
in Financial
Reporting

Presented to

**North Royalton City School District
Ohio**

For its Annual Comprehensive
Financial Report
For the Fiscal Year Ended

June 30, 2021

Christopher P. Morill

Executive Director/CEO

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FINANCIAL
SECTION

OHIO AUDITOR OF STATE KEITH FABER



88 East Broad Street
Columbus, Ohio 43215
ContactUs@ohioauditor.gov
(800) 282-0370

INDEPENDENT AUDITOR'S REPORT

North Royalton City School District
Cuyahoga County
6579 Royalton Road
North Royalton, Ohio 44133

To the Board of Education:

Report on the Audit of the Financial Statements

Opinions

We have audited the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the North Royalton City School District, Cuyahoga County, Ohio (the District), as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

In our opinion, the accompanying 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 North Royalton City School District, Cuyahoga County, Ohio as of June 30, 2022, and the respective changes in financial position and, where applicable, cash flows thereof and the budgetary comparison for the General Fund for the year then ended in accordance with the accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report. We are required to be independent of the District, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Emphasis of Matter

As discussed in Note 23 to the financial statements, the financial impact of COVID-19 and the continuing emergency measures may impact subsequent periods for the District. Our opinion is not modified with respect to this matter.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for 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.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS and *Government Auditing Standards*, we

- exercise professional judgment and maintain professional skepticism throughout the audit.
- identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- obtain an understanding of internal control relevant to the audit 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, no such opinion is expressed.
- evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the *management's discussion and analysis*, and schedules of net pension and other post-employment benefit liabilities and pension and other post-employment benefit contributions be presented to supplement the basic financial statements. Such information is the responsibility of management and, 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 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 financial section's combining statements, individual fund statements and schedules, are presented for purposes of additional analysis and are 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 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 fund financial statements and schedules are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Information

Management is responsible for the other information included in the annual financial report. The other information comprises the introductory and statistical sections but does not include the basic financial statements and our auditor's report thereon. Our opinions on the basic financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audit of the basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we will also issue our report dated December 28, 2022, 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 of 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.



Keith Faber
Auditor of State
Columbus, Ohio

December 28, 2022

North Royalton City School District
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2022
Unaudited

The discussion and analysis of North Royalton City School District's financial performance provides an overall review of the School District's financial activities for the fiscal year ended June 30, 2022. The intent of this discussion and analysis is to look at the School District's financial performance as a whole; readers should also review the transmittal letter, the basic 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 fiscal year 2022 are as follows:

- ❑ Total net position increased during fiscal year 2022, primarily due to the decrease in the net pension liability. While the net pension liability decreased by \$32,311,045, there was a large offsetting increase in related deferred inflows of \$27,821,352 related to pension. Cash decreased from the prior fiscal year by \$6,616,660 as the School District spent down the remaining bond proceeds to finish various building constructions and renovations.
- ❑ Fiscal year 2022 expenses decreased from the prior fiscal year primarily due to changes related to the net pension and net OPEB liabilities and the related negative pension and OPEB expenses.
- ❑ The School District's governmental funds reported a decrease in combined fund balances for fiscal year 2022, primarily due to the \$6.4 million of capital outlay expenditures in the building fund spending down bond proceeds, along with an additional \$2.7 million of capital outlay expenditures in the permanent improvement fund.

Using this Annual Comprehensive Financial Report

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

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

North Royalton City School District
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2022
Unaudited

Reporting the School District as a Whole

Statement of Net Position and the Statement of Activities

While these statements contain information about the large number of funds used by the School District to provide programs and activities, the view of the School District as a whole looks at all financial transactions and asks the question, "How did we do financially during fiscal year 2022?" The statement of net position and the statement of activities answer this question. These statements include all non-fiduciary assets and liabilities using the accrual basis of accounting, similar to the accounting used by most private-sector companies. This basis of accounting takes into account all of the current year's revenues and expenses regardless of when cash is received or paid.

These two statements report the School District's net position and changes in net position. This change in net position is important because it tells the reader 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, all of the School District's activities are classified as governmental. All of the School District's programs and services are reported here including instruction, support services, operation and maintenance of plant, pupil transportation, non-instructional services, operation of food services and extracurricular activities.

Reporting the School District's Most Significant Funds

The analysis of the School District's major funds begins on page 12. 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 and bond retirement debt service 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 fiscal year end available for spending in future periods. These funds are reported using an accounting method called modified accrual accounting, which measures cash and all other financial assets that can readily be converted to cash. The governmental fund statements provide a detailed short-term view of the School District's general government operations and the basic services it provides. Governmental fund information helps determine whether there are more or fewer financial resources that can be spent in the near future to finance educational programs. The relationship (or 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.

North Royalton City School District
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2022
Unaudited

The School District as a Whole

Recall that the statement of net position provides the perspective of the School District as a whole. Table 1 provides a summary of the School District's net position for fiscal year 2022 compared to 2021:

Table 1
Net Position
Governmental Activities

	2022	Restated 2021	Change
Assets			
Current and Other Assets	\$86,715,511	\$87,549,525	(\$834,014)
Net OPEB Asset	4,266,633	3,685,506	581,127
Capital Assets, Net of Depreciation	103,621,986	101,448,619	2,173,367
Total Assets	194,604,130	192,683,650	1,920,480
Deferred Outflows of Resources			
Deferred Charge on Refunding	38,431	40,453	(2,022)
Pension	12,871,353	10,988,202	1,883,151
OPEB	1,312,779	1,641,710	(328,931)
Total Deferred Outflows of Resources	14,222,563	12,670,365	1,552,198
Liabilities			
Current and Other Liabilities	9,401,383	10,749,147	1,347,764
Long-Term Liabilities:			
Due Within One Year	2,143,382	1,978,376	(165,006)
Due in More Than One Year:			
Net Pension Liability	33,415,114	65,726,159	32,311,045
Net OPEB Liability	3,987,443	5,017,826	1,030,383
Other Amounts	97,625,886	99,679,621	2,053,735
Total Liabilities	146,573,208	183,151,129	36,577,921
Deferred Inflows of Resources			
Property Taxes	45,071,440	41,012,001	(4,059,439)
Pension	29,071,676	1,250,324	(27,821,352)
OPEB	7,865,367	7,220,812	(644,555)
Total Deferred Inflows of Resources	82,008,483	49,483,137	(32,525,346)
Net Position			
Net Investment in Capital Assets	17,880,417	15,592,516	2,287,901
Restricted	4,036,003	8,501,298	(4,465,295)
Unrestricted (Deficit)	(41,671,418)	(51,374,065)	9,702,647
Total Net Position	(\$19,754,998)	(\$27,280,251)	\$7,525,253

North Royalton City School District
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2022
Unaudited

The net pension liability (NPL) is one of the largest liabilities reported by the School District at June 30, 2022. GASB notes that pension and OPEB obligations, whether funded or unfunded, are part of the “employment exchange” – that is, the employee is trading his or her labor in exchange for wages, benefits, and the promise of a future pension and other postemployment benefits. GASB noted that the unfunded portion of this promise is a present obligation of the government, part of a bargained-for benefit to the employee, and should accordingly be reported by the government as a liability since they received the benefit of the exchange; however, the School District is not responsible for certain key factors affecting the balance of these liabilities. In Ohio, the employee shares the obligation of funding pension benefits with the employer. Both employer and employee contribution rates are capped by State statute. A change in these caps requires action of both Houses of the General Assembly and approval of the Governor. Benefit provisions are also determined by State statute. The Ohio Revised Code permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

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

Total assets increased in fiscal year 2022, primarily due to an increase in capital assets related to the construction of school buildings and renovations within the School District. Total liabilities decreased largely due to decreases in the STRS and SERS net pension liabilities.

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

North Royalton City School District
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2022
Unaudited

Table 2 shows total revenues, expenses and changes in net position for fiscal years 2022 and 2021.

Table 2
Governmental Activities

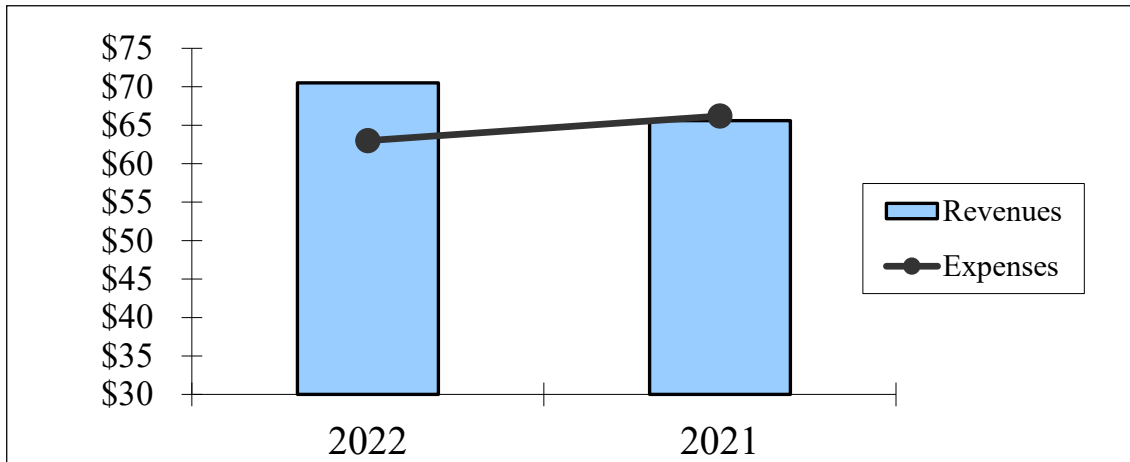
	2022	Restated 2021	Change
Program Revenues			
Charges for Services and Sales	\$1,868,692	\$918,221	\$950,471
Operating Grants and Contributions	7,024,541	4,888,623	2,135,918
Capital Grants and Contributions	0	5,000	(5,000)
Total Program Revenues	<u>8,893,233</u>	<u>5,811,844</u>	<u>3,081,389</u>
General Revenues			
Property Taxes	50,291,641	47,459,618	2,832,023
Grants and Entitlements not Restricted to Specific Programs	11,439,692	11,258,975	180,717
Unrestricted Contributions	0	4,025	(4,025)
Investment Earnings	(406,624)	128,247	(534,871)
Miscellaneous	283,564	898,471	(614,907)
Total General Revenues	<u>61,608,273</u>	<u>59,749,336</u>	<u>1,858,937</u>
Total Revenues	<u>70,501,506</u>	<u>65,561,180</u>	<u>4,940,326</u>
Program Expenses			
Instruction:			
Regular	27,561,900	32,036,002	4,474,102
Special	5,633,996	7,213,008	1,579,012
Vocational	213,687	47,960	(165,727)
Adult/Continuing	34	0	(34)
Student Intervention Services	13,912	7,608	(6,304)
Support Services:			
Pupil	3,576,056	3,792,196	216,140
Instructional Staff	2,657,904	2,782,428	124,524
Board of Education	35,907	36,307	400
Administration	3,255,460	3,453,438	197,978
Fiscal	1,318,868	1,366,854	47,986
Business	325,464	397,908	72,444
Operation and Maintenance of Plant	6,449,248	4,378,824	(2,070,424)
Pupil Transportation	3,720,829	3,418,185	(302,644)
Central	238,781	266,995	28,214
Operation of Non-Instructional Services	1,139,480	1,160,763	21,283
Operation of Food Services	1,489,740	935,109	(554,631)
Extracurricular Activities	1,859,765	1,354,772	(504,993)
Interest and Fiscal Charges	3,485,222	3,530,446	45,224
Total Program Expenses	<u>62,976,253</u>	<u>66,178,803</u>	<u>3,202,550</u>
Change in Net Position	7,525,253	(617,623)	8,142,876
Net Position Beginning of Year	<u>(27,280,251)</u>	<u>(26,662,628)</u>	<u>(617,623)</u>
Net Position End of Year	<u>(\$19,754,998)</u>	<u>(\$27,280,251)</u>	<u>\$7,525,253</u>

North Royalton City School District
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2022
Unaudited

Governmental Activities

Graph 1
 Revenues and Expenses
 (In Millions)

	2022	2021
Revenues	\$70.5	\$65.6
Expenses	63.0	66.2



During fiscal year 2022, the School District was able to close the gap between revenues and expenses as one can see from the preceding graph. Increases in property taxes and grants were the main drivers for the increase in revenues. Expenses recognized decreases from the prior fiscal year primarily due to the negative expenses related to the pension and OPEB plans. The pension expense in fiscal year 2021 was \$7,262,330 and was (\$1,665,455) in fiscal year 2022. The OPEB expense in fiscal year 2021 was (\$365,652) and was (\$497,541) in fiscal year 2022.

The unique nature of property taxes in Ohio creates the need to routinely seek voter approval for operating funds. The overall revenue generated by a voted levy does not increase solely as a result of inflation. It increases as a result of new construction or collection from a new voted levy. Although school districts experience inflationary growth in expenses, tax revenue does not keep pace with the increased expenses due to House Bill 920. As an example, a homeowner with a home valued at \$100,000 and taxed at 1.0 mill would pay \$35 annually in taxes. If three years later the home was reappraised and increased to \$200,000 (and this inflationary increase in value is comparable to other property owners) the effective tax rate would become 0.5 mills and the owner would still pay less than \$35 and the School District would collect the same dollar value the levy generated in the year it passed. The 10 percent rollback on all residential/agricultural property and the 2.5 percent rollback on all owner occupied homes would reduce the amount of taxes paid. Thus school districts dependent upon property taxes are hampered by a lack of revenue growth and must regularly return to the voters to maintain a constant level of service.

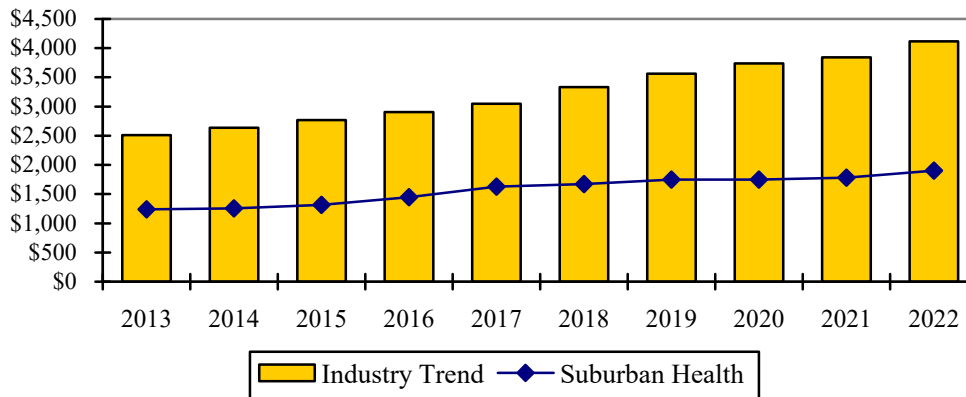
Investment earnings decreased due to a smaller cash balance from the School District spending down cash for capital projects, as well as the fair value of investments declining during the fiscal year, resulting in negative investment earnings.

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Total program revenues increased from the prior fiscal year due to charges for services and operating grants and contributions. Charges for services increased due to higher tuition and fees, food sales, and extracurricular fees. Operating grants and contributions increased from Federal funding related to COVID-19.

The School District is a member of the Suburban Health Consortium (the "Consortium"). The Consortium is a shared risk pool created pursuant to State statute for the purpose of maximizing benefits and/or reducing costs of health care benefits. To date the Consortium has been an overwhelming success. The following graph compares the School District's costs for medical and prescription drug insurance as a result of participating in the Consortium versus what the costs would have been if the School District had experienced the health industry inflationary trends for the same time period.

Graph 2
Consortium vs. Industry Trend
for Health Care Costs



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

The deficit amounts indicated in Table 3 should not be construed as something negative; they are merely indicative of whether a particular function of government relies on general revenues for financing or is a net contributor of resources to the School District. The community, as a whole, is by far the primary support for North Royalton City School District students.

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Table 3
 Total and Net Cost of Program Services - Governmental Activities

	2022		2021	
	Total Cost of Services	Net Cost of Services	Total Cost of Services	Restated Net Cost of Services
Program Expenses				
Instruction:				
Regular	\$27,561,900	(\$25,495,546)	\$32,036,002	(\$31,001,977)
Special	5,633,996	(4,401,024)	7,213,008	(5,447,723)
Vocational	213,687	(197,242)	47,960	(25,547)
Adult/Continuing	34	(34)	0	0
Student Intervention Services	13,912	(7,838)	7,608	3,328
Support Services:				
Pupil	3,576,056	(3,512,458)	3,792,196	(3,562,644)
Instructional Staff	2,657,904	(2,409,970)	2,782,428	(2,655,316)
Board of Education	35,907	(35,261)	36,307	(36,047)
Administration	3,255,460	(3,197,068)	3,453,438	(3,429,198)
Fiscal	1,318,868	(1,297,485)	1,366,854	(1,357,856)
Business	325,464	(319,505)	397,908	(395,104)
Operation and Maintenance of Plant	6,449,248	(6,225,698)	4,378,824	(4,224,939)
Pupil Transportation	3,720,829	(3,522,945)	3,418,185	(3,303,875)
Central	238,781	(234,430)	266,995	(265,117)
Operation of Non-Instructional Services	1,139,480	(42,009)	1,160,763	(88,754)
Operation of Food Services	1,489,740	1,383,122	935,109	(36,568)
Extracurricular Activities	1,859,765	(1,082,407)	1,354,772	(1,009,176)
Interest and Fiscal Charges	3,485,222	(3,485,222)	3,530,446	(3,530,446)
Total Program Expenses	<u>\$62,976,253</u>	<u>(\$54,083,020)</u>	<u>\$66,178,803</u>	<u>(\$60,366,959)</u>

The School District's Funds

Information regarding the School District's major funds begins on page 20. These funds are accounted for using the modified accrual basis of accounting. Total governmental funds had a decrease in fund balance primarily due to capital outlay expenditures. The general fund had an increase in fund balance for fiscal year 2022, mainly due to increases in property tax, due to higher assessed values, and tuition and fees and extracurricular revenues. The general fund had an increase in expenditures of approximately \$1.3 million, primarily due to increases in pupil transportation, pupil instruction, operation and maintenance of plant, and administrative and fiscal services due to increased needs as the School District had full operations after the effects of COVID-19. The bond retirement fund continues to make the bonded debt service requirements. The bond retirement fund balance increased due to property tax collections exceeding debt service requirements. Other governmental funds had a decrease in fund balance due to expenditures exceeding revenues due to the capital outlay made out of the building and permanent improvement funds. Revenues increased mainly due to increased grants and extracurricular activities while expenditures increased as the building fund is no longer major and had \$6.4 million in capital outlay expenditures. As one can see from the statement of revenues, expenditures and changes in fund balances – governmental funds, property taxes from the communities that comprise the School District are the largest revenue source, accounting for a majority of total revenue.

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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 fund to be budgeted is the main operating fund of the School District, the general fund.

During the course of fiscal year 2022, the School District amended its general fund budget several times. The School District uses an operational unit budget process and has in place systems that are designed to tightly control expenses but provide flexibility for program based decisions and management.

The School District likes to take a conservative approach when budgeting. As the fiscal year went on, the School District needed to amend and increase its final certificate of estimated resources by \$3,109,046. The School District was able to decrease its final appropriations by \$567,650, overall, with decreases being seen mainly in instruction and instructional staff expenditures. Actual revenues and expenditures were mostly in line with final budgets. This is due in large part to the School District's continued commitment to provide a quality education while still controlling costs.

Capital Assets and Debt Administration

Capital Assets

Capital assets increased for fiscal year 2022. The majority of the capital asset additions were for buildings and improvements related to the construction and renovation of buildings within the School District. Ohio law requires school districts to set aside three percent of certain revenues for capital improvements. For fiscal year 2022, this amounted to \$695,120 for the set-aside. See Note 12 to the basic financial statements for additional information on the School District's capital assets and Note 19 for additional information regarding required set-asides.

Debt Administration

On July 25, 2017, the School District issued \$88,900,000 in general obligation bonds, which included serial and term bonds. The bonds were issued for the purpose of constructing, renovating, remodeling, rehabilitating, adding to, furnishing, equipping and otherwise improving buildings and facilities, and acquiring, preparing, equipping and otherwise improving real estate for School District purposes. The serial bonds have interest rates ranging from 1.50 to 5.00 percent and a maturity date of December 1, 2041. The term bonds have an interest rate of 5.00 percent and a maturity date of December 1, 2047.

The School District's other obligation consists of 2020 refunding certificates of participation (COPs), which were issued to refund the 2011 certificates of participation.

The School District's overall legal debt margin increased to approximately \$48 million. This is the additional amount of debt the School District could issue. The debt margin increased from fiscal year 2021 due to higher assessed values within the School District and less debt subject to the limit. See Note 14 to the basic financial statements for detail on the School District's long-term obligations.

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School District Outlook

The School District has been successful in continuing to maintain its strong academic programs while maintaining one of the lowest per pupil expenditure levels in Cuyahoga County. State funding changes, limited local tax revenue growth inherent with Ohio's tax structure will present the most significant challenges in the future.

During fiscal year 2010, the School District completed a strategic planning process. This process engaged all segments of the community in focus groups and action planning teams. The five year strategic plan was updated in fiscal year 2019 and fiscal year 2023 and is now used to guide the School District's decision making process. During past fiscal years and the current fiscal year, a majority of the action steps included in the plan were initiated and on their way to completion.

The State of Ohio's 2012-2013 biennium budget reduced State funding to the School District by approximately \$3 million over the two year period. The State then looked to increase State funding by \$300,000 and \$500,000, respectively, in the 2014-2015 biennium budget. The State of Ohio's 2016-2017 biennium budget projected increases to the School District's State funding by approximately \$460,000 in fiscal year 2016 and an additional \$285,000 in fiscal year 2017, of which a \$257,000 increase was realized in fiscal year 2016 and a \$92,000 loss was realized in fiscal year 2017. The State of Ohio's 2018-2019 biennium budget was projected to remain constant at a base funding level of \$5,797,760 in fiscal years 2018 and 2019. The 2020-2021 biennium budget projected increases to the School District's State funding in the form of student wellness and success funds by approximately \$133,000 in fiscal year 2020 and an additional \$57,000 in fiscal year 2021. The guarantees are included in the biennium budget causing our base funding level to remain constant. Unfortunately, the COVID-19 pandemic caused the State of Ohio to reduce our funding by approximately \$600,000 in fiscal year 2020. The State of Ohio increased the funding level by \$800,000 in fiscal year 2021 netting a two-year increase of \$200,000. The most recent State of Ohio 2022-2023 biennium budget was signed into law on July 1, 2021. The bill includes the Fair School Funding Plan (HB1) as the basis for funding public education, which has been in development over the past three years, shifting school funding from property value to property value and income wealth. The funding formula is limited to fiscal year 2022 and fiscal year 2023 rather than the six-year phase-in approach. The bill also applied Student Wellness and Success funds received in fiscal year 2020 and fiscal year 2021 to the disadvantage pupil impact aid and the base cost.

The School District was awarded three funding grants of Emergency and Secondary School Emergency Relief (ESSER) fund and one Coronavirus Relief fund from the federal grant program to manage the economic downturn resulting from the Coronavirus Pandemic. The School District was awarded a total of \$4,457,023 comprised of \$290,051 from ESSER, \$1,226,029 from ESSER II, \$2,734,777 from ARP ESSER, and \$206,167 from the Coronavirus Relief fund.

Residential development continues to take place in both the cities of North Royalton and Broadview Heights. Due to the increased enrollment from fiscal year 2003 through 2008, the School District's facilities reached maximum capacity. As a stopgap measure, the School District leased four buildings from the City of Broadview Heights to house preschool and kindergarten students beginning in fiscal year 2005. This freed classroom space at the elementary level and enabled redistricting, achieving a better balance of student enrollment at each of the elementary schools. The School District's enrollment projection, updated in 2015, reflected student enrollment to have a slight decline over the next ten years. In light of the most recent enrollment study, the School District decided to terminate its lease with the City of Broadview Heights and create the needed space among the three elementary buildings to house the preschool and kindergarten students beginning in fiscal year 2016.

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The School District contracted with an architectural firm and a construction management firm to update the facilities master plan. A citizen advisory group, working with the School District and the firms, prepared a long-term solution to the facilities issues. The Board of Education reviewed and accepted the recommendations and submitted a \$54.3 million bond issue to the community at the November 2012 general election. The bond issue was not approved.

The School District contracted with Triad Research to conduct a random survey of registered voters regarding the facilities issue. The survey results indicated 62 percent of the respondents were definitely or probably for the issue, 30 percent were definitely or probably against, and 8 percent were undecided with an error range of plus or minus 5 percent. Two components of the issue, a new locker room and a transportation facility, were viewed less essential when compared to the other components.

The survey also queried those respondents definitely or probably against the issue if the School District removed the locker room and transportation facility from the issue if that would increase their likelihood of voting for the revised bond issue. The response indicated a positive seven-point swing in favor of the issue with the removal of those two components. The School District placed a bond issue on the November 2013 ballot without the new locker room and transportation facility. This bond issue was also not successful. The School District then placed a \$28.4 million bond issue and a one mill permanent improvement issue on the November 2014 general election. The decision to place the November 2014 issue on the ballot came from community input requesting the amount of the bond to be less than \$30 million, the term of the bonds be less than 35 years and to incorporate a plan that provided for the ongoing maintenance needs of our facilities. This bond issue was not successful.

The School District then contracted with William G. O'Callaghan, Jr. to conduct another community survey and formed a Community Engagement Committee Task Force to engage the community in the form of community meetings to seek input and provide a recommendation to the Board of Education. The Community Engagement Committee Task Force, with the consultation of the Ohio Facilities Construction Commission and an architectural firm, made changes to the School District long-term facilities plan. The Board of Education reviewed and accepted the plan and took formal action to place an \$88.9 million bond issue, along with a .5 mill continuing permanent improvement maintenance fund, on the November 8, 2016 general election. This bond issue was not successful.

The Board of Education unanimously passed a resolution to place the same \$88.9 million bond issue, along with a .5 mill continuing permanent improvement maintenance fund levy, on the May 2, 2017, ballot. The issue passed by 1,945 votes with 6,190 voting for the issue and 4,245 voting against. In fiscal year 2022, we began occupying the new elementary building that replaced three elementary buildings, the improvements to the middle school and the additional and renovations to the high school. The School District is now focused on making the needed improvements to our athletic facilities, transportation and maintenance department.

On July 9, 2018, the Board of Education passed a resolution to place a \$17,790,000 ten year renewal levy on the November 6, 2018 ballot, which was passed by the voters. The renewal levy will replace a \$6,700,000 levy approved on May 5, 2009, with the last collection occurring in calendar year 2019, a \$6,695,000 levy approved on May 4, 2010, with the last collection occurring in calendar year 2020, and a \$4,395,000 levy approved on November 8, 2011, with the last collection occurring in calendar year 2022. With the passing of the levy, any remaining tax years on the three existing levies will not be collected after tax year 2018.

North Royalton City School District
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In conclusion, the School District is in a period of opportunities to shape the educational and financial vision of the School District to prepare our students for twenty-first century learning. Management is committed to working with all stakeholders to complete the construction of facilities and educational plans that will most effectively use the available resources to continue to provide an excellent education to the students of the School District.

Contacting the School District's Financial Management

This financial report is designed to provide our citizens, taxpayers, and investors and creditors with a general overview of the School District's finances and to show the School District's accountability for the money it receives. If you have questions about this report or need additional financial information contact Biagio Sidoti, Treasurer at North Royalton City School District, 6579 Royalton Road, North Royalton, Ohio 44133 or E-Mail at biagio.sidoti@northroyaltonsd.org.

Basic Financial Statements

North Royalton City School District

Statement of Net Position

June 30, 2022

	Governmental Activities
Assets	
Equity in Pooled Cash and Cash Equivalents	\$33,472,727
Intergovernmental Receivable	915,365
Accrued Interest Receivable	26,322
Inventory Held for Resale	13,187
Materials and Supplies Inventory	171,696
Taxes Receivable	51,310,142
Prepaid Items	43,572
Notes Receivable	762,500
Net OPEB Asset (See Note 22)	4,266,633
Nondepreciable Capital Assets	1,110,140
Depreciable Capital Assets, Net	<u>102,511,846</u>
<i>Total Assets</i>	<u>194,604,130</u>
Deferred Outflows of Resources	
Deferred Charge on Refunding	38,431
Pension	12,871,353
OPEB	<u>1,312,779</u>
<i>Total Deferred Outflows of Resources</i>	<u>14,222,563</u>
Liabilities	
Accounts Payable	398,843
Accrued Wages and Benefits	5,684,535
Contracts Payable	140,000
Intergovernmental Payable	1,172,812
Accrued Interest Payable	316,383
Vacation Benefits Payable	193,863
Unearned Revenue	1,483,027
Claims Payable	11,920
Long-Term Liabilities:	
Due Within One Year	2,143,382
Due In More Than One Year:	
Net Pension Liability (See Note 21)	33,415,114
Net OPEB Liability (See Note 22)	3,987,443
Other Amounts Due in More Than One Year	<u>97,625,886</u>
<i>Total Liabilities</i>	<u>146,573,208</u>
Deferred Inflows of Resources	
Property Taxes	45,071,440
Pension	29,071,676
OPEB	<u>7,865,367</u>
<i>Total Deferred Inflows of Resources</i>	<u>82,008,483</u>
Net Position	
Net Investment in Capital Assets	17,880,417
Restricted for:	
Capital Improvements	2,056,421
Food Service Operations	1,327,043
Local Grants	161,127
Student Activities	134,446
Athletics and Music	145,732
Auxiliary Services	41,551
State Grants	8,508
Federal Grants	140,000
Unclaimed Funds	21,175
Unrestricted (Deficit)	<u>(41,671,418)</u>
<i>Total Net Position</i>	<u>(\$19,754,998)</u>

See accompanying notes to the basic financial statements

North Royalton City School District

Statement of Activities

For the Fiscal Year Ended June 30, 2022

	Program Revenues			Net (Expense)
	Expenses	Charges for Services and Sales	Operating Grants and Contributions	Revenue and Changes in Net Position
Governmental Activities				Governmental Activities
Instruction:				
Regular	\$27,561,900	\$602,009	\$1,464,345	(\$25,495,546)
Special	5,633,996	80,611	1,152,361	(4,401,024)
Vocational	213,687	3,431	13,014	(197,242)
Adult/Continuing	34	0	0	(34)
Student Intervention Services	13,912	6,074	0	(7,838)
Support Services:				
Pupil	3,576,056	63,452	146	(3,512,458)
Instructional Staff	2,657,904	43,487	204,447	(2,409,970)
Board of Education	35,907	646	0	(35,261)
Administration	3,255,460	58,392	0	(3,197,068)
Fiscal	1,318,868	21,383	0	(1,297,485)
Business	325,464	5,959	0	(319,505)
Operation and Maintenance of Plant	6,449,248	115,777	107,773	(6,225,698)
Pupil Transportation	3,720,829	60,675	137,209	(3,522,945)
Central	238,781	4,351	0	(234,430)
Operation of Non-Instructional Services	1,139,480	493	1,096,978	(42,009)
Operation of Food Services	1,489,740	135,101	2,737,761	1,383,122
Extracurricular Activities	1,859,765	666,851	110,507	(1,082,407)
Interest and Fiscal Charges	3,485,222	0	0	(3,485,222)
Totals	\$62,976,253	\$1,868,692	\$7,024,541	(54,083,020)

General Revenues

Property Taxes Levied for:	
General Purposes	42,838,371
Debt Service	5,728,410
Capital Outlay	1,724,860
Grants and Entitlements not Restricted to Specific Programs	11,439,692
Investment Earnings	(406,624)
Miscellaneous	283,564
Total General Revenues	61,608,273
Change in Net Position	7,525,253
Net Position Beginning of Year - Restated (See Note 3)	(27,280,251)
Net Position End of Year	(\$19,754,998)

See accompanying notes to the basic financial statements

North Royalton City School District

*Balance Sheet
Governmental Funds
June 30, 2022*

	General	Bond Retirement	Other Governmental Funds	Total Governmental Funds
Assets				
Equity in Pooled Cash and Cash Equivalents	\$20,611,006	\$8,054,988	\$4,550,640	\$33,216,634
Restricted Assets:				
Equity in Pooled Cash and Cash Equivalents	21,175	0	0	21,175
Property Taxes Receivable	43,537,564	5,981,026	1,791,552	51,310,142
Accrued Interest Receivable	22,435	0	3,887	26,322
Intergovernmental Receivable	119,028	0	796,337	915,365
Interfund Receivable	273,511	0	0	273,511
Prepaid Items	43,083	0	489	43,572
Inventory Held for Resale	0	0	13,187	13,187
Materials and Supplies Inventory	165,073	0	6,623	171,696
Notes Receivable	0	0	762,500	762,500
<i>Total Assets</i>	<u>\$64,792,875</u>	<u>\$14,036,014</u>	<u>\$7,925,215</u>	<u>\$86,754,104</u>
Liabilities				
Accounts Payable	\$120,357	\$0	\$274,914	\$395,271
Accrued Wages and Benefits	5,477,347	0	207,188	5,684,535
Contracts Payable	0	0	140,000	140,000
Interfund Payable	0	0	273,511	273,511
Intergovernmental Payable	1,136,542	0	36,270	1,172,812
Unearned Revenue	0	0	1,483,027	1,483,027
<i>Total Liabilities</i>	<u>6,734,246</u>	<u>0</u>	<u>2,414,910</u>	<u>9,149,156</u>
Deferred Inflows of Resources				
Property Taxes	38,194,936	5,301,138	1,575,366	45,071,440
Unavailable Revenue	2,203,743	283,474	88,623	2,575,840
<i>Total Deferred Inflows of Resources</i>	<u>40,398,679</u>	<u>5,584,612</u>	<u>1,663,989</u>	<u>47,647,280</u>
Fund Balances				
Nonspendable	229,331	0	7,112	236,443
Restricted	0	8,451,402	3,841,476	12,292,878
Committed	0	0	1,200	1,200
Assigned	247,843	0	0	247,843
Unassigned (Deficit)	17,182,776	0	(3,472)	17,179,304
<i>Total Fund Balances</i>	<u>17,659,950</u>	<u>8,451,402</u>	<u>3,846,316</u>	<u>29,957,668</u>
<i>Total Liabilities, Deferred Inflows of Resources and Fund Balances</i>	<u>\$64,792,875</u>	<u>\$14,036,014</u>	<u>\$7,925,215</u>	<u>\$86,754,104</u>

See accompanying notes to the basic financial statements

North Royalton City School District
*Reconciliation of Total Governmental Fund Balances to
 Net Position of Governmental Activities
 June 30, 2022*

Total Governmental Fund Balances		\$29,957,668
 <i>Amounts reported for governmental activities in the statement of net position are different because:</i>		
Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds.		103,621,986
Other long-term assets are not available to pay for current-period expenditures and therefore are unavailable in the funds:		
Delinquent Property Taxes	2,467,866	
Intergovernmental	3,472	
Tuition and Fees	104,502	
Total		2,575,840
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 statement of net position.		219,426
Deferred outflows of resources represent deferred charges on refundings, which are not reported in the funds.		38,431
In the statement of activities, interest is accrued on outstanding bonds, whereas in governmental funds, an interest expenditure is reported when due.		(316,383)
Vacation benefits payable is not expected to be paid with expendable available financial resources and therefore is not reported in the funds.		(193,863)
Long-term liabilities payable are not due and payable in the current period and therefore are not reported in the funds:		
General Obligation Bonds	(91,679,934)	
Certificates of Participation	(2,425,000)	
Compensated Absences	(5,664,334)	
Total		(99,769,268)
The net OPEB asset and the net pension and net OPEB liabilities are not due and payable in the current period; therefore, the asset/liabilities and related deferred inflows/outflows are not reported in the funds:		
Net OPEB Asset	4,266,633	
Deferred Outflows - Pension	12,871,353	
Deferred Outflows - OPEB	1,312,779	
Net Pension Liability	(33,415,114)	
Net OPEB Liability	(3,987,443)	
Deferred Inflows - Pension	(29,071,676)	
Deferred Inflows - OPEB	(7,865,367)	
Total		(55,888,835)
 <i>Net Position of Governmental Activities</i>		 (\$19,754,998)

See accompanying notes to the basic financial statements

North Royalton City School District
Statement of Revenues, Expenditures and Changes in Fund Balances
Governmental Funds
For the Fiscal Year Ended June 30, 2022

	General	Bond Retirement	Other Governmental Funds	Total Governmental Funds
Revenues				
Property Taxes	\$42,028,284	\$5,617,145	\$1,692,515	\$49,337,944
Intergovernmental	11,361,447	92,231	7,286,658	18,740,336
Interest	(373,717)	0	(35,819)	(409,536)
Tuition and Fees	883,623	0	0	883,623
Extracurricular Activities	287,605	0	474,605	762,210
Contributions and Donations	3,134	0	183,996	187,130
Charges for Services	0	0	135,556	135,556
Rentals	31,996	0	80,175	112,171
Miscellaneous	222,950	0	60,614	283,564
<i>Total Revenues</i>	<u>54,445,322</u>	<u>5,709,376</u>	<u>9,878,300</u>	<u>70,032,998</u>
Expenditures				
Current:				
Instruction:				
Regular	26,954,107	0	816,115	27,770,222
Special	4,937,463	0	1,168,606	6,106,069
Vocational	120,588	0	737	121,325
Adult/Continuing	34	0	0	34
Student Intervention Services	13,912	0	0	13,912
Support Services:				
Pupil	3,940,235	0	17,311	3,957,546
Instructional Staff	2,644,696	0	189,893	2,834,589
Board of Education	40,097	0	0	40,097
Administration	3,562,805	0	4,350	3,567,155
Fiscal	1,327,870	77,774	25,361	1,431,005
Business	366,274	0	0	366,274
Operation and Maintenance of Plant	3,710,695	0	316,591	4,027,286
Pupil Transportation	3,734,694	0	975	3,735,669
Central	266,170	0	0	266,170
Operation of Non-Instructional Services	30,593	0	1,105,328	1,135,921
Operation of Food Services	0	0	1,622,712	1,622,712
Extracurricular Activities	991,439	0	608,889	1,600,328
Capital Outlay	0	0	9,761,205	9,761,205
Debt Service:				
Principal Retirement	0	1,775,000	95,000	1,870,000
Interest and Fiscal Charges	0	3,743,463	67,747	3,811,210
<i>Total Expenditures</i>	<u>52,641,672</u>	<u>5,596,237</u>	<u>15,800,820</u>	<u>74,038,729</u>
<i>Excess of Revenues Over (Under) Expenditures</i>	<u>1,803,650</u>	<u>113,139</u>	<u>(5,922,520)</u>	<u>(4,005,731)</u>
Other Financing Sources (Uses)				
Transfers In	0	0	102,970	102,970
Transfers Out	(100,000)	0	(2,970)	(102,970)
<i>Total Other Financing Sources (Uses)</i>	<u>(100,000)</u>	<u>0</u>	<u>100,000</u>	<u>0</u>
<i>Net Change in Fund Balances</i>	1,703,650	113,139	(5,822,520)	(4,005,731)
<i>Fund Balances Beginning of Year - Restated (See Note 3)</i>	<u>15,956,300</u>	<u>8,338,263</u>	<u>9,668,836</u>	<u>33,963,399</u>
<i>Fund Balances End of Year</i>	<u>\$17,659,950</u>	<u>\$8,451,402</u>	<u>\$3,846,316</u>	<u>\$29,957,668</u>

See accompanying notes to the basic financial statements

North Royalton City School District
*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, 2022*

Net Change in Fund Balances - Total Governmental Funds (\$4,005,731)

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

Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense.

This is the amount by which capital outlay exceeded depreciation in the current period:

Capital Outlay	5,683,206	
Depreciation	(3,496,391)	
Total		2,186,815

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. (13,448)

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

Delinquent Property Taxes	953,697	
Intergovernmental	(460,321)	
Tuition and Fees	(24,868)	
Total		468,508

Repayment of bond principal and certificates of participation is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position. 1,870,000

Some expenses reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds:

Accrued Interest on Bonds	2,436	
Amortization of Loss on Refunding	(2,022)	
Amortization of Premium on Bonds	325,574	
Total		325,988

Some expenses reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds:

Vacation Benefits Payable	(16,827)	
Compensated Absences	(306,845)	
Total		(323,672)

The internal service fund used by management to charge the costs of insurance to individual funds are not reported in the district-wide statements of activities. Governmental fund expenditures and related internal service fund revenues are eliminated. The net revenue (expense) of the internal service fund is allocated among the governmental activities. 5,925

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

Pension	4,707,389	
OPEB	140,483	
Total		4,847,872

Except for amounts reported as deferred inflows/outflows, changes in the net pension/OPEB asset and liabilities are reported as pension/OPEB expense in the statement of activities:

Pension	1,665,455	
OPEB	497,541	
Total		2,162,996

Change in Net Position of Governmental Activities \$7,525,253

See accompanying notes to the basic financial statements

North Royalton 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, 2022

	Budgeted Amounts			Variance with Final Budget Positive (Negative)
	Original	Final	Actual	
Revenues				
Property Taxes	\$38,180,120	\$41,992,486	\$41,992,486	\$0
Intergovernmental	11,921,970	11,318,375	11,318,375	0
Interest	195,950	145,173	164,249	19,076
Tuition and Fees	430,840	875,009	875,009	0
Extracurricular Activities	98,600	142,252	143,402	1,150
Contributions and Donations	4,030	0	0	0
Charges for Services	30,000	0	0	0
Rentals	9,780	31,996	31,996	0
Miscellaneous	774,450	240,165	240,007	(158)
<i>Total Revenues</i>	<u>51,645,740</u>	<u>54,745,456</u>	<u>54,765,524</u>	<u>20,068</u>
Expenditures				
Current:				
Instruction:				
Regular	27,047,990	26,456,617	26,456,617	0
Special	5,842,683	4,941,008	4,941,008	0
Vocational	48,400	47,666	47,666	0
Adult/Continuing	0	34	34	0
Support Services:				
Pupil	3,681,478	3,930,752	3,930,752	0
Instructional Staff	2,850,830	2,598,137	2,598,137	0
Board of Education	37,280	39,958	39,958	0
Administration	3,497,789	3,507,647	3,507,647	0
Fiscal	1,260,992	1,332,579	1,332,579	0
Business	356,570	356,744	356,744	0
Operation and Maintenance of Plant	3,394,294	3,707,822	3,707,822	0
Pupil Transportation	3,236,770	3,731,973	3,731,973	0
Central	263,359	264,660	264,660	0
Operation of Non-Instructional Services	37,870	30,883	30,883	0
Extracurricular Activities	982,899	980,074	980,074	0
<i>Total Expenditures</i>	<u>52,539,204</u>	<u>51,926,554</u>	<u>51,926,554</u>	<u>0</u>
<i>Excess of Revenues Over (Under) Expenditures</i>	<u>(893,464)</u>	<u>2,818,902</u>	<u>2,838,970</u>	<u>20,068</u>
Other Financing Sources (Uses)				
Sale of Capital Assets	30,020	39,350	39,350	0
Advances In	662,041	662,041	662,041	0
Transfers Out	(55,000)	(100,000)	(100,000)	0
<i>Total Other Financing Sources (Uses)</i>	<u>637,061</u>	<u>601,391</u>	<u>601,391</u>	<u>0</u>
<i>Net Change in Fund Balance</i>	(256,403)	3,420,293	3,440,361	20,068
<i>Fund Balance Beginning of Year</i>	17,253,882	17,253,882	17,253,882	0
Prior Year Encumbrances Appropriated	302,406	302,406	302,406	0
<i>Fund Balance End of Year</i>	<u>\$17,299,885</u>	<u>\$20,976,581</u>	<u>\$20,996,649</u>	<u>\$20,068</u>

See accompanying notes to the basic financial statements

North Royalton City School District

Statement of Fund Net Position

Internal Service Fund

June 30, 2022

	<u>Self Insurance</u>
Assets	
<i>Current Assets:</i>	
Equity in Pooled Cash and Cash Equivalents	<u>\$234,918</u>
Liabilities	
<i>Current Liabilities:</i>	
Accounts Payable	3,572
Claims Payable	<u>11,920</u>
<i>Total Liabilities</i>	<u>15,492</u>
Net Position	
Unrestricted	<u><u>\$219,426</u></u>

See accompanying notes to the basic financial statements

North Royalton City School District
*Statement of Revenues,
Expenses and Changes in Fund Net Position
Internal Service Fund
For the Fiscal Year Ended June 30, 2022*

	<u>Self Insurance</u>
Operating Revenues	
Charges for Services	\$109,634
Operating Expenses	
Purchased Services	25,394
Claims	78,315
<i>Total Operating Expenses</i>	<i>103,709</i>
<i>Operating Income</i>	<i>5,925</i>
<i>Net Position Beginning of Year</i>	<i>213,501</i>
<i>Net Position End of Year</i>	<i>\$219,426</i>

See accompanying notes to the basic financial statements

North Royalton City School District
Statement of Cash Flows
Internal Service Fund
For the Fiscal Year Ended June 30, 2022

Self Insurance

Increase (Decrease) in Cash and Cash Equivalents

Cash Flows from Operating Activities

Cash Received from Interfund Services Provided	\$109,634
Cash Payments for Purchased Services	(25,400)
Cash Payments for Claims	<u>(81,465)</u>
<i>Net Cash Provided by Operating Activities</i>	2,769
<i>Cash and Cash Equivalents Beginning of Year</i>	<u>232,149</u>
<i>Cash and Cash Equivalents End of Year</i>	<u><u>\$234,918</u></u>

**Reconciliation of Operating Income to Net Cash
Provided by Operating Activities**

Operating Income	\$5,925
Adjustments:	
Decrease in Accounts Payable	(6)
Decrease in Claims Payable	<u>(3,150)</u>
<i>Net Cash Provided by Operating Activities</i>	<u><u>\$2,769</u></u>

See accompanying notes to the basic financial statements

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North Royalton City School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022*

Note 1 – Description of the School District and Reporting Entity

North Royalton City School District (the “School District”) is organized under Article VI, Sections 2 and 3 of the Constitution of the State of Ohio. The School District operates under a locally-elected Board form of government consisting of five members elected at-large for staggered four year terms.

The School District is located in a suburban area south of Cleveland, Ohio. It is located in Cuyahoga County and encompasses nearly all of the City of North Royalton and a smaller portion of the City of Broadview Heights. It is staffed by 216 classified employees and 291 certified personnel who provide services to 3,880 students and other community members. The School District currently operates one elementary building, one middle school, one high school, an administrative building, a maintenance garage and a bus garage.

Reporting Entity

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

Non-public Schools – Within the School District boundaries, there are various non-public schools. Current State legislature provides funding to these non-public schools. These monies are received and disbursed on behalf of the non-public school by the Treasurer of the School District, as directed by the non-public school. These transactions are reported in a special revenue fund and as a governmental activity of the School District.

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

The School District participates in three jointly governed organizations and a shared risk pool. These organizations are Connect, Cuyahoga Valley Career Center, Ohio Schools Council Association and the Suburban Health Consortium which are presented in Notes 17 and 18 to the basic financial statements.

North Royalton City School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022*

Note 2 – Summary of Significant Accounting Policies

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

Basis of Presentation

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

Government-wide Financial Statements The statement of net position and the statement of activities display information about the School District as a whole. These statements include the financial activities of the primary government. The activity of the internal service fund is eliminated to avoid "doubling up" revenues and expenses. These statements usually distinguish between those activities of the School District that are governmental and those that are considered business-type. The School District, however, has no business-type activities.

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

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

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 the categories governmental and proprietary.

North Royalton City School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022*

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

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

Bond Retirement Fund The bond retirement fund accounts for and reports property tax and intergovernmental revenues that are restricted for payment of principal and interest and fiscal charges on general obligation debt.

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 Funds Proprietary fund reporting focuses on the determination of operating income, changes in net position, financial position and cash flows and are classified as either enterprise or internal service; the School District has no enterprise funds.

Internal Service Fund The internal service fund accounts and reports for 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 is a self insurance fund that accounts for vision benefits of the School District's employees.

Measurement Focus

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

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

North Royalton City School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2022

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

Basis of Accounting

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

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

Nonexchange transactions, in which the School District receives value without directly giving equal value in return, include property taxes, grants, entitlements, and donations. On an accrual basis, revenue from property taxes is recognized in the fiscal year for which the taxes are levied (see Note 7). Revenue from grants, entitlements, and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the fiscal year when use is first permitted; matching requirements, in which the School District must provide local resources to be used for a specified purpose; and expenditure requirements, in which the resources are provided to the School District on a reimbursement basis. On a modified accrual basis, revenue from nonexchange transactions must also be available before it can be recognized.

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

Unearned Revenue Unearned revenue arises when assets are recognized before revenue recognition criteria have been satisfied. The School District recognizes unearned revenue for revenue from notes received before the eligibility requirements are met.

Deferred Outflows/Inflows of Resources In addition to assets, the statements of financial position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources, represents a consumption of net assets that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. For the School District, deferred outflows of resources are reported on the government-wide statement of net position for deferred charges on refunding and pension and OPEB plans. A deferred charge on refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt. The deferred outflows of resources related to pension and OPEB plans are explained in Notes 21 and 22.

North Royalton City School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022*

In addition to liabilities, the statements of financial position report a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net assets that applies to a future period and will not be recognized until that time. For the School District, deferred inflows of resources include property taxes, pension, OPEB plans and unavailable revenue. Property taxes represent amounts for which there is an enforceable legal claim as of June 30, 2022, but which were levied to finance fiscal year 2023 operations. These amounts have been recorded as a deferred inflow on both the government-wide statement of net position and the governmental fund financial statements. Unavailable revenue is reported only on the governmental funds balance sheet, and represents receivables which will not be collected within the available period. For the School District, unavailable revenue includes delinquent property taxes, intergovernmental revenue, and tuition and fees. These amounts are deferred and recognized as an inflow of resources in the period the amounts become available. The details of these unavailable revenues are identified on the Reconciliation of Total Governmental Fund Balances to Net Position of Governmental Activities found on page 21. Deferred inflows of resources related to pension and OPEB plans are reported on the government-wide statement of net position (see Notes 21 and 22).

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

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

Pensions/Other Postemployment Benefits (OPEB)

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

Budgetary Process

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

The certificate of estimated resources may be amended during the year if projected increases or decreases in revenue are identified by the School District Treasurer. The amounts reported as the original and final budgeted amounts in the budgetary statements reflect the amounts in the amended certificate that were in effect at the time the original and final appropriations were passed by the Board of Education. Prior to June 30, the Board requested and received an amended certificate in which estimated revenue closely reflects actual revenue for the fiscal year.

North Royalton City School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2022

The appropriation resolution is subject to amendment by the Board throughout the fiscal year with the restriction that appropriations may not exceed estimated resources. The amounts reported as the original budgeted amounts reflect the first appropriation for that fund that covered the entire fiscal year, including amounts automatically carried over from prior fiscal years. The amounts reported as the final budgeted amounts represent the final appropriation amounts passed by the Board during the fiscal year. Prior to June 30, the School District passed an amended appropriation measure which closely matched appropriations to expenditures plus encumbrances in the majority of categories.

The scholarship special revenue fund did not have any budgetary activity in fiscal year 2022; therefore, budgetary information is not provided.

Cash and Cash Equivalents

To improve cash management, all cash received by the School District is pooled. Monies for all funds are maintained in this pool. Interest in the pool is presented as “equity in pooled cash and cash equivalents” on the financial statements.

During fiscal year 2022, investments were limited to commercial paper, STAR Ohio, the State Treasurer’s Investment Pool, money market accounts, federal home loan bank bonds, federal home loan mortgage corporation bonds, federal national mortgage association bonds, federal farm credit bank bonds, federal agricultural mortgage corporation bonds, treasury notes, and negotiable certificates of deposit. Investments are reported at fair value except for commercial paper and STAR Ohio. The School District’s commercial paper is measured at amortized cost, as it is a highly liquid debt instrument with a remaining maturity at the time of purchase of less than one year.

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

For fiscal year 2022, there were no limitations or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates; however, 24 hours advance notice for deposits and withdrawals of \$100 million or more is encouraged. STAR Ohio reserves the right to limit the transaction to \$250 million per day, requiring the excess amount to be transacted the following business day(s), but only to the \$250 million limit. All accounts of the participant will be combined for these purposes.

Following Ohio statutes, the Board of Education has, by resolution, specified the funds to receive an allocation of interest earnings. Interest revenue credited to the general fund during fiscal year 2022 amounted to (\$373,717), which includes (\$121,284) assigned from other School District funds. The fair value of investments declined during fiscal year 2022, resulting in negative investment earnings.

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

North Royalton City School District

Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022

Restricted Assets

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

Prepaid Items

Payments made to vendors for services that will benefit periods beyond June 30, 2022, are recorded as prepaid items using the consumption method by recording a current asset for the prepaid amount and reflecting the expenditure/expense in the year in which services are consumed.

Inventory

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

Capital Assets

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

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. The School District was able to estimate the historical cost for the initial reporting of assets by backtrending (i.e., estimating the current replacement cost of the asset to be capitalized and using an appropriate price-level index to deflate the cost to the acquisition year or estimated acquisition year.) Donated capital assets are recorded at their acquisition values as of the date received. The School District maintains a capitalization threshold of five thousand dollars. The School District does not possess any infrastructure. Improvements are capitalized; the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not.

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

<u>Description</u>	<u>Estimated Lives</u>
Land Improvements	15 - 20 years
Buildings and Improvements	40 years
Furniture and Equipment	5 - 15 years
Vehicles	10 years

North Royalton City School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022*

Interfund Balances

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

Compensated Absences

Vacation benefits are accrued as a liability as the benefits are earned if the employees’ rights to receive compensation are attributable to services already rendered and it is probable that the School District will compensate the employees for the benefits through paid time off or some other means. The School District records a liability for accumulated unused vacation time when earned for all employees with more than one year of service. Since the School District’s policy limits the accrual of vacation time to one year from the employee’s anniversary date, the outstanding liability is recorded as “vacation benefits payable” on the statement of net position rather than as a long-term liability.

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

Accrued Liabilities and Long-Term Obligations

All payables, accrued liabilities and long-term obligations are reported in the government-wide financial statements, and all payables, accrued liabilities and long-term obligations payable from the proprietary fund are reported on the proprietary fund financial statements.

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

Net Position

Net position represents the difference between all other elements in a statement of financial position. Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction or improvement of those assets. Net position is reported as restricted when there are limitations imposed on their use through external restrictions imposed by creditors, grantors or laws or regulations of other governments. Net position restricted for other purposes include resources restricted for various school programs.

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

North Royalton City School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022*

Fund Balances

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

Nonspendable The nonspendable fund balance category includes amounts that cannot be spent because they are not in spendable form, or legally or contractually required to be maintained intact. The “not in spendable form” criterion includes items that are not expected to be converted to cash.

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

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

Assigned Amounts in the assigned fund balance classification are intended to be used by the School District for specific purposes but do not meet the criteria to be classified as restricted or committed. In governmental funds other than the general fund, assigned fund balance includes the remaining amount that is not restricted or committed. These assigned balances are established by the School District Board of Education. In the general fund, assigned amounts represent intended uses established by the School District Board of Education or a School District official delegated that authority by resolution by State statute. State statute authorizes the Treasurer to assign fund balance for purchases on order, provided such amounts have been lawfully appropriated. The School District Board of Education also assigned fund balance for adult education and public school support.

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

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

North Royalton City School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022*

Operating Revenues and Expenses

Operating revenues are those revenues that are generated directly from the primary activity of the proprietary funds. For the School District, these revenues are charges for services for the self insurance program. Operating expenses are necessary costs that are incurred to provide the goods or services that is the primary activity of the fund. Any revenues and expenses not meeting the definitions of operating are reported as non-operating.

Bond Premiums

On the government-wide financial statements, bond premiums are deferred and amortized over the term of the bonds using the straight line method. Bond premiums are presented as an increase of the face amount of the general obligation bonds payable. On fund financial statements, bond premiums are received in the year the bonds are issued.

Under Ohio law, premiums on the original issuance of debt are to be deposited to the bond retirement fund to be used for debt retirement and are precluded from being applied to the project fund. Ohio law does allow premiums on refunding debt to be used as part of the payment to the bond escrow agent.

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 effective interest method and is presented as deferred outflows of resources on the statement of net position.

Internal Activity

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

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

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 on the financial statements and accompanying notes. Actual results may differ from those estimates.

North Royalton City School District
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022

Note 3 – Change in Accounting Principles

For fiscal year 2022, the School District implemented Governmental Accounting Standards Board (GASB) Statement No. 87, Leases and related guidance from (GASB) Implementation Guide No. 2019-3, *Leases*.

GASB Statement 87 enhances the relevance and consistency of information of the government’s leasing activities. It establishes requirements for lease accounting based on the principle that leases are financings of the right to use an underlying asset. A lessee is required to recognize a lease liability and an intangible right to use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources. The School District did not have any contracts that met the GASB 87 definition of a lease.

The School District is also implementing *Implementation Guide No. 2020-1*, GASB Statement No. 92 – *Omnibus 2020*, and GASB Statement No. 97 -- *Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans*. These changes were incorporated in the School District’s 2022 financial statements; however, there was no effect on beginning net position/fund balance.

For fiscal year 2022, the School District modified its approach related to the eligibility requirements of certain School District grants resulting in the following restatements to fund balance/net position at July 1, 2021:

Restatement of Fund Balance

	General	Bond Retirement	Other Governmental Funds	Total Governmental Funds
Fund Balance at July 1, 2021	\$15,956,300	\$8,338,263	\$9,674,193	\$33,968,756
<i>Adjustments:</i>				
Intergovernmental Receivable	0	0	(27,026)	(27,026)
Deferred Inflows of Resources - Unavailable Revenue	0	0	21,669	21,669
Restated Fund Balance at July 1, 2021	<u>\$15,956,300</u>	<u>\$8,338,263</u>	<u>\$9,668,836</u>	<u>\$33,963,399</u>

Restatement of Net Position

	Governmental Activities
Net Position at July 1, 2021	(\$27,253,225)
<i>Adjustments:</i>	
Intergovernmental Receivable	<u>(27,026)</u>
Restated Net Position at July 1, 2021	<u><u>(\$27,280,251)</u></u>

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 is based upon accounting for certain transactions on a basis of cash receipts, disbursements and encumbrances. The statement of revenues, expenditures and changes in fund balance – budget (non-GAAP basis) and actual for the general fund is presented on the budgetary basis to provide a meaningful comparison of actual results with the budget.

North Royalton City School District
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022

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

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

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	
GAAP Basis	\$1,703,650
Net Adjustment for Revenue Accruals	(396,936)
Advances In	662,041
Beginning Fair Value Adjustment for Investments	139,503
Ending Fair Value Adjustment for Investments	393,438
Net Adjustment for Expenditure Accruals	1,169,984
Encumbrances	(178,639)
Perspective Difference:	
Adult Education	(6,812)
Public School Support	(45,868)
Budget Basis	\$3,440,361

Note 5 – Deposits and Investments

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

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

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

North Royalton City School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2022

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

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

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

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

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

North Royalton City School District
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022

Deposits

Custodial Credit Risk Custodial credit risk for deposits is the risk that in the event of a bank failure, the School District will not be able to recover deposits or collateral securities that are in the possession of an outside party. At June 30, 2022, \$595,322 of the School District's total bank balance of \$1,518,156 was exposed to custodial credit risk because those deposits were uninsured and uncollateralized. One of the School District's financial institutions 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.

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

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

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

Investments

As of June 30, 2022, the School District had the following investments:

Measurement/Investment	Measurement Amount	Maturity	Standard & Poor's Rating	Percent of Total Investments
Amortized Cost:				
Commercial Paper	\$5,271,662	Less Than One Year	A-1/A-1+	16.47 %
Net Asset Value Per Share:				
STAR Ohio	10,720,382	Less Than One Year	AAA	33.48
Fair Value - Level 1 Inputs:				
Money Market Accounts	363,127	Less Than One Year	AAA	N/A
Fair Value - Level 2 Inputs:				
Federal Home Loan Bank Bonds	2,641,097	Less Than Five Years	AAA/AA+	8.25
Federal Home Loan Mortgage Corporation Bonds	660,683	Less Than Four Years	AA+	N/A
Federal National Mortgage Association Bonds	692,475	Less Than Four Years	AA+	N/A
Federal Farm Credit Bank Bonds	1,211,187	Less Than Four Years	AA+	N/A
Federal Agricultural Mortgage Corporation Bonds	268,636	Less Than Four Years	AA+	N/A
Treasury Notes	6,355,743	Less Than Five Years	A-1+/AA+	19.85
Negotiable Certificates of Deposit	3,831,916	Less Than Three Years	N/A	11.97
Total Investments	<u><u>\$32,016,908</u></u>			

The School District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets. Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. The preceding chart identifies the School District's recurring fair value measurements as of June 30, 2022. The money

North Royalton City School District

Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022

market accounts are measured at fair value and are valued using quoted market prices (Level 1 inputs). The School District's investments measured at fair value are valued using methodologies that incorporate market inputs such as benchmark yields, reported trades, broker/dealer quotes, issuer spreads, two-sided markets, benchmark securities, bids, offers and reference data including market research publications. Market indicators and industry and economic events are also monitored, which could require the need to acquire further market data (Level 2 inputs).

Interest Rate Risk As a means of limiting its exposure to fair value losses caused by rising interest rates, the School District's investment policy requires that operating funds be invested primarily in short-term investments maturing within five years from the date of purchase and that the School District's investment portfolio be structured so that securities mature to meet cash requirements for ongoing operations and/or long-term debt payments. The stated intent of the policy is to avoid the need to sell securities prior to maturity.

Credit Risk Ohio law requires that STAR Ohio maintain the highest rating provided by at least one nationally recognized standard rating service. The School District has no investment policy that addresses credit risk.

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

Note 6 – Fund Deficits

At fiscal year-end, the School District had fund deficits in the following funds:

Fund	Deficit
Title VI-B	(\$2,098)
Immigrant Education	(44)
Title I	(1,223)
Class Size Reduction Grant	(107)

These deficits are the result of the recognition of payables in accordance with generally accepted accounting principles as well as short-term interfund loans from the general fund needed for operations until the receipt of grant monies. The general fund provides transfers to cover deficit balances; however, this is done when cash is needed rather than when accruals occur.

Note 7 – Property Taxes

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

Property taxes include amounts levied against all real and public utility located in the School District. Real property tax revenue received in calendar year 2022 represents collections of calendar year 2021 taxes. Real property taxes received in calendar year 2022 were levied after April 1, 2021, on the assessed value listed as of January 1, 2021, the lien date. Assessed values for real property taxes are established by State statute at thirty-five 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.

North Royalton City School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022*

Public utility property tax revenues received in calendar year 2022 represent the collections of calendar year 2021 taxes. Public utility real taxes received in calendar year 2022 became a lien December 31, 2020, were levied after April 1, 2021 and are collected in calendar year 2022 with real property taxes. Public utility real property is assessed at thirty-five 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 Cuyahoga 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, 2022, are available to finance fiscal year 2022 operations. The amount available to be advanced can vary based on the date the tax bills are sent.

Accrued property taxes receivable represents the real property and public utility property taxes which were measurable as of June 30, 2022, 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 were levied to finance current fiscal year operations and are 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 June 30, 2022 was \$3,243,387 in the general fund, \$396,414 in the bond retirement debt service fund, and \$131,035 in the permanent improvement capital projects fund. The amount available as an advance at June 30, 2021 was \$3,207,589 in the general fund, \$392,039 in the bond retirement debt service fund, and \$129,589 in the permanent improvement capital projects fund. The difference was in the timing and collection by the County Fiscal Officer.

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

The assessed values upon which the fiscal year 2022 taxes were collected are:

	2021 Second Half Collections		2022 First Half Collections	
	Amount	Percent	Amount	Percent
Real Estate	\$1,177,001,730	97.43 %	\$1,328,618,560	97.57 %
Public Utility Personal	31,089,320	2.57	33,022,950	2.43
Total	<u>\$1,208,091,050</u>	<u>100.00 %</u>	<u>\$1,361,641,510</u>	<u>100.00 %</u>
Tax Rate per \$1,000 of Assessed Valuation		\$66.70		\$66.70

Note 8 – Tax Abatements

School District property taxes were reduced under Enterprise Zone agreements entered into by an overlapping government – the City of North Royalton. As a result of the agreements, the School District had \$25,004 in taxes abated for fiscal year 2022.

North Royalton City School District

Notes to the Basic Financial Statements

For the Fiscal Year Ended June 30, 2022

Note 9 – Receivables

Receivables at June 30, 2022, consisted of taxes, interest, grants, and tuition and fees. All receivables are considered collectible in full due to the ability to foreclose for the nonpayment of taxes, the stable condition of State programs and the current fiscal year guarantee of Federal funds. All receivables except for delinquent property taxes are expected to be collected within one year. Property taxes, although ultimately collectible, include some portion of delinquencies that will not be collected within one year.

At June 30, 2022, the School District had the following intergovernmental receivables:

	<u>Amount</u>
<i>Governmental Activities:</i>	
Elementary and Secondary School Emergency Relief	\$486,060
Title VI-B	291,753
Foundation	119,028
Title I	5,688
Class Size Reduction Grant	5,659
Drug Free Schools	4,294
Immigrant Education	1,463
Preschool Grant	<u>1,420</u>
Total Intergovernmental Receivable	<u><u>\$915,365</u></u>

Notes Receivable

In March 2022, the School District sold its two cell tower leases located on Albion Road and Ridge Road to Unison Wireless, LLC, who will receive the School District's revenue streams for these cell towers for the next 55 years. The School District received \$762,500 in compensation in fiscal year 2022 and will receive an additional \$762,500 in March 2023.

Note 10 – Interfund Transactions

Interfund Transfers

The general fund and student activities special revenue fund had transfers of \$100,000 and \$720, respectively, to the athletics and music special revenue fund. The athletics and music special revenue fund had transfers of \$2,250 to the student activities special revenue fund. These transfers were made to help provide funding for fiscal year 2022.

North Royalton City School District
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022

Interfund Balances

Interfund balances at June 30, 2022, consisted of the following:

	Interfund Balances	
	June 30, 2022	
	Receivables	Payables
<i>Governmental Activities:</i>		
General	\$273,511	\$0
<i>Special Revenue:</i>		
Elementary and Secondary School Emergency Relief	0	114,189
Title VI-B	0	144,918
Immigrant Education	0	726
Title I	0	4,464
Drug Free Schools	0	4,294
Preschool Grant	0	1,256
Class Size Reduction Grant	0	3,664
<i>Total Special Revenue</i>	0	273,511
Totals	\$273,511	\$273,511

The advances from the general fund to the special revenue funds were made to support the activities of those funds due to the timing of grant collections. The balances are anticipated to be repaid within one year.

Note 11 – Fund Balances

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

North Royalton City School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022*

Fund Balances	General	Bond Retirement	Other Governmental Funds	Total
<i>Nonspendable:</i>				
Prepaid Items	\$43,083	\$0	\$489	\$43,572
Inventory	165,073	0	6,623	171,696
Unclaimed Funds	21,175	0	0	21,175
<i>Total Nonspendable</i>	<u>229,331</u>	<u>0</u>	<u>7,112</u>	<u>236,443</u>
<i>Restricted for:</i>				
Debt Service	0	8,451,402	0	8,451,402
Food Service Operations	0	0	1,378,842	1,378,842
Local Grants	0	0	161,127	161,127
Student Activities	0	0	134,446	134,446
Athletics and Music	0	0	145,732	145,732
Auxiliary Services	0	0	41,551	41,551
State Grants	0	0	8,508	8,508
Capital Improvements	0	0	1,971,270	1,971,270
<i>Total Restricted</i>	<u>0</u>	<u>8,451,402</u>	<u>3,841,476</u>	<u>12,292,878</u>
<i>Committed to:</i>				
College Scholarships	0	0	1,200	1,200
<i>Assigned to:</i>				
Purchases on Order:				
Instruction	24,791	0	0	24,791
Support Services	105,973	0	0	105,973
Adult Education	5,593	0	0	5,593
Public School Support	111,486	0	0	111,486
<i>Total Assigned</i>	<u>247,843</u>	<u>0</u>	<u>0</u>	<u>247,843</u>
<i>Unassigned (Deficit)</i>	<u>17,182,776</u>	<u>0</u>	<u>(3,472)</u>	<u>17,179,304</u>
Total Fund Balances	<u><u>\$17,659,950</u></u>	<u><u>\$8,451,402</u></u>	<u><u>\$3,846,316</u></u>	<u><u>\$29,957,668</u></u>

North Royalton City School District
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022

Note 12 – Capital Assets

Capital asset activity for the fiscal year ended June 30, 2022, was as follows:

	Balance 6/30/21	Additions	Deductions	Balance 6/30/22
<i>Capital Assets not being Depreciated:</i>				
Land	\$1,110,140	\$0	\$0	\$1,110,140
Construction in Progress	83,462,431	3,655,805	(87,118,236)	0
<i>Total Capital Assets not being Depreciated</i>	<u>84,572,571</u>	<u>3,655,805</u>	<u>(87,118,236)</u>	<u>1,110,140</u>
<i>Capital Assets being Depreciated:</i>				
Land Improvements	798,573	0	0	798,573
Buildings and Improvements	33,580,391	88,971,369	(40,683)	122,511,077
Furniture and Equipment	3,901,702	174,268	0	4,075,970
Vehicles	6,125,736	0	0	6,125,736
<i>Total Capital Assets being Depreciated</i>	<u>44,406,402</u>	<u>89,145,637</u>	<u>(40,683)</u>	<u>133,511,356</u>
Less Accumulated Depreciation:				
Land Improvements	(755,339)	(7,201)	0	(762,540)
Buildings and Improvements	(20,550,703)	(2,914,740)	27,235	(23,438,208)
Furniture and Equipment	(2,711,231)	(168,428)	0	(2,879,659)
Vehicles	(3,513,081)	(406,022)	0	(3,919,103)
<i>Total Accumulated Depreciation</i>	<u>(27,530,354)</u>	<u>(3,496,391) *</u>	<u>27,235</u>	<u>(30,999,510)</u>
<i>Total Assets being Depreciated, Net</i>	<u>16,876,048</u>	<u>85,649,246</u>	<u>(13,448)</u>	<u>102,511,846</u>
<i>Governmental Activities Capital Assets, Net</i>	<u>\$101,448,619</u>	<u>\$89,305,051</u>	<u>(\$87,131,684)</u>	<u>\$103,621,986</u>

* Depreciation expense was charged to governmental activities as follows:

Instruction:	
Regular	\$3,015,811
Special	5,938
Support Services:	
Instructional Staff	4,036
Administration	924
Fiscal	1,195
Operation and Maintenance of Plant	39,156
Pupil Transportation	420,703
Operation of Non-Instructional Services	3,559
Operation of Food Service	1,840
Extracurricular Activities	3,229
Total Depreciation Expense	<u><u>\$3,496,391</u></u>

North Royalton City School District
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022

Note 13 – Other Employee Benefits

Compensated Absences

The criteria for determining vacation and sick leave benefits are derived from negotiated agreements and State laws. Employees earn ten to thirty days of vacation per fiscal year, depending upon length of service. Accumulated, unused vacation time is paid to employees at the end of each contract year, depending upon negotiated agreements, or upon termination of employment. Teachers do not earn vacation time.

Teachers, administrators, and classified employees earn sick leave at the rate of one and one-fourth days per month. A percentage of unused sick time is paid at retirement. All employees who are eligible to retire receive a severance benefit upon retirement limited to what is specified in the respective employment agreements.

Life Insurance

The School District provides life insurance and accidental death and dismemberment insurance to most employees from American United Life Insurance Company through the Ohio School Council.

Note 14 – Long-Term Obligations

Original issue amounts and interest rates of the School District’s debt issues are as follows:

Debt Issue	Interest Rate	Original Issue	Year of Maturity
2018 School Improvement Bonds:			
Current Interest Serial Bonds	1.50 to 5.00 %	\$60,830,000	2018 to 2041
Current Interest Term Bonds	5.00	28,070,000	2042 to 2047
2020 Refunding Certificates of Participation:			
Current Interest Term Bonds	2.74	2,615,000	2040

North Royalton City School District
Notes to the Basic Financial Statements
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Changes in long-term obligations of the School District during fiscal year 2022 were as follows:

	Principal Outstanding 6/30/21	Additions	Deductions	Principal Outstanding 6/30/22	Amounts Due in One Year
2018 General Obligation School Improvement Bonds:					
Current Interest Serial Bonds	\$56,920,000	\$0	\$1,775,000	\$55,145,000	\$1,800,000
Current Interest Term Bonds	28,070,000	0	0	28,070,000	0
Unamortized Premium	8,790,508	0	325,574	8,464,934	0
Total 2018 General Obligation School Improvement Bonds	<u>93,780,508</u>	<u>0</u>	<u>2,100,574</u>	<u>91,679,934</u>	<u>1,800,000</u>
<i>Direct Placement:</i>					
2020 Refunding Certificates of Participation:					
Current Interest Term COPs	2,520,000	0	95,000	2,425,000	100,000
Compensated Absences	<u>5,357,489</u>	<u>415,221</u>	<u>108,376</u>	<u>5,664,334</u>	<u>243,382</u>
Net Pension Liability:					
STRS	50,740,388	0	24,866,627	25,873,761	0
SERS	14,985,771	0	7,444,418	7,541,353	0
Total Net Pension Liability	<u>65,726,159</u>	<u>0</u>	<u>32,311,045</u>	<u>33,415,114</u>	<u>0</u>
Net OPEB Liability:					
SERS	5,017,826	0	1,030,383	3,987,443	0
<i>Total Governmental Activities Long-Term Liabilities</i>	<u>\$172,401,982</u>	<u>\$415,221</u>	<u>\$35,645,378</u>	<u>\$137,171,825</u>	<u>\$2,143,382</u>

On July 25, 2017, the School District issued \$88,900,000 in general obligation bonds, which included serial and term bonds in the amounts of \$60,830,000 and \$28,070,000, respectively. The bonds were issued for the purpose of constructing, renovating, remodeling, rehabilitating, adding to, furnishing, equipping and otherwise improving buildings and facilities, and acquiring, preparing, equipping and otherwise improving real estate for School District purposes. The serial bonds have interest rates ranging from 1.50 to 5.00 percent and a maturity date of December 1, 2041. The term bonds have an interest rate of 5.00 percent and a maturity date of December 1, 2047.

The term bonds maturing on December 1, 2047, are subject to mandatory redemption in part by lot pursuant to the terms of the mandatory redemption requirements of the trust agreement, at a redemption price equal to 100 percent of the principal amount deemed, plus interest accrued to the redemption date, on December 1 of the years shown in, and according to, the following schedule:

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<u>Year</u>	<u>Amount</u>
2042	\$4,125,000
2043	4,335,000
2044	4,550,000
2045	4,780,000
2046	5,015,000
2047	5,265,000
Total	<u><u>\$28,070,000</u></u>

On December 10, 2019, the School District issued \$2,615,000 in certificates of participation (COPs) from direct placement to fully refund the remaining 2011 COPs in order to take advantage of lower interest rates. The COPs were issued with an interest rate of 2.74 percent. The COPS were issued for a 21 year period with a final maturity on December 1, 2040. The COPs will be retired through the permanent improvement capital projects fund. Proceeds of \$2,556,140 were deposited in an irrevocable trust with an escrow agent to provide for all future debt payments on the 2011 COPs. As a result, \$2,513,664 of the 2011 COPs was considered defeased and the liability for the refunded COPs has been removed from the School District's financial statements. At June 30, 2022, \$2,395,000 of the refunded bonds remain outstanding.

The term portion maturing on December 1, 2040, are subject to mandatory redemption in part by lot pursuant to the terms of the mandatory redemption requirements of the trust agreement, at a redemption price equal to 100 percent of the principal amount deemed, plus interest accrued to the redemption date, on December 1 of the years shown in, and according to, the following schedule:

<u>Year</u>	<u>Amount</u>
2022	\$100,000
2023	105,000
2024	100,000
2025	105,000
2026	110,000
2027	115,000
2028	115,000
2029	120,000
2030	125,000
2031	125,000
2032	135,000
2033	130,000
2034	135,000
2035	145,000
2036	145,000
2037	145,000
2038	150,000
2039	155,000
2040	165,000
Total	<u><u>\$2,425,000</u></u>

North Royalton City School District
Notes to the Basic Financial Statements
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The School District’s overall debt margin was \$47,784,138 with an unvoted debt margin of \$1,361,642 at June 30, 2022. Principal, lease payments for COPs, and interest requirements to retire the general obligation bonds and certificates of participation follows:

Fiscal Year	General Obligation Bonds				Certificates of Participation	
	Serial		Term		From Direct Placement	
	Principal	Interest	Principal	Interest	Principal	Interest
2023	\$1,800,000	\$3,714,400	\$0	\$0	\$100,000	\$65,075
2024	1,830,000	3,662,050	0	0	105,000	62,266
2025	1,905,000	3,587,350	0	0	100,000	59,458
2026	1,980,000	3,499,750	0	0	105,000	56,650
2027	2,080,000	3,398,250	0	0	110,000	53,704
2028-2032	12,075,000	15,280,625	0	0	600,000	220,709
2033-2037	15,100,000	12,249,500	0	0	690,000	132,478
2038-2042	18,375,000	8,912,800	0	0	615,000	34,593
2043-2047	0	0	22,805,000	4,278,125	0	0
2048	0	0	5,265,000	131,625	0	0
Total	<u>\$55,145,000</u>	<u>\$54,304,725</u>	<u>\$28,070,000</u>	<u>\$4,409,750</u>	<u>\$2,425,000</u>	<u>\$684,933</u>

The bonds will be paid from the bond retirement fund and the COPs will be paid from the permanent improvement capital projects fund. Compensated absences will be paid from the general fund and the food service fund. There is no repayment schedule for the net pension liability and the net OPEB liability; however, employer pension and OPEB contributions are made from the general fund and the food service fund. For additional information related to the net pension liability and the net OPEB liability (see Notes 21 and 22).

Note 15 – Risk Management

Property and Liability

The School District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. During fiscal year 2022, the School District contracted with various insurance companies through the Ohio Schools Council Association insurance program. The following is a summary of the School District’s insurance coverage as of June 30, 2022:

North Royalton City School District

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For the Fiscal Year Ended June 30, 2022*

Company	Coverage	Amount
Liberty Mutual Insurance	Buildings and Contents - Replacement Costs	\$170,162,730
	General Liability:	
	Per occurrence	1,000,000
	Total per year	2,000,000
	Crime Insurance	250,000
	Inland Marine Coverage	784,899
	Automobile Liability	1,000,000
	Uninsured Motorists	75,000
	Commercial Umbrella:	
	Per occurrence	10,000,000
Total per year	10,000,000	
Great American Insurance Company	Cyber:	
	Per occurrence	1,000,000
	Total per year	1,000,000

In the prior fiscal year, the School District had Inland Marine coverage but did not have the Commercial Umbrella insurance at \$10,000,000 with the same company, as during the current fiscal year. Due to this change, Inland Marine coverage was able to be reduced. Other than this change in coverage, there has not been a significant reduction in coverage from the prior fiscal year. Settled claims have not exceeded this commercial coverage in any of the past three years.

All employees of the School District are covered by a blanket bond, while certain individuals in policy making roles are covered by separate, higher limit bond coverage.

Employee Health Benefits

For fiscal year 2022, the School District was a participant in the Suburban Health Consortium (the “Consortium”) to provide employee health, dental and prescription drug benefits. The Consortium is administered by Medical Mutual. Payments are made to the Consortium for the monthly attachment point, monthly stop-loss premiums, and administrative charges. The fiscal agent of the Consortium is the Orange City School District. The Treasurer of the Orange City School District pays monthly for the actual amount of claims processed, the stop-loss premium and the administrative charges. The entire risk of loss transfers to the Consortium upon payment of the premiums.

The School District’s portion of the monthly insurance premiums is as follows:

	Board Share of Premium			
	Certificated Plan		Classified Plan	
	Family	Single	Family	Single
Medical	\$1,262.82	\$595.53	\$1,348.48	\$603.57
Prescription Drug	354.31	158.37	354.31	158.37
Dental	110.85	47.50	110.85	47.50

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Notes to the Basic Financial Statements
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Self Insurance

The School District provides vision benefits for its employees and their covered dependents through its self insurance fund. Vision Service Plan (VSP) administers the plan and reviews all claims paid by the School District.

The claims liability of \$11,920 reported in the internal service fund at June 30, 2022, is based on an estimate provided by the third party administrators and the requirements of GASB Statement No. 30 “Risk Financing Omnibus”, which requires that a liability for unpaid claims cost, including estimates of cost relating to incurred but not reported claims, be reported. The estimate was not affected by incremental claims adjustment expenses and does not include other allocated or unallocated claim adjustment expenses. Management’s expectation is the claims liabilities will be paid within one year. Changes in the fund’s claims liability amount in 2021 and 2022 were as follows:

Fiscal Year	Beginning Balance	Current Year Claims	Claim Payments	Ending Balance
2021	\$15,194	\$94,671	\$94,795	\$15,070
2022	15,070	78,315	81,465	11,920

Workers’ Compensation

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

Note 16 – Contingencies

Grants

The School District received financial assistance from federal and State agencies in the form of grants. The expenditure of funds received under these programs generally requires compliance with terms and conditions specified in the grant agreements and is subject to audit by the grantor agencies. Any disallowed claims resulting from such audits could become a liability of the general fund or other applicable funds; however, in the opinion of management, the effect of any such disallowed claims on the overall financial position of the School District at June 30, 2022, if applicable, cannot be determined at this time.

School Foundation

School District foundation funding is based on the annualized full-time equivalent (FTE) enrollment of each student. The Ohio Department of Education (ODE) is legislatively required to adjust/reconcile funding as enrollment information is updated by schools throughout the State, which can extend past the fiscal year end. As of the date of this report, additional ODE adjustments for fiscal year 2022 have been finalized. The FTE adjustments made by ODE subsequent to year-end were not material to the financial statements.

Litigation

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

North Royalton City School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022*

Note 17 – Jointly Governed Organizations

Connect

Connect is a jointly governed computer service bureau owned and operated by thirteen public school districts. Connect was formed when the Lakeshore Northeast Ohio Computer Consortium and the Lake Erie Educational Computer Association merged during fiscal year 2012. The primary function of Connect is to provide to its members the support and leadership which enables organizations to achieve their objectives through innovative and cost effective shared technology solutions. Major areas of service provided by Connect include accounting, payroll, inventory, career guidance services, handicapped student tracking, pupil scheduling, attendance reporting and grade reporting. Connect is wholly owned by its member districts and is governed by a Board of Directors (member Superintendents). Connect's Board exercises total control over the operations of the organization including budgeting, appropriating, contracting and designating management. Each participant's degree of control is limited to its representation on the Board. Connect's current membership includes the Educational Service Center of Northeast Ohio and thirteen school districts in Cuyahoga County. Each year, the Board of Directors elects a Chairman, a Vice Chairman, and a Recording Secretary. The Treasurer of the fiscal agent is a nonvoting, ex-officio member of the Board of Directors. The Educational Service Center of Northeast Ohio serves as the fiscal agent of Connect. Each school district supports Connect based upon a per pupil charge dependent upon the software packages used. In fiscal year 2022, the School District paid \$281,280 to Connect. Financial information can be obtained by contacting the Treasurer of the fiscal agent at 6393 Oak Tree Boulevard, Suite 105, Independence, Ohio 44131.

Cuyahoga Valley Career Center

The Cuyahoga Valley Career Center is a joint vocational school which is a jointly governed organization among eleven school districts. Each participating school district appoints one board member to the Cuyahoga Valley Career Center's Board of Education. The Board exercises total control over the operations of the Center including budgeting, appropriating, contracting, and designating management. The students of each participating school district may attend classes offered at the vocational facility. Each participant's control over the operation of the Cuyahoga Valley Career Center is limited to representation on the board. In fiscal year 2022, the School District did not contribute to Cuyahoga Valley Career Center. Financial information can be obtained from the Cuyahoga Valley Career School District, 8001 Brecksville Road, Brecksville, Ohio 44141.

Ohio Schools Council Association

The Ohio Schools Council (Council) is a jointly governed organization among 249 members. The jointly governed organization was created by school districts for the purpose of saving money through volume purchases. Each district supports the Council by paying an annual participation fee. Each school district member's superintendent serves as a representative of the Assembly. The Assembly elects five of the Council's Board members and the remaining four are representatives of the Greater Cleveland School Superintendents' Association. The Council operates under a nine-member Board of Directors (the Board). The Board is the policy making authority of the Council. The Board exercises total control over the operations of the Association including budgeting, appropriating, contracting, and designating management. Each participant's degree of control is limited to its representation on the Board. The Board meets monthly September to June. The Board appoints an Executive Director who is responsible for receiving and disbursing funds, investing available funds, preparing financial reports for the Board and Assembly and carrying out such other responsibilities as designated by the Board. In fiscal year 2022, the School District paid \$96,712 to the Council. Financial information can be obtained by contacting the Executive Director of the Ohio Schools Council at 6393 Oak Tree Boulevard, Suite 377, Independence, Ohio 44131.

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*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022*

The School District participates in the Council's natural gas purchase program. This program allows the School District to purchase natural gas at reduced rates. Constellation New Energy (formerly Compass Energy) has been selected as the supplier and program manager. There are currently over 170 participants in the program, including the North Royalton City School District. The participants make monthly payments based on estimated usage. Each September, these estimated payments are compared to their actual usage for the year (July to June). Districts that paid more in estimated billings than their actual billings are issued credits on future billings beginning in September until the credits are exhausted and districts that did not pay enough on estimated billings are invoiced for the difference on the September monthly estimated billing.

Note 18 – Shared Risk Pool

The Suburban Health Consortium (“the Consortium”) is a shared health risk pool created on October 1, 2001, formed by the Boards of Education of several school districts in northeast Ohio, for the purposes of maximizing benefits and/or reducing costs of group health, life, dental and/or other insurance coverage for their employees and the eligible dependents and designated beneficiaries of such employees. The Consortium was formed and operates as a legally separate entity under Ohio Revised Code Section 9.833. The Board of Directors is the governing body of the Consortium. The Board of Education of each Consortium Member appoints its Superintendent or such Superintendent's designee to be its representative on the Board of Directors. The officers of the Board of Directors consist of a Chairman, Vice-Chairman and Recording Secretary, who are elected at the annual meeting of Board of Directors and serve until the next annual meeting. All of the authority of the Consortium is exercised by or under the direction of the Board of Directors. The Board of Directors also set all premiums and other amounts to be paid by the Consortium Members and the Board of Directors have the authority to waive premiums and other payments. All members of the Board of Directors serve without compensation.

The Fiscal Agent shall be the Board of Education responsible for administering the financial transactions of the Consortium (Orange City School District). The Fiscal Agent shall carry out the responsibilities of the Consortium Fund, enter into contracts on behalf of the Consortium as authorized by the Directors and carry out such other responsibilities as approved by the Directors and agreed to by the Fiscal Agent. Each District Member enrolled in a benefit program may require contributions from its employees toward the cost of any benefit program being offered by such District Member, and such contributions shall be included in the payments from such District Member to the Fiscal Agent for such benefit program. Contributions are to be submitted by each District Member, to the Fiscal Agent, required under the terms of the Consortium Agreement and any benefit program in which such District Member is enrolled to the Fiscal Agent on a monthly basis, or as otherwise required in accordance with any benefit program in which such District Member is enrolled. All general administrative costs incurred by the Consortium that are not covered by the premium payments shall be shared equally by the Consortium Members as approved by the Directors, and shall be paid by each Consortium Member upon receipt of notice from the Fiscal Agent that such payment is due. It is the express intention of the Consortium Members that the Consortium Agreement and the Consortium shall continue for an indefinite term, but may be terminated as provided in the Consortium Agreement.

Any Consortium Member wishing to withdraw from participation in the Consortium or any benefit program shall notify the Fiscal Agent at least one hundred eighty (180) days prior to the effective date of withdrawal. Upon withdrawal of a Consortium Member, the Consortium shall pay the run out of all claims for such Consortium Member provided such Consortium Member has paid to the Consortium, prior to the effective date of withdrawal a withdrawal fee in the amount equal to two months' premiums at the Consortium Member's current rate. Payment of the withdrawal fee does not extend insurance coverage for two months. Upon automatic withdrawal, for non-payment of premiums required by the Consortium Agreement, the Consortium shall pay the run out of all claims for such Consortium Member provided that the Consortium

North Royalton City School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022*

has received from such Consortium Member all outstanding and unpaid premiums and other amounts and the withdrawal fee equal to two months' premiums at the Consortium Member's current rates. Any Consortium Member which withdraws from the Consortium pursuant to the Consortium Agreement shall have no claim to the Consortium's assets. Financial information for the Consortium can be obtained from the Treasurer of the Orange City School District (the Fiscal Agent) at 32000 Chagrin Boulevard, Pepper Pike, Ohio 44124.

Note 19 – Set-Aside Calculation

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

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

	<u>Capital Improvements</u>
Set-aside Balance as of June 30, 2021	\$0
Current Year Set-aside Requirement	695,120
Qualifying Disbursements	<u>(1,689,132)</u>
Totals	<u>(\$994,012)</u>
Set-aside Balance Carried Forward to Future Fiscal Years	<u>\$0</u>
Set-aside Balance as of June 30, 2022	<u>\$0</u>

Although the School District had qualifying disbursements during the fiscal year that reduced the capital acquisition set-aside amounts below zero, these amounts will not be used to reduce the set-aside requirements of future years.

Note 20 – Significant Commitments

Encumbrances

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

<i>Governmental:</i>	
General	\$178,639
Other Governmental Funds	<u>2,601,214</u>
Total Governmental	<u>\$2,779,853</u>

North Royalton City School District
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022

Contractual Commitments

The amount of \$140,000 in contracts payable has been capitalized. The amount remaining on this contract was encumbered at year end.

Note 21 – Defined Benefit Pension Plans

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

Net Pension Liability/Net OPEB Liability (Asset)

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

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

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

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

The proportionate share of each plan’s unfunded benefits is presented as a *net OPEB asset* or long-term *net pension/OPEB liability* on the accrual basis of accounting. Any liability for the contractually-required pension/OPEB contribution outstanding at the end of the year is included in *intergovernmental payable* on both the accrual and modified accrual bases of accounting. The remainder of this note includes the required pension disclosures. See Note 22 for the required OPEB disclosures.

North Royalton City School District

*Notes to the Basic Financial Statements
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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 website at www.strsoh.org.

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

The DB plan offers an annual retirement allowance based on final average salary multiplied by a percentage that varies based on years of service. Effective August 1, 2015, the calculation is 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. In April 2017, the Retirement Board made the decision to reduce COLA granted on or after July 1, 2017, to 0 percent to preserve the fiscal integrity of the retirement system. Benefit recipients' base benefit and past cost of living increases are not affected by this change. Eligibility changes will be phased in until August 1, 2026, when retirement eligibility for unreduced benefits will be 5 years of service credit and age 65, or 35 years of service credit and at least age 60.

Eligibility changes for DB Plan members who retire with actuarially reduced benefits will be phased in until August 1, 2026, when retirement eligibility will be 5 years of qualifying service credit and age 60, or 30 years of service credit at any age.

The DC Plan allows members to place all their member contributions and 9.53 percent of the 14 percent employer contributions into an investment account. The member determines how to allocate the member and employer money among various investment choices offered by STRS. The remaining 4.47 percent of the 14 percent employer rate is allocated to the defined benefit unfunded liability. A member is eligible to receive a retirement benefit at age 50 and termination of employment. The member may elect to receive a lifetime monthly annuity or a lump sum withdrawal.

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

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.

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Notes to the Basic Financial Statements
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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. 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. Eligible survivors of members who die before service retirement may qualify for monthly benefits. 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. The fiscal year 2022 employer and employee contribution rate of 14 percent was equal to the statutory maximum rates. For fiscal year 2022, the full employer contribution was allocated to pension.

The School District's contractually required contribution to STRS was \$3,617,479 for fiscal year 2022. Of this amount \$726,277 is reported as an intergovernmental payable.

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, and death benefits to plan members and beneficiaries. Authority to establish and amend benefits is provided by Ohio Revised Code Chapter 3309. SERS issues a publicly available, stand-alone financial report that includes financial statements, required supplementary information and detailed information about SERS' fiduciary net position. That report can be obtained by visiting the SERS website at www.ohsers.org under Employers/Audit Resources.

Age and service requirements for retirement are as follows:

	Eligible to Retire on or before August 1, 2017 *	Eligible to Retire on or after August 1, 2017
Full Benefits	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

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

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

An individual whose benefit effective date is before April 1, 2018, is eligible for a cost of living adjustment (COLA) on the first anniversary date of the benefit. New benefit recipients must wait until the fourth anniversary of their benefit for COLA eligibility. The COLA is added each year to the base benefit amount on the anniversary date of the benefit. The COLA is indexed to the percentage increase in the CPI-W, not to exceed 2.5 percent and with a floor of 0 percent. A three-year COLA suspension was in effect for all benefit recipients for the years 2018, 2019, and 2020. The Retirement Board approved a 0.5 percent COLA for calendar year 2021.

North Royalton City School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022*

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, 2022, the allocation to pension, death benefits, and Medicare B was 14.0 percent. For fiscal year 2022, the Retirement Board did not allocate any employer contribution to the Health Care Fund.

The School District’s contractually required contribution to SERS was \$1,089,910 for fiscal year 2022. Of this amount \$47,418 is reported as an intergovernmental payable.

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

The net pension liability was measured as of June 30, 2021, 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>STRS</u>	<u>SERS</u>	<u>Total</u>
Proportion of the Net Pension Liability:			
Current Measurement Date	0.20236169%	0.20438880%	
Prior Measurement Date	<u>0.20970186%</u>	<u>0.22656930%</u>	
Change in Proportionate Share	<u>-0.00734017%</u>	<u>-0.02218050%</u>	
Proportionate Share of the Net Pension Liability	\$25,873,761	\$7,541,353	\$33,415,114
Pension Expense	(\$1,025,973)	(\$639,482)	(\$1,665,455)

North Royalton City School District

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For the Fiscal Year Ended June 30, 2022*

At June 30, 2022, the School District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	<u>STRS</u>	<u>SERS</u>	<u>Total</u>
Deferred Outflows of Resources			
Differences between expected and actual experience	\$799,375	\$727	\$800,102
Changes of assumptions	7,177,845	158,799	7,336,644
Changes in proportionate share and difference between School District contributions and proportionate share of contributions	0	27,218	27,218
School District contributions subsequent to the measurement date	<u>3,617,479</u>	<u>1,089,910</u>	<u>4,707,389</u>
Total Deferred Outflows of Resources	<u><u>\$11,594,699</u></u>	<u><u>\$1,276,654</u></u>	<u><u>\$12,871,353</u></u>
Deferred Inflows of Resources			
Differences between expected and actual experience	\$162,175	\$195,578	\$357,753
Net difference between projected and actual earnings on pension plan investments	22,298,230	3,884,018	26,182,248
Changes in proportionate share and difference between School District contributions and proportionate share of contributions	<u>1,698,131</u>	<u>833,544</u>	<u>2,531,675</u>
Total Deferred Inflows of Resources	<u><u>\$24,158,536</u></u>	<u><u>\$4,913,140</u></u>	<u><u>\$29,071,676</u></u>

\$4,707,389 reported as deferred outflows of resources related to pension resulting from School District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the fiscal year ending June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

	<u>STRS</u>	<u>SERS</u>	<u>Total</u>
Fiscal Year Ending June 30:			
2023	(\$4,212,580)	(\$1,453,353)	(\$5,665,933)
2024	(3,546,604)	(1,157,406)	(4,704,010)
2025	(3,672,802)	(923,480)	(4,596,282)
2026	<u>(4,749,330)</u>	<u>(1,192,157)</u>	<u>(5,941,487)</u>
Total	<u><u>(\$16,181,316)</u></u>	<u><u>(\$4,726,396)</u></u>	<u><u>(\$20,907,712)</u></u>

North Royalton City School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022*

Actuarial Assumptions – STRS

Key methods and assumptions used in the June 30, 2021, actuarial valuation compared to those used in the June 30, 2020, actuarial valuation are presented as follows:

	<u>June 30, 2021</u>	<u>June 30, 2020</u>
Inflation	2.50 percent	2.50 percent
Projected Salary Increases	12.50 percent at age 20 to 2.50 percent at age 65	12.50 percent at age 20 to 2.50 percent at age 65
Investment Rate of Return	7.00 percent, net of investment expenses, including inflation	7.45 percent, net of investment expenses, including inflation
Discount Rate of Return	7.00 percent	7.45 percent
Payroll Increases	3.00 percent	3.00 percent
Cost of Living Adjustments (COLA)	0.0 percent	0.0 percent

Post-retirement 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. Pre-retirement mortality rates are based on RP-2014 Employee Mortality Table, projected forward generationally using mortality improvement scale MP-2016. Post-retirement disabled mortality rates are based on the RP-2014 Disabled Mortality Table with 90 percent of rates for males and 100 percent of rates for females, projected forward generationally using mortality improvement scale MP-2016.

Actuarial assumptions used in the June 30, 2021, valuation are based on the results of an actuarial experience study for the period July 1, 2011 through June 30, 2016.

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

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

* 10 year annualized geometric nominal returns, which include the real rate of return and inflation of 2.25 percent, and are net of investment expenses. Over a 30-year period, STRS' investment consultant indicates that the above target allocations should generate a return above the actuarial rate of return, without net value added by management.

North Royalton City School District

Notes to the Basic Financial Statements

For the Fiscal Year Ended June 30, 2022

Discount Rate The discount rate used to measure the total pension liability was 7.00 percent as of June 30, 2021, and was 7.45 percent as of June 30, 2020. The projection of cash flows used to determine the discount rate assumes that member and employer contributions will be made at the statutory contribution rates in accordance with rate increases described previously. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Based on those assumptions, STRS' fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2021. Therefore, the long-term expected rate of return on pension plan investments of 7.00 percent was applied to all periods of projected benefit payment to determine the total pension liability as of June 30, 2021.

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 7.00 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 (6.00 percent) or one percentage point higher (8.00 percent) than the current rate:

	1% Decrease (6.00%)	Current Discount Rate (7.00%)	1% Increase (8.00%)
School District's proportionate share of the net pension liability	\$48,451,871	\$25,873,761	\$6,795,307

Changes Between the Measurement Date and the Reporting Date In February 2022, the Board approved changes to demographic measures that will impact the June 30, 2022, actuarial valuation. These demographic measures include retirement, salary increase, disability/termination and mortality assumptions. In March 2022, the STRS Board approved benefit plan changes to take effect on July 1, 2022. These changes include a one-time 3 percent cost of living increase (COLA) to be paid to eligible benefit recipients and the elimination of the age 60 requirement for retirement age and service eligibility that was set to take effect in 2026. The effect on the net pension liability is unknown.

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.

North Royalton City School District

*Notes to the Basic Financial Statements
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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, 2021, compared with June 30, 2020, are presented as follows:

	June 30, 2021	June 30, 2020
Inflation	2.4 percent	3.00 percent
Future Salary Increases, including inflation COLA or Ad Hoc COLA	3.25 percent to 13.58 percent 2.0 percent, on or after April 1, 2018, COLAs for future retirees will be delayed for three years following commencement	3.50 percent to 18.20 percent 2.5 percent
Investment Rate of Return	7.00 percent net of System expenses	7.50 percent net of investment expense, including inflation
Actuarial Cost Method	Entry Age Normal (Level Percent of Payroll)	Entry Age Normal (Level Percent of Payroll)

Mortality rates for 2021 were based on the PUB-2010 General Employee Amount Weight Below Median Healthy Retiree mortality table projected to 2017 with ages set forward 1 year and adjusted 94.20 percent for males and set forward 2 years and adjusted 81.35 percent for females. Mortality among disabled members were based upon the PUB-2010 General Disabled Retiree mortality table projected to 2017 with ages set forward 5 years and adjusted 103.3 percent for males and set forward 3 years and adjusted 106.8 percent for females. Future improvement in mortality rates is reflected by applying the MP-2020 projection scale generationally.

Mortality rates for 2020 were based on the RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females. Mortality among service retired members, and beneficiaries were based upon the RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120 percent of male rates, and 110 percent of female rates. Mortality among disabled members were based upon the RP-2000 Disabled Mortality Table, 90 percent for male rates and 100 percent for female rates, set back five years is used for the period after disability retirement.

The most recent experience study was completed for the five year period ended June 30, 2020.

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

North Royalton City School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022*

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Cash	2.00 %	(0.33) %
US Equity	24.75	5.72
Non-US Equity Developed	13.50	6.55
Non-US Equity Emerging	6.75	8.54
Fixed Income/Global Bonds	19.00	1.14
Private Equity	11.00	10.03
Real Estate/Real Assets	16.00	5.41
Multi-Asset Strategy	4.00	3.47
Private Debt/Private Credit	3.00	5.28
Total	<u>100.00 %</u>	

Discount Rate The total pension liability for 2021 was calculated using the discount rate of 7.00 percent. The discount rate for 2020 was 7.50 percent. The projection of cash flows used to determine the discount rate assumed the contributions from employers and from the members would be computed based on contribution requirements as stipulated by State statute. Projected inflows from investment earnings were calculated using the long-term assumed investment rate of return (7.00 percent). Based on those assumptions, the plan’s fiduciary net position was projected to be available to make all future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability.

Sensitivity of the School District's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate Net pension liability is sensitive to changes in the discount rate, and to illustrate the potential impact the following table presents the School District’s proportionate share of the net pension liability calculated using the discount rate of 7.00 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 (6.00 percent), or one percentage point higher (8.00 percent) than the current rate.

	1% Decrease (6.00%)	Current Discount Rate (7.00%)	1% Increase (8.00%)
School District's proportionate share of the net pension liability	\$12,546,961	\$7,541,353	\$3,319,907

Note 22 – Defined Benefit OPEB Plans

See Note 21 for a description of the net OPEB liability (asset).

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. The Plan is included in the report of STRS, which can be obtained by visiting www.strsoh.org or by calling (888) 227-7877.

North Royalton City School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022*

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. All benefit recipients pay a portion of the health care costs in the form of a monthly premium. Under Ohio law, funding for postemployment health care may be deducted from employer contributions, currently 14 percent of covered payroll. For the fiscal year ended June 30, 2022, STRS did not allocate any employer contributions to postemployment health care.

School Employees Retirement System (SERS)

Health Care Plan Description – The School District contributes to the SERS Health Care Fund, administered by SERS for non-certificated retirees and their beneficiaries. For GASB 75 purposes, this plan is considered a cost-sharing other postemployment benefit (OPEB) plan. SERS' Health Care Plan provides health care benefits to eligible individuals receiving retirement, disability, and survivor benefits, and to their eligible dependents. Members who retire after June 1, 1986, need 10 years of service credit, exclusive of most types of purchased credit, to qualify to participate in SERS' health care coverage. The following types of credit purchased after January 29, 1981, do not count toward health care coverage eligibility: military, federal, out-of-state, municipal, private school, exempted, and early retirement incentive credit. 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 Annual Comprehensive 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 2022, no allocation was made to health care. An additional health care surcharge on employers is collected for employees earning less than an actuarially determined minimum compensation amount, pro-rated if less than a full year of service credit was earned. For fiscal year 2022, this amount was \$25,000. 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 2022, the School District's surcharge obligation was \$140,483.

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 \$140,483 for fiscal year 2022, which is reported as an intergovernmental payable.

North Royalton City School District

*Notes to the Basic Financial Statements
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OPEB Liability (Asset), OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

The net OPEB liability (asset) was measured as of June 30, 2021, and the total OPEB liability used to calculate the net OPEB liability (asset) was determined by an actuarial valuation as of that date. The School District's proportion of the net OPEB liability (asset) was based on the School District's share of contributions to the respective retirement systems relative to the contributions of all participating entities. Following is information related to the proportionate share and OPEB expense:

	<u>STRS</u>	<u>SERS</u>	<u>Total</u>
Proportion of the Net OPEB Liability/Asset:			
Current Measurement Date	0.20236169%	0.21068800%	
Prior Measurement Date	<u>0.20970186%</u>	<u>0.23088223%</u>	
Change in Proportionate Share	<u><u>-0.00734017%</u></u>	<u><u>-0.02019423%</u></u>	
Proportionate Share of the:			
Net OPEB Liability	\$0	\$3,987,443	\$3,987,443
Net OPEB (Asset)	(\$4,266,633)	\$0	(\$4,266,633)
OPEB Expense	(\$355,461)	(\$142,080)	(\$497,541)

At June 30, 2022, the School District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	<u>STRS</u>	<u>SERS</u>	<u>Total</u>
Deferred Outflows of Resources			
Differences between expected and actual experience	\$151,921	\$42,503	\$194,424
Changes of assumptions	272,534	625,535	898,069
Changes in proportionate share and difference between School District contributions and proportionate share of contributions	427	79,376	79,803
School District contributions subsequent to the measurement date	<u>0</u>	<u>140,483</u>	<u>140,483</u>
Total Deferred Outflows of Resources	<u><u>\$424,882</u></u>	<u><u>\$887,897</u></u>	<u><u>\$1,312,779</u></u>
Deferred Inflows of Resources			
Differences between expected and actual experience	\$781,724	\$1,985,927	\$2,767,651
Changes of assumptions	2,545,356	546,047	3,091,403
Net difference between projected and actual earnings on OPEB plan investments	1,182,636	86,629	1,269,265
Changes in proportionate share and difference between School District contributions and proportionate share of contributions	<u>130,636</u>	<u>606,412</u>	<u>737,048</u>
Total Deferred Inflows of Resources	<u><u>\$4,640,352</u></u>	<u><u>\$3,225,015</u></u>	<u><u>\$7,865,367</u></u>

North Royalton City School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022*

\$140,483 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 or an increase to the net OPEB asset in the fiscal year ending June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

	<u>STRS</u>	<u>SERS</u>	<u>Total</u>
Fiscal Year Ending June 30:			
2023	(\$1,222,846)	(\$548,275)	(\$1,771,121)
2024	(1,193,250)	(548,883)	(1,742,133)
2025	(1,134,611)	(528,853)	(1,663,464)
2026	(499,521)	(459,966)	(959,487)
2027	(168,508)	(284,644)	(453,152)
Thereafter	<u>3,266</u>	<u>(106,980)</u>	<u>(103,714)</u>
Total	<u>(\$4,215,470)</u>	<u>(\$2,477,601)</u>	<u>(\$6,693,071)</u>

Actuarial Assumptions – STRS

Key methods and assumptions used in the June 30, 2021, actuarial valuation and the June 30, 2020, actuarial valuation are presented as follows:

	<u>June 30, 2021</u>	<u>June 30, 2020</u>
Projected Salary Increases	12.50 percent at age 20 to 2.50 percent at age 65	12.50 percent at age 20 to 2.50 percent at age 65
Investment Rate of Return	7.00 percent, net of investment expenses, including inflation	7.45 percent, net of investment expenses, including inflation
Payroll Increases	3 percent	3 percent
Discount Rate of Return	7.00 percent	7.45 percent
Health Care Cost Trends:		
Medical:		
Pre-Medicare	5.00 percent initial, 4 percent ultimate	5.00 percent initial, 4 percent ultimate
Medicare	-16.18 percent initial, 4 percent ultimate	-6.69 percent initial, 4 percent ultimate
Prescription Drug:		
Pre-Medicare	6.50 percent initial, 4 percent ultimate	6.50 percent initial, 4 percent ultimate
Medicare	29.98 initial, 4 percent ultimate	11.87 initial, 4 percent ultimate

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

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

Actuarial assumptions used in the June 30, 2021, valuation are based on the results of an actuarial experience study for the period July 1, 2011 through June 30, 2016.

North Royalton City School District

Notes to the Basic Financial Statements

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The non-Medicare subsidy percentage was increased effective January 1, 2022, from 2.055 percent to 2.1 percent per year of service. The non-Medicare frozen subsidy base premium was increased effective January 1, 2022. The Medicare Part D Subsidy was updated to reflect it is expected to be negative in calendar year 2022. The Part B monthly reimbursement elimination date was postponed indefinitely.

The STRS health care plan follows the same asset allocation and long-term expected real rate of return for each major asset class as the pension plan, see Note 21.

Discount Rate The discount rate used to measure the total OPEB liability was 7.00 percent as of June 30, 2021, and was 7.45 percent as of June 30, 2020. The projection of cash flows used to determine the discount rate assumes STRS continues to allocate no employer contributions to the health care fund. Based on these assumptions, the OPEB plan’s fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2021. Therefore, the long-term expected rate of return on health care plan investments of 7.00 percent was used to measure the total OPEB liability as of June 30, 2021.

Sensitivity of the School District’s Proportionate Share of the Net OPEB Asset to Changes in the Discount and Health Care Cost Trend Rates The following table represents the School District’s proportionate share of the net OPEB asset as of June 30, 2021, calculated using the current period discount rate assumption of 7.00 percent, as well as what the School District’s proportionate share of the net OPEB asset would be if it were calculated using a discount rate that is one percentage point lower (6.00 percent) or one percentage point higher (8.00 percent) than the current assumption. Also shown is the School District’s proportionate share of the net OPEB asset as if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current health care cost trend rates.

	1% Decrease (6.00%)	Current Discount Rate (7.00%)	1% Increase (8.00%)
School District's proportionate share of the net OPEB asset	(\$3,600,377)	(\$4,266,633)	(\$4,823,186)

	1% Decrease	Current Trend Rate	1% Increase
School District's proportionate share of the net OPEB asset	(\$4,800,634)	(\$4,266,633)	(\$3,606,286)

Changes Between the Measurement Date and the Reporting Date In February 2022, the Board approved changes to demographic measures that will impact the June 30, 2022, actuarial valuation. The effect on the net OPEB liability (asset) is unknown.

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.

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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, 2021, compared with June 30, 2020, are presented as follows:

	<u>June 30, 2021</u>	<u>June 30, 2020</u>
Inflation	2.40 percent	3.00 percent
Future Salary Increases, including inflation		
Wage Increases	3.25 percent to 13.58 percent	3.50 percent to 18.20 percent
Investment Rate of Return	7.00 percent net of investment expense, including inflation	7.50 percent net of investment expense, including inflation
Municipal Bond Index Rate:		
Measurement Date	1.92 percent	2.45 percent
Prior Measurement Date	2.45 percent	3.13 percent
Single Equivalent Interest Rate, net of plan investment expense, including price inflation:		
Measurement Date	2.27 percent	2.63 percent
Prior Measurement Date	2.63 percent	3.22 percent
Medical Trend Assumption:		
Medicare	5.125 to 4.40 percent	5.25 to 4.75 percent
Pre-Medicare	6.75 to 4.40 percent	7.00 to 4.75 percent

For 2021, mortality rates among healthy retirees were based on the PUB-2010 General Employee Amount Weighted Below Median Healthy Retiree mortality table projected to 2017 with ages set forward 1 year and adjusted 94.20 percent for males and set forward 2 years and adjusted 81.35 percent for females. Mortality among disabled members were based upon the PUB-2010 General Disabled Retiree mortality table projected to 2017 with ages set forward 5 years and adjusted 103.3 percent for males and set forward 3 years and adjusted 106.8 percent for females. Mortality rates for contingent survivors were based on PUB-2010 General Amount Weighted Below Median Contingent Survivor mortality table projected to 2017 with ages set forward 1 year and adjusted 105.5 percent for males and adjusted 122.5 percent for females. Mortality rates for actives is based on PUB-2010 General Amount Weighted Below Median Employee mortality table.

For 2020, mortality rates were based on the RP-2014 Blue Collar Mortality Table with fully generational projection and Scale BB, 120 percent of male rates and 110 percent of female rates. RP-2000 Disabled Mortality Table with 90 percent for male rates and 100 percent for female rates set back five years.

The most recent experience study was completed for the five year period ended June 30, 2020.

North Royalton City School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022*

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 2015 through 2020, and was adopted by the Board in 2021. 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, 7.00 percent, by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The capital market assumptions developed by the investment consultant are intended for use over a 10-year horizon and may not be useful in setting the long-term rate of return for funding pension plans, which covers a longer timeframe. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years.

The SERS health care plan follows the same asset allocation and long-term expected real rate of return for each major asset class as the pension plan, see Note 21.

Discount Rate The discount rate used to measure the total OPEB liability at June 30, 2021, was 2.27 percent. The discount rate used to measure total OPEB liability prior to June 30, 2021, was 2.63 percent. The projection of cash flows used to determine the discount rate assumed that contributions will be made from members and the System at the contribution rate of 1.50 percent of projected covered payroll each year, which includes a 1.50 percent payroll surcharge and no contributions from the basic benefits plan. Based on these assumptions, the OPEB plan’s fiduciary net position was projected to become insufficient to make all projected future benefit payments of current System members by SERS actuaries. The Municipal Bond Index Rate is used in the determination of the SEIR for both the June 30, 2020, and the June 30, 2021, total OPEB liability. The Municipal Bond Index rate is the single rate that will generate a present value of benefit payments equal to the sum of the present value determined by the long-term expected rate of return, and the present value determined by discounting those benefits after the date of depletion. The Municipal Bond Index Rate is 1.92 percent at June 30, 2021, and 2.45 percent at June 30, 2020.

Sensitivity of the School District's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate and Changes in the Health Care Cost Trend Rates The net OPEB liability is sensitive to changes in the discount rate and the health care cost trend rate. The following table presents the School District’s proportionate share of the net OPEB liability for SERS, what the School District’s proportionate share of the net OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (1.27 percent) and higher (3.27 percent) than the current discount rate (2.27 percent). Also shown is what the School District’s proportionate share of the net OPEB liability would be based on health care cost trend rates that are 1 percentage point lower (5.75 percent decreasing to 3.40 percent) and higher (7.75 percent decreasing to 5.40 percent) than the current rate.

	1% Decrease (1.27%)	Current Discount Rate (2.27%)	1% Increase (3.27%)
School District's proportionate share of the net OPEB liability	\$4,940,925	\$3,987,443	\$3,225,734

North Royalton City School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2022*

	1% Decrease (5.75% decreasing to 3.40%)	Current Trend Rate (6.75% decreasing to 4.40%)	1% Increase (7.75% decreasing to 5.40%)
School District's proportionate share of the net OPEB liability	\$3,070,004	\$3,987,443	\$5,212,859

Note 23 – COVID-19

The United States and the State of Ohio declared a state of emergency in March of 2020 due to the COVID-19 pandemic. Ohio's state of emergency ended in June, 2021 while the national state of emergency continues. During fiscal year 2022, the School District received COVID-19 funding. The School District's investment portfolio fluctuates with market conditions, and due to market volatility, the amount of gains or losses that will be realized in subsequent periods, if any, cannot be determined. The financial impact of COVID-19 and the continuing recovery measures will impact subsequent periods of the School District. The impact on the School District's future operating costs, revenues, and additional recovery from funding, either federal or state, cannot be estimated.

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

	2022	2021	2020
School District's Proportion of the Net Pension Liability	0.20236169%	0.20970186%	0.20933451%
School District's Proportionate Share of the Net Pension Liability	\$25,873,761	\$50,740,388	\$46,293,069
School District's Covered Payroll	\$25,746,593	\$25,223,629	\$24,516,729
School District's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	100.49%	201.16%	188.82%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	87.80%	75.50%	77.40%

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

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

See accompanying notes to the required supplementary information

2019	2018	2017	2016	2015	2014
0.21229566%	0.21425302%	0.21953378%	0.22144609%	0.22414038%	0.22414038%
\$46,679,049	\$50,896,264	\$73,484,574	\$61,201,223	\$54,518,698	\$64,942,316
\$24,740,529	\$23,662,200	\$23,057,507	\$23,010,607	\$22,912,050	\$23,388,662
188.67%	215.10%	318.70%	265.97%	237.95%	277.67%
77.30%	75.30%	66.80%	72.10%	74.70%	69.30%

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

	2022	2021	2020
School District's Proportion of the Net Pension Liability	0.20438880%	0.22656930%	0.22458500%
School District's Proportionate Share of the Net Pension Liability	\$7,541,353	\$14,985,771	\$13,437,315
School District's Covered Payroll	\$7,163,229	\$7,827,393	\$7,672,896
School District's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	105.28%	191.45%	175.13%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	82.86%	68.55%	70.85%

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

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

See accompanying notes to the required supplementary information

2019	2018	2017	2016	2015	2014
0.22239429%	0.22537280%	0.24237750%	0.25051680%	0.25571000%	0.25571000%
\$12,736,933	\$13,465,527	\$17,739,798	\$14,294,732	\$12,941,338	\$15,206,253
\$7,302,281	\$7,406,293	\$7,546,493	\$7,548,877	\$7,861,656	\$7,327,176
174.42%	181.81%	235.07%	189.36%	164.61%	207.53%
71.36%	69.50%	62.98%	69.16%	71.70%	65.52%

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

	2022	2021	2020
School District's Proportion of the Net OPEB Liability (Asset)	0.20236169%	0.20970186%	0.20933451%
School District's Proportionate Share of the Net OPEB Liability (Asset)	(\$4,266,633)	(\$3,685,506)	(\$3,467,081)
School District's Covered Payroll	\$25,746,593	\$25,223,629	\$24,516,729
School District's Proportionate Share of the Net OPEB Liability (Asset) as a Percentage OPEB of its Covered Payroll	-16.57%	-14.61%	-14.14%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	174.70%	182.10%	174.70%

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

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

See accompanying notes to the required supplementary information

2019	2018	2017
0.21229566%	0.21425302%	0.21953378%
(\$3,411,376)	\$8,359,362	\$11,740,724
\$24,740,529	\$23,662,200	\$23,057,507
-13.79%	35.33%	50.92%
176.00%	47.10%	37.30%

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

	2022	2021	2020
School District's Proportion of the Net OPEB Liability	0.21068800%	0.23088223%	0.23049394%
School District's Proportionate Share of the Net OPEB Liability	\$3,987,443	\$5,017,826	\$5,796,439
School District's Covered Payroll	\$7,163,229	\$7,827,393	\$7,672,896
School District's Proportionate Share of the Net OPEB Liability as a Percentage OPEB of its Covered Payroll	55.67%	64.11%	75.54%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	24.08%	18.17%	15.57%

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

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

See accompanying notes to the required supplementary information

2019	2018	2017
0.22526172%	0.22845940%	0.24533190%
\$6,249,368	\$6,131,250	\$6,992,867
\$7,302,281	\$7,406,293	\$7,546,493
85.58%	82.78%	92.66%
13.57%	12.46%	11.49%

North Royalton City School District
Required Supplementary Information
Schedule of the School District's Contributions
State Teachers Retirement System of Ohio
Last Ten Fiscal Years

	2022	2021	2020	2019
Net Pension Liability				
Contractually Required Contribution	\$3,617,479	\$3,604,523	\$3,531,308	\$3,432,342
Contributions in Relation to the Contractually Required Contribution	<u>(3,617,479)</u>	<u>(3,604,523)</u>	<u>(3,531,308)</u>	<u>(3,432,342)</u>
Contribution Deficiency (Excess)	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
School District Covered Payroll (1)	\$25,839,136	\$25,746,593	\$25,223,629	\$24,516,729
Pension Contributions as a Percentage of Covered Payroll	<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>
Net OPEB Liability (Asset)				
Contractually Required Contribution	\$0	\$0	\$0	\$0
Contributions in Relation to the Contractually Required Contribution	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Contribution Deficiency (Excess)	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
OPEB Contributions as a Percentage of Covered Payroll	<u>0.00%</u>	<u>0.00%</u>	<u>0.00%</u>	<u>0.00%</u>
Total Contributions as a Percentage of Covered Payroll	<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>

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

See accompanying notes to the required supplementary information

2018	2017	2016	2015	2014	2013
\$3,463,674	\$3,312,708	\$3,228,051	\$3,221,485	\$2,978,567	\$3,040,526
<u>(3,463,674)</u>	<u>(3,312,708)</u>	<u>(3,228,051)</u>	<u>(3,221,485)</u>	<u>(2,978,567)</u>	<u>(3,040,526)</u>
<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
\$24,740,529	\$23,662,200	\$23,057,507	\$23,010,607	\$22,912,050	\$23,388,662
<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>	<u>13.00%</u>	<u>13.00%</u>
\$0	\$0	\$0	\$0	\$229,120	\$233,887
<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>(229,120)</u>	<u>(233,887)</u>
<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
<u>0.00%</u>	<u>0.00%</u>	<u>0.00%</u>	<u>0.00%</u>	<u>1.00%</u>	<u>1.00%</u>
<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>

North Royalton City School District
Required Supplementary Information
Schedule of the School District's Contributions
School Employees Retirement System of Ohio
Last Ten Fiscal Years

	2022	2021	2020	2019
Net Pension Liability				
Contractually Required Contribution	\$1,089,910	\$1,002,852	\$1,095,835	\$1,035,841
Contributions in Relation to the Contractually Required Contribution	<u>(1,089,910)</u>	<u>(1,002,852)</u>	<u>(1,095,835)</u>	<u>(1,035,841)</u>
Contribution Deficiency (Excess)	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
School District Covered Payroll (1)	\$7,785,071	\$7,163,229	\$7,827,393	\$7,672,896
Pension Contributions as a Percentage of Covered Payroll	<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>	<u>13.50%</u>
Net OPEB Liability				
Contractually Required Contribution (2)	\$140,483	\$135,054	\$127,809	\$180,637
Contributions in Relation to the Contractually Required Contribution	<u>(140,483)</u>	<u>(135,054)</u>	<u>(127,809)</u>	<u>(180,637)</u>
Contribution Deficiency (Excess)	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
OPEB Contributions as a Percentage of Covered Payroll	<u>1.80%</u>	<u>1.89%</u>	<u>1.63%</u>	<u>2.35%</u>
Total Contributions as a Percentage of Covered Payroll (2)	<u>15.80%</u>	<u>15.89%</u>	<u>15.63%</u>	<u>15.85%</u>

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

(2) Includes Surcharge

See accompanying notes to the required supplementary information

2018	2017	2016	2015	2014	2013
\$985,808	\$1,036,881	\$1,056,509	\$994,942	\$1,089,626	\$1,014,081
(985,808)	(1,036,881)	(1,056,509)	(994,942)	(1,089,626)	(1,014,081)
\$0	\$0	\$0	\$0	\$0	\$0
\$7,302,281	\$7,406,293	\$7,546,493	\$7,548,877	\$7,861,656	\$7,327,176
13.50%	14.00%	14.00%	13.18%	13.86%	13.84%
\$156,620	\$123,397	\$122,890	\$192,836	\$139,104	\$115,754
(156,620)	(123,397)	(122,890)	(192,836)	(139,104)	(115,754)
\$0	\$0	\$0	\$0	\$0	\$0
2.14%	1.67%	1.63%	2.55%	1.77%	1.58%
15.64%	15.67%	15.63%	15.73%	15.63%	15.42%

North Royalton City School District
Notes to the Required Supplementary Information
For the Fiscal Year Ended June 30, 2022

Net Pension Liability

Changes in Assumptions – STRS

Beginning with fiscal year 2022, amounts reported incorporate changes in assumptions and changes in benefit terms used by STRS in calculating the total pension liability in the latest actuarial valuation. These new assumptions compared with those used in fiscal years 2018-2021 and fiscal year 2017 and prior are presented as follows:

	Fiscal Year 2022	Fiscal Years 2021-2018	Fiscal Year 2017 and Prior
Inflation	2.50 percent	2.50 percent	2.75 percent
Projected Salary Increases	12.50 percent at age 20 to 2.50 percent at age 65	12.50 percent at age 20 to 2.50 percent at age 65	12.25 percent at age 20 to 2.75 percent at age 70
Investment Rate of Return	7.00 percent, net of investment expenses, including inflation	7.45 percent, net of investment expenses, including inflation	7.75 percent, net of investment expenses, including inflation
Payroll Increases	3 percent	3 percent	3.5 percent
Cost of Living Adjustments (COLA)	0.0 percent, effective July 1, 2017	0.0 percent, effective July 1, 2017	2 percent simple applied as follows: for members retiring before August 1, 2013, 2 percent per year; for members retiring August 1, 2013, or later, 2 percent COLA commences on fifth anniversary of retirement date.

Beginning with fiscal year 2018, post-retirement mortality rates for healthy retirees are based on the RP-2014 Annuitant Mortality Table with 50 percent of rates through age 69, 70 percent of rates between ages 70 and 79, 90 percent of rates between ages 80 and 84, and 100 percent of rates thereafter, projected forward generationally using mortality improvement scale MP-2016. Post-retirement disabled mortality rates are based on the RP-2014 Disabled Mortality Table with 90 percent of rates for males and 100 percent of rates for females, projected forward generationally using mortality improvement scale MP-2016. Pre-retirement mortality rates are based on RP-2014 Employee Mortality Table, projected forward generationally using mortality improvement scale MP-2016.

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

Changes in Assumptions – SERS

Beginning in fiscal year 2022, an assumption of 2.0 percent was used for COLA or Ad Hoc Cola. For fiscal years 2018 through 2021, an assumption of 2.5 percent was used. Prior to 2018, an assumption of 3 percent was used.

Amounts reported in 2022 incorporate changes in assumptions used by SERS in calculating the total pension liability in the latest actuarial valuation. These assumptions compared with those used in prior years are presented as follows:

North Royalton City School District
Notes to the Required Supplementary Information
For the Fiscal Year Ended June 30, 2022

	Fiscal Year 2022	Fiscal Years 2021-2017	Fiscal Year 2016 and Prior
Wage Inflation	2.4 percent	3.00 percent	3.25 percent
Future Salary Increases, including inflation	3.25 percent to 13.58 percent	3.50 percent to 18.20 percent	4.00 percent to 22.00 percent
Investment Rate of Return	7.0 percent net of system expenses	7.50 percent net of investments expense, including inflation	7.75 percent net of investments expense, including inflation

Amounts reported for 2022 use mortality rates based on the PUB-2010 General Employee Amount Weight Below Median Healthy Retiree mortality table projected to 2017 with ages set forward 1 year and adjusted 94.20 percent for males and set forward 2 years and adjusted 81.35 percent for females. Mortality among disabled members were based upon the PUB-2010 General Disabled Retiree mortality table projected to 2017 with ages set forward 5 years and adjusted 103.3 percent for males and set forward 3 years and adjusted 106.8 percent for females. Future improvement in mortality rates is reflected by applying the MP-2020 projection scale generationally.

Amounts report for 2017 through 2021 use mortality rates that are based on the RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females. Amounts reported for fiscal year 2016 and prior, use mortality assumptions that are based on the 1994 Group Annuity Mortality Table set back one year for both men and women. Special mortality tables were used for the period after disability retirement.

Net OPEB Liability (Asset)

Changes in Assumptions – STRS

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

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

For fiscal year 2022, the discount rate was decreased from 7.45 percent to the long-term expected rate of return of 7.00.

Changes in Benefit Terms – STRS

For fiscal year 2018, the subsidy multiplier for non-Medicare benefit recipients was reduced from 2.1 percent to 1.9 percent per year of service. Medicare Part B premium reimbursements were discontinued for certain survivors and beneficiaries, and all remaining Medicare Part B premium reimbursements were scheduled to be discontinued beginning January 2020.

North Royalton City School District
Notes to the Required Supplementary Information
For the Fiscal Year Ended June 30, 2022

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

For fiscal year 2020, there was no change to the claims costs process. Claim curves were trended to the fiscal year ending June 30, 2020, to reflect the current price renewals. The non-Medicare subsidy percentage was increased effective January 1, 2020, from 1.944 percent to 1.984 percent per year of service. The non-Medicare frozen subsidy base premium was increased effective January 1, 2020. The Medicare subsidy percentages were adjusted effective January 1, 2021, to 2.1 percent for the Medicare plan. The Medicare Part B monthly reimbursement elimination date was postponed to January 1, 2021.

For fiscal year 2021, there was no change to the claims costs process. Claim curves were updated to reflect the projected fiscal year ending June 30, 2021, premium based on June 30, 2020, enrollment distribution. The non-Medicare subsidy percentage was increased effective January 1, 2021, from 1.984 percent to 2.055 percent per year of service. The non-Medicare frozen subsidy base premium was increased effective January 1, 2021. The Medicare subsidy percentages were adjusted effective January 1, 2021, to 2.1 percent for the AMA Medicare plan. The Medicare Part B monthly reimbursement elimination date was postponed indefinitely.

For fiscal year 2022, there was no change to the claims costs process. Claim curves were updated to reflect the projected fiscal year ending June 30, 2022, premium based on June 30, 2021, enrollment distribution. The non-Medicare subsidy percentage was increased effective January 1, 2022, from 2.055 percent to 2.1 percent per year of service. The non-Medicare frozen subsidy base premium was increased effective January 1, 2022. The Medicare Part D Subsidy was updated to reflect it is expected to be negative in calendar year 2022. The Part B monthly reimbursement elimination date was postponed indefinitely.

Changes in Assumptions – SERS

Beginning with fiscal year 2022, amounts reported incorporate changes in assumptions and changes in benefit terms used by SERS in calculating the total OPEB liability in the latest actuarial valuation. These new assumptions compared with those used in fiscal year 2021 and prior are presented as follows:

	2022	2021 and Prior
Inflation	2.40 percent	3.00 percent
Future Salary Increases, including inflation		
Wage Increases	3.25 percent to 13.58 percent	3.50 percent to 18.20 percent
Investment Rate of Return	7.00 percent net of investment expense, including inflation	7.50 percent net of investment expense, including inflation

North Royalton City School District
Notes to the Required Supplementary Information
For the Fiscal Year Ended June 30, 2022

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

Municipal Bond Index Rate:	
Fiscal year 2022	1.92 percent
Fiscal year 2021	2.45 percent
Fiscal year 2020	3.13 percent
Fiscal year 2019	3.62 percent
Fiscal year 2018	3.56 percent
Fiscal year 2017	2.92 percent
Single Equivalent Interest Rate, net of plan investment expense, including price inflation:	
Fiscal year 2022	2.27 percent
Fiscal year 2021	2.63 percent
Fiscal year 2020	3.22 percent
Fiscal year 2019	3.70 percent
Fiscal year 2018	3.63 percent
Fiscal year 2017	2.98 percent

Combining and Individual Fund Statements and Schedules

Combining Statements – Nonmajor Governmental Funds

Nonmajor Special Revenue Funds

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

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

Scholarship Fund – To account for and report committed assets held by the School District for individuals and/or private organizations which benefit the student body or the local community. This fund did not have any budgetary activity in fiscal year 2022; therefore, budgetary information is not provided.

Local Grants Fund – To account for and report restricted funds received to promote community involvement and volunteer activities between the school and community.

Student Activities Fund – To account for and report restricted funds that belong to the student bodies of the various schools, related to sales and other revenue generating activities to support extracurricular activities.

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

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

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

Student Wellness and Success Fund – To account for and report restricted grant monies from the State appropriated for mental health counseling, wraparound services, mentoring, and after-school programs.

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

Elementary and Secondary School Emergency Relief Fund – To account for and report restricted Federal revenues for funding areas impacted by the disruption and closure of schools from COVID-19.

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

Immigrant Education Fund – To account for and report restricted Federal revenues received for programs to assist in the public education of immigrants.

(continued)

Combining Statements – Nonmajor Governmental Funds (continued)

Nonmajor Special Revenue Funds (continued)

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

Drug Free Schools Fund – This fund accounts for and report restricted Federal monies used to assist the School District in preventing violence in schools and to strengthen programs preventing the illegal use of alcohol, tobacco, and drugs.

Preschool Grant Fund – To account for and report restricted Federal monies which provide for the cost of developing a public school preschool for handicapped and non-handicapped children.

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

Adult Education Fund – To account for and report revenues and expenditures involved in upgrading and retraining out-of-school youths and adults for the purpose of improving their skills and knowledge in their occupation or planned occupation as well as providing educational services including preschool. This fund is included with the general fund for GAAP reporting as it does not have a restricted or committed revenue source.

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

Nonmajor Capital Projects Funds

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

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

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

North Royalton City School District
Combining Balance Sheet
Nonmajor Governmental Funds
June 30, 2022

	Nonmajor Special Revenue Funds	Nonmajor Capital Projects Funds	Total Nonmajor Governmental Funds
Assets			
Equity in Pooled Cash and Cash Equivalents	\$2,685,448	\$1,865,192	\$4,550,640
Property Taxes Receivable	0	1,791,552	1,791,552
Accrued Interest Receivable	391	3,496	3,887
Intergovernmental Receivable	796,337	0	796,337
Prepaid Items	489	0	489
Inventory Held for Resale	13,187	0	13,187
Materials and Supplies Inventory	6,623	0	6,623
Notes Receivable	762,500	0	762,500
<i>Total Assets</i>	<u>\$4,264,975</u>	<u>\$3,660,240</u>	<u>\$7,925,215</u>
Liabilities			
Accounts Payable	\$246,461	\$28,453	\$274,914
Accrued Wages and Benefits	207,188	0	207,188
Contracts Payable	140,000	0	140,000
Interfund Payable	273,511	0	273,511
Intergovernmental Payable	36,270	0	36,270
Unearned Revenue	1,483,027	0	1,483,027
<i>Total Liabilities</i>	<u>2,386,457</u>	<u>28,453</u>	<u>2,414,910</u>
Deferred Inflows of Resources			
Property Taxes	0	1,575,366	1,575,366
Unavailable Revenue	3,472	85,151	88,623
<i>Total Deferred Inflows of Resources</i>	<u>3,472</u>	<u>1,660,517</u>	<u>1,663,989</u>
Fund Balances			
Nonspendable	7,112	0	7,112
Restricted	1,870,206	1,971,270	3,841,476
Committed	1,200	0	1,200
Unassigned (Deficit)	(3,472)	0	(3,472)
<i>Total Fund Balances</i>	<u>1,875,046</u>	<u>1,971,270</u>	<u>3,846,316</u>
<i>Total Liabilities, Deferred Inflows of Resources and Fund Balances</i>	<u>\$4,264,975</u>	<u>\$3,660,240</u>	<u>\$7,925,215</u>

North Royalton City School District
Combining Statement of Revenues, Expenditures and Changes in Fund Balances
Nonmajor Governmental Funds
For the Fiscal Year Ended June 30, 2022

	Nonmajor Special Revenue Funds	Nonmajor Capital Projects Funds	Total Nonmajor Governmental Funds
Revenues			
Property Taxes	\$0	\$1,692,515	\$1,692,515
Intergovernmental	7,126,077	160,581	7,286,658
Interest	(3,603)	(32,216)	(35,819)
Extracurricular Activities	474,605	0	474,605
Contributions and Donations	183,996	0	183,996
Charges for Services	135,556	0	135,556
Rentals	56,370	23,805	80,175
Miscellaneous	614	60,000	60,614
<i>Total Revenues</i>	<u>7,973,615</u>	<u>1,904,685</u>	<u>9,878,300</u>
Expenditures			
Current:			
Instruction:			
Regular	798,130	17,985	816,115
Special	1,168,606	0	1,168,606
Vocational	737	0	737
Support Services:			
Pupil	17,311	0	17,311
Instructional Staff	189,893	0	189,893
Administration	0	4,350	4,350
Fiscal	0	25,361	25,361
Operation and Maintenance of Plant	253,919	62,672	316,591
Pupil Transportation	0	975	975
Operation of Non-Instructional Services	1,105,328	0	1,105,328
Operation of Food Services	1,622,712	0	1,622,712
Extracurricular Activities	608,889	0	608,889
Capital Outlay	654,206	9,106,999	9,761,205
Debt Service:			
Principal Retirement	0	95,000	95,000
Interest and Fiscal Charges	0	67,747	67,747
<i>Total Expenditures</i>	<u>6,419,731</u>	<u>9,381,089</u>	<u>15,800,820</u>
<i>Excess of Revenues Over (Under) Expenditures</i>	<u>1,553,884</u>	<u>(7,476,404)</u>	<u>(5,922,520)</u>
Other Financing Sources (Uses)			
Transfers In	102,970	0	102,970
Transfers Out	(2,970)	0	(2,970)
<i>Total Other Financing Sources (Uses)</i>	<u>100,000</u>	<u>0</u>	<u>100,000</u>
<i>Net Change in Fund Balances</i>	1,653,884	(7,476,404)	(5,822,520)
<i>Fund Balances Beginning of Year - Restated</i>	<u>221,162</u>	<u>9,447,674</u>	<u>9,668,836</u>
<i>Fund Balances End of Year</i>	<u>\$1,875,046</u>	<u>\$1,971,270</u>	<u>\$3,846,316</u>

North Royalton City School District
Combining Balance Sheet
Nonmajor Special Revenue Funds
June 30, 2022

	Food Service	Scholarship	Local Grants	Student Activities	Athletics and Music	Auxiliary Services
Assets						
Equity in Pooled Cash and Cash Equivalents	\$1,434,190	\$1,200	\$882,587	\$137,538	\$153,257	\$49,406
Accrued Interest Receivable	316	0	0	0	0	75
Intergovernmental Receivable	0	0	0	0	0	0
Prepaid Items	489	0	0	0	0	0
Inventory Held for Resale	13,187	0	0	0	0	0
Materials and Supplies Inventory	6,623	0	0	0	0	0
Notes Receivable	0	0	762,500	0	0	0
<i>Total Assets</i>	<u>\$1,454,805</u>	<u>\$1,200</u>	<u>\$1,645,087</u>	<u>\$137,538</u>	<u>\$153,257</u>	<u>\$49,481</u>
Liabilities						
Accounts Payable	\$0	\$0	\$933	\$3,092	\$7,525	\$7,930
Accrued Wages and Benefits	37,759	0	0	0	0	0
Contracts Payable	0	0	0	0	0	0
Interfund Payable	0	0	0	0	0	0
Intergovernmental Payable	31,092	0	0	0	0	0
Unearned Revenue	0	0	1,483,027	0	0	0
<i>Total Liabilities</i>	<u>68,851</u>	<u>0</u>	<u>1,483,960</u>	<u>3,092</u>	<u>7,525</u>	<u>7,930</u>
Deferred Inflows of Resources						
Unavailable Revenue	0	0	0	0	0	0
Fund Balances						
Nonspendable	7,112	0	0	0	0	0
Restricted	1,378,842	0	161,127	134,446	145,732	41,551
Committed	0	1,200	0	0	0	0
Unassigned (Deficit)	0	0	0	0	0	0
<i>Total Fund Balances (Deficit)</i>	<u>1,385,954</u>	<u>1,200</u>	<u>161,127</u>	<u>134,446</u>	<u>145,732</u>	<u>41,551</u>
<i>Total Liabilities, Deferred Inflows of Resources and Fund Balances</i>	<u>\$1,454,805</u>	<u>\$1,200</u>	<u>\$1,645,087</u>	<u>\$137,538</u>	<u>\$153,257</u>	<u>\$49,481</u>

Miscellaneous State Grants	Elementary and Secondary School Emergency Relief	Title VI-B	Immigrant Education	Title I	Drug Free Schools	Preschool Grant	Class Size Reduction Grant	Total Nonmajor Special Revenue Funds
\$27,270	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,685,448
0	0	0	0	0	0	0	0	391
0	486,060	291,753	1,463	5,688	4,294	1,420	5,659	796,337
0	0	0	0	0	0	0	0	489
0	0	0	0	0	0	0	0	13,187
0	0	0	0	0	0	0	0	6,623
0	0	0	0	0	0	0	0	762,500
<u>\$27,270</u>	<u>\$486,060</u>	<u>\$291,753</u>	<u>\$1,463</u>	<u>\$5,688</u>	<u>\$4,294</u>	<u>\$1,420</u>	<u>\$5,659</u>	<u>\$4,264,975</u>
\$18,762	\$205,000	\$0	\$0	\$1,224	\$0	\$0	\$1,995	\$246,461
0	23,802	144,737	726	0	0	164	0	207,188
0	140,000	0	0	0	0	0	0	140,000
0	114,189	144,918	726	4,464	4,294	1,256	3,664	273,511
0	3,069	2,098	11	0	0	0	0	36,270
0	0	0	0	0	0	0	0	1,483,027
<u>18,762</u>	<u>486,060</u>	<u>291,753</u>	<u>1,463</u>	<u>5,688</u>	<u>4,294</u>	<u>1,420</u>	<u>5,659</u>	<u>2,386,457</u>
0	0	2,098	44	1,223	0	0	107	3,472
0	0	0	0	0	0	0	0	7,112
8,508	0	0	0	0	0	0	0	1,870,206
0	0	0	0	0	0	0	0	1,200
0	0	(2,098)	(44)	(1,223)	0	0	(107)	(3,472)
<u>8,508</u>	<u>0</u>	<u>(2,098)</u>	<u>(44)</u>	<u>(1,223)</u>	<u>0</u>	<u>0</u>	<u>(107)</u>	<u>1,875,046</u>
<u>\$27,270</u>	<u>\$486,060</u>	<u>\$291,753</u>	<u>\$1,463</u>	<u>\$5,688</u>	<u>\$4,294</u>	<u>\$1,420</u>	<u>\$5,659</u>	<u>\$4,264,975</u>

North Royalton City School District
Combining Statement of Revenues, Expenditures and Changes in Fund Balances
Nonmajor Special Revenue Funds
For the Fiscal Year Ended June 30, 2022

	Food Service	Scholarship	Local Grants	Student Activities	Athletics and Music	Auxiliary Services	Network Connectivity
Revenues							
Intergovernmental	\$2,740,673	\$0	\$0	\$0	\$0	\$943,681	\$5,400
Interest	(2,912)	0	0	0	0	(691)	0
Extracurricular Activities	0	0	0	206,325	268,280	0	0
Contributions and Donations	0	0	73,489	43,858	66,649	0	0
Charges for Services	135,101	0	0	455	0	0	0
Rentals	0	0	55,489	0	400	0	0
Miscellaneous	614	0	0	0	0	0	0
<i>Total Revenues</i>	<u>2,873,476</u>	<u>0</u>	<u>128,978</u>	<u>250,638</u>	<u>335,329</u>	<u>942,990</u>	<u>5,400</u>
Expenditures							
Current:							
Instruction:							
Regular	0	0	0	0	0	0	5,400
Special	0	0	0	0	0	0	0
Vocational	0	0	0	0	0	0	0
Support Services:							
Pupil	0	0	451	0	0	0	0
Instructional Staff	0	0	0	0	0	0	0
Operation and Maintenance of Plant	1,170	0	226,196	0	0	0	0
Operation of Non-Instructional Services	0	0	0	0	0	965,334	0
Operation of Food Services	1,622,712	0	0	0	0	0	0
Extracurricular Activities	0	0	0	240,727	368,162	0	0
Capital Outlay	0	0	0	0	0	0	0
<i>Total Expenditures</i>	<u>1,623,882</u>	<u>0</u>	<u>226,647</u>	<u>240,727</u>	<u>368,162</u>	<u>965,334</u>	<u>5,400</u>
<i>Excess of Revenues Over (Under) Expenditures</i>	<u>1,249,594</u>	<u>0</u>	<u>(97,669)</u>	<u>9,911</u>	<u>(32,833)</u>	<u>(22,344)</u>	<u>0</u>
Other Financing Sources (Uses)							
Transfers In	0	0	0	2,250	100,720	0	0
Transfers Out	0	0	0	(720)	(2,250)	0	0
<i>Total Other Financing Sources (Uses)</i>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,530</u>	<u>98,470</u>	<u>0</u>	<u>0</u>
<i>Net Change in Fund Balances</i>	<u>1,249,594</u>	<u>0</u>	<u>(97,669)</u>	<u>11,441</u>	<u>65,637</u>	<u>(22,344)</u>	<u>0</u>
<i>Fund Balances (Deficit) Beginning of Year - Restated</i>	<u>136,360</u>	<u>1,200</u>	<u>258,796</u>	<u>123,005</u>	<u>80,095</u>	<u>63,895</u>	<u>0</u>
<i>Fund Balances (Deficit) End of Year</i>	<u>\$1,385,954</u>	<u>\$1,200</u>	<u>\$161,127</u>	<u>\$134,446</u>	<u>\$145,732</u>	<u>\$41,551</u>	<u>\$0</u>

Student Wellness and Success	Miscellaneous State Grants	Elementary and Secondary School Emergency Relief	Title VI-B	Immigrant Education	Title I	Drug Free Schools	Preschool Grant	Class Size Reduction Grant	Total Nonmajor Special Revenue Funds
\$0	\$34,430	\$1,736,085	\$1,100,633	\$20,303	\$386,326	\$27,130	\$39,428	\$91,988	\$7,126,077
0	0	0	0	0	0	0	0	0	(3,603)
0	0	0	0	0	0	0	0	0	474,605
0	0	0	0	0	0	0	0	0	183,996
0	0	0	0	0	0	0	0	0	135,556
0	481	0	0	0	0	0	0	0	56,370
0	0	0	0	0	0	0	0	0	614
0	34,911	1,736,085	1,100,633	20,303	386,326	27,130	39,428	91,988	7,973,615
6,575	0	581,604	133,182	0	0	0	0	71,369	798,130
0	0	7,526	723,576	19,610	356,763	21,703	39,428	0	1,168,606
0	0	0	0	737	0	0	0	0	737
16,860	0	0	0	0	0	0	0	0	17,311
0	0	64,431	125,462	0	0	0	0	0	189,893
0	26,553	0	0	0	0	0	0	0	253,919
0	0	1,589	91,737	0	20,515	5,427	0	20,726	1,105,328
0	0	0	0	0	0	0	0	0	1,622,712
0	0	0	0	0	0	0	0	0	608,889
0	0	654,206	0	0	0	0	0	0	654,206
23,435	26,553	1,309,356	1,073,957	20,347	377,278	27,130	39,428	92,095	6,419,731
(23,435)	8,358	426,729	26,676	(44)	9,048	0	0	(107)	1,553,884
0	0	0	0	0	0	0	0	0	102,970
0	0	0	0	0	0	0	0	0	(2,970)
0	0	0	0	0	0	0	0	0	100,000
(23,435)	8,358	426,729	26,676	(44)	9,048	0	0	(107)	1,653,884
23,435	150	(426,729)	(28,774)	0	(10,271)	0	0	0	221,162
\$0	\$8,508	\$0	(\$2,098)	(\$44)	(\$1,223)	\$0	\$0	(\$107)	\$1,875,046

North Royalton City School District
Combining Balance Sheet
Nonmajor Capital Projects Funds
June 30, 2022

	Permanent Improvement	Building	Total Nonmajor Capital Projects Funds
Assets			
Equity in Pooled Cash and Cash Equivalents	\$1,587,636	\$277,556	\$1,865,192
Property Taxes Receivable	179,152	0	1,791,552
Accrued Interest Receivable	0	3,496	3,496
<i>Total Assets</i>	<u>\$3,379,188</u>	<u>\$281,052</u>	<u>\$3,660,240</u>
Liabilities			
Accounts Payable	\$28,453	\$0	\$28,453
Deferred Inflows of Resources			
Property Taxes	1,575,366	0	1,575,366
Unavailable Revenue	85,151	0	85,151
<i>Total Deferred Inflows of Resources</i>	<u>1,660,517</u>	<u>0</u>	<u>1,660,517</u>
Fund Balances			
Restricted	1,690,218	281,052	1,971,270
<i>Total Liabilities, Deferred Inflows of Resources and Fund Balances</i>	<u>\$3,379,188</u>	<u>\$281,052</u>	<u>\$3,660,240</u>

North Royalton City School District
Combining Statement of Revenues, Expenditures and Changes in Fund Balances
Nonmajor Capital Projects Funds
For the Fiscal Year Ended June 30, 2022

	Permanent Improvement	Building	Total Nonmajor Capital Projects Funds
Revenues			
Property Taxes	\$1,692,515	\$0	\$1,692,515
Intergovernmental	160,581	0	160,581
Interest	0	(32,216)	(32,216)
Rentals	23,805	0	23,805
Miscellaneous	0	60,000	60,000
<i>Total Revenues</i>	<u>1,876,901</u>	<u>27,784</u>	<u>1,904,685</u>
Expenditures			
Current:			
Instruction:			
Regular	17,985	0	17,985
Administration	4,350	0	4,350
Fiscal	23,423	1,938	25,361
Operation and Maintenance of Plant	61,998	674	62,672
Pupil Transportation	975	0	975
Capital Outlay	2,718,796	6,388,203	9,106,999
Debt Service:			
Principal Retirement	95,000	0	95,000
Interest and Fiscal Charges	67,747	0	67,747
<i>Total Expenditures</i>	<u>2,990,274</u>	<u>6,390,815</u>	<u>9,381,089</u>
<i>Net Change in Fund Balances</i>	(1,113,373)	(6,363,031)	(7,476,404)
<i>Fund Balances Beginning of Year</i>	<u>2,803,591</u>	<u>6,644,083</u>	<u>9,447,674</u>
<i>Fund Balances End of Year</i>	<u><u>\$1,690,218</u></u>	<u><u>\$281,052</u></u>	<u><u>\$1,971,270</u></u>

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

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
General Fund
For the Fiscal Year Ended June 30, 2022

	Budgeted Amounts		Actual	Variance with Final Budget Positive (Negative)
	Original	Final		
Revenues				
Property Taxes	\$38,180,120	\$41,992,486	\$41,992,486	\$0
Intergovernmental	11,921,970	11,318,375	11,318,375	0
Interest	195,950	145,173	164,249	19,076
Tuition and Fees	430,840	875,009	875,009	0
Extracurricular Activities	98,600	142,252	143,402	1,150
Contributions and Donations	4,030	0	0	0
Charges for Services	30,000	0	0	0
Rentals	9,780	31,996	31,996	0
Miscellaneous	774,450	240,165	240,007	(158)
<i>Total Revenues</i>	<u>51,645,740</u>	<u>54,745,456</u>	<u>54,765,524</u>	<u>20,068</u>
Expenditures				
Current:				
Instruction:				
Regular:				
Salaries and Wages	18,090,640	17,744,855	17,744,855	0
Fringe Benefits	7,152,700	7,243,540	7,243,540	0
Purchased Services	1,265,790	808,009	808,009	0
Materials and Supplies	351,110	608,894	608,894	0
Capital Outlay	183,720	49,116	49,116	0
Other	4,030	2,203	2,203	0
Total Regular	<u>27,047,990</u>	<u>26,456,617</u>	<u>26,456,617</u>	<u>0</u>
Special:				
Salaries and Wages	2,776,383	2,776,383	2,776,383	0
Fringe Benefits	1,001,010	984,599	984,599	0
Purchased Services	2,027,320	1,146,285	1,146,285	0
Materials and Supplies	24,500	12,613	12,613	0
Capital Outlay	13,470	21,128	21,128	0
Total Special	<u>5,842,683</u>	<u>4,941,008</u>	<u>4,941,008</u>	<u>0</u>
Vocational:				
Fringe Benefits	48,400	47,666	47,666	0
Adult/Continuing:				
Purchased Services	0	34	34	0
Total Instruction	<u>\$32,939,073</u>	<u>\$31,445,325</u>	<u>\$31,445,325</u>	<u>\$0</u>

(continued)

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
General Fund (continued)
For the Fiscal Year Ended June 30, 2022

	Budgeted Amounts		Actual	Variance with Final Budget Positive (Negative)
	Original	Final		
Support Services:				
Pupil:				
Salaries and Wages	\$2,299,948	\$2,299,948	\$2,299,948	\$0
Fringe Benefits	710,320	712,434	712,434	0
Purchased Services	650,700	870,783	870,783	0
Materials and Supplies	17,900	46,282	46,282	0
Capital Outlay	2,230	1,091	1,091	0
Other	380	214	214	0
Total Pupil	3,681,478	3,930,752	3,930,752	0
Instructional Staff:				
Salaries and Wages	1,634,870	1,327,874	1,327,874	0
Fringe Benefits	787,000	740,668	740,668	0
Purchased Services	328,930	484,010	484,010	0
Materials and Supplies	33,780	19,283	19,283	0
Capital Outlay	64,990	25,649	25,649	0
Other	1,260	653	653	0
Total Instructional Staff	2,850,830	2,598,137	2,598,137	0
Board of Education:				
Salaries and Wages	18,930	16,985	16,985	0
Fringe Benefits	3,960	3,327	3,327	0
Purchased Services	3,720	10,223	10,223	0
Materials and Supplies	0	254	254	0
Other	10,670	9,169	9,169	0
Total Board of Education	37,280	39,958	39,958	0
Administration:				
Salaries and Wages	2,124,189	2,124,189	2,124,189	0
Fringe Benefits	1,129,390	1,134,660	1,134,660	0
Purchased Services	200,310	187,482	187,482	0
Materials and Supplies	23,270	23,584	23,584	0
Capital Outlay	7,760	24,661	24,661	0
Other	12,870	13,071	13,071	0
Total Administration	3,497,789	3,507,647	3,507,647	0
Fiscal:				
Salaries and Wages	419,687	419,687	419,687	0
Fringe Benefits	182,680	192,082	192,082	0
Purchased Services	21,820	23,167	23,167	0
Materials and Supplies	1,670	1,374	1,374	0
Capital Outlay	18,840	0	0	0
Other	616,295	696,269	696,269	0
Total Fiscal	\$1,260,992	\$1,332,579	\$1,332,579	\$0

(continued)

North Roylton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
General Fund (continued)
For the Fiscal Year Ended June 30, 2022

	Budgeted Amounts		Actual	Variance with Final Budget Positive (Negative)
	Original	Final		
Business:				
Salaries and Wages	\$233,610	\$231,118	\$231,118	\$0
Fringe Benefits	117,000	113,276	113,276	0
Purchased Services	3,230	6,310	6,310	0
Materials and Supplies	1,300	833	833	0
Capital Outlay	0	3,858	3,858	0
Other	1,430	1,349	1,349	0
Total Business	356,570	356,744	356,744	0
Operation and Maintenance of Plant:				
Salaries and Wages	1,649,064	1,649,064	1,649,064	0
Fringe Benefits	779,770	780,460	780,460	0
Purchased Services	745,010	914,000	914,000	0
Materials and Supplies	180,070	324,466	324,466	0
Capital Outlay	40,380	39,832	39,832	0
Total Operation and Maintenance of Plant	3,394,294	3,707,822	3,707,822	0
Pupil Transportation:				
Salaries and Wages	1,764,990	1,760,013	1,760,013	0
Fringe Benefits	698,140	715,187	715,187	0
Purchased Services	400,870	654,913	654,913	0
Materials and Supplies	347,740	541,442	541,442	0
Capital Outlay	25,030	60,418	60,418	0
Total Pupil Transportation	3,236,770	3,731,973	3,731,973	0
Central:				
Salaries and Wages	183,199	183,199	183,199	0
Fringe Benefits	48,200	50,567	50,567	0
Purchased Services	4,980	7,562	7,562	0
Capital Outlay	650	0	0	0
Other	26,330	23,332	23,332	0
Total Central	263,359	264,660	264,660	0
Total Support Services	18,579,362	19,470,272	19,470,272	0
Operation of Non-Instructional Services:				
Community Services:				
Purchased Services	37,830	30,708	30,708	0
Materials and Supplies	40	175	175	0
Total Operation of Non-Instructional Services	\$37,870	\$30,883	\$30,883	\$0

(continued)

North Roylton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
General Fund (continued)
For the Fiscal Year Ended June 30, 2022

	Budgeted Amounts		Actual	Variance with Final Budget Positive (Negative)
	Original	Final		
Extracurricular Activities:				
Academic Oriented Activities:				
Salaries and Wages	\$220,020	\$220,020	\$220,020	\$0
Fringe Benefits	76,710	76,652	76,652	0
Total Academic Oriented Activities	296,730	296,672	296,672	0
Sport Oriented Activities:				
Salaries and Wages	583,712	583,712	583,712	0
Fringe Benefits	81,546	82,162	82,162	0
Purchased Services	20,250	16,653	16,653	0
Other	661	875	875	0
Total Sport Oriented Activities	686,169	683,402	683,402	0
Total Extracurricular Activities	982,899	980,074	980,074	0
<i>Total Expenditures</i>	52,539,204	51,926,554	51,926,554	0
<i>Excess of Revenues Over (Under) Expenditures</i>	(893,464)	2,818,902	2,838,970	20,068
Other Financing Sources (Uses)				
Sale of Capital Assets	30,020	39,350	39,350	0
Advances In	662,041	662,041	662,041	0
Transfers Out	(55,000)	(100,000)	(100,000)	0
<i>Total Other Financing Sources (Uses)</i>	637,061	601,391	601,391	0
<i>Net Change in Fund Balance</i>	(256,403)	3,420,293	3,440,361	20,068
<i>Fund Balance Beginning of Year</i>	17,253,882	17,253,882	17,253,882	0
Prior Year Encumbrances Appropriated	302,406	302,406	302,406	0
<i>Fund Balance End of Year</i>	\$17,299,885	\$20,976,581	\$20,996,649	\$20,068

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Bond Retirement Fund
For the Fiscal Year Ended June 30, 2022

	Budgeted Amounts		Actual	Variance with Final Budget Positive (Negative)
	Original	Final		
Revenues				
Property Taxes	\$5,096,484	\$5,612,770	\$5,612,770	\$0
Intergovernmental	95,000	92,231	92,231	0
<i>Total Revenues</i>	<u>5,191,484</u>	<u>5,705,001</u>	<u>5,705,001</u>	<u>0</u>
Expenditures				
Current:				
Support Services:				
Fiscal:				
Other	71,999	77,774	77,774	0
Debt Service:				
Principal Retirement	1,775,000	1,775,000	1,775,000	0
Interest and Fiscal Charges	3,743,463	3,743,463	3,743,463	0
<i>Total Debt Service</i>	<u>5,518,463</u>	<u>5,518,463</u>	<u>5,518,463</u>	<u>0</u>
<i>Total Expenditures</i>	<u>5,590,462</u>	<u>5,596,237</u>	<u>5,596,237</u>	<u>0</u>
<i>Net Change in Fund Balance</i>	(398,978)	108,764	108,764	0
<i>Fund Balance Beginning of Year</i>	<u>7,946,224</u>	<u>7,946,224</u>	<u>7,946,224</u>	<u>0</u>
<i>Fund Balance End of Year</i>	<u><u>\$7,547,246</u></u>	<u><u>\$8,054,988</u></u>	<u><u>\$8,054,988</u></u>	<u><u>\$0</u></u>

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Food Service Fund
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Intergovernmental	\$2,624,255	\$2,624,255	\$0
Interest	2,313	2,313	0
Charges for Services	135,101	135,101	0
Miscellaneous	614	614	0
<i>Total Revenues</i>	<u>2,762,283</u>	<u>2,762,283</u>	<u>0</u>
Expenditures			
Current:			
Support Services:			
Operation and Maintenance of Plant:			
Purchased Services	1,170	1,170	0
Operation of Food Services:			
Salaries and Wages	425,208	425,208	0
Fringe Benefits	209,266	209,266	0
Purchased Services	13,127	13,127	0
Materials and Supplies	859,494	859,494	0
Total Operation of Food Services	<u>1,507,095</u>	<u>1,507,095</u>	<u>0</u>
<i>Total Expenditures</i>	<u>1,508,265</u>	<u>1,508,265</u>	<u>0</u>
<i>Net Change in Fund Balance</i>	1,254,018	1,254,018	0
<i>Fund Balance Beginning of Year</i>	<u>185,713</u>	<u>185,713</u>	<u>0</u>
<i>Fund Balance End of Year</i>	<u><u>\$1,439,731</u></u>	<u><u>\$1,439,731</u></u>	<u><u>\$0</u></u>

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Local Grants Fund
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Contributions and Donations	\$73,489	\$73,489	\$0
Rentals	776,016	776,016	0
<i>Total Revenues</i>	<u>849,505</u>	<u>849,505</u>	<u>0</u>
Expenditures			
Current:			
Support Services:			
Pupil:			
Materials and Supplies	451	451	0
Operation and Maintenance of Plant:			
Purchased Services	160,621	160,621	0
Materials and Supplies	71,749	71,749	0
Capital Outlay	24,578	24,578	0
Total Operation and Maintenance of Plant	<u>256,948</u>	<u>256,948</u>	<u>0</u>
<i>Total Expenditures</i>	<u>257,399</u>	<u>257,399</u>	<u>0</u>
<i>Net Change in Fund Balance</i>	592,106	592,106	0
<i>Fund Balance Beginning of Year</i>	222,736	222,736	0
Prior Year Encumbrances Appropriated	<u>39,229</u>	<u>39,229</u>	<u>0</u>
<i>Fund Balance End of Year</i>	<u><u>\$854,071</u></u>	<u><u>\$854,071</u></u>	<u><u>\$0</u></u>

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Student Activities Fund
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Extracurricular Activities	\$206,325	\$206,325	\$0
Contributions and Donations	43,858	43,858	0
Charges for Services	455	455	0
<i>Total Revenues</i>	<u>250,638</u>	<u>250,638</u>	<u>0</u>
Expenditures			
Current:			
Extracurricular Activities:			
Academic Oriented Activities:			
Other	67,835	67,835	0
Sport Oriented Activities:			
Capital Outlay	1,039	1,039	0
Other	16,199	16,199	0
Total Sport Oriented Activities	<u>17,238</u>	<u>17,238</u>	<u>0</u>
School and Public Service Co-Curricular Activities:			
Other	160,689	160,689	0
<i>Total Expenditures</i>	<u>245,762</u>	<u>245,762</u>	<u>0</u>
<i>Excess of Revenues Over Expenditures</i>	<u>4,876</u>	<u>4,876</u>	<u>0</u>
Other Financing Sources (Uses)			
Transfers In	2,250	2,250	0
Transfers Out	(720)	(720)	0
<i>Total Other Financing Sources (Uses)</i>	<u>1,530</u>	<u>1,530</u>	<u>0</u>
<i>Net Change in Fund Balance</i>	6,406	6,406	0
<i>Fund Balance Beginning of Year</i>	120,288	120,288	0
Prior Year Encumbrances Appropriated	<u>3,553</u>	<u>3,553</u>	<u>0</u>
<i>Fund Balance End of Year</i>	<u><u>\$130,247</u></u>	<u><u>\$130,247</u></u>	<u><u>\$0</u></u>

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Athletics and Music Fund
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Extracurricular Activities	\$267,890	\$268,280	\$390
Contributions and Donations	66,649	66,649	0
Rentals	400	400	0
<i>Total Revenues</i>	<u>334,939</u>	<u>335,329</u>	<u>390</u>
Expenditures			
Current:			
Extracurricular Activities:			
Sport Oriented Activities:			
Purchased Services	37,380	37,380	0
Materials and Supplies	1,361	1,361	0
Capital Outlay	32,585	32,585	0
Other	352,518	352,518	0
Total Sport Oriented Activities	423,844	423,844	0
School and Public Service Co-Curricular Activities:			
Other	180	180	0
<i>Total Expenditures</i>	<u>424,024</u>	<u>424,024</u>	<u>0</u>
<i>Excess of Revenues Under Expenditures</i>	<u>(89,085)</u>	<u>(88,695)</u>	<u>390</u>
Other Financing Sources (Uses)			
Transfers In	100,720	100,720	0
Transfers Out	(2,250)	(2,250)	0
<i>Total Other Financing Sources (Uses)</i>	<u>98,470</u>	<u>98,470</u>	<u>0</u>
<i>Net Change in Fund Balance</i>	9,385	9,775	390
<i>Fund Balance Beginning of Year</i>	67,757	67,757	0
Prior Year Encumbrances Appropriated	32,803	32,803	0
<i>Fund Balance End of Year</i>	<u><u>\$109,945</u></u>	<u><u>\$110,335</u></u>	<u><u>\$390</u></u>

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Auxiliary Services Fund
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Intergovernmental	\$943,681	\$943,681	\$0
Interest	549	549	0
<i>Total Revenues</i>	<u>944,230</u>	<u>944,230</u>	<u>0</u>
Expenditures			
Current:			
Operation of Non-Instructional Services:			
Community Services:			
Purchased Services	845,894	845,894	0
Materials and Supplies	151,043	151,043	0
Capital Outlay	27,455	27,455	0
Other	37,769	37,769	0
<i>Total Expenditures</i>	<u>1,062,161</u>	<u>1,062,161</u>	<u>0</u>
<i>Net Change in Fund Balance</i>	(117,931)	(117,931)	0
<i>Fund Balance Beginning of Year</i>	7,470	7,470	0
Prior Year Encumbrances Appropriated	<u>119,541</u>	<u>119,541</u>	<u>0</u>
<i>Fund Balance End of Year</i>	<u><u>\$9,080</u></u>	<u><u>\$9,080</u></u>	<u><u>\$0</u></u>

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Network Connectivity Fund
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Intergovernmental	\$5,400	\$5,400	\$0
Expenditures			
Current:			
Instruction:			
Regular:			
Purchased Services	5,400	5,400	0
<i>Net Change in Fund Balance</i>	0	0	0
<i>Fund Balance Beginning of Year</i>	0	0	0
<i>Fund Balance End of Year</i>	\$0	\$0	\$0

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Student Wellness and Success Fund
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
Expenditures			
Current:			
Instruction:			
Regular:			
Materials and Supplies	<u>6,575</u>	<u>6,575</u>	<u>0</u>
Support Services:			
Pupil:			
Salaries and Wages	33,602	33,602	0
Fringe Benefits	4,704	4,704	0
Purchased Services	<u>17,295</u>	<u>17,295</u>	<u>0</u>
Total Support Services	<u>55,601</u>	<u>55,601</u>	<u>0</u>
<i>Total Expenditures</i>	<u>62,176</u>	<u>62,176</u>	<u>0</u>
<i>Net Change in Fund Balance</i>	(62,176)	(62,176)	0
<i>Fund Balance Beginning of Year</i>	<u>62,176</u>	<u>62,176</u>	<u>0</u>
<i>Fund Balance End of Year</i>	<u><u>\$0</u></u>	<u><u>\$0</u></u>	<u><u>\$0</u></u>

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Miscellaneous State Grants Fund
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Intergovernmental	\$34,430	\$34,430	\$0
Rentals	481	481	0
<i>Total Revenues</i>	<u>34,911</u>	<u>34,911</u>	<u>0</u>
Expenditures			
Current:			
Support Services:			
Operation and Maintenance of Plant:			
Purchased Services	13,221	13,221	0
Capital Outlay	14,277	14,277	0
<i>Total Expenditures</i>	<u>27,498</u>	<u>27,498</u>	<u>0</u>
<i>Net Change in Fund Balance</i>	7,413	7,413	0
<i>Fund Balance Beginning of Year</i>	<u>150</u>	<u>150</u>	<u>0</u>
<i>Fund Balance End of Year</i>	<u><u>\$7,563</u></u>	<u><u>\$7,563</u></u>	<u><u>\$0</u></u>

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Elementary and Secondary School Emergency Relief Fund
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Intergovernmental	\$2,581,651	\$1,283,498	(\$1,298,153)
Expenditures			
Current:			
Instruction:			
Regular:			
Salaries and Wages	164,165	164,165	0
Purchased Services	15,674	15,674	0
Materials and Supplies	831,604	831,604	0
Total Regular	1,011,443	1,011,443	0
Special:			
Purchased Services	7,526	7,526	0
Total Instruction	1,018,969	1,018,969	0
Support Services:			
Instructional Staff:			
Purchased Services	65,331	65,331	0
Operation of Non-Instructional Services:			
Community Services:			
Purchased Services	30	30	0
Materials and Supplies	1,559	1,559	0
Total Operation of Non-Instructional Services	1,589	1,589	0
Capital Outlay:			
Building Improvement Services:			
Capital Outlay	1,489,400	1,489,399	1
Total Expenditures	2,575,289	2,575,288	1
Excess of Revenues Over (Under) Expenditures	6,362	(1,291,790)	(1,298,152)
Other Financing Uses			
Advances Out	(598,479)	(598,479)	0
Net Change in Fund Balance	(592,117)	(1,890,269)	(1,298,152)
Fund Balance Beginning of Year	0	0	0
Prior Year Encumbrances Appropriated	592,117	592,117	0
Fund Balance (Deficit) End of Year	\$0	(\$1,298,152)	(\$1,298,152)

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Title VI-B Fund
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Intergovernmental	\$1,103,085	\$958,167	(\$144,918)
Expenditures			
Current:			
Instruction:			
Regular:			
Purchased Services	106,840	106,840	0
Materials and Supplies	26,342	26,342	0
Total Regular	133,182	133,182	0
Special:			
Salaries and Wages	731,111	731,111	0
Total Instruction	864,293	864,293	0
Support Services:			
Instructional Staff:			
Salaries and Wages	78,968	78,968	0
Purchased Services	28,213	28,213	0
Total Support Services	107,181	107,181	0
Operation of Non-Instructional Services:			
Community Services:			
Purchased Services	98,133	98,133	0
<i>Total Expenditures</i>	1,069,607	1,069,607	0
<i>Excess of Revenues Over (Under) Expenditures</i>	33,478	(111,440)	(144,918)
Other Financing Uses			
Advances Out	(39,874)	(39,874)	0
<i>Net Change in Fund Balance</i>	(6,396)	(151,314)	(144,918)
<i>Fund Balance Beginning of Year</i>	0	0	0
Prior Year Encumbrances Appropriated	6,396	6,396	0
<i>Fund Balance (Deficit) End of Year</i>	\$0	(\$144,918)	(\$144,918)

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Immigrant Education Fund
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Intergovernmental	\$21,107	\$20,381	(\$726)
Expenditures			
Current:			
Instruction:			
Special:			
Salaries and Wages	18,959	18,959	0
Purchased Services	1,405	1,405	0
<i>Total Expenditures</i>	20,364	20,364	0
<i>Excess of Revenues Over Expenditures</i>	743	17	(726)
Other Financing Uses			
Advances Out	(743)	(743)	0
<i>Net Change in Fund Balance</i>	0	(726)	(726)
<i>Fund Balance Beginning of Year</i>	0	0	0
<i>Fund Balance (Deficit) End of Year</i>	\$0	(\$726)	(\$726)

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Title I Fund
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Intergovernmental	\$438,851	\$428,977	(\$9,874)
Expenditures			
Current:			
Instruction:			
Special:			
Salaries and Wages	367,730	367,730	0
Fringe Benefits	20,115	20,115	0
Purchased Services	11,723	11,723	0
Total Instruction	399,568	399,568	0
Operation of Non-Instructional Services:			
Community Services:			
Purchased Services	27,865	27,865	0
<i>Total Expenditures</i>	427,433	427,433	0
<i>Excess of Revenues Over Expenditures</i>	11,418	1,544	(9,874)
Other Financing Uses			
Advances Out	(14,630)	(14,630)	0
<i>Net Change in Fund Balance</i>	(3,212)	(13,086)	(9,874)
<i>Fund Balance Beginning of Year</i>	0	0	0
Prior Year Encumbrances Appropriated	3,212	3,212	0
<i>Fund Balance (Deficit) End of Year</i>	\$0	(\$9,874)	(\$9,874)

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Drug Free Schools Fund
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Intergovernmental	\$27,130	\$22,836	(\$4,294)
Expenditures			
Current:			
Instruction:			
Special:			
Purchased Services	21,703	21,703	0
Operation of Non-Instructional Services:			
Community Services:			
Purchased Services	5,427	5,427	0
<i>Total Expenditures</i>	27,130	27,130	0
<i>Net Change in Fund Balance</i>	0	(4,294)	0
<i>Fund Balance Beginning of Year</i>	0	0	0
<i>Fund Balance (Deficit) End of Year</i>	\$0	(\$4,294)	(\$4,294)

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Preschool Grant Fund
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Intergovernmental	\$39,264	\$38,008	(\$1,256)
Expenditures			
Current:			
Instruction:			
Special:			
Salaries and Wages	37,729	37,729	0
Fringe Benefits	1,535	1,535	0
<i>Total Expenditures</i>	39,264	39,264	0
<i>Net Change in Fund Balance</i>	0	(1,256)	(1,256)
<i>Fund Balance Beginning of Year</i>	0	0	0
<i>Fund Balance (Deficit) End of Year</i>	\$0	(\$1,256)	(\$1,256)

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Class Size Reduction Grant Fund
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Intergovernmental	\$103,053	\$93,551	(\$9,502)
Expenditures			
Current:			
Instruction:			
Regular:			
Salaries and Wages	74,782	74,782	0
Operation of Non-Instructional Services:			
Community Services:			
Purchased Services	24,569	24,568	1
<i>Total Expenditures</i>	99,351	99,350	1
<i>Excess of Revenues Over (Under) Expenditures</i>	3,702	(5,799)	(9,501)
Other Financing Uses			
Advances Out	(8,315)	(8,315)	0
<i>Net Change in Fund Balance</i>	(4,613)	(14,114)	(9,501)
<i>Fund Balance Beginning of Year</i>	0	0	0
Prior Year Encumbrances Appropriated	4,613	4,613	0
<i>Fund Balance (Deficit) End of Year</i>	\$0	(\$9,501)	(\$9,501)

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Adult Education Fund
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Tuition and Fees	\$7,100	\$7,100	\$0
Expenditures			
Current:			
Instruction:			
Student Intervention Services:			
Salaries and Wages	11,547	11,547	0
Fringe Benefits	2,182	2,182	0
Materials and Supplies	183	183	0
<i>Total Expenditures</i>	13,912	13,912	0
<i>Net Change in Fund Balance</i>	(6,812)	(6,812)	0
<i>Fund Balance Beginning of Year</i>	16,471	16,471	0
<i>Fund Balance End of Year</i>	\$9,659	\$9,659	\$0

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Public School Support Fund
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Extracurricular Activities	\$144,203	\$144,203	\$0
Contributions and Donations	3,134	3,134	0
Miscellaneous	69,110	69,110	0
<i>Total Revenues</i>	<u>216,447</u>	<u>216,447</u>	<u>0</u>
Expenditures			
Current:			
Instruction:			
Regular:			
Materials and Supplies	5,065	5,065	0
Capital Outlay	17,864	17,864	0
Other	239,386	239,386	0
<i>Total Expenditures</i>	<u>262,315</u>	<u>262,315</u>	<u>0</u>
<i>Net Change in Fund Balance</i>	(45,868)	(45,868)	0
<i>Fund Balance Beginning of Year</i>	<u>147,632</u>	<u>147,632</u>	<u>0</u>
<i>Fund Balance End of Year</i>	<u><u>\$101,764</u></u>	<u><u>\$101,764</u></u>	<u><u>\$0</u></u>

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Permanent Improvement Fund
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Property Taxes	\$1,691,069	\$1,691,069	\$0
Intergovernmental	160,581	160,581	0
Rentals	23,805	23,805	0
<i>Total Revenues</i>	<u>1,875,455</u>	<u>1,875,455</u>	<u>0</u>
Expenditures			
Current:			
Instruction:			
Regular:			
Capital Outlay	89,806	89,806	0
Support Services:			
Administration:			
Purchased Services	2,087	2,087	0
Capital Outlay	2,263	2,263	0
Total Administration	<u>4,350</u>	<u>4,350</u>	<u>0</u>
Fiscal:			
Other	23,423	23,423	0
Operation and Maintenance of Plant:			
Purchased Services	225,149	225,149	0
Materials and Supplies	139,586	139,586	0
Capital Outlay	11,888	11,888	0
Total Operation and Maintenance of Plant	<u>376,623</u>	<u>376,623</u>	<u>0</u>
Pupil Transportation:			
Capital Outlay	457,793	457,793	0
Total Support Services	<u>\$862,189</u>	<u>\$862,189</u>	<u>\$0</u>

(continued)

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Permanent Improvement Fund (continued)
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Capital Outlay:			
Site Improvement Services:			
Purchased Services	\$1,292,632	\$1,292,632	\$0
Architecture and Engineering Services:			
Purchased Services	119,791	119,791	0
Building Acquisition and Construction Services:			
Purchased Services	10,085	10,085	0
Capital Outlay	1,200,626	1,200,626	0
Total Building Acquisition and Construction Services	1,210,711	1,210,711	0
Building Improvement Services:			
Purchased Services	129,875	129,875	0
Capital Outlay	254,499	254,499	0
Total Building Improvement Services	384,374	384,374	0
Total Capital Outlay	3,007,508	3,007,508	0
Debt Service:			
Principal Retirement	95,000	95,000	0
Interest and Fiscal Charges	67,747	67,747	0
Total Debt Service	162,747	162,747	0
<i>Total Expenditures</i>	4,122,250	4,122,250	0
<i>Net Change in Fund Balance</i>	(2,246,795)	(2,246,795)	0
<i>Fund Balance Beginning of Year</i>	2,409,005	2,409,005	0
Prior Year Encumbrances Appropriated	445,930	445,930	0
<i>Fund Balance End of Year</i>	\$608,140	\$608,140	\$0

North Royalton City School District
Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
Building Fund
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Interest	\$25,165	\$25,593	\$428
Miscellaneous	60,000	60,000	0
<i>Total Revenues</i>	<u>85,165</u>	<u>85,593</u>	<u>428</u>
Expenditures			
Current:			
Support Services:			
Fiscal:			
Other	1,938	1,938	0
Operation and Maintenance of Plant:			
Purchased Services	674	674	0
Total Support Services	<u>2,612</u>	<u>2,612</u>	<u>0</u>
Capital Outlay:			
Architecture and Engineering Services:			
Purchased Services	515,804	515,804	0
Building Acquisition and Construction Services:			
Purchased Services	6,516	6,516	0
Materials and Supplies	6,556	6,556	0
Capital Outlay	3,924,570	3,924,570	0
Total Building Acquisition and Construction Services	<u>3,937,642</u>	<u>3,937,642</u>	<u>0</u>
Building Improvement Services:			
Purchased Services	71,885	71,885	0
Capital Outlay	5,220,032	5,220,032	0
Total Building Improvement Services	<u>5,291,917</u>	<u>5,291,917</u>	<u>0</u>
Total Capital Outlay	<u>9,745,363</u>	<u>9,745,363</u>	<u>0</u>
<i>Total Expenditures</i>	<u>9,747,975</u>	<u>9,747,975</u>	<u>0</u>
<i>Net Change in Fund Balance</i>	(9,662,810)	(9,662,382)	428
<i>Fund Balance Beginning of Year</i>	19,390	19,390	0
Prior Year Encumbrances Appropriated	<u>9,707,841</u>	<u>9,707,841</u>	<u>0</u>
<i>Fund Balance End of Year</i>	<u>\$64,421</u>	<u>\$64,849</u>	<u>\$428</u>

North Royalton City School District
Schedule of Revenues, Expenses and Changes
In Fund Equity - Budget (Non-GAAP Basis) and Actual
Self Insurance Fund
For the Fiscal Year Ended June 30, 2022

	Final Budget	Actual	Variance with Final Budget Positive (Negative)
Revenues			
Charges for Services	\$109,634	\$109,634	\$0
Expenses			
Purchased Services	25,400	25,400	0
Claims	81,465	81,465	0
<i>Total Expenses</i>	106,865	106,865	0
<i>Net Change in Fund Equity</i>	2,769	2,769	0
<i>Fund Equity Beginning of Year</i>	232,149	232,149	0
<i>Fund Equity End of Year</i>	\$234,918	\$234,918	\$0

STATISTICAL
SECTION

Statistical Section

This part of the North Royalton City School District’s Annual Comprehensive 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.

Contents	Pages(s)
<i>Financial Trends</i>	<i>S2 – S9</i>
These schedules contain trend information to help the reader understand how the School District’s financial performance and well-being have changed over time.	
<i>Revenue Capacity</i>	<i>S10 – S18</i>
These schedules contain information to help the reader assess the School District’s most significant local revenue, the property tax.	
<i>Debt Capacity</i>	<i>S19 – S23</i>
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.	
<i>Demographic and Economic Information</i>	<i>S24 – S26</i>
These schedules offer demographic and economic indicators to help the reader understand the environment within which the School District’s financial activities take place.	
<i>Operating Information</i>	<i>S27 – S36</i>
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.	

Sources: Unless otherwise noted, the information in these schedules is derived from the Annual Comprehensive Financial Reports for the relevant year.

North Royalton City School District
Net Position by Component
Last Ten Fiscal Years
(Accrual Basis of Accounting)

	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>
Net Investment in Capital Assets	\$17,880,417	\$15,592,516	\$17,188,168	\$16,856,586
Restricted for:				
Debt Service	0	0	0	34,410
Capital Projects	2,056,421	7,887,036	6,799,736	4,125,494
Other Purposes	1,979,582	614,262	700,011	683,691
Unrestricted (Deficit)	<u>(41,671,418)</u>	<u>(51,374,065)</u>	<u>(51,350,543)</u>	<u>(41,911,857)</u>
Total Net Position	<u><u>(\$19,754,998)</u></u>	<u><u>(\$27,280,251)</u></u>	<u><u>(\$26,662,628)</u></u>	<u><u>(\$20,211,676)</u></u>

- (1) The School District reported the impact of GASB Statement No. 68 beginning in fiscal year 2014.
- (2) The School District reported the impact of GASB Statement No. 75 beginning in fiscal year 2017.
- (3) The School District reported the impact of GASB Statement No. 84 beginning in fiscal year 2018.

<u>2018 (3)</u>	<u>2017 (2)</u>	<u>2016</u>	<u>2015</u>	<u>2014 (1)</u>	<u>2013</u>
\$13,935,005	\$13,734,097	\$12,484,935	\$11,191,033	\$10,606,317	\$10,136,598
967,188	3,201,292	3,690,758	3,918,623	3,783,910	3,755,928
1,757,960	1,200,437	1,061,137	1,189,218	1,187,413	1,005,491
580,618	532,623	411,212	373,005	625,876	575,421
<u>(54,129,739)</u>	<u>(80,657,522)</u>	<u>(56,008,183)</u>	<u>(59,908,693)</u>	<u>(65,513,642)</u>	<u>8,424,035</u>
<u>(\$36,888,968)</u>	<u>(\$61,989,073)</u>	<u>(\$38,360,141)</u>	<u>(\$43,236,814)</u>	<u>(\$49,310,126)</u>	<u>\$23,897,473</u>

North Royalton City School District
Changes in Net Position of Governmental Activities
Last Ten Fiscal Years
(Accrual Basis of Accounting)

	2022	2021	2020	2019 (3)
Expenses				
Regular Instruction	\$27,561,900	\$32,036,002	\$29,616,586	\$23,082,870
Special Instruction	5,633,996	7,213,008	7,174,942	5,301,069
Vocational Instruction	213,687	47,960	48,583	47,937
Adult/Continuing	34	0	0	0
Student Intervention Services	13,912	7,608	9,386	11,958
Pupil Support	3,576,056	3,792,196	3,711,659	3,153,347
Instructional Staff Support	2,657,904	2,782,428	3,037,562	2,559,704
Board of Education	35,907	36,307	41,866	41,262
Administration	3,255,460	3,453,438	3,591,907	2,856,334
Fiscal	1,318,868	1,366,854	1,386,440	1,300,536
Business	325,464	397,908	381,657	298,930
Operation and Maintenance of Plant	6,449,248	4,378,824	3,930,175	3,455,609
Pupil Transportation	3,720,829	3,418,185	4,255,246	2,860,533
Central	238,781	266,995	262,772	225,996
Operation of Non-Instructional Services	1,139,480	1,160,763	1,015,064	1,033,742
Operation of Food Services	1,489,740	935,109	1,056,558	1,091,905
Extracurricular Activities	1,859,765	1,354,772	1,460,280	1,362,941
Interest and Fiscal Charges	3,485,222	3,530,446	3,604,691	3,661,635
<i>Total Expenses</i>	<u>62,976,253</u>	<u>66,178,803</u>	<u>64,585,374</u>	<u>52,346,308</u>
Program Revenues				
Charges for Services and Sales:				
Regular Instruction	602,009	283,882	488,469	636,640
Special Instruction	80,611	83,913	89,196	84,725
Vocational Instruction	3,431	349	634	1,917
Student Intervention Services	6,074	10,936	100	7,379
Pupil Support	63,452	25,267	46,574	62,940
Instructional Staff Support	43,487	18,947	36,798	46,769
Board of Education	646	260	548	719
Administration	58,392	24,240	45,387	55,172
Fiscal	21,383	8,998	15,995	20,411
Business	5,959	2,804	4,874	5,836
Operation and Maintenance of Plant	115,777	96,822	108,797	116,531
Pupil Transportation	60,675	22,218	44,988	58,529
Central	4,351	1,878	3,311	4,422
Operation of Non-Instructional Services	493	211	298	232
Operation of Food Services	135,101	41,081	639,360	796,997
Extracurricular Activities	666,851	296,415	576,366	691,385
Operating Grants and Contributions	7,024,541	4,888,623	3,663,924	3,419,118
Capital Grants and Contributions	0	5,000	10,000	300
<i>Total Program Revenues</i>	<u>8,893,233</u>	<u>5,811,844</u>	<u>5,775,619</u>	<u>6,010,022</u>
Net Expense	<u>(54,083,020)</u>	<u>(60,366,959)</u>	<u>(58,809,755)</u>	<u>(46,336,286)</u>
General Revenues				
Property Taxes Levied for:				
General Purposes	42,838,371	40,362,043	33,160,037	40,853,477
Debt Service	5,728,410	5,433,713	4,119,917	5,036,793
Capital Outlay	1,724,860	1,663,862	1,302,812	1,623,166
Grants and Entitlements not				
Restricted to Specific Programs	11,439,692	11,258,975	10,972,734	11,965,289
Unrestricted Contributions	0	4,025	2,500	509
Investment Earnings	(406,624)	128,247	2,330,429	3,064,409
Gain on Sale of Capital Assets	0	0	0	0
Gain on Disposal of Capital Assets	0	0	0	0
Miscellaneous	283,564	898,471	470,374	469,935
<i>Total General Revenues</i>	<u>61,608,273</u>	<u>59,749,336</u>	<u>52,358,803</u>	<u>63,013,578</u>
<i>Change in Net Position</i>	<u>\$7,525,253</u>	<u>(\$617,623)</u>	<u>(\$6,450,952)</u>	<u>\$16,677,292</u>

(1) Expenses are first impacted by the implementation of GASB Statement No. 68 beginning in fiscal year 2015.

(2) Expenses are first impacted by the implementation of GASB Statement No. 75 beginning in fiscal year 2018.

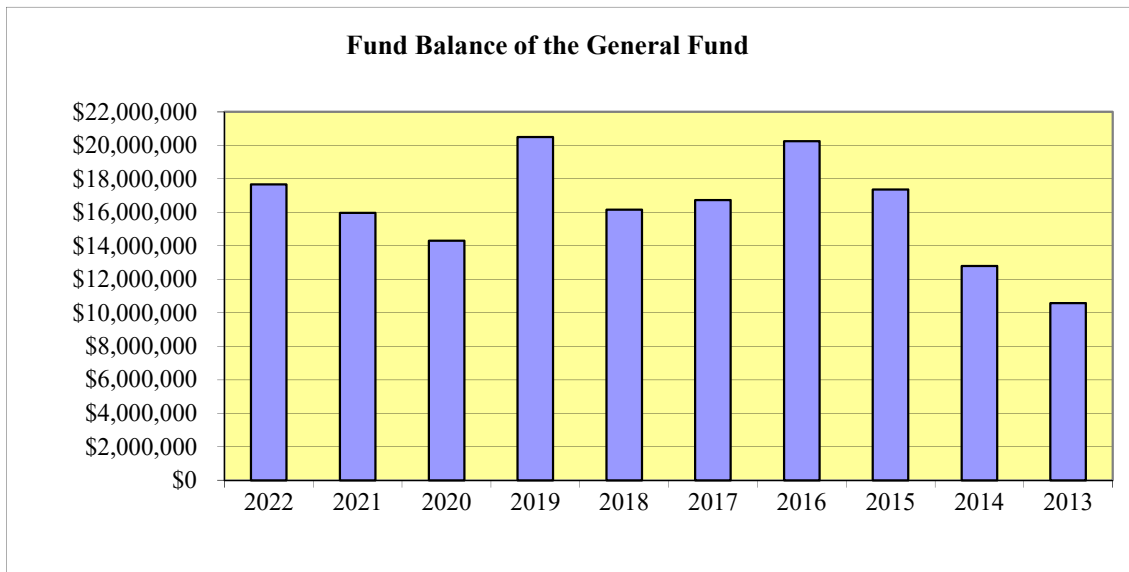
(3) Revenues and expenses are first impacted by the implementation of GASB Statement No. 84 beginning in fiscal year 2019.

2018 (2)	2017	2016	2015 (1)	2014	2013
\$9,755,518	\$28,831,613	\$26,985,023	\$26,912,810	\$26,652,053	\$25,854,788
3,382,960	5,934,743	4,407,306	4,355,817	4,653,937	3,515,628
49,795	41,317	37,843	36,343	30,544	117,329
0	0	0	0	0	0
6,146	15,226	20,907	23,091	45,732	1,137,695
1,647,982	3,576,887	3,256,056	3,057,304	3,098,915	3,022,582
1,895,200	2,625,927	2,535,429	2,544,147	2,443,880	2,591,553
37,086	40,693	41,913	40,636	38,560	42,802
1,997,142	3,416,118	2,801,195	3,054,105	3,154,290	3,451,156
1,275,276	1,281,149	1,192,822	1,203,684	1,291,997	1,268,445
185,435	342,845	312,910	318,551	366,020	350,442
3,292,862	3,834,145	3,479,009	3,750,164	3,695,103	4,027,974
4,661,082	3,637,259	3,807,147	3,490,995	4,009,801	3,631,902
119,071	269,742	254,125	252,706	201,333	601,508
1,116,513	1,161,383	965,031	1,021,672	944,531	1,070,930
1,080,529	1,216,332	1,195,333	1,144,599	1,285,407	1,141,926
667,264	1,321,659	1,262,856	1,292,022	1,214,962	1,191,528
3,580,611	248,064	307,139	284,657	564,948	834,421
<u>34,750,472</u>	<u>57,795,102</u>	<u>52,862,044</u>	<u>52,783,303</u>	<u>53,692,013</u>	<u>53,852,609</u>
586,565	631,988	425,475	408,673	372,506	699,589
96,037	97,568	46,062	44,966	54,571	0
3,059	881	539	530	367	0
3,936	9,050	8,246	12,360	9,501	27,423
69,286	75,609	47,767	45,610	44,924	0
49,646	54,595	36,193	37,024	34,597	0
799	868	596	592	568	0
65,195	70,739	41,301	50,182	43,843	1,048
25,170	27,342	17,362	18,186	18,303	0
6,605	7,032	4,502	4,742	5,324	0
104,074	101,809	67,197	54,464	51,467	98,567
83,559	124,146	71,360	80,879	50,593	31,378
4,612	5,599	3,649	3,551	2,766	0
195	798	286	1,138	1,122	0
728,094	756,710	782,419	712,874	741,654	819,618
433,385	521,434	486,218	543,172	616,651	447,404
3,492,591	3,537,144	3,421,958	3,433,827	3,803,100	2,683,068
2,550	6,530	73,288	72,290	77,351	314,693
<u>5,755,358</u>	<u>6,029,842</u>	<u>5,534,418</u>	<u>5,525,060</u>	<u>5,929,208</u>	<u>5,122,788</u>
<u>(28,995,114)</u>	<u>(51,765,260)</u>	<u>(47,327,626)</u>	<u>(47,258,243)</u>	<u>(47,762,805)</u>	<u>(48,729,821)</u>
36,027,462	32,253,885	37,531,228	39,017,348	37,029,906	35,512,106
3,675,355	1,467,558	1,722,896	1,764,951	1,685,638	1,643,245
1,304,825	815,653	942,496	1,001,292	938,428	919,978
11,504,698	11,613,878	11,484,587	11,043,079	10,646,928	10,352,797
5,264	10,078	3,639	2,700	3,304	0
1,294,984	188,609	172,427	88,315	103,857	2,574
2,580	0	11,400	175,000	8,322	0
17,579	0	0	0	0	0
262,472	232,352	335,626	238,870	278,948	186,824
<u>54,095,219</u>	<u>46,582,013</u>	<u>52,204,299</u>	<u>53,331,555</u>	<u>50,695,331</u>	<u>48,617,524</u>
<u>\$25,100,105</u>	<u>(\$5,183,247)</u>	<u>\$4,876,673</u>	<u>\$6,073,312</u>	<u>\$2,932,526</u>	<u>(\$112,297)</u>

North Royalton City School District
Fund Balances, Governmental Funds
Last Ten Fiscal Years
(Modified Accrual Basis of Accounting)

	2022	2021	2020	2019
General Fund				
Nondisposable	\$229,331	\$216,151	\$170,605	\$194,234
Assigned	247,843	445,860	2,483,910	681,023
Unassigned	17,182,776	15,294,289	11,648,575	19,609,371
<i>Total General Fund</i>	<u>17,659,950</u>	<u>15,956,300</u>	<u>14,303,090</u>	<u>20,484,628</u>
All Other Governmental Funds				
Nondisposable	7,112	3,951	3,553	3,629
Restricted	12,292,878	18,467,722	52,385,313	92,779,663
Committed	1,200	1,200	1,200	1,200
Unassigned (Deficit)	(3,472)	(465,774)	(155,797)	(177,523)
<i>Total All Other Governmental Funds</i>	<u>12,297,718</u>	<u>18,007,099</u>	<u>52,234,269</u>	<u>92,606,969</u>
<i>Total Governmental Funds</i>	<u><u>\$29,957,668</u></u>	<u><u>\$33,963,399</u></u>	<u><u>\$66,537,359</u></u>	<u><u>\$113,091,597</u></u>

(1) The School District reported the impact of GASB Statement No. 84 beginning in fiscal year 2018.



2018 (1)	2017	2016	2015	2014	2013
\$158,280	\$73,916	\$76,927	\$77,054	\$81,437	\$74,520
1,437,773	689,495	1,133,848	311,778	870,004	1,928,311
14,555,009	15,966,053	19,038,191	16,963,381	11,834,935	8,568,401
16,151,062	16,729,464	20,248,966	17,352,213	12,786,376	10,571,232
3,389	3,074	3,229	2,547	2,732	100,318
100,864,695	4,950,060	5,174,934	5,528,463	5,609,076	5,255,079
1,200	1,200	1,200	1,200	1,200	1,200
(215,625)	(2,687)	(123,260)	(4,042)	(76,759)	(187,283)
100,653,659	4,951,647	5,056,103	5,528,168	5,536,249	5,169,314
\$116,804,721	\$21,681,111	\$25,305,069	\$22,880,381	\$18,322,625	\$15,740,546

North Royalton City School District
Changes in Fund Balances
Last Ten Fiscal Years
(Modified Accrual Basis of Accounting)

	2022	2021	2020	2019 (1)
Revenues				
Property Taxes	\$49,337,944	\$47,202,972	\$38,673,927	\$47,409,313
Intergovernmental	18,740,336	15,771,433	14,584,261	15,366,008
Interest	(409,536)	128,841	2,337,374	3,072,606
Tuition and Fees	883,623	443,156	724,874	779,530
Extracurricular Activities	762,210	282,331	595,750	814,619
Contributions and Donations	187,130	100,737	95,354	61,330
Charges for Services	135,556	71,081	669,615	827,157
Rentals	112,171	81,032	92,937	106,248
Miscellaneous	283,564	898,471	573,081	367,228
<i>Total Revenues</i>	<u>70,032,998</u>	<u>64,980,054</u>	<u>58,347,173</u>	<u>68,804,039</u>
Expenditures				
Current:				
Instruction:				
Regular	27,770,222	28,018,230	27,231,116	27,007,053
Special	6,106,069	6,843,154	6,930,734	6,202,546
Vocational	121,325	47,982	48,621	47,984
Adult/Continuing	34	0	0	0
Student Intervention Services	13,912	7,608	9,386	11,958
Support Services:				
Pupil	3,957,546	3,636,010	3,603,014	3,658,608
Instructional Staff	2,834,589	2,706,658	2,981,364	2,775,873
Board of Education	40,097	35,714	42,077	42,489
Administration	3,567,155	3,358,240	3,424,168	3,230,930
Fiscal	1,431,005	1,338,071	1,342,549	1,331,603
Business	366,274	371,533	365,439	410,767
Operation and Maintenance of Plant	4,027,286	3,425,191	3,767,538	3,635,364
Pupil Transportation	3,735,669	3,848,152	3,898,043	3,961,407
Central	266,170	254,991	251,754	256,520
Operation of Non-Instructional Services	1,135,921	1,101,708	1,012,612	1,050,033
Operation of Food Services	1,622,712	942,621	1,048,344	1,121,724
Extracurricular Activities	1,600,328	1,311,533	1,432,218	1,582,297
Capital Outlay	9,761,205	34,710,738	41,821,872	9,461,462
Debt Service:				
Principal Retirement	1,870,000	1,800,000	1,755,000	2,725,000
Interest and Fiscal Charges	3,811,210	3,859,897	3,935,562	4,017,625
Issuance Costs	0	0	58,860	0
<i>Total Expenditures</i>	<u>74,038,729</u>	<u>97,618,031</u>	<u>104,960,271</u>	<u>72,531,243</u>
<i>Excess of Revenue Over (Under) Expenditures</i>	<u>(4,005,731)</u>	<u>(32,637,977)</u>	<u>(46,613,098)</u>	<u>(3,727,204)</u>
Other Financing Sources (Uses):				
Sale of Capital Assets	0	69,374	0	0
Insurance Recoveries	0	0	0	14,080
General Obligation Bonds Issued	0	0	0	0
Refunding Certificate of Participation Issued	0	0	2,615,000	0
Premium on General Obligation Bonds Issued	0	0	0	0
Transfers In	102,970	55,000	56,930	71,848
Payment to Refunded Bond Escrow Agent	0	0	(2,556,140)	0
Transfers Out	(102,970)	(55,000)	(56,930)	(71,848)
<i>Total Other Financing Sources (Uses)</i>	<u>0</u>	<u>69,374</u>	<u>58,860</u>	<u>14,080</u>
<i>Net Change in Fund Balances</i>	<u>(\$4,005,731)</u>	<u>(\$32,568,603)</u>	<u>(\$46,554,238)</u>	<u>(\$3,713,124)</u>
<i>Debt Service as a Percentage of</i>				
<i>Noncapital Expenditures</i>	8.31%	8.98%	9.04%	10.93%

(1) Revenues and expenditures are first impacted by the implementation of GASB Statement No. 84 beginning in fiscal year 2019.

2018	2017	2016	2015	2014	2013
\$40,942,405	\$34,570,277	\$39,877,443	\$42,166,327	\$39,969,046	\$38,278,727
14,690,430	15,179,830	14,771,525	14,452,010	14,260,159	13,075,221
1,299,916	191,765	173,709	89,085	104,428	2,574
991,962	995,675	682,055	706,202	714,953	634,336
432,054	507,408	464,464	457,561	492,952	567,866
69,918	62,607	128,267	179,525	171,504	275,337
728,094	816,710	782,419	712,874	742,054	823,515
106,544	160,758	110,234	142,306	111,096	99,194
262,472	232,352	335,626	238,870	278,948	186,824
59,523,795	52,717,382	57,325,742	59,144,760	56,845,140	53,943,594
26,588,717	26,428,354	26,311,599	26,493,485	26,101,347	24,728,691
6,147,492	5,707,085	4,533,472	4,433,602	4,592,162	3,395,416
49,834	41,339	37,890	35,997	39,895	128,772
0	0	0	0	0	0
6,146	15,226	20,907	22,858	45,732	1,233,551
3,419,479	3,391,703	3,283,007	3,107,734	3,019,297	2,969,569
2,552,174	2,539,109	2,553,044	2,522,964	2,415,954	2,553,383
41,466	40,693	41,913	40,226	38,560	42,802
3,238,354	3,135,576	2,861,573	3,100,923	3,040,446	3,338,971
1,365,519	1,231,813	1,201,265	1,194,216	1,303,512	1,258,659
324,943	327,050	318,723	330,600	359,745	344,756
3,680,558	3,529,074	3,507,713	3,671,432	3,572,784	3,837,123
3,965,669	3,728,741	3,715,188	3,557,356	3,857,486	3,744,611
234,602	261,428	254,781	216,843	225,832	577,848
1,116,513	1,161,401	966,969	1,013,720	894,381	987,494
1,179,692	1,177,508	1,210,629	1,146,550	1,286,438	1,144,729
1,223,531	1,271,286	1,269,098	1,283,287	1,197,235	1,139,803
1,934,647	150,685	457,989	542,590	208,234	662,371
2,140,000	2,085,000	2,025,000	1,730,000	1,490,000	1,435,000
3,293,309	282,778	341,694	319,153	582,343	633,194
584,930	0	0	53,375	0	0
63,087,575	56,505,849	54,912,454	54,816,911	54,271,383	54,156,743
(3,563,780)	(3,788,467)	2,413,288	4,327,849	2,573,757	(213,149)
2,580	0	11,400	175,000	8,322	17,800
17,579	0	0	0	0	0
88,900,000	0	0	8,375,000	0	0
0	0	0	0	0	0
9,767,231	0	0	258,482	0	0
97,431	30,000	60,000	116,480	118,000	118,000
0	0	0	(8,578,575)	0	0
(97,431)	(30,000)	(60,000)	(116,480)	(118,000)	(118,000)
98,687,390	0	11,400	229,907	8,322	17,800
\$95,123,610	(\$3,788,467)	\$2,424,688	\$4,557,756	\$2,582,079	(\$195,349)
8.72%	4.23%	4.36%	3.76%	3.85%	3.85%

North Royalton City School District
Assessed and Estimated Actual Value of Taxable Property
Last Ten Years

Real Property				
Collection Year	Assessed Value			Estimated Actual Value
	Residential/ Agricultural	Commercial/ Industrial	Total	
2022	\$1,144,412,160	\$184,206,400	\$1,328,618,560	\$3,796,053,029
2021	1,008,393,110	168,608,620	1,177,001,730	3,362,862,086
2020	1,004,644,410	170,376,430	1,175,020,840	3,357,202,400
2019	998,071,280	170,905,740	1,168,977,020	3,339,934,343
2018	905,176,150	147,442,070	1,052,618,220	3,007,480,629
2017	900,907,390	144,093,270	1,045,000,660	2,985,716,171
2016	896,397,400	139,499,910	1,035,897,310	2,959,706,600
2015	877,428,500	143,485,140	1,020,913,640	2,916,896,114
2014	871,126,480	142,923,040	1,014,049,520	2,897,284,343
2013	867,571,890	142,989,250	1,010,561,140	2,887,317,543

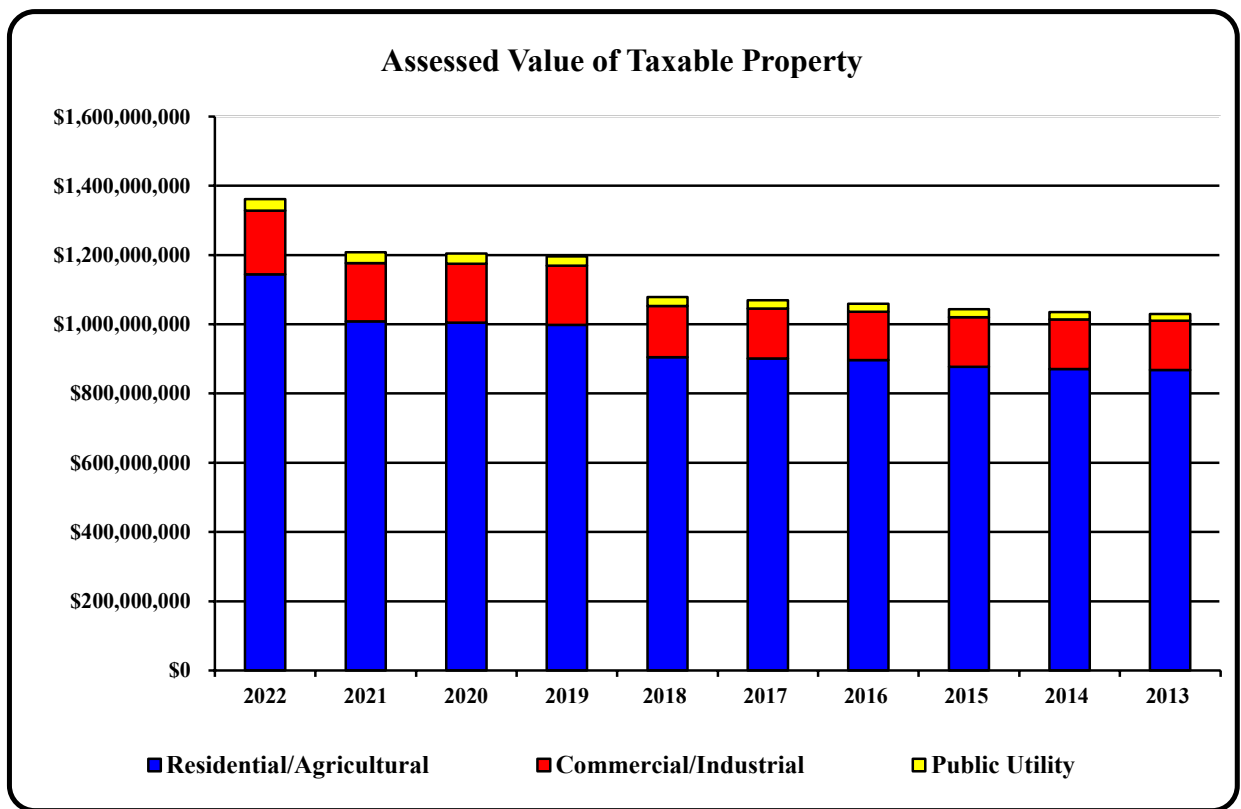
Real property is reappraised every six years with a State mandated update of the current market value in the third year following each reappraisal.

The assessed value of real property (including public utility real property) is 35 percent of estimated true value. The assessed value of public utility personal property ranges from 25 percent of true value for railroad property to 88 percent for electric transmission and distribution property.

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

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

Tangible Personal Property		Total			
Public Utility					
Assessed Value	Estimated Actual Value	Assessed Value	Estimated Actual Value	Total Tax Rate	Weighted Average Tax Rate
\$33,022,950	\$37,526,080	\$1,361,641,510	\$3,833,579,109	\$66.700000	\$42.116520
31,089,320	35,328,773	1,208,091,050	3,398,190,860	66.700000	42.243651
29,075,240	33,040,045	1,204,096,080	3,390,242,445	67.000000	42.476750
27,295,140	31,017,205	1,196,272,160	3,370,951,548	68.500000	43.925719
26,107,970	29,668,148	1,078,726,190	3,037,148,777	68.500000	45.033736
24,467,500	27,803,977	1,069,468,160	3,013,520,148	65.700000	42.211751
22,972,440	26,105,045	1,058,869,750	2,985,811,645	65.700000	42.195713
22,479,140	25,544,477	1,043,392,780	2,942,440,591	65.700000	42.355541
21,388,440	24,305,045	1,035,437,960	2,921,589,388	65.700000	42.304627
19,486,420	22,143,659	1,030,047,560	2,909,461,202	65.700000	42.255660



North Royalton City School District
Property Tax Rates - Direct and Overlapping Governments
(per \$1,000 of assessed value)
Last Ten Years

	2022	2021	2020	2019
Unvoted Millage				
Operating	\$5.000000	\$5.000000	\$5.000000	\$5.000000
Voted Millage by Levy				
Permanent Improvement	\$1.000000	\$1.000000	\$1.000000	\$1.000000
1976 Operating - continuing				
Effective Millage Rates				
Residential/Agricultural	13.232310	13.176861	13.176608	13.176175
Commercial/Industrial	12.979646	13.225415	13.060871	12.954918
Tangible/Public Utility Personal	36.100000	36.100000	36.100000	36.100000
1977 Operating - continuing				
Effective Millage Rates				
Residential/Agricultural	1.016727	1.033390	1.033462	1.033587
Commercial/Industrial	1.102712	1.133802	1.119697	1.110615
Tangible/Public Utility Personal	2.500000	2.500000	2.500000	2.500000
1988 Operating - continuing				
Effective Millage Rates				
Residential/Agricultural	0.750979	0.789769	0.789939	0.790239
Commercial/Industrial	0.917656	0.953983	0.942115	0.934473
Tangible/Public Utility Personal	1.500000	1.500000	1.500000	1.500000
1994 Bond (\$24,000,000)	0.000000	0.000000	0.000000	1.800000
2007 Emergency (\$4,395,000)	0.000000	0.000000	0.000000	0.000000
2009 Emergency (\$6,700,000)	0.000000	0.000000	0.000000	0.000000
2010 Emergency (\$6,695,000)	0.000000	0.000000	0.000000	0.000000
2017 Bond (\$88,900,000)	4.400000	4.400000	4.400000	2.600000
2017 Permanent Improvement				
Effective Millage Rates				
Residential/Agricultural	0.402718	0.454212	0.454423	0.454796
Commercial/Industrial	0.422635	0.444196	0.438670	0.435112
Tangible/Public Utility Personal	0.500000	0.500000	0.500000	0.500000
2018 Emergency (\$17,790,000)	15.700000	15.700000	16.000000	17.500000
Total Effective Voted Millage by Type of Property				
Residential/Agricultural	\$36.502734	\$36.554232	\$36.854432	\$38.354797
Commercial/Industrial	36.522649	36.857396	36.961353	38.335118
Tangible/Public Utility Personal	61.700000	61.700000	62.000000	63.500000
Total Effective Millage by Type of Property				
Residential/Agricultural	\$41.502734	\$41.554232	\$41.854432	\$43.354797
Commercial/Industrial	41.522649	41.857396	41.961353	43.335118
Tangible/Public Utility Personal	66.700000	66.700000	67.000000	68.500000
Total Weighted Average Tax Rate	\$42.116520	\$42.243651	\$42.476750	\$43.925719

2018	2017	2016	2015	2014	2013
<u>\$5.000000</u>	<u>\$5.000000</u>	<u>\$5.000000</u>	<u>\$5.000000</u>	<u>\$5.000000</u>	<u>\$5.000000</u>
\$1.000000	\$1.000000	\$1.000000	\$1.000000	\$1.000000	\$1.000000
14.076834	14.071130	14.074704	14.281300	14.278813	14.260113
13.852689	13.948462	14.010662	13.785300	13.615800	13.682405
36.100000	36.100000	36.100000	36.100000	36.100000	36.100000
1.110157	1.109710	1.109990	1.126300	1.126087	1.124612
1.211530	1.219907	1.225347	1.205600	1.190812	1.196637
2.500000	2.500000	2.500000	2.500000	2.500000	2.500000
0.856120	0.855775	0.855991	0.868600	0.868405	0.867268
1.043682	1.050898	1.055584	1.038600	1.025835	1.030854
1.500000	1.500000	1.500000	1.500000	1.500000	1.500000
1.800000	1.800000	1.800000	1.800000	1.800000	1.800000
4.300000	4.400000	4.400000	4.400000	4.400000	4.400000
6.600000	6.700000	6.700000	6.700000	6.700000	6.700000
6.600000	6.700000	6.700000	6.700000	6.700000	6.700000
2.600000	0.000000	0.000000	0.000000	0.000000	0.000000
0.500000	0.000000	0.000000	0.000000	0.000000	0.000000
0.496566	0.000000	0.000000	0.000000	0.000000	0.000000
0.500000	0.000000	0.000000	0.000000	0.000000	0.000000
0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
\$39.443111	\$36.636615	\$36.640685	\$36.876200	\$36.873305	\$36.851993
39.504467	36.819267	36.891593	36.629500	36.432447	36.509896
<u>63.500000</u>	<u>60.700000</u>	<u>60.700000</u>	<u>60.700000</u>	<u>60.700000</u>	<u>60.700000</u>
\$44.443111	\$41.636615	\$41.640685	\$41.876200	\$41.873305	\$41.851993
44.504467	41.819267	41.891593	41.629500	41.432447	41.509896
<u>68.500000</u>	<u>65.700000</u>	<u>65.700000</u>	<u>65.700000</u>	<u>65.700000</u>	<u>65.700000</u>
<u>\$45.033736</u>	<u>\$42.211751</u>	<u>\$42.195713</u>	<u>\$42.355541</u>	<u>\$42.304627</u>	<u>\$42.255660</u>

North Royalton City School District
Property Tax Rates - Direct and Overlapping Governments (continued)
(per \$1,000 of assessed value)
Last Ten Years

	2022	2021	2020	2019
Overlapping Rates by Taxing District				
City of North Royalton				
Effective Millage Rates				
Residential/Agricultural	\$5.962863	\$6.425633	\$6.427938	\$6.428721
Commercial/Industrial	6.661696	6.865908	6.803637	6.768702
Tangible/Public Utility Personal	8.200000	8.200000	8.200000	8.200000
City of Broadview Heights				
Effective Millage Rates				
Residential/Agricultural	9.672102	9.859300	9.858712	9.860572
Commercial/Industrial	10.119168	10.215645	10.269764	10.249413
Tangible/Public Utility Personal	12.520000	12.520000	12.520000	12.520000
Cuyahoga County				
Effective Millage Rates				
Residential/Agricultural	12.255221	14.006317	12.801150	12.797318
Commercial/Industrial	13.670579	14.303665	13.230331	13.077038
Tangible/Public Utility Personal	14.850000	14.850000	14.050000	14.050000
Cuyahoga County Public Library				
Effective Millage Rates				
Residential/Agricultural	2.831990	3.263570	2.259417	2.259610
Commercial/Industrial	3.234668	3.390252	2.379825	2.369117
Tangible/Public Utility Personal	3.500000	3.500000	2.500000	2.500000
Cuyahoga Valley Career Center				
Effective Millage Rates				
Residential/Agricultural	2.000000	2.000000	2.000000	2.000000
Commercial/Industrial	2.000000	2.000000	2.000000	2.000000
Tangible/Public Utility Personal	2.000000	2.000000	2.000000	2.000000
Cleveland Metro Parks				
Effective Millage Rates				
Residential/Agricultural	2.150196	2.484851	2.479656	2.482653
Commercial/Industrial	2.456294	2.580795	2.574669	2.541737
Tangible/Public Utility Personal	2.750000	2.750000	2.750000	2.750000
Cuyahoga Community College				
Effective Millage Rates				
Residential/Agricultural	3.952576	4.512099	4.503539	4.102322
Commercial/Industrial	4.444468	4.648810	4.639787	4.191122
Tangible/Public Utility Personal	4.900000	4.900000	4.900000	4.500000
Cuyahoga County Port Authority				
Effective Millage Rates				
Residential/Agricultural	0.088830	0.103225	0.102981	0.102946
Commercial/Industrial	0.104743	0.110169	0.109904	0.108473
Tangible/Public Utility Personal	0.130000	0.130000	0.130000	0.130000

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

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

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

Source: Ohio Department of Taxation

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

N/A - Information not available

2018	2017	2016	2015	2014	2013
\$6.837788	\$6.020467	\$6.019556	\$6.051800	\$6.049129	\$6.045118
7.346033	6.847350	6.857472	6.813000	6.748199	6.769300
8.200000	8.200000	8.200000	8.200000	8.200000	8.200000
9.296033	9.295401	9.295845	7.908300	7.326583	7.325470
9.716059	9.704730	9.757407	8.308200	7.791766	7.796454
11.820000	11.820000	11.820000	10.400000	10.400000	10.400000
13.914095	13.880201	13.869781	14.050000	14.050000	13.220000
14.006049	14.012362	14.050000	14.019500	13.949465	12.996761
14.050000	14.050000	14.050000	14.050000	14.050000	13.220000
2.475507	2.470717	2.469462	2.500000	2.500000	2.500000
2.498725	2.496887	2.500000	2.500000	2.500000	2.500000
2.500000	2.500000	2.500000	2.500000	2.500000	2.500000
2.000000	2.000000	2.000000	2.000000	2.000000	2.000000
2.000000	2.000000	2.000000	2.000000	2.000000	2.000000
2.000000	2.000000	2.000000	2.000000	2.000000	2.000000
2.718302	2.711249	2.711903	2.750000	2.750000	1.850000
2.740335	2.741624	2.750000	2.736800	2.704560	1.791705
2.750000	2.750000	2.750000	2.750000	2.750000	1.850000
4.456854	3.946094	3.942787	4.000000	3.100000	3.100000
4.486046	3.988050	4.000000	3.990600	3.069066	3.060605
4.500000	4.000000	4.000000	4.000000	3.100000	3.100000
0.113078	0.112770	0.112676	0.114300	0.113900	0.113492
0.117141	0.117200	0.117551	0.112700	0.110629	0.109828
0.130000	0.130000	0.130000	0.130000	0.130000	0.130000

North Royalton City School District

Property Tax Levies and Collections (1)

Last Ten Years

Collection Year	Current Tax Levy	Current Tax Collections	Percent of Current Tax Collections to Current Tax Levy	Delinquent Tax Collections (2)(3)	Total Tax Collections	Percent of Total Tax Collections to Current Tax Levy
2022	\$57,920,451	\$56,054,361	96.78%	\$1,054,796	\$57,109,157	98.60%
2021	51,275,915	50,194,628	97.89	940,196	51,134,824	99.72
2020	51,107,505	49,963,256	97.76	791,339	50,754,595	99.31
2019	52,428,366	51,500,435	98.23	877,437	52,377,872	99.90
2018	48,647,803	47,773,043	98.20	854,830	48,627,873	99.96
2017	45,173,479	44,282,165	98.03	812,202	45,094,367	99.82
2016	44,784,797	43,937,400	98.11	747,917	44,685,317	99.78
2015	44,318,981	42,961,440	96.94	1,030,408	43,991,848	99.26
2014	43,938,040	42,329,613	96.34	893,328	43,222,941	98.37
2013	43,594,921	42,101,571	96.57	907,281	43,008,852	98.66

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

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

(2) The County's current system does not track delinquent tax collections by tax year in total. This presentation will be updated as new information becomes available.

(3) These amounts cannot be calculated based on other information in this statistical table because of retroactive additions and deletions which are brought on in one lump sum. Penalties and interest are included, since by Ohio Law they become part of the tax obligation.

North Royalton City School District

Principal Taxpayers

Real Estate Tax

2022 and 2013

Name of Taxpayer	2022	
	Assessed Value	Percent of Real Property Assessed Value
MYM Apartments	\$17,192,180	1.29 %
Spruce Lake, LTD	10,122,950	0.76
Royalton Place	9,811,240	0.74
Hampton Club, LTD	9,279,660	0.70
Catholic Diocese of Cleveland	5,216,380	0.39
I&J Associates, LTD	5,029,720	0.38
Pine Forest Apartments	4,429,110	0.34
Deer Creek Apartments, LTD	4,427,790	0.33
Oak Brook Garden Apartments	4,384,070	0.33
Shadow Creek Enterprises LTD	3,598,110	0.27
Total	\$73,491,210	5.53 %
Total Real Estate Assessed Valuation	\$1,328,618,560	

Name of Taxpayer	2013	
	Assessed Value	Percent of Real Property Assessed Value
Spruce Lake, LTD	\$7,409,400	0.73 %
Hampton Club, LTD	7,305,110	0.72
JVM Royal Oaks Apartments	6,466,710	0.64
JVM Dover Farms Apartments	5,486,260	0.54
I&J Associates, LTD	3,506,940	0.35
Deer Creek Apartments, LTD	3,143,150	0.31
Oak Brook Garden Apartments	2,836,790	0.28
Pine Forest Apartments	2,815,860	0.28
MCI Telecommunications	2,788,280	0.28
North Royalton Ohio Property, LLC	2,679,910	0.27
Total	\$44,438,410	4.40 %
Total Real Estate Assessed Valuation	\$1,010,561,140	

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

North Royalton City School District

Principal Taxpayers

Public Utilities Tax

2022 and 2013

Name of Taxpayer	2022	
	Assessed Value	Percent of Public Utility Assessed Value
Cleveland Electric Illuminating Company	\$19,133,600	57.94 %
American Transmission System	7,725,660	23.39
Columbia Gas of Ohio, Incorporated	4,308,980	13.05
Ohio Edison Company	1,138,130	3.45
East Ohio Gas Company	708,950	2.15
Knox Energy Cooperative Association, Incorporated	7,630	0.02
Total	\$33,022,950	100.00 %
Total Public Utility Valuation	\$33,022,950	
Name of Taxpayer	2013	
	Assessed Value	Percent of Public Utility Assessed Value
Cleveland Electric Illuminating Company	\$14,536,840	74.60 %
Columbia Gas of Ohio, Incorporated	2,423,990	12.44
American Transmission System	1,159,550	5.95
Total	\$18,120,380	92.99 %
Total Public Utility Valuation	\$19,486,420	

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

North Royalton City School District

Computation of Direct and Overlapping

Governmental Activities Debt

June 30, 2022

	<u>Governmental Activities Debt Outstanding</u>	<u>Percentage Applicable to School District (1)</u>	<u>Amount of Direct and Overlapping Debt</u>
Direct:			
North Royalton City School District:			
General Obligation Bonds	\$91,679,934	100.00%	\$91,679,934
Certificates of Participation	<u>2,425,000</u>	100.00	<u>2,425,000</u>
Total Direct	<u>94,104,934</u>	100.00	<u>94,104,934</u>
Overlapping:			
City of North Royalton:			
General Obligation Bonds	15,495,000	98.79	15,307,511
Special Assessment Bonds	505,000	98.79	498,890
OPWC Loans	1,335,656	98.79	1,319,495
Police and Fire Pension	80,917	98.79	79,938
Financed Purchases	819,650	98.79	809,732
City of Broadview Heights:			
General Obligation Bonds	17,520,410	34.97	6,126,887
Special Assessment Bonds	1,143,802	34.97	399,988
OPWC Loans	3,675,249	34.97	1,285,235
Financed Purchases	584,134	34.97	204,272
Cuyahoga County:			
General Obligation Bonds	265,330,366	3.51	9,313,096
Revenue Bonds	452,186,168	3.51	15,871,734
Certificates of Participation	197,622,397	3.51	6,936,546
OWDA Loans	1,056,376	3.51	37,079
OPWC Loans	378,492	3.51	13,285
Financed Purchases	260,966,852	3.51	9,159,937
Regional Transit Authority:			
Revenue Bonds	<u>54,990,990</u>	3.51	<u>1,930,184</u>
Total Overlapping	<u>1,273,691,459</u>		<u>69,293,806</u>
Total	<u>\$1,367,796,393</u>		<u>\$163,398,740</u>

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

(1) Percentages were determined by dividing the assessed valuation of the political subdivision located within the boundaries of the School District by the total assessed valuation of the subdivision. The valuations used were for the 2021 collection year.

North Royalton City School District
Ratio of General Obligation Bonded Debt
to Estimated Actual Value, Personal Income and Population
Last Ten Fiscal Years

Fiscal Year	General Bonded Debt			Other	Total Debt
	Gross Bonded Debt (1)	Ratio of Bonded Debt to Estimated Actual Value (2)	Bonded Debt per Capita (3)	Certificates of Participation	
2022	\$91,679,934	2.39 %	\$2,927	\$2,425,000	\$94,104,934
2021	93,780,508	2.76	2,994	2,520,000	96,300,508
2020	95,811,082	2.83	3,147	2,615,000	98,426,082
2019	97,816,657	2.90	3,213	2,587,172	100,403,829
2018	100,849,636	3.32	3,313	2,655,680	103,505,316
2017	4,322,025	0.14	142	2,719,188	7,041,213
2016	6,401,646	0.21	210	2,787,696	9,189,342
2015	8,426,266	0.29	277	2,851,203	11,277,469
2014	10,555,354	0.36	347	2,909,711	13,465,065
2013	12,135,528	0.42	399	2,973,219	15,108,747

(1) Although the general obligation bond retirement fund is restricted for debt service, it is not specifically restricted to the payment of principal; therefore, these resources are not shown as a deduction from general obligation bonded debt.

(2) The Estimated Actual Value can be found on S10-S11

(3) The population can be found on S24

(4) The personal income can be found on S24

Source: Office of the Treasurer, North Royalton City School District,
 Cuyahoga County Fiscal Officer and the U.S Census Bureau

<u>Ratio of General Debt to Personal Income (4)</u>	<u>General Debt per Capita (3)</u>
7.28 %	\$3,004
7.45	3,075
10.13	3,233
10.34	3,298
10.66	3,400
0.73	231
0.95	302
1.16	370
1.39	442
1.56	496

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

	2022	2021	2020	2019
Residential/Agricultural Real Property	\$1,144,412,160	\$1,008,393,110	\$1,004,644,410	\$998,071,280
Commercial/Industrial Real Property	184,206,400	168,608,620	170,376,430	170,905,740
Public Utility Tangible	33,022,950	31,089,320	29,075,240	27,295,140
Assessed Valuation	<u>\$1,361,641,510</u>	<u>\$1,208,091,050</u>	<u>\$1,204,096,080</u>	<u>\$1,196,272,160</u>
Debt Limit - 9% of Assessed Value (2)	\$122,547,736	\$108,728,195	\$108,368,647	\$107,664,494
Amount of Debt Outstanding				
Certificates of Participation	2,425,000	2,520,000	2,615,000	2,620,000
General Obligation Bonds	83,215,000	84,990,000	86,695,000	88,375,000
Less Amount Available in Debt Service	<u>(8,451,402)</u>	<u>(8,338,263)</u>	<u>(8,452,998)</u>	<u>(9,666,012)</u>
Total	77,188,598	79,171,737	80,857,002	81,328,988
Exemptions:				
Certificates of Participation	<u>(2,425,000)</u>	<u>(2,520,000)</u>	<u>(2,615,000)</u>	<u>(2,620,000)</u>
Amount of Debt Subject to Limit	<u>74,763,598</u>	<u>76,651,737</u>	<u>78,242,002</u>	<u>78,708,988</u>
Overall Debt Margin	<u>\$47,784,138</u>	<u>\$32,076,458</u>	<u>\$30,126,645</u>	<u>\$28,955,506</u>
Legal Debt Margin as a Percentage of Debt Limit	38.99%	29.50%	27.80%	26.89%
Unvoted Legal Debt Limit - .10% of Assessed Value (2)	\$1,361,642	\$1,208,091	\$1,204,096	\$1,196,272
Amount of Debt Subject to Limit	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Unvoted Debt Margin	<u>\$1,361,642</u>	<u>\$1,208,091</u>	<u>\$1,204,096</u>	<u>\$1,196,272</u>
Unvoted Legal Debt Margin as a Percentage of the Unvoted Debt Limitation	100.00%	100.00%	100.00%	100.00%

Source: Cuyahoga County Fiscal Officer and School District Financial Records

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

2018	2017	2016	2015	2014	2013
\$905,176,150	\$900,907,390	\$896,397,400	\$877,428,500	\$871,126,480	\$867,571,890
147,442,070	144,093,270	139,499,910	143,485,140	142,923,040	142,989,250
26,107,970	24,467,500	22,972,440	22,479,140	21,388,440	19,486,420
<u>\$1,078,726,190</u>	<u>\$1,069,468,160</u>	<u>\$1,058,869,750</u>	<u>\$1,043,392,780</u>	<u>\$1,035,437,960</u>	<u>\$1,030,047,560</u>
\$97,085,357	\$96,252,134	\$95,298,278	\$93,905,350	\$93,189,416	\$92,704,280
2,690,000	2,755,000	2,825,000	2,890,000	2,950,000	3,015,000
91,030,000	4,205,000	6,220,000	8,180,000	9,870,000	11,295,000
(10,977,047)	(3,172,156)	(3,665,280)	(3,920,663)	(3,775,408)	(3,728,727)
82,742,953	3,787,844	5,379,720	7,149,337	9,044,592	10,581,273
(2,690,000)	(2,755,000)	(2,825,000)	(2,890,000)	(2,950,000)	(3,015,000)
80,052,953	1,032,844	2,554,720	4,259,337	6,094,592	7,566,273
<u>\$17,032,404</u>	<u>\$95,219,290</u>	<u>\$92,743,558</u>	<u>\$89,646,013</u>	<u>\$87,094,824</u>	<u>\$85,138,007</u>
17.54%	98.93%	97.32%	95.46%	93.46%	91.84%
\$1,078,726	\$1,069,468	\$1,058,870	\$1,043,393	\$1,035,438	\$1,030,048
0	0	0	0	0	0
<u>\$1,078,726</u>	<u>\$1,069,468</u>	<u>\$1,058,870</u>	<u>\$1,043,393</u>	<u>\$1,035,438</u>	<u>\$1,030,048</u>
100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

North Royalton City School District
Demographic and Economic Statistics
Last Ten Years

Year	Estimated Population	Total Personal Income	Personal Income Per Capita	Median Household Income	Median Age
2022	31,322	\$1,291,969,856	\$41,248	\$70,665	43.60
2021	31,322	1,291,969,856	41,248	70,665	43.60
2020	30,444	971,194,044	31,901	61,954	38.60
2019	30,444	971,194,044	31,901	61,954	38.60
2018	30,444	971,194,044	31,901	61,954	38.60
2017	30,444	971,194,044	31,901	61,954	38.60
2016	30,444	971,194,044	31,901	61,954	38.60
2015	30,444	971,194,044	31,901	61,954	38.60
2014	30,444	971,194,044	31,901	61,954	38.60
2013	30,444	971,194,044	31,901	61,954	38.60

Source: U.S. Census Bureau
2021-2022, 2020 Census
2013-2020, 2010 Census

(1) Information includes only the City of North Royalton.

Median Value of Residential Property	Cuyahoga County Unemployment Rate	Total Assessed Property Value
\$208,600	6.3 %	\$1,361,641,510
208,600	7.1	1,208,091,050
199,200	15.2	1,204,096,080
199,200	4.1	1,196,272,160
199,200	4.9	1,078,726,190
199,200	5.4	1,069,468,160
199,200	5.6	1,058,869,750
199,200	6.7	1,043,392,780
199,200	7.9	1,035,437,960
199,200	8.0	1,030,047,560

North Royalton City School District

Principal Employers

June 30, 2022 and December 31, 2013

2022

Employer	Nature of Business or Activity	Percentage of Income Tax Withholding
North Royalton City School District	Public Education	3.62 %
City of North Royalton	Municipal Government	1.57
May Tool and Die Company	Manufacturer	0.78
I & MJ Gross Company, Incorporated	Owner Developer	0.69
Group Management Services, Incorporated	Business Management	0.68
KeyBank National Association	Banking	0.62
NCC Solutions, Incorporated	Developmental Learning Center	0.53
Diplomat Healthcare, LLC	Rehabilitation Center	0.50
La-Szeray Technology, LLC	Advanced Manufacturing	0.49
Transport Services, Incorporated	Transportation Related Services	0.47
Total		9.95 %
Total Employment within the School District		<u>N/A</u>

2013

Employer	Nature of Business or Activity	Number of Employees
North Royalton City School District	Public Education	546
Northeast Care Center, Incorporated	Residential/Habilitative Service for Disability	497
Diplomat Healthcare, LLC	Nursing Home	252
City of North Royalton	Municipal Government	248
Riser Foods Company	Grocery Store	203
Cuyahoga County	County Government	160
I & MJ Gross Company, Incorporated	Owner Developer	150
La-Szeray Technology, LLC	Advanced Manufacturing	94
Valley Tool & Die, Incorporated	Machine Fasteners	71
Royal Wire Products, Incorporated	Manufacturer	69
Total		2,290
Total Employment within the School District		<u>N/A</u>

Source: City of North Royalton, Ohio

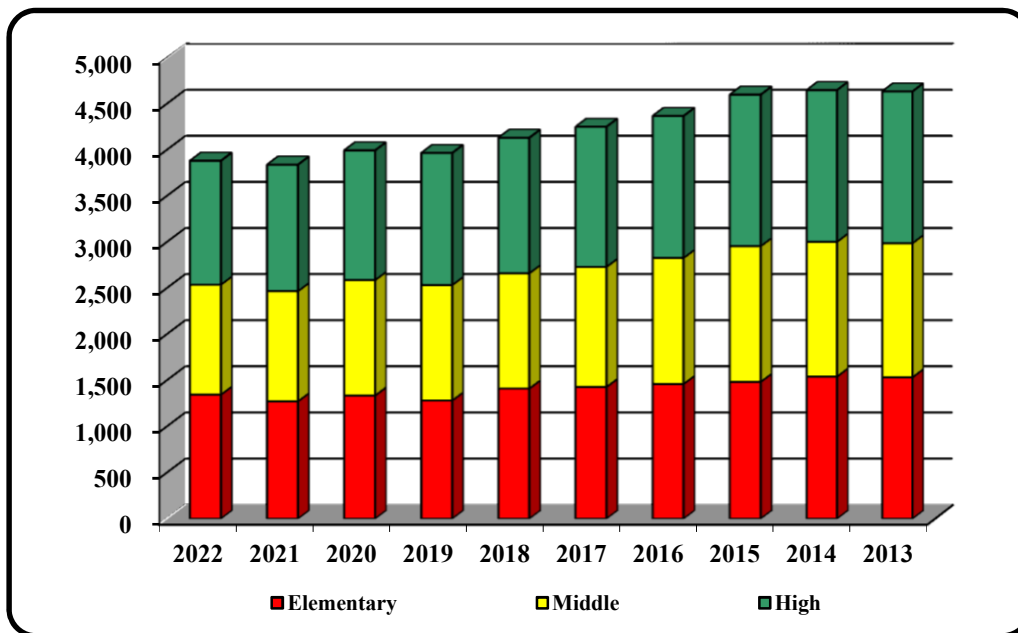
N/A - Information not available

North Royalton City School District

Enrollment Statistics

Last Ten Fiscal Years

Fiscal Year	Elementary School (1)	Middle School	High School	Total
2022	1,343	1,193	1,344	3,880
2021	1,271	1,195	1,372	3,838
2020	1,334	1,252	1,407	3,993
2019	1,280	1,252	1,433	3,965
2018	1,410	1,250	1,470	4,130
2017	1,426	1,303	1,520	4,249
2016	1,459	1,367	1,540	4,366
2015	1,482	1,472	1,643	4,597
2014	1,539	1,462	1,646	4,647
2013	1,531	1,455	1,646	4,632



Source: North Royalton City School Records

(1) Enrollment includes Kindergarten students

North Royalton City School District
Building Statistics by Function/Program
Last Ten Fiscal Years

	2022 (1)	2021	2020	2019
Albion Elementary School				
Constructed in 1955				
Total Building Square Footage	N/A	45,405	45,405	45,405
Enrollment Grades K - 4	N/A	474	490	477
Student Capacity	N/A	476	476	476
Regular Instruction Classrooms	N/A	20	20	20
Regular Instruction Teachers	N/A	25	26	22
Special Instruction Classrooms	N/A	2	2	2
Special Instruction Teachers	N/A	4	4	4
Royal View Elementary School				
Constructed in 1965				
Total Building Square Footage	48,460	48,460	48,460	48,460
Enrollment Grades K - 4	N/A	400	426	405
Student Capacity	525	525	525	525
Regular Instruction Classrooms	N/A	17	17	17
Regular Instruction Teachers	N/A	22	21	20
Special Instruction Classrooms	N/A	2	2	2
Special Instruction Teachers	N/A	10	10	10
Valley Vista Elementary School				
Constructed in 1959				
Total Building Square Footage	N/A	42,536	42,536	42,536
Enrollment Grades K - 4	N/A	397	418	398
Student Capacity	N/A	426	426	426
Regular Instruction Classrooms	N/A	17	17	17
Regular Instruction Teachers	N/A	22	22	23
Special Instruction Classrooms	N/A	2	2	2
Special Instruction Teachers	N/A	2	2	2
North Royalton Elementary School				
Constructed in 2021				
Total Building Square Footage	148,655	N/A	N/A	N/A
Enrollment Grades K - 4	1,343	N/A	N/A	N/A
Student Capacity	1,300	N/A	N/A	N/A
Regular Instruction Classrooms	64	N/A	N/A	N/A
Regular Instruction Teachers	71	N/A	N/A	N/A
Special Instruction Classrooms	30	N/A	N/A	N/A
Special Instruction Teachers	16	N/A	N/A	N/A
North Royalton Middle School				
Constructed in 1996				
Total Building Square Footage	242,400	242,400	242,400	242,400
Enrollment Grades 5 - 8	1,193	1,195	1,252	1,252
Student Capacity	1,300	1,300	1,300	1,300
Regular Instruction Classrooms	64	64	64	64
Regular Instruction Teachers	69	71	70	76
Special Instruction Classrooms	11	11	11	11
Special Instruction Teachers	11	12	11	11
High School				
Constructed in 1950				
Total Building Square Footage	256,569	260,900	260,900	260,900
Enrollment Grades 9 - 12	1,344	1,372	1,407	1,433
Student Capacity	1,456	1,480	1,480	1,480
Regular Instruction Classrooms	66	66	66	66
Regular Instruction Teachers	63	66	66	72
Special Instruction Classrooms	10	10	10	10
Special Instruction Teachers	11	11	11	10

Source: North Royalton City School District Records

1) The School District combined all elementary students into one new building. Albion and Valley Vista have since been demolished. Royal View's future use is still being considered.

(2) In fiscal years 2015 and prior, Kindergarten students were housed at the Early Childhood Center, which was rented from Broadview Heights.

2018	2017	2016	2015 (2)	2014	2013
45,405	45,405	45,405	45,405	45,405	45,405
484	496	479	408	391	382
476	476	476	476	476	476
20	20	20	18	18	18
22	20	20	18	18	18
2	2	2	3	3	3
4	3	3	3	3	3
48,460	48,460	48,460	48,460	48,460	48,460
500	494	529	397	392	414
525	525	525	525	525	525
17	17	17	25	25	25
20	17	17	25	25	25
2	2	2	3	3	3
10	4	4	3	3	3
42,536	42,536	42,536	42,536	42,536	42,536
426	436	451	401	406	421
426	426	426	426	426	426
17	17	17	18	18	18
23	17	17	18	18	18
2	2	2	2	2	2
2	2	2	2	2	2
N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A
242,400	242,400	242,400	242,400	242,400	242,400
1,250	1,303	1,367	1,472	1,462	1,455
1,300	1,300	1,300	1,300	1,300	1,300
64	54	54	64	64	64
76	54	54	64	64	64
11	4	4	10	10	10
11	8	8	10	10	10
260,900	260,900	260,900	260,900	260,900	260,900
1,470	1,520	1,540	1,643	1,646	1,646
1,480	1,480	1,480	1,480	1,480	1,480
66	66	66	64	64	64
72	72	72	64	64	64
10	9	9	9	9	9
10	10	10	9	9	9

North Royalton City School District
Per Pupil Cost
Last Ten Fiscal Years

Fiscal Year	Student Enrollment		General Governmental	
	Average Enrollment	Percentage of Change	Total Expenditures (1)	Per Pupil Cost
2022	3,880	1.09 %	\$68,357,519	\$17,618
2021	3,838	(3.88)	91,958,134	23,960
2020	3,993	0.71	99,210,849	24,846
2019	3,965	(4.00)	65,788,618	16,592
2018	4,130	(2.80)	57,069,336	13,818
2017	4,249	(2.68)	54,138,071	12,741
2016	4,366	(5.03)	52,545,760	12,035
2015	4,597	(1.08)	52,714,383	11,467
2014	4,647	0.32	52,199,040	11,233
2013	4,632	(1.17)	52,088,549	11,245

Source: School District Records
Ohio Department of Education

(1) Debt Service totals have been excluded.

Governmental Activities		Food Service Operations	
Total Expenses (1)	Per Pupil Cost	Number of Students Receiving Free or Reduced Lunch	Percentage of Free or Reduced Lunches to Total Enrollment
\$59,491,031	\$15,333	3,880	100.00 %
62,648,357	16,323	3,838	100.00
60,980,683	15,272	603	15.10
48,684,673	12,279	572	14.43
31,169,861	7,547	614	14.87
57,547,038	13,544	663	15.60
52,554,905	12,037	738	16.90
52,498,646	11,420	775	16.86
53,127,065	11,433	729	15.69
53,018,188	11,446	752	16.23

North Royalton City School District
School District Employees by Function/Program
Last Ten Fiscal Years

Function/Program	2022	2021	2020	2019
Regular Instruction				
Elementary Classroom Teachers	71	69	70	71
Middle School Classroom Teachers	69	71	70	72
High School Classroom Teachers	63	66	66	69
Special Instruction				
Small Group Instructors	6	5	5	5
Elementary Classroom Teachers	16	16	16	16
Gifted Education Teachers	2	3	3	3
Middle School Classroom Teachers	11	12	11	11
High School Classroom Teachers	11	11	11	10
Vocational Instruction				
High School Classroom Teachers	0	0	0	0
Pupil Support Services				
Guidance Counselors	11	11	10	11
Media Specialists	1	2	2	2
Psychologists	6	6	6	6
Speech and Language Pathologists	5	5	5	5
Administrators				
Elementary	4	4	3	3
Middle School	4	4	4	4
High School	4	4	4	4
Districtwide	7	7	8	7
Total Certificated Staff	291	296	294	299
Support Staff				
Elementary Schools	51	51	55	57
Middle School	43	42	44	44
High School	42	43	46	48
Districtwide	80	85	83	81
Total Support Staff	216	221	228	230
Total Staffing	507	517	522	529

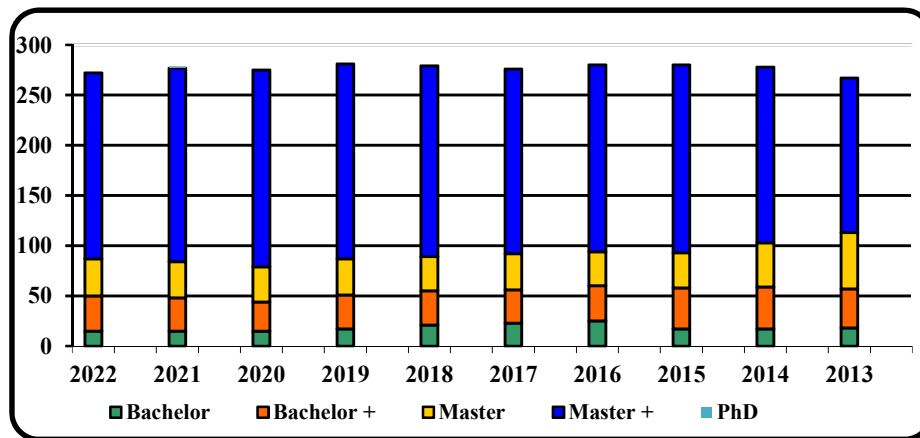
Method: Using 1.0 for each full-time employee at fiscal year end.

Source: North Royalton City School District Records

2018	2017	2016	2015	2014	2013
70	71	71	75	75	79
76	76	74	73	74	76
72	73	73	76	75	72
6	6	7	8	8	8
16	15	14	14	14	14
3	3	3	3	3	3
11	11	11	11	11	11
10	10	10	9	9	9
0	0	0	0	0	2
11	11	11	11	11	11
2	2	2	2	2	1
5	5	5	5	5	5
5	5	5	5	5	5
3	3	3	4	4	4
4	4	4	4	3	3
4	4	4	4	4	4
7	7	7	6	7	6
<u>305</u>	<u>306</u>	<u>304</u>	<u>310</u>	<u>310</u>	<u>313</u>
56	57	57	65	66	66
47	50	50	50	49	48
49	53	53	51	50	49
80	82	82	82	83	84
<u>232</u>	<u>242</u>	<u>242</u>	<u>248</u>	<u>248</u>	<u>247</u>
<u>537</u>	<u>548</u>	<u>546</u>	<u>558</u>	<u>558</u>	<u>560</u>

North Royalton City School District
Full-Time Equivalent Teachers by Education
Last Ten Fiscal Years

Degree	2022	2021	2020	2019
Bachelor	15	15	15	17
Bachelor +6	10	8	7	7
Bachelor +12	8	8	4	6
Bachelor +18	2	2	4	3
Bachelor +24	3	3	3	4
Bachelor +30	12	12	11	14
Master	37	36	35	36
Master +6	13	15	17	30
Master +12	46	53	58	53
Master +18	50	49	46	47
Master +24	29	27	29	22
Master +30	15	16	12	9
Master +36	5	5	8	7
Master +42	7	7	8	7
Master +48	20	21	18	19
PhD	0	0	0	0
Total	272	277	275	281

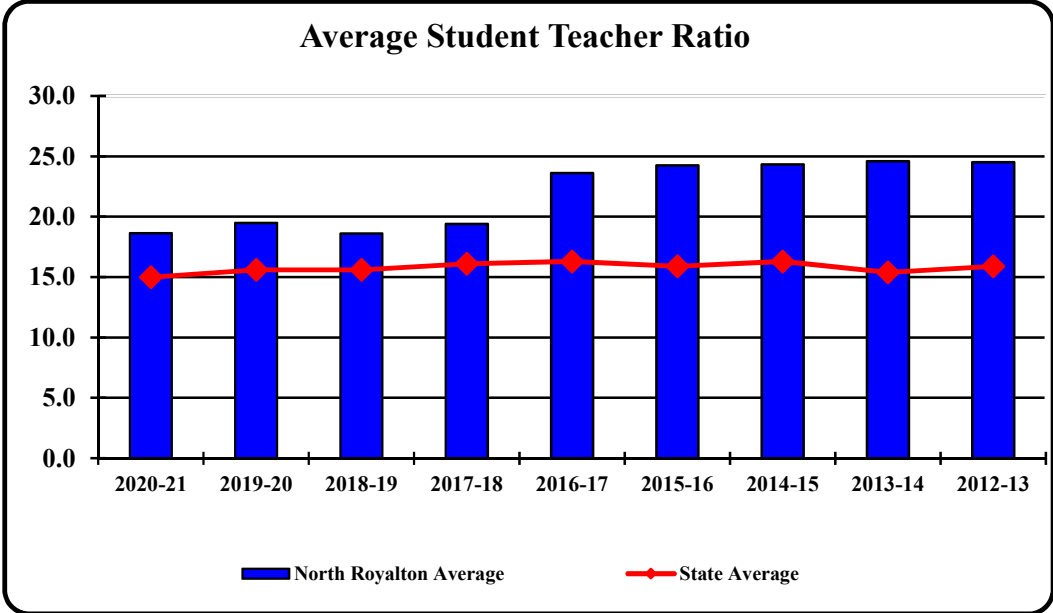


Source: School District Records

2018	2017	2016	2015	2014	2013
21	23	25	17	17	18
5	7	4	6	6	5
7	4	8	6	8	4
2	1	1	2	4	4
4	5	4	5	4	4
16	16	18	22	20	22
34	36	34	35	44	56
38	34	34	41	53	50
49	55	62	63	44	38
42	40	36	33	30	27
19	15	12	11	9	11
9	8	9	8	12	6
6	8	8	9	6	8
7	5	7	6	5	4
20	19	18	16	16	10
0	0	0	0	0	1
279	276	280	280	278	268

North Royalton City School District
Average Number of Students per Teacher
Last Ten Fiscal Years

Fiscal Year	North Royalton Average	State Average
2022	19.1	N/A
2021	18.6	15.0
2020	19.5	15.6
2019	18.6	15.6
2018	19.4	16.1
2017	23.6	16.3
2016	24.3	15.9
2015	24.3	16.3
2014	24.6	15.4
2013	24.5	15.9



Note: Fiscal Year 2022 is not presented in the table as the State Average is not available.

Source: School District Records

N/A: Not Available

OHIO AUDITOR OF STATE KEITH FABER



NORTH ROYALTON CITY SCHOOL DISTRICT

CUYAHOGA COUNTY

AUDITOR OF STATE OF OHIO CERTIFICATION

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



Certified for Release 1/24/2023

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Phone: 614-466-4514 or 800-282-0370

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www.ohioauditor.gov