



OHIO AUDITOR OF STATE
KEITH FABER



**INVICTUS HIGH SCHOOL
CUYAHOGA COUNTY
JUNE 30, 2022**

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OHIO AUDITOR OF STATE KEITH FABER



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INDEPENDENT AUDITOR'S REPORT

Invictus High School
Cuyahoga County
3122 Euclid Avenue
Cleveland, Ohio 44115

To the Board of Directors:

Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements of the Invictus High School, Cuyahoga County, Ohio (The School), as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the School'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 financial position of the School as of June 30, 2022, and the changes in financial position and its cash flows 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 School, 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.

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 School'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.

Efficient • Effective • Transparent

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 School'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 School'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, 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 an opinion on the financial statements that collectively comprise the School's basic financial statements. The Schedule of Expenditures of Federal Awards (the Schedule), as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards is presented for purposes of additional analysis and is not a required part of the basic financial statements.

Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the 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 Schedule is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated April 25, 2025, on our consideration of the School's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the School'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 School's internal control over financial reporting and compliance.



Keith Faber
Auditor of State
Columbus, Ohio

April 25, 2025

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**INVICTUS HIGH SCHOOL
CUYAHOGA COUNTY, OHIO**

**MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE YEAR ENDED JUNE 30, 2022
(Unaudited)**

The discussion and analysis of the Invictus High School's (the School) financial performance provides an overall review of the School's financial activities for the fiscal year ended June 30, 2022. The intent of this discussion and analysis is to look at the School'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's financial performance.

The Management's Discussion and Analysis (MD&A) is an element of the reporting model adopted by the Governmental Accounting Standards Board (GASB) in their Statement No. 34 Basic Financial Statements and Management's Discussion and Analysis for State and Local Governments issued June 1999. Certain comparative information between the current year and the prior year is required to be presented in the MD&A.

Financial Highlights

Key financial highlights for fiscal year 2022 are as follows:

- Total net position was \$142,769.
- Total operating and non-operating revenues were \$5,235,094.
- Total expenses were \$4,521,378.
- Current liabilities were \$431,710.
- The School had \$3,137,129 of long-term liabilities as of June 30, 2022.
- The School implemented GASB 87 during fiscal year 2022, which caused the School to recognize the intangible right to use capital assets that it leases along with an offsetting lease payable as of July 1, 2021.

Using this Financial Report

This report consists of three parts: required supplementary information, the basic financial statements, and notes to those statements. The basic financial statements include a Statement of Net Position, a Statement of Revenues, Expenses, and Changes in Net Position, and a Statement of Cash Flows.

The Statement of Net Position and Statement of Revenues, Expenses, and Changes in Net Position reflect how the School did financially during fiscal year 2022. These statements include all assets, deferred outflows of resources, liabilities, and deferred inflows of resources using the accrual basis of accounting similar to the accounting used by most private-sector companies. This basis of accounting includes all of the current year revenues and expenses regardless of when cash is received or paid.

These statements report the School's Net Position and changes in net position. This change in Net Position is important because it tells the reader whether the financial position of the School 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's student enrollment, per-pupil funding as determined by the State of Ohio, change in technology, required educational programs and other factors.

The Statement of Cash Flows provides information about how the School finances and meets the cash flow needs of its operations.

The School uses enterprise presentation for all of its activities.

**INVICTUS HIGH SCHOOL
CUYAHOGA COUNTY, OHIO**

**MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE YEAR ENDED JUNE 30, 2022
(Unaudited)**

Table 1 provides a summary of the School's Net Position for 2022, compared to 2021.

(Table 1)
Statement of Net Position

	2022	Restated 2021
Assets		
Current Assets	\$ 2,530,480	\$ 1,966,099
Non-Current Assets	316,915	338,366
Capital Assets, Net	1,951,651	2,112,545
Total Assets	4,799,046	4,417,010
Deferred Outflows of Resources		
Pension Requirements	950,989	988,662
OPEB	173,889	227,788
Total Deferred Outflows of Resources	1,124,878	1,216,450
Liabilities		
Current Liabilities	431,710	393,248
Long Term Liabilities	3,137,129	5,241,398
Total Liabilities	3,568,838	5,634,646
Deferred Inflows of Resources		
Pension Requirements	1,729,808	117,710
OPEB	482,508	452,051
Total Deferred Inflows of Resources	2,212,316	569,761
Net Position		
Net Investment In Capital Assets	992,327	905,243
Restricted for Grants	-	8,156
Unrestricted	(849,558)	(1,484,346)
Total Net Position	\$ 142,769	\$ (570,947)

Total assets were \$4,799,046 while total liabilities were \$3,568,838. Cash and cash equivalents were \$2,369,461 while receivables and other current assets were \$132,015.

**INVICTUS HIGH SCHOOL
CUYAHOGA COUNTY, OHIO**

**MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE YEAR ENDED JUNE 30, 2022
(Unaudited)**

Table 2 shows the changes in the School's Net Position for 2022, compared to 2021.

(Table 2)
Change in Net Position

	2022	2021
Operating Revenues		
State Aid	\$2,749,286	\$3,714,838
Casino Aid	18,774	16,533
Facilities Funding	147,602	87,125
 Non-Operating Revenue		
Grants	2,213,090	806,831
Interest Income	3,861	4,153
Miscellaneous	102,481	60,588
Total Revenues	5,235,094	\$4,690,068
 Operating Expenses		
Salaries	2,147,485	2,076,594
Fringe Benefits	428,135	687,624
Change in Net Pension and OPEB Liability	141,067	391,285
Purchased Services	1,147,630	923,607
Materials and Supplies	259,653	349,877
Depreciation / Amortization	332,586	33,814
Other Operating Expenses	29,036	38,144
 Non-Operating Expenses		
Interest and Fiscal Charges	35,786	4,369
Total Expenses	4,521,378	4,505,314
Change in Net Position	\$ 713,716	\$ 184,754

Net Pension Liability and Net OPEB Liability/Asset

The net pension liability (NPL) is the largest single liability reported by the School at June 30, 2022 and is reported pursuant to GASB Statement 68, *Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27*. For fiscal year 2018, the School adopted GASB Statement 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*, which significantly revises accounting for costs and liabilities related to other postemployment benefits (OPEB). For reasons discussed below, many end users of this financial statement will gain a clearer understanding of the School's actual financial condition by adding deferred inflows related to pension and OPEB, the net pension liability and the net OPEB liability/asset to the reported net position and subtracting deferred outflows related to pension and OPEB.

**INVICTUS HIGH SCHOOL
CUYAHOGA COUNTY, OHIO**

**MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE YEAR ENDED JUNE 30, 2022
(Unaudited)**

Governmental Accounting Standards Board standards are national and apply to all government financial reports prepared in accordance with generally accepted accounting principles. Prior accounting for pensions (GASB 27) and postemployment benefits (GASB 45) focused on a funding approach. This approach limited pension and OPEB costs to contributions annually required by law, which may or may not be sufficient to fully fund each plan's *net pension liability* or *net OPEB liability/asset*. GASB 68 and GASB 75 take an earnings approach to pension and OPEB accounting; however, the nature of Ohio's statewide pension/OPEB plans and state law governing those systems requires additional explanation in order to properly understand the information presented in these statements.

GASB 68 and GASB 75 require the net pension liability and the net OPEB liability/asset to equal the School's proportionate share of each plan's collective:

1. Present value of estimated future pension/OPEB benefits attributable to active and inactive employees' past service
2. Minus plan assets available to pay these benefits

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

The employee enters the employment exchange with the knowledge that the employer's promise is limited not by contract but by law. The employer enters the exchange also knowing that there is a specific, legal limit to its contribution to the retirement system. In Ohio, there is no legal means to enforce the unfunded liability of the pension/OPEB plan *as against the public employer*. State law operates to mitigate/lessen the moral obligation of the public employer to the employee, because all parties enter the employment exchange with notice as to the law. The retirement system is responsible for the administration of the pension and OPEB plans.

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

In accordance with GASB 68 and GASB 75, the School's statements include an annual pension expense and an annual OPEB expense for their proportionate share of each plan's *change* in net pension liability and net OPEB liability/asset, respectively, not accounted for as deferred inflows/outflows.

**INVICTUS HIGH SCHOOL
CUYAHOGA COUNTY, OHIO**

**MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE YEAR ENDED JUNE 30, 2022
(Unaudited)**

Budgeting Highlights

Unlike other public schools located in the State of Ohio, community schools are not required to follow budgetary provisions set forth in Ohio Rev. Code Chapter 5705, unless specifically provided in the community school's contract with its Sponsor. The contract between the School and its Sponsor does prescribe a budgetary process. The School has developed a one year spending plan and a five-year projection that is reviewed periodically by the Board of Directors, and then submitted to the Sponsor and the Ohio Department of Education.

Debt

At June 30, 2022, the School had debt of \$959,323 due to the implementation of GASB 87. See Note 8 and 9 in the notes to the basic financial statements.

Capital Assets

At the end of fiscal year 2022, the School had a capital asset net book value of \$1,951,650. The capital assets are reported in the accompanying Statement of Net Position, at June 30, 2022.

(Table 3)

Capital Assets (Net of Depreciation and Amortization)

	<u>2022</u>	<u>2021</u>
Intangible Right to Use Building	\$ 936,224	\$ 1,194,263
Buildings	763,324	786,548
Land	114,029	114,029
Furniture and Equipment	<u>138,073</u>	<u>17,705</u>
Total Capital Assets, Net	<u>\$1,951,650</u>	<u>\$ 2,112,545</u>

For more information on capital assets, see Note 6 in the Notes to the Basic Financial Statements.

Current Financial Issues

The Invictus High School received revenue for 294 students (FTE) in 2022 (a decrease of 75 students from 2021) and continues to enroll students on a daily basis. State law governing community schools allows for the School to have open enrollment across traditional school district boundaries. The School receives the majority of its support from State Aid. Per pupil revenue from State Aid for the School averaged \$9,351 in fiscal year 2022. The School receives additional revenues from grant subsidies.

State law allows sponsors to assess the schools up to 3 percent of State revenues as an oversight fee. In July 2010, the School contracted with Saint Aloysius Orphanage (SAO) (Sponsor) to be its Sponsor. The term of the contract is from July 1, 2010 through June 30, 2014. The sponsor was paid two percent (2%) for the time period of July 1, 2010 through June 30, 2012, two and a half percent (2.5%) for the time period of July 1, 2012 through June 30, 2013 and three percent (3%) for the remainder of the contractual period, which was extended one year through June 30, 2016. In June 2016, the School and the Sponsor signed a new agreement for a term of one (1) year and will automatically renew for one (1) year terms through June 30, 2018. In July 2018, the School signed a five year contract expiring June 30, 2023. The school may terminate the agreement by sending notice 180 days prior to June 30. The Sponsor can terminate by sending notice by February 1st of the termination year.

**INVICTUS HIGH SCHOOL
CUYAHOGA COUNTY, OHIO**

**MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE YEAR ENDED JUNE 30, 2022
(Unaudited)**

Currently Known Facts

The United States and the State of Ohio declared a state of emergency in March 2020 due to the COVID19 pandemic. The financial impact of COVID-19 and the ensuing emergency measures has impacted the current period and will continue to impact subsequent periods of the School. Due to the dynamic environment and change in fiscal policies, the exact impact on the School's future operating costs, revenues, and any recovery from emergency funding, either federal or state, cannot be reasonably estimated.

Contacting the School's Financial Management

This financial report is designed to provide our readers with a general overview of the School's finances and to show the School's accountability for the money it receives. If you have questions about this report or need additional information, contact Darlene C Holt, Fiscal Officer for the 3122 Euclid Avenue, Cleveland, OH 44115 or e-mail at holtbiz.consult@gmail.com.

**INVICTUS HIGH SCHOOL
CUYAHOGA COUNTY, OHIO**

**STATEMENT OF NET POSITION
JUNE 30, 2022**

ASSETS

Current Assets:

Cash and Cash Equivalents	\$ 2,369,461
Accounts Receivable	24,257
Loan to School	29,004
State Funding Receivable	37,690
Grants Receivable	67,361
Sponsor Fee Receivable	2,707
Total Current Assets	<u>2,530,480</u>

Noncurrent Assets:

Leasehold Deposits	21,561
Loan to School	49,618
Net OPEB Asset	245,736
Non-Depreciable Capital Assets, net	114,029
Depreciable Capital Assets, net	1,837,622
Total Noncurrent Assets	<u>2,268,566</u>

Total Assets 4,799,046

DEFERRED OUTFLOWS OF RESOURCES

Pension	950,989
OPEB	173,889

Total Deferred Outflows of Resources 1,124,878

LIABILITIES

Current Liabilities:

Accounts Payable	40,120
State Funding Payable	7,948
Grants Funding Payable	56,454
Continuing Fees Payable	78,405
Lease Payable, due within one year	246,251
Interest Payable	2,532

Total Current Liabilities 431,710

Long-Term Liabilities:

Lease Payable	713,073
Net Pension Liability	2,127,960
Net OPEB Liability	296,096

Total Long Term Liabilities 3,137,129

Total Liabilities 3,568,839

DEFERRED INFLOWS OF RESOURCES

Pension	1,729,808
OPEB	482,508

Total Deferred Inflows of Resources 2,212,316

NET POSITION

Net Investment in Capital Assets	992,327
Unrestricted	<u>(849,558)</u>

Total Net Position \$ 142,769

**INVICTUS HIGH SCHOOL
CUYAHOGA COUNTY, OHIO**

**STATEMENT OF REVENUES,
EXPENSES, AND CHANGES IN NET POSITION
FOR THE FISCAL YEAR ENDED JUNE 30, 2022**

OPERATING REVENUES	
State Aid	\$ 2,749,286
Casino Aid	18,774
Facilities Funding	<u>147,602</u>
Total Operating Revenues	<u>2,915,662</u>
OPERATING EXPENSES	
Salaries	2,147,485
Fringe Benefits	428,135
Change in Net Pension and OPEB Liability	141,067
Purchased Services	1,147,630
Materials and Supplies	259,653
Depreciation / Amortization	332,586
Other	<u>29,036</u>
Total Operating Expenses	<u>4,485,592</u>
Operating Income/(Loss)	(1,569,930)
NON-OPERATING REVENUE/(EXPENSES)	
Grants	2,213,090
Interest and Fiscal Charges	(35,786)
Miscellaneous	102,481
Interest Income	<u>3,861</u>
Total Non-Operating Revenue/(Expenses)	<u>2,283,646</u>
Change in Net Position	713,716
Net Position Beginning of Year	<u>(570,947)</u>
Net Position End of Year	<u><u>\$ 142,769</u></u>

See accompanying notes to the basic financial statements

**INVICTUS HIGH SCHOOL
CUYAHOGA COUNTY, OHIO**

**STATEMENT OF CASH FLOWS
FOR THE FISCAL YEAR ENDED JUNE 30, 2022**

INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS

CASH FLOWS FROM OPERATING ACTIVITIES

Cash Received from State of Ohio	\$ 2,935,385
Cash Payments to Employees for Services	(2,147,485)
Cash Payments for Employee Benefits	(731,023)
Cash Payments for Goods and Services	(1,374,895)
Other Cash Payments	<u>(29,036)</u>
Net Cash Used For Operating Activities	<u>(1,347,054)</u>

CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES

Cash Received from Miscellaneous Cash Receipts	93,608
Cash Received from Grant Programs	<u>2,180,333</u>
Net Cash Provided By Noncapital Financing Activities	<u>2,273,941</u>

CASH FLOWS FROM CAPITAL FINANCING ACTIVITIES

Cash Paid of Capital Assets	(171,692)
Cash Received from Notes Receivable	29,004
Cash Payments for Principal on Capital Leases	(238,427)
Cash Payments for Interest on Capital Leases and Fiscal Charges	(35,786)
Cash Payments for Principal on Notes Payable	<u>(9,551)</u>
Net Cash Provided By Capital Financing Activities	<u>(426,452)</u>

CASH FLOWS FROM INVESTING ACTIVITIES

Cash Received from Interest on Investments	<u>3,861</u>
Net Increase in Cash and Cash Equivalents	504,296

Cash and Cash Equivalents Beginning of Year	<u>1,865,165</u>
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Cash and Cash Equivalents End of Year	<u>\$ 2,369,461</u>
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RECONCILIATION OF OPERATING LOSS TO NET

CASH USED FOR OPERATING ACTIVITIES

Operating Loss	\$ (1,569,930)
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ADJUSTMENTS TO RECONCILE OPERATING LOSS TO NET

CASH PROVIDED BY OPERATING ACTIVITIES

Depreciation/Amortization	332,586
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Changes in Assets, Liabilities, Deferred Inflows and Outflows of Resources:

State Funding Receivable	11,775
Sponsor Fees Receivable	512
Net OPEB Asset	(37,929)
Accounts Payable	31,876
State Funding Payable	7,948
Net Pension Liability	(1,819,577)
Deferred Outflows-Pension	37,673
Deferred Inflows-Pension	1,612,098
Net OPEB Liability	(38,442)
Deferred Outflows-OPEB	53,899
Deferred Inflows-OPEB	<u>30,457</u>

Net Cash Provided By Operating Activities	<u>\$ (1,347,054)</u>
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See accompanying notes to the basic financial statements

**INVICTUS HIGH SCHOOL
CUYAHOGA COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2022**

1. DESCRIPTION OF THE SCHOOL AND REPORTING ENTITY

Invictus High School (the School) is a federal 501(c)(3), state nonprofit corporation established pursuant to Ohio Rev. Code Chapters 3314 and 1702 to maintain and provide a school exclusively for any educational, literary, scientific and related teaching service. The School, which is part of the State's education program, is independent of any school district. The School may sue and be sued, acquire facilities as needed, and contract for any services necessary for the operation of the School.

The School was originally approved for operation under contract with the Ohio State Board of Education for a period of five years from August 23, 1999 through June 30, 2004. The contract was also renewed with the Ohio State Board of Education for a subsequent one year period from July 1, 2004 through June 30, 2005. Effective July 1, 2005, House Bill 364 required schools sponsored by the Ohio Department of Education to have new sponsorship in place by June 30, 2005. The School signed a contract with Ohio Council of Community Schools (OCCS), to operate for a period from July 1, 2005 through June 30, 2010. The School contracted with the Saint Aloysius Orphanage as its sponsor effective July 1, 2010. The Term of the Contract was from July 1, 2010 through June 30, 2016 and was renewed for one additional year ending June 30, 2017. SAO is paid three percent (3%) for the contractual period of state foundation revenue. In June 2017, the School and the Sponsor signed a new agreement for a term of one (1) year and will automatically renew for one (1) year terms through June 30, 2018. The school may terminate the agreement by sending notice 180 days prior to June 30. The School renewed its agreement effective July 1, 2018 for a five year term expiring June 30, 2023. The Sponsor can terminate by sending notice by February 1st of the termination year.

The School operates under a self-appointing, seven-member Board of Directors (the Board). The School's Code of Regulations specify that vacancies that arise on the Board will be filled by the appointment of a successor director by a majority vote of the then existing directors. The Board is responsible for carrying out the provisions of the contract with the Sponsor, which include, but are not limited to, state-mandated provisions regarding student population, curriculum, academic goals, performance standards, admission standards, and qualifications of teachers. The School began operations in July 1999 and has one instructional/support facility, which is leased. The facility is staffed with teaching personnel employed by the Board, who provide services to 294 students.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The basic financial statements of the School have been prepared in conformity with generally accepted accounting principles as applied to governmental nonprofit organizations. 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's accounting policies are described below.

A. Basis of Presentation

The School's basic financial statements consist of a Statement of Net Position, a Statement of Revenues, Expenses and Changes in Net Position, and a Statement of Cash Flows. Enterprise fund reporting focuses on the determination of the change in Net Position, financial position and cash flows.

Auditor of State of Ohio Bulletin No. 2000-005 requires the presentation of all financial activity to be reported within one enterprise fund for year-end reporting purposes. Enterprise accounting is used to account for operations that are financed and operated in a manner similar to private business enterprises where the intent is that the costs (expenses) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges.

**INVICTUS HIGH SCHOOL
CUYAHOGA COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2022**

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

B. Measurement Focus and Basis of Accounting

The accounting and financial reporting treatment applied to a fund is determined by its measurement focus. Enterprise accounting uses a flow of economic resources measurement focus. With this measurement focus, all assets, deferred inflows of resources, liabilities, and deferred outflows of resources are included on the Statement of Net Position. Operating statements present increases (i.e., revenues) and decreases (i.e., expenses) in net position. The accrual basis of accounting is utilized for reporting purposes. Revenues are recognized when they are earned, and expenses are recognized when they are incurred.

C. Budgetary Process

Unlike traditional public schools located in the State of Ohio, community schools are not required to follow budgetary provisions set forth in Ohio Rev. Code Section 5705, unless specifically provided in the school's contract with its sponsor. The contract between the School and its Sponsor requires a detailed school budget for each year of the contract. In addition, the Board adopted an operating budget at the beginning of fiscal year 2022. However, the budget does not have to follow the provisions of Ohio Rev. Code Section 5705, except for section 5705.391, as it relates to five-year forecasts.

D. Cash and Cash Equivalents

All cash received by the School is maintained in demand deposit accounts, or a money market account and STAR Ohio. For purposes of the Statement of Cash Flows and for presentation on the Statement of Net Position, investments with an original maturity of three months or less at the time they are purchased are considered to be cash equivalents.

During fiscal year 2022, the School invested in STAR Ohio. 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 Investment Pools and Pool Participants." The School measures its investments in STAR Ohio at the net asset value (NAV) per share provided by STAR Ohio. The NAV per share is calculated on an amortized cost basis that provides a NAV per share that approximates fair value.

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

E. Intergovernmental Revenues

The School currently participates in the State Foundation Program, the State Disadvantaged Pupil Impact Aid (DPIA) Program, and the Career Based Intervention (CBI) Program, which are reflected under "State Aid" on the Statement of Revenues, Expenses and Changes in Net Position. Revenues received from these programs are recognized as operating revenues in the accounting period in which all eligibility requirements have been met.

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**NOTES TO THE BASIC FINANCIAL STATEMENTS
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2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

E. Intergovernmental Revenues (Continued)

Non-exchange transactions, in which the School receives value without directly giving equal value in return, include grants, entitlements, and contributions. Grants, entitlements, and contributions are recognized as non-operating revenues in the accounting period in which all eligibility requirements have been met.

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 must provide local resources to be used for a specified purpose; and expenditure requirements, in which the resources are provided to the School on a reimbursement basis. Amounts awarded under the above programs for the 2022 school year totaled \$5,128,752.

F. Capital Assets and Depreciation

For purposes of recording capital assets, the Board has a capitalization threshold of \$5,000.

The capital assets recorded on the accompanying Statement of Net Position are at cost, net of accumulated depreciation and amortization, at \$1,951,651. Depreciation is computed by the straight-line method over five years for "Furniture and Equipment", five to twenty years for "Leasehold Improvements" and 39 years for "Buildings".

The School is also reporting intangible right to use assets related to leased buildings. These intangible assets are being amortized in a systemic and rational manner over the shorter of the lease term or the useful life of the underlying asset.

G. Use of Estimates

In preparing the financial statements, management is sometimes required to make estimates and assumptions that affect the reported amounts of assets, deferred inflows of resources, liabilities, and deferred outflows of resources the disclosure of contingent assets, deferred inflows of resources, liabilities, and deferred outflows of resources at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

H. Net Position

Net position represents the difference between (all assets plus deferred outflows of resources) less (all liabilities plus deferred inflows of resources). Net investment in capital assets consists of capital assets, net of accumulated depreciation reduced by any outstanding capital related debt. Net position is reported as restricted when there are limitations imposed on its use, either through enabling legislation adopted by the School or through external restrictions imposed by creditors, grantors, or contracts. The School applies restricted resources first when an expense is incurred for purposes for which both restricted and unrestricted net position is available.

I. Operating Revenues and Expenses

Operating revenues are those revenues that are generated directly from the School's primary activities. For the School, these revenues are primarily State aid, facility aid and Casino Aid payments. Operating expenses are necessary costs incurred to provide the goods and services that are the primary activities of the School. Revenues and expenses not meeting this definition are reported as non-operating.

**INVICTUS HIGH SCHOOL
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**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2022**

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

J. Pensions and Other Post Employment Benefit Plans

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

K. Deferred Outflows/Inflows of Resources

In addition to assets, the statements of financial position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net assets that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. For the School, deferred outflows of resources are reported on the statement of net position for pension. The deferred outflows of resources related to pension and OPEB are explained in Notes 10 and 11.

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 as an inflow of resources (revenue) until that time. These amounts are deferred and recognized as an inflow of resources in the period the amounts become available. Deferred inflows of resources related to pension and OPEB are reported on the statement of net position (see Notes 10 and 11).

3. DEPOSITS AND INVESTMENTS

A. Deposits with Financial Institutions

At June 30, 2022, the carrying amount of all School deposits was \$890,240 and its bank balance was \$2,446,551. Based on the criteria described in GASB Statement No. 40, "Deposits and Investment Risk Disclosures", as of June 30, 2022, \$1,000,000 of the bank balance was covered by FDIC and the rest was uninsured and uncollateralized.

B. Investments

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

<u>Investment Type</u>	<u>Measurement Value</u>	<u>Investment Maturities</u>
		<u>6 months or less</u>
STAR Ohio	\$1,479,221	\$1,479,221

Custodial Credit Risk: For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the School, will not be able to recover the value of its investment or collateral securities that are in the possession of an outside party. The School's investment policy does not deal with investment custodial credit risk beyond the requirements in State statute that prohibits payment for investments prior to delivery of the securities representing such investments to the treasurer or qualified trustee.

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**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2022**

3. DEPOSITS AND INVESTMENTS (continued)

B. Investments (continued)

Interest Rate Risk: As a means of limiting its exposure to measurement value losses arising from rising interest rates and according to state law, the School's investment policy limits investment portfolio maturities to five years or less. The weighted average of maturity of the portfolio held by STAR Ohio as of June 30, 2022, is 54.4 days.

Credit Risk: The School's investments at June 30, 2022 in STAR Ohio are rated AAAM by Standard & Poor's.

Concentration of Credit Risk: The School places no limit on the amount that may be invested in any one issuer. The following table includes the percentage of each investment type held by the School at June 30, 2022:

<u>Investment Type</u>	<u>Measurement Value</u>	<u>Percent to Total</u>
STAR Ohio	\$1,479,221	100.00

4. PAYABLES

Accounts Payable of \$40,120 is due to various vendors during the normal course of operations. A "Continuing Fees Payable" and "Grant Funding Payable to former management company White Hat Management Company, (WHLS, LLC) has been recorded by the School in the amount of \$78,405, and \$56,454, respectively, and reported in the Statement of Net Position. The balance was due an underpayment of management fees not paid and awaiting final reconciliation in fiscal year 2013 and unpaid to WHLS as of June 30, 2022. State Funding Payable consists of \$7,948 at June 30, 2022.

5. RECEIVABLES

The School has recorded "Grants Receivable" in the amount of \$67,361 to account for the remainder of State and Federal awards allocated to the School, but not received as of June 30, 2022. Sponsor Fee Receivable of \$2,707 is recorded for Sponsor share FTE adjustments in State Funding Payable. Loan to School for payroll advance to Green Inspiration Academy.

Both are reported in the Statement of Net Position.

6. CAPITAL ASSETS AND DEPRECIATION/AMORTIZATION

The summary of capital assets at June 30, 2022 follows:

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**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2022**

6. CAPITAL ASSETS AND DEPRECIATION/AMORTIZATION (Continued)

	<u>Restated Balance 7/1/2021</u>	<u>Additions</u>	<u>Deletions</u>	<u>Balance 6/30/2022</u>
Capital Assets Not Being Depreciated				
Land	\$ 114,029	\$ -	\$ -	\$ 114,029
Capital Assets Being Depreciated / Amortized				
Furniture and Equipment	85,274	171,692	-	256,966
Buildings	905,751	-	-	905,751
Intangible Right to Use Equipment	9,111	-	-	9,111
Intangible Right to Use Building	1,194,263	-	-	1,194,263
Total Capital Assets Being Depreciated / Amortized	<u>2,194,399</u>	<u>171,692</u>	<u>-</u>	<u>2,366,091</u>
Less Accumulated Depreciation/ Amortization				
Furniture and Equipment	(69,847)	(49,501)	-	(119,348)
Buildings	(119,203)	(23,224)	-	(142,427)
Intangible Right to Use Equipment	(6,833)	(1,822)	-	(8,655)
Intangible Right to Use Building	-	(258,039)	-	(258,039)
Total Accumulated Depreciation/ Amortization	<u>(195,883)</u>	<u>(332,586)</u>	<u>-</u>	<u>(528,469)</u>
Net Total Capital Assets	<u>\$2,112,545</u>	<u>\$(160,894)</u>	<u>\$ -</u>	<u>\$1,951,651</u>

7. RISK MANAGEMENT

A. Property and Liability - The School is exposed to various risks of loss related to torts; theft or damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. For the year ended 2022, the School contracted with the Cincinnati Insurance Company for the following insurance coverage:

Commercial General Liability per occurrence	\$ 1,000,000
Commercial General Liability aggregate	4,000,000
Director and Officers Liability	1,000,000
Employment Practices Liability	1,000

B. Worker's Compensation

The School pays the State Worker's Compensation System a premium for employee injury coverage. The premium is calculated by multiplying the monthly total gross payroll by a factor that is calculated by the State. The School had paid all premiums as of June 30, 2022. Settled claims have not exceeded commercial coverage in any year of the past three fiscal years, and there has not been a significant reduction in coverage from the prior fiscal year.

**INVICTUS HIGH SCHOOL
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**NOTES TO THE BASIC FINANCIAL STATEMENTS
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7. RISK MANAGEMENT (Continued)

C. Employee Medical, Dental and Vision Benefits

The School has contracted through an independent agent to provide employee medical, dental, and vision insurance to its full-time employees who work 40 or more hours per week.

8. LONG-TERM LIABILITIES

A summary of long-term obligations at June 30, 2022, is as follows:

	Restated Principal Outstanding 6/30/2021	Additions	Deletions	Principal Outstanding 6/30/2022	Amounts Due Within one year
Equipment	\$ 3,488		\$ (2,517)	\$ 971	\$ 971
Middlefield Bank	9,551	-	(9,551)	-	-
Building	1,194,263		(235,911)	958,352	245,279
Net Pension Liability	3,947,537	-	(1,819,577)	2,127,960	-
Net OPEB Liability	334,538		(38,442)	296,096	-
Total Long-Term Liabilities	\$ 5,489,377	\$ -	\$(2,105,998)	\$ 3,383,379	\$ 246,250

Net Pension and OPEB Liability – See Notes 10 and 11 for related information.

Middlefield Bank – In September 2016, the School incurred a mortgage outstanding with Liberty Bank of \$250,000. This mortgage is for the purpose of improvements to be used as an educational facility. Terms of the mortgage provide for monthly payments of \$4,656, principal and interest, for 60 months at an annual interest rate of 5.00%. At June 30, 2022, there was no balance on this loan.

9. LEASES PAYABLE

The School entered into lease agreements for the right to use two buildings and a copier. Due to the implementation of GASB Statement No. 87, the School will report an intangible right to use capital asset and corresponding lease liability for the future scheduled payments under the lease agreements.

The School entered into a lease agreement with Midway Capital LLC for the property located at 3120-3122 Euclid Avenue, Cleveland, OH 44115. The School shall pay monthly variable payments in the amount of \$14,176, \$14,602, \$15,040, and \$15,491 for fiscal years 2023, 2024, 2025, and 2026, respectively, and the term of the lease end June 30, 2026.

The School entered into a lease agreement with TMN Ltd for the property located at 3969 Lee Road, Cleveland, OH 44128. The School shall pay monthly payments in the amount of \$8,500 and the term of the lease end June 30, 2025.

The School entered into a copier lease with Comdoc. The School makes monthly payments of \$254 and has a term of 60 months with the maturity date of October 30, 2022.

**INVICTUS HIGH SCHOOL
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**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2022**

9. LEASES PAYABLE (Continued)

The following is a schedule of future lease payments under the lease agreements:

Fiscal Year	Leases Payable		
	Ending	Principal	Interest
2023	\$ 246,250	\$ 26,882	\$ 273,132
2024	258,346	18,872	277,219
2025	271,990	10,486	282,475
2026	182,737	3,153	185,890
Total	\$ 958,352	\$ 59,347	\$ 1,017,699

10. DEFINED BENEFIT PENSION PLANS

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

Net Pension Liability/Net OPEB Liability (Asset)

Pensions and 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 net pension/OPEB liability (asset) represents the School's proportionate share of each pension plan's collective actuarial present value of projected benefit payments attributable to past periods of service, net of each pension plan's fiduciary net position. The net pension/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 this estimate annually.

The Ohio Revised Code limits the School's obligation for this liability to annually required payments. The School cannot control benefit terms or the manner in which pensions/OPEB are financed; however, the School 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 all funding to come from these employers. All contributions to date have come solely from these employers (which also includes costs paid in the form of withholdings from employees). State statute requires the pension plans to amortize unfunded liabilities (assets) within 30 years. If the amortization period exceeds 30 years, each pension plan's board must propose corrective action to the State legislature. Any resulting legislative change to benefits or funding could significantly affect the net pension/OPEB liability (asset). Resulting adjustments to the net pension/OPEB liability (asset) would be effective when the changes are legally enforceable. The Ohio revised Code permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients.

The proportionate share of each plan's unfunded benefits is presented as a long-term *net pension/OPEB liability (asset)*. Any liability for the contractually-required pension contribution outstanding at the end of the year is included in *accounts payable*.

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**NOTES TO THE BASIC FINANCIAL STATEMENTS
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10. DEFINED BENEFIT PENSION PLANS (Continued)

The remainder of this note includes the required pension disclosures. See Note 11 for the required OPEB disclosures.

Plan Description - School Employees Retirement System (SERS)

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

Age and service requirements for retirement are as follows:

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

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

Annual retirement benefits are calculated based on final average salary multiplied by a percentage that varies based on year of service; 2.2 percent for the first 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

Plan Description – School Employees Retirement System (SERS)(continued)

benefit amount on the anniversary date of the benefit. The COLA is indexed to the percentage increase in the CPIW, 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 calendar years 2018, 2019, and 2020. SERS approved a 0.5 percent COLA for calendar year 2021.

Funding Policy – Plan members are required to contribute 10 percent of their annual covered salary and the School 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. SERS did not allocate employer contributions to the Health Care Fund for fiscal year 2022.

The School's contractually required contribution to SERS was \$92,389 for fiscal year 2022.

**INVICTUS HIGH SCHOOL
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**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2022**

10. DEFINED BENEFIT PENSION PLANS (Continued)

Plan Description - State Teachers Retirement System (STRS)

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

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

The DB Plan offers an annual retirement allowance based on final average salary multiplied by a percentage that varies based on years of service. Effective August 1, 2015, the calculation is 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service.

Effective August 1, 2017 – July 1, 2019, any member could retire with reduced benefits who had (1) five years of service credit and age 60; (2) 27 years of service credit and age 55; or (3) 30 years of service credit regardless of age. Effective August 1, 2019 – July 1, 2021, any member may retire with reduced benefits who has (1) five years of service credit and age 60; (2) 28 years of service credit and age 55; or (3) 30 years of service credit regardless of age. Eligibility changes will continue to be phased through August 1, 2026, when retirement eligibility for unreduced benefits will be five years of service credit and age 65, or 35 years of service credit and at least age 60. Eligibility changes for actuarially reduced benefits will be phased in until August 1, 2023, when retirement eligibility will be five 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. Investment allocation decisions are determined by the member. The remaining 4.47 percent of the 14 percent employer rate is allocated to the defined benefit plan unfunded liability. A member is eligible to receive a monthly retirement benefit at age 50 and termination of employment. The member may elect to receive 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.

**INVICTUS HIGH SCHOOL
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**NOTES TO THE BASIC FINANCIAL STATEMENTS
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10. DEFINED BENEFIT PENSION PLANS (Continued)

Plan Description - State Teachers Retirement System (STRS) (Continued)

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 must have at least ten years of qualifying service credit to apply for disability benefits. Members in the DC plan who become disabled are entitled only to their account balance. 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 statutory employer rate is 14 percent and the statutory member rate is 14 percent of covered payroll. The School was required to contribute 14 percent; the entire 14 percent was the portion used to fund pension obligations. The 2022 contribution rates were equal to the statutory maximum rates.

The School's contractually required contribution to STRS was \$210,499 for fiscal year 2022.

Pension Liabilities, Pension Expense, and Deferred Outflows/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 independent actuarial valuation as of that date.

The School's proportion of the net pension liability was based on the employer's share of employer contributions in the pension plan relative to the total employer contributions of all participating employers. Following is information related to the proportionate share and pension expense:

	SERS	STRS	Total
Proportion of the Net Pension Liability:			
Current Measurement Date	0.01728380%	0.01165533%	
Prior Measurement Date	0.01642630%	0.01182433%	
Change in Proportionate Share	0.00085750%	-0.00016900%	
Proportionate Share of the Net			
Pension Liability	\$ 637,722	\$ 1,490,238	\$ 2,127,960
Pension Expense	\$ (16,018)	\$ 149,100	\$ 133,082

Other than contributions made subsequent to the measurement date and differences between projected and actual earnings on investments; deferred inflows/outflows of resources are recognized in pension expense beginning in the current period, using a straight line method over a closed period equal to the average of the expected remaining services lives of all employees that are provided with pensions, determined as of the beginning of the measurement period. Net deferred inflows/outflows of resources pertaining to the differences between projected and actual investment earnings are similarly recognized over a closed five year period.

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

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**NOTES TO THE BASIC FINANCIAL STATEMENTS
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10. DEFINED BENEFIT PENSION PLANS (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows/Inflows of Resources Related to Pensions (Continued)

	SERS	STRS	Total
Deferred Outflows of Resources			
Differences between Expected and Actual Experience	\$ 62	\$ 46,041	\$ 46,103
Changes of Assumptions	13,428	413,419	426,847
Changes in Proportion and Differences between School Contributions and Proportionate Share of Contributions	32,269	142,882	175,151
School Contributions Subsequent to the Measurement Date	92,389	210,499	302,888
Total Deferred Outflows of Resources	\$ 138,148	\$ 812,841	\$ 950,989
Deferred Inflows of Resources			
Differences between Expected and Actual Experience	\$ 16,538	\$ 9,340	\$ 25,878
Net Difference between Projected and Actual Earnings on Pension Plan Investments	328,446	1,284,301	1,612,747
Changes in Proportion and Differences between School Contributions and Proportionate Share of Contributions	5,140	86,043	91,183
Total Deferred Inflows of Resources	\$ 350,124	\$ 1,379,684	\$ 1,729,808

\$302,888 reported as deferred outflows of resources related to pension resulting from School 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:

	SERS	STRS	Total
Fiscal Year Ending June 30:			
2023	\$ (65,717)	\$ (148,533)	\$ (214,250)
2024	(59,745)	(148,088)	(207,833)
2025	(78,091)	(218,404)	(296,495)
2026	(100,812)	(262,317)	(363,129)
Total	\$ (304,365)	\$ (777,342)	\$ (1,081,707)

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 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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10. DEFINED BENEFIT PENSION PLANS (Continued)

Actuarial Assumptions – SERS (Continued)

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. Future benefits for all current plan members were projected through 2132.

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, are presented below:

Actuarial Cost Method	Entry Age Normal (Level Percentage of Payroll, Closed)
Inflation	2.40 percent
Future Salary Increases, including inflation	3.25 percent to 13.58 percent
Investment Rate of Return	7.00 percent, net of investment expense, including inflation
COLA or Ad Hoc COLA	2.00 percent, on and after April 1, 2018, COLA's for future retirees will be delayed for three years following commencement

Mortality rates 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 two 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 five years and adjusted 103.3 percent for males and set forward three years and adjusted 106.8 percent for females. Future improvement in mortality rates is reflected by applying the MP-2020 projection scale generationally.

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

The long-term return expectation for the 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.

The target asset allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

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10. DEFINED BENEFIT PENSION PLANS (Continued)

Actuarial Assumptions – SERS (Continued)

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long-Term Expected Real Rate of Return</u>
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 Strategies	4.00	3.47
Private Debt/Private Credit	3.00	5.28
Total	<u>100.00 %</u>	

Discount Rate Total pension liability was calculated using the discount rate of 7.00 percent. The discount rate determination does not use a municipal bond rate. The projection of cash flows used to determine the discount rate assumed that employers would contribute the actuarially determined contribution rate of projected compensation over the remaining 23-year amortization period of the unfunded actuarial accrued liability. 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 investments was applied to all periods of projected benefits to determine the total pension liability. The annual money-weighted rate of return, calculated as the internal rate of return on pension plan investments was 28.18 percent.

Sensitivity of the School'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's proportionate share of the net pension liability calculated using the discount rate of 7.00 percent, as well as what the School's 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.

	<u>1% Decrease</u>	<u>Current Discount Rate</u>	<u>1% Increase</u>
School's Proportionate Share of the Net Pension Liability	\$ 1,061,013	\$ 637,722	\$ 280,742

Actuarial Assumptions - STRS

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2021, actuarial valuation, are presented below:

Inflation	2.50 percent
Actuarial Cost Method	Entry Age Normal (Level Percent of Payroll)
Projected Salary Increases	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
Payroll Increases	3.00 percent
Cost-of-Living Adjustments	0.00 percent

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10. DEFINED BENEFIT PENSION PLANS (Continued)

Actuarial Assumptions – STRS (Continued)

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. Pre-retirement mortality rates are based on RP-2014 Employee Mortality Tables, 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.

The actuarial assumptions used in the June 30, 2021 valuation, were based on the results of the latest available actuarial experience study, which is for the period July 1, 2011, through June 30, 2016. An actuarial experience study is done on a quinquennial basis.

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

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

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

Discount Rate. The discount rate used to measure the total pension liability was 7.00 percent as of June 30, 2021. The projection of cash flows used to determine the discount rate assumes that employer and member contributions will be made at statutory contribution rates of 14 percent each. 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 investments of 7.00 percent was applied to all periods of projected benefit payments to determine the total pension liability as of June 30, 2021.

Sensitivity of the School's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate The following table represents the School's proportionate share of the net pension liability measured as of June 30, 2021, calculated using the current period discount rate assumption of 7.00 percent, as well as what the School'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 assumption:

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10. DEFINED BENEFIT PENSION PLANS (Continued)

Actuarial Assumptions – STRS (Continued)

	1% Decrease	Current Discount Rate	1% Increase
School's Proportionate Share of the Net Pension Liability	\$ 2,790,659	\$ 1,490,238	\$ 391,386

Assumption and Benefit Changes since the Prior Measurement Date The discount rate was adjusted to 7.00 percent from 7.45 percent for the June 30, 2021 valuation.

11. DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT PLANS

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

Plan Description - School Employees Retirement System (SERS)

Health Care Plan Description - The School contributes to the SERS Health Care Fund, administered by SERS for non-certificated retirees and their beneficiaries. For GASB 75 purposes, this plan is considered a cost-sharing other postemployment benefit (OPEB) plan. SERS' Health Care Plan provides healthcare benefits to eligible individuals receiving retirement, disability, and survivor benefits, and to their eligible dependents. Members who retire after June 1, 1986, need 10 years of service credit, exclusive of most types of purchased credit, to qualify to participate in SERS' health care coverage. In addition to age and service retirees, disability benefit recipients and beneficiaries who are receiving monthly benefits due to the death of a member or retiree, are eligible for SERS' health care coverage. Most retirees and dependents choosing SERS' health care coverage are over the age of 65 and therefore enrolled in a fully insured Medicare Advantage plan; however, SERS maintains a traditional, self-insured preferred provider organization for its non-Medicare retiree population. For both groups, SERS offers a self-insured prescription drug program. Health care is a benefit that is permitted, not mandated, by statute. The financial report of the Plan is included in the SERS 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 the fiscal year ended June 30, 2022, SERS did not allocate any employer contributions 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 2.0 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's surcharge obligation was \$296.

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11. DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT PLANS (Continued)

Plan Description - State Teachers Retirement System (STRS)

Plan Description – The State Teachers Retirement System of Ohio (STRS) administers a cost-sharing Health Plan administered for eligible retirees who participated in the defined benefit or combined pension plans offered by STRS. Ohio law authorizes STRS to offer this plan. Benefits include hospitalization, physicians' fees, prescription drugs and partial reimbursement of monthly Medicare Part B premiums. Medicare Part B premium reimbursements were discontinued effective January 1, 2021. The Plan is included in the report of STRS which can be obtained by visiting www.strsoh.org or by calling (888) 227-7877.

Funding Policy – Ohio Revised Code Chapter 3307 authorizes STRS to offer the Plan and gives the Retirement Board discretionary authority over how much, if any, of the health care costs will be absorbed by STRS. Active employee members do not contribute to the Health Care Plan. Nearly all health care plan enrollees, for the most recent year, pay a portion of the health care costs in the form of a monthly premium. Under Ohio law, funding for post-employment health care may be deducted from employer contributions, currently 14 percent of covered payroll. For the fiscal year ended June 30, 2021, STRS did not allocate any employer contributions to post-employment health care.

Net OPEB Liability (Asset), OPEB Expense, and Deferred Outflows/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's proportion of the net OPEB liability (asset) was based on the School'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:

	SERS	STRS	Total
Proportion of the Net OPEB Liability (Asset):			
Current Measurement Date	0.01564500%	0.01165500%	
Prior Measurement Date	0.01539300%	0.01182400%	
Change in Proportionate Share	0.00025200%	-0.00016900%	
Proportionate Share of the Net			
OPEB Liability (Asset)	\$ 296,096	\$ (245,736)	
OPEB Expense	\$ 6,812	\$ 1,469	\$ 8,281

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

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11. DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT PLANS (Continued)

	SERS	STRS	Total
Deferred Outflows of Resources			
Differences between Expected and Actual Experience	\$ 3,155	\$ 8,750	\$ 11,905
Changes of Assumptions	46,450	15,698	62,148
Changes in Proportion and Differences between School Contributions and Proportionate Share of Contributions	48,562	50,978	99,540
School Contributions Subsequent to the Measurement Date	296	-	296
Total Deferred Outflows of Resources	\$ 98,463	\$ 75,426	\$ 173,889
Deferred Inflows of Resources			
Differences between Expected and Actual Experience	\$ 147,467	\$ 45,021	\$ 192,488
Net Difference between Projected and Actual Earnings on OPEB Plan Investments	6,434	68,112	74,546
Changes of Assumptions	40,546	146,600	187,146
Changes in Proportion and Differences between School Contributions and Proportionate Share of Contributions	27,734	594	28,328
Total Deferred Inflows of Resources	\$ 222,181	\$ 260,327	\$ 482,508

\$296 reported as deferred outflows of resources related to OPEB resulting from School contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability 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:

	SERS	STRS	Total
Fiscal Year Ending June 30:			
2023	\$ (20,373)	\$ (48,486)	\$ (68,859)
2024	(20,419)	(46,783)	(67,202)
2025	(31,938)	(52,790)	(84,728)
2026	(32,027)	(27,270)	(59,297)
2027	(14,937)	(9,785)	(24,722)
Thereafter	(4,320)	213	(4,107)
Total	\$ (124,014)	\$ (184,901)	\$ (308,915)

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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11. DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT PLANS (Continued)

Actuarial Assumptions – SERS (Continued)

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, are presented below:

Inflation	2.40 percent
Salary Increases, including inflation	3.25 percent to 13.58 percent
Investment Rate of Return	7.00 percent net of investment expense, including inflation
Municipal Bond Index Rate	
Measurement Date	1.92 percent
Prior Measurement Date	2.45 percent
Single Equivalent Interest Rate	
Measurement Date	2.27 percent, net of plan investment expense, including price inflation
Prior Measurement Date	2.63 percent, net of plan investment expense, including price inflation
Health Care Cost Trend Rate	
Pre-Medicare	6.750 percent - 4.40 percent
Medicare	5.125 percent - 4.40 percent

Mortality rates 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 two 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 five years and adjusted 103.3 percent for males and set forward three years and adjusted 106.8 percent for females. Future improvement in mortality rates is reflected by applying the MP-2020 projection scale generationally.

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

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 2016 through 2020, and was adopted by the Board on April 15, 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 (expected return, net of investment expense and inflation) 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 time frame. 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.

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11. DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT PLANS (Continued)

Actuarial Assumptions – SERS (Continued)

The target asset allocation and best estimates of arithmetic real rates of return for each major asset class, as used in the June 30, 2020 five-year experience study, are summarized as follows:

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long-Term Expected Real Rate of Return</u>
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 Strategies	4.00	3.47
Private Debt/Private Credit	3.00	5.28
Total	<u>100.00 %</u>	

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 plan 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's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate and Changes in the Health Care Cost Trend Rates The net OPEB liability is sensitive to changes in the discount rate and the health care cost trend rate. The following table presents the net OPEB liability and what the net OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (1.27 percent) and higher (3.27 percent) than the current discount rate (2.27 percent). Also shown is what the net OPEB liability would be based on health care cost trend rates that are one percentage point lower (6.00 percent decreasing to 3.75 percent) and higher (8.00 percent decreasing to 5.75 percent) than the current rate (7.00 percent decreasing to 4.75 percent).

	<u>1% Decrease</u>	<u>Current Discount Rate</u>	<u>1% Increase</u>
	School's Proportionate Share of the Net OPEB Liability	\$ 366,897	\$ 296,096
	<u>1% Decrease</u>	<u>Current Trend Rate</u>	<u>1% Increase</u>
	School's Proportionate Share of the Net OPEB Liability	\$ 227,968	\$ 296,096

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11. DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT PLANS (Continued)

Actuarial Assumptions – STRS

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2021, actuarial valuation are presented below:

Inflation	2.50 percent		
Projected Salary Increases	12.50 percent at age 20 to 2.50 percent at age 65		
Payroll Increases	3.00 percent		
Investment Rate of Return	7.00 percent, net of investment expenses, including inflation		
Discount Rate of Return	7.00 percent		
Health Care Cost Trend Rates			
Medical		<u>Initial</u>	<u>Ultimate</u>
Pre-Medicare		5.00 percent	4.00 percent
Medicare		-16.18 percent	4.00 percent
Prescription Drug			
Pre-Medicare		6.50 percent	4.00 percent
Medicare		29.98 percent	4.00 percent

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.

The actuarial assumptions used in the June 30, 2021 valuation were adopted by the board from the results of an actuarial experience study for 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>	

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

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11. DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT PLANS (Continued)

Actuarial Assumptions – STRS (continued)

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

Sensitivity of the School's Proportionate Share of the Net OPEB Asset to Changes in the Discount Rate and Health Care Cost Trend Rate The following table represents 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 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 net OPEB asset as of June 30, 2021, calculated using health care cost trend rates that are one percentage point lower and one percentage point higher than the current health care cost trend rates.

	1% Decrease	Current Discount Rate	1% Increase
School's Proportionate Share of the Net OPEB Liability (Asset)	\$ (207,363)	\$ (245,736)	\$ (277,791)
	1% Decrease	Current Trend Rate	1% Increase
School's Proportionate Share of the Net OPEB Liability (Asset)	\$ (276,492)	\$ (245,736)	\$ (207,704)

Assumption Changes Since the Prior Measurement Date The discount rate was adjusted to 7.00 percent from 7.45 percent for the June 30, 2021 valuation.

Benefit Term Changes Since the Prior Measurement Date The non-Medicare subsidy percentage was increased effective January 1, 2022 from 2.055 percent to 2.100 percent. 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.

12. CONTINGENCIES

A. Grants

The School 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 School. However, the effect of any such disallowed claims on the overall financial position of the School at June 30, 2022, if applicable, cannot be determined at this time.

**INVICTUS HIGH SCHOOL
CUYAHOGA COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2022**

12. CONTINGENCIES (continued)

B. Full Time Equivalency

Foundation funding is based on the annualized full-time equivalent (FTE) enrollment of each student. However, there is an important nexus between attendance and enrollment for Foundation funding purposes. Community schools must provide documentation that clearly demonstrates students have participated in learning opportunities. 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.

Under Ohio Rev. Code Section 3314.08, ODE may also perform a FTE Review subsequent to the fiscal year end that may result in an additional adjustment to the enrollment information as well as claw backs of Foundation funding due to a lack of evidence to support student participation and other matters of noncompliance. ODE performed such a review on the School for fiscal year 2022 and determined the School owed ODE \$7,948. This amount is reported as state funding payable on the statement of net position.

As of the date of this report, additional ODE adjustments for fiscal year 2022 are finalized. As a result, the impact of future FTE adjustments on the fiscal year 2022 financial statements should not result in either an additional receivable to, or a liability of, the School.

In addition, the School's contract with their Sponsor requires payment based on revenues received from the State. As discussed above, additional FTE adjustments for fiscal year 2022 are finalized. Whereby, the impact on the fiscal year 2022 financial statements, related to additional reconciliation necessary with this contract, should not result in either an additional receivable to, or liability of, the School.

C. Litigation

In February 2009, the School Filed a Lawsuit against the WHLS and its affiliates for matters related to the management agreement. The effect of this lawsuit is presently not determinable.

In December 2016, Cambridge Education Group filed a lawsuit against the School for the termination of its management agreement. The effect of this lawsuit is presently not determinable.

D. COVID-19

The United States and the State of Ohio declared a state of emergency in March of 2020 due to the COVID19 pandemic. Ohio's state of emergency ended in June of 2021 while the national state of emergency continues. During fiscal year 2021, the school district received Coronavirus Aid, Relief, and Economic Security (CARES) Act funding. The School's investment portfolio and the investments of the pension and other employee benefit plans in which the School participates fluctuate with market conditions, and due to market volatility, the amount of losses that will be recognized in subsequent periods, if any, cannot be determined. In addition, the impact on the School's future operating costs, revenues, and any recovery from emergency funding, either federal or state, cannot be estimated. Additional funding has been made available through the Consolidated Appropriations Act, 2021, passed by Congress on December 21, 2020 and/or the American Rescue Plan Act, passed by Congress on March 11, 2021.

**INVICTUS HIGH SCHOOL
CUYAHOGA COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2022**

13. SPONSORSHIP FEES

The School contracted with the Saint Aloysius Orphanage as its sponsor effective July 1, 2010. The Term of the Contract was from July 1, 2010 through June 30, 2016 and was renewed for one additional year ending June 30, 2017. SAO is paid three percent (3%) for the contractual period of state foundation revenue. Total fees for fiscal 2022 were \$114,852. In June 2017, the School and the Sponsor signed a new agreement for a term of one (1) year and will automatically renew for one (1) year terms through June 30, 2018. On July 1, 2018, the School entered into a five year contract through June 30, 2023. The School may terminate the agreement by sending notice 180 days prior to June 30. The Sponsor can terminate by sending notice by February 1st of the termination year.

14. TAX EXEMPT STATUS

The School was approved under § 501(c)(3) of the Internal Revenue Code as a tax exempt organization.

15. OTHER PURCHASED SERVICES

For the period July 1, 2021 through June 30, 2022, purchased service expenses were for the following services:

	2022
Professional Services	\$ 637,024
Property Services	109,135
Travel and Professional Development	76,697
Communications	72,889
Utilities	57,924
Trade Services	46,106
Tuition Payments	51,394
Transportation	80,411
Other Purchased Services	16,050
Total	\$1,147,630

16. NOTES RECEIVABLE- LOAN TO SCHOOL

A summary of the note receivable for the School at June 30, 2022, is as follows:

Green Inspiration Academy – The School has a loan outstanding with Green Inspiration Academy, dated April 7, 2019, in the amount of \$104,591. This Note was given for operating purposes. The loan schedule provides for monthly payments of \$4,432, principal and interest, for 25 months at an annual interest rate of 6.0% starting July 2020.

The note was revisited in January 2021 and amended for \$125,000. The current promissory note schedule provides for monthly payments of \$2,417, principal and interest, for 60 months at an annual interest rate of 6.0% starting February 2021. As of June 30, 2022, the balance of the loan to school is \$78,622.

**INVICTUS HIGH SCHOOL
CUYAHOGA COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2022**

17. FOUNDATION FUNDING

For fiscal year 2022, community school foundation funding received from the State of Ohio will be funded using a direct funding model. For fiscal year 2021 and prior, the amounts related to students who were residents of a particular school district were funded to the school district who, in turn, made the payment to the respective community school. This new funding system calculates a unique base cost for each community school. Any change in funding will be subject to a phase in percentage of 16.67 percent for fiscal year 2022 and 33.33 percent for fiscal year 2023.

18. IMPLEMENTATION OF NEW ACCOUNTING PRINCIPLES

For the fiscal year ended June 30, 2022, the School has implemented Governmental Accounting Standards Board (GASB) Statement No. 87, Leases.

GASB Statement No. 87 requires recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. These changes were incorporated in the School's financial statements, however, there was no effect on beginning net position.

Invictus High School
Cuyahoga County, Ohio
Required Supplementary Information
Schedule of the School's Proportionate Share of the Net Pension Liability
Last Nine Fiscal Years (1)

	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>
School Employees Retirement System (SERS)									
School's Proportion of the Net Pension Liability	0.01728380%	0.01642630%	0.01670900%	0.01782840%	0.01205556%	0.01091730%	0.00584570%	0.00305900%	0.00305900%
School's Proportionate Share of the Net Pension Liability	\$ 637,722	\$ 1,086,470	\$ 999,729	\$ 1,021,065	\$ 720,295	\$ 799,046	\$ 333,561	\$ 154,814	\$ 181,909
School's Covered Payroll	\$ 594,621	\$ 535,264	\$ 570,711	\$ 599,015	\$ 402,914	\$ 397,343	\$ 172,572	\$ 97,915	\$ 72,153
School's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	107.25%	202.98%	175.17%	170.46%	178.77%	201.10%	193.29%	158.11%	252.11%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	82.86%	68.55%	70.85%	71.36%	69.50%	69.16%	71.70%	65.52%	65.52%
State Teachers Retirement System (STRS)									
School's Proportion of the Net Pension Liability	0.01165533%	0.01182433%	0.01226193%	0.01078057%	0.00934193%	0.00828500%	0.00616720%	0.00350674%	0.00350674%
School's Proportionate Share of the Net Pension Liability	\$ 1,490,238	\$ 2,861,067	\$ 2,711,652	\$ 2,370,405	\$ 2,219,196	\$ 2,772,402	\$ 1,704,550	\$ 1,745,808	\$ 1,016,041
School's Covered Payroll	\$ 1,438,193	\$ 1,427,014	\$ 1,439,600	\$ 1,254,993	\$ 1,028,600	\$ 983,057	\$ 497,614	\$ 317,762	\$ 323,015
School's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	103.62%	200.49%	188.36%	188.88%	215.75%	282.02%	342.54%	268.43%	314.55%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	87.80%	75.50%	77.40%	77.31%	75.30%	66.80%	72.10%	69.30%	69.30%

(1) Information prior to 2014 is not available.

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

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION.

Invictus High School
Cuyahoga County, Ohio
Required Supplementary Information
Schedule of the School's Contributions - Pension
Last Ten Fiscal Years

	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>
School Employees Retirement System (SERS)										
Contractually Required Contribution	\$ 92,389	\$ 83,247	\$ 74,937	\$ 77,046	\$ 80,867	\$ 56,408	\$ 55,628	\$ 22,745	\$ 13,571	\$ 9,986
Contributions in Relation to the Contractually Required Contribution	<u>(92,389)</u>	<u>(83,247)</u>	<u>(74,937)</u>	<u>(77,046)</u>	<u>(80,867)</u>	<u>(56,408)</u>	<u>(55,628)</u>	<u>(22,745)</u>	<u>(13,571)</u>	<u>(9,986)</u>
Contribution Deficiency (Excess)	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
School's Covered Payroll	\$ 659,921	\$ 594,621	\$ 535,264	\$ 570,711	\$ 599,015	\$ 402,914	\$397,343	\$172,572	\$ 97,915	\$ 72,153
Pension Contributions as a Percentage of Covered Payroll	14.00%	14.00%	14.00%	13.50%	13.50%	14.00%	14.00%	13.18%	13.86%	13.84%
State Teachers Retirement System (STRS)										
Contractually Required Contribution	\$ 210,499	\$ 201,347	\$ 199,782	\$201,544	\$ 175,699	\$ 144,004	\$137,628	\$ 69,666	\$ 41,309	\$ 41,992
Contributions in Relation to the Contractually Required Contribution	<u>(210,499)</u>	<u>(201,347)</u>	<u>(199,782)</u>	<u>(201,544)</u>	<u>(175,699)</u>	<u>(144,004)</u>	<u>(137,628)</u>	<u>(69,666)</u>	<u>(41,309)</u>	<u>(41,992)</u>
Contribution Deficiency (Excess)	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
School's Covered Payroll	\$ 1,503,564	\$ 1,438,193	\$ 1,427,014	\$1,439,600	\$1,254,993	\$1,028,600	\$983,057	\$497,614	\$317,762	\$323,015
Pension Contributions as a Percentage of Covered Payroll	14.00%	14.00%	14.00%	14.00%	14.00%	14.00%	14.00%	14.00%	13.00%	13.00%

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION.

Invictus High School
Cuyahoga, County
Required Supplementary Information
Schedule of the School's Proportionate of the Net OPEB Liability/Asset
Last Six Fiscal Years (1)

	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>
School Employees Retirement System (SERS)						
School's Proportion of the Net OPEB Liability	0.01564500%	0.01539300%	0.01538900%	0.01651860%	0.01182950%	0.00994322%
School's Proportionate Share of the Net OPEB Liability	\$ 296,096	\$ 334,538	\$ 386,996	\$ 458,271	\$ 317,473	\$ 283,419
School's Covered Payroll	\$ 594,621	\$ 535,264	\$ 570,711	\$ 599,014	\$ 402,914	\$ 397,393
School's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	49.80%	62.50%	67.81%	76.50%	78.79%	71.32%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	24.08%	18.17%	15.57%	13.57%	12.46%	11.49%
State Teachers Retirement System (STRS)						
School's Proportion of the Net OPEB Liability/(Asset)	0.01165500%	0.01182400%	0.01226200%	0.01078057%	0.00903167%	0.00810717%
School's Proportionate Share of the Net OPEB Liability/(Asset)	\$ (245,736)	\$ (207,807)	\$ (203,088)	\$ (173,233)	\$ 352,382	\$ 433,574
School's Covered Payroll	\$ 1,438,193	\$ 1,427,014	\$ 1,439,600	\$ 1,225,571	\$ 1,028,600	\$ 963,057
School's Proportionate Share of the Net OPEB Liability/(Asset) as a Percentage of its Covered Payroll	-17.09%	-14.56%	-14.11%	-14.13%	34.26%	45.02%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	174.73%	182.10%	174.70%	176.00%	47.10%	37.30%

(1) Information prior to 2017 is not available.

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

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION.

Invictus High School
Cuyahoga, County
Required Supplementary Information
Schedule of the School's Contributions - OPEB
Last Ten Fiscal Years

	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>
School Employees Retirement System (SERS)										
Contractually Required Contribution (1)	\$ 296	\$ 0	\$ 2,072	\$ 4,117	\$ 7,573	\$ 3,116	\$ 225	\$ 2,563	\$ 3,178	\$ 3,230
Contributions in Relation to the Contractually Required Contribution	<u>(296)</u>	<u>0</u>	<u>(2,072)</u>	<u>(4,117)</u>	<u>(7,573)</u>	<u>(3,116)</u>	<u>(225)</u>	<u>(2,563)</u>	<u>(3,178)</u>	<u>(3,230)</u>
Contribution Deficiency (Excess)	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
School's Covered Payroll	\$ 659,921	\$ 594,621	\$ 535,264	\$ 570,711	\$ 599,014	\$ 402,914	\$397,393	\$172,572	\$ 97,915	\$ 72,153
OPEB Contributions as a Percentage of Covered Payroll (1)	0.04%	1.92%	1.92%	0.72%	1.26%	0.77%	0.06%	1.49%	3.25%	4.48%
State Teachers Retirement System (STRS)										
Contractually Required Contribution	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 2,593	\$ 1,560	\$ 1,403
Contributions in Relation to the Contractually Required Contribution	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>(2,593)</u>	<u>(1,560)</u>	<u>(1,403)</u>
Contribution Deficiency (Excess)	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
School's Covered Payroll	\$ 1,503,564	\$ 1,438,193	\$1,427,014	\$1,439,600	\$1,225,571	\$1,028,600	\$963,057	\$497,614	\$317,762	\$323,015
OPEB Contributions as a Percentage of Covered Payroll	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.00%	1.00%

(1) Includes surcharge

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION.

Invictus High School
Cuyahoga, County
Notes to the Required Supplementary Information
For the Fiscal Year Ended June 30, 2022

NOTE 1 - NET PENSION LIABILITY

There were no changes in assumptions or benefit terms for the fiscal years reported unless otherwise stated below:

Changes in Assumptions - SERS

For fiscal year 2022, the SERS Board adopted the following assumption changes:

- Assumed rate of inflation was reduced from 3.00 percent to 2.40 percent
- Payroll growth assumption was reduced from 3.50 percent to 1.75 percent
- Assumed real wage growth was reduced from 0.50 percent to 0.85 percent
- Discount rate was reduced from 7.50 percent to 7.00 percent
- Rates of withdrawal, retirement and disability were updated to reflect recent experience.
- Mortality among active members, service retirees and beneficiaries, and disabled members were updated.

For fiscal year 2017, the SERS Board adopted the following assumption changes:

- Assumed rate of inflation was reduced from 3.25 percent to 3.00 percent
- Payroll Growth Assumption was reduced from 4.00 percent to 3.50 percent
- Assumed real wage growth was reduced from 0.75 percent to 0.50 percent
- Rates of withdrawal, retirement and disability were updated to reflect recent experience.
- Mortality among active members was updated to RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females.
- Mortality among service retired members, and beneficiaries was updated to 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 was updated to 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.

Changes in Benefit Terms - SERS

For fiscal year 2022, cost-of-living adjustments was reduced from 2.50 percent to 2.00 percent.

For fiscal year 2018, the cost-of-living adjustment was changed from a fixed 3.00 percent to a cost-of-living adjustment that is indexed to CPI-W not greater than 2.50 percent with a floor of zero percent beginning January 1, 2018. In addition, with the authority granted the Board under HB 49, the Board has enacted a three-year COLA suspension for benefit recipients in calendar years 2018, 2019 and 2020.

Changes in Assumptions – STRS

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

For fiscal year 2018, the Retirement Board approved several changes to the actuarial assumptions in 2017. The long term expected rate of return was reduced from 7.75 percent to 7.45 percent, the inflation assumption was lowered from 2.75 percent to 2.50 percent, the payroll growth assumption was lowered to 3.00 percent, and total salary increases rate was lowered by decreasing the merit component of the individual salary increases, in addition to a decrease of 0.25 percent due to lower inflation. The healthy and disabled mortality assumptions were updated to the RP-2014 mortality tables with generational improvement scale MP-2016. Rates of retirement, termination and disability were modified to better reflect anticipated future experience.

Invictus High School
Cuyahoga, County
Notes to the Required Supplementary Information
For the Fiscal Year Ended June 30, 2022

Changes in Benefit Terms - STRS

For fiscal year 2018, the cost-of-living adjustment (COLA) was reduced to zero.

NOTE 2 - NET OPEB LIABILITY (ASSET)

Changes in Assumptions – SERS

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

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

Pre-Medicare Trend Assumption

Fiscal year 2022	6.75 percent initially, decreasing to 4.40 percent
Fiscal year 2021	7.00 percent initially, decreasing to 4.75 percent
Fiscal year 2020	7.00 percent initially, decreasing to 4.75 percent
Fiscal year 2019	7.25 percent initially, decreasing to 4.75 percent
Fiscal year 2018	7.50 percent initially, decreasing to 4.00 percent

Medicare Trend Assumption

Fiscal year 2022	5.125 percent initially, decreasing to 4.40 percent
Fiscal year 2021	5.25 percent initially, decreasing to 4.75 percent
Fiscal year 2020	5.25 percent initially, decreasing to 4.75 percent
Fiscal year 2019	5.375 percent initially, decreasing to 4.75 percent
Fiscal year 2018	5.50 percent initially, decreasing to 5.00 percent

Changes in Benefit Terms – SERS

There have been no changes to the benefit provisions.

Changes in Assumptions – STRS

For fiscal year 2021, valuation year per capita health care costs were updated. Health care cost trend rates ranged from -5.20 percent to 9.60 percent initially for fiscal year 2020 and changed for fiscal year 2021 to a range of -6.69 percent to 11.87 percent, initially.

For fiscal year 2019, the discount rate was increased from the blended rate of 4.13 percent to the long-term expected rate of return of 7.45 percent. Valuation year per capita health care costs were updated. Health care cost trend rates ranged from 6.00 percent to 11 percent initially and a 4.50 percent ultimate rate for

**Invictus High School
Cuyahoga, County**
*Notes to the Required Supplementary Information
For the Fiscal Year Ended June 30, 2022*

fiscal year 2018 and changed for fiscal year 2019 to a range of -5.20 percent to 9.60 percent, initially and a 4.00 ultimate rate.

For fiscal year 2018, the blended discount rate was increased from 3.26 percent to 4.13 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.

Changes in Benefit Terms – STRS

For fiscal year 2021, there were no changes to the claims costs process. Claim curves were updated to reflect the projected fiscal year 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 .1 percent for the AMA Medicare plan. The Medicare Part B monthly reimbursement elimination date was postponed indefinitely.

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

For fiscal year 2018, the subsidy multiplier for non-Medicare benefit recipients was reduced from 2.1 percent to 1.9 percent per year of service. Medicare Part B premium reimbursements were discontinued for certain survivors and beneficiaries and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 2019. This was subsequently extended, see above paragraph.

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**INVICTUS HIGH SCHOOL
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	Federal Expenditures
U.S. DEPARTMENT OF AGRICULTURE		
<i>Passed Through Ohio Department of Education</i>		
<i>Child Nutrition Cluster:</i>		
School Breakfast Program	10.553	\$17,203
National School Lunch Program	10.555	32,043
COVID-19 Special Milk	10.556	18,474
Total Child Nutrition Cluster		67,720
Total U.S. Department of Agriculture		67,720
FEDERAL COMMUNICATIONS COMMISSION		
<i>Direct Program</i>		
Emergency Connectivity Fund Program	32.009	148,944
Total Federal Communications Commission		148,944
U.S. DEPARTMENT OF EDUCATION		
<i>Passed Through Ohio Department of Education</i>		
Supplemental School Improvement	84.010	34,780
Title I Grants to Local Educational Agencies	84.010	200,419
Expanding Opportunities	84.010	5,939
Total Title I Grants to Local Education Agencies		241,138
<i>Special Education Cluster:</i>		
Special Education Grants to States	84.027	117,801
Total Special Education Cluster		117,801
Supporting Effective Instruction State Grants	84.367	11,545
Student Support and Academic Enrichment Program	84.424	11,545
COVID-19- Education Stabilization Fund- ESSER I	84.425D	2,643
COVID-19- Education Stabilization Fund- ESSER II	84.425D	396,689
Total Education Stabilization Fund		399,332
Total U.S. Department of Education		781,361
Total Expenditures of Federal Awards		\$998,025

The accompanying notes are an integral part of this schedule.

**INVICTUS HIGH SCHOOL
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 Invictus High School (the School) 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 School, it is not intended to and does not present the financial position, changes in net position, or cash flows of the School.

NOTE B – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the Schedule are reported on the cash basis of accounting. Such expenditures are recognized following the cost principles contained in 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 School has elected not to use the 10-percent de minimis indirect cost rate as allowed under the Uniform Guidance.

NOTE D - SUBRECIPIENTS

The School did not provide funds to subrecipients during the audit period.

NOTE E - CHILD NUTRITION CLUSTER

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



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

Invictus High School
Cuyahoga County
3122 Euclid Ave
Cleveland, Ohio 44115

To the Board of Directors:

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 (*Government Auditing Standards*), the financial statements of the Invictus High School, Cuyahoga County, Ohio (the School) as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the School's basic financial statements and have issued our report thereon dated April 25, 2025.

Report on Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the School's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the School's internal control. Accordingly, we do not express an opinion on the effectiveness of the School'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 School'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 and therefore, material weaknesses or significant deficiencies may exist that were not identified. We identified a certain deficiency in internal control, described in the accompanying schedule of findings as item 2022-001 that we consider to be a material weakness.

Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether the School'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*.

School's Response to Findings

Government Auditing Standards requires the auditor to perform limited procedures on the School's response to the finding identified in our audit and described in the accompanying schedule of findings and corrective action plan. The School's responses were not subjected to the other auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on the responses.

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 School'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 School's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.



Keith Faber
Auditor of State
Columbus, Ohio

April 25, 2025

OHIO AUDITOR OF STATE KEITH FABER



65 East State Street
Columbus, Ohio 43215
ContactUs@ohioauditor.gov
800-282-0370

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

Invictus High School
Cuyahoga County
3122 Euclid Ave
Cleveland, Ohio 44115

To the Board of Directors:

Report on Compliance for the Major Federal Program

Opinion on the Major Federal Program

We have audited the Invictus High School's, Cuyahoga County, (The School) 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 the School's major federal program for the year ended June 30, 2022. The School's major federal program is identified in the *Summary of Auditor's Results* section of the accompanying schedule of findings.

In our opinion, the School 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 School 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 School's compliance with the compliance requirements referred to above.

Responsibilities of Management for Compliance

The School'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 School'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 School'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 School'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 School'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 School'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 School'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.



Keith Faber
Auditor of State
Columbus, Ohio

April 25, 2025

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**INVICTUS HIGH SCHOOL
CUYAHOGA COUNTY**

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

1. SUMMARY OF AUDITOR'S RESULTS

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

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

FINDING NUMBER 2022-001

Financial Reporting – Material Weakness

In our audit engagement letter, as required by AU-C Section 210, Terms of Engagement, paragraph .06, management acknowledged its responsibility for the preparation and fair presentation of their financial statements; this responsibility includes designing, implementing and maintaining internal control relevant to preparing and fairly presenting financial statements free from material misstatement, whether due to fraud or error as discussed in AU-C Section 210 paragraphs .A14 & .A16. Governmental Accounting Standards Board (GASB) Cod. 1100 paragraph .101 states a governmental accounting system must make it possible both: (a) to present fairly and with full disclosure the funds and activities of the governmental unit in conformity with generally accepted accounting principles, and (b) to determine and demonstrate compliance with finance-related legal and contractual provisions.

**INVICTUS HIGH SCHOOL
CUYAHOGA COUNTY**

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

Due to insufficient internal controls, we noted the School did not properly implement Governmental Accounting Standards Board Statement No. 87, Leases, resulting in material errors which have been adjusted in the accompanying financial statements. Purchased Services Operating Expenses were overstated by \$267,160 and Depreciable Capital Assets, Leases Payable, Interest Payable, Depreciation/Amortization Operating Expenses, and Interest Expenses were understated by \$936,224, \$958,352, \$2,532, \$258,039, and \$33,781, respectively.

The insufficient controls over the proper posting of financial transactions and financial reporting resulted in adjustments to the financial statements and notes made by the School.

The School should keep updated on new accounting standards and ensure applicability is evaluated, and where necessary, accounting policies are modified to be in compliance.

Officials' Response: See Corrective Action Plan

3. FINDINGS FOR FEDERAL AWARDS

None



Home of the Undefeated

CORRECTIVE ACTION PLAN
2 CFR § 200.511(c)
June 30, 2022

Finding Number:	2022-001
Planned Corrective Action:	The Treasurer will consult and contract with IPA auditors to ensure GASB calculations are accurate and complete for the upcoming audits. All errors were corrected prior to the release of the audit.
Anticipated Completion Date:	07/01/2023
Responsible Contact Person:	Darlene Holt

IHS East Campus
3969 Lee Road
216-239-1850

IHS West Campus
7099 W. 130th Street
216-282-6545

IHS Downtown Campus
3122 Euclid Avenue
216-539-7200

OHIO AUDITOR OF STATE KEITH FABER



INVICTUS HIGH SCHOOL

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 5/13/2025

65 East State Street, Columbus, Ohio 43215
Phone: 614-466-4514 or 800-282-0370

This report is a matter of public record and is available online at
www.ohioauditor.gov