CREATIVE TECHNOLOGIES ACADEMY

REPORT ON FINANCIAL STATEMENTS (with required supplementary information)

YEAR ENDED JUNE 30, 2023



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INDEPENDENT AUDITOR'S REPORT

To the Board of Directors Creative Technologies Academy

Opinions

We have audited the accompanying financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of Creative Technologies Academy, as of and for the year ended June 30, 2023, and the related notes to the financial statements, which collectively comprise Creative Technologies Academy's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, each major fund, and the aggregate remaining fund information of Creative Technologies Academy, as of June 30, 2023, and the respective changes in financial position for the year then ended in accordance with 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 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 Creative Technologies Academy and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Emphasis of Matter - Restatement

As discussed in Note 10 to the financial statements, beginning net position of the governmental activities was restated to properly record deferred inflows related to state aid funding for pension benefits and capital assets and long-term obligations were restated to properly record leased equipment under GASB Statement No. 87. Our opinions are not modified with respect to this matter.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

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

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards 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 generally accepted auditing standards 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 Creative Technologies Academy'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 Creative Technologies Academy's ability to continue as a going concern for a reasonable period of time.

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

Required Supplementary Information

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

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise Creative Technologies Academy's basic financial statements. The accompanying additional supplementary information, as identified in the table of contents are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the additional supplementary information are 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 October 31, 2023 on our consideration of Creative Technologies Academy's internal control over financial reporting and on 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 Creative Technologies Academy'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 Creative Technologies Academy's internal control over financial reporting and compliance.

October 31, 2023

Manes Costerinan PC

This section of Creative Technologies Academy's (Academy) annual financial report presents our discussion and analysis of the Academy's financial performance during the fiscal year that ended on June 30, 2023. Please read it in conjunction with the Academy's financial statements, which immediately follow this section.

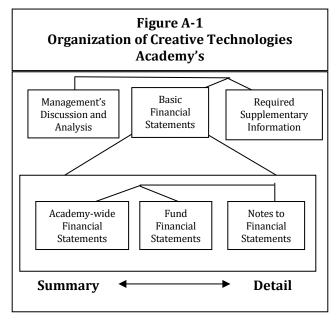
Financial Highlights

➤ The Academy had an increase in the fund balance in the general fund of \$52, compared to a budgeted decrease of \$66,068. This gives the Academy a general fund balance of \$884,895.

OVERVIEW OF THE FINANCIAL STATEMENTS

This annual report consists of three parts - management's discussion and analysis (this section), the basic financial statements and required supplementary information. The basic financial statements include two kinds of statements that present different views of the Academy:

- > The first two statements are Academy-wide *financial statements* that provide both short-term and long-term information about the Academy's overall financial status.
- > The remaining statements are *fund financial statements* that focus on individual parts of the Academy, reporting the Academy's operations in more detail than the Academy-wide statements.
- > The *governmental funds* statements tell how basic *services* like regular and special education were financed in the short-term as well as what remains for future spending.



The financial statements also include notes that explain some of the information in the statements and provide more detailed data. The statements are followed by a section of required supplementary information that further explains and supports the financial statements with a comparison of the Academy's budget for the year. Figure A-1 shows how the various parts of the annual report are arranged and related to one another.

Figure A-2 summarizes the major features of the Academy's financial statements, including the portion of the Academy's activities they cover and the types of information they contain. The remainder of this overview section of management's discussion and analysis highlights the structure and contents of each of the statements.

Figure A-2 Major Features of the Academy-wide and Fund Financial Statements

	Academy-wide Statements	Governmental Funds
Scope	Entire Academy (except fiduciary funds)	All activities of the Academy that are not fiduciary
Required financial statements	* Statement of net position * Statement of activities	* Balance sheet * Statement of revenues, expenditures, and changes in fund balances
Accounting basis and measurement focus	Accrual accounting and economic resources focus	Modified accrual accounting and current financial resources focus
Type of asset/liability information	All assets and liabilities, both financial and capital, short-term and long-term	Generally assets expected to be used up and liabilities that come due during the year or soon thereafter; no capital assets or long-term liabilities included
Type of inflow/outflow information	All revenues and expenses during year, regardless of when cash is received or paid	Revenues for which cash is received during or soon after the end of the year, expenditures when goods or services have been received and the related liability is due and payable

Academy-wide Statements

The Academy-wide statements report information about the Academy as a whole using accounting methods similar to those used by private-sector companies. The statement of net position includes all of the Academy's assets and liabilities. All of the current year's revenues and expenses are accounted for in the statement of activities regardless of when cash is received or paid.

The two Academy-wide statements report the Academy's net position and how they have changed. Net position - the difference between the Academy's assets and liabilities, is one way to measure the Academy's financial health or position.

- > Over time, increases or decreases in the Academy's net position is an indicator of whether its financial position is improving or deteriorating, respectively.
- > To assess the overall health of the Academy, you need to consider additional non-financial factors such as changes in the Academy's enrollment, the condition of school buildings and other facilities, and the Academy's ability to be competitive with other public school academies and area school districts.

Governmental Activities - The Academy's basic services are included here, such as regular and special education and administration. State foundation aid finances most of these activities.

Fund Financial Statements

The fund financial statements provide more detailed information about the Academy's funds, focusing on its more significant or "major" funds - not the Academy as a whole. Funds are accounting devices the Academy uses to keep track of specific sources of funding and spending on particular programs. The Academy has a general fund and a special revenue fund.

- > Some funds are required by State law and by debt agreements.
- ➤ The Academy establishes other funds to control and manage money for particular purposes (like student/school activities).

All of the Academy's basic services are included in governmental funds which generally focus on (1) how cash and other financial assets that can readily be converted to cash flow in and out, and (2) the balances left at year-end that are available for spending. Consequently, the governmental funds statements provide a detailed short-term view that helps you determine whether there are more or fewer financial resources that can be spent in the near future to finance the Academy's programs. Because this information does not encompass the additional long-term focus of the Academy-wide statements, we provide additional information with the governmental funds statement that explains the relationship (or differences) between them.

Financial Analysis of the Academy as a Whole

Net Position - The Academy's combined net position at the beginning of the fiscal year, as restated, was (\$1,560,122) and on June 30, 2023, it is (\$1,358,292). See Figures A-3 and A-4.

The Academy's total revenue increased by 9%, or \$354,050, to \$4,507,209.

The total cost of instruction increased by 17%, or 283,208, to \$1,911,003. Total cost of support services increased by 38%, or \$608,587, to \$2,210,538.

Figure A-3 Creative Technologies Academy's Net Position					
Greative reciniologies near	temy s wet i osition				
	2023	2022*			
ASSETS					
Current assets	\$ 1,424,210	\$ 1,433,355			
Capital assets	3,446,313	3,170,233			
TOTAL ASSETS	4,870,523	4,603,588			
DEFERRED OUTFLOWS OF RESOURCES	2,559,141	1,380,465			
LIABILITIES					
Other liabilities	436,716	419,393			
Noncurrent liabilities	7,138,301	4,633,329			
TOTAL LIABILITIES	7,575,017	5,052,722			
DEFERRED INFLOWS OF RESOURCES	1,212,939	2,225,825			
NET POSITION					
Net investments in capital assets	2,928,326	2,581,595			
Unrestricted	(4,286,618)	(3,876,089)			
TOTAL NET POSITION	\$ (1,358,292)	\$ (1,294,494)			
*The 2022 figures have not been updated for the prior period restatements.					

Figure A-4 Changes in Creative Technologies Academy's Net Position					
	2023	2022*			
REVENUES					
Program revenues					
Charges for services	\$ 10,846	\$ 23,510			
Operating grants and contributions	1,559,911	1,535,479			
Total program revenues	1,570,757	1,558,989			
General revenues					
Local sources	36,471	1,145			
State sources - unrestricted	2,899,981	2,593,025			
Total general revenues	2,936,452	2,594,170			
TOTAL REVENUES	4,507,209	4,153,159			
EXPENSES					
Instruction	1,911,003	1,627,795			
Support services	2,210,538	1,601,951			
Student/school activities	4,619	42,051			
Interest and fees	22,693	26,030			
Unallocated depreciation/amortization	156,526	95,549			
TOTAL EXPENSES	4,305,379	3,393,376			
Change in net position	\$ 201,830	\$ 759,783			
*The 2022 figures have not been updated for the prior period restatements.					

Financial Analysis of the Academy's Funds

The Academy's fund balance in the general fund increased by \$52 to \$884,895.

General Fund Budgetary Highlights

Over the course of the year, the Academy revised the general fund annual operating budget when necessary. Changes were made in both revenue and expenditures which reflected anticipated changes in enrollment, state and federal funding, compensation for staff, and overall program support.

The Academy's final budget for the general fund anticipated expenditures and other financing uses would exceed revenue and other financing sources by \$66,068. The actual results for the year showed revenues and other financing sources exceeded expenditures and other financing uses by \$52.

Actual revenues were \$94,178 higher than budgeted, primarily due to revenue from federal and state sources being higher than anticipated.

Actual expenditures were \$449,793 higher than budgeted, primarily due to capital outlay and debt service expenditures being budgeted as outgoing transfers.

Capital Assets

By the end of the year ended June 30, 2023, the Academy had invested \$3,446,313 in capital assets net of accumulated depreciation/amortization as summarized in Figure A-5. This amount represents an increase of \$276,080 from the beginning of the year. Total depreciation/amortization expense for the year was \$156,526. More detailed information about capital assets can be found in Note 4 to the financial statements.

The Academy's capital assets are as follows:

Figure A-5 Creative Technologies Academy's Capital Assets								
				2023				2022*
		Cost	De	ccumulated preciation/ nortization]	Net Book Value	1	Net Book Value
Land	\$	360,000	\$	-	\$	360,000	\$	360,000
Construction in progress		6,500		-		6,500		262,500
Land improvements		998,146		95,983		902,163		826,335
Buildings and improvements		3,169,235		1,101,482		2,067,753		1,609,546
Furniture and equipment		192,269		111,736		80,533		89,901
Computers and software		74,825		61,781		13,044		21,951
Right to use - leased equipment		24,480		8,160		16,320		-
Total	\$	4,825,455	\$	1,379,142	\$	3,446,313	\$	3,170,233
*The 2022 figures have not been updated for the prior period restatements.								

Long-term Obligations

At year end, the Academy had total long-term obligations of \$517,987, including their note payable collateralized by a mortgage on Academy real estate and a lease obligation. The Academy continued to pay down its obligations, retiring \$95,131 of outstanding obligations. See Note 5 for more information.

Factors Bearing on the Academy's Future

At the time these financial statements were prepared and audited, the Academy prepared the 2023-24 fiscal year budget with the following assumptions:

- Our board of directors and administration consider many factors when setting the 2024 fiscal year budget. One of the most important factors affecting the budget is our student count. The state foundation revenue is determined by multiplying the blended student count by the foundation allowance per pupil. The blended count for the 2024 fiscal year is 10 percent and 90 percent of the February 2023 and October 2024 student counts, respectively. The 2024 budget was adopted in June 2023, based on an estimate of students who will be enrolled in September 2023. Approximately 75 percent of total General fund revenue is from the foundation allowance. As a result, our funding is heavily dependent on the State's ability to fund local school operations. Based on early enrollment data at the start of the 2024 school year, we anticipate that the fall student count will be close to the estimates used in creating the 2024 budget. Once the final student count and related per pupil funding are validated, state law requires us to amend the budget if actual resources are not sufficient to fund original appropriations.
- ➤ Since our revenue is heavily dependent on state funding and the health of the State's School Aid Fund, the actual revenue received depends on the State's ability to collect revenue to fund its appropriation to academies. The State periodically holds a revenue-estimating conference to estimate revenue. If a future revenue-estimating conference determines funds are not sufficient to fund the appropriation, the legislature must revise the appropriation, which may include a proration of state aid to all school districts and academies.

Contacting the Academy's Financial Management

This financial report is designed to provide our students, parents and creditors with a general overview of the Academy's finances and to demonstrate the Academy's accountability for the money it receives. If you have questions about this report or need additional information, contact the Academy at 350 Pine Street, Cedar Springs, Michigan, 49319.

BASIC FINANCIAL STATEMENTS

CREATIVE TECHNOLOGIES ACADEMY STATEMENT OF NET POSITION JUNE 30, 2023

	Governmenta Activities	
ASSETS		
Cash and cash equivalents	\$	649,715
Receivables		
Intergovernmental receivable		764,825
Other receivables		6,775
Prepaids		2,895
Capital assets, not being depreciated		366,500
Capital assets, net of accumulated depreciation/amortization		3,079,813
TOTAL ASSETS		4,870,523
DEFERRED OUTFLOWS OF RESOURCES		
Related to pensions		2,050,375
Related to other postemployment benefits		508,766
TOTAL DEFERRED OUTFLOWS OF RESOURCES		2,559,141
LIABILITIES		
Accounts payable		20,789
Accrued payroll and related items		371,370
Other accrued expenses		15,825
Unearned revenue		28,732
Noncurrent liabilities		20,7.02
Net pension liability		6,266,572
Net other postemployment benefits liability		353,742
Due within one year		98,800
Due in more than one year		419,187
TOTAL LIABILITIES		7,575,017
DEFERRED INFLOWS OF RESOURCES		
Related to pensions		27,649
Related to other postemployment benefits		727,789
Related to state aid funding for pension		457,501
TOTAL DEFERRED INFLOWS OF RESOURCES		1,212,939
NET POSITION		
Net investment in capital assets		2,928,326
Unrestricted		(4,286,618)
TOTAL NET POSITION	\$	(1,358,292)

CREATIVE TECHNOLOGIES ACADEMY STATEMENT OF ACTIVITIES YEAR ENDED JUNE 30, 2023

				Governmental Activities
		Program	Revenues	Net (Expense)
		•	Operating	Revenue and
		Charges for	Grants and	Changes in
Functions/Programs	Expenses	Services	Contributions	Net Position
6				
Governmental activities	h 1011000		+ 4000 (0)	+ ((0000 - 00=)
Instruction	\$ 1,911,003	\$ -	\$ 1,302,606	\$ (608,397)
Support services	2,210,538	10,846	247,766	(1,951,926)
Student/school activities	4,619	-	9,539	4,920
Interest and fees	22,693	-	-	(22,693)
Depreciation/amortization (unallocated)	156,526			(156,526)
Total governmental activities	\$ 4,305,379	\$ 10,846	\$ 1,559,911	(2,734,622)
General revenues				
Local sources				36,471
State sources - unrestricted				2,899,981
Total general revenues				2,936,452
CHANGE IN NET POSITION				201,830
Net position, beginning of year, as restated				(1,560,122)
Net position, end of year				\$ (1,358,292)

CREATIVE TECHNOLOGIES ACADEMY BALANCE SHEET GOVERNMENTAL FUNDS JUNE 30, 2023

	Ge	eneral Fund	Capi	tal Projects Fund	Stud	Nonmajor dent/School tivity Fund	Go	Total vernmental Funds
ASSETS Cash and cash equivalents	\$	547,116	\$	85,219	\$	17,380	\$	649,715
Receivables	Ψ	347,110	Ψ	03,217	φ	17,300	Ψ	047,713
Intergovernmental receivables		764,825		-		-		764,825
Other receivables Prepaids		6,775 2,895		-		-		6,775 2,895
Trepalus		2,093	-					2,093
TOTAL ASSETS	\$	1,321,611	\$	85,219	\$	17,380	\$	1,424,210
LIABILITIES AND FUND BALANCES LIABILITIES								
Accounts payable	\$	20,789	\$	-	\$	-	\$	20,789
Accrued payroll and related items		371,370		-		-		371,370
Accrued expenditures Unearned revenue		15,825 28,732		-		-		15,825 28,732
TOTAL LIABILITIES		436,716						436,716
FUND DAI ANGEG								
FUND BALANCES Nonspendable								
Prepaids		2,895		-		-		2,895
Committed for capital projects		-		85,219		-		85,219
Committed for student/school activities		-		-		17,380		17,380
Unassigned		882,000		-				882,000
TOTAL FUND BALANCES	_	884,895		85,219		17,380		987,494
TOTAL LIABILITIES AND FUND BALANCES	\$	1,321,611	\$	85,219	\$	17,380	\$	1,424,210
Total governmental fund balances				_			\$	987,494
Amounts reported for governmental activities different because:	in th	e statement o	of net	position ar	e		*	30,,131
Deferred outflows of resources - related to per								2,050,375
Deferred inflows of resources - related to pens		. 1 .						(27,649)
Deferred outflows of resources - related to othe Deferred inflows of resources - related to othe				t				508,766 (727,789)
Deferred inflows of resources - related to state				its				(457,501)
Capital assets used in governmental activities financial resources and are not reported in t								
_		a 5.						
The cost of the capital assets is Accumulated depreciation/amortization is					\$	4,825,455 (1,379,142)		
recumulated depreciation, amortization is	,					(1,577,142)		
Long-term liabilities are not due and payable i	n the o	current period	and ar	e not				3,446,313
reported in the funds: Direct borrowings and direct placements								(517,987)
Net pension liability								(6,266,572)
Net other postemployment benefits liabilit	y							(353,742)
Net position of governmental activities							\$	(1,358,292)

CREATIVE TECHNOLOGIES ACADEMY STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS YEAR ENDED JUNE 30, 2023

	General Fund	Capital Projects Fund	Nonmajor Student/School Activity Fund	Total Governmental Funds
REVENUES				
Local revenue	\$ 46,523	\$ 794	\$ -	\$ 47,317
State sources	3,845,791	-	-	3,845,791
Federal sources	614,710	-	-	614,710
Student/school activities	-	-	9,539	9,539
Intermediate sources	182,515	-	-	182,515
TOTAL REVENUES	4,689,539	794	9,539	4,699,872
EXPENDITURES				
Current				
Instruction				
Basic programs	1,453,981	-	-	1,453,981
Added needs	537,852			537,852
Total instruction	1,991,833			1,991,833
Support services				
Pupil	358,590	-	-	358,590
Instructional staff	103,515	-	-	103,515
General administration	361,243	-	-	361,243
School administration	248,084	=	-	248,084
Business services	207,534	-	_	207,534
Operation and maintenance	517,814	-	_	517,814
Central support services	360,650	-	_	360,650
Other support services	121,885			121,885
Total support services	2,279,315			2,279,315
Student/school activities			4,619	4,619
Capital outlay	300,515	119,663	-	420,178
Debt service	05 121			05 121
Principal retirement Interest and fiscal charges	95,131 22,693	-	-	95,131 22,693
TOTAL EXPENDITURES	4,689,487	119,663	4,619	4,813,769
TO THE EXI ENDITORES	1,007,107	117,003	1,017	1,013,707
EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES	52	(118,869)	4,920	(113,897)
FUND BALANCES				
Beginning of year	884,843	204,088	12,460	1,101,391
End of year	\$ 884,895	\$ 85,219	\$ 17,380	\$ 987,494

CREATIVE TECHNOLOGIES ACADEMY RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES YEAR ENDED JUNE 30, 2023

\$ (113,897)

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

Governmental funds report capital outlays as expenditures. In the statement of activities these costs are allocated over their estimated useful lives as depreciation/amortization:

Capital outlay	408,126
Depreciation/amortization expense	(156,526)

Proceeds and repayments of principal on long-term debts are other financing sources and expenditures in the governmental funds, but not in the statement of activities (where they are additions and reductions of liabilities):

Payments on notes from direct borrowings and direct placements 95,131

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

Pension related items	(87,530)
Other postemployment benefits related items	249,189

Restricted revenue reported in the governmental funds that is deferred to offset the deferred outflows related to section 147c pension contributions subsequent to the measurement period:

State aid funding for pension (192,663)

Change in net position of governmental activities \$ 201,830

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Reporting Entity

Creative Technologies Academy (the "Academy") is a public school academy as part of the Michigan Public School System under Public Act No. 362 of 1993. Ferris State University is the authorizing governing body for the Academy and has contracted with the Academy to charter the public school through June 2026. The Academy's Board of Directors is approved by the authorizing body and is authorized to manage the Academy and the property and affairs of the Academy. The Academy receives funding from local, state, and federal government sources and must comply with all of the requirements of these funding source entities. However, the Academy is not included in any other governmental reporting entity as defined by accounting principles generally accepted in the United States of America. The Academy's reporting entity does not contain any component units.

Description of Government-wide Financial Statements

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all activities of the Academy. *Governmental activities* normally are supported by intergovernmental revenues.

Basis of Presentation - Government-wide Financial Statements

While separate government-wide and fund financial statements are presented, they are interrelated. The governmental activities column incorporates data from the governmental funds. Separate financial statements are provided for governmental funds and fiduciary funds, even though the latter are excluded from the government-wide financial statements.

As a general rule, the effect of interfund activity (if any) has been eliminated from the government-wide financial statements.

Basis of Presentation - Fund Financial Statements

The fund financial statements provide information about the Academy's funds. Separate statements for each category are presented. The emphasis of fund financial statements is on major governmental funds. All remaining governmental funds are aggregated and reported as nonmajor funds. Major individual governmental funds are reported as separate columns in the fund financial statements.

The Academy reports the following *Major Governmental Funds*:

The *General Fund* is the Academy's primary operating fund. It accounts for all financial resources of the Academy, except those required to be accounted for in another fund.

The *Capital Projects Fund* accounts for the acquisition of fixed assets or construction of major capital projects.

Other Nonmajor Fund:

The *Special Revenue Fund* accounts for revenue sources that are legally restricted to expenditures for specific purposes (not including expendable trusts or major capital projects). The Academy accounts for its student/school activities in the special revenue fund.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Basis of Presentation - Fund Financial Statements (continued)

During the course of operations, the Academy has activity between funds for various purposes. Any residual balances outstanding at year end are reported as due from/to other funds and advances to/from other funds. While these balances are reported in fund financial statements, they are eliminated in the preparation of the government-wide financial statements.

Further, certain activity occurs during the year involving transfers of resources between funds. In fund financial statements these amounts are reported as gross amounts as transfers in/out. While reported in fund financial statements, they are eliminated in the preparation of the government-wide financial statements.

Measurement Focus and Basis of Accounting

The accounting and financial reporting treatment is determined by the applicable measurement focus and basis of accounting. Measurement focus indicates the type of resources being measured such as *current financial resources* or *economic resources*. The basis of accounting indicates the timing of transactions or events for recognition in the financial statements.

The process of preparing financial statements in conformity with accounting principles generally accepted in the United States of America requires the use of estimates and assumptions regarding certain types of assets, liabilities, revenues, and expenses. Such estimates primarily relate to unsettled transactions and events as of the date of the financial statements. Accordingly, upon settlement, actual results may differ from estimated amounts.

The government-wide financial statements are reported using the *economic resources measurement focus* and the *accrual basis of accounting*. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

The governmental fund financial statements are reported using the *current financial resources measurement focus* and the *modified accrual basis of accounting*. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the Academy considers revenues to be available if they are generally collected within 60 days of the end of the current fiscal period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, compensated absences are recorded only when payment is due. General capital asset acquisitions are reported as expenditures in the governmental fund. Issuance of long-term obligations and acquisitions under leases are reported as other financing sources.

State and federal aid, and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. Expenditure-driven grants are recognized as revenue when the qualifying expenditures have been incurred and all other eligibility requirements have been met, and the amount is received during the period or within the availability period for this revenue source (within 60 days of year-end).

The State of Michigan utilizes a foundation grant approach which provides for a specific annual amount of revenue per pupil based on a statewide formula. The foundation is funded from state and local sources. Revenues from state sources are primarily governed by the School Aid Act and the School Code of Michigan. The Michigan Department of Education administers the allocation of state funds to school academies based on information supplied by the Academy.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Measurement Focus and Basis of Accounting (continued)

The state portion of the foundation is provided primarily by a state education property tax millage of 6 mills on Principal Residence Exemption (PRE) property and an allocated portion of state sales and other taxes. The state revenue is recognized during the foundation period and is funded through payments from October to August. Thus, the unpaid portion at June 30 is reported as an intergovernmental receivable.

The Academy also receives revenue from the state to administer certain categorical education programs. State rules require that revenue earmarked for these programs be used for its specific purpose. Certain governmental funds require an accounting to the state of the expenditures incurred. For categorical funds meeting this requirement, funds received and accrued, which are not expended by the close of the fiscal year are recorded as unearned revenue.

All other revenue items are generally considered to be measurable and available only when cash is received by the Academy.

Budgetary Information

Budgetary Basis of Accounting

Annual budgets are adopted on a basis consistent with generally accepted accounting principles for the general fund.

Appropriations in all budgeted funds lapse at the end of the fiscal year even if they have related encumbrances. Encumbrances are commitments related to unperformed (executor) contracts for goods or services (i.e., purchase orders, contracts, and commitments). The Academy does not utilize encumbrance accounting.

The Academy follows these procedures in establishing the budgetary data reflected in the financial statements:

- a. The Superintendent submits to the Board of Directors a proposed operating budget for the fiscal year commencing on July 1. The operating budget includes proposed expenditures and the means of financing them. The level of control for the budgets is at the functional level as set forth and presented as required supplementary information.
- b. Prior to July 1, the budget is legally adopted by Board of Directors resolution pursuant to the Uniform Budgeting and Accounting Act (1968 PA 2). The Act requires that the budget be amended prior to the end of the fiscal year when necessary to adjust appropriations if it appears that revenues and other financing sources will be less than anticipated or so that expenditures will not be in excess of original estimates. Expenditures shall not be made or incurred, unless authorized in the budget, in excess of the amount appropriated. Violations, if any, in the general fund are noted in the required supplementary information section.
- c. Transfers may be made for budgeted amounts between major expenditure functions within any fund; however, these transfers and any revisions that alter the total expenditures of any fund must be approved by the Board of Directors.
- d. The budget was amended during the year with supplemental appropriations, the last one approved prior to year end June 30, 2023. The Academy does not consider these amendments to be significant.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance

Cash and Cash Equivalents

The Academy's cash and cash equivalents are considered to be cash on hand and demand deposits.

Prepaids

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both the government-wide and fund financial statements. The cost of prepaid items is recorded as expenditures/expenses when consumed rather than when purchased.

Capital Assets

Capital assets, which include furniture and equipment, are reported in the government-wide financial statements. Capital assets are defined by the Academy as assets with an initial, individual cost of more than \$5,000 and an estimated useful life in excess of one year. Group purchases are evaluated on a case-by-case basis. Donated capital assets are recorded at their estimated acquisition value at the date of donation.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend assets lives are not capitalized. Improvements are capitalized and depreciated over the remaining useful lives of the related capital assets.

Land and construction in progress, if any, are not depreciated. Right to use assets of the Academy are amortized using the straight-line method over the shorter of the lease period or the estimated useful lives. The other capital assets of the Academy are depreciated using the straight-line method over the following estimated useful lives:

Capital Asset Classes	Lives
Land improvements	10 - 20
Building and improvements	10 - 50
Furniture and equipment	15 - 20
Computers and software	5 - 20
Right to use - leased equipment	3

Defined Benefit Plan

For purposes of measuring the net pension and other postemployment benefit liability, deferred outflows of resources and deferred inflows of resources related to pensions and other postemployment benefits, and pension and other postemployment benefits expense, information about the fiduciary net position of the Michigan Public Employees' Retirement System (MPSERS) and additions to/deductions from MPSERS fiduciary net position have been determined on the same basis as they are reported by MPSERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance (continued)

Deferred Outflows

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, *deferred outflows of resources*, represents a consumption of net position that applies to a future period(s) and so will *not* be recognized as an outflow of resources (expense/expenditure) until then. The Academy has two items that qualify for reporting in this category. They are the deferred charge on pension and other postemployment benefits related items reported in the government-wide statement of net position. A deferred outflow is recognized for pension and other postemployment benefit related items. These amounts are expensed in the plan year in which they apply.

Deferred Inflows

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, *deferred inflows of resources*, represents an acquisition of net position that applies to a future period(s) and so will *not* be recognized as an inflow of resources (revenue) until that time. The Academy has three items that qualify for reporting in this category. The first is restricted section 147c State Aid deferred to offset deferred outflows related to section 147c pension contributions subsequent to the measurement period. The second and third items are future resources yet to be recognized in relation to the pension and other postemployment benefit actuarial calculation. These future resources arise from differences in the estimates used by the actuary to calculate the pension and other postemployment benefit liability and the actual results. The amounts are amortized over a period determined by the actuary.

Net Position Flow Assumption

Sometimes the Academy will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted - net position and unrestricted - net position in the government-wide financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the Academy's policy to consider restricted - net position to have been depleted before unrestricted - net position is applied.

Fund Balance Flow Assumptions

Sometimes the Academy will fund outlays for a particular purpose from both restricted and unrestricted resources (the total of committed, assigned, and unassigned fund balance). In order to calculate the amounts to report as restricted, committed, assigned, and unassigned fund balance in the governmental fund financial statements a flow assumption must be made about the order in which the resources are considered to be applied. It is the Academy's policy to consider restricted fund balance to have been depleted before using any of the components of unrestricted fund balance. Further, when the components of unrestricted fund balance can be used for the same purpose, committed fund balance is depleted first, followed by assigned fund balance. Unassigned fund balance is applied last.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance (continued)

Fund Balance Policies

Fund balance of governmental funds is reported in various categories based on the nature of any limitations requiring the use of resources for specific purposes. The Academy itself can establish limitations on the use of resources through either a commitment (committed fund balance) or an assignment (assigned fund balance).

The committed fund balance classification includes amounts that can be used only for the specific purposes determined by a formal action of the Academy's highest level of decision-making authority. The Board of Directors is the highest level of decision-making authority for the Academy that can, by adoption of a board action prior to the end of the fiscal year, commit fund balance. Once adopted, the limitation imposed by the board action remains in place until a similar action is taken (the adoption of another board action) to remove or revise the limitation.

Amounts in the assigned fund balance classification are intended to be used by the Academy for specific purposes but do not meet the criteria to be classified as committed. The Board of Directors has by resolution authorized the school director and finance support to assign fund balance. The Board of Directors may also assign fund balance as it does when appropriating fund balance to cover a gap between estimated revenue and appropriations in the subsequent year's appropriated budget. Unlike commitments, assignments generally only exist temporarily. In other words, an additional action does not normally have to be taken for the removal of an assignment. Conversely, as discussed above, an additional action is essential to either remove or revise a commitment.

Leases

The Academy is a lessee for a noncancelable lease of equipment. The Academy recognizes a lease liability and an intangible right-to-use lease asset in the government-wide financial statements.

At the commencement of a lease, the Academy initially measures the lease liability at the present value of payments expected to be made during the lease term. Subsequently, the lease liability is reduced by the principal portion of lease payments made. The lease asset is initially measured as the initial amount of the lease liability, adjusted for lease payments made at or before the lease commencement date, plus certain initial direct costs. Subsequently, the lease asset is amortized on a straight-line basis over its useful life.

Key estimates and judgements related to leases include how the Academy determines (1) the discount rate it uses to discount the expected lease payments to present value, (2) lease term, and (3) lease payments.

- > The Academy uses the interest rate charged by the lessor as the discount rate. When the interest rate charged by the lessor is not provided, the Academy generally uses its estimated incremental borrowing rate as the discount rate for leases.
- ➤ The lease term includes the noncancelable period of the lease. Lease payments included in the measurement of the lease liability are composed of fixed payments and purchase option price that the Academy is reasonably certain to exercise.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance (continued)

Leases (continued)

The Academy monitors changes in circumstances that would require a remeasurement of its lease and will remeasure the lease asset and liability if certain changes occur that are expected to significantly affect the amount of the lease liability.

Lease assets are reported with other capital assets and lease liabilities are reported with long-term obligations on the statement of net position.

Revenues and Expenditures/Expenses

Program Revenues

Amounts reported as *program revenues* include 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment, and 2) grants and contributions that are restricted to meeting the operational requirements of a particular function or segment. Unrestricted state aid, interest, and other internally dedicated resources are reported as general revenues rather than as program revenues.

NOTE 2 - CASH DEPOSITS - CREDIT RISK

Cash is held in the name of the Academy. These deposits are subject to custodial credit risk. This is the risk that in the event of a bank failure, the Academy's deposits may not be returned to it. The Academy minimizes custodial credit risk on deposits by assessing the credit worthiness of the individual institutions in which it deposits funds. The amount of deposits with each institution is assessed to determine the level of risk it may pose to the Academy in relation to deposits in excess of insured amounts. As of June 30, 2023, \$327,321 of the Academy's bank balance of \$679,921 was exposed to custodial credit risk because it was not covered by federal depository insurance and was not collateralized. The carrying balance on the Academy's books was \$649,715 at June 30, 2023.

NOTE 3 - INTERGOVERNMENTAL RECEIVABLES

Receivables at June 30, 2023 consist of the following:

State sources	\$ 675,361
Federal sources	80,956
Intermediate sources	 8,508
	\$ 764,825

Intergovernmental receivables include amounts due from state, federal, and intermediate sources for various projects and programs.

No allowance for doubtful accounts is considered necessary.

NOTE 4 - CAPITAL ASSETS

A summary of changes in the Academy's capital assets follows:

	As Restated, Balance July 1, 2022	Additions/ Reclassifications	Deletions/ Reclassifications	Balance June 30, 2023
Governmental activities				
Capital assets, not being depreciated				
Land	\$ 360,000	\$ -	\$ -	\$ 360,000
Construction in progress	262,500		(256,000)	6,500
Total capital assets, not being depreciated	622,500		(256,000)	366,500
Capital assets, being depreciated/amortized				
Land improvements	876,287	121,859	-	998,146
Buildings and improvements	2,626,968	542,267	-	3,169,235
Furniture and equipment	192,269	-	-	192,269
Computers and software	74,825	-	-	74,825
Right to use - leased equipment	24,480			24,480
Total capital assets, being depreciated/amortized	3,794,829	664,126		4,458,955
Accumulated depreciation/amortization				
Land improvements	49,952	46,031	-	95,983
Buildings and improvements	1,017,422	84,060	-	1,101,482
Furniture and equipment	102,368	9,368	-	111,736
Computers and software	52,874	8,907	-	61,781
Right to use - leased equipment		8,160		8,160
Total accumulated depreciation/amortization	1,222,616	156,526		1,379,142
Net capital assets, being depreciated/amortized	2,572,213	507,600		3,079,813
Net governmental capital assets	\$ 3,194,713	\$ 507,600	\$ (256,000)	\$ 3,446,313

Depreciation/amortization for the fiscal year ended June 30, 2023 amounted to \$156,526. The Academy determined that it was impractical to allocate depreciation/amortization to the various governmental activities as the assets serve multiple functions.

NOTE 5 - LONG-TERM OBLIGATIONS

The following is a summary of long-term obligations for the Academy for the year ended June 30, 2023:

	Borre	otes from Direct owings and Direct ncements
Balance, July 1, 2022, as restated Repayments	\$	613,118 (95,131)
Balance, June 30, 2023		517,987
Due within one year		98,800
Due in more than one year	\$	419,187
Long-term obligations at June 30, 2023 are comprised of the following issues:		
Direct Borrowings and Direct Placements		
Note payable to a bank collateralized by a mortgage on Academy real estate due in monthly installments of \$9,115 through August 2028, with interest of 4%.	\$	501,532
Five-year lease agreement as lessee for the use of a copier. The Academy is required to make monthly principal and interest payments of \$700 through May 2025. The lease has an interest rate of 2%.		16,455
Total long-term obligations	\$	517,987

The Academy's outstanding notes from direct borrowings and direct placements related to governmental activities of \$517,987 contains provisions that in an event of default, either by (1) unable to make principal or interest payments (2) false or misrepresentation is made to the lender (3) become insolvent or make an assignment for the benefit of its creditors (4) if the lender at any time in good faith believes that the prospect of payment of any indebtedness is impaired. Upon the occurrence of any default event, the outstanding amounts, including accrued interest become immediately due and payable.

NOTE 5 - LONG-TERM OBLIGATIONS (continued)

The annual requirements to amortize long-term obligations outstanding, including interest of \$54,772, as of June 30, 2023, are as follows:

		Direct Borr	s and			
Year Ending		Direct Pl	aceme	nts		
June 30,	Principal		I	Interest		Total
		_				_
2024	\$	98,800	\$	18,983	\$	117,783
2025		102,761		15,022		117,783
2026		98,354		11,030		109,384
2027		102,417		6,966		109,383
2028		106,643		2,740		109,383
2029		9,012		31		9,043
	\$	517,987	\$	54,772	\$	572,759

NOTE 6 - OVERSIGHT FEES

The Academy pays an administrative oversight fee of 3% of its state school aid to Ferris State University. These oversight responsibilities include the approval of Creative Technologies Academy's operating plan, monitoring compliance with provisions of the charter contract and the selection of members for the Board of Directors. During the year ended June 30, 2023, the Academy incurred expense of \$86,349 for oversight fees.

NOTE 7- RISK MANAGEMENT

The Academy is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees and natural disasters. To minimize the risk, the Academy carries commercial insurance.

NOTE 8 - PENSION AND OTHER POSTEMPLOYMENT BENEFITS

<u>Plan Description</u>

The Michigan Public School Employees' Retirement System (MPSERS) (System) is a cost-sharing, multiple employer, state-wide, defined benefit public employee retirement plan governed by the State of Michigan (State) originally created under Public Act 136 of 1945, recodified and currently operating under the provisions of Public Act 300 of 1980, as amended. Section 25 of this act establishes the Board's authority to promulgate or amend the provisions of the System. MPSERS issues a publicly available Annual Comprehensive Financial Report that can be obtained at www.michigan.gov/orsschools.

The System's pension plan was established by the State to provide retirement, survivor and disability benefits to public school employees. In addition, the System's health plan provides all retirees with option of receiving health, prescription drug, dental and vision coverage under the Michigan Public School Employees' Retirement Act.

NOTE 8 - PENSION AND OTHER POSTEMPLOYMENT BENEFITS (continued)

Plan Description (continued)

The System is administered by the Office of Retirement Services (ORS) within the Michigan Department of Technology, Management & Budget. The Department Director appoints the Office Director, with whom the general oversight of the System resides. The State of Michigan Investment Board serves as the investment fiduciary and custodian for the System.

Benefits Provided - Overall

Participants are enrolled in one of multiple plans based on date of hire and certain voluntary elections. A summary of the plans offered by MPSERS is as follows:

<u>Plan Name</u>	<u>Plan Type</u>	<u>Plan Status</u>
Basic	Defined Benefit	Closed
Member Investment Plan (MIP)	Defined Benefit	Closed
Pension Plus	Hybrid	Closed
Pension Plus 2	Hybrid	Open
Defined Contribution	Defined Contribution	Open

Benefits Provided - Pension

Benefit provisions of the defined benefit pension plan are established by State statute, which may be amended. Public Act 300 of 1980, as amended, establishes eligibility and benefit provisions for the defined benefit (DB) pension plan. Retirement benefits for DB plan members are determined by final average compensation and years of service. DB members are eligible to receive a monthly benefit when they meet certain age and service requirements. The System also provides disability and survivor benefits to DB plan members.

Prior to Pension reform of 2010 there were two plans commonly referred to as Basic and the Member Investment Plan (MIP). Basic Plan member's contributions range from 0% - 4%. On January 1, 1987, the Member Investment Plan (MIP) was enacted. MIP members enrolled prior to January 1, 1990, contribute at a permanently fixed rate of 3.9% of gross wages. Members first hired January 1, 1990, or later including Pension Plus Plan members, contribute at various graduated permanently fixed contribution rates from 3.0% - 7.0%.

Pension Reform 2010

On May 19, 2010, the Governor signed Public Act 75 of 2010 into law. As a result, any member of the Michigan Public School Employees' Retirement System (MPSERS) who became a member of MPSERS after June 30, 2010 is a Pension Plus member. Pension Plus is a hybrid plan that contains a pension component with an employee contribution (graded, up to 6.4% of salary) and a flexible and transferable defined contribution (DC) tax-deferred investment account that earns an employer match of 50% (up to 1% of salary) on employee contributions. Retirement benefits for Pension Plus members are determined by final average compensation and years of service. Disability and survivor benefits are available to Pension Plus members.

NOTE 8 - PENSION AND OTHER POSTEMPLOYMENT BENEFITS (continued)

Pension Reform 2012

On September 4, 2012, the Governor signed Public Act 300 of 2012 into law. The legislation grants all active members who first became a member before July 1, 2010 and who earned service credit in the 12 months ending September 3, 2012 or were on an approved professional services or military leave of absence on September 3, 2012, a voluntary election regarding their pension. Any changes to a member's pension are effective as of the member's *transition date*, which is defined as the first day of the pay period that begins on or after February 1, 2013.

Under the reform, members voluntarily chose to increase, maintain, or stop their contributions to the pension fund.

An amount determined by the member's election of Option 1, 2, 3, or 4 described below:

 $\underline{\text{Option 1}}$ - Members voluntarily elected to increase their contributions to the pension fund as noted below and retain the 1.5% pension factor in their pension formula. The increased contribution would begin as of their transition date and continue until they terminate public school employment.

- ➤ Basic plan members: 4% contribution
- Member Investment Plan (MIP)-Fixed, MIP-Graded, and MIP-Plus members: a flat 7% contribution

Option 2 - Members voluntarily elected to increase their contribution to the pension fund as stated in Option 1 and retain the 1.5% pension factor in their pension formula. The increased contribution would begin as of their transition date and continue until they reach 30 years of service. If and when they reach 30 years of service, their contribution rates will return to the previous level in place as of the day before their transition date (0% for Basic plan members, 3.9% for MIP-Fixed, up to 4.3% for MIP-Graded, or up to 6.4% for MIP-Plus). The pension formula for any service thereafter would include a 1.25% pension factor.

Option 3 - Members voluntarily elected not to increase their contribution to the pension fund and maintain their current level of contribution to the pension fund. The pension formula for their years of service as of the day before their transition date will include a 1.5% pension factor. The pension formula for any service thereafter will include a 1.25% pension factor.

Option 4 - Members voluntarily elected to no longer contribute to the pension fund and therefore are switched to the Defined Contribution plan for future service as of their transition date. As a DC participant they receive a 4% employer contribution to the tax-deferred 401(k) account and can choose to contribute up to the maximum amounts permitted by the IRS to a 457 account. They vest in employer contributions and related earnings in their 401(k)-account based on the following schedule: 50% at 2 years, 75% at 3 years, and 100% at 4 years of service. They are 100% vested in any personal contributions and related earnings in their 457 account. Upon retirement, if they meet age and service requirements (including their total years of service), they would also receive a pension (calculated based on years of service and final average compensation as of the day before their transition date and a 1.5% pension factor).

NOTE 8 - PENSION AND OTHER POSTEMPLOYMENT BENEFITS (continued)

Pension Reform 2012 (continued)

Members who did not make an election before the deadline defaulted to Option 3 as described above. Deferred or nonvested public school employees on September 3, 2012, who return to public school employment on or after September 4, 2012, will be considered as if they had elected Option 3 above. Returning members who made the retirement plan election will retain whichever option they chose.

Employees who first work on or after September 4, 2012 choose between two retirement plans: The Pension Plus Plan and a Defined Contribution that provides a 50% employer match up to 3% of salary on employee contributions.

<u>Final Average Compensation (FAC)</u> - Average of highest 60 consecutive months for Basic Plan members and Pension Plus members (36 months for MIP members). FAC is calculated as of the last day worked unless the member elected Option 4, in which case the FAC is calculated at the transition date.

Pension Reform of 2017

On July 13, 2017, the Governor signed Public Act 92 of 2017 into law. The legislation closed the Pension Plus Plan to newly hired employees as of February 1, 2018 and created a new, optional Pension Plus 2 Plan with similar plan benefit calculations but containing a 50/50 cost share between the employee and the employer, including the cost of future unfunded liabilities. The assumed rate of return on the Pension Plus 2 Plan is 6%. Further, under certain adverse actuarial conditions, the Pension Plus 2 Plan will close to new employees if the actuarial funded ratio falls below 85% for two consecutive years. The law included other provisions to the retirement eligibility age, plan assumptions, and unfunded liability payment methods.

Benefits Provided - Other Postemployment Benefit (OPEB)

Benefit provisions of the postemployment healthcare plan are established by State statute, which may be amended. Public Act 300 of 1980, as amended, establishes eligibility and benefit provisions. Retirees have the option of health coverage, which, through 2012, was funded on a cash disbursement basis. Beginning fiscal year 2013, it is funded on a prefunded basis. The System has contracted to provide the comprehensive group medical, prescription drug, dental and vision coverage for retirees and beneficiaries. A subsidized portion of the premium is paid by the System with the balance deducted from the monthly pension of each retiree health care recipient. For members who first worked before July 1, 2008, (Basic, MIP-Fixed, and MIP-Graded plan members), the subsidy is the maximum allowed by statute. To limit future liabilities of Other Postemployment Benefits, members who first worked on or after July 1, 2008, (MIP-Plus plan members), have a graded premium subsidy based on career length where they accrue credit towards their insurance premiums in retirement, not to exceed the maximum allowable by statute. Public Act 300 of 2012 sets the maximum subsidy at 80% beginning January 1, 2013; 90% for those Medicare eligible and enrolled in the insurances as of that date.

Retiree Healthcare Reform of 2012

Public Act 300 of 2012 granted all active members of the Michigan Public School Employees Retirement System, who earned service credit in the 12 months ending September 3, 2012 or were on an approved professional services or military leave of absence on September 3, 2012, a voluntary election regarding their retirement healthcare. Any changes to a member's healthcare benefit are effective as of the member's *transition date*, which is defined as the first day of the pay period that begins on or after February 1, 2013.

NOTE 8 - PENSION AND OTHER POSTEMPLOYMENT BENEFITS (continued)

Retiree Healthcare Reform of 2012 (continued)

Under Public Act 300 of 2012, members were given the choice between continuing the 3% contribution to retiree healthcare and keeping the premium subsidy benefit described above, or choosing not to pay the 3% contribution and instead opting out of the subsidy benefit and becoming a participant in the Personal Healthcare Fund (PHF), a portable, tax-deferred fund that can be used to pay healthcare expenses in retirement. Participants in the PHF are automatically enrolled in a 2% employee contribution into their 457 account as of their transition date, earning them a 2% employer match into a 401(k) account. Members who selected this option stop paying the 3% contribution to retiree healthcare as of the day before their transition date, and their prior contributions will be deposited into their 401(k) accounts.

Regular Retirement (no reduction factor for age)

<u>Eligibility</u> - A Basic plan member may retire at age 55 with 30 years credited service; or age 60 with 10 years credited service. For Member Investment Plan (MIP) members, age 46 with 30 years credited service; or age 60 with 10 years credited service; or age 60 with 5 years of credited service provided member worked through their 60th birthday and has credited service in each of the last 5 years. For Pension Plus Plan (PPP) members, age 60 with 10 years of credited service.

<u>Annual Amount</u> - The annual pension is paid monthly for the lifetime of a retiree. The calculation of a member's pension is determined by their pension election under PA 300 of 2012.

Member Contributions

Depending on the plan selected, member contributions range from 0% - 7% for pension and 0% - 3% for other postemployment benefits. Plan members electing the Defined Contribution plan are not required to make additional contributions.

Employer Contributions

Employers are required by Public Act 300 of 1980, as amended, to contribute amounts necessary to finance the coverage of pension benefits and OPEB. Contribution provisions are specified by State statute and may be amended only by action of the State Legislature.

Employer contributions to the System are determined on an actuarial basis using the entry age normal actuarial cost method. Under this method, the actuarial present value of the projected benefits of each individual included in the actuarial valuation is allocated on a level basis over the service of the individual between entry age and assumed exit age. The normal cost is the annual cost assigned under the actuarial funding method, to the current and subsequent plan years. The remainder is called the actuarial accrued liability. Normal cost is funded on a current basis.

Pension and OPEB contributions made in the fiscal year ending September 30, 2022 were determined as of the September 30, 2019 actuarial valuations. The pension and OPEB benefits, the unfunded (overfunded) actuarial accrued liabilities as of September 30, 2019 are amortized over an 17-year period beginning October 1, 2021 and ending September 30, 2038.

NOTE 8 - PENSION AND OTHER POSTEMPLOYMENT BENEFITS (continued)

Employer Contributions (continued)

School academies' contributions are determined based on employee elections. There are several different benefit options included in the plan available to employees based on date of hire. Contribution rates are adjusted annually by the ORS. The range of rates is as follows:

		Other
		Postemployment
	Pension	Benefit
October 1, 2022 - September 30, 2023 October 1, 2021 - September 30, 2022	13.75% - 20.16% 13.73% - 20.14%	7.21% - 8.07% 7.23% - 8.09%

The Academy's pension contributions for the year ended June 30, 2023 were equal to the required contribution total. Total pension contributions were approximately \$826,000. Of the total pension contributions approximately \$785,000 was contributed to fund the Defined Benefit Plan and approximately \$41,000 was contributed to fund the Defined Contribution Plan.

The Academy's OPEB contributions for the year ended June 30, 2023 were equal to the required contribution total. Total OPEB contributions were approximately \$165,000. Of the total OPEB contributions approximately \$145,000 was contributed to fund the Defined Benefit Plan and approximately \$20,000 was contributed to fund the Defined Contribution Plan.

These amounts, for both pension and OPEB benefit, include contributions funded from State Revenue Section 147c restricted to fund the MPSERS Unfunded Actuarial Accrued Liability (UAAL) Stabilization Rate (100% for pension and 0% for OPEB).

<u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions</u>

Pension Liabilities

The net pension liability was measured as of September 30, 2022, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation date of September 30, 2021 and rolled-forward using generally accepted actuarial procedures. The Academy's proportion of the net pension liability was based on a projection of its long-term share of contributions to the pension plan relative to the projected contributions of all participating reporting units, actuarially determined.

MPSERS (Plan) Non-university Employers	Se	September 30, 2022		ptember 30, 2021
Total pension liability	\$	95,876,795,620	\$	86,392,473,395
Plan fiduciary net position	\$	58,268,076,344	\$	62,717,060,920
Net pension liability	\$	37,608,719,276	\$	23,675,412,475
Proportionate share		0.01666%		0.01639%
Net pension liability for the Academy	\$	6,266,572	\$	3,879,290

NOTE 8 - PENSION AND OTHER POSTEMPLOYMENT BENEFITS (continued)

<u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (continued)</u>

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

For the year ended June 30, 2023, the Academy recognized pension expense of \$872,383.

At June 30, 2023, the Reporting Unit reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Changes of assumptions	\$ 1,076,822	\$ -
Net difference between projected and actual plan investment earnings	14,695	-
Differences between expected and actual experience	62,688	14,011
Changes in proportion and difference between employer contributions and proportionate share of contributions	162,392	13,638
Reporting Unit's contributions subsequent to the measurement date	733,778	
	\$ 2,050,375	\$ 27,649

\$733,778, reported as deferred outflows of resources related to pensions resulting from Academy employer contributions subsequent to the measurement date, will be recognized as a reduction of the net pension liability in the subsequent fiscal year.

Other amounts reported as deferred outflows of resources and (deferred inflows) of resources related to pensions will be recognized in pension expense as follows:

Year Ended		
September 30,		Amount
	•	
2023		\$ 405,728
2024		288,001
2025		229,258
2026		365,961

NOTE 8 - PENSION AND OTHER POSTEMPLOYMENT BENEFITS (continued)

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

OPEB Liabilities

The net OPEB liability was measured as of September 30, 2022, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation date of September 30, 2021 and rolled-forward using generally accepted actuarial procedures. The Academy's proportion of the net OPEB liability was based on a projection of its long-term share of contributions to the OPEB plan relative to the projected contributions of all participating reporting units, actuarially determined.

MPSERS (Plan) Non-university Employers	Se	September 30, 2022		ptember 30, 2021
Total other postemployment benefits liability	\$	12,522,713,324	\$	12,046,393,511
Plan fiduciary net position	\$	10,404,650,683	\$	10,520,015,621
Net other postemployment benefits liability	\$	2,118,062,641	\$	1,526,377,890
Proportionate share		0.01670%		0.01656%
Net other postemployment benefits liability				
for the Academy	\$	353,742	\$	252,830

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

For the year ended June 30, 2023, the Academy recognized OPEB benefit of \$104,143.

At June 30, 2023, the Reporting Unit reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Outflows of Resources		Iı	Deferred nflows of esources
Changes of assumptions	\$	315,302	\$	25,674
Net difference between projected and actual plan investment earnings		27,648		-
Differences between expected and actual experience		-		692,845
Changes in proportion and differences between employer contributions and proportionate share of contributions		42,266		9,270
Reporting Unit's contributions subsequent to the measurement date		123,550		
	\$	508,766	\$	727,789

NOTE 8 - PENSION AND OTHER POSTEMPLOYMENT BENEFITS (continued)

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

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB (continued)

\$123,550, reported as deferred outflows of resources related to OPEB resulting from Academy employer contributions subsequent to the measurement date, will be recognized as a reduction of the net OPEB liability in the subsequent fiscal year.

Other amounts reported as deferred outflows of resources and (deferred inflows) of resources related to OPEB will be recognized in OPEB expense as follows:

Year Ended	
September 30,	Amount
2023	\$ (113,457)
2024	(107,964)
2025	(107,374)
2026	(7,840)
2027	(6,076)
2028	138

Actuarial Assumptions

Investment Rate of Return for Pension - 6.00% a year, compounded annually net of investment and administrative expenses for the MIP, Basic, Pension Plus, and Pension Plus 2 Plan groups.

Investment Rate of Return for OPEB - 6.00% a year, compounded annually net of investment and administrative expenses.

Salary Increases - The rate of pay increase used for individual members is 2.75% - 11.55%, including wage inflation at 2.75%.

Inflation - 3.0%.

Mortality Assumptions -

Retirees: RP-2014 Male and Female Healthy Annuitant Mortality Tables scaled by 82% for males and 78% for females and adjusted for mortality improvements using projection scale MP-2017 from 2006.

Active: RP-2014 Male and Female Employee Annuitant Mortality Tables scaled 100% and adjusted for mortality improvements using projection scale MP-2017 from 2006.

Disabled Retirees: RP-2014 Male and Female Disabled Annuitant Mortality Tables scaled 100% and adjusted for mortality improvements using projection scale MP-2017 from 2006.

NOTE 8 - PENSION AND OTHER POSTEMPLOYMENT BENEFITS (continued)

Actuarial Assumptions (continued)

Experience Study - The annual actuarial valuation report of the System used for these statements is dated September 30, 2021. Assumption changes as a result of an experience study for the periods 2012 through 2017 have been adopted by the System for use in the determination of the total pension and OPEB liability beginning with the September 30, 2018 valuation.

The Long-Term Expected Rate of Return on Pension and Other Postemployment Benefit Plan Investments - The pension rate was 6.00% (MIP, Basic, Pension Plus Plan, and Pension Plus 2 Plan), and the other postemployment benefit rate was 6.00%, net of investment and administrative expenses determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension and OPEB plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

Cost of Living Pension Adjustments - 3.0% annual non-compounded for MIP members.

Healthcare Cost Trend Rate for Other Postemployment Benefit - Pre 65, 7.75% for year one and graded to 3.5% in year fifteen. Post 65, 5.25% for year one and graded to 3.5% in year fifteen.

Additional Assumptions for Other Postemployment Benefit Only - Applies to Individuals Hired Before September 4, 2012:

Opt Out Assumption - 21% of eligible participants hired before July 1, 2008 and 30% of those hired after June 30, 2008 are assumed to opt out of the retiree health plan.

Survivor Coverage - 80% of male retirees and 67% of female retirees are assumed to have coverage continuing after the retiree's death.

Coverage Election at Retirement - 75% of male and 60% of female future retirees are assumed to elect coverage for 1 or more dependents.

NOTE 8 - PENSION AND OTHER POSTEMPLOYMENT BENEFITS (continued)

Actuarial Assumptions (continued)

The target asset allocation at September 30, 2022 and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

		Long-term
		Expected Real
Investment Category	Target Allocation	Rate of Return*
Domestic Equity Pools	25.0%	5.1%
International Equity Pools	15.0%	6.7%
Private Equity Pools	16.0%	8.7%
Real Estate and Infrastructure Pools	10.0%	5.3%
Fixed Income Pools	13.0%	-0.2%
Absolute Return Pools	9.0%	2.7%
Real Return/Opportunistic Pools	10.0%	5.8%
Short Term Investment Pools	2.0%	-0.5%
	100.0%	

^{*} Long term rate of return are net of administrative expenses and 2.2% inflation.

Rate of Return - For fiscal year ended September 30, 2022, the annual money-weighted rate of return on pension and OPEB plan investments, net of pension and OPEB plan investment expense, was (4.18)% and (4.99)%, respectively. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

Pension Discount Rate - A single discount rate of 6.00% was used to measure the total pension liability. This discount rate was based on the expected rate of return on pension plan investments of 6.00%. The projection of cash flows used to determine this single discount rate assumed that plan member contributions will be made at the current contribution rate and that contributions from school academies will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

OPEB Discount Rate - A single discount rate of 6.00% was used to measure the total OPEB liability. This discount rate was based on the long-term expected rate of return on OPEB plan investments of 6.00%. The projection of cash flows used to determine this discount rate assumed that plan member contributions will be made at the current contribution rate and that school academies contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on these assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

NOTE 8 - PENSION AND OTHER POSTEMPLOYMENT BENEFITS (continued)

Actuarial Assumptions (continued)

Sensitivity of the Net Pension Liability to Changes in the Discount Rate - The following presents the Reporting Unit's proportionate share of the net pension liability calculated using a single discount rate of 6.00%, as well as what the Reporting Unit's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the current rate:

		Pension								
	1% Decrease	Discount Rate	1% Increase							
Reporting Unit's proportionate share of										
the net pension liability	\$ 8,269,547	\$ 6,266,572	\$ 4,616,030							

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate - The following presents the Reporting Unit's proportionate share of the net OPEB liability calculated using a single discount rate of 6.00%, as well as what the Reporting Unit's proportionate share of the net OPEB liability would be if it were calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the current rate:

	Other Postemployment Benefits										
	1%	Decrease	Dis	count Rate	1%	6 Increase					
Reporting Unit's proportionate share of the net											
other postemployment benefits liability	\$	593,368	\$	353,742	\$	151,947					

Sensitivity to the Net OPEB Liability to Changes in the Healthcare Cost Trend Rates - The following presents the Reporting Unit's proportionate share of the net other postemployment benefit liability calculated using the healthcare cost trend rate, as well as what the Reporting Unit's proportionate share of the net other postemployment benefit liability would be if it were calculated using a healthcare cost trend rate that is 1-percentage point lower or 1-percentage point higher than the current rate:

	Other Postemployment Benefit									
	Healthcare									
	Cost Trend									
	_1%	Decrease		Rates	1% Increase					
Reporting Unit's proportionate share of the net other postemployment benefits liability	\$	148,130	\$	353,742	\$	584,545				

Pension and OPEB Plan Fiduciary Net Position

Detailed information about the pension and OPEB's fiduciary net position is available in the separately issued Michigan Public School Employees Retirement System 2022 Annual Comprehensive Financial Report.

Payable to the Pension and OPEB Plan - At year end the Academy is current on all required pension and other postemployment benefit plan payments. Amounts accrued at year end for accounting purposes are separately stated in the financial statements as a liability titled accrued retirement. These amounts represent current payments for June paid in July, accruals for summer pay primarily for teachers, and the contributions due from State Revenue Section 147c restricted to fund the MPSERS Unfunded Actuarial Accrued Liability (UAAL).

NOTE 9 - CONTINGENT LIABILITIES

Amounts received or receivable from grant agencies are subject to audit and adjustments by grantor agencies, principally the federal government. Any disallowed claims, including amounts already collected, may constitute a liability of the applicable funds. The amount, if any, of expenditures that may be disallowed by the grantor cannot be determined at this time, although the Academy expects such amounts, if any, to be immaterial.

NOTE 10 - RESTATEMENT OF NET POSTION, CAPITAL ASSETS, AND LONG-TERM OBLIGATIONS

Beginning net position of the governmental activities was restated to properly state deferred inflows related to state aid funding for pension benefits. Details of these adjustments are as follows:

	Net Position				
		overnmental			
		Activities			
Net position as of July 1, 2022, as previously stated	\$	(1,294,494)			
Deferred inflows of resources related to state aid funding for pension benefits		(265,628)			
Net position as of July 1, 2022, as restated	\$	(1,560,122)			

Beginning capital assets and long-term obligations were restated to properly state leased equipment under GASB Statement No. 87. Details of these adjustments are as follows:

	Ca	pital Assets	ong-term bligations
Balances as of July 1, 2022, as previously stated	\$	3,170,233	\$ 588,638
Adoption of GASB Statement 87		24,480	24,480
Balances as of July 1, 2022, as restated	\$	3,194,713	\$ 613,118

NOTE 11 - UPCOMING ACCOUNTING PRONOUNCEMENTS

In June 2022, the GASB issued Statement No. 100, *Accounting Changes and Error Corrections - an amendment of GASB Statement No.* 62. This Statement prescribes the accounting and financial reporting for (1) each type of accounting change and (2) error corrections. This Statement requires that (a) changes in accounting principles and error corrections be reported retroactively by restating prior periods, (b) changes to or within the financial reporting entity be reported by adjusting beginning balances of the current period, and (c) changes in accounting estimates be reported prospectively by recognizing the change in the current period. The Academy is currently evaluating the impact this standard will have on the financial statements when adopted during the 2023-2024 fiscal year.

NOTE 11 - UPCOMING ACCOUNTING PRONOUNCEMENTS (continued)

In June 2022, the GASB issued Statement No. 101, *Compensated Absences*. This Statement requires that liabilities for compensated absences be recognized for (1) leave that has not been used and (2) leave that has been used but not yet paid in cash or settled through noncash means. A liability should be recognized for leave that has not been used if (a) the leave is attributable to services already rendered, (b) the leave accumulates, and (c) the leave is more likely than not to be used for time off or otherwise paid in cash or settled through noncash means. This Statement also establishes guidance for measuring a liability for leave that has not been used, generally using an employee's pay rate as of the date of the financial statements. The Academy is currently evaluating the impact this standard will have on the financial statements when adopted during the 2024-2025 fiscal year.

NOTE 12 - CHANGE IN ACCOUNTING PRINCIPLE

For the year ended June 30, 2023, the Academy implemented the following new pronouncement: GASB Statement No. 96, *Subscription-based Information Technology Arrangements*.

Summary:

Governmental Accounting Standards Board (GASB) Statement No. 96, Subscription-based Information Technology Arrangements was issued in May 2020. This Statement provides guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs) for government end users (governments). This Statement (1) defines a SBITA; (2) establishes that a SBITA results in a right-to-use subscription asset - an intangible asset - and a corresponding subscription liability; (3) provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA; and (4) requires note disclosures regarding a SBITA. To the extent relevant, the standards for SBITAs are based on the standards established in Statement No. 87, Leases, as amended.

There was no material impact on the Academy's financial statements after the adoption of GASB Statement No. 96.

REQUIRED SUPPLEMENTARY INFORMATION

CREATIVE TECHNOLOGIES ACADEMY BUDGETARY COMPARISON SCHEDULE GENERAL FUND YEAR ENDED JUNE 30, 2023

	Original Budget	Final Budget	Actual	Variance with Final Budget
REVENUES				
Local sources	\$ 43,578	\$ 253,294	\$ 46,523	\$ (206,771)
State sources	3,330,413	3,811,955	3,845,791	33,836
Federal sources	567,400	530,112	614,710	84,598
Intermediate sources	166,643		182,515	182,515
TOTAL REVENUES	4,108,034	4,595,361	4,689,539	94,178
EXPENDITURES				
Instruction	4 005 050	1 101 060	4 452 004	40.050
Basic programs	1,337,972	1,494,960	1,453,981	40,979
Added needs	504,537	498,991	537,852	(38,861)
Total instruction	1,842,508	1,993,951	1,991,833	2,118
Support services				
Pupil	241,454	362,223	358,590	3,633
Instructional staff	196,104	170,646	103,515	67,131
General administration	248,044	300,980	361,243	(60,263)
School administration	258,167	230,224	248,084	(17,860)
Business services	170,369	193,471	207,534	(14,063)
Operation and maintenance	376,099	533,524	517,814	15,710
Pupil transportation	15,000	· -	· <u>-</u>	-
Central support services	234,815	409,975	360,650	49,325
Other support services	97,832	44,700	121,885	(77,185)
Total support services	1,837,885	2,245,743	2,279,315	(33,572)
Community service activities	600			
Capital outlay Debt service	-	-	300,515	(300,515)
			95,131	(95,131)
Principal retirement Interest and fiscal charges			22,693	(22,693)
TOTAL EXPENDITURES	3,680,993	4,239,694	4,689,487	(449,793)
EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES	427,041	355,667	52	(355,615)
OTHER FINANCING SOURCES (USES)				
Transfers out	(423,257)	(421,735)		421,735
NET CHANGE IN FUND BALANCE	\$ 3,784	\$ (66,068)	52	\$ 66,120
FUND BALANCE Beginning of year			884,843	
End of year			\$ 884,895	

CREATIVE TECHNOLOGIES ACADEMY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE REPORTING UNIT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

MICHIGAN PUBLIC SCHOOL EMPLOYEES' RETIREMENT PLAN LAST NINE FISCAL YEARS (DETERMINED AS OF PLAN YEAR ENDED SEPTEMBER 30)

	2022	2021	2020	2019	2018	2017	2016	2015	2014
Reporting Unit's proportion of net pension liability (%)	0.01666%	0.01639%	0.01618%	0.01564%	0.01508%	0.01490%	0.01447%	0.01418%	0.01375%
Reporting Unit's proportionate share of net pension liability	\$ 6,266,572	\$ 3,879,290	\$ 5,557,061	\$ 5,179,508	\$ 4,534,430	\$ 3,861,490	\$ 3,610,251	\$ 3,646,424	\$ 3,027,732
Reporting Unit's covered-employee payroll	\$ 1,667,727	\$ 1,526,648	\$ 1,480,652	\$ 1,468,840	\$ 1,345,216	\$ 1,284,130	\$ 1,310,545	\$ 1,256,899	\$ 1,056,759
Reporting Unit's proportionate share of net pension liability as a percentage of its covered-employee payroll	375.76%	254.11%	375.31%	352.63%	337.08%	300.71%	275.48%	290.11%	286.51%
Plan fiduciary net position as a percentage of total pension liability (Non-university employers)	60.77%	72.60%	59.72%	60.31%	62.36%	64.21%	63.27%	63.17%	66.20%

CREATIVE TECHNOLOGIES ACADEMY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE REPORTING UNIT'S PENSION CONTRIBUTIONS MICHIGAN PUBLIC SCHOOL EMPLOYEES' RETIREMENT PLAN LAST NINE FISCAL YEARS (DETERMINED AS OF PLAN YEAR ENDED JUNE 30)

	 2023	 2022	2021 202		2020	2019		2018		2017		2016		2015		
Statutorily required contributions	\$ 784,853	\$ 491,989	\$	444,572	\$	415,488	\$	410,732	\$	349,508	\$	389,853	\$	298,546	\$	213,481
Pension contributions in relation to statutorily required contributions	 784,853	 491,989		444,572	_	415,488		410,732		349,508		389,853		298,546		213,481
Contribution deficiency (excess)	\$ 	\$ 	\$	-	\$		\$	-	\$	-	\$		\$	-	\$	-
Reporting Unit's covered-employee payroll	\$ 1,771,120	\$ 1,569,388	\$	1,499,051	\$	1,490,785	\$	1,451,313	\$	1,303,270	\$	1,310,545	\$	1,256,899	\$	1,056,759
Contributions as a percentage of covered-employee payroll	44.31%	31.35%		29.66%		27.87%		28.30%		26.82%		29.75%		23.75%		20.20%

CREATIVE TECHNOLOGIES ACADEMY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE REPORTING UNIT'S PROPORTIONATE SHARE OF THE NET OTHER POSTEMPLOYMENT BENEFITS LIABILITY MICHIGAN PUBLIC SCHOOL EMPLOYEES' RETIREMENT PLAN

LAST SIX FISCAL YEARS (DETERMINED AS OF PLAN YEAR ENDED SEPTEMBER 30)

	2022	2021	2020	2019	2018	2017
Reporting Unit's proportion of net other postemployment benefits liability (%)	0.01670%	0.01656%	0.01649%	0.01659%	0.01564%	0.01513%
Reporting Unit's proportionate share of net other postemployment benefits liability	\$ 353,742	\$ 252,830	\$ 883,130	\$ 1,190,605	\$ 1,242,836	\$ 1,340,176
Reporting Unit's covered-employee payroll	\$ 1,667,727	\$ 1,526,648	\$ 1,480,652	\$ 1,468,840	\$ 1,345,216	\$ 1,284,130
Reporting Unit's proportionate share of net other postemployment benefits liability as a percentage of its covered-employee payroll	21.21%	16.56%	59.64%	81.06%	92.39%	104.36%
Plan fiduciary net position as a percentage of total other postemployment benefits liability (Non-university employers)	83.09%	87.33%	59.44%	48.46%	42.95%	36.39%

CREATIVE TECHNOLOGIES ACADEMY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE REPORTING UNIT'S OTHER POSTEMPLOYMENT BENEFITS CONTRIBUTIONS MICHIGAN PUBLIC SCHOOL EMPLOYEES' RETIREMENT PLAN LAST SIX FISCAL YEARS (DETERMINED AS OF PLAN YEAR ENDED JUNE 30)

		2023	2022		2021	2020	2019	2018		
Statutorily required other postemployment benefits contributions	\$	145,046	\$ 122,962	\$	116,469	\$ 113,891	\$ 101,488	\$	117,824	
Other postemployment benefits contributions in relation to statutorily required contributions		145,046	 122,962		116,469	 113,891	 101,488		117,824	
Contribution deficiency (excess)	\$	-	\$ 	\$		\$ -	\$ 	\$		
Reporting Unit's covered-employee payroll (OPEB)	\$	1,771,120	\$ 1,569,388	\$	1,499,051	\$ 1,490,785	\$ 1,451,313	\$	1,303,270	
Other postemployment benefit contributions as a percentage of covered-employee payroll		8.19%	7.84%		7.77%	7.64%	6.99%		9.04%	

CREATIVE TECHNOLOGIES ACADEMY NOTES TO REQUIRED SUPPLEMENTARY INFORMATION YEAR ENDED JUNE 30, 2023

NOTE 1 - PENSION INFORMATION

Benefit Changes - there were no changes of benefit terms in 2022.

Changes of Assumptions - the assumption changes for 2022 were:

➤ Discount rate for MIP, Basic, and Pension Plus plans decreased to 6.00% from 6.80%.

NOTE 2 - OPEB INFORMATION

Benefit Changes - there were no changes of benefit terms in 2022.

Changes of Assumptions - the assumption changes for 2022 were:

➤ Discount rate decreased to 6.00% from 6.95%.



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

To the Board of Directors of the Creative Technologies Academy

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of Creative Technologies Academy, as of and for the year ended June 30, 2023, and the related notes to the financial statements, which collectively comprise Creative Technologies Academy's basic financial statements, and have issued our report thereon dated October 31, 2023.

Report on Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered Creative Technologies Academy'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 Creative Technologies Academy's internal control. Accordingly, we do not express an opinion on the effectiveness of Creative Technologies Academy'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 entity'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. During our audit, we did identify a certain deficiency in internal controls, as described in the accompanying schedule of findings and responses that we consider to be a material weakness (2023-001).

Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether Creative Technologies Academy'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*.

Academy's Response to Findings

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Creative Technologies Academy's response to the findings identified in our audit is described in the accompanying corrective action plan. Creative Technologies Academy's response was not subjected to the auditing procedures applied in the audit of the financial statements, and accordingly, we express no opinion on it.

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

October 31, 2023

CREATIVE TECHNOLOGIES ACADEMY SCHEDULE OF FINDINGS AND RESPONSES YEAR ENDED JUNE 30, 2023

2023-001 Considered a material weakness

Criteria: The financial statements of the Academy should be prepared in accordance with accounting principles generally accepted in the United States of America.

Condition: Significant audit adjustments were necessary during the course of the audit to reconcile year-end financial statements from the Academy's general ledger balances.

Cause: The Academy experience turnover in the business office during the year ended June 30, 2023. The Academy also completed a conversion to a new accounting software during the year ended June 30, 2023. These factors led to difficulties in reconciling year-end accounting records during the preparation of the financial statements.

Effect: Material journal entries that were not otherwise identified by management were proposed by the Academy's auditors. These journal entries were necessary for the fair presentation of the Academy's financial statements.

Recommendation: We recommend that the Academy take steps to assure that material journal entries are not necessary at the time future audit analysis is performed.

View of Responsible Officials: The Academy concurs with the facts of this finding and is implementing a checklist for year-end reconciliation procedures.

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CREATIVE TECHNOLOGIES ACADEMY CORRECTIVE ACTION PLAN YEAR ENDED JUNE 30, 2023

Creative Technologies Academy respectfully submits the following corrective action plan for the year ended June 30, 2023.

Auditor: Maner Costerisan

2425 E. Grand River Ave., Suite 1

Lansing, Michigan 48912

Audit Period: Year ended June 30, 2023

Academy contact person: Autumn Mattson, Superintendent

The findings from the June 30, 2023 schedule of findings and responses are discussed below. The findings are numbered consistently with the number assigned in the schedule.

Finding - Financial Statement Audit

Finding 2023-001: Considered a material weakness.

Recommendation: We recommend that the Academy take steps to assure that material journal entries are not necessary at the time future audit analysis is performed.

Action to be taken: Management agrees with the finding and we are in the process of developing month end checklists as recommended.

CREATIVE TECHNOLOGIES ACADEMY SCHEDULE OF PRIOR YEAR FINDINGS AND RESPONSES YEAR ENDED JUNE 30, 2023

FINDING 2022-001 Considered a material weakness

Criteria: Significant audit adjustments were necessary during the course of the audit to compile year-end financial statements from the Academy's general ledger balances.

Condition: The Academy's staff and bookkeeper requests the external auditor's assistance in the preparation of the annual financial statements and related footnotes.

Cause: The staff and bookkeeper of the Academy do understand all information included in the annual financial statements; however, assistance of the external auditor was utilized in preparing the financial statements and footnotes to the financial statements.

Effect: Auditing standards require significant audit adjustments to be reported as a material weakness.

Recommendation: The Academy's system of controls should be modified so that all adjustments necessary to prepare financial statements in accordance with generally accepted accounting principles are recorded on the general ledger.

Status: This finding was continued during the year ended June 30, 2023. Refer to Finding 2023-001.

FINDING 2022-002 Considered a material weakness

Condition: The Academy's staff and bookkeeper were not following control procedures or lacked evidence of completion.

Recommendation: The Academy's system of controls should be followed and modified as needed so that proper documentation and approvals exist.

Status: Resolved.



2425 E. Grand River Ave., Suite 1, Lansing, MI 48912

517.323.7500

517.323.6346

October 23, 2023

To the Board of Education of the Creative Technologies Academy

We have audited the financial statements of the governmental activities and the major fund of Creative Technologies Academy for the year ended June 30, 2023. Professional standards require that we provide you with information about our responsibilities under generally accepted auditing standards and *Government Auditing Standards*, as well as certain information related to the planned scope and timing of our audit. Professional standards also require that we communicate to you the following information related to our audit.

Significant Audit Matters

Qualitative Aspects of Accounting Practices

Management is responsible for the selection and use of appropriate accounting policies. In accordance with the terms of our engagement letter, we will advise management about the appropriateness of accounting policies and their application. The significant accounting policies used by Creative Technologies Academy are described in Note 1 to the financial statements. As described in Note 12 to the financial statements, the Academy adopted Governmental Accounting Standards Board (GASB) Statement No. 96 Subscription-based IT Arrangements, during the year ended June 30, 2023. There was no material impact on the Academy's financial statements after the adoption of GASB Statement 96. We noted no transactions entered into by the Academy during the year for which there is a lack of authoritative guidance or consensus. There are no significant transactions that have been recognized in the financial statements in a different period than when the transaction occurred.

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected. The most sensitive estimates affecting the financial statements were:

Management's calculation of the depreciation expense is based on the estimated useful lives of the capital assets.

The calculation of the net pension liability and related deferred outflows and inflows of resources is based on an actuarial study which utilized certain actuarial assumptions.

The calculation of the net other post-employment benefits liability and related deferred outflows and inflows of resources is based upon an actuarial study which utilized certain actuarial assumptions.

We evaluated the key factors and assumptions used to develop these accounting estimates in determining that they are reasonable in relation to the financial statements taken as a whole.

Certain financial statement disclosures are particularly sensitive because of their significance to financial statement users. We did not identify any sensitive disclosures.

The financial statement disclosures are neutral, consistent, and clear.

Difficulties Encountered in Performing the Audit

We encountered no significant difficulties in dealing with management in performing and completing our audit.

Corrected and Uncorrected Misstatements

Professional standards require us to accumulate all known and likely misstatements identified during the audit, other than those that are trivial, and communicate them to the appropriate level of management. Management has corrected all such misstatements. In addition, none of the misstatements detected as a result of audit procedures and corrected by management were material, either individually or in the aggregate, to the financial statements taken as a whole.

Disagreements with Management

For purposes of this letter, professional standards define a disagreement with management as a financial accounting, reporting, or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements or the auditor's report. We are pleased to report that no such disagreements arose during the course of our audit.

Management Representations

We have requested certain representations from management that are included in the management representation letter dated October 23, 2023.

Management Consultations with Other Independent Accountants

In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the Academy's financial statements or a determination of the type of auditor's opinion that may be expressed on those statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.

Other Audit Findings or Issues

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management each year prior to retention as the Academy's auditors. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our retention.

Other Matters

We applied certain limited procedures to the required supplementary information (RSI) which are required and supplement the basic financial statements. Our procedures consisted of inquiries of management regarding 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 did not audit the RSI and do not express an opinion or provide any assurance on the RSI.

We were engaged to report on the other supplementary information, which accompany the financial statements but are not RSI. With respect to this other supplementary information, we made certain inquiries of management and evaluated the form, content, and methods of preparing the information to determine that the information complies with accounting principles generally accepted in the United States of America, the method of preparing it has not changed from the prior period, and the information is appropriate and complete in relation to our audit of the financial statements. We compared and reconciled the other supplementary information to the underlying accounting records used to prepare the financial statements or to the financial statements themselves.

A separate management letter was not issued.

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Restriction on Use

This information is intended solely for the use of the Board of Education and management of Creative Technologies Academy and is not intended to be, and should not be, used by anyone other than these specified parties.

Very truly yours,