Financial Statements

EMERALD CHARTER SCHOOLS EMERALD ACADEMY

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Year Ended June 30, 2020

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INDEPENDENT ACCOUNTANTS' AUDIT REPORT

Board of Directors Emerald Charter Schools Knoxville, Tennessee

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities and each major fund of Emerald Academy as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise Emerald Academy's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditors' Responsibility

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

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

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

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities and each major fund of Emerald Academy as of June 30, 2020 and the respective changes in financial position thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information/Management's Discussion and Analysis

Accounting principles generally accepted in the United States of America require that management's discussion and analysis on pages 4 to 7, the schedule of proportionate share of the net pension liability (asset) on pages 44 to 47 and the schedule of pension contributions on pages 48 to 49 be presented to supplement the financial statements. Such information, although not a part of the financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the 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 we obtained during our audit of the 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.

Other Supplementary Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise Emerald Academy's financial statements. The accompanying information listed in the table of contents as other supplementary information is presented for purposes of additional analysis and is not a required part of the financial statements.

The schedules of long-term debt requirements and expenditures of federal awards are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole.

The schedule of principal officials has not been subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we do not express an opinion or provide any assurance on it.

Other Reporting Required by Governmental Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated February 4, 2021 on our consideration of Emerald Academy's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, 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 Emerald 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 Emerald Academy's internal control over financial reporting and compliance.

Mitchell Emert + Hill

February 4, 2021

Emerald Academy Management's Discussion & Analysis

Our discussion and analysis of Emerald Academy's (the Academy) financial performance provides an overview of its financial activities for the year ended June 30, 2020 as compared to the fiscal year ended June 30, 2019. This section should be read in conjunction with the financial statements, which follow this section.

FINANCIAL HIGHLIGHTS

- The assets of the Academy exceeded its liabilities at June 30, 2020 by \$951,659 (\$1,033,678 at June 30, 2019).
- The Academy's net position decreased by \$82,019 during the year ended June 30, 2020 (increased by \$510,989 in 2019).
- During the year ended June 30, 2020, total revenues of \$5,032,908 were comprised of federal, state and local funds of approximately 87% and charitable giving and other of approximately 13%. During the year ended June 30, 2019, total revenues of \$5,129,363 were comprised of state funds of approximately 85% and charitable giving and other of approximately 15%. The Academy is expected to become largely self-sustaining within a couple of years of operation.

OVERVIEW OF THE FINANCIAL STATEMENTS

This financial report consists of a series of financial statements, notes to those statements and supplementary information. The statements are organized so that the reader can understand the financial position of the Academy as a whole and then proceed to a detailed look of the organization's specific financial activities.

REPORTING THE ENTITY AS A WHOLE

The Statement of Net Position and Statement of Activities:

In general, users of these financial statements desire to know whether the Academy's financial position is better or worse as a result of the period's activities. The statement of net position and statement of activities report information with respect to the Academy as a whole in a manner that helps to answer that question. These statements, beginning on page 8, present all assets and liabilities using the accrual basis, which accounts for current period revenue and expenses regardless of when cash was received or paid.

Similar to the private sector statement of financial position (or balance sheet) that reports on retained earnings, the statement of net position reports the Academy's total assets less total liabilities. The Academy's net position at period end represents resources available for future use or growth.

The statement of activities, similar to the private sector statement of operations (or profit and loss statement), reports the Academy's change in net position as a result of financial activity during the period. This report reflects the Academy's revenue and expenses during the period.

REPORTING THE ENTITY'S FUNDS

Fund Financial Statements:

The Academy's fund financial statements (beginning on page 10), which includes the balance sheet and the statement of revenue, expenditures and changes in fund balances, provide information about the general purpose school fund (or operating fund), the federal projects fund and the capital projects fund. The Academy establishes these funds to manage and properly account for dollars to be utilized for particular purposes, as well as to comply with various donor and grant provisions.

The Academy funds are considered to be "governmental funds," which are reported on the "modified accrual" basis of accounting. This basis of accounting differs from the accrual basis used in the entitywide financial statements. The relationship between governmental activities, as reported in the statement of net position and the statement of activities, and governmental funds, as reported in the balance sheet and the statement of revenue, expenditures and changes in fund balances, is reconciled on pages 11 and 13.

ENTITY-WIDE FINANCIAL ANALYSIS

The Academy's assets exceeded its liabilities at June 30, 2020 by \$951,659 (\$1,033,678 at June 30, 2019). At June 30, 2020 the Academy's assets included \$806,075 in cash and accounts receivable. At June 30, 2019 the Academy's assets included \$93,603 of cash and accounts receivable. As of June 30, 2020, the Academy had invested \$4,973,321 (\$5,065,223 at June 30, 2019) in capital assets (net of accumulated depreciation). This investment includes building improvements to the Academy's facility used for instructional purposes, instructional support equipment and furniture. Additional information on property and equipment can be found in Note D of the financial statements. At June 30, 2020 the Academy had debt in the amount of \$5,140,402 (\$4,400,000 at June 30, 2019), which was used to fund certain capital purchases and improvements. See Note I to the financial statements for further information.

At June 30 the Academy's net position consisted of the following:

		2020	2019
Current assets Net pension asset Restricted assets Capital assets	Total assets	\$ 818,306 353,355 55,196 <u>4,973,321</u> 6,200,178	\$ 142,975 131,184 27,487 <u>5,065,223</u> 5,366,869
Deferred outflows of resources		251,864	280,051
Current liabilities Noncurrent liabilities	Total liabilities	$(374,541) \\ (4,840,402) \\ (5,214,943)$	(372,703) (4,100,000) (4,472,703)
Deferred inflows of resources		(285,442)	(140,539)
Net position: Net investment in capital assets Restricted Unrestricted(deficit)		<u>\$ 951,659</u> \$ 878,446 533,401 (460,188)	\$ <u>965,223</u> \$ <u>965,223</u> <u>260,271</u> <u>(191,816)</u>
	Total net position	<u>\$ 951,659</u>	<u>\$_1,033,678</u>

During the year ended June 30, 2020, total net position decreased \$82,019 (increased \$510,989 during 2019). At June 30, 2020 unrestricted net position of the Academy was a deficit of \$460,188 (\$191,816 deficit unrestricted net position at June 30, 2019). A schedule of the Academy's entity-wide revenue and expenses for the period ended June 30 is as follows.

		 2020	 2019
Revenue:			
Federal, state and local funds		\$ 4,400,988	\$ 4,353,792
Contributions		623,050	770,692
Other		 8,870	4,879
	Total revenue	5,032,908	5,129,363

		2020	2019
Expenses:			
Employee compensation		3,054,169	2,662,443
Employee benefits		742,072	552,069
Depreciation		182,664	178,471
Contracted services		551,393	563,385
Supplies and materials		527,281	611,337
Staff development		20,817	9,196
Other charges		15,987	10,466
Interest expense		20,544	31,007
-	Total expenses	5,114,927	4,618,374
	Change in net position	<u>\$ (82,019)</u>	<u>\$510,989</u>

FINANCIAL ANALYSIS OF THE ACADEMY'S FUNDS

The Academy's funds, as presented on the balance sheet on page 10, reported combined fund balances of \$498,692 at June 30, 2020. A fund deficit of \$202,241 was reported at June 30, 2019, the entirety of which resided in the general purpose school fund. Differences between the amounts reported within the Academy's funds and those reported as the Academy's entity-wide financial statements are due to the different basis of accounting as discussed earlier (see page 11 and 13 for the reconciliation of amounts) and are largely due to the accounting for capital assets and related debt.

ACADEMY ACTIVITIES

The Academy was founded to provide free, sustainable, high quality public schools in Knoxville's urban neighborhoods. Authorized by the Knox County Board of Education, Emerald Academy opened with an inaugural class of 120 kindergarten and first grade scholars in Fall 2018. Grade levels were added over the next several years such that the Academy now educates kindergarten through eighth grade scholars. Through rigorous curriculum, high quality instruction, and positive character development, the mission of the Academy is to ensure that all kindergarten through eighth grade scholars have access to an outstanding college preparatory education.

CONTACTING THE ACADEMY'S FINANCIAL MANAGEMENT

This financial report is designed to be accountable to, and provide information for, the parents of Academy scholars, the Knox County taxpayers, donors, creditors, authorities over grant funding, and agencies tasked with oversight of Knox County public education with a general overview of the Academy's financial position. For questions about this report or additional financial information, contact Steve Diggs, President Emerald Service Bureau, by telephone at (865) 637-3227.

STATEMENT OF NET POSITION

June 30, 2020

ASSETS Cash and cash equivalents Accounts receivable Prepaid expenses Net pension asset Capital assets not being depreciated Capital assets being depreciated net of accumulated depreciation		\$ 698,690 107,385 12,231 353,355 149,284 <u>4,824,037</u> 6,144,983
RESTRICTED CASH		
Pension trust contributions		55,196
DEFERRED OUTFLOWS OF RESOURCES		
Deferred outflows related to pensions		251,864
		<u>\$ 6,452,044</u>
LIABILITIES		
Accounts payable		\$ 74,541
Notes payable		300,000
Long-term debt		4,840,402
		5,214,943
DEFERRED INFLOWS OF RESOURCES		
Deferred inflows related to pensions		285,442
NET POSITION		
Net investment in capital assets	\$ 878,446	
Restricted	533,401	
Unrestricted(deficit)	(460,188)	951,659
		\$ 6,452,044

STATEMENT OF ACTIVITIES

Year Ended June 30, 2020

							Re	: (Expense) venue and Change In
				Program	Reve	enue		et Position
				s, Fines Charges	(Operating Grants and		
		Expenses		Services	<u>C</u>	ontributions		Totals
Governmental Activities: Education	\$	5,114,927	\$	6,747	\$	5,024,038	\$	(84,143)
General Revenue: Interest income								2,123
			CHA	NGE IN N	NET]	POSITION		(82,019)
NET POSITION AT THE BEGINNING OF THE YEAR						1,033,678		
	N	ET POSITIO	N AT 1	THE END	OF T	THE YEAR	<u>\$</u>	951,659

BALANCE SHEET GOVERNMENTAL FUNDS

June 30, 2020

	General Purpose School Fund	Federal Project Fund	Capital Project Fund	Totals
ASSETS				
Cash	\$ 667,814	\$ 0	\$ 30,877	\$ 698,690
Accounts receivable	95,519	11,866	0	107,385
Due from other funds	11,866	0	0	11,866
Prepaid expenses	12,231	0	0	12,231
	787,430	11,866	30,877	830,173
RESTRICTED ASSET				
Pension trust contributions	55,196	0	0	55,196
	<u>\$ 842,626</u>	<u>\$ 11,866</u>	<u>\$ 30,877</u>	<u>\$ 885,369</u>
LIABILITIES				
Accounts payable	\$ 74,541	\$ 0	\$ 0	\$ 74,541
Due to other funds	0	11,866	0	11,866
Notes payable	300,000	0	0	300,000
	374,541	11,866	0	386,407
FUND BALANCES				
Nonspendable	12,231	0	0	12,231
Restricted	149,169	0	30,877	180,046
Unassigned	306,685	0	0	306,685
	468,084	0	30,877	498,962
	<u>\$ 842,626</u>	<u>\$ 11,866</u>	<u>\$ 30,877</u>	<u>\$ 885,369</u>

RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TO THE STATEMENT OF NET POSITION

June 30, 2020

Total Fund Balance - Governmental Funds	\$	498,962
Capital assets used in governmental activities are reported in the statement of net position; however, they are not current financial resources; therefore, they are not reported in the governmental funds balance sheet.		4,973,321
Net pension assets and liabilities, and the related deferred outflows and deferred inflows, are reported in the statement of net position; however, they are not current financial resources; therefore, they are not reported in the governmental funds balance sheet.		
Net pension asset		353,355
Deferred outflows of resources		251,864
Deferred inflows of resources		(285,442)
Long-term liabilities are not due in the current period; therefore, they are		
not reported in the governmental funds balance sheet.	_(4,840,402)
Net Position of Governmental Activities	<u>\$</u>	951,659

STATEMENT OF REVENUE, EXPENDITURES AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS

Year Ended June 30, 2020

	General Purpose School Fund	Federal Project Fund	Capital Project Fund	Totals
REVENUE	•		• • • • • • • •	
Contributions	\$ 598,050	\$ 0	\$ 25,000	\$ 623,050
Federal, state and local funds	3,947,539	453,449	0	4,400,988
Interest	2,102	0	22	2,123
Other income	8,247	0	0	8,247
TOTAL REVENUE	4,555,938	453,449	25,022	5,034,408
EXPENDITURES				
Current:				
Personal services	2,740,671	313,498	0	3,054,169
Employee benefits	689,015	99,117	0	788,132
Contracted services	551,393	0	0	551,393
Supplies and materials	486,447	40,834	0	527,281
Staff development	20,817	0	0	20,817
Other charges	14,548	0	1,438	15,986
Capital outlay	95,284	0	0	95,284
Debt service	25,669	0	0	25,669
TOTAL EXPENDITURES	4,623,844	453,449	1,438	5,078,731

STATEMENT OF REVENUE, EXPENDITURES AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS

(continued)

Year Ended June 30, 2020

	General Purpose School Fund	Federal Project Fund	Capital Project Fund	Totals
(DEFICIENCY)EXCESS OF REVENUE OVER EXPENDITURES	(67,907)	0	23,583	(44,324)
OTHER FINANCING SOURCES Proceeds from issuance of long-term debt	745,527	0	0	745,527
CHANGES IN FUND BALANCES	677,620	0	23,583	701,203
FUND (DEFICIT)BALANCES AT THE BEGINNING OF THE YEAR	(209,535)	0	7,294	(202,241)
FUND BALANCES AT THE END OF THE YEAR	<u>\$ 468,084</u>	<u>\$</u>	<u>\$ 30,877</u>	<u>\$ 498,962</u>

RECONCILIATION OF THE STATEMENT OF REVENUE, EXPENDITURES AND CHANGES IN FUND BALANCES OF THE GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES

Year Ended June 30, 2020

Changes in Fund Balances	\$ 701,203
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives and reported as depreciation:	
Acquisition of capital assets	95,284
Loss on disposal of asset	(4,522)
Depreciation expense	(182,664)
Pension expense reported in the statement of activities does not result in current financial resources, therefore, it is not reported in the statement of revenue, expenditures and changes in fund balances of governmental funds	(85,861)
Repayment of long-term debt is an expenditure in the governmental funds, but reduces long-term liabilities for governmental activities	5,125
Long-term debt provides current financial resources in the governmental funds, but the issuance of debt increases long-term debt obligations for governmental activities	(745,527)
Retirement contributions made after the actuarial measurement date are not expenditures in the governmental funds, but increase deferred outflows for governmental activities.	134,943
Change in Net Position of Governmental Activities	<u>\$ (82,019)</u>

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

NOTE A - DESCRIPTION OF ORGANIZATION

Emerald Charter Schools was incorporated in January 2014 as a Tennessee nonprofit corporation and began operations to open Emerald Academy (the Academy) for the 2015-2016 school year. Pursuant to Section 6(b)(1)(A) of the Tennessee Public Charter School Act of 2002, Emerald Charter Schools has been approved to operate the Academy as a public charter school. Public charter schools are part of the state's public education program, offering an alternative means within the public school system for accomplishing necessary outcomes of education. Emerald Charter Schools entered into a Charter School Agreement with Knox County Schools in June 2014, to operate the Academy as a charter school in Knoxville, Tennessee. The Academy began classes in July 2015 with a kindergarten class and first grade class with additional grades added each year. This resulted in full enrollment of grades kindergarten through eighth by the 2019-2020 school year.

NOTE B - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Government-Wide and Fund Financial Statements

The government-wide financial statements, which consist of the statement of net position and the statement of activities, report information on all nonfiduciary activities of the Academy. The statement of activities demonstrates the degree to which the direct expenses of a given function or segment is offset by program revenue. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenue includes 1) charges to customers or members 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 or capital requirements of a particular function or segment. Other income not included among program revenue is reported instead as general revenue.

Measurement Focus, Basis of Accounting and Basis of Presentation

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

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenue is recognized as soon as it is both measurable and available. Revenue is considered to be available when it is collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the Academy considers revenue to be available if it is collected within 60 days of the end of the current fiscal period. Expenditures are recorded when a liability is incurred, as under accrual accounting.

The Academy reports the following major governmental funds:

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

The *federal project fund* is used to account for revenue legally restricted for federal projects of the Academy.

The *capital project fund* is used to account for revenue legally restricted for capital projects of the Academy.

Governmental Accounting Standards Board Statement No. 34, *Basic Financial Statements-and Management's Discussion and Analysis-for State and Local Governments* establishes standards for external financial reporting for state and local governments and requires that resources be classified for accounting reporting purposes into the following three net position groups:

Net Investment in Capital Assets

This category includes capital assets, net of accumulated depreciation and outstanding principal balances of debt attributable to the acquisition, construction or improvement of those assets. Net investment in capital assets at June 30, 2020 has been calculated as follows:

Capital assets Accumulated depreciation	\$ 5,788,311 (814,990)
Bonds payable	(814,990)
	<u>\$878,446</u>

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

Restricted

This category includes net position whose use is subject to externally imposed stipulations that can be fulfilled by actions of the Academy pursuant to those stipulations or that expire by the passage of time. When both restricted and unrestricted resources are available for use, it is the Academy's policy to use restricted resources first, then the unrestricted resources as they are needed. Net position of the general purpose school fund is restricted for sports equipment and for time restrictions. Net position of the capital project fund is restricted because its use is limited to capital projects.

Unrestricted

This category includes net position that is not subject to externally imposed stipulations and that do not meet the definition of "restricted" or "net investment in capital assets". Unrestricted net position may be designated for specific purposes by action of management or the Board of Directors or may otherwise be limited by contractual agreements with outside parties.

Fund Balances

Governmental Accounting Standards Board Statement No. 54, *Fund Balance Reporting and Governmental Fund Type Definitions* establishes standards for fund balance classifications for state and local governments and requires that resources be classified for accounting reporting purposes into the following fund balances:

Nonspendable Fund Balances

Fund balances reported as nonspendable in the accompanying financial statements represent amounts for prepaid expenses or inventory.

Restricted Fund Balances

Fund balances reported as restricted in the accompanying financial statements represent amounts restricted to specific purposes by externally imposed restrictions or imposed by law through constitutional provisions or enabling legislation.

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

Committed Fund Balances

Fund balances reported as committed in the accompanying financial statements represent 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 commits resources for specific purposes by passing resolutions.

Assigned Fund Balances

Fund balances reported as assigned in the accompanying financial statements represent amounts that are constrained by the Academy's intent to be used for a specific purpose but are neither restricted nor committed. This intent is expressed by the Board of Directors.

Unassigned Fund Balance

In accordance with generally accepted accounting principles, the general fund is the only fund at the Academy that reports amounts for unassigned fund balance. This classification represents fund balance that is not nonspendable and has not been committed to specific purposes within the general fund.

The Academy would typically use restricted resources first, followed by committed resources, and then assigned resources, as appropriate opportunities arise, but reserves the right to selectively spend unassigned resources first to defer the use of these other classified funds.

Capital Assets

Capital assets, which include property, plant and equipment, are reported in the applicable governmental activities columns on the government-wide financial statements. Capital assets are defined by the Academy as assets with an initial cost of \$1,000 or more. Such assets are recorded at historical cost or estimated historical cost if actual historical cost is not available. Donated capital assets are valued at estimated fair value on the date of donation. Depreciation is computed using the straight-line method over the estimated useful lives of the assets, which range from 5 to 40 years. The cost of normal maintenance and repairs that do not add to the value of the assets or materially extend asset lives are not capitalized. Depreciation expense for the year ended June 30, 2020 was \$182,664.

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

Pensions

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense (in the government-wide statements), information about the fiduciary net position of the Teacher Legacy Pension Plan of the Tennessee Consolidated Retirement System (TCRS) and the Teacher Retirement Plan of the TCRS and additions to/deductions from the plans' fiduciary net position have been determined on the same basis as they are reported by the TCRS. For this purpose, benefits (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms of the respective plan. Investments are reported at fair value.

Income Tax

Emerald Charter Schools is exempt from federal income taxes under Section 501(c)(3) of the Internal Revenue Code, except on unrelated business income. Emerald Charter Schools' income tax filings are open and subject to examination by the Internal Revenue Service generally for three years after they are filed. However, Emerald Charter Schools is not currently under audit nor has Emerald Charter Schools been contacted by this jurisdiction. Emerald Charter Schools believes they have appropriate support for any tax positions taken, and as such, does not have any uncertain tax positions that are material to the financial statements.

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

NOTE C - CASH AND INVESTMENTS

Cash and investments are stated at cost, which approximates market value. Carrying amounts at June 30, 2020 were as follows:

Cash on hand	\$ 511
Cash in bank	
Total	<u>\$_698,690</u>

State of Tennessee law authorizes the Academy to invest in obligations of the United States of America or its agencies, nonconvertible debt securities of certain federal agencies, other obligations guaranteed as to principal and interest by the United States of America or any of its agencies, secured certificates of deposit and other evidences of deposit in state and federal banks and savings and loan associations, and the Tennessee Department of Treasury Local Government Investment Pool (LGIP). The LGIP contains investments in certificate of deposits, U.S. Treasury securities and repurchase agreements, backed by the U.S. Treasury securities. The Treasurer of the State of Tennessee administers the investment pool.

All deposits with financial institutions in excess of Federal Deposit Insurance Corporation (FDIC) limits are required to be secured by one of two methods. Excess funds can be deposited with a financial institution that participates in the State of Tennessee Bank Collateral Pool. For deposits with financial institutions that do not participate in the State of Tennessee Bank Collateral Pool, state statutes require that all deposits be collateralized with collateral whose market value is equal to 105 percent of the uninsured amount of the deposits.

At June 30, 2020 all bank balances were fully insured by the FDIC or the State of Tennessee Bank Collateral Pool.

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

TCRS Stabilization Trust

Legal Provisions

The Academy is a member of the Tennessee Consolidated Retirement System (TCRS) Stabilization Reserve Trust (the Trust). The Academy has placed funds into the irrevocable trust as authorized by statute under *Tennessee Code Annotated* (*TCA*), Title 8, Chapters 34-37. The TCRS Board of Trustees is responsible for the proper operation and administration of the Trust. Funds of Trust members are held and invested in the name of the Trust for the benefit of each member. Each member's funds are restricted for the payment of retirement benefits of that member's employees. Trust funds are not subject to the claims of general creditors of the Academy.

The Trust is authorized to make investments as directed by the TCRS Board of Trustees. The Academy may not impose any restrictions on investments placed by the Trust on their behalf.

Investment Balances

Assets of the TCRS, including the Stabilization Reserve Trust, are invested in the Tennessee Retiree Group Trust (TRGT). The TRGT is not registered with the Securities and Exchange Commission (SEC) as an investment company. The State of Tennessee has not obtained a credit quality rating for the TRGT from a nationally recognized credit ratings agency. The fair value of investment positions in the TRGT is determined daily based on the fair value of the pool's underlying portfolio. Furthermore, TCRS had not obtained or provided any legally binding guarantees to support the value of participant shares during the fiscal year. There are no restrictions on the sale or redemption of shares.

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

Investments are reported at fair value. Securities traded on a national exchange are valued at the last reported sales price. Investment income consists of realized and unrealized appreciation (depreciation) in the fair value of investments and interest and dividend income. Interest income is recognized when earned. Securities and securities transactions are recorded in the financial statements on a trade-date basis. The fair value of assets of the TRGT held at June 30, 2020, represents the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. Assets held are categorized for fair value measurement within the fair value hierarchy established by GAAP. The hierarchy is based on the valuation inputs used to measure the fair value of the asset and give the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements).

• Level 1 - Unadjusted quoted prices for identical assets or liabilities in active markets that can be accessed at the measurement date.

• Level 2 - Quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in markets that are not active; assets or liabilities that have a bid-ask spread price in an inactive dealer market, brokered market and principal-to-principal market; and Level 1 assets or liabilities that are adjusted.

• Level 3 - Valuations derived from valuation techniques in which significant inputs are unobservable.

Investments where fair value is measured using the Net Asset Value (NAV) per share have no readily determinable fair value and have been determined to be calculated consistent with Financial Accounting Standards Board principles for investment companies.

Where inputs used in the measurement of fair value fall into different levels of the hierarchy, fair value of the instrument in its entirety is categorized based on the lowest level input that is significant to the valuation. This assessment requires professional judgement and as such management of the TRGT developed a fair value committee that worked in conjunction with the plan's custodian and investment professionals to make these valuations. All assets held were valued individually and aggregated into classes to be represented in the table below.

Short-term securities generally include investments in money market-type securities reported at cost plus accrued interest.

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

Equity and equity derivative securities classified in Level 1 are valued using last reported sales prices quoted in active markets that can be accessed at the measurement date. Equity and equity derivative securities classified in Level 2 are securities whose values are derived daily from associated traded securities. Equity securities classified in Level 3 are valued with last trade data having limited trading volume.

U.S. Treasury Bills, Bonds, Notes and Futures classified in Level 1 are valued using last reported sales prices quoted in active markets that can be accessed at the measurement date. Debt and debt derivative securities classified in Level 2 are valued using a bid-ask spread price from multiple independent brokers, dealers, or market principals, which are known to be actively involved in the market. Level 3 debt securities are valued using proprietary information, a single pricing source, or other unobservable inputs related to similar assets or liabilities.

Real estate investments classified in Level 3 are valued using the last valuations provided by external investment advisors or independent external appraisers. Generally, all direct real estate investments are appraised by a qualified independent appraiser(s) with the professional designation of Member of the Appraisal Institute, or its equivalent, every three (3) years beginning from the acquisition date of the property. The appraisals are performed using generally accepted valuation approaches applicable to the property type.

Investments in private mutual funds, traditional private equity funds, strategic lending funds and real estate funds that report using Generally Accepted Accounting Principles, the fair value, as well as the unfunded commitments, were determined using the prior quarter's NAV, as reported by the fund managers, plus the current cash flows. These assets were then categorized by investment strategy. In instances where the fund investment reported using non-GAAP standards, the investment was valued using the same method, but was classified in Level 3.

NOTES TO THE FINANCIAL STATEMENTS (continued)

June 30, 2020

At June 30, 2020 the Academy had the following investments held by the Trust on its behalf.

Asset Class	Percentage Target Allocations	Stabilization Trust Allocation		
U.S. Equity	31%	\$ 17,111		
Developed market international equity	14%	7,727		
Emerging market international equity	4%	2,208		
Private equity and strategic lending	20%	11,039		
U.S. fixed income	20%	11,039		
Real estate	10%	5,520		
Short-term securities	1%	552		
	<u>100</u> %	<u>\$ 55,196</u>		

		Fair V	alue Measuremer	its Using	Amortized Cost
Investment by Fair Value Level	Fair Value <u>6/30/20</u>	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	NAV
U.S. equity	\$ 17,111	\$ 17,111	\$ 0	\$ 0	\$ 0
Developed market international equity Emerging market	7,727	7,727	0	0	0
international equity	2,208	2,208	0	0	0
U.S fixed income	11,039	0	11,039	0	
Real estate	5,520	0	0	5,520	0
Short-term securities Private equity and	552	0	552	0	0
strategic lending	11,039	0	0	0	11,039
Totals	<u>\$ 55,196</u>	<u>\$ 27,046</u>	<u>\$ 11,591</u>	<u>\$ 5,520</u>	<u>\$ 11,039</u>

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

Risks and Uncertainties

The Trust's investments include various types of investment funds, which in turn invest in any combination of stock, bonds and other investments exposed to various risks, such as interest rate, credit, and market risk. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported for the Trust investments.

Interest Rate Risk

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The Academy does not have the ability to limit Trust investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The Academy does not have the ability to limit the credit ratings of individual investments made by the trust.

Concentration of Credit Risk

Concentration of credit risk is the risk of loss attributed to the magnitude of the Academy's investment in a single issuer. The Academy places no limit on the amount the Academy may invest in one issuer.

Custodial Credit Risk

Custodial credit risk for investments is the risk that, in the event of a failure of the counterparty to a transaction, the Academy will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. Pursuant to the Trust agreement, investments are held in the name of the Trust for the benefit of the Academy to pay retirement benefits of the Academy employees.

For further information concerning the Academy's investments with the TCRS Stabilization Reserve Trust, audited financial statements of the Tennessee Consolidated Retirement System may be obtained at https://comptroller.tn.gov/content/dam/cot/sa/advanced-search/disclaimer/2020/ag19091.pdf

NOTES TO THE FINANCIAL STATEMENTS (continued)

June 30, 2020

NOTE D - CAPITAL ASSETS

Capital assets activity for the year ended June 30, 2020 was as follows:

	Balance			Balance
	July 1, 2019	Additions	Retirements	June 30, 2020
<u>Capital assets not</u> <u>being depreciated</u> Land Construction in process	\$ 100,000 <u>101,500</u> 201,500		\$ 0 <u>(101,500)</u> (101,500)	\$ 100,000 <u>49,284</u> 149,284
Capital assets				
being depreciated				
Buildings	4,925,907	147,500	0	5,073,407
Land improvements	72,214	0		72,214
Furniture	117,672	0	0	117,672
Equipment	382,970	0	(7,235)	375,735
	5,498,763	147,500	(7,235)	5,639,028
Accumulated depreciation				
Buildings	(428,237)	(126,221)	0	(554,458)
Land improvements	(5,445)	(3,611)	0	(9,056)
Furniture	(45,898)	(11,767)	0	(57,665)
Equipment	(155,459)	(41,066)	2,713	(193,811)
	(635,039)	(182,664)	2,713	(814,990)
	<u>\$ 5,065,223</u>	<u>\$ 14,120</u>	<u>\$ (106,022)</u>	<u>\$ 4,973,321</u>

Depreciation expense is included with education expense in the statement of activities.

NOTES TO THE FINANCIAL STATEMENTS (continued)

June 30, 2020

NOTE E - PENSION PLANS

Teacher Legacy Pension Plan

Plan Description

The Tennessee Consolidated Retirement System (TCRS) was created by state statute under Tennessee Code Annotated Title 8, Chapters 34-37. The TCRS Board of Trustees is responsible for the proper operation and administration of all employer pension plans in the TCRS. The Tennessee Treasury Department, an agency in the legislative branch of state government, administers the plans of the TCRS. The TCRS issues a publically available financial report that can be obtained at https://treasury.tn.gov/Retirement/Boards-and-Governance/Reporting-and-Investment-Policies.

Teachers employed by the Academy with membership in the TCRS before July 1, 2014 are provided with pensions through the Teacher Legacy Pension Plan, a cost sharing multiple-employer pension plan administered by the TCRS. The Teacher Legacy Pension Plan closed to new membership on June 30, 2014, but will continue providing benefits to existing members and retirees.

Beginning July 1, 2014, the Teacher Retirement Plan became effective for teachers employed by Local Education Agencies (LEAs) after June 30, 2014. The Teacher Retirement Plan is a separate cost-sharing, multiple-employer defined benefit plan.

Benefits Provided

Tennessee Code Annotated Title 8, Chapters 34-37 establishes the benefit terms and can be amended only by the Tennessee General Assembly. Members are eligible to retire with an unreduced benefit at age 60 with 5 years of service credit or after 30 years of service credit regardless of age. Benefits are determined by a formula using the member's highest five consecutive year average compensation and the member's years of service credit. Reduced benefits for early retirement are available at age 55 and vested. Members vest with five years of service credit. Service related disability benefits are provided regardless of length of service. Five years of service is required for non-service related disability eligibility. The service related and non-service related disability benefits are determined in the same manner as a service retirement benefit but are reduced 10% and include projected service credits. A variety of death benefits are available under various eligibility criteria.

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

Member and beneficiary annuitants are entitled to automatic cost of living adjustments (COLAs) after retirement. A COLA is granted each July for annuitants retired prior to the 2nd of July of the previous year. The COLA is based on the change in the consumer price index (CPI) during the prior calendar year, capped at 3%, and applied to the current benefit. No COLA is granted if the change in the CPI is less than .5%. A 1% COLA is granted if the CPI change is between .5% and 1%. A member who leaves employment may withdraw their employee contributions, plus any accumulated interest.

Contributions

Contributions for teachers are established in the statutes governing the TCRS and may only be changed by the Tennessee General Assembly. Employees contribute 5% of salary. The Local Education Agencies (LEAs) makes employer contributions at the rate set by the TCRS Board of Trustees as determined by an actuarial valuation. By law, employer contributions are required to be paid. The TCRS may intercept the state shared taxes of the sponsoring governmental entity of the LEA if required employer contributions are not remitted. Employer contributions by the Academy for the year ended June 30, 2020 to the Teachers Legacy Pension Plan were \$108,162 which is 10.63% of covered payroll. The employer rate, when combined with member contributions, is expected to finance the costs of benefits earned by members during the year, the cost of administration, as well as an amortized portion of any unfunded liability.

Pension Assets(Liabilities) and Pension Income(Expense)

At June 30, 2020 the Academy reported an asset of \$279,398 for its proportionate share of the net pension asset. The net pension asset was measured as of June 30, 2019, and the total pension asset used to calculate the net pension asset was determined by an actuarial valuation as of that date. The Academy's proportion of the net pension asset was based on the Academy's share of contributions to the pension plan relative to the contributions of all participating LEAs. At the measurement date of June 30, 2019 the Academy's proportion was 0.027174%. The proportion measured as of June 30, 2018 was 0.023194%.

Pension Expense

For the year ended June 30, 2020, the Academy recognized pension expense of \$66,506.

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

Deferred Outflows of Resources and Deferred Inflows of Resources

For the year ended June 30, 2020, the Academy reported the following deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Ou	eferred tflows of esources	In	Deferred flows of esources
Differences between expected and actual experience	\$	13,603	\$	170,662
Changes in assumptions		37,650		0
Net difference between projected and actual earnings on				
pension plan investments		0		79,829
Changes in proportion of net pension liability(asset)		60,031		2,533
Contributions subsequent to the measurement date				
of June 30, 2019		108,162	not	applicable
	<u>\$</u>	219,446	\$	253,024

The Academy's employer contributions of \$108,162, reported as pension related deferred outflows of resources, subsequent to the measurement date, will be recognized as an increase in net pension liability(asset) in the year ended June 30, 2021. 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 Ending June 30,	
2021	\$ (27,789)
2022	(55,183)
2023	(31,632)
2024	(27,135)
2025	0
Thereafter	0

In the table shown above, positive amounts will increase pension expense while negative amounts will decrease pension expense.

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

Actuarial Assumptions

The total pension liability in the June 30, 2019 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.5%
Salary increases	Graded salary ranges from 8.72% to 3.44% based
	on age, including inflation, averaging 4.00%
Investment rate of return	7.25%, net of pension plan investment expenses,
	including inflation
Cost-of-Living adjustment	2.25%

Mortality rates were based on actual experience including an adjustment for some anticipated improvement.

The actuarial assumptions used in the June 30, 2019 actuarial valuation were based on the results of an actuarial experience study performed for the period July 1, 2012 through June 30, 2016. The demographic assumptions were adjusted to more closely reflect actual and expected future experience.

The long-term expected rate of return on pension plan investments was established by the TCRS Board of Trustees in conjunction with the June 30, 2016 actuarial experience study. A blend of future capital market projections and historical market returns was used in a building-block method in which the best-estimate of expected future real rates of return (expected returns, net of pension plan investment expense and inflation.) is developed for each major asset class. These best-estimates 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 of 2.50%.

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

The best-estimates of geometric real rates of return and the TCRS investment policy target asset allocation for each major asset class are summarized in the following table:

Asset Class	Long-Term Expected Real Rate of Return	Target Allocation
U.S. Equity	5.69%	31%
Developed market international equity	5.29%	14%
Emerging market international equity	6.36%	4%
Private equity and strategic lending	5.79%	20%
U.S. fixed income	2.01%	20%
Real estate	4.32%	10%
Short-term securities	0.00%	1%
		<u>100%</u>

The long-term expected rate of return on pension plan investments was established by the TCRS Board of Trustees as 7.25% based on a blending of the factors described above.

Discount Rate

The discount rate used to measure the total pension liability was 7.25%. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current rate and that contributions from all the LEAs will be made at the actuarially determined contribution rate pursuant to an actuarial valuation in accordance with the funding policy of the TCRS Board of Trustees and as required to be paid by state statute. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make projected future benefit payments of current active and inactive 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.

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

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

The following presents the Academy's proportionate share of the net pension liability (asset) calculated using the discount rate of 7.25%, as well as what the Academy's proportionate share of the net pension liability (asset) would be if it were calculated using a discount rate that is 1-percentage-point lower (6.25%) or 1-percentage-point higher (8.25%) than the current rate:

	Current				
	1% Decrease 6.25% \$ 571,288		Di	scount Rate 7.25%	1% Increase 8.25%
Proportionate share of the net pension liability (asset)			\$	(279,398)	\$ (956,095)

Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position in available in a separately issued TCRS financial report.

Teacher Retirement Plan

Plan Description

The TCRS was created by state statute under Tennessee Code Annotated Title 8, Chapters 34-37. The TCRS Board of Trustees is responsible for the proper operation and administration of all employer pension plans in the TCRS. The Tennessee Treasury Department, an agency in the legislative branch of state government, administers the plans of the TCRS. The TCRS issues a publically available financial report that can be obtained at <u>https://treasury.tn.gov/Retirement/Boards-and-Governance/Reporting-and-Investment-Policies</u>.

Teachers employed by the Academy with membership in the TCRS before July 1, 2014 are provided with pensions through the Teacher Legacy Pension Plan, a cost sharing multiple-employer pension plan administered by the TCRS. The Teacher Legacy Pension Plan closed to new membership on June 30, 2014, but will continue providing benefits to existing members and retirees.

NOTES TO THE FINANCIAL STATEMENTS (continued)

June 30, 2020

Beginning July 1, 2014, the Teacher Retirement Plan became effective for teachers employed by LEAs after June 30, 2014. The Teacher Retirement Plan is a separate cost-sharing, multiple-employer defined benefit plan.

Benefits Provided

Tennessee Code Annotated Title 8, Chapters 34-37 establishes the benefit terms and can be amended only by the Tennessee General Assembly. Members of the Teacher Retirement Plan are eligible to retire with an unreduced benefit at age 65 with 5 years of service credit or pursuant to the rule of 90 in which the member's age and service credit total 90. Benefits are determined by a formula using the member's highest five consecutive years average compensation and the member's years of service credit. A reduced early retirement benefit is available at age 60 and vested or pursuant to the rule of 80. Members are vested with five years of service credit. Service related disability benefits are provided regardless of length of service. Five years of service is required for non-service related disability eligibility. The service related and non-service related disability benefits are determined in the same manner as a service retirement benefit but are reduced 10% and include projected service credits. A variety of death benefits are available under various eligibility criteria. Member and beneficiary annuitants are entitled to automatic COLAs after retirement. A COLA is granted each July for annuitants retired prior to the 2nd of July of the previous year. The COLA is based on the change in the CPI during the prior calendar year, capped at 3%, and applied to the current benefit. No COLA is granted if the change in the CPI is less than .5%. A 1% COLA is granted if the CPI change is between .5% and 1%. A member who leaves employment may withdraw their employee contributions, plus any accumulated interest. Under the Teacher Retirement Plan, benefit terms and conditions, including COLAs, can be adjusted on a prospective basis. Moreover, there are defined cost controls and unfunded liability controls that provide for the adjustment of benefit terms and conditions on an automatic basis.

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

Contributions

Contributions for teachers are established in the statutes governing the TCRS and may only be changed by the Tennessee General Assembly or by automatic cost controls set out in law. Teachers contribute 5% of salary. The LEAs make employer contributions at the rate set by the TCRS Board of Trustees as determined by an actuarial valuation. Per the statutory provisions governing the TCRS, the employer contribution rate cannot be less than 4%, except in years when the maximum funded level, as established by the TCRS Board of Trustees, is reached. By law, employer contributions for the Teacher Retirement Plan are required to be paid. The TCRS may intercept the state shared taxes of the sponsoring governmental entity of the LEA if the required employer contributions are not remitted. Employer contributions for the year ended June 30, 2020 to the Teacher Retirement Plan were \$26,781, which is 2.03% of covered payroll. The employer rate, when combined with member contributions, is expected to finance the costs of benefits earned by members during the year, the cost of administration, as well as an amortized portion of any unfunded liability.

Pension Assets(Liabilities) and Pension Income(Expense)

At June 30, 2020, the Academy reported an asset of \$73,957 for its proportionate share of the net pension asset. The net pension asset was measured as of June 30, 2019, and the total pension asset used to calculate the net pension asset was determined by an actuarial value as of that date. The Academy's proportion of the net pension asset was based on the Academy's share of contributions to the pension plan relative to the contributions of all participating LEAs. At the measurement date of June 30, 2019 the Academy's proportion was .131017%. The proportion measured as of June 30, 2018 was .109295%.

Pension Expense

For the year ended June 30, 2020, the Academy recognized pension expense of \$21,765.

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

Deferred Outflows of Resources and Deferred Inflows of Resources

For the year ended June 30, 2020, the Academy reported the following deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Out	eferred tflows of sources	Inf	eferred flows of esources
Differences between expected and actual experience	\$	3,067	\$	12,911
Net difference between projected and actual earnings on				
pension plan investments		0		3,127
Changes in assumptions		2,570		0
Changes in proportion of net pension liability(asset)		0		16,380
Contributions subsequent to the measurement date				-)
of June 30, 2019		26,781	not	applicable
	<u>\$</u>	32,418	<u>\$</u>	32,418

The Academy's employer contributions of \$26,781, reported as pension related deferred outflows of resources subsequent to the measurement date, will be recognized as an increase of net pension liability(asset) in the year ended June 30, 2021. 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 Ending June 30,	
2021	\$ (3,013)
2022	(3,491)
2023	(2,614)
2024	(2,167)
2025	(2,040)
Thereafter	(13,457)

In the table shown above, positive amounts will increase pension expense while negative amounts will decrease pension expense.

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

Actuarial Assumptions

The total pension liability in the June 30, 2019 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

2.5%
Graded salary ranges from 8.72% to 3.44% based
on age, including inflation, averaging 4.00%
7.25%, net of pension plan investment expenses,
including inflation
2.25%

Mortality rates were based on actual experience including an adjustment for some anticipated improvement.

The actuarial assumptions used in the June 30, 2019 actuarial valuation were based on the results of an actuarial experience study performed for the period July 1, 2012 through June 30, 2016. The demographic assumptions were adjusted to more closely reflect actual and expected future experience.

The long-term expected rate of return on pension plan investments was established by the TCRS Board of Trustees in conjunction with the June 30, 2016 actuarial experience study. A blend of future capital market projections and historical market returns was used in a building-block method in which a best-estimate of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) is developed for each major asset class. These best estimates 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 of 2.5%.

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

The best-estimates of geometric real rates of return and TCRS investment policy target asset allocation for each major asset class are summarized in the following table:

Asset Class	Long-Term Expected Real Rate of Return	Target Allocation
	5 (00/	210/
U.S. Equity	5.69%	31%
Developed market international equity	5.29%	14%
Emerging market international equity	6.36%	4%
Private equity and strategic lending	5.79%	20%
U.S. fixed income	2.01%	20%
Real estate	4.32%	10%
Short-term securities	0.00%	_1%
		<u>100%</u>

The long-term expected rate of return on pension plan investments was established by the TCRS Board of Trustees as 7.25% based on a blending of the three factors described above.

Discount Rate

The discount rate used to measure the total pension liability was 7.25%. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current rate and that contributions from all the LEAs will be made at the actuarially determined contribution rate pursuant to an actuarial valuation in accordance with the funding policy of the TCRS Board of Trustees and as required to be paid by state statute. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make projected future benefit payments of current active and inactive 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.

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

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

The following presents the Academy's proportionate share of the net pension liability(asset) calculated using the discount rate of 7.25%, as well as what the Academy's proportionate share of the net pension liability(asset) would be if it were calculated using a discount rate that is 1-percentage-point lower (6.25%) or 1-percentage-point higher (8.25%) than the current rate:

	Current		Current		
	Decrease 5.25%	Dis	count Rate 7.25%	1	% Increase 8.25%
Proportionate share of the net pension liability(asset)	\$ 23,433	\$	(73,957)	\$	(145,946)

Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position in available in a separately issued TCRS financial report.

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

NOTE F - DEFINED CONTRIBUTION RETIREMENT PLANS

The Academy, through an agreement with the Knox County Retirement and Pension Board, participates in a defined contribution plan established by Knox County, Tennessee. The plan is administered by Knox County Retirement and Pension Board and covers classified employees of the Academy. The Asset Accumulation Plan incorporates both a 401(a) plan and a 457(b) plan.

Participation in the 401(a) plan begins on the first day of employment and all eligible employees not participating in another plan are required to participate. The plan requires all participants to contribute a minimum of 6% of compensation and the employer matching contribution is 6%. Participants are 100% vested in the employer contributions after completing five years of credited services.

The voluntary 457(b) plan incorporates voluntary pre-tax contributions by the participant with an employer match based on length of service. The employer matching contributions for the 457(b) plan are deposited into the participants 401(a) account.

Three additional outside vendors, Knoxville Teachers Credit Union, Security Benefit and Nationwide, have been added to the plan to allow for investment alternatives. Each vendor prepares separate financial reports and is not included in the Knox County Voluntary 457 Plan Trust.

The Academy's employer contributions to the Asset Accumulation Plan were \$25,783 for the year ended June 30, 2020.

Teachers who participate in the Teacher Retirement Plan described in Note E, are also covered by a separate defined contribution 401(k) plan administered by the State of Tennessee. Employees are not required to contribute to the plan, employers are required to contribute 5% of employee compensation. Participants are immediately invested in the plan. The Academy's employer contributions to the state administered 401(k) plan were \$76,668 for the year ended June 30, 2020.

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

NOTE G - DEBT

Short-term debt at June 30, 2020 consisted of the following:	
Note payable to Emerald Youth Foundation, due on demand; if no demand is made, principal and unpaid interest due December 31, 2020, interest accrues monthly at 1% per annum. This note is unsecured.	<u>\$300,000</u>
Long-term debt at June 30, 2020 consisted of the following:	
Health, Educational and Housing Facility Board of the County of Knox, Educational Revenue Bonds, Series 2015, interest only of 0.01% due monthly through April 2020. Thereafter, principal and interest of 3.5% due in monthly installments of varying amounts through April 2055, restricted for capital improvements; secured by a building	\$ 3,594,875
Health, Educational and Housing Facility Board of the County of Knox, Educational Revenue Bonds, Series 2015B, interest only of 0.01% due monthly through April 2020. Thereafter, principal and interest of 3.45% due in monthly installments of varying amounts through April 2055, restricted for capital improvements; secured by a building	500,000
Paycheck Protection Program, interest rate of 1%, due in monthly installments, principal and unpaid interest due on April 13, 2022	745,527
	<u>\$ 4,840,402</u>

During the year ended June 30, 2020, the Academy applied for and received forgivable loan amounts totaling \$745,527 through the Paycheck Protection Program which was administered by the Small Business Administration as part of the Coronavirus Aid, Relief and Economic Security Act. In order for these funds to be forgiven, these funds are only to be used for payroll, employee pension, health insurance, rent and utilities expenses. Additionally, these funds are not legally forgiven until the Academy applies for forgiveness and the Small Business Administration approves it. For this reason, these amounts are shown as long-term debt on the statement of net position.

NOTES TO THE FINANCIAL STATEMENTS (continued)

June 30, 2020

Short-term debt is due within one year. Maturities of long-term debt as of June 30, 2020 are as follows:

Year Ending June 30,	Principal	Interest	Totals
2021	\$ 0	\$ 4,282	\$ 4,282
2022	745,527	2,317	747,844
2022	0	410	410
2023	48,886	94,227	143,113
2024	75,346	139,119	214,465
2025	77,968	136,497	214,465
2020	80,681	133,784	214,465
2027	83,488	130,977	214,465
2020	86,393	128,072	214,465
2029	89,400	125,065	214,465
2030	92,510	125,005	214,465
2031	95,730	118,735	214,465
2032	99,061	115,404	214,465
2033	102,508	111,957	214,465
2034	102,508	108,390	214,465
2035	100,075	108,590	214,465
2030	113,586	104,099	214,465
2037	-	96,927	,
2038	117,538		214,465
2039	121,628	92,837	214,465
	125,861	88,604	214,465
2041	130,240	84,225	214,465
2042	134,772	79,693	214,465
2043	139,462	75,003	214,465
2044	144,315	70,150	214,465
2045	149,337	65,128	214,465
2046	154,533	59,932	214,465
2047	159,911	54,554	214,465
2048	165,475	48,990	214,465
2049	171,234	43,231	214,465
2050	177,192	38,273	214,465

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

Year Ending June 30,	Principal	Interest	Totals
2051	183,358	31,107	214,465
2052	189,738	24,727	214,465
2053	196,340	18,125	214,465
2054	203,173	11,292	214,465
2055	169,372	4,224	173,596
Totals	<u>\$ 4,840,402</u>	<u>\$_2,663,792</u>	<u>\$_7,504,194</u>

Changes in short-term and long-term debt for the year ended June 30, 2020 were as follows:

	Balance 7/1/19	Proceeds	Payments	Balance 6/30/20	Amounts Due Within One Year
Short-Term					
Emerald Youth Foundation note payable	<u>\$ 300,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$ 300,000</u>	<u>\$300,000</u>
Long-Term					
Educational Revenue Bonds, Series 2015 Educational Revenue Bonds, Series 2015	\$ 3,600,000	\$ 0	\$ 5,125	\$ 3,594,875	\$ 59,208
Bonds, Series 2015 2015B	500,000	0	0	500,000	8,935
Paycheck Protection Program	0	745,527	0	745,527	0
	<u>\$ 4,100,000</u>	<u>\$ 745,527</u>	<u>\$ 5,125</u>	<u>\$ 4,840,402</u>	<u>\$ 68,143</u>

Interest costs incurred during the year ended June 30, 2020 were \$20,544, none of which was capitalized.

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2020

NOTE H - RESTRICTED NET POSITION

Amounts shown as restricted net position in the statement of net position are as follows:

Time restrictions	\$ 28,250
Restricted for capital projects	7,196
Restricted for sports	64,223
Field trips	1,500
Tutoring	23,681
Pension trust contributions	55,196
Restricted for pension	353,355
	<u>\$ 533,401</u>

NOTE I - RELATED PARTY TRANSACTIONS

During the year ended June 30, 2020, the Academy paid \$156,000 to Emerald Youth Foundation for administrative assistance. Two of the Academy's board members are also on the board of Emerald Youth Foundation.

NOTE J - 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. The Academy purchases commercial insurance for theft or property damage, general liability claims and workers' compensation benefits. Settled claims resulting from those risks have not exceeded insurance coverage in any of the past three fiscal years.

NOTE K - CORONAVIRUS PANDEMIC

Beginning in March 2020, a public health crisis related to the rapidly growing outbreak of a novel strain of coronavirus (COVID-19) gained momentum, significantly impacting the national, state and local economies. The current situation is rapidly changing and the Academy's management is in the process of evaluating the financial position, liquidity and results of operations of the organization for the year ending June 30, 2021.

REQUIRED SUPPLEMENTARY INFORMATION

PROPORTIONATE SHARE OF THE NET PENSION LIABILITY (ASSET)

June 30, 2020

Teacher Legacy Pension Plan

		Measurer	ner	nt date at Ju	ine	30,	
	 2019	 2018		2017		2016	 2015
Proportion of the net pension liability (asset)	\$ (279,398)	\$ (81,616)	\$	(5,504)	\$	75439	\$ 971
Proportionate share of the net pension liability (asset)	0.03%	0.02%		0.02%		0.01%	0.00%
Covered employee payroll	\$ 911,184	\$ 812,160	\$	594,706	\$	435,750	\$ 88,697
Proportionate share of the net pension liability (asset) as a percentage of covered employee payroll	(30.66)%	(10.05)%		(.93)%		17.31%	1.09%
Plan fiduciary net position as a percentage of the total pensio liability	104.28%	101.49%		100.14%		97.14%	99.81%

See the accompanying independent accountants' audit report.

c Ju	asurement late at une 30, 2014
\$	0
	0.00%
\$	0
	0.00%
	0.00%

PROPORTIONATE SHARE OF THE NET PENSION LIABILITY (ASSET) (continued)

June 30, 2020

Teacher Retirement Plan

	Mea			Measurer	Measurement date at June 30,					
	.	2019		2018		2017		2016		2015
Proportion of the net pension liability (asset)	\$	(73,957)	\$	(49,568)	\$	(27,580)	\$	0	\$	0
Proportionate share of the net pension liability (asset)		0.13%		0.11%		0.10%		0.00%		0.00%
Covered employee payroll	\$	1,386,419	\$	969,400	\$	640,267	\$	0	\$	0
Proportionate share of the net pension liability (asset) as a percentage of covered employee payroll		(5.33)%		(5.11)%		(4.31)%		0.00%		0.00%
Plan fiduciary net position as a percentage of the total pension liability	n	123.07%		126.97%		126.81%		0.00%		0.00%

GASB 68 requires a 10-year schedule for this data to be presented starting with the implementation of GASB 68. The information in this schedule is not required to be presented retroactively prior to the implementation date. Please refer to previously supplied data from the TCRS GASB 68 website for prior year's data, if needed.

easurement date at June 30, 2014
\$ 0
0.00%
\$ 0
0.00%

0.00%

PENSION CONTRIBUTIONS

June 30, 2020

Teacher Legacy Retirement Plan	2020	2019		2018	2017
Actuarially determined contributions Contributions in relation to the	\$ 108,162	\$ 95,310	\$	73,620	\$ 53,761
actuarially determined contributions	 (108,162)	 (95,310)	<u></u>	(73,620)	 (53,761)
Contributions deficiency(excess)	\$ 0	\$ 0	\$	0	\$ 0
Covered employee payroll Contributions as a percentage of	\$ 1,017,520	\$ 911,184	\$	810,794	\$ 594,706
covered employee payroll	10.63%	10.46%		9.08%	9.04%
Teacher Retirement Plan	2020	2019		2018	2017
Contractually required contributions Contributions in relation to the	\$ 26,781	\$ 26,897	\$	38,481	\$ 27,444
contractually required contributions	 (26,781)	 (26,897)		(38,481)	 (27,444)
Contributions deficiency(excess)	\$ 0	\$ 0	\$	0	\$ 0
Covered employee payroll	\$ 1,317,512	\$ 1,386,419	\$	962,037	\$ 640,267
Contributions as a percentage of covered employee payroll	2.03%	1.94%		4.00%	4.29%

GASB 68 requires a 10-year schedule for this data to be presented starting with the implementation of GASB 68. The information in this schedule is not required to be presented retroactively prior to the implementation date. Please refer to previously supplied data from the TCRS GASB 68 website for prior year's data, if needed.

In 2017 the following assumptions were changed: decreased inflation rate from 3% to 2.50%; decreased the investment rate of return from 7.50% to 7.25%; decreased the cost-of-living adjustment from 2.50% to 2.25%; decreased salary growth graded ranges from an average of 4.25% to an average of 4%; and modified mortality assumptions.

See the accompanying independent accountants' audit report.

2016	 2015
\$ 39,392	\$ 12,910
(39,392)	 (12,910)
\$ 0	\$ 0
\$ 435,750	\$ 142,810
9.04%	9.04%
2016	 2015
\$ 5,505	\$ 0
(8,796)	 0
\$ (3,291)	\$ 0
\$ 219,901	\$ 0

OTHER SUPPLEMENTARY INFORMATION

PRINCIPAL OFFICIALS

June 30, 2020

Board of Directors

Alvin Nance Randall Gibson Edwin Hedgepeth Janene Nordin Kala Gray Timothy McLemore Sanford Miller

<u>President</u>

Steve Diggs

See the accompanying independent accountants' audit report.

LONG-TERM DEBT REQUIREMENTS

Year Ended June 30, 2020

	Principal	Interest	Totals
Educational Revenue Bonds, Series 2015			
Year Ending June 30,	A	* • • •	¢ 040
2021	\$ 0	\$ 240 260	\$ 240
2022	0	360	360
2023	0	360	360
2024	42,925	82,736	125,660
2025	66,157	122,153	188,311
2026	68,459	119,851	188,311
2027	70,842	117,469	188,311
2028	73,307	115,004	188,311
2029	75,858	112,453	188,311
2030	78,497	109,814	188,311
2031	81,229	107,082	188,311
2032	84,055	104,255	188,311
2033	86,980	101,331	188,311
2034	90,007	98,304	188,311
2035	93,139	95,172	188,311
2036	96,380	91,931	188,311
2037	99,734	88,577	188,311
2038	103,204	85,106	188,311
2039	106,795	81,515	188,311
2040	110,512	77,799	188,311
2041	114,357	73,953	188,311
2042	118,337	69,974	188,311
2043	122,454	65,856	188,311
2044	126,716	61,595	188,311

See the accompanying independent accountants' audit report.

LONG-TERM DEBT REQUIREMENTS

(continued)

Year Ended June 30, 2020

	Principal	Interes	t	Totals
Educational Revenue Bonds,				
Series 2015 (continued)				
Year Ending				
June 30,				
2045	131,12	25 57,	186	188,311
2046	135,6	88 52,	623	188,311
2047	140,40	09 47,	901	188,311
2048	145,2	95 43,	015	188,311
2049	150,3:	51 37,	960	188,311
2050	155,5	83 32,	728	188,311
2051	160,9	97 27,	314	188,311
2052	166,5	99 21,	711	188,311
2053	172,3	97 15,	914	188,311
2054	178,3	95 9,	915	188,311
2055	148,0	923,	709	151,801
	\$ 3,594,8	<u>75</u> <u>\$ 2,332,</u>	<u>868 </u>	5,927,743
Educational Revenue Bonds,				
Series 2015B				
Year Ending				
June 30,				
2021	\$	0 \$	33 \$	33
2022	-	0	50 ¢	50
2023		ů 0	50	50
2024	5,9		491	17,453
2025	9,1		966	26,154
- · - ·	-,1	10,		,

LONG-TERM DEBT REQUIREMENTS

(continued)

Year Ended June 30, 2020

	Principal	Interest	Totals
Educational Revenue Bonds, Series 2015B (continued)			
Year Ending			
June 30,			
2026	9,508	16,646	26,154
2027	9,839	16,315	26,154
2028	10,181	15,973	26,154
2029	10,536	15,618	26,154
2030	10,902	15,252	26,154
2031	11,282	14,873	26,154
2032	11,674	14,480	26,154
2033	12,081	14,074	26,154
2034	12,501	13,653	26,154
2035	12,936	13,218	26,154
2036	13,386	12,768	26,154
2037	13,852	12,302	26,154
2038	14,334	11,820	26,154
2039	14,833	11,322	26,154
2040	15,349	10,805	26,154
2041	15,883	10,271	26,154
2042	16,436	9,719	26,154
2043	17,008	9,147	26,154
2044	17,599	8,555	26,154
2045	18,212	7,942	26,154
2046	18,846	7,309	26,154
2047	19,501	6,653	26,154
2048	20,180	5,974	26,154
2049	20,883	5,272	26,154
2050	21,609	5,546	27,154
2051	22,361	3,794	26,154
2052	23,139	3,015	26,154
	,>	-,	

LONG-TERM DEBT REQUIREMENTS

(continued)

Year Ended June 30, 2020

	Principal	Interest	Totals
Educational Revenue Bonds, Series 2015B (continued)			
Year Ending June 30, 2053 2054 2055	23,944 24,777 21,280	2,210 1,377 515	26,154 26,154 21,795
	\$ 500,000	\$ 325,008	\$ 825,008
Paycheck Protection Program			
Year Ending June 30, 2021 2022	\$ 329,966 415,561	\$	\$ 333,975 417,468
	\$745,527	\$ 5,916	\$ 751,443

EXPENDITURES OF FEDERAL AWARDS

Year Ended June 30, 2020

Federal Grantor/ Pass-Through Grantor	CFDA Number	Contract Number	Expenditures	
U.S. Department of Education/ Tennessee Department of Education	84.010	N/A	\$	453,449
U.S. Department of Education/ Tennessee Department of Education	84.027	N/A		61,467
			\$	514,916

NOTE 1 - BASIS OF PRESENTATION

This schedule summarizes the expenditures of Emerald Academy under programs of the federal government for the year ended June 30, 2020. The schedule is presented using the accrual basis of accounting. Because this schedule presents only a selected portion of the operations of the Academy, it is not intended and does not present the net position or changes in net position of the Academy.

See the accompanying independent accountants' audit report.

INTERNAL CONTROL

<u>AND</u>

COMPLIANCE



INDEPENDENT ACCOUNTANTS' 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

Board of Directors Emerald Charter Schools Knoxville, Tennessee

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 of America, the financial statements of the governmental activities and each major fund of Emerald Academy, as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise Emerald Academy's basic financial statements, and have issued our report thereon dated February 4, 2021.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered Emerald 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 an opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of Emerald Academy's internal control. Accordingly, we do not express an opinion on the effectiveness of Emerald 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 combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of Emerald Academy's financial statements will not be prevented or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

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

Compliance and Other Matters

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

Purpose of this Report

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

Mitchell Emert + Hill

February 4, 2021

SUMMARY SCHEDULE OF PRIOR YEAR FINDINGS

Year Ended June 30, 2020

There were no findings reported in the prior year.