

**ACADEMY OF ADVANCED LEARNING**

**BASIC FINANCIAL STATEMENTS**

**June 30, 2022**

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## **FINANCIAL SECTION**



**PROSPECTIVE  
BUSINESS  
SOLUTIONS, LLC**  
Certified Public Accountants

Auditing, Accounting, and Consulting Services for  
Governments and Nonprofit Organizations

Board of Directors  
Academy of Advanced Learning  
Aurora, Colorado

## INDEPENDENT AUDITOR'S REPORT

### Opinions

We have audited the accompanying financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Academy of Advanced Learning (the "School"), as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the School's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, each major fund, and the aggregate remaining fund information of the Academy of Advanced Learning as of June 30, 2022, and the respective changes in financial position, and, where applicable, cash flows thereof 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 (GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the School, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

### Responsibilities of Management for the Financial Statements

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

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

## **Auditor's Responsibilities for the Audit of the Financial Statements**

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

In performing an audit in accordance with GAAS, we

- exercise professional judgment and maintain professional skepticism throughout the audit.
- identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the School's internal control. Accordingly, no such opinion is expressed.
- evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the School's ability to continue as a going concern for a reasonable period of time.

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

### **Other Matters**

#### *Required Supplementary Information*

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, the budgetary comparison information, the schedules of the School's proportionate share, and the schedules of the School's contributions on pages 51-55 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

### *Other Information*

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the School's basic financial statements. The combining fund statements are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining fund statements are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining fund financial statements 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 25, 2022 on our consideration of the School'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 the School's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the School's internal control over financial reporting and compliance.

*PB Solutions LLC*

Littleton, Colorado  
October 25, 2022

**Third Future Schools  
Academy of Advanced Learning  
(A Component of the Joint School District NO, 28-J of the counties of Adams and  
Arapahoe, Colorado)  
Management’s Discussion and Analysis  
As of and for the Year Ended June 30, 2022**

The Academy of Advanced Learning (AAL) is one of six schools in the network of Third Future Schools. The MD&A is a narrative overview and analysis of the financial activities of AAL for the fiscal year ended June 30, 2022. We encourage readers to read the information presented here in conjunction with additional information that we have furnished in the school’s financial statements, which follow this narrative.

**Financial Highlights**

Year ending June 30, 2022, represented the fifth year of school operations which brought in \$16,320,145 in revenue in the General Fund. The total expenditure for fiscal year 2022 in the General Fund was \$15,925,276. AAL’s net change in fund balances was an increase of \$459,003 when other financing sources are included. Total assets of the Governmental Fund amount to \$3,069,142.

**Overview of the Financial Statements**

This discussion and analysis are intended to serve as an introduction to AAL’s basic financial statements. The school’s basic financial statements consist of three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements.

**Government-Wide Financial Statements**

The government-wide financial statements are designed to provide readers with a broad overview of AAL’s finances, in a manner like a private-sector business.

The statement of net position presents information on all AAL’s assets, deferred outflows of resources, liabilities, and deferred inflows or resources with the difference between them reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of AAL is improving or deteriorating.

The statement of activities presents information showing how AAL’s net position changed during the year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenue and expenses are reported in this statement for some items that will only result in cash flow changes in future fiscal periods.

The financial results of the AAL under a government-wide accounting presentation are materially impacted by GASB 68, *Accounting and Financial Reporting for Pensions, an amendment of GASB State No 27*, and GASB 75, *Accounting and Financial Reporting for Postemployment Benefits Other than Pensions*. Under GASB 68 and 75, AAL must report liabilities for its proportionate share from the State of Colorado of the entire underfunded status of these respective plans. These State reported liabilities distorts the position of AAL’s financial statements.



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Excluding the impact of GASB 68 and GASB 75, the assets of AAL exceeded its liabilities at the close of the most recent fiscal year by \$2,998,289. However, due to GASB 68 and GASB 75, the liabilities and deferred inflows of resources of AAL exceeded the assets and deferred outflows of resources resulting in a deficit net position of \$(6,601,941). These pension liabilities are AAL share of the Public Employees Retirement Association (PERA) of Colorado.

**Fund Financial Statements**

A fund is a grouping of related accounts used to maintain control over resources that have been segregated for specific activities or objectives. AAL, like other Colorado schools, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements of the State of Colorado. Governmental funds are used to account for the same functions reported as governmental activities in the government-wide financial statements. The Blackhawk Building Corporation is reported as an Internal Services Fund, see page 10 of the audit report.

AAL adopts an annual budget for its general fund. A budgetary comparison had been provided for the general fund in the financial statements to demonstrate compliance with the budget.

**Notes to the Financial Statements**

The next section of the basic financial statements is the notes. The notes to the financial statements explain in detail some of the data contained in those statements. After the notes, supplemental information is provided to show details about the budgetary information for the school.

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**Governmental Funds** – Governmental funds are used to account for those functions reported as governmental activities in the government-wide financial statements. The school’s basic services are accounted for in a governmental fund. These funds focus on how assets can readily be converted into cash flow in and out, and what monies are left at year-end that will be available for spending in the next year. Governmental funds are reported using an accounting method called *modified accrual accounting* providing a short-term spending focus. As a result, the governmental fund financial statements give the reader a detailed short-term view that helps him or her determine if there are more or less financial resources available to finance the school’s programs. The relationship between government activities (reported in the Statement of Net Position and the Statement of Activities) and governmental funds is described in a reconciliation that is a part of the fund financial statements.

AAL adopts an annual budget on a fund basis. The budgetary comparison statements are not included in the basic financial statements but are part of the required supplementary information that follow the notes. The budget is a legally adopted document that incorporates input from the faculty, management, and the Board of Directors of the School in determining what activities will be pursued and what services will be provided by the school during the year. It also authorizes the school to obtain funds from identified sources to finance these current period activities. The budgetary statement provided demonstrates how well the school has complied with the budget ordinance and whether or not the School has succeeded in providing the services as planned when the budget was adopted

**Government-Wide Financial Analysis**

As noted previously, net position may serve over time as a useful indicator of AAL’s financial position. As of June 30, 2022, AAL’s net position deficit was \$6,601,941. Net investment in capital assets as of June 30, 2022 is \$719,787. Total assets in the Statement of Net Position as of June 30, 2022, is \$22,105,474. The increase is due to the impact of GASB 87. AAL had unrestricted net position deficit of \$(7,737,728) as of June 30, 2022, which is significantly distorted by the impacted of GASBs 68 and 75 as previously discussed. Following is a condensed statement of net position as of June 30, 2022:

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**Condensed Statement of Net Position**

<u>ASSETS</u>	<u>2021</u>	<u>2022</u>
Cash and Investments	\$ 2,323,559	\$ 210,261
Restricted Cash & Investments	374,949	333,763
Accounts Receivable	341,429	104,613
Due from Others	320,486	2,542,368
Deposits	161,900	161,900
Capital Assets, Net of Accumulated Depreciation	9,881,140	9,586,424
Right to Use Assets, Net of Accumulated Amortization		9,166,145
<i>Total Assets:</i>	<b>13,403,463</b>	<b>22,105,474</b>
 <b>DEFERRED OUTFLOWS OF RESOURCES</b>		
Related to OPEB Liability	350,556	345,214
Related to Pensions	7,556,302	4,722,005
<i>Total Deferred Outflows of Resources:</i>	<b>7,906,858</b>	<b>5,067,219</b>
 <b>LIABILITIES</b>		
Accounts Payable	198,435	222,642
Accrued Salary and Benefits Liability	868,681	406,243
Due To District		64,063
Due from Other Funds	213,574	-
Interest Payable	47,186	47,186
Noncurrent Liabilities		
Due in One Year	45,667	948,466
Due in More than One Year	8,822,894	17,418,079
Net OPEB Liability	466,290	492,296
Net Pension Liability	12,846,003	10,175,546
<i>Total Liabilities:</i>	<b>23,508,730</b>	<b>29,775,027</b>
 <b>DEFERRED INFLOWS OF RESOURCES</b>		
Related to OPEB Liability	150,158	173,906
Related to Pensions	4,987,001	3,825,701
<i>Total Deferred Inflows of Resources:</i>	<b>5,137,159</b>	<b>3,999,607</b>
 <b>NET POSITION</b>		
Investment in Capital Assets	1,387,528	719,787
Restricted for Emergencies (Tabor)	318,016	416,000
Unrestricted	(9,041,111)	(7,737,728)
<i>Total Net Position:</i>	<b>\$ (7,335,567)</b>	<b>\$ (6,601,941)</b>

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AAL's primary source of revenue during the year was per pupil revenue. AAL incurred expenses related to instruction, support services, and long-term debt during the fiscal year-end June 30, 2022.

**Condensed Statement of Activities**

	<u>2021</u>	<u>2022</u>
REVENUES		
Operating Grants and Contributions	\$1,659,855	\$1,939,348
Capital Grants and Contributions	279,567	275,102
General Revenues	11,497,706	10,704,585
	<u>13,437,128</u>	<u>12,919,035</u>
TOTAL REVENUES		
EXPENDITURES		
Current		
Instructional	5,787,470	6,214,377
Supporting Services	7,233,240	8,273,304
Interest and Fiscal Charges	373,511	820,789
	<u>13,394,221</u>	<u>15,308,470</u>
TOTAL EXPENDITURES		
NET CHANGE IN NET POSITION	<u>42,907</u>	<u>733,626</u>
NET POSITION, Beginning	<u>-\$7,378,474</u>	<u>-\$7,335,567</u>
NET POSITION, Ending	<u>-\$7,335,567</u>	<u>-\$6,601,941</u>

**Financial Analysis of the School's Funds**

As noted earlier, AAL uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

**Governmental Funds.** The focus of the AAL's general fund is to provide information on near-term inflows, outflows, and balances of usable resources. Such information is useful in assessing AAL's financing requirements. Specifically, unreserved fund balance can be a useful measure of a government's net resources available for spending at the end of the fiscal year.

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At the end of the current fiscal year, unassigned fund balance of the General Fund was \$1,797,788, and total fund balance increased to \$2,375,688. The AAL is required by statute to keep an emergency reserve, which is \$416,000 as of June 30, 2022. AAL met this requirement.

**Capital Asset and Debt Administration**

**Capital assets.** AAL's investment in capital assets is \$9,586,424 as of June 30, 2022. Details of capital assets activity for the year can be found in note 4 of the footnotes to the financial statements. GASB 87 right to use assets, net of accumulated amortization is \$9,166,145.

**Long-term Debt.** The balance of AAL's long term debt is \$18,366,545 as of June 30, 2022 (this excludes the Pension and OPEB liabilities). The reader should note there is \$8,555,000 in bonds, \$274,608 in Notes, GASB 87 building lease liabilities are \$9,484,414, copier lease liabilities are \$52,523. Total is \$18,366,545.

**Economic Factors and Next Year's Budget**

The primary factor driving the budget will be student enrollment. The Funded Pupil Count (FPC) projected for the 2022-2023 school year in the adopted budget is currently forecasted to be 800, which is a decrease in FPC of 67 students from the 2021-2022 school year. This is a major factor in preparing AAL's budget for the fiscal year 2022-2023.

**Requests for Information**

This report is designed to provide an overview of the School's finances for those with an interest in this area. Questions concerning any of the information found in this report or requests for additional information should be directed to James Terry, Chief Financial Officer at 431 Sable Blvd, Aurora, CO 80011, email [James.terry@ThirdFuture.org](mailto:James.terry@ThirdFuture.org).

## **BASIC FINANCIAL STATEMENTS**

ACADEMY OF ADVANCED LEARNING

STATEMENT OF NET POSITION  
As of June 30, 2022

	<u>GOVERNMENTAL ACTIVITIES</u>
<b>ASSETS</b>	
Cash and Investments	\$ 210,261
Restricted Cash and Investments	333,763
Accounts Receivable	104,613
Due From District	44,618
Due From Other Schools	493,620
Due from Related Party	2,004,130
Deposits	161,900
Capital Assets, Depreciated, Net of Accumulated Depreciation	9,586,424
Right To Use Assets, Net of Accumulated Amortization	<u>9,166,145</u>
TOTAL ASSETS	<u>22,105,474</u>
<b>DEFERRED OUTFLOWS OF RESOURCES</b>	
Related to Pensions	4,722,005
Related to OPEB	<u>345,214</u>
TOTAL DEFERRED OUTFLOWS OF RESOURCES	<u>5,067,219</u>
<b>LIABILITIES</b>	
Accounts Payable	222,642
Accrued Salaries and Benefits	406,749
Due To District	64,063
Accrued Interest Payable	47,186
Noncurrent Liabilities	
Due in One Year	948,466
Due in More than One Year	17,418,079
Net Pension Liability	10,175,546
Net OPEB Liability	<u>492,296</u>
TOTAL LIABILITIES	<u>29,775,027</u>
<b>DEFERRED INFLOWS OF RESOURCES</b>	
Related to Pensions	3,825,701
Related to OPEB	<u>173,906</u>
TOTAL DEFERRED INFLOWS OF RESOURCES	<u>3,999,607</u>
<b>NET POSITION</b>	
Net Investment in Capital Assets	719,787
Restricted for Emergencies	416,000
Unrestricted	<u>(7,737,728)</u>
TOTAL NET POSITION	<u>\$ (6,601,941)</u>

The accompanying notes are an integral part of the financial statements.

ACADEMY OF ADVANCED LEARNING

STATEMENT OF ACTIVITIES

Year Ended June 30, 2022

FUNCTIONS/PROGRAMS	EXPENSES	PROGRAM REVENUES			NET (EXPENSE)
		CHARGES FOR SERVICES	OPERATING GRANTS AND CONTRIBUTIONS	CAPITAL GRANTS AND CONTRIBUTIONS	REVENUE AND CHANGES IN NET POSITION
PRIMARY GOVERNMENT					GOVERNMENTAL ACTIVITIES
<b>Governmental Activities</b>					
Instructional	\$ 6,214,377	\$ -	\$ 1,029,263	\$ -	\$ (5,185,114)
Supporting Services	8,273,304	3,123,061	910,085	275,102	(3,965,056)
Interest and Other Fiscal Charges	820,789	-	-	-	(820,789)
<b>Total Governmental Activities</b>	<b>\$ 15,308,470</b>	<b>\$ 3,123,061</b>	<b>\$ 1,939,348</b>	<b>\$ 275,102</b>	<b>(9,970,959)</b>
		GENERAL REVENUES			
					8,411,547
					2,287,207
					801
					5,030
					<u>10,704,585</u>
					CHANGE IN NET POSITION 733,626
					NET POSITION, Beginning (7,335,567)
					<u>NET POSITION, Ending \$ (6,601,941)</u>

The accompanying notes are an integral part of the financial statements.



ACADEMY OF ADVANCED LEARNING

BALANCE SHEET  
GOVERNMENTAL FUND  
June 30, 2022

	<u>GENERAL FUND</u>
<b>ASSETS</b>	
Cash and Investments	\$ 210,261
Restricted Cash and Investments	50,000
Accounts Receivable	104,613
Due From District	44,618
Due from Other Schools	493,620
Due from Related Party	2,004,130
Deposits	161,900
TOTAL ASSETS	<u>\$ 3,069,142</u>
<b>LIABILITIES AND FUND BALANCES</b>	
<b>LIABILITIES</b>	
Accounts Payable	\$ 222,642
Accrued Salaries	406,749
Due To District	64,063
TOTAL LIABILITIES	<u>693,454</u>
<b>FUND BALANCES</b>	
Nonspendable	161,900
Restricted for Emergencies	416,000
Unassigned	1,797,788
TOTAL FUND BALANCES	<u>2,375,688</u>
<b>TOTAL LIABILITIES AND FUND BALANCES</b>	<u>\$ 3,069,142</u>

The accompanying notes are an integral part of the financial statements.

ACADEMY OF ADVANCED LEARNING

RECONCILIATION OF THE GOVERNMENTAL FUND  
BALANCE SHEET TO THE STATEMENT OF NET POSITION  
Year Ended June 30, 2022

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

Total fund balances of governmental funds		\$	2,375,688
Capital assets used in governmental activities are not financial resources, and therefore, are not reported in the funds.			
	Capital Assets, depreciated		3,426,767
	Accumulated Depreciation		(969,772)
	Right To Use Assets		10,098,175
	Accumulated Amortization		<u>(932,030)</u>
			11,623,140
Long-term liabilities and related assets are not due and payable in the current period and ,therefore, are not reported in the funds.			
	Loan Payable		(274,608)
	Lease Liability		(9,536,937)
	Net Pension Liability		(10,175,546)
	Net OPEB Liability		<u>(492,296)</u>
			(20,479,387)
Deferred outflows and inflows of resources related to pensions are applicable to future periods and, therefore, are not reported in the funds.			
	Deferred outflows of resources - Related to Pensions		4,722,005
	Deferred outflows of resources - Related to OPEB		345,214
	Deferred inflows of resources - Related to Pensions		(3,825,701)
	Deferred inflows of resources - Related to OPEB		<u>(173,906)</u>
			1,067,612
Internal Service Funds are used by management to charge the lease costs to governmental funds. The assets and liabilities of the internal service fund are included in the governmental activities in the statement of net position.			<u>(1,188,994)</u>
Net position of governmental activities		\$	<u><u>(6,601,941)</u></u>

The accompanying notes are an integral part of the financial statements.

ACADEMY OF ADVANCED LEARNING

STATEMENT OF REVENUES, EXPENDITURES  
AND CHANGES IN FUND BALANCES  
GOVERNMENTAL FUND  
Year Ended June 30, 2022

	GENERAL FUND
REVENUES	
Local Sources	\$ 13,877,542
State Sources	815,493
Federal Sources	<u>1,627,110</u>
TOTAL REVENUES	<u>16,320,145</u>
EXPENDITURES	
Current	
Instruction	6,977,696
Supporting Services	7,904,969
Debt Service	
Principal	38,953
Interest	16,874
Principal - Leases	561,238
Interest - Leases	<u>425,546</u>
TOTAL EXPENDITURES	<u>15,925,276</u>
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES	394,869
OTHER FINANCING SOURCES	
Lease Proceeds	<u>64,134</u>
NET CHANGE IN FUND BALANCES	459,003
FUND BALANCES, Beginning	<u>1,916,685</u>
FUND BALANCES, Ending	<u>\$ 2,375,688</u>

The accompanying notes are an integral part of the financial statements.

ACADEMY OF ADVANCED LEARNING

RECONCILIATION OF THE STATEMENT OF REVENUES,  
EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS  
TO THE STATEMENT OF ACTIVITIES  
Year Ended June 30, 2022

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

Net change in fund balances - total governmental funds			\$ 459,003
Capital outlays to purchase or build capital assets are reported in governmental funds as expenditures. However, for governmental activities those costs are shown in the statement of net position and allocated over their estimated useful lives as annual depreciation expense in the statement of activities.			
	Capital Outlay	254,134	
	Depreciation	(230,094)	
	Amortization	<u>(932,030)</u>	(907,990)
Lease proceeds are reported as financial resources in the governmental funds and increase fund balance. In the government-wide financial statements, however, issuing debt increases long-term liabilities in the statement of net position and does not affect the statement of activities.			(64,134)
Some expenses reported in the statement of activities do not require current financial resources and are not reported in the funds.			
	Debt Principal Payments	38,953	
	Lease Principal Payments	561,238	
	Changes in Accrued Interest Payable	<u>-</u>	600,191
The Internal Service Fund is used by management to charge the cost of lease payments to the governmental funds. The net revenue of the Internal Service Fund is reported with the governmental activities.			(295,808)
Deferred Charges related to pensions and OPEB are not recognized in the governmental funds. However, for the government-wide statements those amounts are capitalized and amortized.			
	Deferred charges related to Pension Plan	997,460	
	Deferred charges related to OPEB	<u>(55,096)</u>	<u>942,364</u>
Change in net position of governmental activities			<u>\$ 733,626</u>

The accompanying notes are an integral part of the financial statements.

ACADEMY OF ADVANCED LEARNING

STATEMENT OF NET POSITION  
 PROPRIETARY FUND TYPE  
 June 30, 2022

	Governmental Activities <u>Internal Service Fund</u>
ASSETS	
Current Assets	
Restricted Cash and Investments	\$ 283,763
Total Current Assets	<u>283,763</u>
Noncurrent Assets	
Capital Assets, Not Being Depreciated	-
Capital Assets, Net of Accumulated Depreciation	<u>7,129,429</u>
Total Noncurrent Assets	<u>7,129,429</u>
TOTAL ASSETS	<u>7,413,192</u>
LIABILITIES	
Current Liabilities	
Accounts Payable	-
Accrued Interest Payable	47,186
Bonds Payable, Current Portion	<u>-</u>
Total Current Liabilities	<u>47,186</u>
Noncurrent Liabilities	
Bonds Payable	<u>8,555,000</u>
Total Noncurrent Liabilities	<u>8,555,000</u>
TOTAL LIABILITIES	<u>8,602,186</u>
NET POSITION	
Net Investment in Capital Assets	(1,141,808)
Unrestricted	<u>(47,186)</u>
TOTAL NET POSITION	<u>\$ (1,188,994)</u>

The accompanying notes are an integral part of the financial statements.

ACADEMY OF ADVANCED LEARNING  
STATEMENT OF REVENUES, EXPENSES  
AND CHANGES IN FUND NET POSITION  
PROPRIETARY FUND TYPE  
Year Ended June 30, 2022

	Governmental Activities
	Internal Service Fund
OPERATING REVENUES	
Rent Income	\$ 336,382
Other Revenues	-
TOTAL OPERATING REVENUES	336,382
OPERATING EXPENSES	
Purchased Services	-
Depreciation	254,622
TOTAL OPERATING EXPENSES	254,622
NET OPERATING INCOME (LOSS)	81,760
NON-OPERATING REVENUES (EXPENSES)	
Earnings on Investments	801
Interest Expense	(378,369)
TOTAL NON-OPERATING REVENUES (EXPENSES)	(377,568)
CHANGE IN NET POSITION	(295,808)
NET POSITION, Beginning	(893,186)
NET POSITION, Ending	\$ (1,188,994)

The accompanying notes are an integral part of the financial statements.

ACADEMY OF ADVANCED LEARNING  
STATEMENT OF CASH FLOWS  
PROPRIETARY FUND TYPE  
Year Ended June 30, 2022  
Increase (Decrease) in Cash and Cash Equivalents

	Governmental Activities
	Internal Service Fund
CASH FLOWS FROM OPERATING ACTIVITIES	
Cash Received from Rental Operations	\$ 336,382
Cash Paid to Suppliers	-
Net Cash Provided by Operating Activities	336,382
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES	
Interest Payments	(378,369)
Net Cash Used by Capital Financing Activities	(378,369)
CASH FLOWS FROM INVESTING ACTIVITIES	
Interest Received	801
NET INCREASE(DECREASE) IN CASH AND CASH EQUIVALENTS	(41,186)
CASH AND CASH EQUIVALENTS, Beginning	324,949
CASH AND CASH EQUIVALENTS, Ending	\$ 283,763
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH USED BY OPERATING ACTIVITIES	
Operating Income (Loss)	\$ 81,760
Adjustments to Reconcile Operating Income to Net Cash Used by Operating Activities	
Depreciation Expense	254,622
Total Adjustments	254,622
Net Cash Provided by Operating Activities	\$ 336,382

The accompanying notes are an integral part of the financial statements.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

The Academy of Advanced Learning (the “School”) was formed in 2016 pursuant to the Colorado Charter Schools Act to form and operate a charter school. On July 1, 2016, the School entered into a contract with the Joint School District No. 28-J of the Counties of Adams and Arapahoe, Colorado (the “Aurora Public School District” or the “District”) pursuant to the Colorado Charter School Act, for an initial term of five years. The current contract expires on June 30, 2022.

The accounting policies of the School conform with generally accepted accounting principles as applicable to governmental entities. The Government Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and reporting principals. Following is a summary of the more significant policies:

**Reporting Entity**

The definition of the reporting entity is based primarily on financial accountability. The financial reporting entity consists of the School and organizations for which the School is financially accountable. It is also financially accountable for legally separate organizations if the School’s officials appoint a voting majority for the organization’s governing body and either it is able to impose its will on the organization, or if the organization provides benefits to, or imposes financial burdens on the School. The School may also be financially accountable for organizations that are fiscally dependent upon it.

Based on the application of this criteria, the School includes the following organization within its reporting entity:

**Third Future Schools Building Corporation and Blackhawk Building Corporation**

The Third Future Schools Building Corporation and the Blackhawk Building Corporation (the “Corporations”), blended component units, were formed to support the School to perform its function and to carry out its purpose, specifically to provide a mechanism to issue debt on behalf of the School. The Corporations are considered to be part of the School for financial reporting purposes because their resources are entirely for the benefit of the School. The activities of the Third Future Schools Building Corporation are blended in the School’s General Fund and the Blackhawk Building Corporation is reported in the School’s financial statements as an internal service fund. Separate financial statements are not available for the Corporations.

The School is a component unit of the Aurora Public School District.



ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

**Government-Wide and Fund Financial Statements**

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the nonfiduciary activities of the School. For the most part, the effect of interfund activity has been removed from these statements. Governmental activities, which normally are supported by intergovernmental revenues, are reported in a single column.

The statement of net position reports all financial, capital and debt resources of the School. The difference between the assets plus deferred outflows of resources and liabilities and deferred inflows of resources of the School is reported as net position.

The statement of activities demonstrates the degree to which the direct expenses of the given function or segment are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include 1) charges to students or other customers 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. Unrestricted intergovernmental revenue and other items not properly included among program revenues are reported instead as general revenues.

Major individual governmental funds are reported in separate columns in the fund financial statements.

**Measurement Focus, Basis of Accounting, and Financial Statement Presentation**

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund financial statements. Revenues are recorded when earned and expenses are recorded when the 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.

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 collected within the current period or soon

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

**Measurement Focus, Basis of Accounting, and Financial Statement Presentation**  
(Continued)

enough thereafter to pay liabilities of the current period. For this purpose, the School considers revenues to be available if they are collected within 60 days of the end of the current fiscal period.

Intergovernmental revenues, grants, 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. All other revenue items are considered to be measurable and available only when cash is received by the School.

Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences, are recorded only when payment is due.

When both restricted and unrestricted resources are available for use, it is the School's practice to use restricted resources first, then unrestricted resources as they are needed.

In the fund financial statements, the School reports the following major governmental funds:

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

In addition, the School reports the following fund type:

The *Internal Service Fund* accounts for the activities of the Blackhawk Building Corporation.

**Assets, Liabilities, and Fund Balance/Net Position**

Deposits and Investments – For purposes of the statement of cash flows, the School considers cash and cash equivalents to be all demand deposits as well as short-term investments with a maturity date of three months or less. Investments are stated at fair value.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

**Assets, Liabilities, and Fund Balance/Net Position (Continued)**

Receivables – All receivables are reported at their gross value and, where appropriate, are reduced by the estimated portion that is expected to be uncollectible.

Prepaid Expenses – Payments made to vendors for services that will benefit future periods are recorded as prepaid expenses. An expenditure is reported in the year in which the services are consumed.

Capital Assets – Capital assets, which include property and equipment, are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Capital assets are defined by the School as assets with an initial, individual cost of more than \$10,000 and an estimated useful life in excess of one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at 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.

Depreciation of exhaustible capital assets is charged as an expense against operations, and accumulated depreciation is reported on the statement of net position in the government-wide financial statements. Property and equipment of the School is depreciated using the straight-line method over the following estimated useful lives.

Buildings and Improvements	15-30 years
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Unearned Revenues – The deferred revenues include amounts received but not yet available for expenditure.

Accrued Salaries and Benefits – Salaries and retirement benefits of certain contractually employed personnel are paid over a twelve-month period from August to July but are earned during a school year of approximately nine to ten months. The salaries and benefits earned, but unpaid, as of June 30, 2022, were \$406,749. The accrued compensation is reported as a liability in the General Fund.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

**Assets, Liabilities, and Fund Balance/Net Position (Continued)**

Deferred Outflows of Resources - In addition to assets, the statement of financial position and balance sheets 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 and fund balance that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then.

Deferred Inflows of Resources - In addition to liabilities, the statement of financial position and balance sheets 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 and fund balance that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time.

Long-Term Debt – In the government-wide financial statements long-term debt and other long-term obligations are reported as liabilities in the statement of net position. Bond premiums and discounts are deferred and amortized over the life of the bonds using the straight-line method.

In the fund financial statements, governmental fund types recognize bond premiums and discounts, as well as bond issuance costs, during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as current expenditures.

Compensated Absences – The School’s policy allows employees to accumulate paid time off. Employees who resign or terminate employment will be paid for their unused paid time off up to a maximum of 8 days provide they have completed five or more years of service to the School. At June 30, 2022, no liability has been accrued for these compensated absences.

Net Position– The government-wide and business-type fund financial statements utilize a net position presentation. Net position is categorized as investment in capital assets, restricted, and unrestricted.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

**Assets, Liabilities, and Fund Balance/Net Position (Continued)**

Investment in Capital Assets is intended to reflect the portion of net position which are associated with non-liquid, capital assets less outstanding capital asset related debt. The net related debt is the debt less the outstanding liquid assets and any associated unamortized cost.

Restricted Net Position are liquid assets, which have third party limitations on their use.

Unrestricted Net Position represents assets that do not have any third-party limitation on their use. While School management may have categorized and segmented portion for various purposes, the School Board has the unrestricted right to revisit or alter these managerial decisions.

Fund Balance Classification – The governmental fund financial statements present fund balances based on classifications that comprise a hierarchy that is based primarily on the extent to which the School is bound to honor constraints on the specific purposes for which amounts in the respective governmental funds can be spent. The classifications used in the governmental fund financial statements are as follows:

- Nonspendable – This classification includes amounts that cannot be spent either because they are not in a spendable form or because they are legally or contractually required to be maintained intact. The School reports deposits as nonspendable at June 30, 2022.
- Restricted – This classification includes amounts for which constraints have been placed on the use of the resources either (a) externally imposed by creditors (such as through a debt covenant), grantors, contributors, or laws or regulations of other governments, or (b) imposed by law through constitutional provisions or enabling legislation. The School has classified Emergency Reserves as being restricted because their use is restricted by State Statute for declared emergencies.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

**Assets, Liabilities, and Fund Balance/Net Position (Continued)**

- Committed – This classification includes amounts that can be used only for specific purposes pursuant to constraints imposed by formal action of the Board of Directors. These amounts cannot be used for any other purpose unless the Board of Directors removes or changes the specified use by taking the same type of action (ordinance or resolution) that was employed when the funds were initially committed. This classification also includes contractual obligations to the extent that existing resources have been specifically committed for use in satisfying those contractual requirements. The School did not have any committed resources as of June 30, 2022.
- Assigned – This classification includes spendable fund balance amounts that are intended to be used for a specific purpose that are neither considered restricted or committed. The School did not have any assigned resources as of June 30, 2022.
- Unassigned – This classification includes the residual fund balance for the General Fund. The Unassigned classification also includes negative residual fund balance of any other governmental fund that cannot be eliminated by offsetting of Assigned fund balance amounts.

The School would typically use Restricted fund balances first, followed by Committed resources, and then Assigned resources, as appropriate opportunities arise, but reserves the right to selectively spend Unassigned fund balance.

**Risk Management**

The School is exposed to various risks of loss related to torts, theft of, damage to, and destruction of assets, injuries to employees, and natural disasters. The School purchases commercial insurance for these risks of loss. Settled claims have not exceeded this coverage in the last three years.

**Income Taxes**

The School is a tax-exempt entity under section 501 (c) 3 of the US Internal Revenue Code. The School's tax filings are subject to audit by various taxing authorities. The School believes it has no significant uncertain tax provisions for the year ended June 30, 2022.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

**Subsequent Events**

The School has evaluated events subsequent to the year ended June 30, 2022 through October 25, 2022, the date these financial statements were issued, and has incorporated any required recognition into these financial statements.

**NOTE 2: STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY**

**Budgets**

A budget is adopted for the General Fund on a basis consistent with generally accepted accounting principles.

Management submits to the Board of Directors a proposed budget for the fiscal year commencing July 1. The budget is adopted by the Board of Directors prior to June 30. Expenditures may not legally exceed appropriations at the fund level. Revisions to the budget must be approved by the Board of Directors. The budget includes proposed expenditures and the means of financing them. All annual appropriations lapse at fiscal year-end.

**State Compliance**

At June 30, 2022, the actual expenditures in the General Fund exceeded budgeted amounts by \$3,577,251. This may be a violation of state statute.

**NOTE 3: CASH AND INVESTMENTS**

At June 30, 2022 cash and investments consist of the following:

Petty Cash	\$	900
Deposits		209,361
Investments		<u>333,763</u>
Total	\$	<u>544,024</u>

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 3: CASH AND INVESTMENTS (Continued)**

**Deposits**

Custodial Credit Risk – Deposits

Custodial credit risk is the risk that in the event of a bank failure, the government's deposits may not be returned to it. The Colorado Public Deposit Protection Act (PDPA) requires that all units of local government deposit cash in eligible public depositories. Eligibility is determined by state regulations. At June 30, 2022 State regulatory commissioners have indicated that all financial institutions holding deposits for the School are eligible public depositories. Amounts on deposit in excess of federal insurance levels must be collateralized by eligible collateral as determined by the PDPA. PDPA allows the financial institution to create a single collateral pool for all public funds held.

The pool is to be maintained by another institution or held in trust for all the uninsured public deposits as a group. The market value of the collateral must be at least equal to 102% of the uninsured deposits.

**Cash Pooled in Third Future Schools (TFS) Network**

During the year ended June 30, 2022 the School, as part of the TFS Network, started using a pooled cash process. Cash deposits are held at a single operating bank account for the Network's three schools: Academy of Advanced Learning, Coperni 2, and Coperni 3.

At June 30, 2022 the School's balance in equity in pooled cash was \$209,361. The bank balances with the financial institutions were \$752,266. Of these balances, \$250,000 was covered by federal depository insurance and \$502,266 was covered by collateral held by authorized escrow agents in the financial institutions name (PDPA).

Custodial Risk

The School has no policy regarding custodial credit risk for deposits.



ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 3: CASH AND INVESTMENTS (Continued)**

**Investments**

Interest Rate Risk

The School does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

Credit Risk

Colorado statutes specify in which instruments the units of local government may invest which includes:

- Obligations of the United States and certain U.S. government agency securities
- Certain international agency securities
- General obligation and revenue bonds of U.S. local government entities
- Bankers' acceptances of certain banks
- Commercial paper
- Local government investment pools
- Written repurchase agreements collateralized by certain authorized securities
- Certain money market funds
- Guaranteed investment contracts

The School does not have a formal investment policy to limit credit risk. However, the School follows state statutes regarding investments.

Local Government Investment Pools

The School has invested \$50,000 in the Colorado Government Liquid Asset Trust (ColoTrust) an investment vehicle established for local government entities in Colorado pursuant to Title 24, Article 75, Part 7 of the Colorado Revised Statutes, to pool surplus funds for investment purposes. The State Securities Commissioner administers and enforces the requirements of creating and operating the Pools. The Trust operates similar to a money market fund and each share is equal in value to \$1.00. ColoTrust is an external investment pool that records its investments at fair value. The School records its investment in ColoTrust using the net asset value method. ColoTrust is rated AAAM by Standard and Poor's. There are no unfunded commitments, the redemption frequency is daily, and there is no redemption notice period.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 3:** **CASH AND INVESTMENTS** (Continued)

**Investments** (Continued)

Local Government Investment Pools (Continued)

The School has invested \$283,763 in the Colorado Surplus Asset Fund Trust (CSAFE) an investment vehicle established for local government entities in Colorado pursuant to Title 24, Article 75, Part 7 of the Colorado Revised Statutes, to pool surplus funds for investment purposes. The State Securities Commissioner administers and enforces the requirements of creating and operating the Pools. CSAFE reports its underlying investments at amortized cost and is considered a qualifying external investment pool under GASB Statement 79. CSAFE operates similar to money market funds where each share is equal in value to \$1.00. The fair value of the position in the pools is the same as the value of the pooled shares.

CSAFE is rated AAAM by Standard and Poor's. The designated custodial bank provides safekeeping and depository services in connection with the direct investment and withdrawal functions. Substantially all securities are owned by the pools and held by the Federal Reserve Bank in the account maintained for the custodial bank. The custodian's internal records identify the investments owned by the pools. Investments of the pools comply with state statutes, consisting of U.S. Treasury bills, notes and note strips, repurchase agreements, U.S. Instrumentalities, Commercial Paper, Bank Deposits and Money Market Funds. CSAFE does not have any limitations or restrictions on participant withdrawals.

**Restricted Cash and Investments**

At June 30, 2022, the School had deposits in the amount of \$50,000 that are restricted to comply with the charter contract with the District. These deposits are maintained by the District in a segregated account in the amount of \$100,000 which is equally funded by the two parties. The account is restricted to be used to respond to special education due process and Section 504 hearing requests.

At June 30, 2022, cash and investments in the amount of \$283,763 are restricted in the Internal Service Fund for debt service and capital projects requirements.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 4: CAPITAL ASSETS**

Capital Asset activity for the year ended June 30, 2022 is summarized below:

	Balance 6/30/2021	Additions	Deletions	Balance 6/30/2022
<b>Governmental Activities</b>				
Capital Asset, Being Depreciated				
Buildings and Improvements	7,638,673	-	-	7,638,673
Leasehold Improvements	3,224,446	190,000	-	3,414,446
Equipment	12,321	-	-	12,321
Right to Use Assets	10,034,041	64,134	-	10,098,175
Total Capital Assets, Being Depreciated	<u>20,909,481</u>	<u>254,134</u>	<u>-</u>	<u>21,163,615</u>
Accumulated Depreciation				
Buildings and Improvements	254,622	254,622	-	509,244
Leasehold Improvements	737,214	227,630	-	964,844
Equipment	2,464	2,464	-	4,928
Right to Use Assets	-	932,030	-	932,030
Total Depreciation	<u>994,300</u>	<u>1,416,746</u>	<u>-</u>	<u>2,411,046</u>
Net Capital Assets	<u>\$ 19,915,181</u>	<u>\$ (1,162,612)</u>	<u>\$ -</u>	<u>\$ 18,752,569</u>

Depreciation has been charged to the Supporting Services program of the School.

**NOTE 5: LONG-TERM DEBT**

The following is a summary of the School's long-term debt transactions for the year ended June 30, 2022:

	Balance 6/30/2021	Additions	Payments	Balance 6/30/2022	Due In One Year
Series 2020 Charter School Bonds	\$ 8,555,000	\$ -	\$ -	\$ 8,555,000	\$ -
Note Payable - CSDC	313,561	-	38,953	274,608	274,608
Net Pension Liability	12,846,003	-	2,670,457	10,175,546	-
Net OPEB Liability	466,290	26,006	-	492,296	-
Total	<u>\$ 22,180,854</u>	<u>\$ 26,006</u>	<u>\$ 2,709,410</u>	<u>\$ 19,497,450</u>	<u>\$ 274,608</u>

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 5:** **LONG-TERM DEBT** (Continued)

**Series 2020 Charter School Revenue Bonds**

On August 13, 2020, the Colorado Educational and Cultural Facilities Authority (“CECFA”) issued Charter School Revenue Bonds, Series 2020A in the amount of \$8,420,000 and Series 2020B in the amount of \$135,000. Proceeds of the bonds were used to purchase the School’s facility and to make capital improvements. The School is required to make lease payments to the Blackhawk Building Corporation for the use of the building and the Blackhawk Building Corporation is required to make equal payments to the Trustee, for payment of the bonds.

The Series 2020A bonds carry an interest rate of 4.375% and the Series 2020B bonds carry an interest rate of 6.75%. Semi-annual interest payments are due on December 1 and June 1. Annual principal payments are due on June 1 beginning on June 1, 2024 through 2026. A final balloon payment in the amount of the then outstanding principal balance and all accrued interest is due on June 1, 2027.

Bonds maturing on June 1, 2025 are subject to mandatory sinking fund redemption at a redemption price equal to 100% of the principal amount thereof plus accrued interest thereon to the redemption date. The Blackhawk Building Corporation is required to deposit funds into the bond principal fund and bond interest fund sufficient to redeem the principal and interest amounts when due.

Bonds maturing on June 1, 2027 are subject to mandatory sinking fund redemption at a redemption price equal to 100% of the principal amount thereof plus accrued interest thereon to the redemption date. The Blackhawk Building Corporation is required to deposit funds into the bond principal fund and bond interest fund sufficient to redeem the principal and interest amounts when due.

Financial Covenants

The Series 2020 Charter School Revenue Bonds require the School meet certain financial covenants. These covenants are tested at June 30 of year and a certification whether the balances required have been met. At June 30, 2022, the School was required to maintain a coverage ratio of 1.1, maintain emergency reserves as required under Article X, Section 20(5) (Tabor), maintain cash on hand of not less than 40 days, and maintain cumulative unrestricted cash reserves sufficient to meet all accrued and unrestricted salary obligations of the School. At June 30, 2022, the School does not meet its cash on hand and unrestricted cash reserves covenants.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 5: LONG-TERM DEBT (Continued)**

**Series 2020 Charter School Revenue Bonds (Continued)**

Future debt service requirements on the bonds are as follows:

<u>Year Ended June 30,</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2023	\$ -	\$ 377,488	\$ 377,488
2024	125,000	377,488	502,488
2025	135,000	369,050	504,050
2026	140,000	362,906	502,906
2027	8,155,000	356,782	8,511,782
Total	<u>\$ 8,555,000</u>	<u>\$ 1,843,714</u>	<u>\$ 10,398,714</u>

**Note Payable CSDC**

In June 2017, the School entered into a loan agreement with the Charter Schools Development Corporation ("CSDC") in the amount of \$700,000. Proceeds of the loan were used to make necessary improvements on the School's facility. The note carries an interest rate of 6.25%. Monthly principal and interest payments in the amount of \$5,067 are due through August 2023.

Future debt service requirements on the note are as follows:

<u>Year Ended June 30,</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2023	\$ 274,608	\$ 1,125	\$ 275,733
Total	<u>\$ 274,608</u>	<u>\$ 1,125</u>	<u>\$ 275,733</u>

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 6: CHANGE IN ACCOUNTING PRINCIPLES-LEASES**

For the year ended June 30, 2022, the School implemented Governmental Accounting Standards Board (GASB) Statement No. 87, Leases. GASB 87 enhances the relevance and consistency of information for the government's leasing activities. For lessees, the accounting standard establishes requirements for lease accounting based on the principle that leases are financings of the right to use a leased asset. The standard also establishes requirements for lessors to recognize a lease receivable and deferred inflow of resources. These changes were incorporated in the School's financial statements for the year ended June 30, 2022.

**Building and Land Leases**

The School entered into a lease agreement with PTT Properties, LLC (the "Landlord") for the School's building and surrounding land. The School is required to make monthly lease payments ranging from \$17,333 to \$55,449 to the Landlord through June 30, 2032. Total lease liability under this lease was \$5,399,222 and the balance at June 30, 2022 was \$4,925,595. The interest rate implied in the leases is calculated at 4.25%.

A right to use asset of \$5,198,473 and a lease liability of \$5,198,473 were incorporated in the beginning net position of the government wide financial statements, resulting in a zero restatement.

In July, 2020, the School entered into a lease agreement for an additional property with 1556 Investments LLC. The School is required to make monthly lease payments ranging from \$28,368 to \$51,097 to 1556 Investments LLC through June 30, 2032. Total lease liability under this lease was \$5,017,214 and the balance at June 30, 2022 was \$4,558,820. The interest rate implied in the leases is calculated at 4.25%.

A right to use asset of \$4,835,568 and a lease liability of \$4,835,568 were incorporated in the beginning net position of the government wide financial statements, resulting in a zero restatement.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 6: CHANGE IN ACCOUNTING PRINCIPLES-LEASES (Continued)**

The following is a summary of the School's Building lease transactions for the year ended June 30, 2022:

	Balance 6/30/2021	Additions	Payments	Balance 6/30/2022	Due In One Year
PTT Properties	\$ 5,198,473	\$ -	\$ 272,879	\$ 4,925,594	\$ 346,724
1556 Investments	4,835,568	-	276,748	4,558,820	306,110
	<u>\$ 10,034,041</u>	<u>\$ -</u>	<u>\$ 549,627</u>	<u>\$ 9,484,414</u>	<u>\$ 652,834</u>

Annual requirements to amortize long-term obligations and related interest are as follows:

<u>Year Ended June 30,</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2023	\$ 652,834	\$ 407,927	\$ 1,060,761
2024	742,756	382,203	1,124,959
2025	804,464	352,743	1,157,207
2026	857,730	318,852	1,176,582
2027	918,290	282,450	1,200,740
2028-2032	<u>5,508,340</u>	<u>627,711</u>	<u>6,136,051</u>
Total	<u>\$ 9,484,414</u>	<u>\$ 2,371,886</u>	<u>\$ 11,856,300</u>

Total lease expense for the year ended June 30, 2022 was \$970,724.

**Copier Lease Agreements**

Between October 2021 and June 2022, the School entered into various lease agreements with Xerox to lease copiers. Total lease liability under these leases was \$64,134 and the balance at June 30, 2022 was \$52,523. The interest rate implied in the leases is calculated at 8.5%. The lease payment schedules require the School to make monthly lease payments of \$2,124.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 6: CHANGE IN ACCOUNTING PRINCIPLES-LEASES (Continued)**

The following is a summary of the School's copier lease transactions for the year ended June 30, 2022:

	Balance 6/30/2021	Additions	Payments	Balance 6/30/2022	Due In One Year
Copier Leases	\$ -	\$ 64,134	\$ 11,611	\$ 52,523	\$ 21,024

Annual requirements to amortize long-term obligations and related interest are as follows:

<u>Year Ended June 30,</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2023	\$ 21,024	\$ 4,469	\$ 25,493
2024	22,810	2,677	25,487
2025	8,689	736	9,425
Total	<u>\$ 52,523</u>	<u>\$ 7,882</u>	<u>\$ 60,405</u>

Total lease expense for the year ended June 30, 2022 was \$16,060.

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June 30, 2022

**NOTE 7: DEFINED BENEFIT PENSION PLAN****Summary of Significant Accounting Policies**

*Pensions.* The School participates in the School Division Trust Fund (SCHDTF), a cost-sharing multiple-employer defined benefit pension plan administered by the Public Employees' Retirement Association of Colorado (PERA). The net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, pension expense, information about the fiduciary net position (FNP) and additions to/deductions from the FNP of the SCHDTF have been determined using the economic resources measurement focus and the accrual basis of accounting. 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.

**General Information about the Pension Plan**

*Plan description.* Eligible employees of the School are provided with pensions through the SCHDTF—a cost-sharing multiple-employer defined benefit pension plan administered by PERA. Plan benefits are specified in Title 24, Article 51 of the Colorado Revised Statutes (C.R.S.), administrative rules set forth at 8 C.C.R. 1502-1, and applicable provisions of the federal Internal Revenue Code. Colorado State law provisions may be amended from time to time by the Colorado General Assembly. PERA issues a publicly available annual comprehensive financial report (ACFR) that can be obtained at [www.copera.org/investments/pera-financial-reports](http://www.copera.org/investments/pera-financial-reports).

*Benefits provided as of December 31, 2021.* PERA provides retirement, disability, and survivor benefits. Retirement benefits are determined by the amount of service credit earned and/or purchased, highest average salary, the benefit structure(s) under which the member retires, the benefit option selected at retirement, and age at retirement. Retirement eligibility is specified in tables set forth at C.R.S. § 24-51-602, 604, 1713, and 1714.

The lifetime retirement benefit for all eligible retiring employees under the PERA benefit structure is the greater of the:

- Highest average salary multiplied by 2.5% and then multiplied by years of service credit.
- The value of the retiring employee's member contribution account plus a 100% match on eligible amounts as of the retirement date. This amount is then annuitized into a monthly benefit based on life expectancy and other actuarial factors.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 7: DEFINED BENEFIT PENSION PLAN (Continued)**

**General Information about the Pension Plan (Continued)**

The lifetime retirement benefit for all eligible retiring employees under the Denver Public Schools (DPS) benefit structure is the greater of the:

- Highest average salary multiplied by 2.5% and then multiplied by years of service credit.
- \$15 times the first 10 years of service credit plus \$20 times service credit over 10 years plus a monthly amount equal to the annuitized member contribution account balance based on life expectancy and other actuarial factors.

In all cases the service retirement benefit is limited to 100% of highest average salary and also cannot exceed the maximum benefit allowed by federal Internal Revenue Code.

Members may elect to withdraw their member contribution accounts upon termination of employment with all PERA employers; waiving rights to any lifetime retirement benefits earned. If eligible, the member may receive a match of either 50% or 100% on eligible amounts depending on when contributions were remitted to PERA, the date employment was terminated, whether 5 years of service credit has been obtained and the benefit structure under which contributions were made.

Upon meeting certain criteria, benefit recipients who elect to receive a lifetime retirement benefit generally receive post-retirement cost-of-living adjustments, referred to as annual increases in the C.R.S. Subject to the automatic adjustment provision (AAP) under C.R.S. § 24-51-413, eligible benefit recipients under the PERA benefit structure who began membership before January 1, 2007, and all eligible benefit recipients of the DPS benefit structure will receive the maximum annual increase (AI) or AI cap of 1.00% unless adjusted by the AAP. Eligible benefit recipients under the PERA benefit structure who began membership on or after January 1, 2007, will receive the lesser of an annual increase of the 1.00% AI cap or the average increase of the Consumer Price Index for Urban Wage Earners and Clerical Workers for the prior calendar year, not to exceed a determined increase that would exhaust 10% of PERA's Annual Increase Reserve (AIR) for the SCHDTF. The AAP may raise or lower the aforementioned AI cap by up to 0.25% based on the parameters specified in C.R.S. § 24-51-413.

Disability benefits are available for eligible employees once they reach five years of earned service credit and are determined to meet the definition of disability. The disability benefit amount is based on the lifetime retirement benefit formula(s) shown above considering a minimum 20 years of service credit, if deemed disabled.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 7: DEFINED BENEFIT PENSION PLAN (Continued)**

**General Information about the Pension Plan (Continued)**

Survivor benefits are determined by several factors, which include the amount of earned service credit, highest average salary of the deceased, the benefit structure(s) under which service credit was obtained, and the qualified survivor(s) who will receive the benefits.

*Contributions provisions as of June 30, 2022:* Eligible employees of, the School and the State are required to contribute to the SCHDTF at a rate set by Colorado statute. The contribution requirements for the SCHDTF are established under C.R.S. § 24-51-401, *et seq.* and § 24-51-413. Eligible employees are required to contribute 10.50% of their PERA-includable salary during the period of July 1, 2021 through June 30, 2022. Employer contribution requirements are summarized in the table below:

	July 1, 2021 Through June 30, 2022
Employer contribution rate	10.90%
Amount of employer contribution apportioned to the Health Care Trust Fund as specified in C.R.S. § 24-51-208(1)(f)	(1.02%)
Amount apportioned to the SCHDTF	9.88%
Amortization Equalization Disbursement (AED) as specified in C.R.S. § 24-51-411	4.50%
Supplemental Amortization Equalization Disbursement (SAED) as specified in C.R.S. § 24-51-411	5.50%
<b>Total employer contribution rate to the SCHDTF</b>	<b>19.88%</b>

\*\* Contribution rates for the SCHDTF are expressed as a percentage of salary as defined in C.R.S. § 24-51-101(42).

Employer contributions are recognized by the SCHDTF in the period in which the compensation becomes payable to the member and the School is statutorily committed to pay the contributions to the SCHDTF. Employer contributions recognized by the SCHDTF from the School were \$1,189,549 for the year ended June 30, 2022.

For purposes of GASB 68 paragraph 15, a circumstance exists in which a nonemployer contributing entity is legally responsible for making contributions to the SCHDTF and is considered to meet the definition of a special funding situation. As specified in C.R.S. § 24-51-414, the State is required to contribute \$225 million (actual dollars) direct distribution each year to PERA starting on July 1, 2018. A portion of the direct distribution payment is allocated to the SCHDTF based on the proportionate amount of annual payroll

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 7: DEFINED BENEFIT PENSION PLAN (Continued)**

**General Information about the Pension Plan (Continued)**

of the SCHDTF to the total annual payroll of the SCHDTF, State Division Trust Fund, Judicial Division Trust Fund, and Denver Public Schools Division Trust Fund. In addition to the \$225 million (actual dollars) direct distribution due July 1, 2022, House Bill (HB) 22-1029, instructs the State treasurer to issue a warrant to PERA in the amount of \$380 million (actual dollars), upon enactment, with reductions to future direct distributions scheduled to occur July 1, 2023, and July 1, 2024.

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

The net pension liability for the SCHDTF was measured as of December 31, 2021, and the total pension liability (TPL) used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2020. Standard update procedures were used to roll-forward the TPL to December 31, 2021. The School’s proportion of the net pension liability was based on the School’s contributions to the SCHDTF for the calendar year 2021 relative to the total contributions of participating employers and the State as a nonemployer contributing entity.

At June 30, 2022, the School reported a liability of \$10,175,546 for its proportionate share of the net pension liability that reflected an increase for support from the State as a nonemployer contributing entity. The amount recognized by the School as its proportionate share of the net pension liability, the related support from the State as a nonemployer contributing entity, and the total portion of the net pension liability that was associated with the School were as follows:

The School’s proportionate share of the net pension liability	\$10,175,546
The State’s proportionate share of the net pension liability as a nonemployer contributing entity associated with the School	1,166,496
Total	\$11,342,042

At December 31, 2021, the School’s proportion was 0.0874%, which was an increase 0.00243% from its proportion measured as of December 31, 2020.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 7: DEFINED BENEFIT PENSION PLAN (Continued)**

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

For the year ended June 30, 2022, the School recognized pension expense of (\$997,460) and revenue of \$124,538 for support from the State as a nonemployer contributing entity. At June 30, 2022, the School reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Difference between expected and actual experience	\$389,561	\$-
Changes of assumptions or other inputs	776,827	-
Net difference between projected and actual earnings on pension plan investments	-	3,825,701
Changes in proportion and differences between contributions recognized and proportionate share of contributions	2,982,764	-
Contributions subsequent to the measurement date	572,853	N/A
Total	\$4,722,005	\$3,825,701

\$572,853 reported as deferred outflows of resources related to pensions, resulting from contributions subsequent to the measurement date, will be recognized as a reduction of the net pension liability in the year ended June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

<b>Year ended June 30:</b>	
2023	\$1,753,008
2024	(\$95,581)
2025	(\$869,618)
2026	(\$464,358)

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 7: DEFINED BENEFIT PENSION PLAN (Continued)**

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

*Actuarial assumptions.* The TPL in the December 31, 2020, actuarial valuation was determined using the following actuarial cost method, actuarial assumptions, and other inputs:

Actuarial cost method	Entry age
Price inflation	2.30%
Real wage growth	0.70%
Wage inflation	3.00%
Salary increases, including wage inflation:	3.40%-11.00%
Long-term investment rate of return, net of pension plan investment expenses, including price inflation	7.25%
Discount rate	7.25%
Post-retirement benefit increases:	
PERA benefit structure hired prior to 1/1/07 and DPS benefit structure (compounded annually)	1.00%
PERA benefit structure hired after 12/31/06 <sup>1</sup>	Financed by the AIR

<sup>1</sup> Post-retirement benefit increases are provided by the AIR, accounted separately within each Division Trust Fund, and subject to moneys being available; therefore, liabilities related to increases for members of these benefit tiers can never exceed available assets.

The TPL as of December 31, 2021, includes the anticipated adjustments to contribution rates and the AI cap, resulting from the 2020 AAP assessment, statutorily recognized July 1, 2021, and effective July 1, 2022.

The mortality tables described below are generational mortality tables developed on a benefit-weighted basis.

Pre-retirement mortality assumptions were based upon the PubT-2010 Employee Table with generational projection using scale MP-2019.

Post-retirement non-disabled mortality assumptions were based upon the PubT-2010 Healthy Retiree Table, adjusted as follows:

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 7:**     **DEFINED BENEFIT PENSION PLAN** (Continued)

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

- **Males:** 112% of the rates prior to age 80 and 94% of the rates for ages 80 and older, with generational projection using scale MP-2019.
- **Females:** 83% of the rates prior to age 80 and 106% of the rates for ages 80 and older, with generational projection using scale MP-2019.

Post-retirement non-disabled beneficiary mortality assumptions were based upon the Pub-2010 Contingent Survivor Table, adjusted as follows:

- **Males:** 97% of the rates for all ages, with generational projection using scale MP-2019.
- **Females:** 105% of the rates for all ages, with generational projection using scale MP-2019.

Disabled mortality assumptions were based upon the PubNS-2010 Disabled Retiree Table using 99% of the rates for all ages with generational projection using scale MP-2019.

The actuarial assumptions used in the December 31, 2020, valuation were based on the results of the 2020 experience analysis for the period January 1, 2016, through December 31, 2019, and were reviewed and adopted by the PERA Board at their November 20, 2020, meeting.

The long-term expected return on plan assets is reviewed as part of regular experience studies prepared every four to five years for PERA. Recently this assumption has been reviewed more frequently. The most recent analyses were outlined in the Experience Study report dated October 28, 2020.

Several factors are considered in evaluating the long-term rate of return assumption, including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected return, net of investment expense and inflation) were developed for each major asset class. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentages and then adding expected inflation.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 7: DEFINED BENEFIT PENSION PLAN (Continued)**

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

The PERA Board first adopted the 7.25% long-term expected rate of return as of November 18, 2016. Following an asset/liability study, the Board reaffirmed the assumed rate of return at the Board's November 15, 2019, meeting, to be effective January 1, 2020. As of the most recent reaffirmation of the long-term rate of return, the target asset allocation, and best estimates of geometric real rates of return for each major asset class are summarized in the table as follows:

<b>Asset Class</b>	<b>Target Allocation</b>	<b>30 Year Expected Geometric Real Rate of Return</b>
Global Equity	54.00%	5.60%
Fixed Income	23.00%	1.30%
Private Equity	8.50%	7.10%
Real Estate	8.50%	4.40%
Alternatives	6.00%	4.70%
<b>Total</b>	<b>100.00%</b>	

Note: In setting the long-term expected rate of return, projections employed to model future returns provide a range of expected long-term returns that, including expected inflation, ultimately support a long-term expected nominal rate of return assumption of 7.25%.

*Discount rate.* The discount rate used to measure the TPL was 7.25%. The projection of cash flows used to determine the discount rate applied the actuarial cost method and assumptions shown above. In addition, the following methods and assumptions were used in the projection of cash flows:

- Total covered payroll for the initial projection year consists of the covered payroll of the active membership present on the valuation date and the covered payroll of future plan members assumed to be hired during the year. In subsequent projection years, total covered payroll was assumed to increase annually at a rate of 3.00%.
- Employee contributions were assumed to be made at the member contribution rates in effect for each year, including the scheduled increases in Senate Bill (SB) 18-200, required adjustments resulting from the 2018 AAP assessment, and the additional 0.50% resulting from the 2020 AAP assessment, statutorily recognized July 1, 2021, and effective July 1, 2022. Employee contributions for future plan members were used to reduce the estimated amount of total service costs for future plan members.



ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 7: DEFINED BENEFIT PENSION PLAN (Continued)**

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

- Employer contributions were assumed to be made at rates equal to the fixed statutory rates specified in law for each year, including the scheduled increase in SB 18-200, required adjustments resulting from the 2018 AAP assessment, and the additional 0.50% resulting from the 2020 AAP assessment, statutorily recognized July 1, 2021, and effective July 1, 2022. Employer contributions also include current and estimated future AED and SAED, until the actuarial value funding ratio reaches 103%, at which point the AED and SAED will each drop 0.50% every year until they are zero. Additionally, estimated employer contributions reflect reductions for the funding of the AIR and retiree health care benefits. For future plan members, employer contributions were further reduced by the estimated amount of total service costs for future plan members not financed by their member contributions.
- As specified in law, the State, as a nonemployer contributing entity, will provide an annual direct distribution of \$225 million (actual dollars), commencing July 1, 2018, that is proportioned between the State, School, Judicial, and DPS Division Trust Funds based upon the covered payroll of each Division. The annual direct distribution ceases when all Division Trust Funds are fully funded.
- Employer contributions and the amount of total service costs for future plan members were based upon a process to estimate future actuarially determined contributions assuming an analogous future plan member growth rate.
- The AIR balance was excluded from the initial FNP, as, per statute, AIR amounts cannot be used to pay benefits until transferred to either the retirement benefits reserve or the survivor benefits reserve, as appropriate. AIR transfers to the FNP and the subsequent AIR benefit payments were estimated and included in the projections.
- The projected benefit payments reflect the lowered AI cap, from 1.25% to 1.00%, resulting from the 2020 AAP assessment, statutorily recognized July 1, 2021, and effective July 1, 2022.
- Benefit payments and contributions were assumed to be made at the middle of the year.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 7: DEFINED BENEFIT PENSION PLAN (Continued)**

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

Based on the above assumptions and methods, the SCHDTF’s FNP was projected to be available to make all projected future benefit payments of current members. Therefore, the long-term expected rate of return of 7.25% on pension plan investments was applied to all periods of projected benefit payments to determine the TPL. The discount rate determination does not use the municipal bond index rate, and therefore, the discount rate is 7.25%. There was no change in the discount rate from the prior measurement date.

*Sensitivity of the School’s proportionate share of the net pension liability to changes in the discount rate.* The following presents the proportionate share of the net pension liability calculated using the discount rate of 7.25%, as well as what the proportionate share of the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.25%) or one percentage point higher (8.25%) than the current rate:

	1% Decrease (6.25%)	Current Discount Rate (7.25%)	1% Increase (8.25%)
Proportionate share of the net pension liability	\$14,977,572	\$10,175,546	\$6,168,435

*Pension plan fiduciary net position.* Detailed information about the SCHDTF’s FNP is available in PERA’s ACFR which can be obtained at [www.copera.org/investments/pera-financial-reports](http://www.copera.org/investments/pera-financial-reports).

**NOTE 8: DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN**

**Summary of Significant Accounting Policies**

*OPEB.* The School participates in the Health Care Trust Fund (HCTF), a cost-sharing multiple-employer defined benefit OPEB fund administered by the Public Employees’ Retirement Association of Colorado (“PERA”). The net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, OPEB expense, information about the fiduciary net position (FNP) and additions to/deductions from the FNP of the HCTF have been determined using the economic resources measurement focus and the accrual basis of accounting. For this purpose, benefits paid on behalf of health care participants are recognized when due and/or payable in accordance with the benefit terms. Investments are reported at fair value.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 8: DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN (Continued)**

**General Information about the OPEB Plan**

*Plan description.* Eligible employees of the School are provided with OPEB through the HCTF—a cost-sharing multiple-employer defined benefit OPEB plan administered by PERA. The HCTF is established under Title 24, Article 51, Part 12 of the Colorado Revised Statutes (C.R.S.), as amended, and sets forth a framework that grants authority to the PERA Board to contract, self-insure, and authorize disbursements necessary in order to carry out the purposes of the PERACare program, including the administration of the premium subsidies. Colorado State law provisions may be amended by the Colorado General Assembly. PERA issues a publicly available annual comprehensive financial report (ACFR) that can be obtained at [www.copera.org/investments/pera-financial-reports](http://www.copera.org/investments/pera-financial-reports).

*Benefits provided.* The HCTF provides a health care premium subsidy to eligible participating PERA benefit recipients and retirees who choose to enroll in one of the PERA health care plans, however, the subsidy is not available if only enrolled in the dental and/or vision plan(s). The health care premium subsidy is based upon the benefit structure under which the member retires and the member's years of service credit. For members who retire having service credit with employers in the Denver Public Schools (DPS) Division and one or more of the other four Divisions (State, School, Local Government and Judicial), the premium subsidy is allocated between the HCTF and the Denver Public Schools Health Care Trust Fund (DPS HCTF). The basis for the amount of the premium subsidy funded by each trust fund is the percentage of the member contribution account balance from each division as it relates to the total member contribution account balance from which the retirement benefit is paid.

C.R.S. § 24-51-1202 *et seq.* specifies the eligibility for enrollment in the health care plans offered by PERA and the amount of the premium subsidy. The law governing a benefit recipient's eligibility for the subsidy and the amount of the subsidy differs slightly depending under which benefit structure the benefits are calculated. All benefit recipients under the PERA benefit structure and all retirees under the DPS benefit structure are eligible for a premium subsidy, if enrolled in a health care plan under PERACare. Upon the death of a DPS benefit structure retiree, no further subsidy is paid.

Enrollment in the PERACare health benefits program is voluntary and is available to benefit recipients and their eligible dependents, certain surviving spouses, and divorced spouses and guardians, among others. Eligible benefit recipients may enroll into the program upon retirement, upon the occurrence of certain life events, or on an annual basis during an open enrollment period.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 8: DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN (Continued)**

**General Information about the OPEB Plan (Continued)**

*PERA Benefit Structure*

The maximum service-based premium subsidy is \$230 per month for benefit recipients who are under 65 years of age and who are not entitled to Medicare; the maximum service-based subsidy is \$115 per month for benefit recipients who are 65 years of age or older or who are under 65 years of age and entitled to Medicare. The maximum service-based subsidy, in each case, is for benefit recipients with retirement benefits based on 20 or more years of service credit. There is a 5% reduction in the subsidy for each year less than 20. The benefit recipient pays the remaining portion of the premium to the extent the subsidy does not cover the entire amount.

For benefit recipients who have not participated in Social Security and who are not otherwise eligible for premium-free Medicare Part A for hospital-related services, C.R.S. § 24-51-1206(4) provides an additional subsidy. According to the statute, PERA cannot charge premiums to benefit recipients without Medicare Part A that are greater than premiums charged to benefit recipients with Part A for the same plan option, coverage level, and service credit. Currently, for each individual PERACare enrollee, the total premium for Medicare coverage is determined assuming plan participants have both Medicare Part A and Part B and the difference in premium cost is paid by the HCTF or the DPS HCTF on behalf of benefit recipients not covered by Medicare Part A.

*DPS Benefit Structure*

The maximum service-based premium subsidy is \$230 per month for retirees who are under 65 years of age and who are not entitled to Medicare; the maximum service-based subsidy is \$115 per month for retirees who are 65 years of age or older or who are under 65 years of age and entitled to Medicare. The maximum service-based subsidy, in each case, is for retirees with retirement benefits based on 20 or more years of service credit. There is a 5% reduction in the subsidy for each year less than 20. The retiree pays the remaining portion of the premium to the extent the subsidy does not cover the entire amount.

For retirees who have not participated in Social Security and who are not otherwise eligible for premium-free Medicare Part A for hospital-related services, the HCTF or the DPS HCTF pays an alternate service-based premium subsidy. Each individual retiree meeting these conditions receives the maximum \$230 per month subsidy reduced appropriately for service less than 20 years, as described above. Retirees who do not have Medicare Part A pay the difference between the total premium and the monthly subsidy.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 8: DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN** (Continued)

**General Information about the OPEB Plan** (Continued)

*Contributions.* Pursuant to Title 24, Article 51, Section 208(1) (f) of the C.R.S., as amended, certain contributions are apportioned to the HCTF. PERA-affiliated employers of the State, School, Local Government, and Judicial Divisions are required to contribute at a rate of 1.02% of PERA-includable salary into the HCTF.

Employer contributions are recognized by the HCTF in the period in which the compensation becomes payable to the member and the School is statutorily committed to pay the contributions. Employer contributions recognized by the HCTF from the School were \$61,163 for the year ended June 30, 2022.

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

At June 30, 2022, the School reported a liability of \$492,296 for its proportionate share of the net OPEB liability. The net OPEB liability for the HCTF was measured as of December 31, 2021, and the total OPEB liability (TOL) used to calculate the net OPEB liability was determined by an actuarial valuation as of December 31, 2020. Standard update procedures were used to roll-forward the TOL to December 31, 2021. The School proportion of the net OPEB liability was based on the School's contributions to the HCTF for the calendar year 2021 relative to the total contributions of participating employers to the HCTF.

At December 31, 2021, the School's proportion was 0.057%, which was an increase of 0.008% from its proportion measured as of December 31, 2020.

For the year ended June 30, 2022, the School recognized OPEB expense of \$55,096. At June 30, 2022, the School reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 8: DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN** (Continued)

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

	<u>Deferred Outflows of</u>	<u>Deferred Inflows of Resources</u>
Difference between expected and actual experience	\$750	\$116,729
Changes of assumptions or other inputs	10,192	26,704
Net difference between projected and actual earnings on OPEB plan investments	N/A	30,473
Changes in proportion and differences between contributions recognized and proportionate share of contributions	305,222	N/A
Contributions subsequent to the measurement date	29,050	N/A
Total	\$345,214	\$173,906

\$29,050 reported as deferred outflows of resources related to OPEB, resulting from contributions subsequent to the measurement date, will be recognized as a reduction of the net OPEB liability in the year ended June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

<b>Year ended June 30:</b>	
2023	\$78,341
2024	\$25,445
2025	\$8,572
2026	\$14,480
2027	\$13,128
Thereafter	\$2,292

*Actuarial assumptions.* The TOL in the December 31, 2020 actuarial valuation was determined using the following actuarial cost method, actuarial assumptions and other inputs:

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 8: DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN** (Continued)

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

	State Division	School Division	Local Government Division	Judicial Division
Actuarial cost method		Entry age		
Price inflation		2.30%		
Real wage growth		0.70%		
Wage inflation		3.00%		
Salary increases, including wage inflation				
Members other than State Troopers	3.30%-10.90%	3.40%-11.00%	3.20%-11.30%	2.80%-5.30%
State Troopers	3.20%-12.40%	N/A	3.20%-12.40%	N/A
Long-term investment rate of return, net of OPEB plan investment expenses, including price inflation		7.25%		
Discount rate		7.25%		
Health care cost trend rates				
PERA benefit structure:				
Service-based premium subsidy		0.00%		
PERACare Medicare plans		4.50% in 2021, 6.00% in 2022 gradually decreasing to 4.50% in 2029		
Medicare Part A premiums		3.75% in 2021, gradually increasing to 4.50% in 2029		
DPS benefit structure:				
Service-based premium subsidy		0.00%		
PERACare Medicare plans		N/A		
Medicare Part A premiums		N/A		

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 8: DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN** (Continued)

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

Calculations are based on the benefits provided under the terms of the substantive plan in effect at the time of each actuarial valuation and on the pattern of sharing of costs between employers of each fund to that point.

In determining the additional liability for PERACare enrollees who are age 65 or older and who are not eligible for premium-free Medicare Part A in the December 31, 2020, valuation, the following monthly costs/premiums (actual dollars) are assumed for 2021 for the PERA Benefit Structure:

Medicare Plan	Initial Costs for Members without Medicare Part A		
	Monthly Cost	Monthly Premium	Monthly Cost Adjusted to Age 65
Medicare Advantage/Self-Insured Rx	\$633	\$230	\$591
Kaiser Permanente Medicare Advantage	596	199	562

The 2021 Medicare Part A premium is \$471 (actual dollars) per month.

All costs are subject to the health care cost trend rates, as discussed below.

Health care cost trend rates reflect the change in per capita health costs over time due to factors such as medical inflation, utilization, plan design, and technology improvements. For the PERA benefit structure, health care cost trend rates are needed to project the future costs associated with providing benefits to those PERACare enrollees not eligible for premium-free Medicare Part A.

Health care cost trend rates for the PERA benefit structure are based on published annual health care inflation surveys in conjunction with actual plan experience (if credible), building block models and industry methods developed by health plan actuaries and administrators. In addition, projected trends for the Federal Hospital Insurance Trust Fund (Medicare Part A premiums) provided by the Centers for Medicare & Medicaid Services are referenced in the development of these rates. Effective December 31, 2020, the health care cost trend rates for Medicare Part A premiums were revised to reflect the current expectation of future increases in rates of inflation applicable to Medicare Part A premiums.



ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 8: DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN** (Continued)

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

The PERA benefit structure health care cost trend rates used to measure the TOL are summarized in the table below:

Year	PERACare Medicare Plans	Medicare Part A Premiums
2021	4.50%	3.75%
2022	6.00%	3.75%
2023	5.80%	4.00%
2024	5.60%	4.00%
2025	5.40%	4.00%
2026	5.10%	4.25%
2027	4.90%	4.25%
2028	4.70%	4.25%
2029+	4.50%	4.50%

Mortality assumptions used in the December 31, 2020, valuation for the determination of the total pension liability for each of the Division Trust Funds as shown below, reflect generational mortality and were applied, as applicable, in the determination of the TOL for the HCTF, but developed using a headcount-weighted basis. Affiliated employers of the State, School, Local Government and Judicial Divisions participate in the HCTF.

Pre-retirement mortality assumptions for the State and Local Government Divisions (members other than State Troopers) were based upon the PubG-2010 Employee Table with generational projection using scale MP-2019.

Pre-retirement mortality assumptions for State Troopers were based upon the PubS-2010 Employee Table with generational projection using scale MP-2019.

The pre-retirement mortality assumptions for the School Division were based upon the PubT-2010 Employee Table with generational projection using scale MP-2019.

Pre-retirement mortality assumptions for the Judicial Division were based upon the PubG-2010(A) Above-Median Employee Table with generational projection using scale MP-2019.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 8: DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN** (Continued)

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

Post-retirement non-disabled mortality assumptions for the State and Local Government Divisions (members other than State Troopers) were based upon the PubG-2010 Healthy Retiree Table, adjusted as follows:

- **Males:** 94% of the rates prior to age 80 and 90% of the rates for ages 80 and older, with generational projection using scale MP-2019.
- **Females:** 87% of the rates prior to age 80 and 107% of the rates for ages 80 and older, with generational projection using scale MP-2019.

Post-retirement non-disabled mortality assumptions for State Troopers were based upon the unadjusted PubS-2010 Healthy Retiree Table, with generational projection using scale MP-2019.

Post-retirement non-disabled mortality assumptions for the School Division were based upon the PubT-2010 Healthy Retiree Table, adjusted as follows:

- **Males:** 112% of the rates prior to age 80 and 94% of the rates for ages 80 and older, with generational projection using scale MP-2019.
- **Females:** 83% of the rates prior to age 80 and 106% of the rates for ages 80 and older, with generational projection using scale MP-2019.

Post-retirement non-disabled mortality assumptions for the Judicial Division were based upon the unadjusted PubG-2010(A) Above-Median Healthy Retiree Table with generational projection using scale MP-2019.

Post-retirement non-disabled beneficiary mortality assumptions were based upon the Pub-2010 Contingent Survivor Table, adjusted as follows:

- **Males:** 97% of the rates for all ages, with generational projection using scale MP-2019.
- **Females:** 105% of the rates for all ages, with generational projection using scale MP-2019.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 8: DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN** (Continued)

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

Disabled mortality assumptions for members other than State Troopers were based upon the PubNS-2010 Disabled Retiree Table using 99% of the rates for all ages with generational projection using scale MP-2019.

Disabled mortality assumptions for State Troopers were based upon the unadjusted PubS-2010 Disabled Retiree Table with generational projection using scale MP-2019.

The following health care costs assumptions were updated and used in the roll-forward calculation for the Trust Fund:

- Initial per capita health care costs for those PERACare enrollees under the PERA benefit structure who are expected to attain age 65 and older ages and are not eligible for premium-free Medicare Part A benefits were updated to reflect the change in costs for the 2021 plan year.
- The health care cost trend rates for Medicare Part A premiums were revised to reflect the then-current expectation of future increases in rates of inflation applicable to Medicare Part A premiums.

Actuarial assumptions pertaining to per capita health care costs and their related trend rates are analyzed and updated annually by PERA Board's actuary, as discussed above.

The actuarial assumptions used in the December 31, 2020, valuation were based on the results of the 2020 experience analysis for the period January 1, 2016, through December 31, 2019, and were reviewed and adopted by the PERA Board at their November 20, 2020, meeting.

The long-term expected return on plan assets is reviewed as part of regular experience studies prepared every four to five years for PERA. Recently this assumption has been reviewed more frequently. The most recent analyses were outlined in the Experience Study report dated October 28, 2020.

Several factors are considered in evaluating the long-term rate of return assumption, including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected return, net of investment expense and inflation) were developed for each

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 8: DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN** (Continued)

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

major asset class. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentages and then adding expected inflation.

As of the most recent reaffirmation of the long-term rate of return, the target asset allocation and best estimates of geometric real rates of return for each major asset class are summarized in the table as follows:

Asset Class	Target Allocation	30 Year Expected Geometric Real Rate of Return
Global Equity	54.00%	5.60%
Fixed Income	23.00%	1.30%
Private Equity	8.50%	7.10%
Real Estate	8.50%	4.40%
Alternatives	6.00%	4.70%
<b>Total</b>	<b>100.00%</b>	

Note: In setting the long-term expected rate of return, projections employed to model future returns provide a range of expected long-term returns that, including expected inflation, ultimately support a long-term expected nominal rate of return assumption of 7.25%.

*Sensitivity of the School's proportionate share of the net OPEB liability to changes in the Health Care Cost Trend Rates.* The following presents the net OPEB liability using the current health care cost trend rates applicable to the PERA benefit structure, as well as if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current rates:

	1% Decrease in Trend Rates	Current Trend Rates	1% Increase in Trend Rates
Initial PERACare Medicare trend rate	3.50%	4.50%	5.50%
Ultimate PERACare Medicare trend rate	3.50%	4.50%	5.50%
Initial Medicare Part A trend rate	2.75%	3.75%	4.75%
Ultimate Medicare Part A trend rate	3.50%	4.50%	5.50%
Net OPEB Liability	\$478,159	\$492,296	\$508,673

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 8: DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN** (Continued)

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

*Discount rate.* The discount rate used to measure the TOL was 7.25%. The projection of cash flows used to determine the discount rate applied the actuarial cost method and assumptions shown above. In addition, the following methods and assumptions were used in the projection of cash flows:

- Updated health care cost trend rates for Medicare Part A premiums as of the December 31, 2021, measurement date.
- Total covered payroll for the initial projection year consists of the covered payroll of the active membership present on the valuation date and the covered payroll of future plan members assumed to be hired during the year. In subsequent projection years, total covered payroll was assumed to increase annually at a rate of 3.00%.
- Employer contributions were assumed to be made at rates equal to the fixed statutory rates specified in law and effective as of the measurement date.
- Employer contributions and the amount of total service costs for future plan members were based upon a process to estimate future actuarially determined contributions assuming an analogous future plan member growth rate.
- Estimated transfers of dollars into the HCTF representing a portion of purchase service agreements intended to cover the costs associated with OPEB benefits.
- Benefit payments and contributions were assumed to be made at the middle of the year.

Based on the above assumptions and methods, the HCTF's FNP was projected to be available to make all projected future benefit payments of current members. Therefore, the long-term expected rate of return of 7.25% on OPEB plan investments was applied to all periods of projected benefit payments to determine the TOL. The discount rate determination does not use the municipal bond index rate, and therefore, the discount rate is 7.25%. There was no change in the discount rate from the prior measurement date.

*Sensitivity of the School's proportionate share of the net OPEB liability to changes in the discount rate.* The following presents the proportionate share of the net OPEB liability calculated using the discount rate of 7.25%, as well as what the proportionate share of the

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 8: DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLAN** (Continued)

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

net OPEB liability would be if it were calculated using a discount rate that is one-percentage-point lower (6.25%) or one-percentage-point higher (8.25%) than the current rate:

	1% Decrease (6.25%)	Current Discount Rate (7.25%)	1% Increase (8.25%)
Proportionate share of the net OPEB liability	\$571,750	\$492,296	\$424,428

*OPEB plan fiduciary net position.* Detailed information about the HCTF’s FNP is available in PERA’s ACFR which can be obtained at [www.copera.org/investments/pera-financial-reports](http://www.copera.org/investments/pera-financial-reports).

**NOTE 9: RELATED ORGANIZATIONS AND RELATED PARTIES**

The School is a member of the Third Future Schools Colorado Network (“TFS” or the “Network”).

For the year ended June 30, 2022, the Network included the following locations:

- TFS – Academy of Advanced Learning
- TFS – Coperni 2
- TFS – Coperni 3

At June 30, 2022, Coperni 2 and Coperni 3 owed \$146,938 and \$346,682 to the School, respectively. These amounts were loaned to the schools to provide additional funding for operations. These amounts are reported as due from other schools on the General Fund balance sheet.

During the fiscal year ended June 30, 2022, the School transferred \$345,525 and \$124,490 to Coperni 2 and Coperni 3, to provide funding for operations. Coperni 2 and Coperni 3 paid network fees to the School in the amount of \$167,291 and \$308,667, respectively.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 9:** **RELATED ORGANIZATIONS AND RELATED PARTIES** (Continued)

**Third Future Schools Texas Network**

During the year ended June 30, 2022, the School provided professional services to the Third Future Schools Texas Network.

At June 30, 2022, the School reports revenue from the provision of professional services in the amount of \$2,647,103. Of this amount, \$2,004,130 is reported as an amount due from related parties on the School's balance sheet.

**Related Party Contracts**

During the fiscal year ended June 30, 2022, the School contracted with a landscaping company owned by the School's Chief of Staff's family member to provide capital lease improvements as well as landscaping repair and maintenance services. The School paid \$232,200 to the company for these services

**NOTE 10:** **COMMITMENTS AND CONTINGENCIES**

**Claims and Judgments**

The School participates in a number of federal and state programs that are fully or partially funded by grants received from other governmental units. Expenditures financed by grants are subject to audit by the appropriate grantor government. If expenditures are disallowed due to noncompliance with grant program regulations, the School may be required to reimburse the grantor government. As of June 30, 2022 significant amounts of grant expenditures have not been audited but the School believes that disallowed expenditures, if any, based on subsequent audits will not have a material effect on the overall financial position of the School.

**Tabor Amendment**

In November 1992, Colorado voters passed an amendment to the State Constitution, Article X, Section 20 (the "Tabor Amendment"), which has several limitations, including revenue raising, spending abilities, and other specific requirements of state and local government. The Tabor Amendment is complex and subject to judicial interpretations. The School believes it has complied with the Amendment.

ACADEMY OF ADVANCED LEARNING

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

**NOTE 10:**     **COMMITMENTS AND CONTINGENCIES**

**Tabor Amendment (Continued)**

The School has established a reserve, representing 3% of qualifying expenditures, as required by the Amendment. At June 30, 2022, the emergency reserve of \$416,000 was reported as a restriction of net position and fund balance in the Governmental Activities and General Fund, respectively.

**NOTE 11:**     **DEFICIT NET POSITION**

At June 30, 2022, the net position of the governmental activities is in a deficit position in the amount of \$6,601,941 due to the School including its Net Pension and Net OPEB liabilities per requirements of GASB No. 68 and No.75.

At June 30, 2022, the net position of the Internal Service Fund is in a deficit position in the amount of \$1,188,994. The deficit is a result of the capital assets depreciating faster than the principal balance of the related debt is paid. Management expects this deficit to be eliminated once the School makes annual principal payments on its debt.



**REQUIRED SUPPLEMENTARY INFORMATION**

ACADEMY OF ADVANCED LEARNING

BUDGETARY COMPARISON SCHEDULE

GENERAL FUND

Year Ended June 30, 2022

	ORIGINAL BUDGET	FINAL BUDGET	ACTUAL	VARIANCE Positive (Negative)	2021 ACTUAL
<b>REVENUES</b>					
Local Sources					
Per Pupil Revenue	\$ 9,662,867	\$ 8,827,246	\$ 8,411,547	\$ (415,699)	\$ 7,937,178
Mill Levy Override	-	-	2,287,207	2,287,207	2,583,661
Charges for Services	2,703,862	2,461,937	3,123,061	661,124	-
Contributions	-	-	-	-	200,768
Other	-	-	55,727	55,727	64,956
State Sources					
Capital Construction	-	-	275,102	275,102	279,567
PERA on Behalf Contribution	-	-	124,538	124,538	-
Grants and Donations	-	-	415,853	415,853	350,219
Federal Sources					
Grants and Donations	1,138,173	2,297,348	1,627,110	(670,238)	1,108,868
<b>TOTAL REVENUES</b>	<b>13,504,902</b>	<b>13,586,531</b>	<b>16,320,145</b>	<b>2,733,614</b>	<b>12,525,217</b>
<b>EXPENDITURES</b>					
Current					
Salaries	4,576,313	4,694,602	6,242,605	(1,548,003)	5,042,998
Employee Benefits	1,400,892	1,492,241	1,924,742	(432,501)	1,438,320
Purchased Services	3,628,800	3,632,377	4,292,953	(660,576)	5,322,047
Supplies and Materials	338,563	261,196	724,154	(462,958)	654,874
Property	1,183,824	1,345,579	776,274	569,305	606,879
Other	833,286	861,224	921,937	(60,713)	136,046
Debt Service					
Principal	42,606	42,386	38,953	3,433	323,290
Interest	18,200	18,420	16,874	1,546	37,943
Principal - Leases	-	-	561,238	(561,238)	-
Interest - Leases	-	-	425,546	(425,546)	-
<b>TOTAL EXPENDITURES</b>	<b>12,022,484</b>	<b>12,348,025</b>	<b>15,925,276</b>	<b>(3,577,251)</b>	<b>13,562,397</b>
<b>EXCESS OF REVENUES OVER (UNDER) EXPENDITURES</b>	<b>1,482,418</b>	<b>1,238,506</b>	<b>394,869</b>	<b>(843,637)</b>	<b>(1,037,180)</b>
<b>OTHER FINANCING SOURCES</b>					
Lease Proceeds	-	-	64,134	64,134	-
Transfers	-	-	-	-	365,000
<b>NET CHANGE IN FUND BALANCE</b>	<b>1,482,418</b>	<b>1,238,506</b>	<b>459,003</b>	<b>(779,503)</b>	<b>(672,180)</b>
FUND BALANCE, Beginning	2,265,331	1,916,685	1,916,685	-	2,588,865
FUND BALANCE, Ending	\$ 3,747,749	\$ 3,155,191	\$ 2,375,688	\$ (779,503)	\$ 1,916,685

See the accompanying independent auditor's report.

ACADEMY OF ADVANCED LEARNING

SCHEDULE OF THE SCHOOL'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY  
PERA SCHOOL DIVISION TRUST FUND PLAN

	Years Ended December 31,				
	2021	2020	2019	2018	2017
Proportion of the Net Pension Liability (Asset)	0.08740%	0.08497%	0.06185%	0.04972%	0.04435%
Proportionate Share of the Net Pension Liability (Asset)	\$ 10,175,546	\$ 12,846,003	\$ 9,241,471	\$ 8,804,440	\$ 14,342,116
State of Colorado Proportionate Share of the Net Pension Liability (Asset)	1,166,496	-	1,172,163	1,203,885	-
Total Proportionate Share of the Net Pension Liability (Asset)	11,342,042	12,846,003	10,413,634	10,008,325	14,342,116
Covered payroll	\$ 5,464,629	\$ 4,537,866	\$ 3,633,643	\$ 2,733,527	\$ 1,022,971
Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	186.2%	283.1%	254.3%	322.1%	1402.0%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	74.86%	66.99%	64.52%	57.01%	43.96%

NOTE: Information for the prior five years was not available for this report

See the accompanying independent auditor's report.

ACADEMY OF ADVANCED LEARNING

SCHEDULE OF THE SCHOOL'S CONTRIBUTIONS  
PERA SCHOOL DIVISION TRUST FUND PLAN

Years Ended June 30,

	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>
Contractually Required Contributions	\$ 1,189,549	\$ 962,528	\$ 764,365	\$ 623,340	\$ 412,973
Contributions in Relation to the Contractually Required Contributions	<u>1,189,549</u>	<u>962,528</u>	<u>764,365</u>	<u>623,340</u>	<u>412,973</u>
Contribution Deficiency (Excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Covered payroll	\$ 5,983,642	\$ 4,841,687	\$ 3,944,087	\$ 3,258,444	\$ 2,185,510
Contributions as a Percentage of Covered Payroll	19.88%	19.88%	19.38%	19.13%	18.90%

NOTE: Information for the prior five years was not available for this report.

See the accompanying independent auditor's report.

ACADEMY OF ADVANCED LEARNING

SCHEDULE OF THE SCHOOL'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY  
PERA HEALTH CARE TRUST FUND PLAN

Years Ended December 31,

	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>
Proportion of the Net OPEB Liability (Asset)	0.05710%	0.04907%	0.04041%	0.03230%	0.02520%
Proportionate Share of the Net OPEB Liability (Asset)	\$ 492,296	\$ 466,290	\$ 454,226	\$ 439,728	\$ 327,514
Covered payroll	\$ 5,464,629	\$ 4,537,866	\$ 3,633,643	\$ 2,733,527	\$ 1,022,971
Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	9.01%	10.28%	12.50%	16.09%	32.02%
Plan Fiduciary Net position as a Percentage of the Total OPEB Liability	39.40%	32.78%	24.49%	17.03%	17.53%

NOTE: Information for the prior five years was not available for this report.

See the accompanying independent auditor's report.

ACADEMY OF ADVANCED LEARNING  
SCHEDULE OF THE SCHOOL'S CONTRIBUTIONS  
PERA HEALTH CARE TRUST FUND PLAN

Years Ended June 30,

	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>
Contractually Required Contributions	\$ 61,033	\$ 49,385	\$ 40,230	\$ 33,236	\$ 19,015
Contributions in Relation to the Contractually Required Contributions	<u>61,033</u>	<u>49,385</u>	<u>40,230</u>	<u>33,236</u>	<u>19,015</u>
Contribution Deficiency (Excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Covered payroll	\$ 5,983,642	\$ 4,841,687	\$ 3,944,087	\$ 3,258,444	\$ 1,864,226
Contributions as a Percentage of Covered Payroll	1.02%	1.02%	1.02%	1.02%	1.02%

NOTE: Information for the prior five years was not available for this report.

See the accompanying independent auditor's report.

**SUPPLEMENTARY INFORMATION**

ACADEMY OF ADVANCED LEARNING

COMBINING BALANCE SHEET

GENERAL FUND

June 30, 2022

	TFS NETWORK	AAL SCHOOL	TOTAL
<b>ASSETS</b>			
Cash and Investments	\$ (4,286,415)	\$ 4,496,676	\$ 210,261
Restricted Cash and Investments	-	50,000	50,000
Accounts Receivable	-	104,613	104,613
Due From District	-	44,618	44,618
Due From Other Funds	-	254,279	254,279
Due from Other Schools	-	493,620	493,620
Due From Related Party	1,557,636	446,494	2,004,130
Deposits	-	161,900	161,900
TOTAL ASSETS	<u>\$ (2,728,779)</u>	<u>\$ 6,052,200</u>	<u>\$ 3,323,421</u>
<b>LIABILITIES AND FUND BALANCES</b>			
<b>LIABILITIES</b>			
Accounts Payable	96,535	126,107	222,642
Accrued Salaries and Benefits	18,957	387,792	406,749
Due To District	-	64,063	64,063
Due To Other Funds	254,279	-	254,279
TOTAL LIABILITIES	<u>369,771</u>	<u>577,962</u>	<u>947,733</u>
<b>FUND BALANCES</b>			
Nonspendable	-	161,900	161,900
Restricted for Emergencies	-	416,000	416,000
Unassigned	(3,098,550)	4,896,338	1,797,788
TOTAL FUND BALANCES	<u>(3,098,550)</u>	<u>5,474,238</u>	<u>2,375,688</u>
TOTAL LIABILITIES AND FUND BALANCES	<u>\$ (2,728,779)</u>	<u>\$ 6,052,200</u>	<u>\$ 3,323,421</u>

See the accompanying independent auditor's report.



ACADEMY OF ADVANCED LEARNING

COMBINING SCHEDULE OF REVENUES, EXPENDITURES  
AND CHANGES IN FUND BALANCES  
GENERAL FUND  
Year Ended June 30, 2022

	TFS <u>NETWORK</u>	AAL <u>SCHOOL</u>	<u>ELIMINATIONS</u>	<u>TOTAL</u>
<b>REVENUES</b>				
Local Sources				
Per Pupil Revenue	\$ -	\$ 8,411,547	\$ -	\$ 8,411,547
Mill Levy Override	-	2,287,207	-	2,287,207
Network Fees	1,425,784	-	(949,826)	475,958
Services Provided to Related Party	2,360,135	286,968	-	2,647,103
Interest	-	-	-	-
Other	20,038	35,689	-	55,727
State and Federal Sources				
Grants and Donations	-	2,442,603	-	2,442,603
<b>TOTAL REVENUES</b>	<u>3,805,957</u>	<u>13,464,014</u>	<u>(949,826)</u>	<u>16,320,145</u>
<b>EXPENDITURES</b>				
Current				
Instruction	393,447	6,584,249	-	6,977,696
Supporting Services	3,530,754	5,324,041	(949,826)	7,904,969
Debt Service				
Principal	-	38,953	-	38,953
Interest	-	16,874	-	16,874
Principal - Leases	-	561,238	-	561,238
Interest - Leases	-	425,546	-	425,546
<b>TOTAL EXPENDITURES</b>	<u>3,924,201</u>	<u>12,950,901</u>	<u>(949,826)</u>	<u>15,925,276</u>
<b>EXCESS OF REVENUES OVER (UNDER) EXPENDITURES</b>	<u>(118,244)</u>	<u>513,113</u>	<u>-</u>	<u>394,869</u>
<b>OTHER FINANCING SOURCES (USES)</b>				
Lease Proceeds	-	64,134	-	64,134
Transfers In	-	553,935	-	553,935
Transfers Out	(553,935)	-	-	(553,935)
<b>TOTAL OTHER FINANCING SOURCES (USES)</b>	<u>(553,935)</u>	<u>618,069</u>	<u>-</u>	<u>64,134</u>
<b>NET CHANGE IN FUND BALANCE</b>	<u>(672,179)</u>	<u>1,131,182</u>	<u>-</u>	<u>459,003</u>
<b>FUND BALANCE, Beginning</b>	<u>(2,426,371)</u>	<u>4,343,056</u>	<u>-</u>	<u>1,916,685</u>
<b>FUND BALANCE, Ending</b>	<u>\$ (3,098,550)</u>	<u>\$ 5,474,238</u>	<u>\$ -</u>	<u>\$ 2,375,688</u>

See the accompanying independent auditor's report.

## **COMPLIANCE**



**PROSPECTIVE  
BUSINESS  
SOLUTIONS, LLC**  
Certified Public Accountants

Auditing, Accounting, and Consulting Services for  
Governments and Nonprofit Organizations

## 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  
Academy of Advanced Learning  
Aurora, Colorado

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Academy of Advanced Learning (the "School") as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the School's basic financial statements, and have issued our report thereon dated October 25, 2022.

### Report on Internal Control over Financial Reporting

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

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements, on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the 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. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that were not identified.

## **Report on Compliance and Other Matters**

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

### **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.

*PB Solutions LLC*

Littleton, Colorado

October 25, 2022