Financial Statements and Independent Auditor's Report

July 31, 2024 and 2023

# Financial Statements July 31, 2024 and 2023

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#### INDEPENDENT AUDITOR'S REPORT

To the Board of Directors of MATHCOUNTS Foundation

### **Opinion**

We have audited the accompanying financial statements of MATHCOUNTS Foundation ("the Foundation"), which comprise the statements of financial position as of July 31, 2024 and 2023; the related statements of activities, functional expenses, and cash flows for the years then ended; and the related notes to the financial statements.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Foundation as of July 31, 2024 and 2023, and the changes in its net assets and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

## Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. 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 Foundation and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

# Responsibilities of Management for the Financial Statements

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



# Responsibilities of Management for the Financial Statements (continued)

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 Foundation's ability to continue as a going concern within one year after the date that the financial statements are available to be issued.

## 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 opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards 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, including omissions, are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with generally accepted auditing standards, 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 Foundation'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 Foundation's ability to continue as a going concern for a reasonable period of time.



# Auditor's Responsibilities for the Audit of the Financial Statements (continued)

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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.

Vienna, Virginia February 7, 2025

# Statements of Financial Position July 31, 2024 and 2023

	2024	2023		
Assets				
Current assets:				
Cash	\$ 2,023,640	\$	1,793,391	
Accounts receivable	-		7,058	
Contributions and grants receivable	510,334		843,856	
Investments – scholarships payable, short-term	95,750		98,813	
Investments – other	3,188,090		2,871,702	
Prepaid expenses	 55,984		37,757	
Total current assets	5,873,798		5,652,577	
Investments – scholarships payable, long-term	378,983		367,916	
Property and equipment, net	70,565		136,756	
Total assets	\$ 6,323,346	\$	6,157,249	
Liabilities and Net Assets				
Liabilities				
Current liabilities:				
Accounts payable and accrued expenses	\$ 98,510	\$	88,197	
Due to National Society of Professional Engineers	-		6,452	
Scholarships payable, short-term	95,750		98,813	
Deferred subscription fees	23,149		24,747	
State custodials	 119,234		106,300	
Total current liabilities	336,643		324,509	
Scholarships payable, long-term, net	378,983		367,916	
Total liabilities	 715,626		692,425	
Net Assets				
Without donor restrictions	4,807,720		4,237,824	
With donor restrictions	 800,000		1,227,000	
Total net assets	 5,607,720		5,464,824	
Total liabilities and net assets	\$ 6,323,346	\$	6,157,249	

# Statement of Activities For the Year Ended July 31, 2024

	Without Donor Restrictions		ith Donor estrictions	Total
Revenue and Support				
Contributions and grants	\$	1,396,118	\$ 530,000	\$ 1,926,118
School registration fees		877,039	-	877,039
In-kind contributions		160,993	-	160,993
Coaching materials revenue		128,454	_	128,454
National competition revenue		43,905	-	43,905
Sale of trophies and				
promotional items		17,366	_	17,366
Other income		7,065	_	7,065
Investment return, net		332,666	_	332,666
Released from restrictions		957,000	(957,000)	<u> </u>
Total revenue and support		3,920,606	(427,000)	3,493,606
Expenses				
Program services:				
Competition Series		2,123,715	_	2,123,715
The National Math Club		314,809	-	314,809
College and outreach programs		444,391	_	444,391
School recruitment		59,710	_	59,710
Production of coaching materials		42,105		 42,105
Total program services		2,984,730	 	 2,984,730
Supporting services:				
General and administration		210,617	-	210,617
Fundraising		155,363		155,363
Total supporting services		365,980		365,980
Total expenses		3,350,710		3,350,710
Change in Net Assets		569,896	(427,000)	142,896
Net Assets, beginning of year		4,237,824	1,227,000	5,464,824
Net Assets, end of year	\$	4,807,720	\$ 800,000	\$ 5,607,720

# Statement of Activities For the Year Ended July 31, 2023

	Without Donor Restrictions			ith Donor	Total
Revenue and Support		_		_	
Contributions and grants	\$	1,176,187	\$	250,810	\$ 1,426,997
School registration fees		855,552		· -	855,552
In-kind contributions		177,467		-	177,467
Coaching materials revenue		127,224		_	127,224
National competition revenue		38,407		_	38,407
Sale of trophies and					
promotional items		23,712		_	23,712
Investment return, net		197,454		_	197,454
Released from restrictions		900,000		(900,000)	
		,		<u> </u>	
Total revenue and support		3,496,003		(649,190)	2,846,813
Expenses					
Program services:					
Competition Series		1,932,404		_	1,932,404
The National Math Club		251,827		_	251,827
College and outreach programs		329,823		_	329,823
Math Video Challenge		179,059		_	179,059
School recruitment		72,488		_	72,488
Production of coaching materials		39,630			 39,630
Total program services		2,805,231			2,805,231
Supporting services:					
General and administration		208,881		_	208,881
Fundraising		177,806		_	177,806
Total supporting services		386,687		_	386,687
0		<u> </u>			·
Total expenses		3,191,918	-		 3,191,918
Change in Net Assets		304,085		(649,190)	(345,105)
Net Assets, beginning of year		3,933,739		1,876,190	 5,809,929
Net Assets, end of year	\$	4,237,824	\$	1,227,000	\$ 5,464,824

Statement of Functional Expenses For the Year Ended July 31, 2024

				Program	Su	_					
				College and		Production	Total	General and		Total	
	Con	npetition	The National	Outreach	School	of Coaching	Program	Admini-	Supporting		
		Series	Math Club	Programs	Recruitment	Materials	Services	stration	Fundraising	Services	Total
Salaries	\$	623,237	\$ 157,383	\$ 289,585	\$ 25,181	\$ 12,591	\$ 1,107,977	\$ 50,363	\$ 100,725	\$ 151,088	\$ 1,259,065
Employee benefits and											
payroll taxes		158,525	40,032	73,658	6,405	3,203	281,823	12,810	25,620	38,430	320,253
Professional fees		-	-	-	-	-	-	46,225	-	46,225	46,225
Consulting		83,176	10,105	5,200	5,200	11,381	115,062	13,461	24	13,485	128,547
Advertising and promotion		4,780	9,100	-	3,378	-	17,258	-	-	-	17,258
Credit card and bank fees		24,892	-	-	-	1,721	26,613	1,361	11,015	12,376	38,989
Telecommunications		26,004	8,041	-	4,800	_	38,845	25,587	_	25,587	64,432
Reimbursements		161,815	-	-	-	_	161,815	-	-	-	161,815
Meeting expenses		33,895	-	834	-	_	34,729	459	-	459	35,188
Awards and scholarships		124,843	20,247	17,102	250	-	162,442	474	-	474	162,916
Office rent and parking		83,066	20,976	38,596	3,356	1,678	147,672	6,712	13,425	20,137	167,809
Postage and shipping		101,525	24,002	1,425	-	545	127,497	723	174	897	128,394
Printing and publishing		64,572	10,619	421	-	10,986	86,598	2,301	171	2,472	89,070
Books and staff development		-	-	-	-	-	-	15,583	2,658	18,241	18,241
Travel		18,033	-	7,650	147	-	25,830	1,022	1,551	2,573	28,403
National competition											
participant costs		461,202	-	-	-	-	461,202	-	-	-	461,202
Audio visual		125,715	-	-	-	-	125,715	-	-	-	125,715
Depreciation and											
amortization		28,435	14,304	9,920	10,993	-	63,652	20,170	-	20,170	83,822
Bad debt expense		-	-	-	-	-	-	6,548	-	6,548	6,548
Other		-	-	-	-	-	-	6,818	-	6,818	6,818
<b>Total Expenses</b>	\$ 2	,123,715	\$ 314,809	\$ 444,391	\$ 59,710	\$ 42,105	\$ 2,984,730	\$ 210,617	\$ 155,363	\$ 365,980	\$ 3,350,710

See accompanying notes. 7

Statement of Functional Expenses For the Year Ended July 31, 2023

		Program Services										Supporting Services										
					Co	llege and		Math			P	roduction		Total	Ge	eneral and				Total		
	C	ompetition	Th	ne National	C	utreach		Video		School	of	Coaching	]	Program	1	Admini-			Sυ	apporting		
		Series	N	1ath Club	P	rograms	(	Challenge	R	ecruitment	N	Materials	5	Services		stration	Fu	ındraising	S	Services		Total
Salaries	\$	485,443	¢	118,664	¢	194,177	¢	86,301	¢	21,575	Ф	10,788 \$	r	916,948	Ф	43,150	Ф	118,664	¢	161,814	\$	1,078,762
Employee benefits and	Ф	403,443	Ф	110,004	Φ	194,177	Ф	80,301	Ф	21,373	Ф	10,700 \$	Þ	910,946	Ф	43,130	Ф	110,004	Ф	101,014	Ф	1,078,702
payroll taxes		119,324		29,168		47,730		21,213		5,303		2,652		225,390		10,607		29,168		39,775		265,165
Professional fees		119,324				47,730		21,213				2,032		223,390				29,108				
		96 205		10 205		12 (05		0.071		9.605		11 270		120 120		46,681		- - 10-		46,681		46,681
Consulting		86,205		10,385		13,685		8,971		8,605		11,278		139,129		25,609		5,185		30,794		169,923
Advertising and promotion		11,536		10,700		-		-		6,845		1 401		29,081		2.562		4 0 1 2		-		29,081
Credit card and bank fees		23,805		-		-						1,481		25,286		2,563		4,213		6,776		32,062
Telecommunications		8,633		410		10,250		7,341		7,200		-		33,834		25,476		-		25,476		59,310
Reimbursements		195,462		-		-		-		-		-		195,462		-		-		-		195,462
Meeting expenses		26,267		-		52		-		-		-		26,319		691		-		691		27,010
Awards and scholarships		120,920		18,995		18,999		7,550		500		-		166,964		1,204		-		1,204		168,168
Office rent and parking		74,070		18,106		29,628		13,168		3,292		1,646		139,910		8,084		18,106		26,190		166,100
Postage and shipping		117,054		26,392		1,005		829		5,023		689		150,992		3,095		566		3,661		154,653
Printing and publishing		75,360		3,725		-		847		2,991		11,096		94,019		1,569		165		1,734		95,753
Books and staff development		-		-		-		-		-		-		-		11,618		1,739		13,357		13,357
Travel		16,028		-		6,734		-		2,669		-		25,431		465		-		465		25,896
National competition																						
participant costs		420,339		4,991		-		22,548		-		-		447,878		-		-		-		447,878
Audio visual		128,688		_		-		-		-		-		128,688		_		-		-		128,688
Depreciation and																						
amortization		23,270		10,291		7,563		10,291		8,485		-		59,900		18,394		_		18,394		78,294
Other				<u>-</u>				<u>-</u>		<u>-</u>		-				9,675		-		9,675		9,675
<b>Total Expenses</b>	\$	1,932,404	\$	251,827	\$	329,823	\$	179,059	\$	72,488	\$	39,630 \$	\$	2,805,231	\$	208,881	\$	177,806	\$	386,687	\$	3,191,918

See accompanying notes.

# Statements of Cash Flows For the Years Ended July 31, 2024 and 2023

	2024	2023		
<b>Cash Flows from Operating Activities</b>				
Change in net assets	\$ 142,896	\$	(345,105)	
Adjustments to reconcile change in net assets to net				
cash provided by (used in) operating activities:				
Change in discount to net present value	-		(23,810)	
Realized and unrealized gain on investments	(235,507)		(128,622)	
Depreciation and amortization	83,822		78,294	
Change in operating assets and liabilities:				
Decrease (increase) in:				
Accounts receivable	7,058		(2,003)	
Contributions and grants receivable	333,522		432,874	
Prepaid expenses	(18,227)		(2,539)	
Increase (decrease) in:				
Accounts payable and accrued expenses	10,313		(12,613)	
Due to National Society of				
Professional Engineers	(6,452)		(6,090)	
Scholarships payable	8,004		(23,550)	
Deferred subscription fees	(1,598)		(2,655)	
State custodials	 12,934		(15,895)	
Net cash provided by (used in) operating activities	336,765		(51,714)	
<b>Cash Flows from Investing Activities</b>				
Purchases of property and equipment	(17,631)		(22,658)	
Purchases of investments	(1,811,430)		(587,813)	
Proceeds from sales of investments	 1,722,545		523,736	
Net cash used in investing activities	(106,516)		(86,735)	
Net Increase (Decrease) in Cash	230,249		(138,449)	
Cash, beginning of year	1,793,391		1,931,840	
Cash, end of year	\$ 2,023,640	\$	1,793,391	

Notes to Financial Statements July 31, 2024 and 2023

# 1. Nature of Operations

The MATHCOUNTS Foundation ("the Foundation") originally operated as a joint program between the National Society of Professional Engineers (NSPE), CNA Foundation (CNA), and the National Council of Teachers of Mathematics (NCTM) from its inception in 1983 until its incorporation.

The Foundation sponsors the two signature MATHCOUNTS programs through the support of many organizations and individuals. The Foundation is a 501(c)(3) nonprofit organization that strives to engage middle school students of all ability and interest levels in fun, challenging math programs, in order to expand their academic and professional opportunities.

## 2. Summary of Significant Accounting Policies

# Basis of Accounting and Presentation

The Foundation's financial statements are prepared on the accrual basis of accounting. Net assets are reported based on the presence or absence of donor-imposed restrictions, as follows:

- Net Assets Without Donor Restrictions Net assets available for use in general operations and not subject to donor (or certain grantor) restrictions.
- Net Assets With Donor Restrictions Net assets subject to donor- (or certain grantor-) imposed restrictions. Some donor-imposed restrictions are temporary in nature, such as those that will be met by the passage of time or other events specified by the donor. Donor-imposed restrictions are released when a restriction expires, that is, when the stipulated time has elapsed, when the stipulated purpose for which the resource was restricted has been fulfilled, or both.

### Accounts Receivable

Accounts receivable are recorded at net realizable value and represent amounts due from registration fees from the MATHCOUNTS Competition Series in less than one year. Accounts receivable are presented net of an allowance for credit losses resulting from the inability of customers to make required payments. The allowance for credit losses is based upon historical loss experience in combination with current economic conditions and a forecast of future economic conditions.

Notes to Financial Statements July 31, 2024 and 2023

## 2. Summary of Significant Accounting Policies (continued)

### Accounts Receivable (continued)

Any change in the assumptions used in analyzing a specific account receivable might result in an additional allowance for credit losses being recognized in the period in which the changes occurs. However, the Foundation has historically had insignificant write-offs due to credit losses. There was no allowance for credit losses at both July 31, 2024 and 2023.

## Contributions and Grants Receivable

Contributions and grants receivable represent unconditional amounts committed to the Foundation, and are reflected at their net realizable value. Contributions and grants receivable due in more than one year are discounted to present value based on management's estimate of the risk-adjusted rate of return. No allowance for doubtful accounts is recorded, as management believes that all receivables are fully collectible. All amounts are expected to be collected within one year at both July 31, 2024 and 2023.

### Investments

Investments are recorded at fair value based on quoted market prices. Net investment return is reported in the accompanying statements of activities, and consists of interest and dividend income, realized and unrealized gains and losses, and investment management fees.

### Property and Equipment

Property and equipment acquisitions in excess of \$1,000 with a useful life exceeding one year are capitalized and recorded at cost. Depreciation and amortization is computed using the straight-line method over the estimated useful lives of the assets. Expenditures for repairs and maintenance are expensed as incurred.

# Revenue Recognition

Revenue Accounted for in Accordance with Contribution Accounting

The Foundation recognizes contributions and grants when cash, securities, or other assets, or an unconditional promise to give, is received. Conditional promises to give, that is, those with a measurable performance or other barrier, and a right of return, are not recognized until the conditions on which they depend have been substantially met.

Notes to Financial Statements July 31, 2024 and 2023

# 2. Summary of Significant Accounting Policies (continued)

## Revenue Recognition (continued)

Revenue Accounted for as Contracts with Customers

Revenue is recognized when the Foundation satisfies a performance obligation by transferring a promised good to, or performing a service for, a customer. The amount of revenue recognized reflects the consideration the Foundation expects to receive in exchange for satisfying distinct performance obligations. Fees or amounts received in advance of satisfying contractual performance obligations are reflected as deferred revenue in the statements of financial position. Revenue is recognized either over time or at the point in time that contractual obligations are met.

Specifically, for the various types of contracts, the Foundation recognizes revenue as follows:

School registration fees are recognized as revenue and support in the period in which the MATHCOUNTS Competition Series is held. Accordingly, registration fees paid in advance are recorded as deferred revenue in the accompanying statements of financial position.

Coaching materials and sales of trophies and promotional items are recognized as revenue when the goods are transferred and services are provided. Accordingly, amounts received in advance are recorded as deferred revenue in the accompanying statements of financial position.

National competition revenue is recognized when the event is held and services are provided.

#### In-Kind Contributions

The value of contributions that enhance a nonfinancial asset, which are considered specialized and can be estimated, and would have been purchased if not donated, are reflected in the accompanying statements of activities as in-kind contributions. In-kind contributions consist of donated facilities and goods that benefit both program and supporting services. In-kind contributions are recognized as revenue and expense in the accompanying statements of activities at their estimated fair value, as provided by the donor, at the date of receipt, or calculated fair value of use of property in the period the property is used.

Notes to Financial Statements July 31, 2024 and 2023

# 2. Summary of Significant Accounting Policies (continued)

# **In-Kind Contributions (continued)**

The Foundation receives donated facilities for the use of office space from NSPE. The fair value of the use of donated facilities totaled \$122,243 and \$118,971 for the years ended July 31, 2024 and 2023, respectively. The Foundation also receives donated goods and donated services in the form of calculators and advertising services. These items are valued using comparable market rates in the amount of \$38,750 and \$58,496 for the years ended July 31, 2024 and 2023, respectively.

# Functional Allocation of Expenses

The costs of program and supporting services activities have been summarized on a functional basis in the statements of activities. The statements of functional expenses present the natural classification detail of expenses by function. Accordingly, certain costs have been allocated among the programs and supporting services benefited.

## Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

## Reclassifications

Certain amounts in the 2023 financial statements have been reclassified to conform to the 2024 presentation. These reclassifications have no effect on the change in net assets previously reported.

### **Subsequent Events**

In preparing these financial statements, the Foundation has evaluated events and transactions for potential recognition or disclosure through February 7, 2025, the date the financial statements were available to be issued.

Notes to Financial Statements July 31, 2024 and 2023

# 3. Liquidity and Availability

The Foundation strives to maintain liquid financial assets sufficient to cover 90 days of general expenditures. Financial assets available for general expenditures, that is, without donor or other restrictions limiting their use, within one year of the statements of financial position date, comprise of the following at July 31:

	 2024	 2023
Cash	\$ 2,023,640	\$ 1,793,391
Accounts receivable	-	7,058
Contributions and grants receivable	510,334	843,856
Investments – other	3,188,090	2,871,702
Total financial assets Less: restricted by donors with	5,722,064	5,516,007
purpose restrictions	 (800,000)	 (1,227,000)
Total available for general expenditures	\$ 4,922,064	\$ 4,289,007

### 4. Concentrations of Risks

## Credit Risk

Financial instruments that potentially subject the Foundation to significant concentrations of credit risk consist of cash and investments. The Foundation maintains cash deposit and transaction accounts, along with investments, with various financial institutions and these values, from time to time, exceed insurable limits under the Federal Deposit Insurance Corporation (FDIC) and Securities Investor Protection Corporation (SIPC). The Foundation has not experienced any credit losses on its cash and investments to date as it relates to FDIC and SIPC insurance limits. Management periodically assesses the financial condition of these financial institutions and believes that the risk of any credit loss is minimal.

Notes to Financial Statements July 31, 2024 and 2023

## 4. Concentrations of Risks (continued)

### Revenue Risk

For the year ended July 31, 2024, \$1,024,807 of the Foundation's revenue was generated from two donors, which is approximately 29% of the Foundation's total revenue and support for the year. For the year ended July 31, 2023, \$734,051 of the Foundation's revenue was generated from two donors, which is approximately 25% of the Foundation's total revenue and support for the year.

### 5. Investments and Fair Value Measurements

Net investment return consists of the following for the years ended July 31:

	 2024	 2023
Interest and dividends Realized and unrealized gain Less: investment management fees	\$ 130,589 235,507 (33,430)	\$ 91,384 128,622 (22,552)
Total investment return, net	\$ 332,666	\$ 197,454

The Foundation follows Financial Accounting Standards Board Accounting Standards Codification 820, Fair Value Measurements and Disclosures, for its financial assets. This standard establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. Fair value measurement standards require an entity to maximize the use of observable inputs (such as quoted prices in active markets) and minimize the use of unobservable inputs (such as appraisals or other valuation techniques) to determine fair value. The categorization of a financial instrument within the hierarchy is based upon the pricing transparency of the instrument and does not necessarily correspond to the entity's perceived risk of that instrument.

The inputs used in measuring fair value are categorized into three levels. Level 1 inputs consist of unadjusted quoted prices in active markets for identical assets and liabilities and have the highest priority. Level 2 is based upon observable inputs other than quoted market prices, and Level 3 is based on unobservable inputs.

Notes to Financial Statements July 31, 2024 and 2023

# 5. Investments and Fair Value Measurements (continued)

The Foundation recognizes transfers between levels in the fair value hierarchy at the end of the reporting period. In general, and where applicable, the Foundation uses quoted prices in active markets for identical assets to determine fair value. This pricing methodology applies to Level 1 investments.

The following table presents the Foundation's fair value hierarchy for those investments measured on a recurring basis at July 31, 2024:

	Level 1	Level 2	Level 3		Total
Mutual funds: Intermediate term bonds Equities Money market funds	\$ 1,215,861 1,880,218 566,744	\$ - - -	\$	- S	\$ 1,215,861 1,880,218 566,744
Total investments	\$ 3,662,823	\$ _	\$	- 9	\$ 3,662,823

The following table presents the Foundation's fair value hierarchy for those investments measured on a recurring basis at July 31, 2023:

	 Level 1	Level 2	Level 3	Total
Exchange-traded funds Mutual funds:	\$ 73,118	\$ - \$	- \$	73,118
Intermediate term bonds	972,879	-	-	972,879
Equities	1,748,059	-	-	1,748,059
Money market funds	 544,375	-	-	544,375
Total investments	\$ 3,338,431	\$ - \$	- \$	3,338,431

Notes to Financial Statements July 31, 2024 and 2023

## 6. Property and Equipment

Property and equipment consists of the following at July 31:

	 2024	2023
Computers and software Leasehold improvements	\$ 726,027 146,614	\$ 708,398 146,614
Total property and equipment Less: accumulated depreciation	872,641	855,012
and amortization	 (802,076)	 (718,256)
Property and equipment, net	\$ 70,565	\$ 136,756

## 7. Related Party Transactions

NSPE and other contributors jointly sponsor the MATHCOUNTS program. However, none of the sponsors have a controlling financial interest in the Foundation. Amounts due to NSPE arise from expenses paid by NSPE on behalf of the Foundation, for which NSPE has not received reimbursement. As of July 31, 2024 and 2023, the Foundation owed NSPE \$0 and \$6,452, respectively, for unreimbursed expenses.

The Foundation also receives donated facilities for the use of office space from NSPE. The fair value of the use of donated facilities totaled \$122,243 and \$118,971 for the years ended July 31, 2024 and 2023, respectively, and is included in in-kind contributions in the accompanying statements of activities.

## 8. Scholarships Payable

In 1988, the Foundation's Board of Directors voted to award college scholarships to the top three finalists in the national competition each year. The first such scholarship was awarded at the May 1989 national competition. In recent years, the Board of Directors has expanded the list of scholarships awarded to include the national champion, runner-up, and semi-finalists of the countdown round; the top scoring team; the two highest scoring individuals in the written competition; the winning team of the Math Video Challenge; and an alumni scholarship winner.

Notes to Financial Statements July 31, 2024 and 2023

# 8. Scholarships Payable (continued)

Except for the alumni scholarship, which is a one-time payment, the scholarships are payable ratably over the first four years of the students' college education. Since the national competition winners are middle school students, the first installment of the scholarship is normally payable four years after the scholarship is awarded.

The following is a schedule of future payments for scholarships awarded as of July 31:

2025	\$ 95,750
2026	158,063
2027	85,875
2028	51,313
2029	48,625
Thereafter	87,500
Total	527,126
Less: present-value discount (5%)	(52,393)
•	
Net present value of scholarships payable	\$ 474,733

The discount rate used on long-term scholarships was 5% at July 31, 2024, which is based on various factors including the projected rate of return and market inflation.

### 9. State Custodials

The Foundation receives contributions for use in support of state competitions. The donors require that these contributions be used to reimburse the state societies for costs they have incurred in support of state competitions. The following is a schedule of balances and activities during the years ended July 31:

Balance, July 31, 2022	\$ 122,195
Cash receipts	42,150
Paid to states	(58,045)
Balance, July 31, 2023	106,300
Cash receipts	92,057
Paid to states	(79,123)
Balance, July 31, 2024	\$ 119,234

Notes to Financial Statements July 31, 2024 and 2023

#### 10. Net Assets With Donor Restrictions

Net assets with donor restrictions are comprised of the following grants restricted for use in future periods at July 31:

	2024		2023	
Purpose restricted: RTX Northrop Grumman Foundation 3M	\$	500,000 150,000 100,000	\$ 1,000,000	
BAE Systems CNA Insurance		50,000	 2,000 25,000	
Total net assets with donor restrictions	\$	800,000	\$ 1,227,000	

## 11. Functionalized Expenses

The financial statements report certain categories of expenses that are attributed to more than one program or supporting function. Therefore, expenses require allocation on a reasonable basis that is consistently applied. Expenses that are allocated include salaries, employee benefits and payroll taxes, office rent and parking, and depreciation and amortization, which are allocated on the basis of estimates of time and effort.

## 12. Service Organization

The Foundation contracts with Insperity PEO Services, L.P. ("Insperity") as their professional employer organization. As such, Insperity is the employer of record for tax, benefits, and insurance purposes for the Foundation's employees. This co-employment relationship allows the Foundation to maintain direct control of the day-to-day activities of employees, while Insperity assumes the administrative functions of human resources and absorbs many employer-related liabilities. For the years ended July 31, 2024 and 2023, \$1,579,318 and \$1,343,926, respectively, was incurred under this agreement.

### 13. Income Taxes

The Foundation is exempt from payment of taxes on income other than net unrelated business income under Section 501(c)(3) of the Internal Revenue Code. For the years ended July 31, 2024 and 2023, there was no unrelated business income and, accordingly, no federal or state income taxes have been recorded. Management has evaluated the Foundation's tax positions and concluded that the Foundation's financial statements do not include any uncertain tax positions.