# CARY INSTITUTE OF ECOSYSTEM STUDIES, INC. FINANCIAL STATEMENTS YEARS ENDED JUNE 30, 2023 AND 2022



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#### **INDEPENDENT AUDITORS' REPORT**

Board of Trustees Cary Institute of Ecosystem Studies, Inc. Millbrook, New York

### Report on the Audit of the Financial Statements Opinion

We have audited the accompanying financial statements of Cary Institute of Ecosystem Studies, Inc., which comprise the statement of financial position as of June 30, 2023 and 2022, and 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 Cary Institute of Ecosystem Studies, Inc., as of June 30, 2023 and 2022, 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 audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of Cary Institute of Ecosystem Studies, Inc., 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 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.

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 Cary Institute of Ecosystem Studies, Inc.'s ability to continue as a going concern within one year after the date that the financial statements are available to be issued.

#### Auditors' 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 auditors' 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 GAAS and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS and Government Auditing Standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due
  to fraud or error, and design and perform audit procedures responsive to those risks. Such
  procedures include examining, on a test basis, evidence regarding the amounts and disclosures
  in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit
  procedures that are appropriate in the circumstances, but not for the purpose of expressing an
  opinion on the effectiveness of Cary Institute of Ecosystem Studies, Inc.'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 Cary Institute of Ecosystem Studies, Inc.'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 Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated October 27, 2023, on our consideration of Cary Institute of Ecosystem Studies, Inc.'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 Cary Institute of Ecosystem Studies, Inc.'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 Cary Institute of Ecosystem Studies, Inc.'s internal control over financial reporting and compliance.

CliftonLarsonAllen LLP

Clifton Larson Allen LLP

West Hartford, Connecticut October 27, 2023

#### CARY INSTITUTE OF ECOSYSTEM STUDIES, INC. STATEMENTS OF FINANCIAL POSITION JUNE 30, 2023 AND 2022

ASSETS	2023	2022
AGGLIG		
Cash and Cash Equivalents	\$ 699,545	\$ 1,084,117
Investments	120,730,833	120,937,518
Grants and Contracts Receivable	994,078	931,746
Pledges Receivable	339,312	557,563
Other Assets	320,409	211,319
Property and Equipment, Net	18,667,090	19,510,090
Total Assets	\$ 141,751,267	\$ 143,232,353
LIABILITIES AND NET ASSETS		
LIABILITIES		
Accounts Payable and Accrued Expenses	\$ 297,023	\$ 973,452
Deferred Revenue	1,181,892	808,744
Postretirement Benefits	612,330	599,457
Capital Lease Obligation	4,620	8,974
Total Liabilities	2,095,865	2,390,627
NET ASSETS		
Without Donor Restrictions	45,672,715	45,708,021
With Donor Restrictions	93,982,687	95,133,705
Total Net Assets	139,655,402	140,841,726
Total Liabilities and Net Assets	\$ 141,751,267	\$ 143,232,353

## CARY INSTITUTE OF ECOSYSTEM STUDIES, INC. STATEMENT OF ACTIVITIES AND CHANGES IN NET ASSETS YEAR ENDED JUNE 30, 2023

	Without Donor Restrictions	With Donor Restrictions	Total
OPERATING REVENUES			
Government Grants and Contracts	\$ 3,891,774	\$ -	\$ 3,891,774
Private Grants and Contributions	1,560,586	409,338	1,969,924
Other Income	124,021	-	124,021
Auxiliary Enterprises	118,516	-	118,516
Tuition and Fees	54,568	-	54,568
Investment Return Designated for Operations	-	6,078,788	6,078,788
Net Assets Released from Restrictions	6,431,302	(6,431,302)	-
Total Operating Revenues	12,180,767	56,824	12,237,591
OPERATING EXPENSES			
Program Services:			
Science	7,809,185	-	7,809,185
Education	653,492	-	653,492
Auxiliary Enterprises	646,736	-	646,736
Outreach, Public Programs, and Visitation	346,840	-	346,840
Library	284,544	-	284,544
Grounds	364,089	-	364,089
Total Program Services	10,104,886	-	10,104,886
Supporting Services:			
Finance and Administration	2,102,890	-	2,102,890
Executive Management	507,018	-	507,018
Development	618,334	-	618,334
Total Supporting Services	3,228,242		3,228,242
Total Operating Expenses	13,333,128		13,333,128
CHANGE IN NET ASSETS FROM OPERATIONS	(1,152,361)	56,824	(1,095,537)
OTHER CHANGES IN NET ASSETS			
Investment Gain, Net in Excess (Deficiency) of		// 02= 2.63	/aa =a=\
Amounts Designated for Operations	1,117,055	(1,207,842)	(90,787)
Total Other Changes in Net Assets	1,117,055	(1,207,842)	(90,787)
CHANGE IN NET ASSETS	(35,306)	(1,151,018)	(1,186,324)
Net Assets - Beginning of Year	45,708,021	95,133,705	140,841,726
NET ASSETS - END OF YEAR	\$ 45,672,715	\$ 93,982,687	\$ 139,655,402

## CARY INSTITUTE OF ECOSYSTEM STUDIES, INC. STATEMENT OF ACTIVITIES AND CHANGES IN NET ASSETS YEAR ENDED JUNE 30, 2022

	Without Donor Restrictions	With Donor Restrictions	Total
OPERATING REVENUES			
Government Grants and Contracts	\$ 3,719,022	\$ -	\$ 3,719,022
Private Grants and Contributions	1,052,608	3,302,644	4,355,252
Other Income	54,966	-	54,966
Auxiliary Enterprises	115,154	-	115,154
Tuition and Fees	950	=	950
Investment Return Designated for Operations	-	5,787,233	5,787,233
Net Assets Released from Restrictions	14,657,101	(14,657,101)	
Total Operating Revenues	19,599,801	(5,567,224)	14,032,577
OPERATING EXPENSES			
Program Services:	6.070.005		6 070 005
Science	6,979,905	-	6,979,905
Education	533,444	-	533,444
Auxiliary Enterprises	521,826	-	521,826
Outreach, Public Programs, and Visitation	334,951	-	334,951
Library	272,039	-	272,039
Grounds	303,229		303,229
Total Program Services	8,945,394	-	8,945,394
Supporting Services:			
Finance and Administration	2,110,018	-	2,110,018
Executive Management	437,797	-	437,797
Development	640,725	-	640,725
Total Supporting Services	3,188,540		3,188,540
Total Operating Expenses	12,133,934		12,133,934
CHANGE IN NET ASSETS FROM OPERATIONS	7,465,867	(5,567,224)	1,898,643
OTHER CHANGES IN NET ASSETS			
Investment Gain, Net in Excess (Deficiency) of			
Amounts Designated for Operations	(3,568,744)	(25,684,059)	(29,252,803)
Loss on Donated Property Held for Sale			
Other Changes in Net Assets	(3,568,744)	(25,684,059)	(29,252,803)
CHANGE IN NET ASSETS	3,897,123	(31,251,283)	(27,354,160)
Net Assets - Beginning of Year	41,810,898	126,384,988	168,195,886
NET ASSETS - END OF YEAR	\$ 45,708,021	\$ 95,133,705	\$ 140,841,726

#### CARY INSTITUTE OF ECOSYSTEM STUDIES, INC. STATEMENT OF FUNCTIONAL EXPENSES YEAR ENDED JUNE 30, 2023

	Program Services	Management and General		•			Total
EXPENSES							
Salaries	\$ 4,366,616	\$	1,279,268	\$	369,054	\$	6,014,938
Benefits and Taxes	1,480,879		475,213		133,852		2,089,944
Subcontracts	1,468,264		_		-		1,468,264
Depreciation and Amortization	1,115,728		46,050		16,370		1,178,148
Outside Services	632,304		353,198		37,803		1,023,305
Supplies	262,449		54,967		8,469		325,885
Vehicle and Travel Expenses	311,131		9,097		2,842		323,070
Insurance	-		270,376		-		270,376
Occupancy	154,816		5,531		2,052		162,399
Printing and Publications	139,222		1,458		2,949		143,629
Accounting Services	-		97,726		-		97,726
Conferences and Meetings	49,303		2,575		36,968		88,846
Telephone	23,341		37,603		110		61,054
Fellowships	45,926		_		-		45,926
Miscellaneous	50,589		(27,568)		3,979		27,000
Postage	4,318		2,100		3,886		10,304
Legal	-		2,314		-		2,314
Interest and Fees	-		-			_	-
Total Expenses	\$ 10,104,886	\$	2,609,908	\$	618,334	\$	13,333,128

#### CARY INSTITUTE OF ECOSYSTEM STUDIES, INC. STATEMENT OF FUNCTIONAL EXPENSES YEAR ENDED JUNE 30, 2022

	Program Services	Management and General		<u> </u>		Total	
EXPENSES							
Salaries	\$ 4,118,093	\$	1,380,226	\$	406,182	\$	5,904,501
Benefits and Taxes	1,402,412		291,344		140,329		1,834,085
Subcontracts	1,409,307		-		-		1,409,307
Depreciation and Amortization	761,592		79,536		16,013		857,141
Outside Services	498,975		171,820		36,661		707,456
Supplies	269,837		94,609		7,160		371,606
Vehicle and Travel Expenses	108,320		5,983		2,390		116,693
Insurance	-		256,385		-		256,385
Occupancy	127,267		11,965		2,354		141,586
Printing and Publications	140,970		991		6,920		148,881
Accounting Services	-		65,680		3,450		69,130
Conferences and Meetings	15,964		1,272		8,894		26,130
Telephone	15,891		41,383		76		57,350
Fellowships	29,980		-		-		29,980
Miscellaneous	42,674		145,422		7,153		195,249
Postage	4,134		1,104		2,631		7,869
Legal	-		-		500		500
Interest and Fees	 		85			_	85
Total Expenses	\$ 8,945,416	\$	2,547,805	\$	640,713	\$	12,133,934

#### CARY INSTITUTE OF ECOSYSTEM STUDIES, INC. STATEMENTS OF CASH FLOWS YEARS ENDED JUNE 30, 2023 AND 2022

	2023	2022
CASH FLOWS FROM OPERATING ACTIVITIES		
Change in Net Assets	\$ (1,186,324)	\$ (27,354,160)
Adjustments to Reconcile Change in Net Assets to		
Net Cash Used by Operating Activities:		
Depreciation and Amortization	1,178,148	857,141
Donated Property and Equipment	-	-
Realized and Unrealized (Gains) Losses on Investments, Net	(6,894,867)	22,529,347
(Increase) Decrease in Operating Assets:	(3,33.,33.)	,,
Grants and Contracts Receivable	(62,332)	71,412
Pledges Receivable	218,251	33,887
Other Assets	(109,090)	(59,513)
Increase (Decrease) in Operating Liabilities:	(100,000)	(00,010)
Accounts Payable and Accrued Expenses	(676,429)	(1,827,646)
Deferred Revenue	373,148	799,508
Postretirement Benefits	12,873	14,063
Net Cash Used by Operating Activities	(7,146,622)	(4,935,961)
Net Cash Osed by Operating Activities	(7,140,022)	(4,935,961)
CASH FLOWS FROM INVESTING ACTIVITIES		
Proceeds from Sale of Investments	17,668,065	22,526,765
Purchase of Investments	(10,566,513)	(15,079,171)
Purchase of Property and Equipment	(335,148)	(3,425,519)
Net Cash Provided by Investing Activities	6,766,404	4,022,075
CASH FLOWS FROM FINANCING ACTIVITIES		
Payments on Capital Lease Obligation	(4.254)	(4.252)
	(4,354)	(4,353)
Net Cash Used by Financing Activities	(4,354)	(4,353)
NET CHANGE IN CASH AND CASH EQUIVALENTS	(384,572)	(918,239)
Cash and Cash Equivalents - Beginning of Year	1,084,117	2,002,356
CASH AND CASH EQUIVALENTS - END OF YEAR	\$ 699,545	\$ 1,084,117

#### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### Organization

The Cary Institute of Ecosystem Studies, Inc. (the Institute), formerly named The Institute of Ecosystem Studies, Inc., is a nonprofit research and educational institution incorporated under the laws of the state of New York. The Institute is dedicated to the creation, dissemination, and application of knowledge about ecological systems.

#### **Basis of Accounting and Presentation**

The financial statements of the Institute have been prepared in accordance with accounting principles generally accepted in the United States of America (GAAP). Accordingly, the accounts of the Institute are reported in the following net asset categories:

Net Assets Without Donor Restrictions – Net assets without donor restrictions represent available resources other than donor-restricted contributions. These resources may be expended at the discretion of the board of trustees. The board has designated a portion of net assets without donor restrictions to function as an endowment.

Net Assets With Donor Restrictions – Net assets with donor restrictions represent 1) contributions that are restricted by the donor as to purpose or time of expenditure, 2) accumulated investment gains and income on endowment investments that have not been appropriated for expenditure, and 3) resources that have donor-imposed restrictions that require that the principal be maintained in perpetuity but permit the Institute to expend the income earned thereon.

#### **Adoption of New Accounting Standards**

In February 2016, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) No. 2016-02, *Leases (ASC 842)*. The new standard increases transparency and comparability among organizations by requiring the recognition of right-of-use (ROU) assets and lease liabilities on the statement of financial position. Most prominent of the changes in the standard is the recognition of ROU assets and lease liabilities by lessees for those leases classified as operating leases. Under the standard, disclosures are required to meet the objective of enabling users of financial statements to assess the amount, timing, and uncertainty of cash flows arising from leases. The Institute adopted the requirements of the guidance effective July 1, 2022, and has elected to apply the provisions of this standard to the beginning of the earliest comparative period presented using a modified retrospective approach, with certain practical expedients available. Lease disclosures for the year ended June 30, 2022, are made under prior lease guidance in FASB ASC 840. As the Institute did not maintain any material lease agreements in 2023, no adjustment has been made and ASC 842 expanded disclosures have not been presented.

The Institute has elected to adopt the package of practical expedients available in the year of adoption. The Company has elected not to adopt the available practical expedient to use hindsight in determining the lease term and in assessing impairment of the Institute's ROU assets.

#### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### **Adoption of New Accounting Standards (Continued)**

The Institute elected the available practical expedients to account for existing capital leases and operating leases as finance leases and operating leases, respectively, under the new guidance, without reassessing (a) whether the contracts contain leases under the new standard, (b) whether classification of capital leases or operating leases would be different in accordance with the new guidance, or (c) whether the unamortized initial direct costs before transition adjustments would have met the definition of initial direct costs in the new guidance at lease commencement.

#### **Measure of Operations**

The Institute's measure of operations includes all operating revenues and expenses that are an integral part of its programs, including net assets released from donor restrictions to support operations. The measure of operations also includes distributions from the endowment in accordance with the Institute's endowment spending policy. The measure of operations excludes income and gains or losses on endowment that exceed or are less than the distribution determined by the spending policy, other nonendowment-related investment income, donated property held for sale, and losses related to donated property sold.

#### **Use of Estimates**

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect certain reported amounts and disclosures in the financial statements. Actual results could differ from those estimates. The most significant estimates relate to the valuation of alternative investments and the postretirement medical liability.

#### Cash and Cash Equivalents

Cash equivalents are defined as highly liquid investments with original maturities of 90 days or less. As of June 30, 2023 and 2022, endowed cash of \$462,981 and \$631,176, respectively, was included in Cash and Cash Equivalents on the statements of financial position.

The Institute maintains deposits in financial institutions that may, at times, exceed federal and other depository insurance limits. Management believes that the Institute's deposits are not subject to significant credit risk.

#### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### **Investment Valuation and Income Recognition**

The Institute's investment portfolio consists of a wide range of securities and investment vehicles whose purpose is to help support the cost of the Institute's operations. Investments are reported at fair value. Fair value is the price that would be received to sell an asset in an orderly transaction between market participants at the measurement date. Investments in marketable equity and all debt securities are reported at market value in the statements of financial position. However, certain assets in the portfolio relate to investments in a variety of limited partnerships. These partnerships, in turn, may invest in listed and unlisted stocks, corporate bonds and other fixed income securities, as well as other limited partnerships and financial instruments that are illiquid, and may also engage in various forms of arbitrage. As a result, the market value of certain partnership investments is, of necessity, based on estimates as discussed in Note 2. These estimated values could differ significantly from values that would have been determined had there been a ready market for the underlying investments. Purchases and sales of securities are recorded on the trade date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Net appreciation includes the Institute's gains and losses on investments bought and sold as well as held during the year. Realized and unrealized gains and losses on these investments are reported in the statement of activities and changes in net assets as increases or decreases in net assets without donor restrictions unless their use is temporarily or permanently restricted by explicit donor stipulations or by law.

#### **Property and Equipment**

Property and equipment acquisitions and improvements thereon that exceed \$5,000 are capitalized at cost and depreciated on a straight-line basis over their estimated useful lives, which range from 4 to 35 years. Repairs and maintenance are charged to expense as incurred.

#### **Contributions, Including Government Grants and Contracts**

In accordance with ASU No. 2018-08, certain governmental grants and contracts received by a nonprofit, including certain awards to fund capital expenditures, are generally considered to be contributions rather than exchange transactions since there was not commensurate value transferred between the resource provider and the Institute. Promises to give that are subject to donor-imposed conditions (i.e., a donor stipulation that includes a barrier that must be overcome and a right of return of assets) are recognized when the conditions on which they depend are substantially met, that is, when the conditional promise becomes unconditional. Unconditional contributions are recognized when promised or received, as applicable, and are considered to be available for unrestricted use unless specifically restricted by the donor. Contributions receivable expected to be collected in more than one year are discounted to their present value.

#### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### **Contributions, Including Government Grants and Contracts (Continued)**

The Institute reports contributions of cash and other assets as donor-restricted support if they are received with donor stipulations that limit their use. When a donor restriction expires, that is, when a stipulated time restriction ends or purpose restriction is accomplished, net assets with donor restrictions are reclassified to net assets without donor restrictions and reported in the accompanying statements of activities as Net Assets Released from Restrictions. Contributions received whose restrictions are met in the same period are presented as net assets without donor restrictions.

The Institute has been awarded approximately \$7.5 and \$6.4 million in grants and contracts that have not been advanced or expended as of June 30, 2023 and 2022, respectively and, accordingly, are not recognized in the financial statements. Government grants and contracts are conditioned on incurring qualified program expenses or meeting performance measures.

The Institute reports gifts of property and equipment as unrestricted support unless explicit donor stipulations specify how the donated assets must be used. Gifts of long-lived assets with explicit restrictions on how the assets are to be used and gifts of cash or other assets that must be used to acquire property and equipment are reported as restricted support. Absent donor stipulations about how long those assets must be maintained, the Institute reports expirations of donor restrictions when the assets are placed in service.

Contributed services are recognized in the financial statements if they enhance nonfinancial assets or require specialized skills, are provided by individuals possessing those skills, and would typically need to be purchased if not provided by donation. General volunteer services do not meet these criteria for recognition. However, many volunteers have donated significant amounts of time in developing the Institute's programs.

#### **Functional Allocation of Expenses**

The costs of providing various programs and other activities have been summarized on a functional basis in the statements of functional expenses. Accordingly, certain costs have been allocated among the programs and supporting services benefited. Expenses directly attributable to a specific functional area are reported as expenses of those functional areas. Natural expenses attributable to more than one functional expense category are allocated using a variety of cost allocation techniques such as time and effort, usage, or square footage.

#### **Income Taxes**

The Institute is exempt from federal and state income taxes as a public charity under Section 501(c)(3) of the Internal Revenue Code (the IRC) and is exempt from federal income tax under Section 501(a) of the IRC; however, the Institute is subject to federal income tax on any unrelated business taxable income.

#### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### Reclassifications

Certain prior year amounts have been reclassified to conform to the current year presentation.

#### **Subsequent Events**

In preparing these financial statements, management has evaluated subsequent events through October 27, 2023, which represents the date the financial statements were available to be issued

#### NOTE 2 FAIR VALUE MEASUREMENTS

Generally accepted accounting principles establish a framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are described below:

Level 1 – Inputs to the valuation methodology are unadjusted quoted prices for identical assets in active markets that the Institute has the ability to access.

Level 2 – Inputs to the valuation methodology include:

- quoted prices for similar assets in active markets;
- quoted prices for identical or similar assets in inactive markets:
- inputs other than quoted prices that are observable for the asset;
- inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset.

Level 3 – Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs. As a practical expedient, certain investments are measured at fair value on the basis of net asset value; its classification as Level 2 or 3 will be impacted by the ability to redeem the investment at net asset value at the measurement date. If there is uncertainty or the inability to redeem an investment at net asset value in the near term subsequent to the measurement date, the investment is categorized as Level 3.

#### NOTE 2 FAIR VALUE MEASUREMENTS (CONTINUED)

#### **Financial Instruments Measured at Fair Value**

The following is a description of the valuation methodologies and investment strategies used for assets measured at fair value:

Money Market Funds and Fixed Income – Money market funds are valued at the quoted net asset value of shares reported in the active market in which the funds are traded. The purpose of this investment is to maintain safe, highly liquid assets as opposed to generating significant yield. Fixed income is valued at the closing price reported in the active market in which the individual securities are traded. As a result, credit quality is a core emphasis of this allocation. The redemption period for these investments is daily, with no advanced notice. The purpose of these allocations are to be the principal source of annual liquidity needs as well as capital calls and potential opportunistic investments if applicable, create some measure of diversification, and provide current income. As a result, both credit quality and preservation of principal are a core emphasis of this allocation.

**Equities** – Equity is valued at the closing price reported in the active market in which the individual securities are traded. This investment class seeks to provide long-term capital appreciation. Equity managers will be selected with the objective of building a portfolio that is diversified by geographic region, economic sector, industry and market capitalization. The objective in selecting equity managers is to generate average annual compounded returns higher than the relevant broad market indices (i.e., the MSCI AC World, S&P 500, Russell 1000, and MSCI EAFE), net of fees, over full market cycles (approximately 5-10 years). The redemption period for these investments ranges from daily to semiannually, with 0-30 days' notice and varying lockup.

Alternative Assets - Interests in alternative assets are valued using net asset values as determined by the investment manager of the fund. This net asset value is based on the fair value of the underlying assets and liabilities of the related fund at the measurement date. This investment class may include both "absolute return strategies" and long/short "equity" strategies. Absolute return strategies generally include event-driven, stressed and distressed credit, and spread-based arbitrage investments. Absolute return strategies tend to be both flexible and opportunistic. Such strategies incorporate differentiated drivers of return compared to traditional investment strategies, and, as a result, they generally seek to produce returns that exhibit relatively low correlation to equity market indices and lower volatility over longer time horizons. Long/short equity managers typically make both long and short investments and produce returns that are generally expected to correlate more closely with the performance of the equity markets than would the performance of the absolute return strategies. However, such long/short strategies often seek lower volatility than traditional long-only equity managers, particularly over multi-year periods. Investments in alternative assets are typically subject to an initial lockup of 12-24 months or longer and thereafter investors may be able to withdraw quarterly or annually subject to certain conditions.

#### NOTE 2 FAIR VALUE MEASUREMENTS (CONTINUED)

#### Financial Instruments Measured at Fair Value (Continued)

**Real Assets** – Real assets are valued at the quoted net asset value of shares held by the Institute at year-end or valued using net asset values as determined by the investment manager of the fund. The purpose of Real assets allocation is to offer attractive risk-adjusted total returns generated through a mix of current income and capital appreciation, different drives of return that provide diversification benefits and some measure of inflation hedging characteristics to protect long-term purchasing power.

**Hybrid/Multi-Asset Class** – Interests in hybrid investments are valued using net asset values as determined by the investment manager of the fund. This net asset value is based on the fair value of the underlying assets and liabilities of the related fund at the measurement date. These investments tend to be heavily long-biased and often have less liquidity than public equity funds or hedge funds, but exhibit shorter duration that traditional private equity and real asset funds. Multi-asset class funds employ diversification across various investment strategies, asset classes, industries, vintages, and geographies.

**Private Equities** – Interests in private investments are valued using net asset values as determined by the investment manager of the fund. This net asset value is based on the fair value of the underlying assets and liabilities of the related fund at the measurement date. This investment class encompasses diverse strategies including buyout/growth, venture capital and control-oriented distressed. These illiquid investments generally have four to sixyear investment periods and approximately 10-year or longer fund lives. Given their illiquidity, private equity investments are expected to generate higher returns than public market strategies.

**Investments Managed by Others** – The investments managed by others are valued at the quoted fair value of the underlying assets held at year-end.

There have been no changes in the methodologies used at June 30, 2023 and 2022.

#### NOTE 2 FAIR VALUE MEASUREMENTS (CONTINUED)

The following is a summary of the source of fair value measurements for assets as of June 30, 2023:

			Fair Value Measurements at Report Date Using								
		Total		Quoted Prices in ctive Markets for Identical Assets (Level 1)		Significant Other Observable Inputs (Level 2)	Unob Ii	nificant oservable nputs evel 3)		Investments Measured at NAV	
ASSETS											
Cash and Cash Equivalents Fixed Income:	\$	12,831,117	\$	12,831,117	\$	-	\$	-	\$	-	
Domestic		5,416,439		5,416,439		-		-		-	
Equity:											
Global Equity - Managed		35,088,981		-		-		-		35,088,981	
Domestic Equity - Managed		14,151,773		-		-		-		14,151,773	
Emerging Equities - Managed		4,227,120		-		-		-		4,227,120	
Alternative Assets:											
Absolute Return		14,753,550		-		-		-		14,753,550	
Equity Hedge		3,340,240		-		-		-		3,340,240	
Real Assets		8,631,244		-		-		-		8,631,244	
Hybrid		6,863,279		-		-		-		6,863,279	
Private Investments:											
Fund of Funds		14,661,731		-		-		-		14,661,731	
Buyout/Growth		722,776		-		-		-		722,776	
Investments Managed by Others		42,583		-		42,583		-		=_	
Total Assets at											
Fair Value	\$	120,730,833	\$	18,247,556	\$	42,583	\$	-	\$	102,440,694	

#### NOTE 2 FAIR VALUE MEASUREMENTS (CONTINUED)

The following is a summary of the source of fair value measurements for assets as of June 30, 2022:

	Fair Value Measurements at Report Date Using											
	Total			Quoted Prices in Significant Active Markets Other for Identical Observable Assets Inputs (Level 1) (Level 2)		Prices in Significant Active Markets Other Significant for Identical Observable Unobservable Assets Inputs Inputs				bservable Inputs		Investments Measured at NAV
ASSETS												
Cash and Cash Equivalents Fixed Income:	\$	3,674,750	\$	3,674,750	\$	-	\$	-	\$	-		
Domestic		13,525,610		13,525,610		-		-		-		
Equity:												
Global Equity - Managed		34,611,478		-		-		-		34,611,478		
Domestic Equity - Managed		13,129,300		-		-		-		13,129,300		
Emerging Equities - Managed		5,754,060		-		-		-		5,754,060		
Alternative Assets:												
Absolute Return		14,288,578		-		-		-		14,288,578		
Equity Hedge		6,547,473		-		-		-		6,547,473		
Real Assets		8,380,479		-		-		-		8,380,479		
Hybrid		5,257,455		-		-		-		5,257,455		
Private Investments:												
Fund of Funds		14,757,794		-		-		-		14,757,794		
Buyout/Growth		969,752		-		-		-		969,752		
Investments Managed by Others		40,789				40,789						
Total Assets at												
Fair Value	\$	120,937,518	\$	17,200,360	\$	40,789	\$		\$	103,696,369		

(a) Certain investments that are measured at fair value using the net asset value (NAV) per share (or its equivalent) practical expedient, which is a reasonable estimate of fair value, have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the amounts presented in the statements of financial position.

There were no transfers between levels of investments during the years ended June 30, 2023 and 2022.

#### NOTE 2 FAIR VALUE MEASUREMENTS (CONTINUED)

Additional information regarding investments that report fair value based on net asset value per share or unit as of June 30 is as follows:

June 30, 2023		Fair value	C	Unfunded ommitments	Redemption Frequency	Redemption Notice Period
Global Equity -		T dii Value		Ommunents	Quarterly,	Notice Feriod
Managed	\$	35,088,981	\$	_	Semiannually	30 Days
Domestic Equity -	Ψ	33,333,33	Ψ			00 2 4,0
Managed		14,151,773		_	Daily	0 Days
Emerging Equities -		, ,			Quarterly,	0 2 4,0
Managed		4,227,120		_	Annually	90 Days
		,,,,,			Quarterly,	
Absolute Return		14,753,550		_	Semiannually	60-65 Days
		, ,			Every Third	•
Equity Hedge		3,340,240		_	Anniversary	60-180 Days
Real Assets		8,631,244		8,725,000	Illiquid	Illiquid
Hybrid		6,863,279		2,029,427	Illiquid	Illiquid
Fund of Funds		14,661,731		6,361,250	Illiquid	Illiquid
Buyout/Growth		722,776		64,155	Illiquid	Illiquid
Total	\$	102,440,694	\$	17,179,832		
				Unfunded	Redemption	Redemption
June 30, 2022		Fair value	С	ommitments	Frequency	Notice Period
Global Equity -					Quarterly,	
Managed	\$	34,611,478	\$	-	Semiannually	30 Days
Domestic Equity -						
Managed		13,129,300		-	Daily	0 Days
Emerging Equities -					Quarterly,	
Managed		5,754,060		-	Annually	90 Days
					Quarterly,	
Absolute Return		14,288,578		-	Semiannually	60-65 Days
					Monthly, and Every	
					Third Anniversary	
					Expiring 1/1/2022	
Equity Hedge		6,547,473		-	and 4/1/2022	60-180 Days
Real Assets		8,380,479		5,950,000	Illiquid	Illiquid
Hybrid		5,257,455		2,742,526	Illiquid	Illiquid
Fund of Funds		14,757,794		7,643,750	Illiquid	Illiquid
Buyout/Growth		969,752		64,155	Illiquid	Illiquid
Total	\$	103,696,369	\$	16,400,431		

#### NOTE 3 GRANTS AND CONTRACTS RECEIVABLE

Grants and contracts receivable consist of the following at June 30:

	 2023	 2022
Government Agencies (Primarily Federal Agencies)	\$ 850,244	\$ 829,810
University and Other Research Institutions	143,834	97,113
Foundations	 	 4,823
Total Grants and Contracts Receivable	\$ 994,078	\$ 931,746

At June 30, 2023 and 2022, grant proceeds in the amount of \$1,043,050 and \$672,497, respectively, were advanced to the Institute but not expended and, accordingly, are included in the accompanying financial statements as deferred revenue. Revenue on these grants will be recognized as expenditures are incurred.

#### NOTE 4 PLEDGES RECEIVABLE

Unconditional pledges receivable as of June 30 are expected to be collected as follows:

	2023	 2022
Receivable in Less Than One Year	\$ 268,929	\$ 264,000
Receivable in One to Five Years	70,383	293,563
Total Pledges Receivable	\$ 339,312	\$ 557,563

#### NOTE 5 PROPERTY AND EQUIPMENT

Property and equipment consist of the following at June 30:

	2023	2022
Land	3,472,403	\$ 3,472,403
Land Improvements	1,068,922	1,068,922
Buildings	8,653,581	8,653,581
Building Improvements	17,688,411	17,442,673
Equipment, Furniture, and Fixtures	4,363,997	4,393,059
Construction in Progress		10,119
Subtotal	35,247,314	35,040,757
Less: Accumulated Depreciation and Amortization	16,580,224	15,530,667
Property and Equipment, Net	\$ 18,667,090	\$ 19,510,090

Depreciation and amortization expense was \$1,178,148 and \$857,141 for the years ended June 30, 2023 and 2022, respectively.

#### NOTE 6 LEASE COMMITMENT – ASC 840

#### **Leases Under ASC 840**

The Company elected to apply the provisions of FASB ASC 842 to the beginning of the period of adoption through a cumulative effect adjustment, with certain practical expedients available. Lease disclosures for the year ended June 30, 2022, are made under prior lease guidance in FASB ASC 840.

The Institute entered into a capital lease for a copier expiring in July 2024. The lease agreement requires monthly principal and interest payments of \$134. The Institute also entered into a postage lease agreement expiring June 2024. The lease agreement requires monthly principal and interest payments of \$229.

The following is a summary of property under capital lease as of June 30, 2022:

Equipment	\$ 22,171
Less: Accumulated Amortization	 13,197
Net Equipment Under Capital Lease	\$ 8,974

Amortization expense relative to the above property is included in depreciation and amortization expense as disclosed in Note 5.

At June 30, 2022 minimum future payments under the capital leases were as follows:

Year Ending June 30,	A	Amount		
2023	\$	4,353		
2024		4,353		
2025		268		
2026				
Total	\$	8,974		

#### NOTE 7 LIQUIDITY AND AVAILABILITY OF RESOURCES

The Institute's financial assets available within one year of the statements of financial position date for general expenditure are as follows:

	2023			2022	
Cash and Cash Equivalents	\$	236,564	\$	473,193	
Investments		8,694,984		9,646,394	
Grants and Contracts Receivable		994,078		931,746	
Pledges Receivable		4,000		264,000	
Other Assets		66,081		64,232	
Financial Assets Available Within One Year		9,995,707		11,379,565	
Board-Authorized Endowment Draw for Next Fiscal Year		5,989,711		6,078,788	
Total Financial Assets Available to Management					
for General Expenditure Within One Year	\$	15,985,418	\$	17,458,353	

#### NOTE 7 LIQUIDITY AND AVAILABILITY OF RESOURCES (CONTINUED)

#### **Liquidity Management**

The Institute maintains a policy of structuring its financial assets to be available as its general expenditures, liabilities and other obligations come due. In addition, the Institute invests cash in excess of weekly requirements in short-term investments. The Institute's governing board has designated a portion of its resources without donor restrictions for the endowment in the amount of \$18,598,877. These funds are invested for long-term appreciation and current income but remain available and may be spent at the discretion of the board. In addition to financial assets available to meet general expenditures over the next 12 months, the Institute operates with a balanced budget and anticipates collecting sufficient revenue and utilizing approved appropriation of endowment assets to cover general expenditures.

#### NOTE 8 NET ASSETS WITH DONOR RESTRICTIONS

	2023	2022
Endowment Restricted in Perpetuity	\$ 80,485,832	\$ 80,485,832
Accumulated Gains and Income on Endowment Assets		
Available for Appropriation by the Board of Trustees	11,538,357	12,746,104
Time Restrictions:		
Future Periods	10,000	12,000
Purpose Restrictions:		
Science Innovation Fund	729,996	644,357
Strategic Planning	360,775	360,775
Science and Education Initiatives	712,537	779,756
Forest Ecology Research	56,985	64,165
Program and Outreach Initiatives	88,205	40,716
Total	\$ 93,982,687	\$ 95,133,705

#### NOTE 9 NET ASSETS RELEASED FROM RESTRICTIONS

Net assets were released from restrictions by incurring expenses satisfying the following purpose or time restrictions for the years ended June 30:

	 2023	 2022
Board Appropriations of Accumulated	 _	 _
Gains and Income	\$ 6,078,788	\$ 9,522,233
Science and Education Initiatives	328,974	279,906
Science Innovation Fund	14,359	14,824
Forest Ecology Research	7,181	5,359
Passage of Time	2,000	39,000
Building Renovations	-	4,600,861
Urban Ecology Research	-	154,666
Lyme Disease Research	 	40,252
Total	\$ 6,431,302	\$ 14,657,101

#### NOTE 10 ENDOWMENT

GAAP provides accounting standards on the net asset classification of donor-restricted endowment funds for a nonprofit organization that is subject to an enacted version of the New York Prudent Management of Institutional Funds Act (NYPMIFA). GAAP also provides for other disclosures concerning an organization's endowment funds whether or not the organization is subject to NYPMIFA. The state of New York introduced legislation in 2009, and NYPMIFA was enacted in 2010.

The Institute's policy has always been to classify accumulated gains and income on donor-restricted endowment assets as net assets with donor restrictions until appropriated for expenditure.

The Institute's endowment consists of a board-designated fund and nine individual funds established for a variety of purposes. As required by GAAP, net assets associated with endowment funds are classified and reported based on the existence or absence of donor-imposed restrictions.

#### NOTE 10 ENDOWMENT (CONTINUED)

Endowment net asset composition by type of fund as of June 30 is as follows:

June 30, 2023	Without Donor		Without Donor With Donor Restriction Restriction		Total		
Board-Designated Endowment Funds	\$	18,598,877	\$ -	\$	18,598,877		
Donor-Restricted Endowment Funds: Original Donor-Restricted Gift Amount and Amounts Required to be		, ,			, ,		
Maintained in Perpetuity by Donor The Portion of Perpetual Endowment Funds Subject to a Time Restriction		-	80,485,832		80,485,832		
Under UPMIFA		_	11,538,357		11,538,357		
Total	\$	18,598,877	\$ 92,024,189	\$	110,623,066		
June 30, 2022  Board-Designated Endowment Funds	\$	17,503,752	\$ -	\$	17,503,752		
Donor-Restricted Endowment Funds: Original Donor-Restricted Gift Amount and Amounts Required to be							
Maintained in Perpetuity by Donor The Portion of Perpetual Endowment Funds Subject to a Time Restriction		-	80,485,832		80,485,832		
Under UPMIFA			 12,746,104		12,746,104		
Total	\$	17,503,752	\$ 93,231,936	\$	110,735,688		

Changes in endowment net assets for the years ended June 30 are as follows:

June 30, 2023	Without Donor Restriction		With Donor Restrictions		Total	
Endowment Net Assets - Beginning of Year	\$	17,503,752	\$	93,231,936	\$	
Investment Return, Net	·	1,095,125	•	4,871,041	·	5,966,166
Endowment Net Assets Appropriated for						, ,
Expenditure		-		(6,078,788)		(6,078,788)
Additional Appropriation for Building						
Renovations					_	
Endowment Net Assets - End of Year	\$	18,598,877	\$	92,024,189	\$	110,623,066
June 30, 2022						
Endowment Net Assets - Beginning of Year	\$	20,446,409	\$	122,566,556	\$	143,012,965
Investment Return, Net		(2,942,657)		(19,812,387)		(22,755,044)
Endowment Net Assets Appropriated for						
Expenditure		-		(5,787,233)		(5,787,233)
Additional Appropriation for Building						
Renovations		-		(3,735,000)		(3,735,000)
Endowment Net Assets - End of Year	\$	17,503,752	\$	93,231,936	\$	110,735,688

#### NOTE 10 ENDOWMENT (CONTINUED)

#### **Funds with Deficiencies**

From time to time, the fair value of assets associated with individual donor-restricted endowment funds may fall below the level that the donor or NYPMIFA requires the Institute to retain as a fund of perpetual duration. In accordance with GAAP, there were no deficiencies of this nature that are reported in net assets with donor restrictions as of June 30, 2023 and 2022.

#### **Return Objectives and Risk Parameters**

The Institute has adopted investment and spending policies for endowment assets that attempt to provide a predictable stream of funding to programs supported by its endowment while seeking to maintain the purchasing power of the endowment assets. Endowment assets include those assets of donor-restricted funds that the Institute must hold in perpetuity. Under this policy, as approved by the board of trustees, the endowment assets are invested in a manner that is intended to provide sufficient liquidity, preserve capital in inflation-adjusted terms, and grow capital with moderate risk. Actual returns in any given year may vary.

#### **Strategies Employed for Achieving Objectives**

To satisfy its long-term rate-of-return objectives, the Institute relies on a total return strategy in which investment returns are achieved through both capital appreciation (realized and unrealized) and current income (interest and dividends). The Institute targets a diversified asset allocation to achieve its long-term return objectives within prudent risk constraints.

#### Spending Policy and How the Investment Objectives Relate to Spending Policy

The Institute has a policy of appropriating for distribution each year 5% of the endowment fund's average fair value over the prior 20 quarters through the calendar year-end preceding the fiscal year in which the distribution is planned. The actual amount spent was \$6,078,788 and \$5,787,233 for the years ended June 30, 2023 and 2022, respectively. In establishing this policy, the Institute considered the long-term expected return on its endowment. The policy is consistent with the Institute's objective to maintain the purchasing power of the endowment assets held in perpetuity or for a specified term as well as to provide additional real growth through new gifts and investment return. The Institute has a policy that permits spending from underwater endowment funds depending on the degree to which the fund is underwater, unless otherwise precluded by donor intent or relevant laws and regulations.

#### NOTE 11 PENSION AND OTHER POSTRETIREMENT BENEFITS

Retirement benefits for professional staff are provided under a defined contribution program with the Teachers Insurance and Annuity Association and College Retirement Equities Fund (TIAA and CREF). The Institute makes biweekly contributions to TIAA and CREF based on eligible employees' earnings. Contributions for the years ended June 30, 2023 and 2022, were \$484,342 and \$458,715, respectively.

#### NOTE 11 PENSION AND OTHER POSTRETIREMENT BENEFITS

The Institute participates in the Cultural Institution Retirement System (CIRS) Pension, 401(k) Savings, and Group Life and Welfare Benefits Plans. Each plan is a multiemployer plan covering employees from multiple cultural institutions and New York City daycare centers.

The CIRS pension plan (EIN number 11-2001170, Plan number 001) offers benefits related to years of service and final average salary. Eligible employees enter the plan on the first day of the month after completing 12 months of service and attainment of age 21. Participants become 100% vested after five years of service. CIRS is responsible for administering the benefits of the pension plan and investing the plan assets. For the plan years 2023 and 2022, the zone status under the Pension Reform Act is certified by the pension plan's actuary to be in the green zone and, therefore, there are no surcharges for the pension plan, and no financial improvement plan or rehabilitation plan is required. The Institute's pension expense related to this plan was \$116,304 and \$103,425 for the years ended June 30, 2023 and 2022, respectively.

Eligible employees may participate in the 401(k) Savings and Group Life and Welfare Benefits Plans on the first day of the month after completing three months of service and attainment of age 21. The requirement for all participants to contribute at least 2% of their salary on either an after-tax basis or a pre-tax basis was eliminated as of January 1, 2017. The employer may make matching contributions to the 401(k) plan; however, as specified in the current collective bargaining agreement, the match has been suspended until further notice. The Institute's expenses for the 401(k) Savings Plan, Group Life and Welfare Benefits Plans, and the administrative costs for all three plans was \$16,659 and \$14,163 for the years ended June 30, 2023 and 2022, respectively.

In addition, the Institute has a Post-Retirement Medical Plan (the Plan) for eligible retired employees. Under the terms of the Plan, certain medical care expenses are reimbursed subject to a \$1,200 limit per eligible retiree for any calendar year. Substantially all of the Institute's employees may become eligible for those benefits when they retire and reach normal retirement age. Included in accrued expenses is a postretirement medical liability of \$612,330 and \$599,457 for the fiscal years 2023 and 2022, respectively. For the years ended June 30, 2023 and 2022, approximately \$26,673 of postretirement benefit expense was recognized. Payments of \$15,800 and \$12,610 were made to beneficiaries in fiscal years 2023 and 2022, respectively. This Plan is no longer applicable to new employees who began their employment on or after January 1, 2012.