Form **8879-TE** 

## **IRS e-file Signature Authorization** for a Tax Exempt Entity

For calendar year 2022, or fiscal year beginning  $\phantom{0}$  JUL  $\phantom{0}$  1 , 2022, and ending  $\phantom{0}$  JUN  $\phantom{0}$  30 , 20  $\phantom{0}$  23

2022

OMB No. 1545-0047

Department of the Treasury Internal Revenue Service

Name of filer

Do not send to the IRS. Keep for your records. Go to www.irs.gov/Form8879TE for the latest information.

EIN or SSN CARY INSTITUTE OF ECOSYSTEM STUDIES, INC

22-3232968

Name and title of officer or person subject to tax DR. JOSHUA R. GINSBERG

PRESIDENT

Part I	Type of Return and Return Information
Check the	box for the return for which you are using this Form 8879-TE and enter the applicable amount, if any, from the return. Form 8038-CP and
Form 5330	O filers may enter dollars and cents. For all other forms, enter whole dollars only. If you check the box on line 1a, 2a, 3a, 4a, 5a, 6a, 7a, 8a, 9a
or 10a bel	ow, and the amount on that line for the return being filed with this form was blank, then leave line 1b, 2b, 3b, 4b, 5b, 6b, 7b, 8b, 9b, or 10b.

	ver is applicable, blank (do not e e line in Part I.	enter -0-). But	t, if you entered -0- on the return, th			•	
1a	Form 990 check here	Х ь	Total revenue, if any (Form 990, Pa	art VIII, column (A), line	12) <b>1</b> k	7,403,81	L9.
2a	Form 990-EZ check here	b -	Total revenue, if any (Form 990-EZ	, line 9)		·	
3a	Form 1120-POL check here	b -	Total tax (Form 1120-POL, line 22)				
4a	Form 990-PF check here	b -	Tax based on investment income	(Form 990-PF, Part V,		·	
5a	Form 8868 check here	b l	Balance due (Form 8868, line 3c)		5l		
6a	Form 990-T check here	b -	Total tax (Form 990-T, Part III, line	4)	6t		
7a	Form 4720 check here		Total tax (Form 4720, Part III, line				
8a	Form 5227 check here		FMV of assets at end of tax year				
9a	Form 5330 check here	b -	Tax due (Form 5330, Part II, line 19	9)		·	
10a	Form 8038-CP check here		Amount of credit payment reques			)b	
Part	II Declaration and S	ignature <i>i</i>	Authorization of Officer or	Person Subject to	Тах		
of entity	y)		an officer of the above entity or, (EIN, the sand statements, and, to the best	١)	and that I have ex	amined a copy of	the
acknow of any r entry to financia later tha paymer persona PIN: ch	ledgement of receipt or reason efund. If applicable, I authorize the financial institution account institution to debit the entry to an 2 business days prior to the put of taxes to receive confidential identification number (PIN) as eck one box only	for rejection the U.S. Treat t indicated in this accoun payment (set al information my signatur	onic return originator (ERO) to send of the transmission, (b) the reason asury and its designated Financial on the tax preparation software for pot. To revoke a payment, I must contilement) date. I also authorize the funnecessary to answer inquiries and refor the electronic return and, if apparent the second control of the secon	n for any delay in proces Agent to initiate an elec ayment of the federal ta tract the U.S. Treasury I financial institutions invided the resolve issues related	ssing the return or re- tronic funds withdraw xes owed on this ret Financial Agent at 1-6 blved in the processing to the payment. I have to electronic funds with	rund, and (c) the val (direct debit) urn, and the 188-353-4537 nong of the electronic selected a hdrawal.	
<u> X</u>	I authorize CLIFTONLA	ARSONAL			to enter my PIN		ᆜ.
			ERO firm name			Enter five numbers do not enter all ze	
	, ,	lating chariti	ctronically filed return. If I have indi es as part of the IRS Fed/State pro n.		• •	•	
	return. If I have indicated with	hin this retur	h respect to the entity, I will enter n n that a copy of the return is being N on the return's disclosure conser	filed with a state agence	•	ities as part of the	
Signature <b>Part</b>	of officer or person subject to tax	- R	ation		Date	3/27/2024	
	EFIN/PIN. Enter your six-digit e						
	(EFIN) followed by your five-dig		- <del>-</del>	39364246			
submitt		,	nich is my signature on the 2022 ele rements of <b>Pub. 4163,</b> Modernized	,	ndicated above. I cor		or
FR∩'e ei							
LITO 3 31	gnature <u>LAURA SCHV</u>	WEITZEF	R, CPA	Date	03/21/24		
LITO 3 31	gnature <u>LAURA SCHV</u>		R, CPA	Date	03/21/24		

**ERO Must Retain This Form - See Instructions** Do Not Submit This Form to the IRS Unless Requested To Do So

LHA For Privacy Act and Paperwork Reduction Act Notice, see instructions.

Form **8879-TE** (2022)

Form **8868** 

(Rev. January 2022)

## **Application for Automatic Extension of Time To File an Exempt Organization Return**

File a separate application for each return.

OMB No. 1545-0047

Department of the Treasury ► Go to www.irs.gov/Form8868 for the latest information. Internal Revenue Service Electronic filing (e-file). You can electronically file Form 8868 to request a 6-month automatic extension of time to file any of the forms listed below with the exception of Form 8870, Information Return for Transfers Associated With Certain Personal Benefit Contracts, for which an extension request must be sent to the IRS in paper format (see instructions). For more details on the electronic filing of this form, visit www.irs.gov/e-file-providers/e-file-for-charities-and-non-profits. Automatic 6-Month Extension of Time. Only submit original (no copies needed). All corporations required to file an income tax return other than Form 990-T (including 1120-C filers), partnerships, REMICs, and trusts must use Form 7004 to request an extension of time to file income tax returns. Type or Name of exempt organization or other filer, see instructions. Taxpayer identification number (TIN) print CARY INSTITUTE OF ECOSYSTEM STUDIES, 22-3232968 File by the Number, street, and room or suite no. If a P.O. box, see instructions. filing your return. See City, town or post office, state, and ZIP code. For a foreign address, see instructions. instructions 12545 MILLBROOK, NY Enter the Return Code for the return that this application is for (file a separate application for each return) **Application** Return **Application** Return Is For Is For Code Code Form 990 or Form 990-EZ Form 1041-A 01 08 Form 4720 (individual) 03 Form 4720 (other than individual) 09 Form 990-PF 04 Form 5227 10 Form 990-T (sec. 401(a) or 408(a) trust) 05 Form 6069 11 12 Form 990-T (trust other than above) 06 Form 8870 Form 990-T (corporation) HOLLY TALBOT The books are in the care of BOX AB - MILLBROOK, NY 12545 Telephone No.  $\triangleright$  (845) 677 – 5343 Fax No. If the organization does not have an office or place of business in the United States, check this box If this is for a Group Return, enter the organization's four digit Group Exemption Number (GEN) . If this is for the whole group, check this . If it is for part of the group, check this box 🕨 🔙 and attach a list with the names and TINs of all members the extension is for. MAY 15, 2024 \_\_\_\_, to file the exempt organization return for I request an automatic 6-month extension of time until the organization named above. The extension is for the organization's return for: calendar year or  $\_$  , and ending  $\_$  JUN  $\,$  30 ,  $\,$  2023 ► X tax year beginning JUL 1, 2022 Initial return Final return If the tax year entered in line 1 is for less than 12 months, check reason: Change in accounting period If this application is for Forms 990-PF, 990-T, 4720, or 6069, enter the tentative tax, less 0. any nonrefundable credits. See instructions If this application is for Forms 990-PF, 990-T, 4720, or 6069, enter any refundable credits and estimated tax payments made. Include any prior year overpayment allowed as a credit. 3b Balance due. Subtract line 3b from line 3a. Include your payment with this form, if required, by using EFTPS (Electronic Federal Tax Payment System). See instructions. Caution: If you are going to make an electronic funds withdrawal (direct debit) with this Form 8868, see Form 8453-TE and Form 8879-TE for payment instructions

For Privacy Act and Paperwork Reduction Act Notice, see instructions. LHA

Form 8868 (Rev. 1-2022)

# **Return of Organization Exempt From Income Tax**

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations) Do not enter social security numbers on this form as it may be made public.

Department of the Treasury Internal Revenue Service

Go to www.irs.gov/Form990 for instructions and the latest information.

Α	For the	= 2022 calendar year, or tax year beginning $$	JUN 30, 2023							
_	Check if	C Name of organization	D Employer identific	cation number						
	applicabl	e: January of the state of the								
Г	Addre									
F	Name		22-32329	68						
F	Initial return	Number and street (or P.O. box if mail is not delivered to street address)  Room/s								
return/ terminated City or town, state or province, country, and ZIP or foreign postal code G Gross receipts \$ 16,875										
Г	Amen		H(a) Is this a group re							
F	Applic	·	for subordinates							
	pendi	SAME AS C ABOVE	H(b) Are all subordinates in							
$\overline{}$	Tax-ex		<b>—</b>	list. See instructions						
	Websi		H(c) Group exemptio							
				■ State of legal domicile: NY						
	art I	Summary	cai or formation.	otate of legal definicite, 24 2						
		Briefly describe the organization's mission or most significant activities: <b>ECOLOGIC</b> .	AL RESEARCH &	EDUCATION						
8	3  '	blicity describe the organization's mission of most significant activities.								
	2	Check this box if the organization discontinued its operations or disposed of m	nore than 25% of its net ass	eats						
Ş	3		3	23						
Ć	6 4	Number of independent voting members of the governing body (Part VI, line 1b)		23						
o	ช  _่	Total number of individuals employed in calendar year 2022 (Part V, line 2a)		103						
	i 6	Total number of volunteers (estimate if necessary)		53						
Antivition	7a	Total unrelated business revenue from Part VIII, column (C), line 12	I_	18,398.						
>	۱ ' ا	Net unrelated business taxable income from Form 990-T, Part I, line 11		2,061.						
_	<del>                                     </del>	Not diffolded business taxable filoefile from occ 1,1 art 1, file 11	Prior Year	Current Year						
	. 8	Contributions and grants (Part VIII, line 1h)	8,074,273.	5,766,448.						
9	9	Program service revenue (Part VIII, line 2g)	116,104.	173,084.						
	10	Investment income (Part VIII, column (A), lines 3, 4, and 7d)	2,123,714.	1,325,258.						
ď	11	(5, 1) (11, 12, 14, 15, 14, 15, 14, 15, 14, 15, 14, 15, 14, 15, 14, 15, 14, 15, 14, 15, 14, 15, 14, 15, 14, 15, 14, 15, 14, 15, 14, 15, 15, 15, 15, 15, 15, 15, 15, 15, 15	54,966.	139,029.						
		Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)  Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12)	10,369,057.	7,403,819.						
_		Grants and similar amounts paid (Part IX, column (A), lines 1-3)	29,980.	45,926.						
			0.	0.						
	45	Salaries, other compensation, employee benefits (Part IX, column (A), line 4)  Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10)	7,738,585.	8,104,882.						
	n 16a	Professional fundraising fees (Part IX, column (A), line 11e)	0.	0.						
Ş		Total fundraising expenses (Part IX, column (D), line 25) 593,929.								
, L	Š 17	Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)	5,421,141.	6,169,426.						
	1	Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25)	13,189,706.	14,320,234.						
		Revenue less expenses. Subtract line 18 from line 12	-2,820,649.	-6,916,415.						
<u>_</u>		Tovando todo experiodo. Gabardot into 10 florir into 12	Beginning of Current Year	End of Year						
Net Assets or	열 20	Total assets (Part X, line 16)	143,232,353.	141,751,267.						
Ass	E 21	Total liabilities (Part X, line 26)	2,390,627.	2,095,865.						
Net	22	Net assets or fund balances. Subtract line 21 from line 20	140,841,726.	139,655,402.						
	art II	Signature Block								
Un	der pena	lties of perjury, I declare that I have examined this return, including accompanying schedules and sta	tements, and to the best of my	knowledge and belief, it is						
		t, and complete. Declaration of preparer (other than officer) is based on all information of which prep		,						
	,									
Sig	an	Signature of officer	Date							
He		DR. JOSHUA R. GINSBERG, PRESIDENT								
		Type or print name and title								
_		Print/Type preparer's name Preparer's signature	Date Check	PTIN						
Рa	id		P 03/21/24 if self-employ							
	eparer	Firm's name CLIFTONLARSONALLEN LLP	<del></del>	1-0746749						
	e Only	Firm's address 8215 GREENWAY BOULEVARD, SUITE 600	THIII S LIN	· - ·						
	<b>,</b>	MIDDLETON, WI 53562	Phone no 60	8-662-8600						
M	av the II	RS discuss this return with the preparer shown above? See instructions	11 110110 110.00	X Yes No						
_		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								

	990 (2022) CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3232968 Page 2
Pai	t III Statement of Program Service Accomplishments
	Check if Schedule O contains a response or note to any line in this Part III
1	Briefly describe the organization's mission:
	THE CARY INSTITUTE OF ECOSYSTEM STUDIES GENERATES RIGOROUS SCIENTIFIC
	KNOWLEDGE ABOUT ECOLOGICAL SYSTEMS AND THEIR IMPORTANCE TO HUMAN
	WELL-BEING.
	-WE WORK AT THE FRONTIERS OF ECOLOGICAL SCIENCE.
2	Did the organization undertake any significant program services during the year which were not listed on the
	prior Form 990 or 990-EZ?
	If "Yes," describe these new services on Schedule O.
3	Did the organization cease conducting, or make significant changes in how it conducts, any program services? Yes X No
	If "Yes," describe these changes on Schedule O.
4	Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses.
	Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total expenses, and
	revenue, if any, for each program service reported.
4a	
	RESEARCH - UNBIASED ENVIRONMENTAL RESEARCH TO ADVANCE UNDERSTANDING OF
	ECOLOGICAL SYSTEMS AND CLIMATE CHANGE. WE PROVIDE SOLUTIONS FOR
	ENVIRONMENTAL PROBLEMS. OUR STAFF ARE GLOBAL EXPERTS IN THE ECOLOGY
	OF CITIES, DISEASE, FORESTS AND FRESHWATER.
4b	(Code:) (Expenses \$ $654,299.$ including grants of \$) (Revenue \$ $54,568.$ )
	EDUCATION - INNOVATIVE EDUCATION PROGRAMS TO PROMOTE ECOLITERACY FOR
	ALL AGES. WE SERVE K-12 STUDENTS AND TEACHERS THROUGH SCHOOL PROGRAMS,
	SUMMER CAMP, DATA JAMS, TEACHER WORKSHOPS AND CURRICULUM. WE PROVIDE
	RESEARCH EXPERIENCE FOR UNDERGRADUATE STUDENTS. WE OFFER RESEARCH
	EXPERIENCE, COURSES AND MENTORING FOR GRADUATE STUDENTS.
4c	(Code: ) (Expenses \$ 331,077 • including grants of \$ ) (Revenue \$
	OUTREACH - TRANSLATE SCIENCE IN MANY WAYS THAT ADVANCE THE PUBLIC'S
	UNDERSTANDING OF ENVIRONMENTAL ISSUES AND INFORM PUBLIC POLICY. WE
	SHARE OUR FINDINGS WIDELY AND PROVIDE LECTURES, FORUMS, TOURS, FIELD
	GUIDES AND MAPS TO RESEARCH OUR PROPERTY. OUR PROGRAMS ARE GENERALLY
	FREE AND OPEN TO THE PUBLIC.
4d	
	(Expenses \$ 1,295,829 · including grants of \$ ) (Revenue \$ 118,516 · )
4e	Total program service expenses 10,104,886.
	Form <b>990</b> (2022)

Form 990 (2022)

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC

22-3232968

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Part IV | Checklist of Required Schedules

			Yes	No
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)?			
	If "Yes," complete Schedule A	1	X	
2	Is the organization required to complete Schedule B, Schedule of Contributors? See instructions	2	Х	
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for			
	public office? If "Yes," complete Schedule C, Part I	3		<u> X</u>
4	Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect			
	during the tax year? If "Yes," complete Schedule C, Part II	4		<u>X</u>
5	Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or			7.7
	similar amounts as defined in Rev. Proc. 98-19? If "Yes," complete Schedule C, Part III	5		<u> </u>
6	Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to			37
_	provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I	6		<u> </u>
7	Did the organization receive or hold a conservation easement, including easements to preserve open space,	_		v
_	the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	7		_X_
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete			х
_	Schedule D, Part III	8		
9	Did the organization report an amount in Part X, line 21, for escrow or custodial account liability, serve as a custodian for			
	amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services?			х
40	If "Yes," complete Schedule D, Part IV	9		
10	Did the organization, directly or through a related organization, hold assets in donor-restricted endowments	10	х	
11	or in quasi endowments? If "Yes," complete Schedule D, Part V	10	- 21	
••	as applicable.			
•	Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D,			
u	· , , , , , , , , , , , , , , , , , , ,	11a	х	
h	Part VI  Did the organization report an amount for investments - other securities in Part X, line 12, that is 5% or more of its total			
~	assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII	11b	Х	
С	Did the organization report an amount for investments - program related in Part X, line 13, that is 5% or more of its total	- 1.2		
_	assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII	11c		Х
d	Did the organization report an amount for other assets in Part X, line 15, that is 5% or more of its total assets reported in			
	Part X, line 16? If "Yes," complete Schedule D, Part IX	11d		Х
е	Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e	Х	
f	Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses			
	the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X	11f		X
12a	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete			
	Schedule D, Parts XI and XII	12a	X	
b	Was the organization included in consolidated, independent audited financial statements for the tax year?			
	If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional	12b		<u>X</u>
13	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13		<u>X</u>
14a	Did the organization maintain an office, employees, or agents outside of the United States?	14a		_X_
b	Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business,			
	investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000		77	
	or more? If "Yes," complete Schedule F, Parts I and IV	14b	X	
15	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any	4.5		Х
46	foreign organization? If "Yes," complete Schedule F, Parts II and IV  Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to	15		
16		16		х
17	or for foreign individuals? <i>If</i> "Yes," complete Schedule F, Parts III and IV  Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX,	16		
17	column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I. See instructions	17		Х
18	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines	-"		
	1c and 8a? If "Yes," complete Schedule G, Part II	18	х	
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes."	"		
	complete Schedule G, Part III	19		Х
20a		20a		X
	If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20b		
21	Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or			
	domestic government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	21		Х

Form 990 (2022) CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3232968 Page 4

Pai	rt IV   Checklist of Required Schedules (continued)			
			Yes	No
22	Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on			1
	Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III	22	Х	<u> </u>
23	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5, about compensation of the organization's current			1
	and former officers, directors, trustees, key employees, and highest compensated employees? If "Yes," complete			1
	Schedule J	23	X	
24a	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the			
	last day of the year, that was issued after December 31, 2002? If "Yes," answer lines 24b through 24d and complete			37
	Schedule K. If "No," go to line 25a	24a		X
	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		
С	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease	l		1
	any tax-exempt bonds?	24c		<del></del>
	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		
25a	Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit	05-		v
	transaction with a disqualified person during the year? If "Yes," complete Schedule L, Part I	25a		X
D	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and			
	that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? If "Yes," complete	OEL		x
26	Schedule L, Part I	25b		$\stackrel{\wedge}{\vdash}$
26	Did the organization report any amount on Part X, line 5 or 22, for receivables from or payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35%			
	controlled entity or family member of any of these persons? If "Yes," complete Schedule L, Part II	26		X
27	Did the organization provide a grant or other assistance to any current or former officer, director, trustee, key employee,	20		
21	creator or founder, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled			
	entity (including an employee thereof) or family member of any of these persons? <i>If</i> "Yes," <i>complete Schedule L, Part III</i>	27		x
28	Was the organization a party to a business transaction with one of the following parties (see the Schedule L, Part IV,			
20	instructions for applicable filing thresholds, conditions, and exceptions):			
а	A current or former officer, director, trustee, key employee, creator or founder, or substantial contributor? <i>If</i>			
_	"Yes," complete Schedule L, Part IV	28a		x
b	A family member of any individual described in line 28a? If "Yes," complete Schedule L, Part IV	28b		х
	A 35% controlled entity of one or more individuals and/or organizations described in line 28a or 28b? If			
_	"Yes," complete Schedule L, Part IV	28c		x
29	Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M	29	Х	
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation			
	contributions? If "Yes," complete Schedule M	30		Х
31	Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I	31		Х
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete			
	Schedule N, Part II	32		Х
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations			
	sections 301.7701-2 and 301.7701-3? If "Yes," complete Schedule R, Part I	33		Х
34	Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and			
	Part V, line 1	34		Х
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a		Х
b	If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity			1
	within the meaning of section 512(b)(13)? If "Yes," complete Schedule R, Part V, line 2	35b		<u> </u>
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization?	1		1
	If "Yes," complete Schedule R, Part V, line 2	36		X
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization	1		1
	and that is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R, Part VI	37		X
38	Did the organization complete Schedule O and provide explanations on Schedule O for Part VI, lines 11b and 19?	1		1
D-	Note: All Form 990 filers are required to complete Schedule O	38	Х	Щ_
Pa				
	Check if Schedule O contains a response or note to any line in this Part V			Ш
			Yes	No
	Enter the number reported in box 3 of Form 1096. Enter -0- if not applicable	-		
b	Enter the number of Forms W-2G included on line 1a. Enter -0- if not applicable	-		
С			37	
	(gambling) winnings to prize winners?	1c	X	

232004 12-13-22

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Par	t V Statements Regarding Other IRS Filings and Tax Compliance (continued)					
					Yes	No
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements,					
	filed for the calendar year ending with or within the year covered by this return	2a	103			
b	If at least one is reported on line 2a, did the organization file all required federal employment tax return	ns?		2b	Х	
За	Did the organization have unrelated business gross income of \$1,000 or more during the year?			3a	X	
b	If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation on Schedule	O		3b	X	
	At any time during the calendar year, did the organization have an interest in, or a signature or other a					
	financial account in a foreign country (such as a bank account, securities account, or other financial a	ccount)?		4a		Х
b	If "Yes," enter the name of the foreign country					
	See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Advanced Financial Financial Advanced Financial Financ	ccounts (FBAR).				
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?			5a		X
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction	ction?		5b		X
С	If "Yes" to line 5a or 5b, did the organization file Form 8886-T?			5с		
6a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the	e organization s	olicit			
	any contributions that were not tax deductible as charitable contributions?			6a		X
b	If "Yes," did the organization include with every solicitation an express statement that such contributi	ons or gifts				
	were not tax deductible?			6b		
7	Organizations that may receive deductible contributions under section 170(c).					
а	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and ser	vices provided to	the payor?	7a	Х	
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?			7b	Х	
С	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was	as required				
	to file Form 8282?			7с		X
d	If "Yes," indicate the number of Forms 8282 filed during the year	7d				
е	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit co	ontract?		7e		X
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contra	act?		7f		X
g	If the organization received a contribution of qualified intellectual property, did the organization file Fo	rm 8899 as req	uired?	7g		
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization	tion file a Form	1098-C?	7h		
8	<b>Sponsoring organizations maintaining donor advised funds.</b> Did a donor advised fund maintained	by the				
				8		
9	Sponsoring organizations maintaining donor advised funds.					
а				9a		
	Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?			9b		
10	Section 501(c)(7) organizations. Enter:	ا ءمدا				
	Initiation fees and capital contributions included on Part VIII, line 12	10a		-		
	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities	10b				
11	Section 501(c)(12) organizations. Enter:	اعما				
	Gross income from members or shareholders  Gross income from other sources. (Do not net amounts due or paid to other sources against	11a		-		
D	· · · · · · · · · · · · · · · · · · ·	446				
120	amounts due or received from them.)  Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form	10412		120		
	If "Yes," enter the amount of tax-exempt interest received or accrued during the year	1041?   <b>12b</b>		12a		
13	Section 501(c)(29) qualified nonprofit health insurance issuers.	IZU		-		
	Is the organization licensed to issue qualified health plans in more than one state?			13a		
u	Note: See the instructions for additional information the organization must report on Schedule O.			104		
h	Enter the amount of reserves the organization is required to maintain by the states in which the					
	organization is licensed to issue qualified health plans	13b				
С	Enter the amount of reserves on hand	13c				
14a				14a		Х
	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation on Schedu.			14b		
15	Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuner					
-	excess parachute payment(s) during the year?			15		х
	If "Yes," see the instructions and file Form 4720, Schedule N.					
16	Is the organization an educational institution subject to the section 4968 excise tax on net investment	: income?		16		х
	If "Yes," complete Form 4720, Schedule O.					
17	Section 501(c)(21) organizations. Did the trust, or any disqualified or other person engage in any ac	tivities				
	that would result in the imposition of an excise tax under section 4951, 4952 or 4953?			17	L	L
	If "Yes," complete Form 6069.					
232005	i 12-13-22			Form	990	(2022)

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC Form 990 (2022) Part VI Governance, Management, and Disclosure. For each "Yes" response to lines 2 through 7b below, and for a "No" response to line 8a, 8b, or 10b below, describe the circumstances, processes, or changes on Schedule O. See instructions. X Check if Schedule O contains a response or note to any line in this Part VI Section A. Governing Body and Management Yes No 23 **1a** Enter the number of voting members of the governing body at the end of the tax year If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain on Schedule O. 23 **b** Enter the number of voting members included on line 1a, above, who are independent Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other X officer, director, trustee, or key employee? 2 Did the organization delegate control over management duties customarily performed by or under the direct supervision 3 Х of officers, directors, trustees, or key employees to a management company or other person? 3 Х Did the organization make any significant changes to its governing documents since the prior Form 990 was filed? 4 5 Did the organization become aware during the year of a significant diversion of the organization's assets? 5 6 Did the organization have members or stockholders? 6 7a Did the organization have members, stockholders, or other persons who had the power to elect or appoint one or more members of the governing body? Х 7a b Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body? X 7b Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following: Х a The governing body? 8a **b** Each committee with authority to act on behalf of the governing body? Х 8b Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes." provide the names and addresses on Schedule O Section B. Policies (This Section B requests information about policies not required by the Internal Revenue Code.) Yes Nο 10a Did the organization have local chapters, branches, or affiliates? 10a b If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes? Х 11a Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form? 11a b Describe on Schedule O the process, if any, used by the organization to review this Form 990. Х 12a Did the organization have a written conflict of interest policy? If "No," go to line 13 12a Х b Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts? 12b c Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes." describe Х 12c on Schedule O how this was done Did the organization have a written whistleblower policy? Х 13 13 14 Х Did the organization have a written document retention and destruction policy? 14 Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision? Х The organization's CEO, Executive Director, or top management official 15a Х 15b Other officers or key employees of the organization If "Yes" to line 15a or 15b, describe the process on Schedule O. See instructions. 16a Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a X taxable entity during the year? 16a b If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements? 16h Section C. Disclosure List the states with which a copy of this Form 990 is required to be filed **NY** Section 6104 requires an organization to make its Forms 1023 (1024 or 1024-A, if applicable), 990, and 990-T (section 501(c)(3)s only) available

18 Section 6104 requires an organization to make its Forms 1023 (1024 or 1024-A, if applicable), 990, and 990-T (section 501(c)(3)s only) available for public inspection. Indicate how you made these available. Check all that apply.

X Own website Another's website X Upon request Other (explain on Schedule O)

Describe on Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, and financial statements available to the public during the tax year.

State the name, address, and telephone number of the person who possesses the organization's books and records HOLLY TALBOT - (845)677-5343

BOX AB, MILLBROOK, NY 12545

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### CARY INSTITUTE OF ECOSYSTEM STUDIES, INC

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<u> Page</u> **7** 

# Part VII Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

Check if Schedule O contains a response or note to any line in this Part VII

#### Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

- 1a Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax year.
- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.
  - List all of the organization's current key employees, if any. See the instructions for definition of "key employee."
- List the organization's five current highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (box 5 of Form W-2, box 6 of Form 1099-MISC, and/or box 1 of Form 1099-NEC) of more than \$100,000 from the organization and any related organizations.

Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee.

- List all of the organization's **former** officers, key employees, and highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.
- List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations. See the instructions for the order in which to list the persons above.

(A)	(B)	Jiga		(C	C) ition	) )		(D)	(E)	(F)
Name and title	Average hours per		not c	heck	more	than d s both		Reportable compensation	Reportable compensation	Estimated amount of
	week	offi				r/trus		from	from related	other
	(list any hours for	ndividual trustee or director						the organization	organizations (W-2/1099-MISC/	compensation from the
	related	e or d	stee			Highest compensated employee		(W-2/1099-MISC/	1099-NEC)	organization
	organizations	truste	nal tru		oyee	ошре		1099-NEC)	,	and related
	below	ividua	Institutional trustee	cer	Key employee	hest c ployee	Former			organizations
(1)	line)	Pul	lns	Officer	Ke	e Fig	For			_
(1) JOSHUA R. GINSBERG	35.00	1		₩.				240 164	_	E 6 2 2 1
PRESIDENT	35 00	<u> </u>		Х				348,164.	0.	56,321.
(2) HOLLY A. TALBOT	35.00	-		х				210 100	0.	24 272
SR. DIRECTOR OF ADMIN/COMP  (3) RICHARD S. OSTFELD	35.00			^				219,188.	0.	34,272.
DISTINGUISHED SENIOR SCIENTIST	33.00	1				X		184,916.	0.	53,810.
(4) STEWARD T.A. PICKETT	35.00							104,510.	0.	33,010.
DISTINGUISHED SENIOR SCIEN	33.00	1				x		194,989.	0.	33,446.
(5) EMMA ROSI	35.00							131/3031	•	33/1101
SENIOR SCIENTIST	33133	1				x		151,362.	0.	45,553.
(6) KATHLEEN C. WEATHERS	35.00									
SENIOR SCIENTIST		1				x		155,381.	0.	29,059.
(7) FRED MERRITT	35.00									•
DTR OF PHYSICAL PLANT & GROUNDS						Х		165,872.	0.	17,430.
(8) SCOTT J. ULM	1.00									
CHAIR		Х		Х				0.	0.	0.
(9) ELIZABETH M. HEWITT	1.00									
VICE CHAIR		Х		Х				0.	0.	0.
(10) SOOHYUNG KIM	1.00									
CO-VICE CHAIR		Х		Х				0.	0.	0.
(11) ROBBIANNE MACKIN M.F.R	1.00	1							_	_
SECRETARY		Х		Х				0.	0.	0.
(12) KIM M. WIELAND	1.00	ļ								
TREASURER	1 00	Х		Х				0.	0.	0.
(13) EDWARD A. AMES	1.00	ļ								
BOARD OF TRUSTEES THROUGH 11/22	1 00	Х						0.	0.	0.
(14) FRANCES BEINECKE	1.00	٠,,								•
BOARD OF TRUSTEES	1 00	Х						0.	0.	0.
(15) EMILY BERNHARDT, PHD	1.00	·							0	0
BOARD OF TRUSTEES	1 00	X						0.	0.	0.
(16) FARRAN TOZER BROWN BOARD OF TRUSTEES	1.00	х						0.	0.	0
(17) INDY BURKE, PHD	1.00	^	$\vdash$		$\vdash$			J	0.	0.
BOARD OF TRUSTEES	1.00	Х						0.	0.	0.
DOINE OF TROUBER	ı	Λ		<u> </u>	<u> </u>		<u> </u>	1 0.	0.	Garm <b>990</b> (2022)

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Form 990 (2022) CARY INS	ritute c	)F	EC	OS	YS	ΤE	M	STUDIES, INC	22-3232	968 Page <b>8</b>
Part VII Section A. Officers, Directors, Trus	tees, Key Emp	oloy	ees,	and	l Hiç	ghes	t Co	ompensated Employee	s (continued)	
(A)	(B)			(0				(D)	(E)	(F)
Name and title	Average	(do	not cl	Posi			nne	Reportable	Reportable	Estimated
	hours per	box	unles	ss per	son is	s both	an	compensation	compensation	amount of
	week (list any		Jer an	uau	recto	i / ti us	ee)	from	from related	other
	hours for	lirecto						the organization	organizations (W-2/1099-MISC/	compensation from the
	related	e or 0	stee			ısatec		(W-2/1099-MISC/	1099-NEC)	organization
	organizations	ndividual trustee or director	nstitutional trustee		yee	Highest compensated employee		1099-NEC)		and related
	below	ridual	tution	er	Key employee	est co loyee	ıer	·		organizations
	line)	İndi	Insti	Officer	Key 6	High emp	Former			
(18) HUGO CASSIRER	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(19) J. BARCLAY COLLINS	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(20) JOHN M. DRAKE, PHD	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(21) ERIC S. EWING	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(22) ELIZABETH R. HILPMAN	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(23) ERICH D. JARVIS PHD	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(24) EVERETTE JOSEPH, PHD	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(25) RUBEN KRAIEM	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(26) CHRISTOPHER J. MCKENZIE	1.00									
BOARD OF TRUSTEES		X						0.	0.	0.
1b Subtotal								1,419,872.	0.	269,891.
c Total from continuation sheets to Part VI	I, Section A							0.	0.	0.
d Total (add lines 1b and 1c)					<u>.</u>			1,419,872.	0.	269,891.

2 Total number of individuals (including but not limited to those listed above) who received more than \$100,000 of reportable compensation from the organization

3 Did the organization list any former officer, director, trustee, key employee, or highest compensated employee on line 1a? If "Yes," complete Schedule J for such individual

4 For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? If "Yes," complete Schedule J for such individual

5 Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? If "Yes," complete Schedule J for such person

5 X

#### **Section B. Independent Contractors**

1 Complete this table for your five highest compensated independent contractors that received more than \$100,000 of compensation from the organization. Report compensation for the calendar year ending with or within the organization's tax year.

(A) Name and business address	(B) Description of services	(C) Compensation
CONSIGLI CONSTRUCTION	CONSTRUCTION	
199 WEST RD, PLEASANT VALLEY, NY 12569	MANAGEMENT	555,312.
HALL CAPITAL	INVESTMENT	
ONE MARITIME PLAZA, SAN FRANCISCO, CA 94111	CONSULTING	404,064.

SEE PART VII, SECTION A CONTINUATION SHEETS

Total number of independent contractors (including but not limited to those listed above) who received more than

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\$100,000 of compensation from the organization

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3232968 Form 990 Part VII | Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees (continued) (F) (A) (B) (C) (D) (E) Average Reportable Name and title Position Reportable Estimated (check all that apply) compensation compensation amount of hours from related from other per week the organizations compensation Highest compensated employee (list any Individual trustee or director organization (W-2/1099-MISC) from the (W-2/1099-MISC) hours for organization Institutional trustee related and related Key employee organizations organizations below Officer 0 line) (27) SIMON ROOSEVELT 1.00 BOARD OF TRUSTEES X 0. 0. 0. 1.00 (28) RALPH SCHMIDT BOARD OF TRUSTEES Х 0. 0. 0. 1.00 (29) MARTIN SENZEL 0. BOARD OF TRUSTEES X 0 . 0. (30) MURIEL POSTON 1.00 BOARD OF TRUSTEES 0. 0. 0. (31) BETH COMSTOCK 1.00 Х 0. 0. 0. BOARD OF TRUSTEES

Total to Part VII, Section A, line 1c

Statement of Revenue

Form 990 (2022) **Part VIII** 

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Check if Schedule O contains a response or note to any line in this Part VIII (B) (C) (D) Revenuè excluded Total revenue Related or exempt Unrelated from tax under function revenue business revenue sections 512 - 514 Contributions, Gifts, Grants and Other Similar Amounts 1a **1 a** Federated campaigns 1b **b** Membership dues c Fundraising events ..... 33,119. 1c d Related organizations 1d 3,891,774. e Government grants (contributions) 1e f All other contributions, gifts, grants, and similar amounts not included above ... 1,841,555 1f 35,283 g Noncash contributions included in lines 1a-1f 5,766,448. h Total. Add lines 1a-1f **Business Code** 2 a HOUSING - RESEARCH & EDUCATION 900099 118,516 118,516. Program Service Revenue TUITION - EDUCATION 611600 54,568 54,568 b С f All other program service revenue ..... 173,084 g Total. Add lines 2a-2f Investment income (including dividends, interest, and 205,826 18,398. 187,428. other similar amounts) 4 Income from investment of tax-exempt bond proceeds 5 Royalties ..... (i) Real (ii) Personal 6 a Gross rents 6b **b** Less: rental expenses ... 6c c Rental income or (loss) d Net rental income or (loss) (i) Securities (ii) Other 7 a Gross amount from sales of 10,566,513. assets other than inventory b Less: cost or other basis 9,447,081 and sales expenses Other Revenue 1,119,432. c Gain or (loss) 1,119,432. 1119432. d Net gain or (loss) 8 a Gross income from fundraising events (not 33,119. of including \$ contributions reported on line 1c). See Part IV, line 18 39,413. 24,405. **b** Less: direct expenses 15,008 15,008. c Net income or (loss) from fundraising events 9 a Gross income from gaming activities. See Part IV, line 19 9b **b** Less: direct expenses c Net income or (loss) from gaming activities 10 a Gross sales of inventory, less returns 10a and allowances **b** Less: cost of goods sold c Net income or (loss) from sales of inventory **Business Code** 11 a MISCELLANEOUS INCOME 900099 124,021 124,021. b d All other revenue 124,021 e Total. Add lines 11a-11d 7,403,819. 173,084. 18,398. 1445889. Total revenue. See instructions 12

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Part IX Statement of Functional Expenses

Sect	ion 501(c)(3) and 501(c)(4) organizations must comp	olete all columns. All othe	er organizations must con	nplete column (A).	
	Check if Schedule O contains a respor	7.5.		·····	
	not include amounts reported on lines 6b, 8b, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	<b>(D)</b> Fundraising expenses
1	Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21				
2	Grants and other assistance to domestic				
	individuals. See Part IV, line 22	45,926.	45,926.		
3	Grants and other assistance to foreign				
	organizations, foreign governments, and foreign				
	individuals. See Part IV, lines 15 and 16				
4	Benefits paid to or for members				
5	Compensation of current officers, directors,	770 010	72 072	660 740	27 200
	trustees, and key employees	779,019.	72,972.	668,749.	37,298.
6	Compensation not included above to disqualified				
	persons (as defined under section 4958(f)(1)) and				
_	persons described in section 4958(c)(3)(B)	5,444,818.	4,313,212.	789,848.	341,758.
7	Other salaries and wages	J,444,010.	4,313,414.	103,040.	J41,/JO.
8	Pension plan accruals and contributions (include	423,270.	335,944.	62 5/1	21 725
•	section 401(k) and 403(b) employer contributions)	1,457,775.	1,125,367.	62,541.	24,785. 99,065.
9 10	Other employee benefits	±,±J1,11J•	1,143,301.	433,343.	99,000.
10	Payroll taxes				
11	Fees for services (nonemployees):				
a	Management	2,314.		2,314.	
b	Legal	97,726.		97,726.	
c d	•	31,120.		51,1201	
e e	5 ( ) ( ) ( ) ( ) ( ) ( )				
f	Investment management fees	1,011,511.		1,011,511.	
g g	Other. (If line 11g amount exceeds 10% of line 25,			2,022,0220	
9	column (A), amount, list line 11g expenses on Sch O.)	1,019,876.	632,304.	353,198.	34,374.
12	Advertising and promotion				
13	Office expenses	298,317.	262,449.	27,399.	8,469.
14	Information technology				
15	Royalties	160 200	154 016	F 504	0.050
16	Occupancy	162,399.	154,816.	5,531.	2,052.
17	Travel	322,660.	311,131.	9,097.	2,432.
18	Payments of travel or entertainment expenses				
40	for any federal, state, or local public officials	70,153.	49,303.	2,575.	18,275.
19	Conferences, conventions, and meetings	10,133.	43,303.	4,313.	10,413.
20	Interest  Payments to affiliates			+	
21 22	Payments to affiliates  Depreciation, depletion, and amortization	1,178,148.	1,115,728.	46,050.	16,370.
23		270,376.	1,113,720	270,376.	10,570
24	Other expenses. Itemize expenses not covered	27073700		27073701	
27	above. (List miscellaneous expenses on line 24e. If line 24e amount exceeds 10% of line 25, column (A),				
а	amount, list line 24e expenses on Schedule 0.) SUBCONTRACTS	1,468,264.	1,468,264.		
a b	PRINTING	142,743.	139,222.	1,457.	2,064.
C	TELEPHONE	61,055.	23,341.	37,604.	110.
d	MISCELLANEOUS	53,580.	50,589.	37,0010	2,991.
	A.II I	10,304.	4,318.	2,100.	3,886.
25	Total functional expenses. Add lines 1 through 24e	14,320,234.	10,104,886.	3,621,419.	593,929.
26	Joint costs. Complete this line only if the organization	,,,,		-,,,	,
_0	reported in column (B) joint costs from a combined				
	educational campaign and fundraising solicitation.				
	Check here if following SOP 98-2 (ASC 958-720)				
		-		· ·	Form <b>990</b> (2022)

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Pai	rt X	Balance Sheet			
		Check if Schedule O contains a response or note to any line in this Part X			
			<b>(A)</b> Beginning of year		<b>(B)</b> End of year
	1	Cash - non-interest-bearing		1	
	2	Savings and temporary cash investments	1,084,117.	2	699,545.
	3	Pledges and grants receivable, net	1,489,308.	3	1,333,390.
	4	Accounts receivable, net	64,232.	4	66,081.
	5	Loans and other receivables from any current or former officer, director,			
		trustee, key employee, creator or founder, substantial contributor, or 35%			
		controlled entity or family member of any of these persons		5	
	6	Loans and other receivables from other disqualified persons (as defined			
		under section 4958(f)(1)), and persons described in section 4958(c)(3)(B)		6	
ţ	7	Notes and loans receivable, net		7	
Assets	8	Inventories for sale or use		8	
₹	9	Prepaid expenses and deferred charges	147,088.	9	254,328.
	10a	Land, buildings, and equipment: cost or other			
		basis. Complete Part VI of Schedule D Less: accumulated depreciation  10a 35,247,314. 10b 16,580,224.			
	b	Less: accumulated depreciation 16,580,224.	19,510,090.	10c	18,667,090.
	11	Investments - publicly traded securities	13,566,399.	11	12,831,117.
	12	Investments - other securities. See Part IV, line 11	107,371,119.		107,899,716.
	13	Investments - program-related. See Part IV, line 11		13	
	14	Intangible assets		14	
	15	Other assets. See Part IV, line 11	142 020 252	15	1.41 0.50
	16	Total assets. Add lines 1 through 15 (must equal line 33)	143,232,353.	16	141,751,267.
	17	Accounts payable and accrued expenses	372,854.	17	256,755.
	18	Grants payable	808,744.	18	1,181,892.
	19	Deferred revenue	000,744.	19	1,101,092.
	20	Tax-exempt bond liabilities		20	
	21	Escrow or custodial account liability. Complete Part IV of Schedule D		21	
Liabilities	22	Loans and other payables to any current or former officer, director,			
ξi		trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons		22	
Lia	23			23	
	24	Secured mortgages and notes payable to unrelated third parties  Unsecured notes and loans payable to unrelated third parties	8,974.	24	4,621.
	25	Other liabilities (including federal income tax, payables to related third	0,5,20	2-7	1,0220
		parties, and other liabilities not included on lines 17-24). Complete Part X			
		of Schedule D	1,200,055.	25	652,597.
	26	Total liabilities. Add lines 17 through 25	2,390,627.		2,095,865.
		Organizations that follow FASB ASC 958, check here			
es		and complete lines 27, 28, 32, and 33.			
anc	27	Net assets without donor restrictions	45,708,021.	27	45,672,715.
Bal	28	Net assets with donor restrictions	95,133,705.	28	93,982,687.
pu		Organizations that do not follow FASB ASC 958, check here			
Ţ		and complete lines 29 through 33.			
Net Assets or Fund Balances	29	Capital stock or trust principal, or current funds		29	
set	30	Paid-in or capital surplus, or land, building, or equipment fund		30	
As	31	Retained earnings, endowment, accumulated income, or other funds		31	
Ret	32	Total net assets or fund balances	140,841,726.	32	139,655,402.
	33	Total liabilities and net assets/fund balances	143,232,353.	33	141,751,267.

	1990 (2022) CARY INSTITUTE OF ECOSYSTEM STUDIES, INC	22-	-3232	2968	Pa	ge 12
Pa	rt XI Reconciliation of Net Assets					
	Check if Schedule O contains a response or note to any line in this Part XI		<u></u>			
1	Total revenue (must equal Part VIII, column (A), line 12)	1		7,40		
2	Total expenses (must equal Part IX, column (A), line 25)	2		1,32		
3	Revenue less expenses. Subtract line 2 from line 1	3	-6	5,91	6,4	<u> 15.</u>
4	Net assets or fund balances at beginning of year (must equal Part X, line 32, column (A))	4		),84		
5	Net unrealized gains (losses) on investments	5	5	73	0,0	<u>91.</u>
6	Donated services and use of facilities	6				
7	Investment expenses	7				
8	Prior period adjustments	8				
9	Other changes in net assets or fund balances (explain on Schedule O)	9				0.
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 32,					
	column (B))	10	139	65,65	5,4	02.
Pa	rt XII Financial Statements and Reporting					
	Check if Schedule O contains a response or note to any line in this Part XII					
					Yes	No
1	Accounting method used to prepare the Form 990: Cash X Accrual Other					
	If the organization changed its method of accounting from a prior year or checked "Other," explain on Schedule	Ο.				
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?			2a		X
	If "Yes," check a box below to indicate whether the financial statements for the year were compiled or reviewed	on a				
	separate basis, consolidated basis, or both:					
	Separate basis Consolidated basis Both consolidated and separate basis					
b	Were the organization's financial statements audited by an independent accountant?			2b	X	
	If "Yes," check a box below to indicate whether the financial statements for the year were audited on a separate	basis,				
	consolidated basis, or both:					
	X Separate basis Consolidated basis Both consolidated and separate basis					
С	If "Yes" to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the	audit,				
	review, or compilation of its financial statements and selection of an independent accountant?			2c	X	
	If the organization changed either its oversight process or selection process during the tax year, explain on Scho					
За	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the					
	Uniform Guidance, 2 C.F.R. Part 200, Subpart F?			За	Х	
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required					
	or audits, explain why on Schedule O and describe any steps taken to undergo such audits			3b	Х	

#### **SCHEDULE A**

(Form 990)

Total

Department of the Treasury Internal Revenue Service

## **Public Charity Status and Public Support**

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.

Attach to Form 990 or Form 990-EZ.

Attach to Form 990 or Form 990-EZ.

Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

2022

Open to Public Inspection

**Employer identification number** Name of the organization CARY INSTITUTE OF ECOSYSTEM STUDIES 22-3232968 INC Reason for Public Charity Status. (All organizations must complete this part.) See instructions. Part I The organization is not a private foundation because it is: (For lines 1 through 12, check only one box.) A church, convention of churches, or association of churches described in section 170(b)(1)(A)(i). A school described in section 170(b)(1)(A)(ii). (Attach Schedule E (Form 990).) 3 A hospital or a cooperative hospital service organization described in section 170(b)(1)(A)(iii). A medical research organization operated in conjunction with a hospital described in section 170(b)(1)(A)(iii). Enter the hospital's name, city, and state: An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(iv). (Complete Part II.) 6 A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(v). X An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in section 170(b)(1)(A)(vi). (Complete Part II.) A community trust described in section 170(b)(1)(A)(vi). (Complete Part II.) An agricultural research organization described in section 170(b)(1)(A)(ix) operated in conjunction with a land-grant college or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or 10 An organization that normally receives (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions, subject to certain exceptions; and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975. See section 509(a)(2). (Complete Part III.) 11 An organization organized and operated exclusively to test for public safety. See section 509(a)(4). 12 An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2). See section 509(a)(3). Check the box on lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g. Type I. A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. You must complete Part IV, Sections A and B. Type II. A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s). You must complete Part IV, Sections A and C. Type III functionally integrated. A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions). You must complete Part IV, Sections A, D, and E. Type III non-functionally integrated. A supporting organization operated in connection with its supported organization(s) that is not functionally integrated. The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions). You must complete Part IV, Sections A and D, and Part V. Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization. Enter the number of supported organizations Provide the following information about the supported organization(s). (i) Name of supported (ii) EIN (iii) Type of organization (v) Amount of monetary (vi) Amount of other vour governing document? (described on lines 1-10 organization support (see instructions) support (see instructions) No above (see instructions))

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Part II Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi)

(Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.)

Sec	tion A. Public Support	, prod		,			
	ndar year (or fiscal year beginning in)	(a) 2018	<b>(b)</b> 2019	(c) 2020	(d) 2021	(e) 2022	(f) Total
	Gifts, grants, contributions, and	(2, 2010	(2) 2010	(5) 2020	(3) 2021	\-,	(.) 10.01
•	membership fees received. (Do not						
	include any "unusual grants.")	8182606.	11003286.	8145431.	8074273.	5766448.	41172044.
2	Tax revenues levied for the organ-						
	ization's benefit and either paid to						
	or expended on its behalf						
3	The value of services or facilities						
	furnished by a governmental unit to						
	the organization without charge						
4	Total. Add lines 1 through 3	8182606.	11003286.	8145431.	8074273.	5766448.	41172044.
5	The portion of total contributions						
	by each person (other than a						
	governmental unit or publicly						
	supported organization) included						
	on line 1 that exceeds 2% of the						
	amount shown on line 11,						
	column (f)						3547285.
	Public support. Subtract line 5 from line 4.						37624759.
Sec	tion B. Total Support	r					
Cale	ndar year (or fiscal year beginning in)	(a) 2018	<b>(b)</b> 2019	(c) 2020	(d) 2021	(e) 2022	(f) Total
7	Amounts from line 4	8182606.	11003286.	8145431.	8074273.	5766448.	41172044.
8	Gross income from interest,						
	dividends, payments received on						
	securities loans, rents, royalties,						
	and income from similar sources	227,500.	215,600.	169,175.	119,552.	205,826.	937,653.
9	Net income from unrelated business						
	activities, whether or not the						
	business is regularly carried on						
10	Other income. Do not include gain						
	or loss from the sale of capital		440 440	00 000	F4 066	104 001	460 555
	assets (Explain in Part VI.)	148,821.	112,142.	20,807.	54,966.		460,757.
	<b>Total support.</b> Add lines 7 through 10						42570454.
	Gross receipts from related activities,	•	,			12	758,854.
13	First 5 years. If the Form 990 is for the		rst, second, third, f	fourth, or fifth tax y	ear as a section 5	01(c)(3)	
800	organization, check this box and stop ction C. Computation of Publi						
	•			l (f)		44	88.38 %
	Public support percentage for 2022 (li	, (,,	•	( , ,		14	00 50
	Public support percentage from 2021					15	
10a	16a 33 1/3% support test - 2022. If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and						
<b>h</b>	stop here. The organization qualifies as a publicly supported organization  X						
D	b 33 1/3% support test - 2021. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization						
170	10% -facts-and-circumstances test						
11 d	and if the organization meets the facts						
	meets the facts-and-circumstances te			=	•	•	
h	10% -facts-and-circumstances test	-	•	• • •	-	7a and line 15 is	
D	more, and if the organization meets the	-					10/0 01
	organization meets the facts-and-circu				-		
12	<b>Private foundation.</b> If the organization		-				
10	1 114 ate roundation. Il the organizatio	and not oneon a	SOX OF HITE TO, TO	<u>,, 100, 17a, 01 170</u>	, or look trills box at		/Form 990\ 2022

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Part III Support Schedule for Organizations Described in Section 509(a)(2)

(Complete only if you checked the box on line 10 of Part I or if the organization failed to qualify under Part II. If the organization fails to

	fy under the tests listed be	elow, please comp	lete Part II.)				
	ıblic Support				1	1 1	
	iscal year beginning in)	(a) 2018	<b>(b)</b> 2019	(c) 2020	(d) 2021	(e) 2022	(f) Total
, •	, contributions, and o fees received. (Do not						
include any	"unusual grants.")						
merchandise formed, or fa any activity to organization	ots from admissions, e sold or services per- acilities furnished in that is related to the 's tax-exempt purpose						
•	ots from activities that nrelated trade or bus-						
iness under	section 513						
ization's ber	s levied for the organ- nefit and either paid to d on its behalf						
5 The value of	services or facilities						
	a governmental unit to						
the organiza	tion without charge						
6 Total. Add li	ines 1 through 5						
7a Amounts inc	cluded on lines 1, 2, and						
3 received fr	rom disqualified persons						
from other than of exceed the great	ed on lines 2 and 3 received disqualified persons that ter of \$5,000 or 1% of the 3 for the year						
	and 7b						
8 Public supp	ort. (Subtract line 7c from line 6.)						
Section B. To	otal Support						
Calendar year (or f	iscal year beginning in)	<b>(a)</b> 2018	<b>(b)</b> 2019	(c) 2020	(d) 2021	(e) 2022	(f) Total
<b>10a</b> Gross incom dividends, p securities los	om line 6 ne from interest, ayments received on ans, rents, royalties, from similar sources						
<b>b</b> Unrelated bus	iness taxable income						
•	511 taxes) from businesses June 30, 1975						
11 Net income activities not	from unrelated business t included on line 10b, not the business is						
12 Other incom or loss from	ie. Do not include gain the sale of capital ain in Part VI.)						
	. (Add lines 9, 10c, 11, and 12.)						
14 First 5 years	s. If the Form 990 is for th	e organization's fir	rst, second, third,	fourth, or fifth tax y	year as a section 5	501(c)(3) organizatio	n,
check this b	ox and stop here						
	omputation of Public					т т	
	ort percentage for 2022 (li			column (f))		15	%
	ort percentage from 2021					16	%
	omputation of Inves					T I	
	ncome percentage for 20					17	%
	ncome percentage from 2					18	<u>%</u>
	oport tests - 2022. If the						
b 33 1/3% sup	more than 33 1/3%, check this box and <b>stop here.</b> The organization qualifies as a publicly supported organization  b 33 1/3% support tests - 2021. If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3%, and						
line 18 is no	t more than 33 1/3%, ched	ck this box and <b>st</b> e	<b>op here.</b> The orga	nization qualifies a	as a publicly suppo	orted organization	
20 Private four	ndation. If the organization	n did not check a l	box on line 14, 19a	a, or 19b, check th	is box and see ins	structions	

Schedule A (Form 990) 2022

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3232968 Page 4

## Part IV | Supporting Organizations

(Complete only if you checked a box on line 12 of Part I. If you checked box 12a, Part I, complete Sections A and B. If you checked box 12b, Part I, complete Sections A and C. If you checked box 12c, Part I, complete Sections A, D, and E. If you checked box 12d, Part I, complete Sections A and D, and complete Part V.)

### Section A. All Supporting Organizations

- 1 Are all of the organization's supported organizations listed by name in the organization's governing documents? If "No," describe in Part VI how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.
- 2 Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? If "Yes," explain in **Part VI** how the organization determined that the supported organization was described in section 509(a)(1) or (2).
- **3a** Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer lines 3b and 3c below.
- **b** Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? If "Yes," describe in **Part VI** when and how the organization made the determination.
- c Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? If "Yes," explain in Part VI what controls the organization put in place to ensure such use.
- **4a** Was any supported organization not organized in the United States ("foreign supported organization")? *If* "Yes," and if you checked box 12a or 12b in Part I, answer lines 4b and 4c below.
- **b** Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? If "Yes," describe in **Part VI** how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations.
- c Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? If "Yes," explain in Part VI what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes.
- 5a Did the organization add, substitute, or remove any supported organizations during the tax year? If "Yes," answer lines 5b and 5c below (if applicable). Also, provide detail in Part VI, including (i) the names and EIN numbers of the supported organizations added, substituted, or removed; (ii) the reasons for each such action; (iii) the authority under the organization's organizing document authorizing such action; and (iv) how the action was accomplished (such as by amendment to the organizing document).
- **b Type I or Type II only.** Was any added or substituted supported organization part of a class already designated in the organization's organizing document?
- c Substitutions only. Was the substitution the result of an event beyond the organization's control?
- 6 Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? If "Yes," provide detail in Part VI.
- 7 Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (as defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a substantial contributor? If "Yes," complete Part I of Schedule L (Form 990).
- 8 Did the organization make a loan to a disqualified person (as defined in section 4958) not described on line 7? If "Yes," complete Part I of Schedule L (Form 990).
- **9a** Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons, as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? If "Yes," provide detail in **Part VI.**
- **b** Did one or more disqualified persons (as defined on line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? If "Yes." provide detail in **Part VI.**
- c Did a disqualified person (as defined on line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? If "Yes," provide detail in Part VI.
- 10a Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? If "Yes," answer line 10b below.
  - **b** Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)

	Yes	No
1		
2		
_		
3a		
3b		
0.0		
3с		
30		
_		
4a		
4b		
4c		
F-		
5a		
5b		
5с		
6		
7		
8		
9a		
9b		
0-		
9с		
10a		
10b		

	dule A (Form 990) 2022 CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-32	<u>3490</u>	O Pa	age <b>5</b>
Pai	rt IV   Supporting Organizations (continued)			
			Yes	No
11	Has the organization accepted a gift or contribution from any of the following persons?			
а	A person who directly or indirectly controls, either alone or together with persons described on lines 11b and			
	11c below, the governing body of a supported organization?	11a		
b	A family member of a person described on line 11a above?	11b		
С	A 35% controlled entity of a person described on line 11a or 11b above? If "Yes" to line 11a, 11b, or 11c, provide			
	detail in Part VI.	11c		
Sec	tion B. Type I Supporting Organizations			
			Yes	No
1	Did the governing body, members of the governing body, officers acting in their official capacity, or membership of one or			
	more supported organizations have the power to regularly appoint or elect at least a majority of the organization's officers,			
	directors, or trustees at all times during the tax year? If "No," describe in Part VI how the supported organization(s)			
	effectively operated, supervised, or controlled the organization's activities. If the organization had more than one supported			
	organization, describe how the powers to appoint and/or remove officers, directors, or trustees were allocated among the supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year.	1		
2	Did the organization operate for the benefit of any supported organization other than the supported	-		
_	organization(s) that operated, supervised, or controlled the supporting organization? If "Yes," explain in			
	Part VI how providing such benefit carried out the purposes of the supported organization(s) that operated,			
		2		
Sec	supervised, or controlled the supporting organization. tion C. Type II Supporting Organizations			
			Yes	No
1	Were a majority of the organization's directors or trustees during the tax year also a majority of the directors		163	140
•	or trustees of each of the organization's supported organization(s)? If "No," describe in <b>Part VI</b> how control			
	or management of the supporting organization was vested in the same persons that controlled or managed	1		
Sec	the supported organization(s). tion D. All Type III Supporting Organizations	1		
			V	
			Yes	No
1	Did the organization provide to each of its supported organizations, by the last day of the fifth month of the			
	organization's tax year, (i) a written notice describing the type and amount of support provided during the prior tax			
	year, (ii) a copy of the Form 990 that was most recently filed as of the date of notification, and (iii) copies of the	4		
_	organization's governing documents in effect on the date of notification, to the extent not previously provided?	1		
2	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported			
	organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how	_		
	the organization maintained a close and continuous working relationship with the supported organization(s).	2		
3	By reason of the relationship described on line 2, above, did the organization's supported organizations have a			
	significant voice in the organization's investment policies and in directing the use of the organization's			
	income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's			
<u> </u>	supported organizations played in this regard.	3		
sec	tion E. Type III Functionally Integrated Supporting Organizations			
1	Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions)			
а	The organization satisfied the Activities Test. Complete line 2 below.			
b	The organization is the parent of each of its supported organizations. Complete line 3 below.			
С	The organization supported a governmental entity. Describe in Part VI how you supported a governmental entity (see in	struction	s).	
2	Activities Test. Answer lines 2a and 2b below.		Yes	No
а	Did substantially all of the organization's activities during the tax year directly further the exempt purposes of			
	the supported organization(s) to which the organization was responsive? If "Yes," then in Part VI identify			
	those supported organizations and explain how these activities directly furthered their exempt purposes,			
	how the organization was responsive to those supported organizations, and how the organization determined			
	that these activities constituted substantially all of its activities.	2a		
b	Did the activities described on line 2a, above, constitute activities that, but for the organization's involvement,			
	one or more of the organization's supported organization(s) would have been engaged in? If "Yes," explain in			
	Part VI the reasons for the organization's position that its supported organization(s) would have engaged in			
	these activities but for the organization's involvement.	2b		
3	Parent of Supported Organizations. Answer lines 3a and 3b below.			
а	Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or			
	trustees of each of the supported organizations? If "Yes" or "No" provide details in Part VI.	3a		
b	Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each			
	of its supported organizations? If IIVon II describe in Part VI the vale played by the averagination in this vacual	3h		

Sche	dule A (Form 990) 2022 CARY INSTITUTE OF ECOSYS			22-3232968 Page 6
Pa	t V Type III Non-Functionally Integrated 509(a)(3) Supporting	Orga	nizations	
1	Check here if the organization satisfied the Integral Part Test as a qualifying	trust o	n Nov. 20, 1970 ( <i>explain in</i>	Part VI). See instructions.
	All other Type III non-functionally integrated supporting organizations must of	complet	e Sections A through E.	
Sect	ion A - Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1	Net short-term capital gain	1		
2	Recoveries of prior-year distributions	2		
_3	Other gross income (see instructions)	3		
_4	Add lines 1 through 3.	4		
_5	Depreciation and depletion	5		
6	Portion of operating expenses paid or incurred for production or			
	collection of gross income or for management, conservation, or			
	maintenance of property held for production of income (see instructions)	6		
_7	Other expenses (see instructions)	7		
_8_	Adjusted Net Income (subtract lines 5, 6, and 7 from line 4)	8		
Sect	ion B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1	Aggregate fair market value of all non-exempt-use assets (see			
	instructions for short tax year or assets held for part of year):			
a	Average monthly value of securities	1a		
b	Average monthly cash balances	1b		
c	Fair market value of other non-exempt-use assets	1c		
d	Total (add lines 1a, 1b, and 1c)	1d		
е	Discount claimed for blockage or other factors			
	(explain in detail in Part VI):			
2	Acquisition indebtedness applicable to non-exempt-use assets	2		
_3_	Subtract line 2 from line 1d.	3		
4	Cash deemed held for exempt use. Enter 0.015 of line 3 (for greater amount,			
	see instructions).	4		
_5_	Net value of non-exempt-use assets (subtract line 4 from line 3)	5		
_6	Multiply line 5 by 0.035.	6		
_7_	Recoveries of prior-year distributions	7		
8	Minimum Asset Amount (add line 7 to line 6)	8		
Sect	ion C - Distributable Amount	_		Current Year
_1_	Adjusted net income for prior year (from Section A, line 8, column A)	1		
_2	Enter 0.85 of line 1.	2		
_3_	Minimum asset amount for prior year (from Section B, line 8, column A)	3		
_4	Enter greater of line 2 or line 3.	4		
_5	Income tax imposed in prior year	5		
6	Distributable Amount. Subtract line 5 from line 4, unless subject to			
	emergency temporary reduction (see instructions).	6		
7	Check here if the current year is the organization's first as a non-functionally	integra	ated Type III supporting orga	anization (see

Schedule A (Form 990) 2022

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3232968 Page 7 Schedule A (Form 990) 2022 Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations (continued) **Current Year** Section D - Distributions 1 Amounts paid to supported organizations to accomplish exempt purposes 1 Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity 2 Administrative expenses paid to accomplish exempt purposes of supported organizations 3 4 Amounts paid to acquire exempt-use assets 5 Qualified set-aside amounts (prior IRS approval required - provide details in Part VI) 5 6 Other distributions (describe in Part VI). See instructions. 6 7 7 Total annual distributions. Add lines 1 through 6. Distributions to attentive supported organizations to which the organization is responsive (provide details in Part VI). See instructions. 8 9 Distributable amount for 2022 from Section C, line 6 10 10 Line 8 amount divided by line 9 amount (i) (ii) Underdistributions Distributable **Excess Distributions** Section E - Distribution Allocations (see instructions) Amount for 2022 Pre-2022 Distributable amount for 2022 from Section C, line 6 2 Underdistributions, if any, for years prior to 2022 (reasonable cause required - explain in Part VI). See instructions. 3 Excess distributions carryover, if any, to 2022 **a** From 2017 **b** From 2018 c From 2019 **d** From 2020 e From 2021 f Total of lines 3a through 3e g Applied to underdistributions of prior years h Applied to 2022 distributable amount i Carryover from 2017 not applied (see instructions) j Remainder. Subtract lines 3g, 3h, and 3i from line 3f. 4 Distributions for 2022 from Section D, line 7: a Applied to underdistributions of prior years **b** Applied to 2022 distributable amount c Remainder. Subtract lines 4a and 4b from line 4. 5 Remaining underdistributions for years prior to 2022, if any. Subtract lines 3g and 4a from line 2. For result greater than zero, explain in Part VI. See instructions 6 Remaining underdistributions for 2022. Subtract lines 3h and 4b from line 1. For result greater than zero, explain in Part VI. See instructions. 7 Excess distributions carryover to 2023. Add lines 3i and 4c. 8 Breakdown of line 7: a Excess from 2018 **b** Excess from 2019 c Excess from 2020

Schedule A (Form 990) 2022

d Excess from 2021e Excess from 2022

Schedule A (Form 990) 2022 CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3232968 Page
Part VI Supplemental Information. Provide the explanations required by Part II, line 10; Part II, line 17a or 17b; Part III, line 12; Part IV, Section A, lines 1, 2, 3b, 3c, 4b, 4c, 5a, 6, 9a, 9b, 9c, 11a, 11b, and 11c; Part IV, Section B, lines 1 and 2; Part IV, Section C, line 1; Part IV, Section D, lines 2 and 3; Part IV, Section E, lines 1c, 2a, 2b, 3a, and 3b; Part V, line 1; Part V, Section B, line 1e; Part V, Section D, lines 5, 6, and 8; and Part V, Section E, lines 2, 5, and 6. Also complete this part for any additional information. (See instructions.)
SCHEDULE A, PART II, LINE 10, EXPLANATION FOR OTHER INCOME:
MISCELLANEOUS INCOME
2018 AMOUNT: \$ 148,821.
2019 AMOUNT: \$ 112,142.
2020 AMOUNT: \$ 20,807.
2021 AMOUNT: \$ 54,966.
2022 AMOUNT: \$ 124,021.

Schedule A (Form 990) 2022

## Schedule B

Department of the Treasury Internal Revenue Service

(Form 990)

**Schedule of Contributors** 

Attach to Form 990 or Form 990-PF.
Go to www.irs.gov/Form990 for the latest information.

OMB No. 1545-0047

2022

Name of the organization

Employer identification number

CA	RY INSTITUTE OF ECOSYSTEM STUDIES, INC	22-3232968				
Organization type (check o	ne):					
Filers of:	Section:					
Form 990 or 990-EZ	$\boxed{\textbf{X}}$ 501(c)( $3$ ) (enter number) organization					
4947(a)(1) nonexempt charitable trust <b>not</b> treated as a private foundation						
	527 political organization					
Form 990-PF	501(c)(3) exempt private foundation					
	4947(a)(1) nonexempt charitable trust treated as a private foundation					
	501(c)(3) taxable private foundation					
	s covered by the <b>General Rule</b> or a <b>Special Rule.</b> (7), (8), or (10) organization can check boxes for both the General Rule and a Special Ru	le. See instructions.				
General Rule						
	n filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling one contributor. Complete Parts I and II. See instructions for determining a contributor'					
Special Rules						
sections 509(a)(1) a contributor, during	For an organization described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 1/3% support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990), Part II, line 13, 16a, or 16b, and that received from any one contributor, during the year, total contributions of the greater of (1) \$5,000; or (2) 2% of the amount on (i) Form 990, Part VIII, line 1h; or (ii) Form 990-EZ, line 1. Complete Parts I and II.					
For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 exclusively for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I (entering "N/A" in column (b) instead of the contributor name and address), II, and III.						
For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions exclusively for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box is checked, enter here the total contributions that were received during the year for an exclusively religious, charitable, etc., purpose. Don't complete any of the parts unless the <b>General Rule</b> applies to this organization because it received nonexclusively religious, charitable, etc., contributions totaling \$5,000 or more during the year\$						
Caution: An organization that isn't covered by the General Rule and/or the Special Rules doesn't file Schedule B (Form 990), but it must answer "No" on Part IV, line 2, of its Form 990; or check the box on line H of its Form 990-EZ or on its Form 990-PF, Part I, line 2, to certify that it doesn't meet the filing requirements of Schedule B (Form 990).						

 $\ \ \, \text{LHA} \ \ \, \text{For Paperwork Reduction Act Notice, see the instructions for Form 990, 990-EZ, or 990-PF.}$ 

Schedule B (Form 990) (2022)

Schedule B (Form 990) (2022) Page **2** 

Name of organization	Employer identification number
CARY INSTITUTE OF ECOSYSTEM STUDIES, INC	22-3232968

Part I	Contributors (see instructions). Use duplicate copies of Part I if addition	nal space is needed.	
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1	NATIONAL SCIENCE FOUNDATION  4201 WILSON BOULEVARD  ARLINGTON, VA 22230	\$ <u>3,180,001.</u>	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
2	GORDON AND BETTY MOORE FOUNDATION  1661 PAGE MILL ROAD  PALO ALTO, CA 94304	\$ 801,512.	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a)	(b)	(c)	(d)
No. 3	Name, address, and ZIP + 4  NEW YORK STATE OFFICE OF PARKS, RECREATION AND HISTORIC PRESERVATION  625 BROADWAY  ALBANY, NY 12207	Total contributions  \$ 147,462.	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a)	(b)	(c)	(d)
No.	Name, address, and ZIP + 4	Total contributions  *	Person Payroll Complete Part II for noncash contributions.
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Complete Part II for noncash contributions.
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		- - \$	Person Payroll Noncash (Complete Part II for noncash contributions.)

Schedule B (Form 990) (2022)

Name of organization

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC

22-3232968

Part II	Noncash Property (see instructions). Use duplicate copies of Part II if	additional space is needed.	
(a) No. from Part I	(b)  Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		- - - - \$	
(a) No. from Part I	(b)  Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		- - - - - \$	
(a) No. from Part I	(b)  Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		- - - - - - - - -	
(a) No. from Part I	(b)  Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		- - - - - \$	
(a) No. from Part I	(b)  Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		\$	
(a) No. from Part I	(b)  Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		- - - - \$	

DocuSign Envelope ID: CAC163AC-B698-4479-9703-B52ED633916D Page 4 Schedule B (Form 990) (2022) Name of organization **Employer identification number** 22-3232968 CARY INSTITUTE OF ECOSYSTEM STUDIES, Part III Exclusively religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor. Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of exclusively religious, charitable, etc., contributions of \$1,000 or less for the year. (Enter this info. once.) \$ Use duplicate copies of Part III if additional space is needed. (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held Part I

(e) Transfer of gift

Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee

## SCHEDULE D (Form 990)

Department of the Treasury Internal Revenue Service

## **Supplemental Financial Statements**

Complete if the organization answered "Yes" on Form 990, Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b.

Attach to Form 990.

Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

2022
Open to Public Inspection

Name of the organization

Employer identification number 1 INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3232968

Par	t I Organizations Maintaining Donor Advised		s or Accou	nts. Complete if the
	organization answered "Yes" on Form 990, Part IV, line	6.		
		(a) Donor advised funds	<b>(b)</b> Fur	nds and other accounts
1	Total number at end of year			
2	Aggregate value of contributions to (during year)			
3	Aggregate value of grants from (during year)			
4	Aggregate value at end of year			
5	Did the organization inform all donors and donor advisors in w	riting that the assets held in donor adv	rised funds	
	are the organization's property, subject to the organization's ex	xclusive legal control?		Yes No
6	Did the organization inform all grantees, donors, and donor ad			
	for charitable purposes and not for the benefit of the donor or	donor advisor, or for any other purpos	e conferring	
Par	t II Conservation Easements. Complete if the organization	anization answered "Yes" on Form 990	), Part IV, line 7	
1	Purpose(s) of conservation easements held by the organization	n (check all that apply).		
	Preservation of land for public use (for example, recreation	on or education) Preservation	of a historically	important land area
	Protection of natural habitat	Preservation	of a certified hi	storic structure
	Preservation of open space			
2	Complete lines 2a through 2d if the organization held a qualifie	ed conservation contribution in the forr	m of a conserva	ation easement on the last
	day of the tax year.			Held at the End of the Tax Year
а	Total number of conservation easements		2a	
b	Total acreage restricted by conservation easements		2b	
С	Number of conservation easements on a certified historic structure	cture included in (a)	2c	
d	Number of conservation easements included in (c) acquired af			
3	Number of conservation easements modified, transferred, release	ased, extinguished, or terminated by the	ne organization	during the tax
	year			
4	Number of states where property subject to conservation ease	ement is located	_	
5	Does the organization have a written policy regarding the period	odic monitoring, inspection, handling o	f	
	violations, and enforcement of the conservation easements it $\boldsymbol{\boldsymbol{h}}$	nolds?		Yes No
6	Staff and volunteer hours devoted to monitoring, inspecting, h	andling of violations, and enforcing co	nservation ease	ements during the year
7	Amount of expenses incurred in monitoring, inspecting, handli	ng of violations, and enforcing conserv	ation easemen	its during the year
			- 6 ) ( ) ( - ) ( )	
8	Does each conservation easement reported on line 2(d) above	satisfy the requirements of section 17	0(h)(4)(B)(i)	
_				
9	In Part XIII, describe how the organization reports conservation	·		
	balance sheet, and include, if applicable, the text of the footno	ote to the organization's financial states	ments that des	cribes the
Par	organization's accounting for conservation easements.  t III   Organizations Maintaining Collections of A	Art Historical Treasures or C	Other Simila	ur Assets
	Complete if the organization answered "Yes" on Form S			/ 1000101
1a	If the organization elected, as permitted under FASB ASC 958		and halance s	heet works
ıu	of art, historical treasures, or other similar assets held for publi	•		
	service, provide in Part XIII the text of the footnote to its finance			public
h	If the organization elected, as permitted under FASB ASC 958			t works of
	art, historical treasures, or other similar assets held for public e			
	provide the following amounts relating to these items:	exhibition, education, or research in ful	tiliciance of pu	blic 3cl vice,
	(i) Revenue included on Form 990, Part VIII, line 1			\$
				\$
2	If the organization received or held works of art, historical treas			· -
_	the following amounts required to be reported under FASB AS		a gairi, provid	<b>-</b>
а	Revenue included on Form 990, Part VIII, line 1	-		\$
	Assets included in Form 990, Part X			\$

232051 09-01-22

Schedule D (Form 990) 2022

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

	dule D (Form 990) 2022 CARY INS t III Organizations Maintaining C	STITUTE OF				22-32			
	•						• (continu	<u>.ied)</u>	
3	Using the organization's acquisition, accession, and other records, check any of the following that make significant use of its								
	collection items (check all that apply):								
а	Public exhibition d Loan or exchange program								
b	Scholarly research e Other								
С	Preservation for future generations								
4	Provide a description of the organization's co	•	•	•		se in Part	XIII.		
5	During the year, did the organization solicit of		,	,	ar assets		7		
Da	to be sold to raise funds rather than to be ma						Yes	No	
Par	t IV Escrow and Custodial Arrang		ete if the organization	n answered "Yes" o	n Form 990	), Part IV, I	ine 9, or		
	reported an amount on Form 990, Par								
1a	Is the organization an agent, trustee, custodia		•				٦.,	<b>□</b>	
	on Form 990, Part X?						Yes	X No	
b	If "Yes," explain the arrangement in Part XIII a	and complete the foll	owing table:				A		
							Amount		
	Beginning balance								
d	Additions during the year				I				
е	Distributions during the year				I				
f	Ending balance						_		
	Did the organization include an amount on Fo		•			L	Yes	☐ No	
	If "Yes," explain the arrangement in Part XIII.								
Par	t V Endowment Funds. Complete i	f the organization an	swered "Yes" on For						
		(a) Current year	(b) Prior year	(c) Two years back	+ ` '	years back	(e) Four	years back	
1a	Beginning of year balance	110,735,688.	143,012,965.	115,697,049	. 118,6	48,381.	117,2	274,416.	
b	Contributions							337.	
С	Net investment earnings, gains, and losses	5,966,166.	-22,755,044.	34,524,800	. 2,4	72,731.	6,	697,866.	
d	Grants or scholarships								
е	Other expenditures for facilities								
	and programs	6,078,788.	9,522,233.	7,208,884	. 5,4	24,288.	5,	324,238.	
f	Administrative expenses								
g	End of year balance	110,623,066.	110,735,688.	143,012,965	. 115,6	97,049.	118,6	648,381.	
2	Provide the estimated percentage of the curr	ent year end balance	e (line 1g, column (a))	held as:					
а	Board designated or quasi-endowment	16.8100	_%						
b	Permanent endowment 72.7600	%							
С	Term endowment10.4300	%							
	The percentages on lines 2a, 2b, and 2c show	uld equal 100%.							
За	Are there endowment funds not in the posses	ssion of the organiza	tion that are held an	d administered for	the		_		
	organization by:							Yes No	
	(i) Unrelated organizations						3a(i)	X	
	(ii) Related organizations						3a(ii)	X	
b	If "Yes" on line 3a(ii), are the related organization	tions listed as require	ed on Schedule R?				3b		
4	Describe in Part XIII the intended uses of the		wment funds.						
Par	t VI Land, Buildings, and Equipm								
	Complete if the organization answered	d "Yes" on Form 990	, Part IV, line 11a. Se	ee Form 990, Part 2	K, line 10.				
	Description of property	(a) Cost or of	, ,	, ,	Accumulat		(d) Book	value	
		basis (investment) basis (other) depreciation					<u> </u>	125	
1a	Land							,402.	
	Buildings				<u>,804,8</u>			,155.	
	Leasehold improvements	I		1,068,922. 1,00				,954.	
d	Equipment 4,363,998. 3,771,419. 592,579						<u>,579.</u>		
	Other	•					<u> </u>		
Total	. Add lines 1a through 1e. (Column (d) must e	qual Form 990, Part 2	X. column (B). line 10	Oc.)		1	8,667	,090.	

Schedule D (Form 990) 2022

	JTE OF ECOSYST	TEM STUDIES,	INC 22-3232968 Page
Part VII Investments - Other Securities.			
Complete if the organization answered "Yes" of			
(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuati	ion: Cost or end-of-year market value
(1) Financial derivatives			
(2) Closely held equity interests (3) Other			
(A) CASH AND CASH EQUIVALENTS	5,459,022.	END-OF-YEAR	R MARKET VALUE
(B) ALTERNATIVE INVESTMENTS	102,440,694.		R MARKET VALUE
(C)	, , , , , , , ,		
(D)			
(E)			
(F)			
(G)			
(H)	105 000 516		
Total. (Col. (b) must equal Form 990, Part X, col. (B) line 12.)	107,899,716.		
Part VIII Investments - Program Related.	on Form 000 Dort IV line 1	11a Caa Farm 000 Dart \	/ line 10
Complete if the organization answered "Yes" (a) Description of investment	(b) Book value		ion: Cost or end-of-year market value
	(b) DOOK Value	(C) Welliod of Valuati	ion. Cost of end-of-year market value
(3)			
(4)			
(5)			
(6)			
(7)			
(8)			
(9)			
Total. (Col. (b) must equal Form 990, Part X, col. (B) line 13.)			
Part IX Other Assets.	Farma 000 Bart IV line 1	11d Coo Forms 000 Doct \	V line 45
Complete if the organization answered "Yes" (	Description	110. See Form 990, Part 7	(b) Book value
	Description		(b) Book value
(3)			
(4)			
(5)			
(6)			
(7)			
(8)			
(9)			
Total. (Column (b) must equal Form 990, Part X, col. (B) line	15.)		
Part X Other Liabilities.	F 000 D+ N/ E	14 146 O F 000	Deat V. Pres OF
Complete if the organization answered "Yes" of a) Description of liability	on Form 990, Part IV, line	11e or 11f. See Form 990,	<u>, , , , , , , , , , , , , , , , , , , </u>
			(b) Book value
(1) Federal income taxes (2) ACCRUED VACATION			652,597
(3)			032,337
(4)			
(5)			
(6)			
(7)			
(8)			
(9)			
Total. (Column (b) must equal Form 990, Part X, col. (B) line	25.)		652,597
2. Liability for uncertain tax positions. In Part XIII, provide			
organization's liability for uncertain tax positions under	FASB ASC 740. Check he	re if the text of the footno	ote has been provided in Part XIII

232053 09-01-22

Schedule D (Form 990) 2022

	dule D (Form 990) 2022 CARY INSTITUTE OF ECOSYSTEM				3 2 3 2 9 0 6 Page 4
Par	t XI Reconciliation of Revenue per Audited Financial Statemen	ts Wit	n Revenue per Rei	turn.	
	Complete if the organization answered "Yes" on Form 990, Part IV, line 12a.		1		10 146 004
1				1	12,146,804.
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:	ا ما	F 720 001		
а	Net unrealized gains (losses) on investments	2a	5,730,091.		
b	Donated services and use of facilities	2b			
C	Recoveries of prior year grants	2c	24,405.		
d	Other (Describe in Part XIII.)	•	-	0-	5 751 106
_	Add lines 2a through 2d			2e 3	5,754,496. 6,392,308.
3	Subtract line 2e from line 1			3	0,392,300.
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1:	4a	1,011,511.		
a	Investment expenses not included on Form 990, Part VIII, line 7b		1,011,511.		
b	Other (Describe in Part XIII.)  Add lines <b>4a</b> and <b>4b</b>			4c	1 011 511
C	Add lines <b>4a</b> and <b>4b</b> Total revenue. Add lines <b>3</b> and <b>4c.</b> (This must equal Form 990. Part I, line 12.)			5	1,011,511. 7,403,819.
Par	t XII   Reconciliation of Expenses per Audited Financial Statemer	nts Wi	th Expenses per B		n.
1 0	Complete if the organization answered "Yes" on Form 990, Part IV, line 12a.		un Expended per 11		···
1	Total expenses and losses per audited financial statements			1	13,333,128.
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:			-	13,333,120.
a	Donated services and use of facilities	2a			
b	Prior year adjustments	2b			
	Other losses	2c			
d	Other (Describe in Part XIII.)		24,405.		
	Add lines 2a through 2d		•	2e	24.405.
3	Subtract line <b>2e</b> from line <b>1</b>			3	24,405. 13,308,723.
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:				
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	1,011,511.		
b	Other (Describe in Part XIII.)		, , , ,		
	Add lines <b>4a</b> and <b>4b</b>			4c	1,011,511.
	Total expenses. Add lines 3 and 4c. (This must equal Form 990. Part I. line 18.)			5	14,320,234.
	t XIII Supplemental Information.				
Provi	de the descriptions required for Part II, lines 3, 5, and 9; Part III, lines 1a and 4; Part IV	/. lines 1	b and 2b: Part V. line 4:	Part 1	X. line 2: Part XI.
	2d and 4b; and Part XII, lines 2d and 4b. Also complete this part to provide any additi			,	,,,,
		o			
PAF	RT V, LINE 4:				
	·				
THE	INCOME FROM THE ENDOWMENT FUNDS HAS A VARI	ETY	OF PURPOSES	то	HELP
DEF	RAY THE COSTS OF SCIENTIFIC RESEARCH AND EI	DUCA'	TION PROGRAM	S,	INCLUDING
CON	ISERVATION, MAINTENANCE, AND PRESERVATION OF	TH	E GROUNDS.		
PAF	RT XI, LINE 2D - OTHER ADJUSTMENTS:				
<u>FUI</u>	IDRAISING EXPENSES NETTED WITH REVENUE ON TH	IE 9	90		24,405.
	_				
PAF	RT XII, LINE 2D - OTHER ADJUSTMENTS:				
FUN	IDRAISING EXPENSES NETTED WITH REVENUE ON TH	IE 9	90		24,405.

Schedule D (Form 990) 2022  Part XIII   Supplemental Information	CARY	INSTITUTE	OF	ECOSYSTEM	STUDIES,	INC 22-3232968	Page 5
Part XIII   Supplemental Infor	mation	(continued)					
-							
-							
-							

### SCHEDULE F (Form 990)

## **Statement of Activities Outside the United States**

Complete if the organization answered "Yes" on Form 990, Part IV, line 14b, 15, or 16.

Attach to Form 990.

2022 Open to Public Inspection

OMB No. 1545-0047

Department of the Treasury Internal Revenue Service

Go to www.irs.gov/Form990 for instructions and the latest information.

Name of the organization **Employer identification number** CARY INSTITUTE OF ECOSYSTEM STUDIES 22-3232968 General Information on Activities Outside the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 14b. 1 For grantmakers. Does the organization maintain records to substantiate the amount of its grants and other assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? For grantmakers. Describe in Part V the organization's procedures for monitoring the use of its grants and other assistance outside the United States. 3 Activities per Region. (The following Part I, line 3 table can be duplicated if additional space is needed.) (e) If activity listed in (d) (a) Region (b) Number of (c) Number of (d) Activities conducted in the region (f) Total employees, expenditures offices (by type) (such as, fundraising, prois a program service, agents, and for and in the region gram services, investments, grants to describe specific type independent investments contractors recipients located in the region) of service(s) in the region in the region in the region CENTRAL AMERICA AND THE CARIBBEAN -ANTIGUA & BARBUDA. ARUBA, BAHAMAS 0 0 INVESTMENTS 35,386,047. EUROPE (INCLUDING ICELAND & GREENLAND) - ALBANIA, ANDORRA, AUSTRIA, BELGIUM 0 0 INVESTMENTS 14,266,404. 0 0 49,652,451. 3 a Subtotal **b** Total from continuation 0 sheets to Part I ......

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule F (Form 990) 2022

49,652,451.

and 3b)

Totals (add lines 3a

Part II Grants and Other Assistance to Organizations or Entities Outside the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 15, for any recipient who received more than \$5,000. Part II can be duplicated if additional space is needed.

1 (a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of noncash assistance	(h) Description of noncash assistance	(i) Method of valuation (book, FMV, appraisal, other)		
	2 Enter total number of recipient organizations listed above that are recognized as charities by the foreign country, recognized as a tax									
exempt 501(c)(3) organization by the IRS, or for which the grantee or counsel has provided a section 501(c)(3) equivalency letter										

Schedule F (Form 990) 2022

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC

22-3232968

Page 3

Part III Grants and Other Assistance to Individuals Outside the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 16. Part III can be duplicated if additional space is needed. (h) Method of valuation (book, FMV, appraisal, other) (c) Number of (d) Amount of (e) Manner of (f) Amount of (g) Description of (a) Type of grant or assistance (b) Region recipients cash grant cash disbursement noncash assistance noncash assistance

Sched	ule F (Form 990) 2022 CARY INSTITUTE OF ECOSYSTEM STUDIES, INC	22-3232968	Page 4
Part	IV Foreign Forms		
1	Was the organization a U.S. transferor of property to a foreign corporation during the tax year? If "Yes,"		
	the organization may be required to file Form 926, Return by a U.S. Transferor of Property to a Foreign		
	Corporation (see Instructions for Form 926)	X Yes	No
2	Did the organization have an interest in a foreign trust during the tax year? If "Yes," the organization may		
	be required to separately file Form 3520, Annual Return To Report Transactions With Foreign Trusts and		
	Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a		
	U.S. Owner (see Instructions for Forms 3520 and 3520-A; don't file with Form 990)	Yes 🖸	X No
3	Did the organization have an ownership interest in a foreign corporation during the tax year? If "Yes,"		
	the organization may be required to file Form 5471, Information Return of U.S. Persons With Respect to		
	Certain Foreign Corporations (see Instructions for Form 5471)	X Yes	No
4	Was the organization a direct or indirect shareholder of a passive foreign investment company or a		
	qualified electing fund during the tax year? If "Yes," the organization may be required to file Form 8621,		
	Information Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing		
	Fund (see Instructions for Form 8621)	X Yes	No
5	Did the organization have an ownership interest in a foreign partnership during the tax year? If "Yes,"		
	the organization may be required to file Form 8865, Return of U.S. Persons With Respect to Certain		
	Foreign Partnerships (see Instructions for Form 8865)	X Yes	No
6	Did the organization have any operations in or related to any boycotting countries during the tax year? If		
	"Yes," the organization may be required to separately file Form 5713, International Boycott Report (see		
	Instructions for Form 5713: don't file with Form 990)	Yes 🖸	X No
	,	•	

Schedule F (Form 990) 2022

Schedule F	(Form 990) 2022	CARY	INSTITUTE	OF	ECOSYSTEM	STUDIES,	INC	22-3232968	Page 5
Part V	Supplementa					<u>,                                    </u>			
				(moni	itoring of funds): Par	t I. line 3. column	(f) (accounti	ng method; amounts of	
								d); and Part III, column (c)	
								ation. See instructions.	
	(estimated number	er or recipie	nts), as applicable.	AISO C	omplete triis part to	provide arry addit	ionai imomi	ation. See instructions.	

### **SCHEDULE G** (Form 990)

#### **Supplemental Information Regarding Fundraising or Gaming Activities**

Complete if the organization answered "Yes" on Form 990, Part IV, line 17, 18, or 19, or if the organization entered more than \$15,000 on Form 990-EZ, line 6a.

OMB No. 1545-0047

Department of the Treasury Internal Revenue Service

Attach to Form 990 or Form 990-EZ. Go to www.irs.gov/Form990 for instructions and the latest information. Open to Public Inspection

CARY IN	STITUTE OF ECOSYSTI	EM S	TUI	DIES, INC	22-3232	968
	Complete if the organization answe				ine 17. Form 990-EZ	filers are not
1 Indicate whether the organization rais a	ed funds through any of the following e Solicitat f Solicitat g Special or oral agreement with any individual art VII) or entity in connection with previduals or entities (fundraisers) pursua	ion of ion of fundra (includ	non-govern govern dising of onal fu	overnment grants nment grants events ficers, directors, trus undraising services?	Yes	
(i) Name and address of individual or entity (fundraiser)	(ii) Activity	(iii) Did fundraiser have custody or control of contributions?		(iv) Gross receipts from activity	(v) Amount paid to (or retained by) fundraiser listed in col. (i)	(vi) Amount paid to (or retained by) organization
		Yes	No			
3 List all states in which the organization	n is registered or licensed to solicit c		 utions	or has been notified	it is exempt from re	gistration
or licensing.						

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ.

Schedule G (Form 990) 2022

			STITUTE OF E										
Pa	rt I												
_		of fundraising event contributions and gro		·E∠, lines 1 and 6b. List €  (b) Event #2		ts greater than \$5,000.							
			(a) Event #1	(b) Event #2	(c) Other events NONE	(d) Total events							
			SPRING LUNCH		NONE	(add col. (a) through							
			(event type)	(event type)	(total number)	col. <b>(c)</b> )							
Jue			, ,,,	71 /	,								
Revenue	1	Gross receipts	72,532.			72,532.							
æ													
	2	Less: Contributions	33,119.			33,119.							
		O and in a second (line of patroons line of)	20 412			20 412							
_	3	Gross income (line 1 minus line 2)	39,413.			39,413.							
	4	Cash prizes											
	5	Noncash prizes											
ses													
ben	6	Rent/facility costs	989.			989.							
Direct Expenses	7	Food and beverages	18,693.			18,693.							
)irec	•	1 ood and beverages	10,0331			20,0331							
	8	Entertainment	2,500. 2,223.			2,500. 2,223.							
	9	Other direct expenses	2,223.										
	10	,				24,405.							
Do	11 Net income summary. Subtract line 10 from line 3, column (d)  Part III   Gaming. Complete if the organization answered "Yes" on Form 990, Part IV, line 19, or reported more than												
Г	11	\$15,000 on Form 990-EZ, line 6a.	answered "Yes" on Form	1990, Part IV, line 19, or	reported more than								
		\$10,000 0111 01111 000 EZ, III10 0a.		(b) Pull tabs/instant		(d) Total gaming (add							
Revenue			(a) Bingo	bingo/progressive bingo	(c) Other gaming	col. (a) through col. (c))							
eve													
	1	Gross revenue											
	_	Cook asino											
ses	2	Cash prizes											
Expenses	3	Noncash prizes											
ct Ex													
Direc	4	Rent/facility costs											
_	5	Other direct expenses											
	6	Volunteer labor		Yes % No									
	Ŭ	Volumeer label		110	140								
	7	Direct expense summary. Add lines 2 through	n 5 in column (d)										
	8	Net gaming income summary. Subtract line 7	from line 1, column (d)										
_	F <sub>m</sub> ,	tow the etate(e) in which the executivation condu	esta gamina antivitian										
		ter the state(s) in which the organization condu the organization licensed to conduct gaming ac				Yes No							
		No," explain:				1e3 No							
		ere any of the organization's gaming licenses re			year?	Yes No							
b	If "	Yes," explain:											
	_												
	_												
23208	2 10	)-27-22			Sche	dule G (Form 990) 2022							

Sch	edule G (Form 990) 2022 CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3	232968	Page 3
11	Does the organization conduct gaming activities with nonmembers?	Yes	No
	Is the organization a grantor, beneficiary or trustee of a trust, or a member of a partnership or other entity formed		
	to administer charitable gaming?	Yes	No
12		103	140
	Indicate the percentage of gaming activity conducted in:	10-	0/
	a The organization's facility	13a	<u>%</u>
	o An outside facility	13b	%
14	Enter the name and address of the person who prepares the organization's gaming/special events books and records:		
	Name		
	Address		
15a	a Does the organization have a contract with a third party from whom the organization receives gaming revenue?	Yes	No
ŀ	If "Yes," enter the amount of gaming revenue received by the organization \$ and the amount		
	of gaming revenue retained by the third party \$		
	If "Yes," enter name and address of the third party:		
	; in res, entername and address of the tillio party.		
	Name		
	Address		
16	Gaming manager information:		
	Name		
	Gaming manager compensation \$		
	daming manager compensation — — — — — — — — — — — — — — — — — — —		
	Description of convices avaided		
	Description of services provided		
	Director/officer Employee Independent contractor		
17	Mandatory distributions:		
a	a Is the organization required under state law to make charitable distributions from the gaming proceeds to		
	retain the state gaming license?	Yes	No
k	Enter the amount of distributions required under state law to be distributed to other exempt organizations or spent in the		
	organization's own exempt activities during the tax year \$		
Pa	Irt IV Supplemental Information. Provide the explanations required by Part I, line 2b, columns (iii) and (v); and Part	III. lines 9.	9b. 10b.
	15b, 15c, 16, and 17b, as applicable. Also provide any additional information. See instructions.	,,	0.0, .0.0,
	100, 100, 10, and 110, an applicable. Also provide any additional information, con metablione.		
_			

Schedule G	(Form 990) <b>Supplemental Infor</b>	CARY	INSTITUTE	OF	ECOSYSTEM	STUDIES,	INC	22-3232968	Page 4
Part IV	Supplemental Infor	mation <sub>(</sub>	(continued)						
-									
-									

SCHEDULE I (Form 990)

Department of the Treasury Internal Revenue Service

# **Grants and Other Assistance to Organizations, Governments, and Individuals in the United States**

Complete if the organization answered "Yes" on Form 990, Part IV, line 21 or 22.

Attach to Form 990.

Go to www.irs.gov/Form990 for the latest information.

OMB No. 1545-0047

Open to Public Inspection

Schedule I (Form 990) 2022

Name of the organization	י דיינויידי רבי	ECOSYSTEM S	TIDTES TN	IC			Employer identification number 22-3232968				
Part I General Information on Grants a		ECODIDIEM D	IODIES, II	VC .			22 3232300				
Does the organization maintain records criteria used to award the grants or assi	Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance?  Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States.										
Part II Grants and Other Assistance to Domestic Organizations and Domestic Governments. Complete if the organization answered "Yes" on Form 990, Part IV, line 21, for any recipient that received more than \$5,000. Part II can be duplicated if additional space is needed.											
1 (a) Name and address of organization or government	(b) EIN	(c) IRC section (if applicable)	(d) Amount of cash grant	(e) Amount of noncash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of noncash assistance	(h) Purpose of grant or assistance				
<ul> <li>2 Enter total number of section 501(c)(3) a</li> <li>3 Enter total number of other organization</li> </ul>	-										

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Part III can be duplicated if additional space is needed.

Page 2

Part III

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC Grants and Other Assistance to Domestic Individuals. Complete if the organization answered "Yes" on Form 990, Part IV, line 22.

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non- cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of noncash assistance
STIPENDS FOR RESEARCH	23	45,926.	0.		
Part IV Supplemental Information. Provide the information req	uired in Part I, lin	e 2; Part III, column	(b); and any other ac	dditional information.	
PART I, LINE 2:					
STIPENDS ARE MONITORED MONTHLY TO 1	ENSURE TH	EY ARE WIT	HIN BUDGET	. IF THEY	
ARE OVERSPENT THERE WILL BE A PRIOR	R APPROVA	L. THERE	ARE TWO GR	OUPS	
RECEIVING STIPENDS, STUDENTS AND TI	EACHERS/F	ELLOWS. S	TUDENTS RE	CEIVE A	
LETTER OF APPOINTMENT NOTIFYING TH	EM THEY A	RE ELIGIBL	E FOR A ST	IPEND AND	

TEACHERS/FELLOWS ARE ISSUED AN MOU OUTLINING THE SCOPE OF THEIR WORK,

CHECK REQUISITIONS ARE SUBMITTED AND APPROVED FOR THE STIPENDS.

PERFORMANCE PERIOD, DELIVERABLES, AND AMOUNT OF STIPEND. THEN AGREEMENT IS

RETURNED A COPY IS GIVEN TO THE PI AND THE GRANTS OFFICE. A SPREADSHEET IS

Schedule I (Form 990) CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3232968 Page 2  Part IV   Supplemental Information
SET UP FOR EACH TEACHER/FELLOW, WHICH TRACKS THE AMOUNT OF STIPENDS STILL
AVAILABLE TO BE PAID. WHEN INVOICES COME IN THEY ARE APPROVED BY THE PI
AND GRANTS OFFICE. IF ADDITIONAL FUNDS ARE APPROVED, THEY WOULD BE
APPROVED BY THE PI AND AN AMENDMENT WOULD BE MADE TO THE CONTRACT. THE
SPREADSHEET WOULD ALSO BE UPDATED FOR THE AMENDED AMOUNT. THE AMOUNT OF
TEACHER/FELLOW AGREEMENTS ARE USUALLY ENCUMBERED.

Schedule I (Form 990)

### SCHEDULE J (Form 990)

Department of the Treasury

**Compensation Information** 

For certain Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

Complete if the organization answered "Yes" on Form 990, Part IV, line 23.

Attach to Form 990.

Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

Open to Public Inspection

Internal Revenue Service Name of the organization

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC

Employer identification number 22-3232968

Pa	art I   Questions Regarding Compensation			
			Yes	No
<b>1</b> a	Check the appropriate box(es) if the organization provided any of the following to or for a person listed on Form 990,			
	Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items.			
	First-class or charter travel			
	Travel for companions Payments for business use of personal residence			
	Tax indemnification and gross-up payments  Health or social club dues or initiation fees			
	Discretionary spending account Personal services (such as maid, chauffeur, chef)			
h	If any of the boxes on line 1a are checked, did the organization follow a written policy regarding payment or			
-	reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain	1b		
2	Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all directors,	1.0		
	trustees, and officers, including the CEO/Executive Director, regarding the items checked on line 1a?	2		
3	Indicate which, if any, of the following the organization used to establish the compensation of the organization's			
	CEO/Executive Director. Check all that apply. Do not check any boxes for methods used by a related organization to			
	establish compensation of the CEO/Executive Director, but explain in Part III.			
	X Compensation committee Written employment contract			
	Independent compensation consultant Compensation survey or study			
	X Form 990 of other organizations X Approval by the board or compensation committee			
4	During the year, did any person listed on Form 990, Part VII, Section A, line 1a, with respect to the filing			
	organization or a related organization:			
а	Receive a severance payment or change-of-control payment?	4a		Х
b	Participate in or receive payment from a supplemental nonqualified retirement plan?	4b		X
С	Participate in or receive payment from an equity-based compensation arrangement?	4c		X
	If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.			
	Only section 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.			
5	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation			
	contingent on the revenues of:			
а	The organization?	5a		Х
b	Any related organization?	5b		Х
	If "Yes" on line 5a or 5b, describe in Part III.			
6	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation			
	contingent on the net earnings of:			
а	The organization?	6a		X
b	Any related organization?	6b		X
	If "Yes" on line 6a or 6b, describe in Part III.			
7	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any nonfixed payments			
	not described on lines 5 and 6? If "Yes," describe in Part III	7		X
8	Were any amounts reported on Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the			
	initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe in Part III	8		X
9	If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in			
	Regulations section 53.4958-6(c)?	9		ı

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule J (Form 990) 2022

Part II Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees. Use duplicate copies if additional space is needed.

For each individual whose compensation must be reported on Schedule J, report compensation from the organization on row (i) and from related organizations, described in the instructions, on row (ii). Do not list any individuals that aren't listed on Form 990, Part VII.

Note: The sum of columns (B)(i)-(iii) for each listed individual must equal the total amount of Form 990, Part VII, Section A, line 1a, applicable column (D) and (E) amounts for that individual.

		<b>(B)</b> Breakdown of W	/-2 and/or 1099-MIS0 compensation	C and/or 1099-NEC	(C) Retirement and other deferred	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column (B)
(A) Name and Title		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation	compensation			reported as deferred on prior Form 990
(1) JOSHUA R. GINSBERG	i)	348,164.	0.	0.	36,600.	19,721.	404,485.	0.
PRESIDENT (i		0.	0.	0.	0.	0.	0.	0.
(2) HOLLY A. TALBOT	i) _	219,188.	0.	0.	24,472.	9,800.	253,460.	0.
SR. DIRECTOR OF ADMIN/COMP	i)	0.	0.	0.	0.	0.	0.	0.
(3) RICHARD S. OSTFELD	i)	184,916.	0.	0.	23,139.	30,671.	238,726.	0.
DISTINGUISHED SENIOR SCIENTIST (i	i)	0.	0.	0.	0.	0.	0.	0.
(4) STEWARD T.A. PICKETT	i)	194,989.	0.	0.	23,646.	9,800.	228,435.	0.
DISTINGUISHED SENIOR SCIEN (i	i)	0.	0.	0.	0.	0.	0.	0.
(5) EMMA ROSI	i)	151,362.	0.	0.	18,882.	26,671.	196,915.	0.
SENIOR SCIENTIST (i	i)	0.	0.	0.	0.	0.	0.	0.
(6) KATHLEEN C. WEATHERS	i) _	155,381.	0.	0.	19,259.	9,800.	184,440.	0.
SENIOR SCIENTIST (i	i)	0.	0.	0.	0.	0.	0.	0.
(7) FRED MERRITT	i)	165,872.	0.	0.	16,750.	680.	183,302.	0.
DTR OF PHYSICAL PLANT & GROUNDS	i)	0.	0.	0.	0.	0.	0.	0.
(1)	i)							
(i	i)							
	i)							
(i	i)							
	i)							
(i	i)							
	i) _							
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(i	i)							
	i)							
(i	i)							

Schedule J (For	m 990) 2022	CARY	INSTITUTE OF ECOS	SYSTEM STUDIES	, INC		22-3232968	Page 3
Part III Supp	lemental Information	n						
Provide the info	rmation, explanation,	or descript	ions required for Part I, lines 1a, 1	lb, 3, 4a, 4b, 4c, 5a, 5b, 6a	, 6b, 7, and 8, and for Par	t II. Also complete this p	art for any additional information.	

### SCHEDULE M (Form 990)

## **Noncash Contributions**

OMB No. 1545-0047

2022

Open to Public Inspection

Department of the Treasury Internal Revenue Service

Name of the organization

Complete if the organizations answered "Yes" on Form 990, Part IV, lines 29 or 30. Attach to Form 990.

Go to www.irs.gov/Form990 for instructions and the latest information.

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC

Employer identification number 22 – 3232968

Par		10 01 .	СОВІВІН	BIODIES, INC		<del>500</del>	
Fai	ti   Types of Froperty	(a)	(la)	(a)	(4)		
		(a) Check if	<b>(b)</b> Number of	(c) Noncash contribution	(d) Method of determin	ina	
		applicable	contributions or	amounts reported on	noncash contribution a		s
			items contributed	Form 990, Part VIII, line 1g			
1	Art - Works of art						
2	Art - Historical treasures						
3	Art - Fractional interests						
4	Books and publications						
5	Clothing and household goods						
6	Cars and other vehicles						
7	Boats and planes						
8	Intellectual property						
9	Securities - Publicly traded	Х	2	35,283.	FMV		
10	Securities - Closely held stock		_	,			
11	Securities - Partnership, LLC, or						
••	• • • • • • • • • • • • • • • • • • • •						
12							
13	Securities - Miscellaneous  Qualified conservation contribution -						
13	TRACT TO A						
44	Historic structures						
14	Qualified conservation contribution - Other						
15	Real estate - Residential						
16	Real estate - Commercial						
17	Real estate - Other						
18	Collectibles						
19	Food inventory						
20	Drugs and medical supplies						
21	Taxidermy						
22	Historical artifacts						
23	Scientific specimens						
24	Archeological artifacts						
25	Other ()						
26	Other ()						
27	Other ()						
28	Other (						
29	Number of Forms 8283 received by the organiz	zation during	the tax year for co	ontributions			
	for which the organization completed Form 828	83, Part V, D	onee Acknowledge	ement 29		0	
						Yes	No
30a	During the year, did the organization receive by	contributio	n any property rep	orted in Part I, lines 1 throug	h 28, that it		
	must hold for at least 3 years from the date of	the initial co	ntribution, and whi	ch isn't required to be used	for		
	exempt purposes for the entire holding period?	?	ŕ		30a		Х
b	If "Yes," describe the arrangement in Part II.						
31	Does the organization have a gift acceptance p	oolicy that re	quires the review o	of any nonstandard contribut	tions? 31		х
	Does the organization hire or use third parties						
J_U	contributions?		_		32a		х
h	If "Yes," describe in Part II.				<u>32a</u>		
33	If the organization didn't report an amount in c	olumn (c) for	r a type of property	for which column (a) is che	rked		
55	describe in Part II.	O.G. 101	a type of property	ioi willon column (a) is the	sicu,		
	UESCHIJE III FAIT II.						

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule M (Form 990) 2022

Sched	ule M	(Form 9	90) 2022	CAR	Y I	NSTI	TUTE	OF	' ECO	SYSTE	1 STU	DIES	S, INC	22-32		Page 2
Part		is repor	tina in P	art I. colu	ımn (b)	, the nur	ovide th mber of	e infor contr	mation relibutions,	equired by the numbe	Part I, liner of item	ies 30b, s receiv	, 32b, and 33 ed, or a com	, and whether bination of bo	the organizath. Also com	ation plete
		this par	t for any	addition	al infor	mation.										
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SCHEDULE O (Form 990)

Department of the Treasury

Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

Complete to provide information for responses to specific questions on Form 990 or 990-EZ or to provide any additional information.

Attach to Form 990 or Form 990-EZ.

Attach to Form 990 or Form 990-EZ.

Go to www.irs.gov/Form990 for the latest information.

2022 Open to Public Inspection

OMB No. 1545-0047

Name of the organization

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC

Employer identification number 22-3232968

FORM 990, PART III, LINE 1, DESCRIPTION OF ORGANIZATION MISSION: -WE CREATE EXCELLENCE IN SCIENCE THROUGH INNOVATION, COLLABORATION, SYNTHESIS AND DISSEMINATION OF OUR RESULTS. -WE SHAPE THE PRACTICE AND APPLICATION OF ECOLOGICAL KNOWLEDGE AND DISCOVERY. -WE ENGAGE DIVERSE COMMUNITIES IN OUR WORK: SCIENTISTS, STUDENTS POLICY MAKERS, PRACTITIONERS AND THE PUBLIC. EDUCATE AND INFORM THESE -WE USE OUR SCIENTIFIC LEADERSHIP TO CONVENE, DIVERSE COMMUNITIES TO ENSURE THE APPLICATION OF ECOLOGICAL KNOWLEDGE FOR THE PUBLIC GOOD. -WE PROMOTE AND MAINTAIN A VIBRANT AND DIVERSE WORKFORCE AND FOSTER A CULTURE OF INTEGRITY AND RESPECT. FORM 990, PART III, LINE 4D, OTHER PROGRAM SERVICES: ALL OTHER PROGRAMS INCLUDING GROUNDS, AUXILIARY AND LIBRARY -MAINTENANCE OF THE 2000 ACRE CAMPUS USED FOR RESEARCH, EDUCATION AND OUTREACH, HOUSING FOR VISITING SCIENTISTS AND STAFF AND A 10,000 VOLUME LIBRARY THAT INCLUDES WEB OF SCIENCE AND ECOLOGY REFERENCE SERVICES. EXPENSES \$ 1,295,829. INCLUDING GRANTS OF \$ 0. REVENUE \$ 118,516. FORM 990, PART VI, SECTION A, LINE 4: THE INSTITUTE HAS CHANGED THE LENGTH OF TIME A TRUSTEE CAN SERVE ON THE IT WENT FROM 4-3 YEAR TERMS TO 3-3 YEAR TERMS.

FORM 990, PART VI, SECTION A, LINE 7A:

THE NEW YORK BOTANICAL GARDEN HAS THE ABILITY TO APPOINT UP TO THREE

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ.

Schedule O (Form 990) 2022

Schedule O (Form 990) 2022 Page **2** 

Name of the organization CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3232968

TRUSTEES TO THE BOARD.

FORM 990, PART VI, SECTION B, LINE 11B:

THE DRAFT 990 IS REVIEWED BY CARY STAFF AND THEN PRESENTED TO THE AUDIT

COMMITTEE FOR THEIR REVIEW AND DISCUSSIONS WITH CARY'S AUDITORS. ONCE THE

FINAL DRAFT IS AGREED UPON, IT IS DISTRIBUTED TO THE FULL BOARD. AS PART

OF THE AUDIT COMMITTEE REPORT AT THE BOARD MEETING, THE AUDIT COMMITTEE

CHAIR REVIEWS THE DOCUMENT AND ANY DISCUSSIONS THAT WERE HELD WITH THE

AUDITORS AND THE FORM 990 AND APPROVED BY THE BOARD.

FORM 990, PART VI, SECTION B, LINE 12C:

FOR TRUSTEES AND OFFICERS, ALL DISCLOSURES ARE REVIEWED BY THE AUDIT

COMMITTEE CHAIR AND IF THERE ARE ANY ACTUAL OR POTENTIAL CONFLICTS THEY ARE

BROUGHT TO THE ATTENTION OF THE AUDIT COMMITTEE AND THE FULL BOARD FOR

DISCUSSION AND, IF REQUIRED, APPROVAL. THE BASIS OF THE APPROVAL OR

REJECTION SHALL BE DOCUMENTED IN THE RECORDS OF THE CORPORATION, INCLUDING

THE MINUTES OF THE MEETING.

FOR EMPLOYEES WITH BUDGETARY AUTHORITY, THE COMPLIANCE OFFICER REVIEWS AND

IF THERE ARE POTENTIAL CONFLICTS THE COMPLIANCE OFFICER WORKS WITH THE

PRESIDENT TO PUT A PLAN IN PLACE TO MANAGE OR AVOID THE CONFLICT AND IF

APPLICABLE THE FUNDING AGENCY WOULD BE NOTIFIED.

FORM 990, PART VI, SECTION B, LINE 15:

THE PRESIDENT'S COMPENSATION IS SET BY THE BOARD WITH INPUT FROM ONE OR

MORE RECRUITING FIRMS AND PUBLICLY AVAILABLE INFORMATION FROM OTHER

ORGANIZATIONS. EACH YEAR THE BOARD CHAIR REVIEWS THE COMPENSATION OF THE

PRESIDENT AND PRESENTS THE PROPOSED COMPENSATION TO THE FULL BOARD FOR

APPROVAL. KEY EMPLOYEES' COMPENSATION IS SET BASED ON SALARY FOR

Schedule O (Form 990) 2022	Page 2
Name of the organization  CARY INSTITUTE OF ECOSYSTEM STUDIES, INC	Employer identification number 22-3232968
COMPARABLE POSITIONS AT OTHER INSTITUTIONS AND OTHER PUBLI	CLY AVAILABLE
INFORMATION.	
THE PROCESS DESCRIBED HERE WAS LAST COMPLETED IN 2023.	
FORM 990, PART VI, SECTION C, LINE 19:	
DOCUMENTS ARE AVAILABLE UPON REQUEST.	