Department of the Treasury

Internal Revenue Service

Return of Organization Exempt From Income Tax
Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

OMB No. 1545-0047

▶ Do not enter social security numbers on this form as it may be made public.

► Information about Form 990 and its instructions is at www.irs.gov/form990.

Open to Public Inspection

Α	For th	e 2014 calendar year, or tax year beginning JUL 1, 2014 and	ending J	UN 30, 2015					
В	Check if applicab	C Name of organization		D Employer ider	ntificat	ion number			
	Addre								
	Name chang	Doing business as		22-3	22-3232968				
	Initial return	Number and street (or P.O. box if mail is not delivered to street address)	Room/suite	E Telephone number					
	Final return	BOX AB				7-5343			
	termir ated	City or town, state or province, country, and ZIP or foreign postal code		G Gross receipts \$		41,493,788.			
	Amen return	MILLIBROOK, NI 12343		H(a) Is this a grou	ıp retur				
	Application	F Name and address of principal officer: Dr. Joshua R. Ginsberg		for subordina	ates?	Yes X No			
	pendi	SAME AS C ABOVE		H(b) Are all subordina	tes includ	ded? Yes No			
T	Tax-ex	empt status: $X = 501(c)(3)$ $= 501(c)()$ (insert no.) $= 4947(a)(1)()$	or 527	1		:. (see instructions)			
J	Websi	te: WWW.CARYINSTITUTE.ORG		H(c) Group exem	ption n	umber 🕨			
K	Form o	forganization: X Corporation Trust Association Other	L Year	of formation: 1993	M S	tate of legal domicile: NY			
	art I	Summary	•			-			
_	1	Briefly describe the organization's mission or most significant activities: ECOLOGI	ICAL RESE	ARCH & EDUCATI	ON				
Governance		·							
rua	2	Check this box if the organization discontinued its operations or dispose	sed of more	than 25% of its ne	et asse	ts.			
ove	3	- · · · · · · · · · · · · · · · · · · ·			3	23			
Ğ	4	Number of independent voting members of the governing body (Part VI, line 1b)			4	23			
es &	5	Total number of individuals employed in calendar year 2014 (Part V, line 2a)			5	122			
ij	6	Total number of volunteers (estimate if necessary)			6	35			
Activities	7 a	Total unrelated business revenue from Part VIII, column (C), line 12			7a	-52,213.			
⋖		Net unrelated business taxable income from Form 990-T, line 34		The state of the s	7b	-52,213.			
		,		Prior Year		Current Year			
ø.	8	Contributions and grants (Part VIII, line 1h)	4,959,7	42.	5,104,968.				
ğ	9	Program service revenue (Part VIII, line 2g)		118,6	-	139,954.			
Revenue	10	Investment income (Part VIII, column (A), lines 3, 4, and 7d)		6,703,8	93.	10,128,965.			
ď	11	Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)		81,60		217,597.			
	12	Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12)		11,863,9	_	15,591,484.			
	13	Grants and similar amounts paid (Part IX, column (A), lines 1-3)		134,68		115,959.			
	14	Benefits paid to or for members (Part IX, column (A), line 4)		,	0.	0.			
G	l	Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10)		6,958,93	23.	7,083,622.			
Expenses	16a	Professional fundraising fees (Part IX, column (A), line 11e)		, ,	0.	0.			
per	h	Total fundraising expenses (Part IX, column (D), line 25)							
Ж	17	Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)		3,373,8	03.	3,846,440.			
		Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25)		10,467,4	-	11,046,021.			
	19	Revenue less expenses. Subtract line 18 from line 12		1,396,5	_	4,545,463.			
or es	3	Trevenue 1666 expended. Cabitade into 16 from into 12	Be	ginning of Current Ye	_	End of Year			
ets	20	Total assets (Part X, line 16)		125,526,2	_	124,544,236.			
ASS	21	Total liabilities (Part X, line 26)		1,784,1		1,474,397.			
Net Assets or Find Balances	22	Net assets or fund balances. Subtract line 21 from line 20		123,742,1	_	123,069,839.			
	art II	Signature Block		, ,		, ,			
Unc	ler pena	alties of perjury, I declare that I have examined this return, including accompanying schedule:	s and statem	ents, and to the best of	of my kr	nowledge and belief, it is			
		ct, and complete. Declaration of preparer (other than officer) is based on all information of wh			,	,			
Sig	ın	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	\Box	PTIN			
Pai	d	MARY KAY CURTISS MARY KAY CURTISS	lo:	F /1 C /1 C		P01551484			
	parer	Firm's name BLUM, SHAPIRO & COMPANY, P.C., CPA'S							
	Only	Firm's address 29 S. MAIN STREET, P.O. BOX 272000		THITSEIN	<u> </u>				
		WEST HARTFORD, CT 06127-2000		Phone no.	860 50	61-4000			
Ma	v the I	RS discuss this return with the preparer shown above? (see instructions)		11 110110 110.		X Ves No			

Pa	t III Statement of Program Service Accomplishments
1	Check if Schedule O contains a response or note to any line in this Part III
'	ECOLOGICAL RESEARCH & EDUCATION
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	(Code:) (Expenses \$ 6,089,673. including grants of \$ 115,959.) (Revenue \$)
	RESEARCH - ENVIRONMENTAL RESEARCH, TO ADVANCE UNDERSTANDING OF
	ECOLOGICAL SYSTEMS AND PROVIDE SOLUTIONS TO ENVIRONMENTAL PROBLEMS.
4b	(Code:) (Expenses \$ 695,985. including grants of \$) (Revenue \$ 39,220.)
	EDUCATION - TO ADVANCE ECOLOGICAL UNDERSTANDING IN K-12 STUDENTS AND
	EDUCATORS, THROUGH SCHOOL PROGRAMS, WORKSHOPS, AND CURRICULUM.
4c	(Code:) (Expenses \$ 296,554. including grants of \$) (Revenue \$)
	OUTREACH - TO ADVANCE THE PUBLIC'S UNDERSTANDING OF ENVIRONMENTAL
	ISSUES THROUGH LECTURES, FORUMS, ONLINE CONTENT, AND MEDIA
	COLLABORATIONS.
4d	Other program services (Describe in Schedule O.)
	(Expenses \$ 929,810. including grants of \$) (Revenue \$ 100,734.)
4e	Total program service expenses ▶ 8,012,022.

432002 11-07-14

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	Х	
2	Is the organization required to complete Schedule B, Schedule of Contributors?	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		Х
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		Х
5	Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or			
	similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III	5		Х
6	Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to			
	provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I	6		х
7	Did the organization receive or hold a conservation easement, including easements to preserve open space,			
	the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	7		х
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete			
	Schedule D, Part III	8		х
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?			
	If "Yes," complete Schedule D, Part IV	9		х
10	Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent			
	endowments, or quasi-endowments? If "Yes," complete Schedule D, Part V	10	Х	
11	If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X			
	as applicable.			
а	Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D,			
	Part VI	11a	Х	
b	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			
	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		х
12a	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete			
	Schedule D, Parts XI and XII	12a	Х	
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		х
13	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13		Х
14a	Did the organization maintain an office, employees, or agents outside of the United States?	14a		Х
b				
	investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000			
	or more? If "Yes," complete Schedule F, Parts I and IV	14b	Х	
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			
	foreign organization? If "Yes," complete Schedule F, Parts II and IV	15		х
16	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to			
	or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV	16		х
17	Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX,			
	column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I	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	<u></u>
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	Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H	20a		Х
	If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20b		
			000	(001.4)

Part IV Checklist of Required Schedules (continued)

			Yes	No
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
22	Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III	22	х	
23	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current			
	and former officers, directors, trustees, key employees, and highest compensated employees? If "Yes," complete			
	Schedule J	23	Х	
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			
	Schedule K. If "No", go to line 25a	24a		Х
	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			
	any tax-exempt bonds?	24c		
	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-		x
	transaction with a disqualified person during the year? If "Yes," complete Schedule L, Part I	25a		
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			
	Schedule L, Part I	25b		х
26	Did the organization report any amount on Part X, line 5, 6, or 22 for receivables from or payables to any current or			
	former officers, directors, trustees, key employees, highest compensated employees, or disqualified persons? If "Yes,"			
	complete Schedule L, Part II	26	Х	
27	Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial			
	contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member			۱,,
00	of any of these persons? If "Yes," complete Schedule L, Part III	27		Х
28	Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV			
	instructions for applicable filing thresholds, conditions, and exceptions): A current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV	28a		х
	A family member of a current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV	28b		X
	An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer,	200		
Ū	director, trustee, or direct or indirect owner? If "Yes," complete Schedule L, Part IV	28c		х
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
	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	25:		
00	within the meaning of section 512(b)(13)? If "Yes," complete Schedule R, Part V, line 2	35b		
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization?	26		х
37	If "Yes," complete Schedule R, Part V, line 2 Did the organization conduct more than 5% of its activities through an entity that is not a related organization	36		
O1	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 in Schedule O for Part VI, lines 11b and 19?	- 3,		
	Note. All Form 990 filers are required to complete Schedule O	38	х	

22-3232968

Part V Statements Regarding Other IRS Filings and Tax Compliance

	Check if Schedule O contains a response or note to any line in this Part V					
					Yes	No
1a	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable	1a	85			
	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable	1b	0			
С	Did the organization comply with backup withholding rules for reportable payments to vendors and re	eporta	ble gaming			
	(gambling) winnings to prize winners?			1c	Х	
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	122			
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns	rns?		2b	Х	
	Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions	s)				
За	Did the organization have unrelated business gross income of \$1,000 or more during the year?			За	Х	
b	If "Yes," has it filed a Form 990-T for this year? If "No," to line 3b, provide an explanation in Schedule	0		3b	Х	
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other	author	ity over, a			
	financial account in a foreign country (such as a bank account, securities account, or other financial	accou	nt)?	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 A	ccoun	ts (FBAR).			
5а	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?			5a		Х
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction	ction?		5b		Х
С	If "Yes," to line 5a or 5b, did the organization file Form 8886-T?			5c		
6a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the	ne orga	anization solicit			
	any contributions that were not tax deductible as charitable contributions?			6a	Х	
b	If "Yes," did the organization include with every solicitation an express statement that such contribute	tions o	r gifts			
	were not tax deductible?			6b	Х	
7	Organizations that may receive deductible contributions under section 170(c).					
	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and set			7a	Х	
	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 w	as req	uired			
	to file Form 8282?	 I I		7с		Х
	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 of			7e		Х
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contribution of the year, pay premiums, directly or indirectly, on a personal benefit contribution.			7f		Х
g	If the organization received a contribution of qualified intellectual property, did the organization file Fo			7g		
_	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization			7h		
8	Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained	•				
_				8		
9	Sponsoring organizations maintaining donor advised funds.			00		
	Did the sponsoring organization make any taxable distributions under section 4966? Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?			9a		
				9b		
10	Section 501(c)(7) organizations. Enter: 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	10a				
11	Section 501(c)(12) organizations. Enter:	100				
	Gross income from members or shareholders	11a				
	Gross income from other sources (Do not net amounts due or paid to other sources against					
~	amounts due or received from them.)	11b				
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form		>	12a		
	If "Yes," enter the amount of tax-exempt interest received or accrued during the year	12b				
13	Section 501(c)(29) qualified nonprofit health insurance issuers.					
	Is the organization licensed to issue qualified health plans in more than one state?			13a		
	Note. See the instructions for additional information the organization must report on Schedule O.					
b	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		Х
b	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule	еО <u></u>		14b		
			<u> </u>	Form	990	(2014)

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC Form 990 (2014) 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 in Schedule O. See instructions. Check if Schedule O contains a response or note to any line in this Part VI Section A. Governing Body and Management Yes No 1a Enter the number of voting members of the governing body at the end of the tax year 2.3 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 in Schedule O. **b** Enter the number of voting members included in line 1a, above, who are independent 2 Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other Х officer, director, trustee, or key employee? 2 3 Did the organization delegate control over management duties customarily performed by or under the direct supervision Х of officers, directors, or 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 4 Х 5 Did the organization become aware during the year of a significant diversion of the organization's assets? 6 Did the organization have members or stockholders? 6 Х 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? 7b Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following: 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 Х organization's mailing address? If "Yes," provide the names and addresses in Schedule O Section B. Policies (This Section B requests information about policies not required by the Internal Revenue Code.) No Yes X 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? 10b 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 in Schedule O the process, if any, used by the organization to review this Form 990. **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 in Schedule O how this was done 12c Х 13 Did the organization have a written whistleblower policy? Х 13 Did the organization have a written document retention and destruction policy? 14 Х 14 15 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? a The organization's CEO, Executive Director, or top management official X **b** Other officers or key employees of the organization 15b If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions). 16a Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a Х 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? 16b 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 (or 1024 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. Another's website X Upon request X Own website Other (explain in Schedule O) Describe in 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 - 845-677-7600

Form **990** (2014)

BOX AB, MILLBROOK, NY 12545

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 (Ď), (E), and (F) if no compensation was paid.
 - List all of the organization's current key employees, if any. See 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 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations.
- 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.

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

List persons in the following order: individual trustees or directors; institutional trustees; officers; key employees; highest compensated employees; and former such persons.

(A)	1 (0)	I		14					(E)	(F)
(A)	(B)				C) ition	,		(D)	(E)	(F)
Name and Title	Average		not c	heck	more	than		Reportable	Reportable	Estimated
	hours per					is bot or/trus		compensation	compensation	amount of
	week	'n					Ė	from the	from related organizations	other
	(list any hours for	Jirect						organization	(W-2/1099-MISC)	compensation from the
	related	9e Or (stee			ısate		(W-2/1099-MISC)	(** 2/ 1000 141100)	organization
	organizations	trust	al tru		yee	mbel				and related
	below	ndividual trustee or director	Institutional trustee	-e	Key employee	Highest compensated employee	Je.			organizations
	line)	Indiv	Insti	Officer	Keye	High emp	Former			
(1) IRENE W. BANNING	1.00									
CHAIR		Х		Х				0.	0.	0.
(2) STEVEN M. BENARDETE	1.00									_
VICE CHAIR		Х		Х				0.	0.	0.
(3) DR. JERRY M. MELILLO	1.00									
VICE CHAIR		Х		Х				0.	0.	0.
(4) EDWARD A. AMES	1.00									
SECRETARY		Х		Х				0.	0.	0.
(5) SARAH A. GILLMAN	1.00									
TREASURER		Х		Х				0.	0.	0.
(6) TIMOTHY BONTECOU	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(7) SIR PETER CRANE	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(8) J. BARCLAY COLLINS	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(9) EDWARD L. FISHMAN	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(10) DANIEL GABEL	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(11) ELIZABETH R. HILPMAN	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(12) DR. THOMAS E. LOVEJOY	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(13) SHAHID NAEEM	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(14) RALPH SCHMIDT	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(15) MARTIN L. SENZEL	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(16) ALLAN SHOPE	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(17) SERENA H. WHITRIDGE	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
400007 11 07 14										Form 990 (2014)

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FUIII 990 (2014) CIMT INC	CITICIL OF ECODI		0	100		<u>, </u>			22 3232300	i age S
Part VII Section A. Officers, Directors	s, Trustees, Key Em	ploy	/ees	, an	d Hi	ighe	st C	ompensated Employe	es (continued)	
(A)	(B)			(0	C)			(D)	(E)	(F)
Name and title	Average hours per week	I (do not check more than one I						Reportable compensation from	Reportable compensation from related	Estimated amount of other
	(list any hours for related organizations below line)	Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former	the organization (W-2/1099-MISC)	organizations (W-2/1099-MISC)	compensation from the organization and related organizations
(18) GRETCHEN LONG	1.00									
HONORARY TRUSTEE		Х						0.	0.	0.
(19) BRUCE W. LING	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(20) SIMON C. ROOSEVELT	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(21) SCOTT ULM	1.00									
BOARD OF TRUSTEES		х						0.	0.	0.
(22) SOOHYUNG KIM	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(23) HUGO CASSIRER	1.00									
BOARD OF TRUSTEES		х						0.	0.	0.
(24) EVERETT R. COOK	1.00									
BOARD OF TRUSTEES		Х						0.	0.	0.
(25) JOSHUA GINSBERG	35.00									
PRESIDENT				Х				84,859.	0.	10,929.
(26) HOLLY A TALBOT	35.00									
COMPTROLLER/ASST DIRECTOR				Х				147,981.	0.	37,367.
1b Sub-total								232,840.	0.	48,296
c Total from continuation sheets to							>	710,911.	0.	157,699
d Total (add lines 1b and 1c)								943,751.	0.	205,995.

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

Yes No

3 Did the organization list any former officer, director, or 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
HALL CAPITAL		
ONE MARITIME PLAZA, SAN FRANCISCO, CA 94111	INVESTMENT CONSULTING	293,116.
2 Total number of independent contractors (including but not limited to those liste	d above) who received more than	

\$100,000 of compensation from the organization SEE PART VII, SECTION A CONTINUATION SHEETS

Form 990 CARY INSTITUT									22-323296	8
Part VII Section A. Officers, Directors, Tru	ıstees, Key Eı	npl	oyee	es, a	nd l	ligh	est	Compensated Employ	ees (continued)	
(A)	(B)			(0	C)			(D)	(E)	(F)
Name and title	Average Position		Reportable	Reportable	Estimated					
	hours per	(check all that apply)					ly)	compensation from	compensation from related	amount of other
	week					ee /ee		the	organizations	compensation
	(list any	sctor				(old m		organization	(W-2/1099-MISC)	from the
	hours for	or dire	يو			ated e		(W-2/1099-MISC)		organization
	related	ustee	truste		g,	bens				and related
	organizations below	dual tr	tional		nploye	st con	_			organizations
	line)	Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(27) DR. STEWARD T.A. PICKETT	35.00									
DISTINGUISHED SENIOR SCIENTIST						Х		163,713.	0.	26,170
(28) DR. RICHARD S. OSTFELD	35.00									
SENIOR SCIENTIST						Х		144,115.	0.	35,167
(29) DR. DAVID L. STRAYER	35.00							124 252		22.002
DISTINGUISHED SENIOR SCIENTIST	35.00					Х		131,353.	0.	33,903
(30) DR. GARY M. LOVETT SENIOR SCIENTIST	35.00	-				х		132,831.	0.	27,982
(31) DR. PETER M. GROFFMAN	35.00	\vdash				Α.		132,031.	0.	21,302
SENIOR SCIENTIST						х		138,899.	0.	34,477
		_	_							
Fotal to Part VII, Section A, line 1c								710,911.		157,699
otal to Part VII, Section A, IIIle 10								/10,511.		137,033

Form 990 (2014) CARY INSTIT

		Check if Schedule O conta	ains a response	or note to any lin	e in this Part VIII			
			<u></u>		(A)	(B)	(C)	(D)
					Total revenue	Related or	Unrelated business	Revenuè excluded from tax under
						exempt function revenue	revenue	sections 512 - 514
ts ts	1 :	Federated campaigns	1a					3.2 3
ran		Membership dues		458,053.				
m.		Fundraising events		12,788.				
ifts ar A		Related organizations		,				
nis,				4,281,780.				
Sir		Government grants (contributions gifts grant		4,201,700.				
uti e	T	All other contributions, gifts, grant		252 247				
등등		similar amounts not included abov		352,347.				
Contributions, Gifts, Grants and Other Similar Amounts	_	Noncash contributions included in lines			F 104 060			
a C	r	Total. Add lines 1a-1f		1	5,104,968.			
•	_	HOHATNA DEGENDAN C E		Business Code 900099	100 724	100 724		
/ice	2 a			611600	100,734.	100,734.		
Program Service Revenue	t	·		911900	39,220.	39,220.		
e e	C							
gra Re	C							
ro	e							
-		All other program service reve			122.054			
		Total. Add lines 2a-2f			139,954.			
	3	Investment income (including			00 4 7 0		55 540	0.5.50
		other similar amounts)			29,173.		-57,519.	86,692.
	4	Income from investment of tax		t				
	5	Royalties						
		_	(i) Real	(ii) Personal				
		Gross rents						
		Less: rental expenses						
		Rental income or (loss)						
		Net rental income or (loss)						
	7 a	Gross amount from sales of	(i) Securities	(ii) Other				
		assets other than inventory	35,971,190.					
	k	Less: cost or other basis						
		and sales expenses	25,871,398.					
		Gain or (loss)						
		Net gain or (loss)		>	10,099,792.		5,306.	10,094,486.
ne	8 8	Gross income from fundraising	•					
Other Reven		including \$ 12						
Re		contributions reported on line	•					
ē		Part IV, line 18		51,775.				
O#		Less: direct expenses		30,906.				
		Net income or (loss) from fund		>	20,869.			20,869.
	9 a	Gross income from gaming ac						
		Part IV, line 19						
		Less: direct expenses						
		Net income or (loss) from gam	•	>				
	10 a	Gross sales of inventory, less						
		and allowances						
		Less: cost of goods sold						
		Net income or (loss) from sales						
	44	Miscellaneous Revenu	e	Business Code	106 702			106 703
		MISCELLANEOUS INCOME		900099	196,703.			196,703.
	k			900099	25.			25.
	•							
	(106 700			
		Total. Add lines 11a-11d			196,728.	120 054	E2 212	10 200 775
43200 11-07	12	Total revenue. See instructions.		>	15,591,484.	139,954.	-52,213.	<u> </u>
11-07	14							Form 990 (2014)

Part IX Statement of Functional Expenses

Section 501(c)(3) and 501(c)(4) organizations must complete all columns. All other organizations must complete column (A).

Do n	Check if Schedule O contains a responsor include amounts reported on lines 6b,	(A)	(B)	(C)	(D)
7b, 8	Bb, 9b, and 10b of Part VIII.	Total expenses	Program service expenses	Management and general expenses	Fundraising expenses
	Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21				·
	Grants and other assistance to domestic				
	individuals. See Part IV, line 22	115,959.	115,959.		
	Grants and other assistance to foreign				
	organizations, foreign governments, and foreign				
	individuals. See Part IV, lines 15 and 16				
	Benefits paid to or for members				
	Compensation of current officers, directors,				
	trustees, and key employees	424,993.		424,993.	
	Compensation not included above, to disqualified	,		,	
	persons (as defined under section 4958(f)(1)) and				
	persons described in section 4958(c)(3)(B)				
	Other salaries and wages	4,986,697.	4,089,337.	672,299.	225,061.
	Pension plan accruals and contributions (include	, ,	, ,	,	, , , , , , , , , , , , , , , , , , ,
	section 401(k) and 403(b) employer contributions)	557,801.	400,611.	140,270.	16,920.
	Other employee benefits	720,387.	555,786.	120,651.	43,950.
	Payroll taxes	393,744.	282,786.	99,014.	11,944.
	Fees for services (non-employees):	,	,	,	, , , , , , , , , , , , , , , , , , ,
	Management				
	Legal	2,604.		2,604.	
	Accounting	74,450.		71,600.	2,850.
	Lobbying	·			•
	Professional fundraising services. See Part IV, line 17				
	Investment management fees	827,004.	21,993.	805,011.	
	Other. (If line 11g amount exceeds 10% of line 25,	·	·		
	column (A) amount, list line 11g expenses on Sch 0.)	506,768.	424,573.	72,109.	10,086.
	Advertising and promotion	·	·		•
	Office expenses	274,113.	213,429.	57,933.	2,751.
	Information technology	·	,		
	Royalties				
	Occupancy	163,307.	157,344.	5,329.	634.
	Travel	256,818.	236,223.	15,379.	5,216.
	Payments of travel or entertainment expenses	·	·		•
	for any federal, state, or local public officials				
	Conferences, conventions, and meetings	41,133.	30,892.	1,375.	8,866.
20	Interest	·			·
	Payments to affiliates				
	Depreciation, depletion, and amortization	353,637.	340,250.	11,928.	1,459.
23	Insurance	154,139.		154,139.	
24	Other expenses. Itemize expenses not covered				
	above. (List miscellaneous expenses in line 24e. If line 24e amount exceeds 10% of line 25, column (A)				
	amount, list line 24e expenses on Schedule 0.)				
а	SUBCONTRACTS	953,866.	953,866.		
b	PRINTING	132,126.	126,827.	1,654.	3,645.
С	MISCELLANEOUS	58,671.	32,063.	23,188.	3,420.
d	TELEPHONE	37,314.	24,716.	12,575.	23.
е	All other expenses	10,490.	5,367.	3,552.	1,571.
	Total functional expenses. Add lines 1 through 24e	11,046,021.	8,012,022.	2,695,603.	338,396.
26	Joint costs. Complete this line only if the organization				
	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 990 (2014) Part X Balance Sheet

Par	ιΛ	Balance Sneet					
		Check if Schedule O contains a response or not	e to any	/ line in this Part X			
					(A) Beginning of year		(B) End of year
	1	Cash - non-interest-bearing				1	
	2	Savings and temporary cash investments			3,521,440.	2	2,194,041.
	3	Pledges and grants receivable, net			1,117,610.	3	1,066,865.
	4	Accounts receivable, net			27,260.	4	29,545.
	5	Loans and other receivables from current and for					
		trustees, key employees, and highest compensation	ated em	ployees. Complete			
		Part II of Schedule L	43,083.	5	41,286.		
	6	Loans and other receivables from other disquali	fied per	sons (as defined under			
		section 4958(f)(1)), persons described in section					
		employers and sponsoring organizations of sec	(c)(9) voluntary				
ţ		employees' beneficiary organizations (see instr).	Comple	ete Part II of Sch L		6	
Assets	7	Notes and loans receivable, net				7	
₹	8	Inventories for sale or use				8	
	9	Prepaid expenses and deferred charges			187,613.	9	222,479.
	10a	Land, buildings, and equipment: cost or other					
		basis. Complete Part VI of Schedule D	10a	20,483,570.			
	b	Less: accumulated depreciation		13,864,218.	6,763,226.	10c	6,619,352.
	11	Investments - publicly traded securities			31,595,642.	11	27,193,189.
	12	Investments - other securities. See Part IV, line		82,270,352.	12	87,177,479.	
	13	Investments - program-related. See Part IV, line			13		
	14	Intangible assets			14		
	15	Other assets. See Part IV, line 11			15		
	16	Total assets. Add lines 1 through 15 (must equ		ı	125,526,226.	16	124,544,236.
	17	Accounts payable and accrued expenses		135,959.	17	51,205.	
	18	Grants payable		18			
	19	Deferred revenue		555,453.	19	357,786.	
	20	Tax-exempt bond liabilities		20			
	21	Escrow or custodial account liability. Complete				21	
န	22	Loans and other payables to current and former	officers	s, directors, trustees,			
≝		key employees, highest compensated employee	es, and	disqualified persons.			
Liabilities		Complete Part II of Schedule L				22	
=	23	Secured mortgages and notes payable to unrela		ı		23	
	24	Unsecured notes and loans payable to unrelate	d third p	parties	24,667.	24	19,759.
	25	Other liabilities (including federal income tax, pa	yables t	o related third			
		parties, and other liabilities not included on lines	17-24).	Complete Part X of			
		Schedule D		1,068,038.	25	1,045,647.	
	26	Total liabilities. Add lines 17 through 25			1,784,117.	26	1,474,397.
		Organizations that follow SFAS 117 (ASC 958), chec	k here 🕨 🗓 and			
es		complete lines 27 through 29, and lines 33 and	d 34.				
Juc	27	Unrestricted net assets		24,316,051.	27	25,039,701.	
3al	28	Temporarily restricted net assets	18,942,901.	28	17,546,605.		
<u></u>	29	Permanently restricted net assets	80,483,157.	29	80,483,533.		
ᆵᅵ		Organizations that do not follow SFAS 117 (A	SC 958), check here ▶Ш			
þ		and complete lines 30 through 34.					
ets	30	Capital stock or trust principal, or current funds			30		
Ass	31	Paid-in or capital surplus, or land, building, or ed	quipmen	t fund		31	
Net Assets or Fund Balances	32	Retained earnings, endowment, accumulated in	or other funds		32		
Z	33	Total net assets or fund balances			123,742,109.	33	123,069,839.
	34	Total liabilities and net assets/fund balances		ı	125,526,226.	34	124,544,236.

Pa	rt XI Reconciliation of Net Assets					
	Check if Schedule O contains a response or note to any line in this Part XI					
1	Total revenue (must equal Part VIII, column (A), line 12)	1		15	,591,	484.
2	Total expenses (must equal Part IX, column (A), line 25)	2		11	,046,	021.
3	Revenue less expenses. Subtract line 2 from line 1	3		4	,545,	463.
4	4 Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A)) 4					109.
5	Net unrealized gains (losses) on investments	5		-5	,217	733.
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 in Schedule O)	9				0.
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 33,					
	column (B))	10		123	,069	839.
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 in Schedule					
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?			2a		Х
	If "Yes," check a box below to indicate whether the financial statements for the year were compiled or reviewed	d 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?		L	2b	Х	
	If "Yes," check a box below to indicate whether the financial statements for the year were audited on a separat	e basis	,			
	consolidated basis, or both:					
	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	e audit,	,			
	review, or compilation of its financial statements and selection of an independent accountant?		L	2c	Х	
	If the organization changed either its oversight process or selection process during the tax year, explain in Sch					
За	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Si	ngle Au	dit			
	Act and OMB Circular A-133?		L	За	Х	
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required	ired aud	dit			
	or audits, explain why in Schedule O and describe any steps taken to undergo such audits			3b	Х	

SCHEDULE A

Department of the Treasury

Internal Revenue Service

(Form 990 or 990-EZ)

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.

► Information about Schedule A (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.

OMB No. 1545-0047

Open to Public Inspection

Name of the organization

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC

Employer identification number

22-3232968 Part I Reason for Public Charity Status (All organizations must complete this part.) See instructions. The organization is not a private foundation because it is: (For lines 1 through 11, check only one box.) 1 A church, convention of churches, or association of churches described in section 170(b)(1)(A)(i). 2 A school described in section 170(b)(1)(A)(ii). (Attach Schedule E.) 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.) A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(v). 7 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.) 8 A community trust described in section 170(b)(1)(A)(vi). (Complete Part II.) 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.) 10 An organization organized and operated exclusively to test for public safety. See section 509(a)(4). 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 in lines 11a through 11d that describes the type of supporting organization and complete lines 11e, 11f, and 11g. 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 III, Type III functionally integrated, or Type III non-functionally integrated supporting organization. f Enter the number of supported organizations Provide the following information about the supported organization(s) (iv) Is the organization (i) Name of supported (ii) EIN (iii) Type of organization (v) Amount of monetary (vi) Amount of listed in your (described on lines 1-9 organization support (see other support (see governing document? above or IRC section Instructions) Instructions) Yes No (see instructions))

LHA For Paperwork Reduction Act Notice, see the Instructions for

Form 990 or 990-EZ. 432021 09-17-14

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.)

Calendar year (or fiscal year beginning in) ► (a) 2010 (b) 2011 1 Gifts, grants, contributions, and membership fees received. (Do not	(c) 2012 5,374,280.	(d) 2013	(e) 2014	(f) Total
Gifts, grants, contributions, and membership fees received. (Do not		, ,	` '	
membership fees received. (Do not	5,374,280.			
5 000 000 5 100 000	5,374,280.			
include any "unusual grants.") 5,932,820. 5,480,072.		4,959,742.	5,104,968.	26,851,882.
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 5,932,820. 5,480,072.	5,374,280.	4,959,742.	5,104,968.	26,851,882.
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)				
6 Public support. Subtract line 5 from line 4.				26,851,882.
Section B. Total Support				
Calendar year (or fiscal year beginning in) (a) 2010 (b) 2011	(c) 2012	(d) 2013	(e) 2014	(f) Total
7 Amounts from line 4 5,932,820. 5,480,072.	5,374,280.	4,959,742.	5,104,968.	26,851,882.
8 Gross income from interest,				
dividends, payments received on				
securities loans, rents, royalties	450.054	22 500	00.470	1 100 110
and income from similar sources 71,097. 1,206,602.	158,951.	33,589.	29,173.	1,499,412.
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	156 615	102 072	106 720	779 240
assets (Explain in Part VI.) 190,017. 130,908.	156,615.	103,972.	196,728.	778,240.
11 Total support. Add lines 7 through 10			40	678,012.
	rd fourth or fifth to		12	070,012.
13 First five years. If the Form 990 is for the organization's first, second, thir organization, check this box and stop here		•		ightharpoonup
Section C. Computation of Public Support Percentage				
14 Public support percentage for 2014 (line 6, column (f) divided by line 11,	column (f))		14	92.18 %
15 Public support percentage from 2013 Schedule A, Part II, line 14			15	92.53 %
16a 33 1/3% support test - 2014. If the organization did not check the box o		· ·		
stop here. The organization qualifies as a publicly supported organization	•		•	
b 33 1/3% support test - 2013. If the organization did not check a box on				
and stop here. The organization qualifies as a publicly supported organiz	ation			>
17a 10% -facts-and-circumstances test - 2014. If the organization did not of				
and if the organization meets the "facts-and-circumstances" test, check t	his box and stop h	ere. Explain in Par	t VI how the organ	ization
meets the "facts-and-circumstances" test. The organization qualifies as a				
b 10% -facts-and-circumstances test - 2013. If the organization did not of				
more, and if the organization meets the "facts-and-circumstances" test, c	heck this box and	stop here. Explain	in Part VI how the	_
organization meets the "facts-and-circumstances" test. The organization	qualifies as a public	cly supported orga	anization	▶□
18 Private foundation. If the organization did not check a box on line 13, 16	a, 16b, 17a, or 17b	o, check this box a	nd see instructions	<u> </u>

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

(Complete only if you checked the box on line 9 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.)

Sec	ction A. Public Support	low, please com	piete Part II.)				
	ndar year (or fiscal year beginning in)	(a) 2010	(b) 2011	(c) 2012	(d) 2013	(e) 2014	(f) Total
	Gifts, grants, contributions, and		` ,	<u> </u>	, ,	1 ,	\
	membership fees received. (Do not						
	include any "unusual grants.")						
2	Gross receipts from admissions,						
	merchandise sold or services per-						
	formed, or facilities furnished in						
	any activity that is related to the organization's tax-exempt purpose						
3	Gross receipts from activities that						
Ū	are not an unrelated trade or bus-						
	iness under section 513						
4	Tax revenues levied for the organ-						
7	ization's benefit and either paid to						
	or expended on its behalf						
_	The value of services or facilities						
3	furnished by a governmental unit to						
	the organization without charge						
	Total. Add lines 1 through 5						
78	Amounts included on lines 1, 2, and						
	3 received from disqualified persons Amounts included on lines 2 and 3 received						
L	from other than disqualified persons that						
	exceed the greater of \$5,000 or 1% of the						
	amount on line 13 for the year						
	Add lines 7a and 7b						
8	Public support (Subtract line 7c from line 6.)						
	ction B. Total Support				1	1	
	ndar year (or fiscal year beginning in)	(a) 2010	(b) 2011	(c) 2012	(d) 2013	(e) 2014	(f) Total
	Amounts from line 6						
10a	Gross income from interest, dividends, payments received on						
	securities loans, rents, royalties						
	and income from similar sources						
b	Unrelated business taxable income						
	(less section 511 taxes) from businesses						
	acquired after June 30, 1975						
	Add lines 10a and 10b						
11	Net income from unrelated business						
	activities not included in line 10b, whether or not the business is						
	regularly carried on						
12	Other income. Do not include gain						
	or loss from the sale of capital assets (Explain in Part VI.)						
13	Total support. (Add lines 9, 10c, 11, and 12.)						
14	First five years. If the Form 990 is for	the organization'	s first, second, thi	rd, fourth, or fifth t	ax year as a secti	on 501(c)(3) organi:	zation,
	check this box and stop here						>
Sec	ction C. Computation of Public	Support Pe	ercentage				
15	Public support percentage for 2014 (lin	ne 8, column (f) c	divided by line 13,	column (f))		15	%
16	Public support percentage from 2013	Schedule A, Part	t III, line 15			16	%
Sec	ction D. Computation of Inves	tment Incom	e Percentage				
17	Investment income percentage for 201	4 (line 10c, colu	mn (f) divided by li	ne 13, column (f))		17	%
18	Investment income percentage from 2	013 Schedule A,	Part III, line 17			18	%
	33 1/3% support tests - 2014. If the o					33 1/3%, and line	17 is not
	more than 33 1/3%, check this box an						
b	33 1/3% support tests - 2013. If the o						
	line 18 is not more than 33 1/3%, chec	· ·			•	•	
20	Private foundation. If the organization						

Page 4

Part IV Supporting Organizations

(Complete only if you checked a box on line 11 of Part I. If you checked 11a of Part I, complete Sections A and B. If you checked 11b of Part I, complete Sections A and C. If you checked 11c of Part I, complete Sections A, D, and E. If you checked 11d of 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 (b) and (c) 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 11a or 11b in Part I, answer (b) and (c) 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 (b) and (c) 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 (a) its supported organizations; (b) individuals that are part of the charitable class benefited by one or more of its supported organizations; or (c) 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 (defined in IRC 4958(c)(3)(C)), a family member of a substantial contributor, or a 35-percent 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 in 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 in line 9(a)) 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 in line 9(a)) 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 IRC 4943 because of IRC 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? If "Yes," answer (b) 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		
35		
3c		
4a		
4b		
4c		
5a		
- Gu		
5b		
5c		
6		
7		
7		
8		
9a		
9b		
9с		
10a		
401		
10b	0 EZ\	

Pa	rt IV Supporting Organizations (continued)			igo o
	Continued)		Yes	No
44	Healtha arganization accounted a gift or contribution from any of the following persons?		162	INO
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 in (b) and (c) below, the governing body of a supported organization?	110		
h	A family member of a person described in (a) above?	11a		
		11b		
	A 35% controlled entity of a person described in (a) or (b) above? If "Yes" to a, b, or c, provide detail in part VI.	11c		
360	tion B. Type I Supporting Organizations		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
			Yes	No
1	Did the directors, trustees, or membership of one or more supported organizations have the power to			
	regularly appoint or elect at least a majority of the organization's 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 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,			
	supervised, or controlled the supporting organization.	2		
Sec	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			
	or trustees of each of the organization's supported organization(s)? If "No," describe in Part VI how control			
	or management of the supporting organization was vested in the same persons that controlled or managed			
	the supported organization(s).	1		
Sec	tion D. Type III Supporting Organizations			
			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, (1) a written notice describing the type and amount of support provided during the prior tax			
	year, (2) a copy of the Form 990 that was most recently filed as of the date of notification, and (3) copies of the			
	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 in (2), 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			
	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 government entity (see inst	ructions).	
2	Activities Test. Answer (a) and (b) 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 in (a) 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 (a) and (b) below.			
	Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or			
u	trustees of each of the supported organizations? Provide details in <i>Part VI</i> .	3a		
h	Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each			
	of its supported organizations? If "Ves" describe in party, the role placed by the organization in this regard	3h		

Sche	dule A (Form 990 or 990-EZ) 2014 CARY INSTITUTE OF ECOSYSTEM STUDIES	, INC		22-3232968	Page 6
Pa	rt V Type III Non-Functionally Integrated 509(a)(3) Supporting	g Orga	anizations		
1	Check here if the organization satisfied the Integral Part Test as a qualifying	trust o	n Nov. 20, 1970. See in s	structions. All	
	other Type III non-functionally integrated supporting organizations must con	mplete S	Sections A through E.		
Cook	ian A. Adiustad Nat Income		(A) Drier Veer	(B) Currer	nt Year
Seci	ion A - Adjusted Net Income		(A) Prior Year	(option	nal)
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			
Section B - Minimum Asset Amount			(A) Prior Year	(B) Currer (option	
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 1-1/2% 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 .035	6			
	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 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-functional	y-integra	ated Type III supporting	organization (see	

Schedule A (Form 990 or 990-EZ) 2014

instructions).

Par	rt V Type III Non-Functionally Integrat	ed 509	(a)(3) Supporting Organic	anizations _(continued)	
Secti	tion D - Distributions			,	Current Year
1	Amounts paid to supported organizations to accom	plish exe	empt purposes		
2	Amounts paid to perform activity that directly furthe				
	organizations, in excess of income from activity				
3	Administrative expenses paid to accomplish exemp	ns			
4	Amounts paid to acquire exempt-use assets				
5	Qualified set-aside amounts (prior IRS approval requ	uired)			
6	Other distributions (describe in Part VI). See instruc	tions.			
7	Total annual distributions. Add lines 1 through 6.				
8	Distributions to attentive supported organizations to	which t	he organization is responsive	9	
	(provide details in Part VI). See instructions.				
9	Distributable amount for 2014 from Section C, line 6	6			
10	Line 8 amount divided by Line 9 amount				
Secti	tion E - Distribution Allocations (see instructions)		(i) Excess Distributions	(ii) Underdistributions Pre-2014	(iii) Distributable Amount for 2014
1	Distributable amount for 2014 from Section C, line 6	 S			
2	Underdistributions, if any, for years prior to 2014				
	(reasonable cause required-see instructions)				
3	Excess distributions carryover, if any, to 2014:				
а					
b					
С					
d					
е	From 2013				
f	Total of lines 3a through e				
g	Applied to underdistributions of prior years				
h	Applied to 2014 distributable amount				
i	Carryover from 2009 not applied (see instructions)				
j	Remainder. Subtract lines 3g, 3h, and 3i from 3f.				
4	Distributions for 2014 from Section D,				
	line 7: \$				
а	Applied to underdistributions of prior years				
b	Applied to 2014 distributable amount				
С	Remainder. Subtract lines 4a and 4b from 4.				
5	Remaining underdistributions for years prior to 2014	1, if			
	any. Subtract lines 3g and 4a from line 2 (if amount				
	greater than zero, see instructions).				
6	Remaining underdistributions for 2014. Subtract line	es 3h			
	and 4b from line 1 (if amount greater than zero, see				
	instructions).				
7	Excess distributions carryover to 2015. Add lines	3j			
	and 4c.				
8	Breakdown of line 7:				
a					
b					
C					
	Excess from 2013				
е	Excess from 2014				

Schedule A (Form 990 or 990-EZ) 2014

Schedule B (Form 990, 990-EZ, or 990-PF)

Department of the Treasury Internal Revenue Service

Schedule of Contributors

► Attach to Form 990, Form 990-EZ, or Form 990-PF. ▶ Information about Schedule B (Form 990, 990-EZ, or 990-PF) and its instructions is at www.irs.gov/form990 ·

OMB No. 1545-0047

Name of the organization

Employer identification number

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3232968

Organizatio	on type (check or	ne):				
Filers of:		Section:				
Form 990 or	r 990-EZ	X 501(c)(3) (enter number) organization				
		4947(a)(1) nonexempt charitable trust not treated as a private foundation				
		527 political organization				
Form 990-PI	F	501(c)(3) exempt private foundation				
		4947(a)(1) nonexempt charitable trust treated as a private foundation				
		501(c)(3) taxable private foundation				
•	· ·	covered by the General Rule or a Special Rule. 7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions.				
General Ru	le					
	-	filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions.				
Special Rul	les					
sec any	ctions 509(a)(1) a y one contributor	described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 1/3% support test of the regulations under and 170(b)(1)(A)(vi), that checked Schedule A (Form 990 or 990-EZ), Part II, line 13, 16a, or 16b, and that received from f, 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, line 1. Complete Parts I and II.				
yea	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, II, and III.					
yea is c pur	ar, contributions checked, enter he rpose. Do not co	described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the exclusively for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box ere the total contributions that were received during the year for an exclusively religious, charitable, etc., mplete any of the parts unless the General Rule applies to this organization because it received nonexclusively, etc., contributions totaling \$5,000 or more during the year				
	-	at is not covered by the General Rule and/or the Special Rules does not file Schedule B (Form 990, 990-EZ, or 990-PF), 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 does not meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990, 990-EZ, or 990-PF. Schedule B (Form 990, 990-EZ, or 990-PF) (2014)

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	f additional space is needed.	
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1	DEPARTMENT OF AGRICULTURE 1400 INDEPENDENCE AVENUE, S.W. WASHINGTON, DC 20250	\$\$	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	NATIONAL SCIENCE FOUNDATION 4201 WILSON BOULEVARD ARLINGTON, VA 22230	\$\$	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
		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a)	(b)	(c)	(d)
No.	Name, address, and ZIP + 4	Total contributions \$	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
	Turney down door, all the first state of the first	\$	Person Payroll Noncash (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.

Name of organization

Employer identification number

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. (b) (d) FMV (or estimate) from Description of noncash property given Date received (see instructions) Part I (a) (c) No. (b) (d) FMV (or estimate) from Description of noncash property given Date received (see instructions) Part I (a) (c) No. (b) (d) FMV (or estimate) from Description of noncash property given **Date received** (see instructions) Part I (a) (c) No. (b) (d) FMV (or estimate) from Description of noncash property given Date received (see instructions) Part I (a) (c) No. (d) (b) FMV (or estimate) from Description of noncash property given Date received (see instructions) Part I (a) (c) No. (b) (d) FMV (or estimate) from Description of noncash property given Date received (see instructions) Part I

Name of orga			Employer Identification number					
Part III	ITUTE OF ECOSYSTEM STUDIES, INC Exclusively religious, charitable, etc., contithe year from any one contributor. Complete completing Part III, enter the total of exclusively religious.	tributions to organizations described in secolumns (a) through (e) and the following li	22-3232968 ction 501(c)(7), (8), or (10) that total more than \$1,000 for ne entry. For organizations or the year. (Enter this info none)					
	Use duplicate copies of Part III if addition		r the year. (Enter this into, once.)					
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held					
	Transferee's name, address, a	(e) Transfer of gift	Relationship of transferor to transferee					
- - -								
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held					
-		(e) Transfer of gift						
	Transferee's name, address, a		Relationship of transferor to transferee					
-								
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held					
-								
	(e) Transfer of gift							
-	Transferee's name, address, a	nd ZIP + 4	Relationship of transferor to transferee					
(a) No.								
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held					
		(a) Tunnels and with						
	Transferee's name, address, a	(e) Transfer of gift	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" to Form 990. Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b.

Attach to Form 990.

► Information about Schedule D (Form 990) and its instructions is at www.irs.gov/form990.

OMB No. 1545-0047

Inspection

Name of the organization **Employer identification number** CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3232968 Part I Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts. Complete if the organization answered "Yes" to Form 990, Part IV, line 6. (a) Donor advised funds (b) Funds and other accounts Total number at end of year _____ Aggregate value of contributions to (during year) Aggregate value of grants from (during year) 3 Aggregate value at end of year Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control? Did the organization inform all grantees, donors, and donor advisors in writing that grant funds can be used only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit? Conservation Easements. Complete if the organization answered "Yes" to Form 990, Part IV, line 7. Purpose(s) of conservation easements held by the organization (check all that apply). Preservation of land for public use (e.g., recreation or education) Preservation of a historically important land area Protection of natural habitat Preservation of a certified historic structure Preservation of open space 2 Complete lines 2a through 2d if the organization held a qualified conservation contribution in the form of a conservation easement on the last day of the tax year. Held at the End of the Tax Year a Total number of conservation easements 2a **b** Total acreage restricted by conservation easements 2b c Number of conservation easements on a certified historic structure included in (a) 2c d Number of conservation easements included in (c) acquired after 8/17/06, and not on a historic structure listed in the National Register 3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the tax year > Number of states where property subject to conservation easement is located > Does the organization have a written policy regarding the periodic monitoring, inspection, handling of violations, and enforcement of the conservation easements it holds? 6 Staff and volunteer hours devoted to monitoring, inspecting, and enforcing conservation easements during the year Amount of expenses incurred in monitoring, inspecting, and enforcing conservation easements during the year > \$ 7 Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) and section 170(h)(4)(B)(ii)? In Part XIII, describe how the organization reports conservation easements in its revenue and expense statement, and balance sheet, and include, if applicable, the text of the footnote to the organization's financial statements that describes the organization's accounting for conservation easements. Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets. Complete if the organization answered "Yes" to Form 990, Part IV, line 8. 1a If the organization elected, as permitted under SFAS 116 (ASC 958), not to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide, in Part XIII, the text of the footnote to its financial statements that describes these items. b If the organization elected, as permitted under SFAS 116 (ASC 958), to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide the following amounts relating to these items: (i) Revenue included in Form 990, Part VIII, line 1 (ii) Assets included in Form 990, Part X 2 If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under SFAS 116 (ASC 958) relating to these items: a Revenue included in Form 990, Part VIII, line 1

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

Schedule D (Form 990) 2014

b Assets included in Form 990, Part X

Pai	t III Organizations Maintaining C	Collections of A	t, Historical Tr	easures, or Oth	er Simila	ır Asse	ts (contin	ued)		
3	Using the organization's acquisition, access	on, and other record	s, check any of the	following that are a	significant u	ise of its	collection	items	;	
	(check all that apply):									
а	Public exhibition	d	Loan or exc	hange programs						
b	Scholarly research	е	Other							
С	Preservation for future generations									
4	Provide a description of the organization's co	ollections and explai	n how they further t	he organization's ex	empt purpo	se in Par	t XIII.			
5	During the year, did the organization solicit of	or receive donations	of art, historical trea	sures, or other simil	ar assets		_			
_	to be sold to raise funds rather than to be m						Yes		No	
Pai	Part IV Escrow and Custodial Arrangements. Complete if the organization answered "Yes" to Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.									
1a	Is the organization an agent, trustee, custod	ian or other intermed	liary for contributior	s or other assets no	t included		_			
	on Form 990, Part X?					L	Yes	Х	No	
b	If "Yes," explain the arrangement in Part XIII									
							Amount			
С	Beginning balance				1c					
d	Additions during the year				1d					
е	Distributions during the year				1e					
f	Ending balance									
2a	Did the organization include an amount on F	orm 990, Part X, line	21, for escrow or co	ustodial account liab	oility?	L	Yes	Ш	No	
<u>b</u>	If "Yes," explain the arrangement in Part XIII.									
Pai	t V Endowment Funds. Complete i	f the organization an	swered "Yes" to Fo	rm 990, Part IV, line	10.					
		(a) Current year	(b) Prior year	(c) Two years back	(d) Three ye	ears back	(e) Four	years b	ack	
	Beginning of year balance	114,129,579.	102,201,565.	95,414,199.	103,03	37,272.	83,	735,9	939.	
b	Contributions	376.	50,487.			10,455.	11,	301,0	080.	
С	Net investment earnings, gains, and losses	4,878,343.	17,289,536.	12,447,714.	-2,50	02,290.	12,	876,4	139.	
d	Grants or scholarships									
е	Other expenditures for facilities									
	and programs	5,677,107.	5,412,009.	5,660,688.	5,13	31,238.	4,	874,8		
f	Administrative expenses							1,3	371.	
g	End of year balance			102,201,565.	95,43	14,199.	103,	037,2	272.	
2	Provide the estimated percentage of the cur	rent year end balanc	e (line 1g, column (a	a)) held as:						
а	Board designated or quasi-endowment	13.61	_%							
b	Permanent endowment > 71.02	%								
С	Temporarily restricted endowment ▶	15.37 %								
	The percentages in lines 2a, 2b, and 2c show	uld equal 100%.								
3a	Are there endowment funds not in the posse	ession of the organiza	ation that are held a	nd administered for	the organiza	ation	_			
	by:							Yes	No	
	(i) unrelated organizations						3a(i)		X	
	(ii) related organizations								X	
b	If "Yes" to 3a(ii), are the related organization:	s listed as required o	n Schedule R?				3b			
4	Describe in Part XIII the intended uses of the		wment funds.							
Pai	t VI Land, Buildings, and Equipm									
	Complete if the organization answere									
	Description of property	(a) Cost or o basis (investr		' '	Accumulated epreciation	d	(d) Book value			
1a	Land		2	,601,368.			2,	601,3	368.	
	Buildings		14	,791,527.	11,029,8	306.	3,	761,	721.	
	Leasehold improvements									
	Equipment		3	,090,675.	2,834,4	412.		256,2	263.	
	Other									
	. Add lines 1a through 1e. (Column (d) must e		X, column (B), line 1	0c.)			6,	619,3	352.	
						`abadula	D /Form	000)	2014	

Schedule D (Form 990) 2014

	(i omi oco) = c : :	
Part VII	Investments - Other Securities.	

Part VII Investments - Other S		Form 900 Post IV III	a 11h Soo Earm 000 D	art Y line 10	
Complete if the organization a (a) Description of security or category (including		(b) Book value		art X, line 12. uation: Cost or end-of-year	market value
(1) Financial derivatives			,,	•	
(2) Closely-held equity interests					
(3) Other					
(A) CASH AND CASH EQUIVALENTS		3,884,50	3. END-OF-YEAR M	ARKET VALUE	
(B) ALTERNATIVE INVESTMENTS		83,292,97	6. END-OF-YEAR M	ARKET VALUE	
(C)					
(D)					
(E)					
(F)					
(G)					
(H)					
Total. (Col. (b) must equal Form 990, Part X, co		87,177,47	9.		
Part VIII Investments - Prograr	n Related.				
Complete if the organization					
(a) Description of investmen	nt	(b) Book value	(c) Method of va	uation: Cost or end-of-year	market value
(1)					
(2)					
(3)					
(4)					
(5)					
(6)					
(7)					
(8)					
(9)					
Total. (Col. (b) must equal Form 990, Part X, co	I. (B) line 13.) ►				
Part IX Other Assets.	1.113.4	5 000 B 1 N/ II	11 0 5 000 5		
Complete if the organization		Form 990, Part IV, IIIn	e 11a. See Form 990, P		Book value
	(a) De	SCription		μ),	BOOK Value
(1)					
(2)					
(3)					
(4)					
(5)					
(6)					
(7)					
(8)					
Total. (Column (b) must equal Form 990, F	Part Y col (R) line 1	15.)			
Part X Other Liabilities.	art A, Coi. (b) line i	(J.)			
Complete if the organization :	answered "Yes" to	Form 990 Part IV lin	e 11e or 11f See Form	990 Part X line 25	
1. (a) Description		101111 330,1 art 17, 1111	(b) Book value	550, 1 art A, iiric 25.	
(1) Federal income taxes			(3) 20011 141110		
(2) ACCRUED VACATION			566,345.		
(3) POSTRETIREMENT BENEFITS			479,302.		
(4)			1,5,502.		
(5)					
(6)					
(7)					
(8)					
Total. (Column (b) must equal Form 990, F	Part X col (R) line S	25.)	1,045,647.		
 Liability for uncertain tax positions. In 				annial atatoments that	orto tho

organization's liability for uncertain tax positions under FIN 48 (ASC 740). Check here if the text of the footnote has been provided in Part XIII

Schedule D (Form 990) 2014

. u	Complete if the organization answered "Yes" to Form 990, Part IV, line 12a	Circo Witai	nevenue per n	otai ii.	
1	Tatal managers and a state of a state of a state of the s			1	9,687,375
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:				7
– a	Net unrealized gains (losses) on investments	2a	-5,217,733.		
b	Donated services and use of facilities		, ,		
С	Recoveries of prior year grants				
d	Other (Describe in Part XIII.)		140,628.		
е	Add lines 2a through 2d			2e	-5,077,105
3	Subtract line 2e from line 1			3	14,764,480
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1:				
а	Investment expenses not included on Form 990, Part VIII, line 7b	4a	827,004.		
b	Other (Describe in Part XIII.)	4b			
С	Add lines 4a and 4b			4c	827,004
_5	Total revenue. Add lines 3 and 4c. (This must equal Form 990, Part I, line 12.)			5	15,591,484
Pa	t XII Reconciliation of Expenses per Audited Financial Staten		n Expenses per	Return	•
	Complete if the organization answered "Yes" to Form 990, Part IV, line 12a				
1	Total expenses and losses per audited financial statements			1	10,359,645
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:	1 1			
а	Donated services and use of facilities				
b	Prior year adjustments				
C	Other losses		140 600		
	Other (Describe in Part XIII.)		140,628.		140 620
_	Add lines 2a through 2d			2e	140,628
3	Subtract line 2e from line 1			3	10,219,017
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:	امدا	827 004		
_	Investment expenses not included on Form 990, Part VIII, line 7b		827,004.		
b	Other (Describe in Part XIII.) Add lines 4a and 4b			40	827,004
5	Total expenses. Add lines 3 and 4c. (<i>This must equal Form 990, Part I, line 18.</i>)			4c 5	11,046,021
	t XIII Supplemental Information.			3	11,040,021
lines	de the descriptions required for Part II, lines 3, 5, and 9; Part III, lines 1a and 4; Par 2d and 4b; and Part XII, lines 2d and 4b. Also complete this part to provide any add			4; Part X,	line 2; Part XI,
	V, LINE 4: INCOME FROM THE ENDOWMENT FUNDS HAS A VARIETY OF PURPOSES TO H	HELP			
DEFF	AY THE COSTS OF SCIENTIFIC EDUCATION AND RESEARCH PROGRAMS, IN	NCLUDING			
CONS	ERVATION, MAINTENANCE, AND PRESERVATION OF THE ARBORETUM.				
	,				
PART	XI, LINE 2D - OTHER ADJUSTMENTS:				
FUNI	RAISING EXPENSES NETTED AGAINST FUNDRAISING INCOME	30,906.			
INTE	RNAL ENDOWMENT TRANSFER	109,722.			
тотя	L TO SCHEDULE D, PART XI, LINE 2D	140,628.			
PART	XII, LINE 2D - OTHER ADJUSTMENTS:				
FUNI	RAISING EXPENSES NETTED AGAINST FUNDRAISING INCOME	30,906.			

SCHEDULE F (Form 990)

Department of the Treasury

Internal Revenue Service

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.

▶ Information about Schedule F (Form 990) and its instructions is at www.irs.gov/form990.

2014
Open to Public Inspection

Name of the organization

Employer identification number

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 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, 2 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.) (a) Region (b) Number of (c) Number of (d) Activities conducted in region (e) If activity listed in (d) (f) Total employees, agents, and independent expenditures offices (by type) (e.g., fundraising, program is a program service, for and in the region services, investments, grants to describe specific type investments contractors recipients located in the region) of service(s) in region in region in region CENTRAL AMERICA AND THE CARIBBEAN -ANTIGUA & BARBUDA, ARUBA, BAHAMAS INVESTMENTS 42,260,704. EUROPE (INCLUDING ICELAND & GREENLAND) - ALBANIA, ANDORRA, AUSTRIA, BELGIUM 0 INVESTMENTS 11,403,980.

					52.664.604
3 a Sub-total	0	0			53,664,684.
b Total from continuation					
sheets to Part I	0	0			0.
c Totals (add lines 3a					
and 3b)	0	0			53,664,684.
LHA For Paperwork Reduct	ion Act Notice,	see the Instruc	tions for Form 990.	Schedule F (I	Form 990) 2014

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 non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
the IRS, or for which t	Enter total number of recipient organizations listed above that are recognized as charities by the foreign country, recognized as tax-exempt by the IRS, or for which the grantee or counsel has provided a section 501(c)(3) equivalency letter							

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 non-cash non-cash assistance assistance

Schedule F (Form 990) 2014 CP 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 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; do not 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)	Yes	X 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 file Form 5713, International Boycott Report (see Instructions for Form 5713; do not file with Form 990)	Yes	X No

Schedule F (Form 990) 2014

Part V						
	Provide the information required by Part I, line 2 (monitoring of funds); Part I, line 3, column (f) (accounting method; amounts of					
	investments vs. expenditures per region); Part II, line 1 (accounting method); Part III (accounting method); and Part III, column (c)					
	(estimated number of recipients), as applicable. Also complete this part to provide any additional information.					
-						

SCHEDULE G

Internal Revenue Service

(Form 990 or 990-EZ)

Department of the Treasury

Supplemental Information Regarding Fundraising or Gaming Activities

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

► Attach to Form 990 or Form 990-EZ.

Information about Schedule G (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form.990.

OMB No. 1545-0047

Open to Public Inspection

Name of the organization						Employer ide	ntification number
CARY INSTITUTE OF ECOSYSTEM STUDIES, INC						22-3232968	
Part I Fundraising Activities. Complete if the organization answered "Yes" to Form 990, Part IV, line 17. Form 990-EZ filers are not required to complete this part.							
Indicate whether the organization rais	e Solicitat f Solicitat g Special or oral agreement with any individual eart VII) or entity in connection with p ividuals or entities (fundraisers) purs	tion of tion of fundra (includer	non-g gover aising ding o ional f	overnment grants nment grants events fficers, directors, true fundraising services?	stees	Yes Yes	
(i) Name and address of individual or entity (fundraiser)	(ii) Activity	fundr have con or con contribu	trol of	(iv) Gross receipts from activity	to (d	Amount paid or retained by) fundraiser ted in col. (i)	(vi) Amount paid to (or retained by) organization
		Yes	No				
Total			•				
3 List all states in which the organization or licensing.	on is registered or licensed to solicit	contrib	utions	s or has been notified	d it is	exempt from re	egistration

432081 08-28-14 Schedule G (Form 990 or 990-EZ) 2014

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

Fundraising Events. Complete if the organization answered "Yes" to Form 990, Part IV, line 18, or reported more than \$15,000 of fundraising event contributions and gross income on Form 990-EZ, lines 1 and 6b. List events with gross receipts greater than \$5,000. (a) Event #1 (b) Event #2 (c) Other events (d) Total events NONE (add col. (a) through SPRING LUNCH FALL LUNCH col. (c)) (event type) (total number) (event type) Revenue 25,531 39,032 64,563. 1 Gross receipts 2 Less: Contributions 4,131 8,657 12,788. Gross income (line 1 minus line 2) 21,400 30,375. 51,775. 4 Cash prizes 5 Noncash prizes Direct Expenses 6 Rent/facility costs 7 Food and beverages 8 Entertainment 14,911. 15,995. 30,906. 9 Other direct expenses 30,906. 10 Direct expense summary. Add lines 4 through 9 in column (d) 20,869. 11 Net income summary. Subtract line 10 from line 3, column (d) Part III Gaming. Complete if the organization answered "Yes" to Form 990, Part IV, line 19, or reported more than \$15,000 on Form 990-EZ, line 6a. (b) Pull tabs/instant (d) Total gaming (add (a) Bingo (c) Other gaming Revenue bingo/progressive bingo col. (a) through col. (c)) Gross revenue 2 Cash prizes Direct Expenses 3 Noncash prizes 4 Rent/facility costs **5** Other direct expenses Yes Yes % Yes 6 Volunteer labor No 7 Direct expense summary. Add lines 2 through 5 in column (d) 8 Net gaming income summary. Subtract line 7 from line 1, column (d) **9** Enter the state(s) in which the organization conducts gaming activities: a Is the organization licensed to conduct gaming activities in each of these states? **b** If "No," explain: 10a Were any of the organization's gaming licenses revoked, suspended or terminated during the tax year? b If "Yes," explain: __

Schedule G (Form 990 or 990-EZ) 2014

Sch	edule G (Form 990 or 990-EZ) 2014 CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3:	232968	Page 3
11		Yes	
12	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
10		163	140
	Indicate the percentage of gaming activity conducted in:	11	
	The organization's facility		<u>%</u>
	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	Does the organization have a contract with a third party from whom the organization receives gaming revenue?	Yes	☐ No
h	If "Yes," enter the amount of gaming revenue received by the organization > \$ and the amount		
~	of gaming revenue retained by the third party \blacktriangleright		
_			
C	If "Yes," enter name and address of the third party:		
	Name N		
	Name		
	Address		
16	Gaming manager information:		
	Name		
	Gaming manager compensation ▶ \$		
	Description of services provided		
	Director/officer Employee Independent contractor		
17	Mandatory distributions:		
	Is the organization required under state law to make charitable distributions from the gaming proceeds to		
a		Yes	□ No
	retain the state gaming license?	L 162	
b	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	Tt 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).		

Schedule G (Form 990 or 990-EZ) CARY INSTITUTE OF ECOSYSTEM STUDIES, INC	22-3232968	Page 4
Schedule G (Form 990 or 990-EZ) CARY INSTITUTE OF ECOSYSTEM STUDIES, INC Part IV Supplemental Information (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" to Form 990, Part IV, line 21 or 22.

➤ Attach to Form 990.

▶ Information about Schedule I (Form 990) and its instructions is at www.irs.gov/form990.

OMB No. 1545-0047 **2014**

Open to Public Inspection

Name of the organization Employer identification number								Employer identification number		
	CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3232968									
Part I	General Information on Grants a	nd Assistance								
	es the organization maintain records									
crite	eria used to award the grants or assis	stance?						Yes No		
	cribe in Part IV the organization's pro									
Part II	Part II Grants and Other Assistance to Domestic Organizations and Domestic Governments. Complete if the organization answered "Yes" to 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) i	Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance		
	er total number of section 501(c)(3) a er total number of other organization:									

TIPENDS FOR RESEARCH	72				
TIPENDS FOR RESEARCH	72				
		115,959.	0.		
Part IV Supplemental Information. Provide the information	n required in Part I, lin	ne 2, Part III, column	n (b), and any other a	dditional information.	
PART I, LINE 2:					
TIPENDS ARE MONITORED MONTHLY TO ENSURE THEY A	RE WITHIN BUDGET	. IF THEY			
RE OVERSPENT THERE WILL BE A PRIOR APPROVAL.	THERE ARE TWO GR	OUPS			
ECEIVING STIPENDS, STUDENTS AND TEACHERS/FELLO	WS. STUDENTS RE	CEIVE A			
ETTER OF APPOINTMENT NOTIFYING THEM THEY ARE E	LIGIBLE FOR A ST	IPEND AND			
HECK REQUISITIONS ARE SUBMITTED AND APPROVED F	OR THE STIPENDS.				
PEACHERS/FELLOWS ARE ISSUED AN MOU OUTLINING TH	E SCOPE OF THEIR	WORK,			
PERFORMANCE PERIOD, DELIVERABLES, AND AMOUNT OF	'STIPEND. THEN	AGREEMENT IS			
, ,					

SCHEDULE J (Form 990)

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.

▶ Information about Schedule J (Form 990) and its instructions is at www.irs.gov/form990. Employer identification number

OMB No. 1545-0047

Open to Public Inspection

Name of the organization

Department of the Treasury

Internal Revenue Service

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC

22-3232968

Pa	art I Questions Regarding Compensation							
			Yes	No				
1a	Check the appropriate box(es) if the organization provided any of the following to or for a person listed in Form 990,							
	Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items.							
	First-class or charter travel Housing allowance or residence for personal use							
	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 (e.g., maid, chauffeur, chef)							
b	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,							
	trustees, and officers, including the CEO/Executive Director, regarding the items checked in line 1a?	2		<u> </u>				
3	Indicate which, if any, of the following the filing 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.							
	Compensation committee Written employment contract							
	Independent compensation consultant Compensation survey or study							
	Form 990 of other organizations X Approval by the board or compensation committee							
4	During the year, did any person listed in 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		X				
b	Participate in, or receive payment from, a supplemental nonqualified retirement plan?	4b 4c		Х				
С	c Participate in, or receive payment from, an equity-based compensation arrangement?							
If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.								
	0 11 504/ 1/01 504/ 1/01 1 1 1 1 1 1 1 1 1							
_	Only section 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.							
5	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation							
_	contingent on the revenues of:	E-		х				
a L	The organization?	5a		X				
a	Any related organization? If "Yes" to line 5a or 5b, describe in Part III.	5b		Α				
6	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation							
6	contingent on the net earnings of:							
•		6a		х				
	The organization? Any related organization?	6b		X				
b	Any related organization? If "Yes" to line 6a or 6b, describe in Part III.	JU						
7	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization provide any non-fixed payments							
•	not described in lines 5 and 6? If "Yes," describe in Part III	7		Х				
8	Were any amounts reported in 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		х				
9	If "Yes" to line 8, did the organization also follow the rebuttable presumption procedure described in							
	Regulations section 53.4958-6(c)?	9						

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

Schedule J (Form 990) 2014

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 in 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 are not 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.

(A) Name and Title		(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Retirement and other deferred	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column (B)	
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation	compensation	Denents	(15)(1)-(15)	reported as deferred in prior Form 990	
(1) HOLLY A TALBOT	(i)	147,981.	0.	0.	0.	37,367.	185,348.	0.	
COMPTROLLER/ASST DIRECTOR	(ii)	0.	0.	0.	0.	0.	0.	0.	
(2) DR. STEWARD T.A. PICKETT	(i)	163,713.	0.	0.	0.	26,170.	189,883.	0.	
DISTINGUISHED SENIOR SCIENTIST	(ii)	0.	0.	0.	0.	0.	0.	0.	
(3) DR. RICHARD S. OSTFELD	(i)	144,115.	0.	0.	0.	35,167.	179,282.	0.	
SENIOR SCIENTIST	(ii)	0.	0.	0.	0.	0.	0.	0.	
(4) DR. DAVID L. STRAYER	(i)	131,353.	0.	0.	0.	33,903.	165,256.	0.	
DISTINGUISHED SENIOR SCIENTIST	(ii)	0.	0.	0.	0.	0.	0.	0.	
(5) DR. GARY M. LOVETT	(i)	132,831.	0.	0.	0.	27,982.	160,813.	0.	
SENIOR SCIENTIST	(ii)	0.	0.	0.	0.	0.	0.	0.	
(6) DR. PETER M. GROFFMAN	(i)	138,899.	0.	0.	0.	34,477.	173,376.	0.	
SENIOR SCIENTIST	(ii)	0.	0.	0.	0.	0.	0.	0.	
	(i)								
	(ii)								
	(i)								
	(ii)								
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	(i)								
	(ii)								
	(i)								
	(ii)								

Part III Supplemental Information
Provide the information, explanation, or descriptions required for Part I, lines 1a, 1b, 3, 4a, 4b, 4c, 5a, 5b, 6a, 6b, 7, and 8, and for Part II. Also complete this part for any additional information.

SCHEDULE L

(Form 990 or 990-EZ)

Transactions With Interested Persons

Complete if the organization answered "Yes" on Form 990, Part IV, line 25a, 25b, 26, 27, 28a, 28b, or 28c, or Form 990-EZ, Part V, line 38a or 40b.

► Attach to Form 990 or Form 990-EZ.

Department of the Treasury Internal Revenue Service

▶ Information about Schedule L (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.

OMB No. 1545-0047

2014

Open To Public Inspection

Name of the organization Employer identification number CARY INSTITUTE OF ECOSYSTEM STUDIES, INC 22-3232968 Excess Benefit Transactions (section 501(c)(3), section 501(c)(4), and 501(c)(29) organizations only). Part I Complete if the organization answered "Yes" on Form 990, Part IV, line 25a or 25b, or Form 990-EZ, Part V, line 40b. (b) Relationship between disqualified (d) Corrected? (a) Name of disqualified person (c) Description of transaction person and organization Yes No 2 Enter the amount of tax incurred by the organization managers or disqualified persons during the year under section 4958 3 Enter the amount of tax, if any, on line 2, above, reimbursed by the organization Loans to and/or From Interested Persons. Part II Complete if the organization answered "Yes" on Form 990-EZ, Part V, line 38a or Form 990, Part IV, line 26; or if the organization reported an amount on Form 990, Part X, line 5, 6, or 22 (b) Relationship (d) Loan to or (c) Purpose (i) Written (a) Name of (e) Original (f) Balance due (g) In by board or from the interested person with organization of loan principal amount default? agreement? committee? organization? To From Yes No Yes No Yes No PETER M. GROFFM EMPLOYEE TO OFFER Х 20,000 4,458 Х Х Х EMMA ROSI-MARSH EMPLOYEE TO OFFER Х 40,685 36,828 Х Х Х 41,286. Total **>** \$ Grants or Assistance Benefiting Interested Persons. Part III Complete if the organization answered "Yes" on Form 990, Part IV, line 27. (a) Name of interested person (e) Purpose of (c) Amount of (d) Type of (b) Relationship between assistance assistance assistance interested person and the organization

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

Schedule L (Form 990 or 990-EZ) 2014

SEE PART V FOR CONTINUATIONS

Schedule L (Form 990 or 990-EZ) 2014 CARY INSTITUTE OF ECOSYSTEM STUDIES. 22-3232968 Page 2 Part IV Business Transactions Involving Interested Persons. Complete if the organization answered "Yes" on Form 990, Part IV, line 28a, 28b, or 28c. (e) Sharing of (d) Description of (a) Name of interested person (b) Relationship between interested (c) Amount of òrganization's person and the organization transaction transaction revenues? Yes No Part V | Supplemental Information Provide additional information for responses to questions on Schedule L (see instructions). SCHEDULE L, PART II, LOANS TO AND FROM INTERESTED PERSONS: (A) NAME OF PERSON: PETER M. GROFFMAN (B) RELATIONSHIP WITH ORGANIZATION: EMPLOYEE (C) PURPOSE OF LOAN: TO OFFER ASSISTANCE FOR CORE SCIENTIFIC STAFF TO PURCHASE HOMES IN THE AREA (D) LOAN TO OR FROM ORGANIZATION? = FROM (E) ORIGINAL PRINCIPAL AMOUNT \$ 20,000. (F) BALANCE DUE \$ 4,458. (G) LOAN IN DEFAULT? = NO (H) APPROVED BY BOARD OR COMMITTEE? = YES (I) WRITTEN AGREEMENT? = YES (A) NAME OF PERSON: EMMA ROSI-MARSHALL (B) RELATIONSHIP WITH ORGANIZATION: EMPLOYEE (C) PURPOSE OF LOAN: TO OFFER ASSISTANCE FOR CORE SCIENTIFIC STAFF TO PURCHASE HOMES IN THE AREA

(D) LOAN TO OR FROM ORGANIZATION? = FROM

(E) ORIGINAL PRINCIPAL AMOUNT \$ 40,685. (F) BALANCE DUE \$ 36,828.

(G) LOAN IN DEFAULT? = NO

(H) APPROVED BY BOARD OR COMMITTEE? = YES

(I) WRITTEN AGREEMENT? = YES

Schedule L (Form 990 or 990-EZ) 2014

SCHEDULE O

Internal Revenue Service

(Form 990 or 990-EZ) Department of the Treasury

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 990-EZ. Information about Schedule O (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990

OMB No. 1545-0047

Inspection

Name of the organization

Employer identification number 22-3232968

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC FORM 990, PART III, LINE 4D, OTHER PROGRAM SERVICES: HORTICULTURAL, AUXILIARY AND LIBRARY - MAINTENANCE OF THE GROUNDS 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 \$ 929,810. INCLUDING GRANTS OF \$ 0. REVENUE \$ 100,734 FORM 990, PART VI, SECTION A, LINE 7A: THE NEW YORK BOTANICAL GARDEN HAS THE ABILITY TO APPOINT UP TO THREE TRUSTEES TO THE BOARD. FORM 990, PART VI, SECTION B, LINE 11: THE DRAFT 990 WAS SUBMITTED TO THE AUDIT COMMITTEE FOR REVIEW PRIOR TO IT BEING FILED. AND WAS ALSO PROVIDED TO THE BOARD MEMBERS AND ACCEPTED BY A VOTE OF THE FULL BOARD OF TRUSTEES. FORM 990, PART VI, SECTION B, LINE 12C: FOR TRUSTEES, ALL DISCLOSURES ARE REVIEWED BY THE AUDIT COMMITTEE CHAIR AND IF THERE ARE ANY POTENTIAL CONFLICTS THEY ARE BROUGHT TO THE ATTENTION OF THE FULL BOARD SO ALL CAN BE AWARE IF BUSINESS ITEMS ARISE THAT WOULD BE AFFECTED BY THE POSSIBLE CONFLICT AND THEN IT IS DOCUMENTED IN THE MINUTES FOR KEY EMPLOYEES, 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 THE CONFLICT AND IF APPLICABLE THE FUNDING AGENCY WOULD BE NOTIFIED.

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

Schedule O (Form 990 or 990-EZ) (2014)

CARY INSTITUTE OF ECOSYSTEM STUDIES, INC	22-3232968
FORM 990, PART VI, SECTION B, LINE 15:	
THE PRESIDENT'S COMPENSATION WAS SET BY THE BOARD WITH INPUT FROM OUR HEAD	
HUNTER AND VARIOUS INFORMATION FROM OTHER ORGANIZATIONS INCLUDING LOOKING	
AT COMPENSATION DISCLOSED IN 990S. EACH YEAR THE CHAIR REVIEWS THE	_
COMPENSATION OF THE PRESIDENT AND TAKES ANY INCREASES TO THE FULL BOARD FOR	_
APPROVAL. KEY EMPLOYEES COMPENSATION IS SET BASED ON SALARY FOR COMPARABLE	
POSITIONS AT OTHER UNIVERSITIES AND THE DOL INFORMATION ON POSITIONS BY	
COUNTY.	
FORM 990, PART VI, SECTION C, LINE 19:	
DOCUMENTS ARE AVAILABLE UPON REQUEST.	
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