

Form **990**
(Rev. January 2020)
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)
▶ Do not enter social security numbers on this form as it may be made public.
▶ Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047
2019
Open to Public Inspection

A For the 2019 calendar year, or tax year beginning and ending

B Check if applicable: Address change Name change Initial return Final return/terminated Amended return Application pending	C Name of organization ENVIRONMENTAL RESEARCH & EDUCATION FOUNDATION		D Employer identification number 52-1804051
	Doing business as		E Telephone number 919-861-6876
	Number and street (or P.O. box if mail is not delivered to street address)	Room/suite	
	City or town, state or province, country, and ZIP or foreign postal code RALEIGH, NC 27609		G Gross receipts \$ 5,945,122.
F Name and address of principal officer: BRYAN F. STALEY SAME AS C ABOVE		H(a) Is this a group return for subordinates? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> H(b) Are all subordinates included? Yes <input type="checkbox"/> No <input type="checkbox"/> If "No," attach a list. (see instructions) H(c) Group exemption number ▶	
I Tax-exempt status: <input checked="" type="checkbox"/> 501(c)(3) 501(c) () ◀ (insert no.) 4947(a)(1) or 527			
J Website: WWW.EREDFN.ORG			
K Form of organization: <input checked="" type="checkbox"/> Corporation Trust Association Other ▶			L Year of formation: 1992
M State of legal domicile: DC			

Part I Summary

Activities & Governance	1 Briefly describe the organization's mission or most significant activities: TO FUND AND DIRECT SCIENTIFIC RESEARCH AND EDUCATIONAL INITIATIVES FOR WASTE MANAGEMENT PRACTICES		
	2 Check this box <input type="checkbox"/> if the organization discontinued its operations or disposed of more than 25% of its net assets.		
	3 Number of voting members of the governing body (Part VI, line 1a)	3	22
	4 Number of independent voting members of the governing body (Part VI, line 1b)	4	21
	5 Total number of individuals employed in calendar year 2019 (Part V, line 2a)	5	28
	6 Total number of volunteers (estimate if necessary)	6	186
	7 a Total unrelated business revenue from Part VIII, column (C), line 12	7a	0.
b Net unrelated business taxable income from Form 990-T, line 39	7b	0.	
Revenue	8 Contributions and grants (Part VIII, line 1h)	Prior Year	Current Year
	9 Program service revenue (Part VIII, line 2g)	3,110,959.	2,865,091.
	10 Investment income (Part VIII, column (A), lines 3, 4, and 7d)	250,110.	75,464.
	11 Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	184,719.	322,583.
	12 Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12)	-795,433.	-583,622.
	13 Grants and similar amounts paid (Part IX, column (A), lines 1-3)	2,750,355.	2,679,516.
Expenses	14 Benefits paid to or for members (Part IX, column (A), line 4)	1,196,358.	1,183,020.
	15 Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10)	0.	0.
	16a Professional fundraising fees (Part IX, column (A), line 11e)	735,350.	1,011,597.
	b Total fundraising expenses (Part IX, column (D), line 25) ▶ 369,240.	0.	0.
	17 Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)	669,064.	567,376.
	18 Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25)	2,600,772.	2,761,993.
19 Revenue less expenses. Subtract line 18 from line 12	149,583.	-82,477.	
Net Assets or Fund Balances	20 Total assets (Part X, line 16)	Beginning of Current Year	End of Year
	21 Total liabilities (Part X, line 26)	9,616,213.	10,585,625.
	22 Net assets or fund balances. Subtract line 21 from line 20	109,835.	88,190.

Part II Signature Block

Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than officer) is based on all information of which preparer has any knowledge.

Sign Here	Signature of officer <i>Bryan F. Staley</i>	Date 11/15/2020
	BRYAN F. STALEY, PRESIDENT & CEO Type or print name and title	
Paid Preparer Use Only	Print/Type preparer's name BRIAN C. BURTON, CPA	Preparer's signature BRIAN C. BURTON, CPA
	Date 11/13/20	Check if self-employed <input type="checkbox"/>
	Firm's name ▶ STEWARD INGRAM & COOPER PLLC	PTIN P01202931
	Firm's address ▶ PO BOX 41168 RALEIGH, NC 27629	Firm's EIN ▶ 56-2195159
		Phone no. 919-872-0866

Part III Statement of Program Service Accomplishments

Check if Schedule O contains a response or note to any line in this Part III [X]

1 Briefly describe the organization's mission: TO FUND AND DIRECT SCIENTIFIC RESEARCH AND EDUCATIONAL INITIATIVES FOR WASTE MANAGEMENT PRACTICES TO BENEFIT INDUSTRY PARTICIPANTS AND THE COMMUNITIES THEY SERVE.

2 Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ? [] Yes [X] No 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 \$ 1,548,785. including grants of \$ 944,173.) (Revenue \$ 4,772.) RESEARCH PROJECTS - EACH YEAR EREF FUNDS AND OVERSEES RESEARCH PROJECTS RELATED TO A VARIETY OF WASTE MANAGEMENT TOPICS INCLUDING LANDFILL OPERATIONS, RECYCLING, AND SAFETY. DURING THE YEAR ENDED DECEMBER 31, 2019, THERE WERE 25 ACTIVE RESEARCH PROJECTS.

4b (Code:) (Expenses \$ 356,449. including grants of \$ 221,300.) (Revenue \$) SCHOLARSHIPS - VARIOUS SCHOLARSHIPS ARE AWARDED ON AN ANNUAL BASIS TO MASTERS AND PHD LEVEL STUDENTS. DURING THE YEAR ENDED DECEMBER 31, 2019, THERE WERE 27 ACTIVE SCHOLARS.

4c (Code:) (Expenses \$ 199,956. including grants of \$ 17,547.) (Revenue \$) DATA & POLICY PROGRAM - PROGRAM THAT AGGREGATES AND ANALYZES VARIOUS SOLID WASTE INDUSTRY DATA. PROGRAM ALSO PROVIDES VALUABLE EXPERIENCE TO COLLEGE STUDENTS WHO ASSIST IN GATHERING AND ANALYZING THE DATA. DURING THE YEAR ENDED DECEMBER 31, 2019, 14 COLLEGE STUDENTS ASSISTED IN THIS PROGRAM.

4d Other program services (Describe on Schedule O.) (Expenses \$ 133,355. including grants of \$) (Revenue \$ 70,692.)

4e Total program service expenses 2,238,545.

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)? <i>If "Yes," complete Schedule A</i>	X	
2	Is the organization required to complete <i>Schedule B, Schedule of Contributors</i> ?	X	
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? <i>If "Yes," complete Schedule C, Part I</i>		X
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? <i>If "Yes," complete Schedule C, Part II</i>		X
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? <i>If "Yes," complete Schedule C, Part III</i>		X
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? <i>If "Yes," complete Schedule D, Part I</i>		X
7	Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? <i>If "Yes," complete Schedule D, Part II</i>		X
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If "Yes," complete Schedule D, Part III</i>		X
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? <i>If "Yes," complete Schedule D, Part IV</i>		X
10	Did the organization, directly or through a related organization, hold assets in donor-restricted endowments or in quasi endowments? <i>If "Yes," complete Schedule D, Part V</i>	X	
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.		
a	Did the organization report an amount for land, buildings, and equipment in Part X, line 10? <i>If "Yes," complete Schedule D, Part VI</i>	X	
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? <i>If "Yes," complete Schedule D, Part VII</i>	X	
c	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? <i>If "Yes," complete Schedule D, Part VIII</i>		X
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? <i>If "Yes," complete Schedule D, Part IX</i>		X
e	Did the organization report an amount for other liabilities in Part X, line 25? <i>If "Yes," complete Schedule D, Part X</i>		X
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)? <i>If "Yes," complete Schedule D, Part X</i>	X	
12a	Did the organization obtain separate, independent audited financial statements for the tax year? <i>If "Yes," complete Schedule D, Parts XI and XII</i>	X	
b	Was the organization included in consolidated, independent audited financial statements for the tax year? <i>If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional</i>		X
13	Is the organization a school described in section 170(b)(1)(A)(ii)? <i>If "Yes," complete Schedule E</i>		X
14a	Did the organization maintain an office, employees, or agents outside of the United States?		X
b	Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? <i>If "Yes," complete Schedule F, Parts I and IV</i>	X	
15	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? <i>If "Yes," complete Schedule F, Parts II and IV</i>		X
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? <i>If "Yes," complete Schedule F, Parts III and IV</i>	X	
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? <i>If "Yes," complete Schedule G, Part I</i>		X
18	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? <i>If "Yes," complete Schedule G, Part II</i>	X	
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? <i>If "Yes," complete Schedule G, Part III</i>		X
20a	Did the organization operate one or more hospital facilities? <i>If "Yes," complete Schedule H</i>		X
b	If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?		
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? <i>If "Yes," complete Schedule I, Parts I and II</i>	X	

Part IV Checklist of Required Schedules (continued)

	Yes	No
22 Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? <i>If "Yes," complete Schedule I, Parts I and III</i>	X	
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? <i>If "Yes," complete Schedule J</i>	X	
24a Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? <i>If "Yes," answer lines 24b through 24d and complete Schedule K. If "No," go to line 25a</i>		X
24b Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?		
24c Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?		
24d Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?		
25a Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? <i>If "Yes," complete Schedule L, Part I</i>		X
25b 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? <i>If "Yes," complete Schedule L, Part I</i>		X
26 Did the organization report any amount on Part X, line 5 or 22, for receivables from or payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons? <i>If "Yes," complete Schedule L, Part II</i>		X
27 Did the organization provide a grant or other assistance to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity (including an employee thereof) or family member of any of these persons? <i>If "Yes," complete Schedule L, Part III</i>		X
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):		
28a A current or former officer, director, trustee, key employee, creator or founder, or substantial contributor? <i>If "Yes," complete Schedule L, Part IV</i>		X
28b A family member of any individual described in line 28a? <i>If "Yes," complete Schedule L, Part IV</i>		X
28c A 35% controlled entity of one or more individuals and/or organizations described in lines 28a or 28b? <i>If "Yes," complete Schedule L, Part IV</i>	X	
29 Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M</i>	X	
30 Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? <i>If "Yes," complete Schedule M</i>		X
31 Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I</i>		X
32 Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? <i>If "Yes," complete Schedule N, Part II</i>		X
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? <i>If "Yes," complete Schedule R, Part I</i>		X
34 Was the organization related to any tax-exempt or taxable entity? <i>If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1</i>		X
35a Did the organization have a controlled entity within the meaning of section 512(b)(13)?		X
35b If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? <i>If "Yes," complete Schedule R, Part V, line 2</i>		
36 Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? <i>If "Yes," complete Schedule R, Part V, line 2</i>		X
37 Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? <i>If "Yes," complete Schedule R, Part VI</i>		X
38 Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19?	X	

Note: All Form 990 filers are required to complete Schedule O

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		
1b Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable		
1c Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?	X	

Part V Statements Regarding Other IRS Filings and Tax Compliance (continued)

		Yes	No
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return		
	2a 28		
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns? Note: If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions)	X	
2b			
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year?		X
3a			
b	If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation on Schedule O		
3b			
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?	X	
4a			
b	If "Yes," enter the name of the foreign country CANADA See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR).		
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?		X
5a			
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?		X
5b			
c	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 organization solicit any contributions that were not tax deductible as charitable contributions?		X
6a			
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?		
6b			
7	Organizations that may receive deductible contributions under section 170(c).		
a	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?	X	
7a			
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	X	
7b			
c	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?		X
7c			
d	If "Yes," indicate the number of Forms 8282 filed during the year		
	7d		
e	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?		
7e			
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?		
7f			
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?		
7g			
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?		
7h			
8	Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained by the sponsoring organization have excess business holdings at any time during the year?		
8			
9	Sponsoring organizations maintaining donor advised funds.		
a	Did the sponsoring organization make any taxable distributions under section 4966?		
9a			
b	Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?		
9b			
10	Section 501(c)(7) organizations. Enter:		
a	Initiation fees and capital contributions included on Part VIII, line 12	10a	
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities	10b	
11	Section 501(c)(12) organizations. Enter:		
a	Gross income from members or shareholders	11a	
b	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 1041?	12a	
b	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.		
a	Is the organization licensed to issue qualified health plans in more than one state? Note: See the instructions for additional information the organization must report on Schedule O.	13a	
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	
c	Enter the amount of reserves on hand	13c	
14a	Did the organization receive any payments for indoor tanning services during the tax year?	14a	X
b	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation on Schedule O	14b	
15	Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment(s) during the year? If "Yes," see instructions and file Form 4720, Schedule N.	15	X
16	Is the organization an educational institution subject to the section 4968 excise tax on net investment income? If "Yes," complete Form 4720, Schedule O.	16	X

Part VI Governance, Management, and Disclosure For each "Yes" response to lines 2 through 7b below, and for a "No" response to line 8a, 8b, or 10b below, describe the circumstances, processes, or changes on Schedule O. See instructions.

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 1a 22 If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain on Schedule O.		
b	Enter the number of voting members included on line 1a, above, who are independent 1b 21		
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?	X	
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors, trustees, or key employees to a management company or other person?		X
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?		X
5	Did the organization become aware during the year of a significant diversion of the organization's assets?		X
6	Did the organization have members or stockholders?		X
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?		X
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?		X
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:		
a	The governing body?	X	
b	Each committee with authority to act on behalf of the governing body?	X	
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? <i>If "Yes," provide the names and addresses on Schedule O</i>		X

Section B. Policies (This Section B requests information about policies not required by the Internal Revenue Code.)

		Yes	No
10a	Did the organization have local chapters, branches, or affiliates?		X
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?		
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	X	
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? <i>If "No," go to line 13</i>	X	
b	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	X	
c	Did the organization regularly and consistently monitor and enforce compliance with the policy? <i>If "Yes," describe in Schedule O how this was done</i>	X	
13	Did the organization have a written whistleblower policy?	X	
14	Did the organization have a written document retention and destruction policy?	X	
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		X
	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 taxable entity during the year?		X
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?		

Section C. Disclosure

- 17** List the states with which a copy of this Form 990 is required to be filed **FL**
- 18** Section 6104 requires an organization to make its Forms 1023 (1024 or 1024-A, if applicable), 990, and 990-T (Section 501(c)(3)s only) available for public inspection. Indicate how you made these available. Check all that apply.
 Own website Another's website Upon request Other (explain on Schedule O)
- 19** Describe on Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, and financial statements available to the public during the tax year.
- 20** State the name, address, and telephone number of the person who possesses the organization's books and records **BRYAN STALEY - 919-861-6876**
 3301 BENSON DRIVE, SUITE 101, RALEIGH, NC 27609

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

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

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

1a Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax year.

- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.
- List all of the organization's **current** key employees, if any. See 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. See instructions for the order in which to list the persons above.

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

(A) Name and title	(B) Average hours per week (list any hours for related organizations below line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(1) JIM DOWLAND CHAIRMAN	1.00	X		X				0.	0.	0.
(2) PAT CARROLL VICE CHAIRMAN	1.00	X		X				0.	0.	0.
(3) LEONARD E JOYCE, JR. PAST CHAIRMAN	1.00	X		X				0.	0.	0.
(4) VEN POOLE SECRETARY/TREASURER	1.00	X		X				0.	0.	0.
(5) TIM BENTER DIRECTOR	1.00	X						0.	0.	0.
(6) MARTY BRYANT DIRECTOR	1.00	X						0.	0.	0.
(7) RICHARD BURKE DIRECTOR	1.00	X						0.	0.	0.
(8) BILL CAESAR DIRECTOR	1.00	X						0.	0.	0.
(9) JOHN CASELLA DIRECTOR	1.00	X						0.	0.	0.
(10) MICHAEL J. DE CASTRO DIRECTOR	1.00	X						0.	0.	0.
(11) SCOTT DOLS DIRECTOR	1.00	X						0.	0.	0.
(12) TARA HEMMER DIRECTOR	1.00	X						0.	0.	0.
(13) JAMES M. LITTLE DIRECTOR	1.00	X						0.	0.	0.
(14) PAUL R. MITCHENER DIRECTOR	1.00	X						0.	0.	0.
(15) BRAD NELSON DIRECTOR	1.00	X						0.	0.	0.
(16) HENRY SAINT BRIS DIRECTOR	1.00	X						0.	0.	0.
(17) MICHAEL SAVAGE DIRECTOR	1.00	X						0.	0.	0.

Part VII Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees (continued)

(A) Name and title	(B) Average hours per week (list any hours for related organizations below line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(18) JOSEPH G. URSUY DIRECTOR	1.00	X						0.	0.	0.
(19) KEVIN WALBRIDGE DIRECTOR	1.00	X						0.	0.	0.
(20) JIM WALSH DIRECTOR	1.00	X						0.	0.	0.
(21) BRUCE WILSON DIRECTOR	1.00	X						0.	0.	0.
(22) BRYAN STALEY PRESIDENT & CEO	35.00			X				277,037.	0.	37,823.
1b Subtotal								277,037.	0.	37,823.
c Total from continuation sheets to Part VII, Section A								0.	0.	0.
d Total (add lines 1b and 1c)								277,037.	0.	37,823.

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 **1**

	Yes	No
3 Did the organization list any former officer, director, trustee, key employee, or highest compensated employee on line 1a? <i>If "Yes," complete Schedule J for such individual</i>		X
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? <i>If "Yes," complete Schedule J for such individual</i>	X	
5 Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? <i>If "Yes," complete Schedule J for such person</i>		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
NONE		

2 Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 of compensation from the organization **0**

Part VIII Statement of Revenue

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

				(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512 - 514	
Contributions, Gifts, Grants and Other Similar Amounts	1 a Federated campaigns	1a						
	b Membership dues	1b						
	c Fundraising events	1c	2,262,456.					
	d Related organizations	1d						
	e Government grants (contributions)	1e						
	f All other contributions, gifts, grants, and similar amounts not included above	1f	602,635.					
	g Noncash contributions included in lines 1a-1f	1g	\$ 1,167,857.					
	h Total. Add lines 1a-1f			2,865,091.				
	Program Service Revenue	Business Code						
2 a CONTINUING EDUCATION			541700	70,692.	70,692.			
b RESEARCH REPORT SALES			541700	4,772.	4,772.			
c								
d								
e								
f All other program service revenue								
g Total. Add lines 2a-2f			75,464.					
Other Revenue	3 Investment income (including dividends, interest, and other similar amounts)			226,719.			226,719.	
	4 Income from investment of tax-exempt bond proceeds							
	5 Royalties							
	6 a Gross rents	6a	(i) Real					
			(ii) Personal					
	b Less: rental expenses	6b						
	c Rental income or (loss)	6c						
	d Net rental income or (loss)							
	7 a Gross amount from sales of assets other than inventory	7a	(i) Securities	2,570,248.				
			(ii) Other					
	b Less: cost or other basis and sales expenses	7b	2,474,384.					
	c Gain or (loss)	7c	95,864.					
	d Net gain or (loss)			95,864.			95,864.	
8 a Gross income from fundraising events (not including \$ 2,262,456. of contributions reported on line 1c). See Part IV, line 18	8a		195,700.					
		b Less: direct expenses	8b	778,738.				
		c Net income or (loss) from fundraising events			-583,038.		-583,038.	
9 a Gross income from gaming activities. See Part IV, line 19	9a		11,900.					
		b Less: direct expenses	9b	12,484.				
		c Net income or (loss) from gaming activities			-584.		-584.	
10 a Gross sales of inventory, less returns and allowances	10a							
		b Less: cost of goods sold	10b					
		c Net income or (loss) from sales of inventory						
Miscellaneous Revenue	Business Code							
	11 a							
	b							
	c							
	d All other revenue							
e Total. Add lines 11a-11d								
12 Total revenue. See instructions				2,679,516.	75,464.	0.	-261,039.	

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).

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

Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1 Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21	961,720.	961,720.		
2 Grants and other assistance to domestic individuals. See Part IV, line 22	206,900.	206,900.		
3 Grants and other assistance to foreign organizations, foreign governments, and foreign individuals. See Part IV, lines 15 and 16	14,400.	14,400.		
4 Benefits paid to or for members				
5 Compensation of current officers, directors, trustees, and key employees	277,038.	193,926.	41,556.	41,556.
6 Compensation not included above to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)				
7 Other salaries and wages	531,076.	342,216.	47,881.	140,979.
8 Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)	35,194.	23,282.	4,487.	7,425.
9 Other employee benefits	115,318.	69,805.	16,507.	29,006.
10 Payroll taxes	52,971.	35,154.	5,864.	11,953.
11 Fees for services (nonemployees):				
a Management				
b Legal	23,082.	14,542.	5,675.	2,865.
c Accounting	10,921.	6,902.	2,588.	1,431.
d Lobbying				
e Professional fundraising services. See Part IV, line 17				
f Investment management fees	42,384.	42,384.		
g Other. (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Sch O.)	23,100.	19,548.	2,360.	1,192.
12 Advertising and promotion	63,962.	28,750.	1,631.	33,581.
13 Office expenses	61,717.	46,174.	5,270.	10,273.
14 Information technology	9,204.	8,482.	249.	473.
15 Royalties				
16 Occupancy	88,756.	58,579.	9,763.	20,414.
17 Travel	126,872.	71,614.	6,286.	48,972.
18 Payments of travel or entertainment expenses for any federal, state, or local public officials				
19 Conferences, conventions, and meetings	37,599.	21,130.	1,884.	14,585.
20 Interest				
21 Payments to affiliates				
22 Depreciation, depletion, and amortization	8,324.	5,494.	916.	1,914.
23 Insurance	5,029.	3,320.	553.	1,156.
24 Other expenses. Itemize expenses not covered above (List miscellaneous expenses on line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O.)				
a FOOD & BEVERAGES	42,915.	41,869.	339.	707.
b AUDIO & VIDEO SERVICES	9,666.	9,666.	0.	0.
c EVENT SUPPLIES, PRIZES	7,598.	7,598.	0.	0.
d BANK & CREDIT CARD FEES	6,247.	5,090.	399.	758.
e All other expenses				
25 Total functional expenses. Add lines 1 through 24e	2,761,993.	2,238,545.	154,208.	369,240.
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)

Part X Balance Sheet

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

		(A) Beginning of year		(B) End of year
Assets	1 Cash - non-interest-bearing	8,017.	1	172,886.
	2 Savings and temporary cash investments	84,901.	2	303,726.
	3 Pledges and grants receivable, net	610,482.	3	338,828.
	4 Accounts receivable, net	2,672.	4	6,766.
	5 Loans and other receivables from any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons		5	
	6 Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), and persons described in section 4958(c)(3)(B)		6	
	7 Notes and loans receivable, net		7	
	8 Inventories for sale or use		8	
	9 Prepaid expenses and deferred charges	13,118.	9	14,822.
	10a Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D	10a 50,833.		
	b Less: accumulated depreciation	10b 42,112.	16,100.	10c 8,721.
	11 Investments - publicly traded securities	6,475,307.	11	6,964,858.
	12 Investments - other securities. See Part IV, line 11	2,405,616.	12	2,775,018.
	13 Investments - program-related. See Part IV, line 11		13	
	14 Intangible assets		14	
	15 Other assets. See Part IV, line 11		15	
16 Total assets. Add lines 1 through 15 (must equal line 33)	9,616,213.	16	10,585,625.	
Liabilities	17 Accounts payable and accrued expenses	97,035.	17	84,390.
	18 Grants payable		18	
	19 Deferred revenue	12,800.	19	3,800.
	20 Tax-exempt bond liabilities		20	
	21 Escrow or custodial account liability. Complete Part IV of Schedule D		21	
	22 Loans and other payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons		22	
	23 Secured mortgages and notes payable to unrelated third parties		23	
	24 Unsecured notes and loans payable to unrelated third parties		24	
	25 Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24). Complete Part X of Schedule D		25	
	26 Total liabilities. Add lines 17 through 25	109,835.	26	88,190.
Net Assets or Fund Balances	Organizations that follow FASB ASC 958, check here <input checked="" type="checkbox"/> and complete lines 27, 28, 32, and 33.			
	27 Net assets without donor restrictions	5,780,549.	27	6,189,636.
	28 Net assets with donor restrictions	3,725,829.	28	4,307,799.
	Organizations that do not follow FASB ASC 958, check here <input type="checkbox"/> and complete lines 29 through 33.			
	29 Capital stock or trust principal, or current funds		29	
	30 Paid-in or capital surplus, or land, building, or equipment fund		30	
	31 Retained earnings, endowment, accumulated income, or other funds		31	
32 Total net assets or fund balances	9,506,378.	32	10,497,435.	
33 Total liabilities and net assets/fund balances	9,616,213.	33	10,585,625.	

Part 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	2,679,516.
2	Total expenses (must equal Part IX, column (A), line 25)	2	2,761,993.
3	Revenue less expenses. Subtract line 2 from line 1	3	-82,477.
4	Net assets or fund balances at beginning of year (must equal Part X, line 32, column (A))	4	9,506,378.
5	Net unrealized gains (losses) on investments	5	1,122,579.
6	Donated services and use of facilities	6	-833,290.
7	Investment expenses	7	
8	Prior period adjustments	8	-49,045.
9	Other changes in net assets or fund balances (explain on Schedule O)	9	833,290.
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 32, column (B))	10	10,497,435.

Part 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: <input type="checkbox"/> Cash <input checked="" type="checkbox"/> Accrual <input type="checkbox"/> Other _____ If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule O.		
2a Were the organization's financial statements compiled or reviewed by an independent accountant? If "Yes," check a box below to indicate whether the financial statements for the year were compiled or reviewed on a separate basis, consolidated basis, or both: <input type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separate basis		X
b Were the organization's financial statements audited by an independent accountant? If "Yes," check a box below to indicate whether the financial statements for the year were audited on a separate basis, consolidated basis, or both: <input checked="" type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separate basis	X	
c If "Yes" to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant? If the organization changed either its oversight process or selection process during the tax year, explain on Schedule O.	X	
3a As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single Audit Act and OMB Circular A-133?		X
b If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required audit or audits, explain why on Schedule O and describe any steps taken to undergo such audits		

SCHEDULE A
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Public Charity Status and Public Support

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

▶ Attach to Form 990 or Form 990-EZ.

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

OMB No. 1545-0047

2019

Open to Public Inspection

Name of the organization	ENVIRONMENTAL RESEARCH & EDUCATION FOUNDATION	Employer identification number	52-1804051
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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 12, 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 (Form 990 or 990-EZ).)
 - 3 A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii).**
 - 4 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: _____
 - 5 An organization operated for the benefit of a college or university owned or operated by a governmental unit described in **section 170(b)(1)(A)(iv).** (Complete Part II.)
 - 6 A federal, state, or local government or governmental unit described in **section 170(b)(1)(A)(v).**
 - 7 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.)
 - 9 An agricultural research organization described in **section 170(b)(1)(A)(ix)** operated in conjunction with a land-grant college or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university: _____
 - 10 An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions - subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975. See **section 509(a)(2).** (Complete Part III.)
 - 11 An organization organized and operated exclusively to test for public safety. See **section 509(a)(4).**
 - 12 An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in **section 509(a)(1)** or **section 509(a)(2).** See **section 509(a)(3).** Check the box in lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g.
 - a **Type I.** A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. **You must complete Part IV, Sections A and B.**
 - 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.**
 - 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.**
 - d **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.**
 - e Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization.
 - f Enter the number of supported organizations _____

g Provide the following information about the supported organization(s).

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1-10 above (see instructions))	(iv) Is the organization listed in your governing document?		(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)
			Yes	No		
Total						

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

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

Section A. Public Support

Calendar year (or fiscal year beginning in) ►	(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")						
2 Tax revenues levied for the organization'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 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.						

Section B. Total Support

Calendar year (or fiscal year beginning in) ►	(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
7 Amounts from line 4						
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources						
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 assets (Explain in Part VI.)						
11 Total support. Add lines 7 through 10						
12 Gross receipts from related activities, etc. (see instructions)					12	
13 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and stop here						<input type="checkbox"/>

Section C. Computation of Public Support Percentage

14 Public support percentage for 2019 (line 6, column (f) divided by line 11, column (f))	14		%
15 Public support percentage from 2018 Schedule A, Part II, line 14	15		%
16a 33 1/3% support test - 2019. If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization		<input type="checkbox"/>	
b 33 1/3% support test - 2018. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization		<input type="checkbox"/>	
17a 10% -facts-and-circumstances test - 2019. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization		<input type="checkbox"/>	
b 10% -facts-and-circumstances test - 2018. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization		<input type="checkbox"/>	
18 Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions		<input type="checkbox"/>	

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

(Complete only if you checked the box on line 10 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ▶	(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")	2,177,433.	2,468,178.	3,106,526.	3,110,959.	2,865,091.	13,728,187.
2 Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose	144,517.	242,185.	223,883.	250,110.	75,464.	936,159.
3 Gross receipts from activities that are not an unrelated trade or business under section 513						
4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
5 The value of services or facilities furnished by a governmental unit to the organization without charge						
6 Total. Add lines 1 through 5	2,321,950.	2,710,363.	3,330,409.	3,361,069.	2,940,555.	14,664,346.
7a Amounts included on lines 1, 2, and 3 received from disqualified persons						0.
b Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year						0.
c Add lines 7a and 7b						0.
8 Public support. (Subtract line 7c from line 6.)						14,664,346.

Section B. Total Support

Calendar year (or fiscal year beginning in) ▶	(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
9 Amounts from line 6	2,321,950.	2,710,363.	3,330,409.	3,361,069.	2,940,555.	14,664,346.
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources	191,899.	200,058.	196,474.	184,719.	226,719.	999,869.
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
c Add lines 10a and 10b	191,899.	200,058.	196,474.	184,719.	226,719.	999,869.
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.)	2,513,849.	2,910,421.	3,526,883.	3,545,788.	3,167,274.	15,664,215.

14 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and **stop here**

Section C. Computation of Public Support Percentage

15 Public support percentage for 2019 (line 8, column (f), divided by line 13, column (f))	15	93.62 %
16 Public support percentage from 2018 Schedule A, Part III, line 15	16	92.86 %

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2019 (line 10c, column (f), divided by line 13, column (f))	17	6.38 %
18 Investment income percentage from 2018 Schedule A, Part III, line 17	18	6.00 %

19a 33 1/3% support tests - 2019. If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization

b 33 1/3% support tests - 2018. If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3%, and line 18 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization

20 Private foundation. If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions

Part IV Supporting Organizations

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

Section A. All Supporting Organizations

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

Part IV Supporting Organizations *(continued)*

	Yes	No
11 Has the organization accepted a gift or contribution from any of the following persons?		
a 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?		
11a		
b A family member of a person described in (a) above?		
11b		
c A 35% controlled entity of a person described in (a) or (b) above? <i>If "Yes" to a, b, or c, provide detail in Part VI.</i>		
11c		

Section 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? <i>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.</i>		
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? <i>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.</i>		
2		

Section 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)? <i>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).</i>		
1		

Section D. All 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, (i) a written notice describing the type and amount of support provided during the prior tax year, (ii) a copy of the Form 990 that was most recently filed as of the date of notification, and (iii) copies of the 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? <i>If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s).</i>		
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? <i>If "Yes," describe in Part VI the role the organization's supported organizations played in this regard.</i>		
3		

Section 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).		
a <input type="checkbox"/> The organization satisfied the Activities Test. Complete line 2 below.		
b <input type="checkbox"/> The organization is the parent of each of its supported organizations. Complete line 3 below.		
c <input type="checkbox"/> The organization supported a governmental entity. Describe in Part VI how you supported a government entity (see instructions).		
2 Activities Test. Answer (a) and (b) below.		
a 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? <i>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.</i>		
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? <i>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.</i>		
2b		
3 Parent of Supported Organizations. Answer (a) and (b) below.		
a Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? <i>Provide details in Part VI.</i>		
3a		
b Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each of its supported organizations? <i>If "Yes," describe in Part VI the role played by the organization in this regard.</i>		
3b		

Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations

1 Check here if the organization satisfied the Integral Part Test as a qualifying trust on Nov. 20, 1970 (explain in Part VI). **See instructions.** All other Type III non-functionally integrated supporting organizations must complete Sections A through E.

Section A - Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1	Net short-term capital gain	1	
2	Recoveries of prior-year distributions	2	
3	Other gross income (see instructions)	3	
4	Add lines 1 through 3.	4	
5	Depreciation and depletion	5	
6	Portion of operating expenses paid or incurred for production or collection of gross income or for management, conservation, or maintenance of property held for production of income (see instructions)	6	
7	Other expenses (see instructions)	7	
8	Adjusted Net Income (subtract lines 5, 6, and 7 from line 4)	8	

Section B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1	Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year):		
a	Average monthly value of securities	1a	
b	Average monthly cash balances	1b	
c	Fair market value of other non-exempt-use assets	1c	
d	Total (add lines 1a, 1b, and 1c)	1d	
e	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	
7	Recoveries of prior-year distributions	7	
8	Minimum Asset Amount (add line 7 to line 6)	8	

Section 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	<input type="checkbox"/> Check here if the current year is the organization's first as a non-functionally integrated Type III supporting organization (see instructions).		

Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations (continued)

Section D - Distributions	Current Year
1 Amounts paid to supported organizations to accomplish exempt purposes	
2 Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity	
3 Administrative expenses paid to accomplish exempt purposes of supported organizations	
4 Amounts paid to acquire exempt-use assets	
5 Qualified set-aside amounts (prior IRS approval required)	
6 Other distributions (describe in Part VI). See instructions.	
7 Total annual distributions. Add lines 1 through 6.	
8 Distributions to attentive supported organizations to which the organization is responsive (provide details in Part VI). See instructions.	
9 Distributable amount for 2019 from Section C, line 6	
10 Line 8 amount divided by line 9 amount	

Section E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2019	(iii) Distributable Amount for 2019
1 Distributable amount for 2019 from Section C, line 6			
2 Underdistributions, if any, for years prior to 2019 (reasonable cause required- explain in Part VI). See instructions.			
3 Excess distributions carryover, if any, to 2019			
a From 2014			
b From 2015			
c From 2016			
d From 2017			
e From 2018			
f Total of lines 3a through e			
g Applied to underdistributions of prior years			
h Applied to 2019 distributable amount			
i Carryover from 2014 not applied (see instructions)			
j Remainder. Subtract lines 3g, 3h, and 3i from 3f.			
4 Distributions for 2019 from Section D, line 7: \$			
a Applied to underdistributions of prior years			
b Applied to 2019 distributable amount			
c Remainder. Subtract lines 4a and 4b from 4.			
5 Remaining underdistributions for years prior to 2019, if any. Subtract lines 3g and 4a from line 2. For result greater than zero, explain in Part VI. See instructions.			
6 Remaining underdistributions for 2019. Subtract lines 3h and 4b from line 1. For result greater than zero, explain in Part VI. See instructions.			
7 Excess distributions carryover to 2020. Add lines 3j and 4c.			
8 Breakdown of line 7:			
a Excess from 2015			
b Excess from 2016			
c Excess from 2017			
d Excess from 2018			
e Excess from 2019			

SCHEDULE D
(Form 990)

Department of the Treasury
Internal Revenue Service

Supplemental Financial Statements

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

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

OMB No. 1545-0047

2019
Open to Public Inspection

Name of the organization ENVIRONMENTAL RESEARCH & EDUCATION FOUNDATION

Employer identification number
52-1804051

Part I Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts. Complete if the organization answered "Yes" on Form 990, Part IV, line 6.

	(a) Donor advised funds	(b) Funds and other accounts
1 Total number at end of year		
2 Aggregate value of contributions to (during year)		
3 Aggregate value of grants from (during year)		
4 Aggregate value at end of year		
5 Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
6 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?	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Part II Conservation Easements. Complete if the organization answered "Yes" on Form 990, Part IV, line 7.

1 Purpose(s) of conservation easements held by the organization (check all that apply).

Preservation of land for public use (for example, 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 7/25/06, and not on a historic structure listed in the National Register	2d

3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the tax year ▶ _____

4 Number of states where property subject to conservation easement is located ▶ _____

5 Does the organization have a written policy regarding the periodic monitoring, inspection, handling of violations, and enforcement of the conservation easements it holds?

Yes No

6 Staff and volunteer hours devoted to monitoring, inspecting, handling of violations, and enforcing conservation easements during the year ▶ _____

7 Amount of expenses incurred in monitoring, inspecting, handling of violations, and enforcing conservation easements during the year ▶ \$ _____

8 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)?

Yes No

9 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" on Form 990, Part IV, line 8.

1a If the organization elected, as permitted under FASB 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 FASB 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 on 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 FASB ASC 958 relating to these items:

a Revenue included on Form 990, Part VIII, line 1

▶ \$ _____

b Assets included in Form 990, Part X

▶ \$ _____

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

Schedule D (Form 990) 2019

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets (continued)

- 3 Using the organization's acquisition, accession, and other records, check any of the following that make significant use of its collection items (check all that apply):
- a Public exhibition
 - b Scholarly research
 - c Preservation for future generations
 - d Loan or exchange program
 - e Other _____
- 4 Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIII.
- 5 During the year, did the organization solicit or receive donations of art, historical treasures, or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection? Yes No

Part IV Escrow and Custodial Arrangements. Complete if the organization answered "Yes" on Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.

- 1a Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X? Yes No
- b If "Yes," explain the arrangement in Part XIII and complete the following table:
- | | Amount |
|---------------------------------|--------|
| c Beginning balance | 1c |
| d Additions during the year | 1d |
| e Distributions during the year | 1e |
| f Ending balance | 1f |
- 2a Did the organization include an amount on Form 990, Part X, line 21, for escrow or custodial account liability? Yes No
- b If "Yes," explain the arrangement in Part XIII. Check here if the explanation has been provided on Part XIII

Part V Endowment Funds. Complete if the organization answered "Yes" on Form 990, Part IV, line 10.

	(a) Current year	(b) Prior year	(c) Two years back	(d) Three years back	(e) Four years back
1a Beginning of year balance	2,989,869.	3,529,802.	3,207,663.	3,119,946.	3,125,952.
b Contributions	287,250.	55,000.			25,000.
c Net investment earnings, gains, and losses	471,534.	-187,245.	322,139.	87,717.	-31,006.
d Grants or scholarships	29,500.	407,688.			
e Other expenditures for facilities and programs					
f Administrative expenses					
g End of year balance	3,719,153.	2,989,869.	3,529,802.	3,207,663.	3,119,946.

- 2 Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as:
- a Board designated or quasi-endowment .00 %
 - b Permanent endowment 81.96 %
 - c Term endowment 18.04 %
- The percentages on lines 2a, 2b, and 2c should equal 100%.
- 3a Are there endowment funds not in the possession of the organization that are held and administered for the organization by:
- | | Yes | No |
|-----------------------------|-----|----|
| (i) Unrelated organizations | | X |
| (ii) Related organizations | | X |
- b If "Yes" on line 3a(ii), are the related organizations listed as required on Schedule R?
- 4 Describe in Part XIII the intended uses of the organization's endowment funds.

Part VI Land, Buildings, and Equipment.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11a. See Form 990, Part X, line 10.

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land				
b Buildings				
c Leasehold improvements				
d Equipment		50,833.	42,112.	8,721.
e Other				

Total. Add lines 1a through 1e. (Column (d) must equal Form 990, Part X, column (B), line 10c.) 8,721.

Part VII Investments - Other Securities.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11b. See Form 990, Part X, line 12.

(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation: Cost or end-of-year market value
(1) Financial derivatives		
(2) Closely held equity interests		
(3) Other		
(A) BONDS & DEBT OBLIGATIONS	2,775,018.	END-OF-YEAR MARKET VALUE
(B)		
(C)		
(D)		
(E)		
(F)		
(G)		
(H)		
Total. (Col. (b) must equal Form 990, Part X, col. (B) line 12.)	2,775,018.	

Part VIII Investments - Program Related.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11c. See Form 990, Part X, line 13.

(a) Description of investment	(b) Book value	(c) Method of valuation: 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, col. (B) line 13.)		

Part IX Other Assets.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11d. See Form 990, Part X, line 15.

(a) Description	(b) Book value
(1)	
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col. (B) line 15.)	

Part X Other Liabilities.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11e or 11f. See Form 990, Part X, line 25.

1. (a) Description of liability	(b) Book value
(1) Federal income taxes	
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col. (B) line 25.)	

2. Liability for uncertain tax positions. In Part XIII, provide the text of the footnote to the organization's financial statements that reports the organization's liability for uncertain tax positions under FASB ASC 740. Check here if the text of the footnote has been provided in Part XIII

Part XI Reconciliation of Revenue per Audited Financial Statements With Revenue per Return.

Complete if the organization answered "Yes" on Form 990, Part IV, line 12a.

1	Total revenue, gains, and other support per audited financial statements	1	5,384,223.
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:		
a	Net unrealized gains (losses) on investments	2a	1,122,579.
b	Donated services and use of facilities	2b	833,290.
c	Recoveries of prior year grants	2c	
d	Other (Describe in Part XIII.)	2d	791,222.
e	Add lines 2a through 2d	2e	2,747,091.
3	Subtract line 2e from line 1	3	2,637,132.
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1:		
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	42,384.
b	Other (Describe in Part XIII.)	4b	
c	Add lines 4a and 4b	4c	42,384.
5	Total revenue. Add lines 3 and 4c . (This must equal Form 990, Part I, line 12.)	5	2,679,516.

Part XII Reconciliation of Expenses per Audited Financial Statements With Expenses per Return.

Complete if the organization answered "Yes" on Form 990, Part IV, line 12a.

1	Total expenses and losses per audited financial statements	1	4,344,121.
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:		
a	Donated services and use of facilities	2a	833,290.
b	Prior year adjustments	2b	
c	Other losses	2c	
d	Other (Describe in Part XIII.)	2d	791,222.
e	Add lines 2a through 2d	2e	1,624,512.
3	Subtract line 2e from line 1	3	2,719,609.
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:		
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	42,384.
b	Other (Describe in Part XIII.)	4b	
c	Add lines 4a and 4b	4c	42,384.
5	Total expenses. Add lines 3 and 4c . (This must equal Form 990, Part I, line 18.)	5	2,761,993.

Part XIII Supplemental Information.

Provide the descriptions required for Part II, lines 3, 5, and 9; Part III, lines 1a and 4; Part IV, lines 1b and 2b; Part V, line 4; Part X, line 2; Part XI, lines 2d and 4b; and Part XII, lines 2d and 4b. Also complete this part to provide any additional information.

PART V, LINE 4:

THE ORGANIZATION'S ENDOWMENT CONSISTS OF 7 INDIVIDUAL FUNDS ESTABLISHED BY

DONORS TO PROVIDE PERPETUAL FUNDING FOR SCHOLARSHIPS AND GENERAL

OPERATIONS.

PART X, LINE 2:

IN THE NORMAL COURSE OF BUSINESS, THE ORGANIZATION IS SUBJECT TO

EXAMINATION BY VARIOUS TAXING AUTHORITIES. ALTHOUGH THE OUTCOME OF TAX

AUDITS IS ALWAYS UNCERTAIN, MANAGEMENT BELIEVES THAT THERE ARE NO

SIGNIFICANT UNRECOGNIZED TAX LIABILITIES AS OF DECEMBER 31, 2019.

PART XI, LINE 2D - OTHER ADJUSTMENTS:

Part XIII Supplemental Information *(continued)*

DIRECT FUNDRAISING EXPENSES 778,738.

DIRECT GAMING EXPENSES 12,484.

TOTAL TO SCHEDULE D, PART XI, LINE 2D 791,222.

PART XII, LINE 2D - OTHER ADJUSTMENTS:

DIRECT FUNDRAISING EXPENSES 778,738.

DIRECT GAMING EXPENSES 12,484.

TOTAL TO SCHEDULE D, PART XII, LINE 2D 791,222.

**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.

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

OMB No. 1545-0047

2019

Open to Public
Inspection

Name of the organization
ENVIRONMENTAL RESEARCH & EDUCATION
FOUNDATION

Employer identification number
52-1804051

Part I General Information on Activities Outside the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 14b.

1 For grantmakers. Does the organization maintain records to substantiate the amount of its grants and other assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? Yes No

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 offices in the region	(c) Number of employees, agents, and independent contractors in the region	(d) Activities conducted in the region (by type) (such as, fundraising, program services, investments, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in the region	(f) Total expenditures for and investments in the region
EUROPE (INCLUDING ICELAND & GREENLAND)	0	0	PROGRAM SERVICES-GRANTS TO RECIPIENTS LOCATED IN THE REGION.	SCHOLARSHIP GRANTS TO INDIVIDUAL STUDENTS LOCATED IN THE REGION.	14,400.
3 a Subtotal	0	0			14,400.
b Total from continuation sheets to Part I	0	0			0.
c Totals (add lines 3a and 3b)	0	0			14,400.

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

Schedule F (Form 990) 2019

ENVIRONMENTAL RESEARCH & EDUCATION
FOUNDATION

52-1804051

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

1 (a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of noncash assistance	(h) Description of noncash assistance	(i) Method of valuation (book, FMV, appraisal, other)

2 Enter total number of recipient organizations listed above that are recognized as charities by the foreign country, recognized as tax-exempt by the IRS, or for which the grantee or counsel has provided a section 501(c)(3) equivalency letter

3 Enter total number of other organizations or entities

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.

(a) Type of grant or assistance	(b) Region	(c) Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of noncash assistance	(g) Description of noncash assistance	(h) Method of valuation (book, FMV, appraisal, other)
GENERAL SCHOLARSHIP	EUROPE (INCLUDING ICELAND & GREENLAND)	1	14,400	BANK WIRE TRANSFER	0		

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)* Yes No
- 2 Did the organization have an interest in a foreign trust during the tax year? *If "Yes," the organization may be required to separately file Form 3520, Annual Return To Report Transactions With Foreign Trusts and Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a U.S. Owner (see Instructions for Forms 3520 and 3520-A; don't file with Form 990)* Yes 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)* 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 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)* Yes No
- 6 Did the organization have any operations in or related to any boycotting countries during the tax year? *If "Yes," the organization may be required to separately file Form 5713, International Boycott Report (see Instructions for Form 5713; don't file with Form 990)* Yes No

Part V Supplemental Information

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. See instructions.

PART I, LINE 2:

SCHOLARSHIP GRANTS - STUDENTS SUBMIT APPLICATIONS TO THE ORGANIZATION FOR

REVIEW. THE ORGANIZATION REVIEWS THE APPLICATIONS AND MAKES

RECOMMENDATIONS TO THE BOARD. THE BOARD DETERMINES ALL SCHOLARSHIP

AWARDS. SCHOLARSHIPS ARE ONLY AWARDED TO INDIVIDUALS PURSUING A MASTERS

OR DOCTORAL DEGREE IN A FIELD DIRECTLY RELATED TO WASTE MANAGEMENT.

SCHOLARSHIP GRANT RENEWALS ARE DEPENDENT UPON SATISFACTORY PROGRESS AS

DETERMINED BY THE STUDENT'S ACADEMIC ADVISOR.

SCHEDULE G
(Form 990 or 990-EZ)

Supplemental Information Regarding Fundraising or Gaming Activities

OMB No. 1545-0047

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

2019

Department of the Treasury
Internal Revenue Service

▶ **Attach to Form 990 or Form 990-EZ.**

Open to Public Inspection

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

Name of the organization ENVIRONMENTAL RESEARCH & EDUCATION FOUNDATION

Employer identification number
52-1804051

Part I Fundraising Activities. Complete if the organization answered "Yes" on Form 990, Part IV, line 17. Form 990-EZ filers are not required to complete this part.

1 Indicate whether the organization raised funds through any of the following activities. Check all that apply.

- a** Mail solicitations
- b** Internet and email solicitations
- c** Phone solicitations
- d** In-person solicitations
- e** Solicitation of non-government grants
- f** Solicitation of government grants
- g** Special fundraising events

2 a Did the organization have a written or oral agreement with any individual (including officers, directors, trustees, or key employees listed in Form 990, Part VII) or entity in connection with professional fundraising services? **Yes** **No**

b If "Yes," list the 10 highest paid individuals or entities (fundraisers) pursuant to agreements under which the fundraiser is to be compensated at least \$5,000 by the organization.

(i) Name and address of individual or entity (fundraiser)	(ii) Activity	(iii) Did fundraiser have custody or control of contributions?		(iv) Gross receipts from activity	(v) Amount paid to (or retained by) fundraiser listed in col. (i)	(vi) Amount paid to (or retained by) organization
		Yes	No			
Total						

3 List all states in which the organization is registered or licensed to solicit contributions or has been notified it is exempt from registration or licensing.

Part II Fundraising Events. Complete if the organization answered "Yes" on 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 (add col. (a) through col. (c))
		ANNUAL AUCTION (event type)	GOLF TOURNAMENT (event type)	1 (total number)	
Revenue	1 Gross receipts	1,964,156.	302,350.	191,650.	2,458,156.
	2 Less: Contributions	1,964,156.	179,350.	118,950.	2,262,456.
	3 Gross income (line 1 minus line 2)		123,000.	72,700.	195,700.
Direct Expenses	4 Cash prizes				
	5 Noncash prizes		31,421.		31,421.
	6 Rent/facility costs	34,718.	18,382.	36,921.	90,021.
	7 Food and beverages	34,790.	33,442.	66,285.	134,517.
	8 Entertainment			19,312.	19,312.
	9 Other direct expenses	477,301.	10,848.	15,318.	503,467.
	10 Direct expense summary. Add lines 4 through 9 in column (d)				778,738.
	11 Net income summary. Subtract line 10 from line 3, column (d)				-583,038.

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

		(a) Bingo	(b) Pull tabs/instant bingo/progressive bingo	(c) Other gaming	(d) Total gaming (add col. (a) through col. (c))
Revenue	1 Gross revenue				
Direct Expenses	2 Cash prizes				
	3 Noncash prizes				
	4 Rent/facility costs				
	5 Other direct expenses				
	6 Volunteer labor	<input type="checkbox"/> Yes _____ % <input type="checkbox"/> No	<input type="checkbox"/> Yes _____ % <input type="checkbox"/> No	<input type="checkbox"/> Yes _____ % <input type="checkbox"/> 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? Yes No

b If "No," explain: _____

10a Were any of the organization's gaming licenses revoked, suspended, or terminated during the tax year? Yes No

b If "Yes," explain: _____

11 Does the organization conduct gaming activities with nonmembers? Yes No

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

13 Indicate the percentage of gaming activity conducted in:

a The organization's facility	13a	%
b 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

b If "Yes," enter the amount of gaming revenue received by the organization ▶ \$ _____ and the amount of gaming revenue retained by the third party ▶ \$ _____

c If "Yes," enter name and address of the third party:

Name ▶ _____

Address ▶ _____

16 Gaming manager information:

Name ▶ _____

Gaming manager compensation ▶ \$ _____

Description of services provided ▶ _____

Director/officer Employee Independent contractor

17 Mandatory distributions:

a Is the organization required under state law to make charitable distributions from the gaming proceeds to retain the state gaming license? Yes No

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 ▶ \$ _____

Part 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.

Part IV Supplemental Information *(continued)*

Lined area for supplemental information.

**SCHEDULE I
(Form 990)**

Department of the Treasury
Internal Revenue Service

**Grants and Other Assistance to Organizations,
Governments, and Individuals in the United States**
Complete if the organization answered "Yes" on Form 990, Part IV, line 21 or 22.
▶ Attach to Form 990.

OMB No. 1545-0047

2019

Open to Public
Inspection

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

Name of the organization
**ENVIRONMENTAL RESEARCH & EDUCATION
FOUNDATION**

Employer identification number
52-1804051

Part I General Information on Grants and Assistance

1 Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? Yes No

2 Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States.

Part II Grants and Other Assistance to Domestic Organizations and Domestic Governments. Complete if the organization answered "Yes" on Form 990, Part IV, line 21, for any recipient that received more than \$5,000. Part II can be duplicated if additional space is needed.

1 (a) Name and address of organization or government	(b) EIN	(c) IRC section (if applicable)	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF SOUTH CAROLINA 1600 HAMPTON STREET, ROOM #612 COLUMBIA, SC 29208	57-6001153	GOVERNMENT	17,547.	0.			RESEARCH GRANT - LEACHATE GENERAL METHOD
VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY - 300 TURNER STREET, SUITE 4200 - BLACKSBURG, VA 24061	54-6001805	GOVERNMENT	16,000.	0.			RESEARCH GRANT - LEACHATE TREATMENT SYSTEM
GEORGIA TECH RESEARCH CORPORATION P.O. BOX 100117 ATLANTA, GA 30384	58-0603146	501(C)(3)	13,879.	0.			RESEARCH GRANT - IMMOBILIZATION BRINE & FLY ASH
UNIVERSITY OF ILLINOIS 28395 NETWORK PLACE CHICAGO, IL 60673	37-6000511	GOVERNMENT	13,500.	0.			RESEARCH GRANT - MICROBIOLOGY OF ETLF
CSULB RESEARCH FOUNDATION 6300 STATE UNIVERSITY DRIVE, SUITE LONG BEACH, CA 90815	95-6106694	501(C)(3)	15,000.	0.			RESEARCH GRANT - STUDY OF LF GAS
THE FLORIDA STATE UNIVERSITY RESEARCH FOUNDATION - P.O. BOX 3062744 - TALLAHASSEE, FL 32306	59-3211153	501(C)(3)	22,500.	0.			RESEARCH GRANT - AGGRESSIVE LEACHATES ON GCL

2 Enter total number of section 501(c)(3) and government organizations listed in the line 1 table 17.

3 Enter total number of other organizations listed in the line 1 table 1.

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

Schedule I (Form 990) (2019)

ENVIRONMENTAL RESEARCH & EDUCATION
FOUNDATION

52-1804051

Page 1

Schedule I (Form 990)

Part II Continuation of Grants and Other Assistance to Governments and Organizations in the United States (Schedule I (Form 990), Part II.)

(a) 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
FLORIDA ATLANTIC UNIVERSITY P.O. BOX 198660 ATLANTA, GA 30384	65-0385507	GOVERNMENT	22,500.	0.			RESEARCH GRANT-NUISANCE ODORS
GEORGE MASON UNIVERSITY 4400 UNIVERSITY DRIVE, MSN 4C6 FAIRFAX, VA 22030	54-0836354	GOVERNMENT	22,500.	0.			RESEARCH GRANT-COAL FIRED POWER PLANT TIAN
BRIDGER PHOTONICS, INC. 2310 UNIVERSITY WAY, BLDG. 4-4 BOZEMAN, MT 59715	20-5926537		73,480.	0.			RESEARCH GRANT-LF METHAN EMISSIONS
UNIVERSITY OF DELAWARE 116 STUDENT SERVICES BUILDING NEWARK, DE 04469	51-6000297	501(C)(3)	27,616.	0.			RESEARCH GRANT-LF EMISSIONS
UNIVERSITY OF MAINE 5717 CORBETT HALL ROOM 404 ORONO, ME 04469	01-6000769	GOVERNMENT	65,780.	0.			RESEARCH GRANT-FOOD WASTE RECOVERY
COLORADO STATE UNIVERSITY 2002 CAMPUS DELIVERY FORT COLLINS, CO 80523	84-6000545	GOVERNMENT	105,751.	0.			RESEARCH GRANT-HIGH MOISTURE WASTE DISPOSAL
UNIVERSITY OF CENTRAL FLORIDA P.O. BOX 160118 ORLANDO, FL 32816	59-2924021	GOVERNMENT	52,000.	0.			RESEARCH GRANT-ASH CO-DISPOSAL-ETLF
NORTH CAROLINA STATE UNIVERSITY BOX 7214 RALEIGH, NC 27695	80-0543561	GOVERNMENT	237,614.	0.			RESEARCH GRANT-HEAT PRODUCTION FROM SPECIAL WASTE
NORTH CAROLINA STATE UNIVERSITY BOX 7214 RALEIGH, NC 27695	80-0543561	GOVERNMENT	104,626.	0.			RESEARCH GRANT-ALTERNATIVE WASTES

Schedule I (Form 990)

ENVIRONMENTAL RESEARCH & EDUCATION
FOUNDATION

Schedule I (Form 990)

52-1804051

Page 1

Part II Continuation of Grants and Other Assistance to Governments and Organizations in the United States (Schedule I (Form 990), Part II.)							
(a) 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
NORTH CAROLINA STATE UNIVERSITY BOX 7214 RALEIGH, NC 27695	80-0543561	GOVERNMENT	42,944.	0.			RESEARCH GRANT-GREASE INTERCEPTOR WASTE
UNIVERSITY OF TEXAS-AUSTIN P.O. BOX 7159 AUSTIN, TX 78713	74-600203	GOVERNMENT	71,358.	0.			RESEARCH GRANT-WASTEWATER & TREATMENT
NORTH CAROLINA STATE UNIVERSITY BOX 7214 RALEIGH, NC 27695	80-0543561	GOVERNMENT	37,125.	0.			RESEARCH GRANT-RECYCLED CONTAINERBOARD

Schedule I (Form 990)

Part III Grants and Other Assistance to Domestic Individuals. Complete if the organization answered "Yes" on Form 990, Part IV, line 22.
Part III can be duplicated if additional space is needed.

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non-cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of noncash assistance
GENERAL SCHOLARSHIPS	14	158,100.	0.		
FIESSINGER SCHOLARSHIP	1	14,400.	0.		
SCS/STEARNS SCHOLARSHIP	2	4,500.	0.		
PTR SCHOLARSHIP	2	7,300.	0.		
POOLE SCHOLARSHIP	2	5,800.	0.		

Part IV Supplemental Information. Provide the information required in Part I, line 2; Part III, column (b); and any other additional information.

PART I, LINE 2:

RESEARCH GRANTS - AN APPLICATION IS SUBMITTED BY A GRANTEE AND APPROVED BY

THE BOARD. UPON APPROVAL A CONTRACT IS SIGNED BY THE GRANTEE. THE CONTRACT

OUTLINES THE COST OF COMPLETING THE PROJECT. THE GRANTEE'S INVOICE THE

ORGANIZATION AS THE PROJECT PROGRESSES. THE ORGANIZATION FOLLOWS UP

REGULARLY WITH EACH GRANTEE TO CHECK ON THE STATUS. IF SATISFACTORY

PROGRESS IS NOT BEING MADE THE ORGANIZATION STOPS MAKING GRANT PAYMENTS TO

THE GRANTEE UNTIL THE ISSUES ARE SATISFIED. AT THE END OF THE PROJECT PRIOR

TO FINAL PAYMENTS BEING MADE, THE GRANTEE SUBMITS A FINAL REPORT OF THE

Schedule I (Form 990) Part III Continuation of Grants and Other Assistance to Individuals in the United States (Schedule I (Form 990), Part III.)					
(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non-cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of non-cash assistance
GARBAGEMAN'S INVITATIONAL SCHOLARSHIP	2.	3,500.	0.		
EVERGREEN SCHOLARSHIP	1.	4,800.	0.		
APICELLA SCHOLARSHIP	2.	4,500.	0.		
INTERNSHIP IN EXCELLENCE SCHOLARSHIP	2.	4,000.	0.		

Part IV Supplemental Information

PROJECT WHICH INCLUDES THE FINDINGS OF THEIR RESEARCH.

SCHOLARSHIP GRANTS - STUDENTS SUBMIT APPLICATIONS TO THE ORGANIZATION FOR

REVIEW. THE ORGANIZATION REVIEWS THE APPLICATIONS AND MAKES RECOMMENDATIONS

TO THE BOARD. THE BOARD DETERMINES ALL SCHOLARSHIP AWARDS. SCHOLARSHIPS

ARE ONLY AWARDED TO INDIVIDUALS PURSUING A MASTERS OR DOCTORAL DEGREE IN A

FIELD DIRECTLY RELATED TO WASTE MANAGEMENT. SCHOLARSHIP GRANT RENEWALS ARE

DEPENDENT UPON SATISFACTORY PROGRESS AS DETERMINED BY THE STUDENT'S

ACADEMIC ADVISOR.

**SCHEDULE J
(Form 990)**

Department of the Treasury
Internal Revenue Service

Compensation Information

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

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

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

OMB No. 1545-0047

2019

Open to Public Inspection

Name of the organization **ENVIRONMENTAL RESEARCH & EDUCATION FOUNDATION**

Employer identification number
52-1804051

Part 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 on Form 990, Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items.		
<input type="checkbox"/> First-class or charter travel		
<input type="checkbox"/> Travel for companions		
<input type="checkbox"/> Tax indemnification and gross-up payments		
<input type="checkbox"/> Discretionary spending account		
<input type="checkbox"/> Housing allowance or residence for personal use		
<input type="checkbox"/> Payments for business use of personal residence		
<input type="checkbox"/> Health or social club dues or initiation fees		
<input type="checkbox"/> Personal services (such as 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		
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 on line 1a?		
3 Indicate which, if any, of the following the organization used to establish the compensation of the organization's CEO/Executive Director. Check all that apply. Do not check any boxes for methods used by a related organization to establish compensation of the CEO/Executive Director, but explain in Part III.		
<input checked="" type="checkbox"/> Compensation committee		
<input type="checkbox"/> Independent compensation consultant		
<input type="checkbox"/> Form 990 of other organizations		
<input type="checkbox"/> Written employment contract		
<input type="checkbox"/> Compensation survey or study		
<input checked="" type="checkbox"/> Approval by the board or compensation committee		
4 During the year, did any person listed on Form 990, Part VII, Section A, line 1a, with respect to the filing organization or a related organization:		
a Receive a severance payment or change-of-control payment?		X
b Participate in, or receive payment from, a supplemental nonqualified retirement plan?		X
c Participate in, or receive payment from, an equity-based compensation arrangement?		X
If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.		
Only section 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.		
5 For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of:		
a The organization?	X	
b Any related organization?		X
If "Yes" on line 5a or 5b, describe in Part III.		
6 For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of:		
a The organization?		X
b Any related organization?		X
If "Yes" on line 6a or 6b, describe in Part III.		
7 For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any nonfixed payments not described on lines 5 and 6? If "Yes," describe in Part III	X	
8 Were any amounts reported on Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe in Part III		X
9 If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53.4958-6(c)?		

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

Schedule J (Form 990) 2019

ENVIRONMENTAL RESEARCH & EDUCATION
FOUNDATION

52-1804051

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

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

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

(A) Name and Title	(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column (B) reported as deferred on prior Form 990
	(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
(i) BRYAN STALEY PRESIDENT & CEO	184,000.	92,700.	337.	11,040.	26,783.	314,860.	0.
(ii)	0.	0.	0.	0.	0.	0.	0.
(i)							
(ii)							
(i)							
(ii)							
(i)							
(ii)							
(i)							
(ii)							
(i)							
(ii)							
(i)							
(ii)							
(i)							
(ii)							
(i)							
(ii)							
(i)							
(ii)							
(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.

PART I, LINE 5:

THE ORGANIZATION HAS A LONG-TERM INCENTIVE PLAN IN PLACE WITH THE PRESIDENT AND CEO. THE PLAN INCLUDES A VARIETY OF MULTI-YEAR GOALS THAT ARE GROUPED IN 3 YEAR CYCLES AND ARE PAID BASED ON A SLIDING SCALE. THE DEFINED REVENUE TARGETS MUST BE AT LEAST 80% ACHIEVED TO QUALIFY FOR AN INCENTIVE PAYMENT.

PART I, LINE 7:

THE PRESIDENT AND CEO IS ELIGIBLE TO RECEIVE AN ANNUAL BONUS UP TO 30% OF BASE COMPENSATION. THE CRITERIA USED TO DETERMINE ANNUAL BONUS ELIGIBILITY IS BASED ON THE PRESIDENT AND CEO'S PERFORMANCE DURING THE YEAR BASED ON SUCCESSFUL MANAGEMENT OF THE ORGANIZATION AND THE ATTAINMENT OF ANNUAL GOALS. RECOMMENDATIONS FOR AWARDED THE PRESIDENT AND CEO THE ANNUAL BONUS IS MADE BY THE BOARD CHAIRMAN, IN COORDINATION WITH THE COMPENSATION COMMITTEE, BASED ON THE ANNUAL PERFORMANCE EVALUATION OF THE PRESIDENT AND CEO. THE RECOMMENDATIONS ARE THEN PRESENTED AND DETERMINED BY THE FULL BOARD.

SCHEDULE L
(Form 990 or 990-EZ)

Transactions With Interested Persons

OMB No. 1545-0047

2019

Open To Public Inspection

Department of the Treasury
Internal Revenue Service

▶ 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.

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

Name of the organization ENVIRONMENTAL RESEARCH & EDUCATION
FOUNDATION

Employer identification number
52-1804051

Part I Excess Benefit Transactions (section 501(c)(3), section 501(c)(4), and section 501(c)(29) organizations only).

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

1	(a) Name of disqualified person	(b) Relationship between disqualified person and organization	(c) Description of transaction	(d) Corrected?	
				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 ▶ \$ _____

Part II Loans to and/or From Interested Persons.

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.

(a) Name of interested person	(b) Relationship with organization	(c) Purpose of loan	(d) Loan to or from the organization?		(e) Original principal amount	(f) Balance due	(g) In default?		(h) Approved by board or committee?		(i) Written agreement?	
			To	From			Yes	No	Yes	No	Yes	No
Total							▶ \$					

Part III Grants or Assistance Benefiting Interested Persons.

Complete if the organization answered "Yes" on Form 990, Part IV, line 27.

(a) Name of interested person	(b) Relationship between interested person and the organization	(c) Amount of assistance	(d) Type of assistance	(e) Purpose of assistance

Part IV Business Transactions Involving Interested Persons.

Complete if the organization answered "Yes" on Form 990, Part IV, line 28a, 28b, or 28c.

(a) Name of interested person	(b) Relationship between interested person and the organization	(c) Amount of transaction	(d) Description of transaction	(e) Sharing of organization's revenues?	
				Yes	No
ONE REN LLC	ENTITY MORE THAN 35	88,756.	INTERESTED		X

Part V Supplemental Information.

Provide additional information for responses to questions on Schedule L (see instructions).

SCH L, PART IV, BUSINESS TRANSACTIONS INVOLVING INTERESTED PERSONS:

(A) NAME OF PERSON: ONE REN LLC

(B) RELATIONSHIP BETWEEN INTERESTED PERSON AND ORGANIZATION:

ENTITY MORE THAN 35% CONTROLLED BY CURRENT SECRETARY/TREASURER, VEN POOLE

(D) DESCRIPTION OF TRANSACTION: INTERESTED PERSON IS THE ORGANIZATION'S

LANDLORD. FOR ALL OF 2019 THE ORGANIZATION LEASED OFFICE SPACE FROM THE

INTERESTED PERSON. IN JULY 2019, THE ORGANIZATION RENEWED ITS LEASE WITH

THE INTERESTED PERSON AND THE LEASE NOW HAS AN EXPIRATION DATE OF MARCH

31, 2025. VEN POOLE, SECRETARY/TREASURER RECUSED HIMSELF FROM THE LEASE

NEGOTIATION AND APPROVAL PROCESS.

**SCHEDULE M
(Form 990)**

Department of the Treasury
Internal Revenue Service

Noncash Contributions

OMB No. 1545-0047

2019

Open to Public
Inspection

- ▶ Complete if the organizations answered "Yes" on Form 990, Part IV, lines 29 or 30.
- ▶ Attach to Form 990.
- ▶ Go to www.irs.gov/Form990 for instructions and the latest information.

Name of the organization **ENVIRONMENTAL RESEARCH & EDUCATION FOUNDATION** Employer identification number **52-1804051**

Part I Types of Property

	(a) Check if applicable	(b) Number of contributions or items contributed	(c) Noncash contribution amounts reported on Form 990, Part VIII, line 1g	(d) Method of determining noncash contribution amounts
1 Art - Works of art				
2 Art - Historical treasures				
3 Art - Fractional interests				
4 Books and publications				
5 Clothing and household goods				
6 Cars and other vehicles	X	1	163,307.	COMPARABLE SALES
7 Boats and planes				
8 Intellectual property				
9 Securities - Publicly traded				
10 Securities - Closely held stock				
11 Securities - Partnership, LLC, or trust interests				
12 Securities - Miscellaneous				
13 Qualified conservation contribution - Historic structures				
14 Qualified conservation contribution - Other				
15 Real estate - Residential				
16 Real estate - Commercial				
17 Real estate - Other				
18 Collectibles	X	2	1,508.	COMPARABLE SALES
19 Food inventory				
20 Drugs and medical supplies				
21 Taxidermy				
22 Historical artifacts				
23 Scientific specimens				
24 Archeological artifacts				
25 Other ▶ (MACHINERY)	X	32	817,375.	COMPARABLE SALES
26 Other ▶ (GIFT CARDS)	X	4	102,500.	COMPARABLE SALES
27 Other ▶ (EVENT TICKETS)	X	21	59,345.	COMPARABLE SALES
28 Other ▶ (TRUCK TIRES)	X	4	21,829.	COMPARABLE SALES

29 Number of Forms 8283 received by the organization during the tax year for contributions for which the organization completed Form 8283, Part IV, Donee Acknowledgement **29**

	Yes	No
30a During the year, did the organization receive by contribution any property reported in Part I, lines 1 through 28, that it must hold for at least three years from the date of the initial contribution, and which isn't required to be used for exempt purposes for the entire holding period?		X
b If "Yes," describe the arrangement in Part II.		
31 Does the organization have a gift acceptance policy that requires the review of any nonstandard contributions?		X
32a Does the organization hire or use third parties or related organizations to solicit, process, or sell noncash contributions?		X
b If "Yes," describe in Part II.		
33 If the organization didn't report an amount in column (c) for a type of property for which column (a) is checked, describe in Part II.		

Part II

Supplemental Information. Provide the information required by Part I, lines 30b, 32b, and 33, and whether the organization is reporting in Part I, column (b), the number of contributions, the number of items received, or a combination of both. Also complete this part for any additional information.

PART I, OTHER TYPES OF PROPERTY:

ELECTRONIC DEVICES

(A) CHECK IF APPLICABLE = X

(B) NUMBER OF CONTRIBUTIONS = 3

(C) REVENUE REPORTED ON FORM 990, PART VIII § 1993.

(D) METHOD OF DETERMINING REVENUE: COMPARABLE SALES

SCHEDULE O
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

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

▶ Attach to Form 990 or 990-EZ.

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

OMB No. 1545-0047

2019

Open to Public
Inspection

Name of the organization ENVIRONMENTAL RESEARCH & EDUCATION FOUNDATION	Employer identification number 52-1804051
--	--

FORM 990, PART I, LINE 1, DESCRIPTION OF ORGANIZATION MISSION:

TO BENEFIT INDUSTRY PARTICIPANTS AND THE COMMUNITIES THEY SERVE.

FORM 990, PART III, LINE 4D, OTHER PROGRAM SERVICES:

CONTINUING EDUCATION - VARIOUS PROGRAMS PROVIDING QUALITY AND

TECHNICALLY BENEFICIAL ONLINE COURSES, LIVE WEBINARS, AND IN-PERSON

REGIONAL SUMMITS FOR MEMBERS OF THE SOLID WASTE INDUSTRY. DURING THE

YEAR ENDED DECEMBER 31, 2019, EREF HELD A TOTAL OF 9 EDUCATIONAL

EVENTS.

EXPENSES \$ 133,355. INCLUDING GRANTS OF \$ 0. REVENUE \$ 70,692.

FORM 990, PART VI, SECTION A, LINE 2:

TWO DIRECTORS HAD A BUSINESS RELATIONSHIP WITH EACH OTHER. THE DIRECTORS

INVOLVED ARE EMPLOYED BY TWO DIFFERENT COMPANIES THAT HAVE A

PARENT-SUBSIDIARY RELATIONSHIP.

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

THE ORGANIZATION'S FORM 990 IS REVIEWED BY MANAGEMENT AND THEN

ELECTRONICALLY PROVIDED TO THE ENTIRE BOARD OF DIRECTORS FOR REVIEW PRIOR

TO FILING.

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

ALL OFFICERS AND DIRECTORS ARE REQUIRED TO REVIEW AND AGREE TO THE CONFLICT

OF INTEREST POLICY ON AN ANNUAL BASIS. EACH OFFICER AND DIRECTOR ANNUALLY

SIGN A STATEMENT ACKNOWLEDGING THE FOLLOWING:

Name of the organization ENVIRONMENTAL RESEARCH & EDUCATION FOUNDATION	Employer identification number 52-1804051
--	--

- THEY HAVE RECEIVED A COPY OF THE CONFLICT OF INTEREST POLICY.

- THEY HAVE READ AND UNDERSTAND THE CONFLICT OF INTEREST POLICY.

- THEY AGREE TO COMPLY WITH THE CONFLICT OF INTEREST POLICY.

- THEY UNDERSTAND THAT THE ORGANIZATION IS A PUBLIC CHARITY AND MUST
PRIMARILY ENGAGE IN ACTIVITIES THAT ACCOMPLISH ITS TAX-EXEMPT PURPOSE.

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

ANNUALLY, THE CHAIRMAN AND COMPENSATION COMMITTEE CONDUCTS A COMPLETE
PERFORMANCE EVALUATION OF THE PRESIDENT AND CEO. THIS EVALUATION INCLUDES A
REVIEW OF VARIOUS TOPICS RELATED TO THE PRESIDENT AND CEO'S MANAGEMENT OF
THE ORGANIZATION, INCLUDING, BUT NOT LIMITED TO THE FOLLOWING:

1. FISCAL MANAGEMENT OF THE ORGANIZATION
2. RAISING AWARENESS OF/EVANGELIZING THE ORGANIZATION'S MISSION
3. ENSURING PROGRAM DELIVERABLES ARE USED AND RELIED UPON
4. MAINTAINING EXISTING DONOR BASE AND GROWING NEW DONORS
5. FUNDRAISING
6. VARIOUS PROGRAM RELATED GOALS

ANNUAL ADJUSTMENTS TO THE PRESIDENT AND CEO'S BASE COMPENSATION ARE BASED
ON THE ANNUAL PERFORMANCE REVIEW, ATTAINMENT OF ANNUAL GOALS, BOARD
DISCUSSION, AND COST OF LIVING ADJUSTMENTS. RECOMMENDED CHANGES TO THE
PRESIDENT AND CEO'S BASE COMPENSATION IS PRESENTED TO THE FULL BOARD BY THE
CHAIRMAN AND COMPENSATION COMMITTEE AND IS APPROVED BY THE FULL BOARD.

FORM 990, PART VI, SECTION C, LINE 18:

THE ORGANIZATION'S WEBSITE CONTAINS ITS PREVIOUSLY FILED FORM 990'S AND ITS
PRIOR AUDITED FINANCIAL STATEMENTS. THE ORGANIZATION'S FORM 1023 IS

Name of the organization ENVIRONMENTAL RESEARCH & EDUCATION FOUNDATION	Employer identification number 52-1804051
--	---

AVAILABLE UPON REQUEST.

FORM 990, PART VI, SECTION C, LINE 19:

THE ORGANIZATION'S AUDITED FINANCIAL STATEMENTS AND CONFLICT OF INTEREST POLICY ARE AVAILABLE ON ITS WEBSITE. GOVERNING DOCUMENTS ARE AVAILABLE UPON REQUEST.

FORM 990, PART XI, LINE 9, CHANGES IN NET ASSETS:

FUNDRAISING EVENTS-DONATED ADVERTISING AND PROMOTION	760,390.
PROGRAM RELATED-DONATED ADVERTISING AND PROMOTION	72,900.
TOTAL TO FORM 990, PART XI, LINE 9	833,290.

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

Department of the Treasury
Internal Revenue Service

▶ **File a separate application for each return.**
▶ **Go to www.irs.gov/Form8868 for the latest information.**

Electronic filing (e-file). You can electronically file Form 8868 to request a 6-month automatic extension of time to file any of the forms listed below with the exception of Form 8870, Information Return for Transfers Associated With Certain Personal Benefit Contracts, for which an extension request must be sent to the IRS in paper format (see instructions). For more details on the electronic filing of this form, visit www.irs.gov/e-file-providers/e-file-for-charities-and-non-profits.

Automatic 6-Month Extension of Time. Only submit original (no copies needed).

All corporations required to file an income tax return other than Form 990-T (including 1120-C filers), partnerships, REMICs, and trusts must use Form 7004 to request an extension of time to file income tax returns.

Type or print	Name of exempt organization or other filer, see instructions. ENVIRONMENTAL RESEARCH & EDUCATION FOUNDATION	Taxpayer identification number (TIN) 52-1804051
File by the due date for filing your return. See instructions.	Number, street, and room or suite no. If a P.O. box, see instructions. 3301 BENSON DRIVE, SUITE 101	
	City, town or post office, state, and ZIP code. For a foreign address, see instructions. RALEIGH, NC 27609	

Enter the Return Code for the return that this application is for (file a separate application for each return) 0 1

Application Is For	Return Code	Application Is For	Return Code
Form 990 or Form 990-EZ	01	Form 990-T (corporation)	07
Form 990-BL	02	Form 1041-A	08
Form 4720 (individual)	03	Form 4720 (other than individual)	09
Form 990-PF	04	Form 5227	10
Form 990-T (sec. 401(a) or 408(a) trust)	05	Form 6069	11
Form 990-T (trust other than above)	06	Form 8870	12

BRYAN STALEY

- The books are in the care of ▶ 3301 BENSON DRIVE, SUITE 101 - RALEIGH, NC 27609
Telephone No. ▶ 919-861-6876 Fax No. ▶ _____
- If the organization does not have an office or place of business in the United States, check this box
- If this is for a Group Return, enter the organization's four digit Group Exemption Number (GEN) _____. If this is for the whole group, check this box . If it is for part of the group, check this box and attach a list with the names and TINs of all members the extension is for.

1 I request an automatic 6-month extension of time until NOVEMBER 16, 2020, to file the exempt organization return for the organization named above. The extension is for the organization's return for:
▶ calendar year 2019 or
▶ tax year beginning _____, and ending _____.

2 If the tax year entered in line 1 is for less than 12 months, check reason: Initial return Final return
 Change in accounting period

3a If this application is for Forms 990-BL, 990-PF, 990-T, 4720, or 6069, enter the tentative tax, less any nonrefundable credits. See instructions.	3a	\$	0.
b If this application is for Forms 990-PF, 990-T, 4720, or 6069, enter any refundable credits and estimated tax payments made. Include any prior year overpayment allowed as a credit.	3b	\$	0.
c Balance due. Subtract line 3b from line 3a. Include your payment with this form, if required, by using EFTPS (Electronic Federal Tax Payment System). See instructions.	3c	\$	0.

Caution: If you are going to make an electronic funds withdrawal (direct debit) with this Form 8868, see Form 8453-EO and Form 8879-EO for payment instructions.