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Form 990-EZ

Short Form

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

OMB No 1545-1150

2014

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

Do not enter social security numbers on this form as it may be made public.
Information about Form 990-EZ and its instructions is at www.irs.gov/form990.

A For the 2014 calendar year, or tax year beginning 01-01-2014, and ending 12-31-2014

- B Check if applicable:
Address change
Name change
Initial return
Final return/terminated
Amended return
Application pending

C Name of organization: HYDROGEN EDUCATION FOUNDATION
Number and street (or P O box, if mail is not delivered to street address): 1211 CONNECTICUT AVE NW ROOM/SUITE 650
City or town, state or province, country, and ZIP or foreign postal code: WASHINGTON, DC 20036

D Employer identification number: 20-5020384
E Telephone number: (202) 223-5547
F Group Exemption Number

G Accounting Method: Cash [] Accrual [x] Other (specify)

H Check [] if the organization is not required to attach Schedule B (Form 990, 990-EZ, or 990-PF)

I Website: WWW.HYDROGENEDUCATIONFOUNDATION.ORG

J Tax-exempt status (check only one): 501(c)(3) [x] 501(c) () (insert no) [] 4947(a)(1) [] 527 []

K Form of organization: Corporation [x] Trust [] Association [] Other []

L Add lines 5b, 6c, and 7b to line 9 to determine gross receipts. If gross receipts are \$200,000 or more, or if total assets (Part II, column (B) below) are \$500,000 or more, file Form 990 instead of Form 990-EZ. \$ 56,963

Part I Revenue, Expenses, and Changes in Net Assets or Fund Balances (see the instructions for Part I)

Check if the organization used Schedule O to respond to any question in this Part I [x]

Table with 3 columns: Line number, Description, and Amount. Rows include Revenue (1-9), Expenses (10-17), and Net Assets (18-21). Total revenue is 56,963 and total expenses is 48,087.

Part II Balance Sheets (see the instructions for Part II)

Check if the organization used Schedule O to respond to any question in this Part II

	(A) Beginning of year	(B) End of year
22 Cash, savings, and investments	1,295	22 949
23 Land and buildings		23
24 Other assets (describe in Schedule O)		24 21,441
25 Total assets	1,295	25 22,390
26 Total liabilities (describe in Schedule O)	42,221	26 54,440
27 Net assets or fund balances (line 27 of column (B) must agree with line 21)	-40,926	27 -32,050

Part III Statement of Program Service Accomplishments (see the instructions for Part III)

Check if the organization used Schedule O to respond to any question in this Part III

What is the organization's primary exempt purpose?
 THE HYDROGEN EDUCATION FOUNDATION PROMOTES HYDROGEN ENERGY TECHNOLOGIES THROUGH STUDENT SCHOLARSHIPS, INNOVATIVE NATIONAL CHAMPIONSHIPS, AND EDUCATIONAL PROGRAMS TO ENCOURAGE ENVIRONMENTAL STEWARDSHIP, IMPROVE ENERGY SECURITY, AND CREATE GREEN JOBS

Expenses
 (Required for section 501 (c)(3) and 501(c)(4) organizations, optional for others)

Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses. In a clear and concise manner, describe the services provided, the number of persons benefited, and other relevant information for each program title

28 HYDROGEN STUDENT DESIGN CONTEST AN EDUCATIONAL EFFORT TO STIMULATE COLLEGE STUDENTS TO THINK ABOUT HYDROGEN AND DEVELOP INNOVATIVE TECHNOLOGY TO BE SHOWCASED THE CONTEST WILL CREATE A FORUM FOR UNIVERSITY LEVEL STUDENTS STUDYING A VARIETY OF DISCIPLINES TO APPLY THEIR ACADEMIC SKILLS AND CREATIVITY TO THE DESIGN OF A HYDROGEN SYSTEM HEF ANTICIPATES THAT EACH YEAR, BASED ON A DIFFERENT THEME, DOZENS OF MULTI-DISCIPLINARY STUDENT TEAMS FROM AROUND THE WORLD WILL DESIGN A COMPREHENSIVE HYDROGEN SYSTEM THAT IS EVALUATED BY A TEAM OF JUDGES BASED ON THE AESTHETIC DESIGN, ENGINEERING, ECONOMIC VIABILITY, ENVIRONMENTAL IMPACT, SAFETY AND MARKETABILITY (Grants \$) If this amount includes foreign grants, check here <input type="checkbox"/>	28a	18,182
29 THE H-PRIZE, ENACTED BY CONGRESS, AUTHORIZED THE SECRETARY OF ENERGY TO CREATE A PROGRAM TO COMPETITIVELY AWARD CASH PRIZES THAT WILL ADVANCE THE COMMERCIAL APPLICATION OF HYDROGEN ENERGY TECHNOLOGIES BY DRAMATIZING AND INCENTIVIZING ACCELERATED RESEARCH THE H-PRIZE WAS ORIGINALLY ESTABLISHED BY THE ENERGY INDEPENDENCE AND SECURITY ACT OF 2007, IN SEC 654 THERE ARE SEVERAL H-PRIZE CATEGORIES, INCLUDING PRODUCTION, STORAGE, DISTRIBUTION, UTILIZATION, AND PROTOTYPES AND TRANSFORMATIONAL TECHNOLOGIES (Grants \$) If this amount includes foreign grants, check here <input type="checkbox"/>	29a	19,693
30 WASHINGTON FUEL CELL SUMMIT A ONE DAY SEMINAR HOSTED BY THE HYDROGEN EDUCATION FOUNDATION, ON JUNE 19, 2012, WAS A GATHERING BETWEEN INDUSTRY LEADERS AND LEGISLATIVE AND AGENCY PERSONNEL TO ENGAGE IN AN OPEN EXCHANGE OF INFORMATION AND DIALOGUE AROUND THE REMAINING CHALLENGES AND OBSTACLES TO LARGE-SCALE INTRODUCTION OF HYDROGEN AND FUEL CELL TECHNOLOGY INTO THE MARKETPLACE PUBLIC PERCEPTION AND AWARENESS ARE KEY CHALLENGES THAT REMAIN UNFULFILLED THIS EVENT SATISFIES A KEY OBJECTIVE OF THE HEF, WHICH IS TO ESTABLISH PROGRAMS AND OUTREACH ACTIVITIES, LIKE THE FUEL CELL SUMMIT, THAT ENCOURAGE ENVIRONMENTAL STEWARDSHIP, IMPROVE ENERGY SECURITY, AND CREATE GREEN JOBS (Grants \$) If this amount includes foreign grants, check here <input type="checkbox"/>	30a	
31 Other program services (describe in Schedule O) (Grants \$) If this amount includes foreign grants, check here <input type="checkbox"/>	31a	
32 Total program service expenses (add lines 28a through 31a) <input checked="" type="checkbox"/>	32	37,875

Part IV List of Officers, Directors, Trustees, and Key Employees (list each one even if not compensated — see the instructions for Part IV)

Check if the organization used Schedule O to respond to any question in this Part IV.

(a) Name and title	(b) Average hours per week devoted to position	(c) Reportable compensation (Forms W-2/1099-MISC) (if not paid, enter -0-)	(d) Health benefits, contributions to employee benefit plans, and deferred compensation	(e) Estimated amount of other compensation
JEFFREY SERFASS PRESIDENT	1 00	0		
PATRICK SERFASS VICE PRESIDE	5 00	0		
ANTHONY BOCCANFUSO CHAIR	1 00	0		
MICHAEL MCGOWAN DIRECTOR	1 00	0		
MARIA CURRY-NKANSAH DIRECTOR	1 00	0		
JAY LASKIN TREASURER	1 00	0		
BRIAN SCHORR SECRETARY	1 00	0		

Part V Other Information (Note the Schedule A and personal benefit contract statement requirements in the

instructions for Part V) Check if the organization used Schedule O to respond to any question in this Part V

Main form area containing questions 33 through 45b with Yes/No columns and input fields for amounts and names.

Yes No

46 Did the organization engage, directly or indirectly, in political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I 46 No

Part VI Section 501(c)(3) organizations only

All section 501(c)(3) organizations must answer questions 47-49b and 52, and complete the tables for lines 50 and 51

Check if the organization used Schedule O to respond to any question in this Part VI

Yes No

47 Did the organization engage in lobbying activities or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II 47 No

48 Is the organization a school as described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E 48 No

49a Did the organization make any transfers to an exempt non-charitable related organization? 49a No

b If "Yes," was the related organization a section 527 organization? 49b

50 Complete this table for the organization's five highest compensated employees (other than officers, directors, trustees and key employees) who each received more than \$100,000 of compensation from the organization. If there is none, enter "None "

Table with 5 columns: (a) Name and title of each employee, (b) Average hours per week devoted to position, (c) Reportable compensation (Forms W-2/1099-MISC), (d) Health benefits, contributions to employee benefit plans, and deferred compensation, (e) Estimated amount of other compensation. Row 1 contains 'NONE'.

f Total number of other employees paid over \$100,000

51 Complete this table for the organization's five highest compensated independent contractors who each received more than \$100,000 of compensation from the organization. If there is none, enter "None "

Table with 3 columns: (a) Name and business address of each independent contractor, (b) Type of service, (c) Compensation. Row 1 contains 'NONE'.

d Total number of other independent contractors each receiving over \$100,000.

52 Did the organization complete Schedule A? NOTE. All Section 501(c)(3) organizations must attach a completed Schedule A Yes No

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 PATRICK SERFASS VICE PRESIDENT Type or print name and title 2015-07-21 Date

Paid Preparer Use Only Print/Type preparer's name ROBERT L GROHS CPA Preparer's signature Date 2015-07-21 Check [X] if self-employed PTIN P00454808 Firm's name RLG TAX ADVISORS LLC Firm's EIN 27-4561913 Firm's address 5100 27TH RD N ARLINGTON, VA 222071723 Phone no (703) 593-7391

May the IRS discuss this return with the preparer shown above? See instructions Yes No

SCHEDULE A
(Form 990 or 990EZ)

Public Charity Status and Public Support

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

▶ Attach to Form 990 or Form 990-EZ.

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

2014

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

Name of the organization
HYDROGEN EDUCATION FOUNDATION

Employer identification number
20-5020384

Part I Reason for Public Charity Status (All organizations must complete this part.) See instructions.

The organization is not a private foundation because it is (For lines 1 through 11, check only one box)

- 1 A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i)**.
- 2 A school described in **section 170(b)(1)(A)(ii)**. (Attach Schedule E)
- 3 A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii)**.
- 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 organization that normally receives (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions—subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975 See **section 509(a)(2)**. (Complete Part III)
- 10 An organization organized and operated exclusively to test for public safety See **section 509(a)(4)**.
- 11 An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2) See **section 509(a)(3)**. Check the box in lines 11a through 11d that describes the type of supporting organization and complete lines 11e, 11f, and 11g
 - 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- 9 above or IRC section (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) 2010	(b) 2011	(c) 2012	(d) 2013	(e) 2014	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")	488,042	94,117	149,565	86	56,963	788,773
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	488,042	94,117	149,565	86	56,963	788,773
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						788,773

Section B. Total Support

Calendar year (or fiscal year beginning in) ▶	(a) 2010	(b) 2011	(c) 2012	(d) 2013	(e) 2014	(f) Total
7 Amounts from line 4	488,042	94,117	149,565	86	56,963	788,773
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	581	106	5	4		696
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						789,469
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**

Section C. Computation of Public Support Percentage

14 Public support percentage for 2014 (line 6, column (f) divided by line 11, column (f))	14	99.910 %
15 Public support percentage for 2013 Schedule A, Part II, line 14	15	

16a 33 1/3% support test—2014. 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

b 33 1/3% support test—2013. 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

17a 10%-facts-and-circumstances test—2014. 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

b 10%-facts-and-circumstances test—2013. 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

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

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

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

Section A. Public Support

Calendar year (or fiscal year beginning in) ▶	(a) 2010	(b) 2011	(c) 2012	(d) 2013	(e) 2014	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")						
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						
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						
7a Amounts included on lines 1, 2, and 3 received from disqualified persons						
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						
c Add lines 7a and 7b						
8 Public support (Subtract line 7c from line 6)						

Section B. Total Support

Calendar year (or fiscal year beginning in) ▶	(a) 2010	(b) 2011	(c) 2012	(d) 2013	(e) 2014	(f) Total
9 Amounts from line 6						
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
c Add lines 10a and 10b						
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on						
12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)						
13 Total support. (Add lines 9, 10c, 11, and 12.)						
14 First five years. If the Form 990 is for the organization's first, second, 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 2014 (line 8, column (f) divided by line 13, column (f))	15	
16 Public support percentage from 2013 Schedule A, Part III, line 15	16	

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2014 (line 10c, column (f) divided by line 13, column (f))	17	
18 Investment income percentage from 2013 Schedule A, Part III, line 17	18	

19a 33 1/3% support tests—2014. 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—2013. 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 on line 11 of Part I. If you checked 11a of Part I, complete Sections A and B. If you checked 11b of Part I, complete Sections A and C. If you checked 11c of Part I, complete Sections A, D, and E. If you checked 11d of Part I, complete Sections A and D, and complete Part V.)

Section A. All Supporting Organizations

	Yes	No
1 Are all of the organization's supported organizations listed by name in the organization's governing documents? If "No," describe in Part VI how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.		
2 Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2).		
3a Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer (b) and (c) below.		
b Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? If "Yes," describe in Part VI when and how the organization made the determination.		
c Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? If "Yes," explain in Part VI what controls the organization put in place to ensure such use.		
4a Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes" and if you checked 11a or 11b in Part I, answer (b) and (c) below.		
b Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? If "Yes," describe in Part VI how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations.		
c Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? If "Yes," explain in Part VI what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes.		
5a Did the organization add, substitute, or remove any supported organizations during the tax year? If "Yes," answer (b) and (c) below (if applicable). Also, provide detail in Part VI, including (i) the names and EIN numbers of the supported organizations added, substituted, or removed, (ii) the reasons for each such action, (iii) the authority under the organization's organizing document authorizing such action, and (iv) how the action was accomplished (such as by amendment to the organizing document).		
b Type I or Type II only. Was any added or substituted supported organization part of a class already designated in the organization's organizing document?		
c Substitutions only. Was the substitution the result of an event beyond the organization's control?		
6 Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (a) its supported organizations, (b) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (c) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? If "Yes," provide detail in Part VI .		
7 Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (defined in IRC 4958(c)(3)(C)), a family member of a substantial contributor, or a 35-percent controlled entity with regard to a substantial contributor? If "Yes," complete Part I of Schedule L (Form 990).		
8 Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? If "Yes," complete Part II of Schedule L (Form 990).		
9a Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? If "Yes," provide detail in Part VI .		
b Did one or more disqualified persons (as defined in line 9(a)) hold a controlling interest in any entity in which the supporting organization had an interest? If "Yes," provide detail in Part VI .		
c Did a disqualified person (as defined in line 9(a)) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? If "Yes," provide detail in Part VI .		
10a Was the organization subject to the excess business holdings rules of IRC 4943 because of IRC 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? If "Yes," answer b below.		
b Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, to determine whether the organization had excess business holdings).		
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?		
b A family member of a person described in (a) above?		
c A 35% controlled entity of a person described in (a) or (b) above? If "Yes" to a, b, or c, provide detail in Part VI.		

Part IV Supporting Organizations (continued)**Section B. Type I Supporting Organizations**

- 1** Did the directors, trustees, or membership of one or more supported organizations have the power to regularly appoint or elect at least a majority of the organization's directors or trustees at all times during the tax year? *If "No," describe in Part VI how the supported organization(s) effectively operated, supervised, or controlled the organization's activities. If the organization had more than one supported organization, describe how the powers to appoint and/or remove directors or trustees were allocated among the supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year.*
- 2** Did the organization operate for the benefit of any supported organization other than the supported organization(s) that operated, supervised, or controlled the supporting organization? *If "Yes," explain in Part VI how providing such benefit carried out the purposes of the supported organization(s) that operated, supervised or controlled the supporting organization.*

	Yes	No
1		
2		

Section C. Type II Supporting Organizations

- 1** Were a majority of the organization's directors or trustees during the tax year also a majority of the directors or trustees of each of the organization's supported organization(s)? *If "No," describe in Part VI how control or management of the supporting organization was vested in the same persons that controlled or managed the supported organization(s).*

	Yes	No
1		

Section D. All Type III Supporting Organizations

- 1** Did the organization provide to each of its supported organizations, by the last day of the fifth month of the organization's tax year, (1) a written notice describing the type and amount of support provided during the prior tax year, (2) a copy of the Form 990 that was most recently filed as of the date of notification, and (3) copies of the organization's governing documents in effect on the date of notification, to the extent not previously provided?
- 2** Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? *If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s).*
- 3** By reason of the relationship described in (2), did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? *If "Yes," describe in Part VI the role the organization's supported organizations played in this regard.*

	Yes	No
1		
2		
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** The organization satisfied the Activities Test. Complete **line 2** below.
- b** The organization is the parent of each of its supported organizations. Complete **line 3** below.
- c** 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? *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.*
- b** Did the activities described in (a) constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? *If "Yes," explain in Part VI the reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement.*

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? *Provide details in Part VI.*
- b** Did the organization exercise a substantial degree of direction over the policies, programs and activities of each of its supported organizations? *If "Yes," describe in Part VI the role played by the organization in this regard.*

	Yes	No
2a		
2b		
3a		
3b		

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

Check here if the organization satisfied the Integral Part Test as a qualifying trust on Nov 20, 1970. **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)	1	
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)		

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 2014 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-2014	(iii) Distributable Amount for 2014
1 Distributable amount for 2014 from Section C, line 6			
2 Underdistributions, if any, for years prior to 2014 (reasonable cause required--see instructions)			
3 Excess distributions carryover, if any, to 2014			
a From 2009. _____			
b From 2010. _____			
c From 2011. _____			
d From 2012. _____			
e From 2013. _____			
f Total of lines 3a through e			
g Applied to underdistributions of prior years			
h Applied to 2014 distributable amount			
i Carryover from 2009 not applied (see instructions)			
j Remainder Subtract lines 3g, 3h, and 3i from 3f			
4 Distributions for 2014 from Section D, line 7 \$ _____			
a Applied to underdistributions of prior years			
b Applied to 2014 distributable amount			
c Remainder Subtract lines 4a and 4b from 4			
5 Remaining underdistributions for years prior to 2014, if any Subtract lines 3g and 4a from line 2 (if amount greater than zero, see instructions)			
6 Remaining underdistributions for 2014 Subtract lines 3h and 4b from line 1 (if amount greater than zero, see instructions)			
7 Excess distributions carryover to 2015. Add lines 3j and 4c			
8 Breakdown of line 7			
a From 2010. _____			
b From 2011. _____			
c From 2012. _____			
d From 2013. _____			
e From 2014. _____			

Part VI Supplemental Information. Provide the explanations required by Part II, line 10; Part II, line 17a or 17b; Part III, line 12; Part IV, Section A, lines 1, 2, 3b, 3c, 4b, 4c, 5a, 6, 9a, 9b, 9c, 11a, 11b, and 11c; Part IV, Section B, lines 1 and 2; Part IV, Section C, line 1; Part IV, Section D, lines 2 and 3; Part IV, Section E, lines 1c, 2a, 2b, 3a and 3b; Part V, line 1; Part V, Section B, line 1e; Part V Section D, lines 5, 6, and 8; and Part V, Section E, lines 2, 5, and 6. Also complete this part for any additional information. (See instructions).

Facts And Circumstances Test

Return Reference

Explanation

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.

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

2014

**Open to Public
Inspection**

Name of the organization
HYDROGEN EDUCATION FOUNDATION

Employer identification number

20-5020384

Return Reference

Explanation

FORM 990-EZ, PART I, LINE 16

EXPENSES BANK FEES 132 STUDENT DESIGN CONTEST 18,182 H-PRIZE 19,693 TOTAL 38,007

Return Reference**Explanation**

FORM 990-EZ, PART II, LINE 24

ACCOUNTS RECEIVABLE 0 21,441 TOTAL 0 21,441

Return Reference	Explanation
FORM 990-EZ, PART II, LINE 26	ACCOUNTS PAYABLE AND ACCRUED EXPENSES 42,221 54,440

Return Reference	Explanation
FORM 990-EZ, PART III	THE HYDROGEN EDUCATION FOUNDATION PROMOTES HYDROGEN ENERGY TECHNOLOGIES THROUGH STUDENT SCHOLARSHIPS, INNOVATIVE NATIONAL CHAMPIONSHIPS, AND EDUCATIONAL PROGRAMS TO ENCOURAGE ENVIRONMENTAL STEWARDSHIP, IMPROVE ENERGY SECURITY, AND CREATE GREEN JOBS

Return Reference	Explanation
FORM 990-EZ, PART III, LINE 28	HYDROGEN STUDENT DESIGN CONTEST AN EDUCATIONAL EFFORT TO STIMULATE COLLEGE STUDENTS TO THINK ABOUT HYDROGEN AND DEVELOP INNOVATIVE TECHNOLOGY TO BE SHOWCASED THE CONTEST WILL CREATE A FORUM FOR UNIVERSITY LEVEL STUDENTS STUDYING A VARIETY OF DISCIPLINES TO APPLY THEIR ACADEMIC SKILLS AND CREATIVITY TO THE DESIGN OF A HYDROGEN SYSTEM HEF ANTICIPATES THAT EACH YEAR, BASED ON A DIFFERENT THEME, DOZENS OF MULTI-DISCIPLINARY STUDENT TEAMS FROM AROUND THE WORLD WILL DESIGN A COMPREHENSIVE HYDROGEN SYSTEM THAT IS EVALUATED BY A TEAM OF JUDGES BASED ON THE AESTHETIC DESIGN, ENGINEERING, ECONOMIC VIABILITY, ENVIRONMENTAL IMPACT, SAFETY AND MARKETABILITY

Return Reference	Explanation
FORM 990-EZ, PART III, LINE 29	THE H-PRIZE, ENACTED BY CONGRESS, AUTHORIZED THE SECRETARY OF ENERGY TO CREATE A PROGRAM TO COMPETITIVELY AWARD CASH PRIZES THAT WILL ADVANCE THE COMMERCIAL APPLICATION OF HYDROGEN ENERGY TECHNOLOGIES BY DRAMATIZING AND INCENTIVIZING ACCELERATED RESEARCH. THE H-PRIZE WAS ORIGINALLY ESTABLISHED BY THE ENERGY INDEPENDENCE AND SECURITY ACT OF 2007, IN SEC 654. THERE ARE SEVERAL H-PRIZE CATEGORIES, INCLUDING PRODUCTION, STORAGE, DISTRIBUTION, UTILIZATION, AND PROTOTYPES AND TRANSFORMATIONAL TECHNOLOGIES.

Return Reference	Explanation
FORM 990-EZ, PART III, LINE 30	WASHINGTON FUEL CELL SUMMIT A ONE DAY SEMINAR HOSTED BY THE HYDROGEN EDUCATION FOUNDATION, ON JUNE 19, 2012, WAS A GATHERING BETWEEN INDUSTRY LEADERS AND LEGISLATIVE AND AGENCY PERSONNEL TO ENGAGE IN AN OPEN EXCHANGE OF INFORMATION AND DIALOGUE AROUND THE REMAINING CHALLENGES AND OBSTACLES TO LARGE-SCALE INTRODUCTION OF HYDROGEN AND FUEL CELL TECHNOLOGY INTO THE MARKETPLACE. PUBLIC PERCEPTION AND AWARENESS ARE KEY CHALLENGES THAT REMAIN UNFULFILLED. THIS EVENT SATISFIES A KEY OBJECTIVE OF THE HEF, WHICH IS TO ESTABLISH PROGRAMS AND OUTREACH ACTIVITIES, LIKE THE FUEL CELL SUMMIT, THAT ENCOURAGE ENVIRONMENTAL STEWARDSHIP, IMPROVE ENERGY SECURITY, AND CREATE GREEN JOBS.