Form **990**

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
▶ Information about Form 990 and its instructions is at *www IRS gov/form990*

OMB No 1545-0047

2017

Open to Public Inspection

A For the 2017 calendar year, or tax year beginning 01-01-2017 , and ending 12-31-2017

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

C Name of organization
AMERICAN ASSOCIATION FOR THE
ADVANCEMENT OF SCIENCE
% AAAS

Doing business as

Number and street (or P O box if mail is not delivered to street address) | Room/suite
1200 NEW YORK AVENUE NW

City or town, state or province, country, and ZIP or foreign postal code
WASHINGTON, DC 20005

D Employer identification number
53-0196568

E Telephone number
(202) 326-6693

G Gross receipts $ 114,642,576

F Name and address of principal officer
RUSH HOLT
1200 NEW YORK AVENUE NW
WASHINGTON, DC 20005

H(a) Is this a group return for subordinates? ☐ Yes ☑ No
H(b) Are all subordinates included? ☐ Yes ☐ No
If "No," attach a list (see instructions)
H(c) Group exemption number ▶

I Tax-exempt status ☑ 501(c)(3) ☐ 501(c) ( ) ◀ (insert no) ☐ 4947(a)(1) or ☐ 527

J Website: ▶ www aaas org

K Form of organization ☑ Corporation ☐ Trust ☐ Association ☐ Other ▶

L Year of formation 1874

M State of legal domicile MA

Part I Summary

Activities & Governance

1 Briefly describe the organization's mission or most significant activities
TO ADVANCE SCIENCE, ENGINEERING, AND INNOVATION THROUGHOUT THE WORLD FOR THE BENEFIT OF ALL PEOPLE SEE SCHEDULE O

2 Check this box ▶ ☐ 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	15
4	Number of independent voting members of the governing body (Part VI, line 1b)	4	15
5	Total number of individuals employed in calendar year 2017 (Part V, line 2a)	5	580
6	Total number of volunteers (estimate if necessary)	6	150
7a	Total unrelated business revenue from Part VIII, column (C), line 12	7a	12,888,899
b	Net unrelated business taxable income from Form 990-T, line 34	7b	0

			Prior Year	Current Year
Revenue	8	Contributions and grants (Part VIII, line 1h)	34,815,977	26,452,234
	9	Program service revenue (Part VIII, line 2g)	60,792,575	65,173,504
	10	Investment income (Part VIII, column (A), lines 3, 4, and 7d)	-2,979,343	2,829,999
	11	Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	2,416,008	4,703,520
	12	Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	95,045,217	99,159,257
Expenses	13	Grants and similar amounts paid (Part IX, column (A), lines 1–3)	13,478,327	10,932,064
	14	Benefits paid to or for members (Part IX, column (A), line 4)	0	0
	15	Salaries, other compensation, employee benefits (Part IX, column (A), lines 5–10)	50,877,286	51,844,020
	16a	Professional fundraising fees (Part IX, column (A), line 11e)	126,029	185,040
	b	Total fundraising expenses (Part IX, column (D), line 25) ▶2,698,629		
	17	Other expenses (Part IX, column (A), lines 11a–11d, 11f–24e)	43,902,328	44,663,849
	18	Total expenses Add lines 13–17 (must equal Part IX, column (A), line 25)	108,383,970	107,624,973
	19	Revenue less expenses Subtract line 18 from line 12	-13,338,753	-8,465,716

			Beginning of Current Year	End of Year
Net Assets or Fund Balances	20	Total assets (Part X, line 16)	138,065,713	149,985,513
	21	Total liabilities (Part X, line 26)	32,337,318	33,336,994
	22	Net assets or fund balances Subtract line 21 from line 20	105,728,395	116,648,519

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 — Date 2018-11-07

COLLEEN STRUSS CFO/CLO
Type or print name and title

Paid Preparer Use Only

Print/Type preparer's name	Preparer's signature	Date	Check ☐ if self-employed	PTIN
TRAVIS L PATTON	TRAVIS L PATTON			P00369623

Firm's name ▶ PricewaterhouseCoopers LLP — Firm's EIN ▶

Firm's address ▶ 600 13TH ST NW STE 1000
WASHINGTON, DC 200053005 — Phone no (202) 414-1000

May the IRS discuss this return with the preparer shown above? (see instructions) ☑ Yes ☐ No

Part III Statement of Program Service Accomplishments

Check if Schedule O contains a response or note to any line in this Part III . . . . ☑

1 Briefly describe the organization's mission

TO ADVANCE SCIENCE, ENGINEERING, AND INNOVATION THROUGHOUT THE WORLD FOR THE BENEFIT OF ALL PEOPLE TO FULFILL THIS MISSION, THE AAAS BOARD HAS SET THESE BROAD GOALS ENHANCE COMMUNICATION AMONG SCIENTISTS, ENGINEERS, AND THE PUBLIC, PROMOTE AND DEFEND THE INTEGRITY OF SCIENCE AND ITS USE, STRENGTHEN SUPPORT FOR THE SCIENCE AND TECHNOLOGY ENTERPRISE, PROVIDE A VOICE FOR SCIENCE ON SOCIETAL ISSUES, PROMOTE THE RESPONSIBLE USE OF SCIENCE IN PUBLIC POLICY, STRENGTHEN AND DIVERSIFY THE SCIENCE AND TECHNOLOGY WORKFORCE, FOSTER EDUCATION IN SCIENCE AND TECHNOLOGY FOR EVERYONE, INCREASE PUBLIC ENGAGEMENT WITH SCIENCE AND TECHNOLOGY, AND ADVANCE INTERNATIONAL COOPERATION IN SCIENCE

2 Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ? . . . . ☑ **Yes** ☐ **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** ☑ **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 $ 52,952,115 including grants of $ 117,500) (Revenue $ 58,110,557)

See Additional Data

4b (Code) (Expenses $ 15,932,940 including grants of $ 8,005,592) (Revenue $ 4,228,321)

See Additional Data

4c (Code) (Expenses $ 8,218,687 including grants of $ 2,305,121) (Revenue $ 51,333)

See Additional Data

4d Other program services (Describe in Schedule O)

(Expenses $ 13,517,633 including grants of $ 503,851) (Revenue $ 2,783,293)

4e **Total program service expenses ▶** 90,621,375

Part IV Checklist of Required Schedules

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

Part IV Checklist of Required Schedules *(continued)*

			Yes	No
20a	Did the organization operate one or more hospital facilities? *If "Yes," complete Schedule H*	**20a**		No
b	If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	**20b**		
21	Did the organization report more than $5,000 of grants or other assistance to any domestic organization or domestic government on Part IX, column (A), line 1? *If "Yes," complete Schedule I, Parts I and II*	**21**	Yes	
22	Did the organization report more than $5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? *If "Yes," complete Schedule I, Parts I and III*	**22**	Yes	
23	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? *If "Yes," complete Schedule J*	**23**	Yes	
24a	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than $100,000 as of the last day of the year, that was issued after December 31, 2002? *If "Yes," answer lines 24b through 24d and complete Schedule K If "No," go to line 25a*	**24a**		No
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	**24b**		
c	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?	**24c**		
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	**24d**		
25a	**Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations.** Did the organization engage in an excess benefit transaction with a disqualified person during the year? *If "Yes," complete Schedule L, Part I*	**25a**		No
b	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? *If "Yes," complete Schedule L, Part I*	**25b**		No
26	Did the organization report any amount on Part X, line 5, 6, or 22 for receivables from or payables to any current or former officers, directors, trustees, key employees, highest compensated employees, or disqualified persons? *If "Yes," complete Schedule L, Part II*	**26**		No
27	Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member of any of these persons? *If "Yes," complete Schedule L, Part III*	**27**		No
28	Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV instructions for applicable filing thresholds, conditions, and exceptions)			
a	A current or former officer, director, trustee, or key employee? *If "Yes," complete Schedule L, Part IV*	**28a**		No
b	A family member of a current or former officer, director, trustee, or key employee? *If "Yes," complete Schedule L, Part IV*	**28b**		No
c	An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer, director, trustee, or direct or indirect owner? *If "Yes," complete Schedule L, Part IV*	**28c**		No
29	Did the organization receive more than $25,000 in non-cash contributions? *If "Yes," complete Schedule M*	**29**		No
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? *If "Yes," complete Schedule M*	**30**		No
31	Did the organization liquidate, terminate, or dissolve and cease operations? *If "Yes," complete Schedule N, Part I*	**31**		No
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? *If "Yes," complete Schedule N, Part II*	**32**		No
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301 7701-2 and 301 7701-3? *If "Yes," complete Schedule R, Part I*	**33**		No
34	Was the organization related to any tax-exempt or taxable entity? *If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1*	**34**	Yes	
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	**35a**	Yes	
b	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)? *If "Yes," complete Schedule R, Part V, line 2*	**35b**	Yes	
36	**Section 501(c)(3) organizations.** Did the organization make any transfers to an exempt non-charitable related organization? *If "Yes," complete Schedule R, Part V, line 2*	**36**		No
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? *If "Yes," complete Schedule R, Part VI*	**37**		No
38	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19? **Note.** All Form 990 filers are required to complete Schedule O	**38**	Yes	

Part V **Statements Regarding Other IRS Filings and Tax Compliance**

Check if Schedule O contains a response or note to any line in this Part V . . . . ☐

					Yes	No
1a	Enter the number reported in Box 3 of Form 1096 Enter -0- if not applicable . .	1a	727			
b	Enter the number of Forms W-2G included in line 1a *Enter -0-* if not applicable	1b	0			
c	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?			1c	Yes	
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	580			
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)			2b	Yes	
3a	Did the organization have unrelated business gross income of $1,000 or more during the year? . . .			3a	Yes	
b	If "Yes," has it filed a Form 990-T for this year?*If "No" to line 3b, provide an explanation in Schedule O* . . .			3b	Yes	
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)? . .			4a		No
b	If "Yes," enter the name of the foreign country ▶ See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR)					
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year? . .			5a		No
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?			5b		No
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? . . .			6a		No
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?			7a	Yes	
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?			7b	Yes	
c	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?			7c		No
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		No
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract? . .			7f		No
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		
9a	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		No
b	If "Yes," has it filed a Form 720 to report these payments?*If "No," provide an explanation in Schedule O* . .			14b		

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

Check if Schedule O contains a response or note to any line in this Part VI . . . ☑

Section A. Governing Body and Management

			Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year — **1a** 15 If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain in Schedule O			
b	Enter the number of voting members included in line 1a, above, who are independent — **1b** 15			
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?	2		No
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors or trustees, or key employees to a management company or other person?	3		No
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	4		No
5	Did the organization become aware during the year of a significant diversion of the organization's assets?	5		No
6	Did the organization have members or stockholders?	6	Yes	
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?	7a	Yes	
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?	7b		No
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following			
a	The governing body?	8a	Yes	
b	Each committee with authority to act on behalf of the governing body?	8b	Yes	
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? *If "Yes," provide the names and addresses in Schedule O*	9		No

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?	10a	Yes	
b	If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?	10b	Yes	
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a	Yes	
b	Describe in Schedule O the process, if any, used by the organization to review this Form 990			
12a	Did the organization have a written conflict of interest policy? *If "No," go to line 13*	12a	Yes	
b	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	12b	Yes	
c	Did the organization regularly and consistently monitor and enforce compliance with the policy? *If "Yes," describe in Schedule O how this was done*	12c	Yes	
13	Did the organization have a written whistleblower policy?	13	Yes	
14	Did the organization have a written document retention and destruction policy?	14	Yes	
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	15a	Yes	
b	Other officers or key employees of the organization	15b	Yes	
	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?	16a		No
b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?	16b		

Section C. Disclosure

17 List the States with which a copy of this Form 990 is required to be filed▶ AL , AK , AZ , AR , CA , CO , CT , FL , GA , HI , IL , KS

18 Section 6104 requires an organization to make its Form 1023 (or 1024 if applicable), 990, and 990-T (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 in Schedule O)

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

20 State the name, address, and telephone number of the person who possesses the organization's books and records

▶AAAS 1200 NEW YORK AVENUE NW WASHINGTON, DC 20005 (202) 326-6693

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, or 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

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

☐ 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 dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee) Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former	(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
See Additional Data Table										

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 dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee) Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former	(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
See Additional Data Table										

	(D)	(E)	(F)
1b Sub-Total . . . . . ▶			
c Total from continuation sheets to Part VII, Section A . . . . ▶			
d Total (add lines 1b and 1c) . . . . . ▶	5,660,529	0	634,516

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 ▶ 110

		Yes	No
3 Did the organization list any **former** officer, director or trustee, key employee, or highest compensated employee on line 1a? *If "Yes," complete Schedule J for such individual*	**3**	Yes	
4 For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than $150,000? *If "Yes," complete Schedule J for such individual*	**4**	Yes	
5 Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization?*If "Yes," complete Schedule J for such person*	**5**		No

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
QG PRINTING III CO, 99 CANAL CENTER PLZ STE 300 ALEXANDRIA, VA 22314	PRINTING	1,861,744
BLUE STATE DIGITAL INC, 101 AVE OF AMERICAS 14TH FLOOR NEW YORK, NY 10013	MEMBER ACQUISITION	1,298,706
SPI TECHNOLOGIES INC, PASCOR DRIVE STO NINI PARANAQUE, 1700 METRO MANILA RP	PREPRESS & EDITING	1,122,300
HIGHWIRE PRESS INC, 425 BROADWAY ST REDWOOD CITY, CA 94063	WEB HOSTING	858,067
APC POSTAL LOGISTICS LLC, PO BOX 412 EAST RUTHERFORD, NJ 07073	MAILING SERVICES	717,637

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 ▶ 57

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						
1a Federated campaigns	1a					
b Membership dues	1b	3,739,508				
c Fundraising events	1c					
d Related organizations	1d					
e Government grants (contributions)	1e	13,452,400				
f All other contributions, gifts, grants, and similar amounts not included above	1f	9,260,326				
g Noncash contributions included in lines 1a-1f $						
h **Total.** Add lines 1a-1f ▶			26,452,234			
Program Service Revenue	Business Code					
2a SCIENCE SUBSCRIPTIONS	511190		33,675,110	33,675,110		
b ADVERTISING INCOME	541800		12,888,899		12,888,899	
c SCIENCE PRODUCTS	511190		5,880,855	5,880,855		
d MEMBER DUES	511190		5,665,693	5,665,693		
e SERVICE CONTRACTS	900099		4,101,819	4,101,819		
f All other program service revenue			2,961,128	2,961,128		
g **Total.** Add lines 2a–2f ▶			65,173,504			
Other Revenue						
3 Investment income (including dividends, interest, and other similar amounts) ▶			1,127,456			1,127,456
4 Income from investment of tax-exempt bond proceeds ▶			0			
5 Royalties ▶			3,663,293			3,663,293
	(i) Real	(ii) Personal				
6a Gross rents	2,033,557					
b Less rental expenses	1,310,395					
c Rental income or (loss)	723,162	0				
d Net rental income or (loss) ▶			723,162			723,162
	(i) Securities	(ii) Other				
7a Gross amount from sales of assets other than inventory	15,875,467					
b Less cost or other basis and sales expenses	14,172,924					
c Gain or (loss)	1,702,543					
d Net gain or (loss) ▶			1,702,543			1,702,543
8a Gross income from fundraising events (not including $ ______ of contributions reported on line 1c) See Part IV, line 18	a	0				
b Less direct expenses	b	0				
c Net income or (loss) from fundraising events ▶			0			
9a Gross income from gaming activities See Part IV, line 19	a	0				
b Less direct expenses	b	0				
c Net income or (loss) from gaming activities ▶			0			
10a Gross sales of inventory, less returns and allowances	a	0				
b Less cost of goods sold	b	0				
c Net income or (loss) from sales of inventory ▶			0			
Miscellaneous Revenue	Business Code					
11a OTHER	900099		317,065	317,065		
b						
c						
d All other revenue						
e **Total.** Add lines 11a–11d ▶			317,065			
12 **Total revenue.** See Instructions ▶			99,159,257	52,601,670	12,888,899	7,216,454

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) Fundraisingexpenses
1 Grants and other assistance to domestic organizations and domestic governments See Part IV, line 21	1,479,246	1,479,246		
2 Grants and other assistance to domestic individuals See Part IV, line 22	9,350,693	9,350,693		
3 Grants and other assistance to foreign organizations, foreign governments, and foreign individuals See Part IV, line 15 and 16	102,125	102,125		
4 Benefits paid to or for members	0			
5 Compensation of current officers, directors, trustees, and key employees	4,597,428	2,041,296	2,419,000	137,132
6 Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)	0			
7 Other salaries and wages	36,336,397	30,362,700	5,308,208	665,489
8 Pension plan accruals and contributions (include section 401 (k) and 403(b) employer contributions)	3,698,913	3,248,235	355,242	95,436
9 Other employee benefits	4,298,282	3,137,984	1,127,392	32,906
10 Payroll taxes	2,913,000	2,452,746	387,429	72,825
11 Fees for services (non-employees)				
a Management	115,459	100,670	12,449	2,340
b Legal	322,373	162,347	155,675	4,351
c Accounting	208,710	23,726	184,280	704
d Lobbying	0			
e Professional fundraising services See Part IV, line 17	185,040			185,040
f Investment management fees	144,586	121,741	19,230	3,615
g Other (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O)	9,497,428	7,683,582	1,124,127	689,719
12 Advertising and promotion	3,263,308	2,548,510	86,167	628,631
13 Office expenses	1,231,835	942,956	196,813	92,066
14 Information technology	5,545,090	4,520,302	991,035	33,753
15 Royalties . .	0			
16 Occupancy	2,940,142	2,474,392	392,366	73,384
17 Travel	3,495,310	3,219,105	255,368	20,837
18 Payments of travel or entertainment expenses for any federal, state, or local public officials .	0			
19 Conferences, conventions, and meetings	2,626,205	2,362,291	222,142	41,772
20 Interest	0			
21 Payments to affiliates	0			
22 Depreciation, depletion, and amortization . .	2,703,606	2,351,606	296,304	55,696
23 Insurance . . .	592,925	499,781	78,406	14,738
24 Other expenses Itemize expenses not covered above (List miscellaneous expenses in line 24e If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O)				
a DIGITAL MARKETING	1,852,333	1,852,333		
b FEES TO SUBSIDIARY	4,005,921	3,348,886	657,035	0
c PRINTING & PRESSWORK	2,246,964	2,244,019	1,991	954
d FUFILLMENT & DISTRIBUTION	1,834,548	1,833,205	873	470
e All other expenses	2,037,106	2,156,898	33,437	-153,229
25 **Total functional expenses.** Add lines 1 through 24e	107,624,973	90,621,375	14,304,969	2,698,629
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 IX . . . . ☐

Section	Line	Description			(A) Beginning of year		(B) End of year
Assets	1	Cash–non-interest-bearing			6,135,327	1	7,238,615
	2	Savings and temporary cash investments			5,904,436	2	9,924,931
	3	Pledges and grants receivable, net			7,616,264	3	19,976,251
	4	Accounts receivable, net			5,840,403	4	5,784,920
	5	Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees Complete Part II of Schedule L			0	5	0
	6	Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing employers and sponsoring organizations of section 501(c)(9) voluntary employees' beneficiary organizations (see instructions) Complete Part II of Schedule L			0	6	0
	7	Notes and loans receivable, net			0	7	0
	8	Inventories for sale or use			0	8	0
	9	Prepaid expenses and deferred charges			2,148,526	9	2,281,693
	10a	Land, buildings, and equipment cost or other basis Complete Part VI of Schedule D	10a	88,306,965			
	b	Less accumulated depreciation	10b	33,060,846	57,405,418	10c	55,246,119
	11	Investments—publicly traded securities			52,953,268	11	49,472,241
	12	Investments—other securities See Part IV, line 11			1,000	12	1,000
	13	Investments—program-related See Part IV, line 11			0	13	0
	14	Intangible assets			0	14	0
	15	Other assets See Part IV, line 11			61,071	15	59,743
	16	**Total assets.** Add lines 1 through 15 (must equal line 34)			138,065,713	16	149,985,513
Liabilities	17	Accounts payable and accrued expenses			11,271,056	17	12,737,510
	18	Grants payable			0	18	0
	19	Deferred revenue			19,873,855	19	19,569,620
	20	Tax-exempt bond liabilities			0	20	0
	21	Escrow or custodial account liability Complete Part IV of Schedule D			0	21	0
	22	Loans and other payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons Complete Part II of Schedule L			0	22	0
	23	Secured mortgages and notes payable to unrelated third parties			0	23	0
	24	Unsecured notes and loans payable to unrelated third parties			0	24	0
	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			1,192,407	25	1,029,864
	26	**Total liabilities.** Add lines 17 through 25			32,337,318	26	33,336,994
Net Assets or Fund Balances		**Organizations that follow SFAS 117 (ASC 958), check here ▶ ☑ and complete lines 27 through 29, and lines 33 and 34.**					
	27	Unrestricted net assets			74,829,573	27	67,274,187
	28	Temporarily restricted net assets			15,824,826	28	34,251,279
	29	Permanently restricted net assets			15,073,996	29	15,123,053
		Organizations that do not follow SFAS 117 (ASC 958), check here ▶ ☐ and complete lines 30 through 34.					
	30	Capital stock or trust principal, or current funds				30	
	31	Paid-in or capital surplus, or land, building or equipment fund				31	
	32	Retained earnings, endowment, accumulated income, or other funds				32	
	33	Total net assets or fund balances			105,728,395	33	116,648,519
	34	Total liabilities and net assets/fund balances			138,065,713	34	149,985,513

Part XI **Reconcilliation 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	99,159,257
2	Total expenses (must equal Part IX, column (A), line 25)	2	107,624,973
3	Revenue less expenses Subtract line 2 from line 1	3	-8,465,716
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	105,728,395
5	Net unrealized gains (losses) on investments	5	5,003,169
6	Donated services and use of facilities	6	
7	Investment expenses	7	
8	Prior period adjustments	8	
9	Other changes in net assets or fund balances (explain in Schedule O)	9	14,382,671
10	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	116,648,519

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 ☐ Cash ☑ Accrual ☐ 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?	2a		No
	If 'Yes,' check a box below to indicate whether the financial statements for the year were compiled or reviewed on a separate basis, consolidated basis, or both ☐ Separate basis ☐ Consolidated basis ☐ Both consolidated and separate basis			
b	Were the organization's financial statements audited by an independent accountant?	2b	Yes	
	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 ☐ Separate basis ☑ Consolidated basis ☐ Both consolidated and separate basis			
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?	2c	Yes	
	If the organization changed either its oversight process or selection process during the tax year, explain in Schedule O			
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?	3a	Yes	
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 in Schedule O and describe any steps taken to undergo such audits	3b	Yes	

Additional Data

Software ID:
Software Version:
EIN: 53-0196568
Name: AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

Form 990 (2017)

Form 990, Part III, Line 4a:

AAAS TRANSFORMATION IN 2014, THE AAAS BOARD OF DIRECTORS APPROVED A MAJOR INVESTMENT DESIGNED TO TRANSFORM THE ORGANIZATIONS PRINT-CENTRIC, SUBSCRIPTION-FOCUSED BUSINESS MODEL TO A MORE DIGITAL-FIRST, MEMBER-FACING ONE CALLED THE AAAS TRANSFORMATION INITIATIVE, THE EFFORT HAS FOUR MAJOR STRATEGIC COMPONENTS TRANSITIONING INTO A MULTI-MEDIA, MULTI-PLATFORM SCIENCE COMMUNICATION ENTERPRISE, TRANSFORMING MEMBERSHIP TO INCLUDE OFFERINGS BEYOND SCIENCE AND TO REACH THOSE BEYOND TRADITIONAL SCIENCE AND ENGINEERING FIELDS, ENHANCING AAAS ADVOCACY ON BEHALF OF THE SCIENCE ENTERPRISE, AND EXPANDING INNOVATION WITHIN AAAS EACH OF THESE AREAS ENCOMPASSES MULTIPLE EFFORTS, INCLUDING THE CREATION OF OUR OPEN ACCESS JOURNAL, SCIENCE ADVANCES, LAUNCHED IN 2015, THE LAUNCH OF TRELLIS, A COMMUNICATION PLATFORM TO FACILITATE COLLABORATION AND DIALOGUE AMONG SCIENTISTS, AND A RANGE OF NEW POLICY AND ADVOCACY ACTIVITIES THE BOARD OF DIRECTORS HAS APPROVED INVESTMENTS IN THESE INITIATIVES THROUGH THE END OF 2017 THUS, WHILE AAAS REMAINS FISCALLY STRONG, THE AAAS BUDGET HAS REFLECTED AN ANNUAL DEFICIT AND WILL CONTINUE TO DO SO THROUGH AT LEAST 2017 FOUNDED IN 1848, THE AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE (AAAS) IS AN INTERNATIONAL, NONPROFIT ORGANIZATION DEDICATED TO ADVANCING SCIENCE, ENGINEERING AND INNOVATION FOR THE BENEFIT OF ALL PEOPLE WITH OVER 120,000 INDIVIDUAL MEMBERS IN MORE THAN 91 COUNTRIES, AAAS IS THE WORLDS LARGEST MULTIDISCIPLINARY SCIENTIFIC SOCIETY AND A LEADING PUBLISHER OF CUTTING-EDGE RESEARCH THROUGH THE SCIENCE FAMILY OF JOURNALS AS ONE OF THE TOP VOICES FOR SCIENCE WORLDWIDE, WE SPEARHEAD INITIATIVES IN POLICY, INTERNATIONAL COOPERATION AND DIPLOMACY, STEM EDUCATION, PUBLIC ENGAGEMENT, AND MORE WE STRIVE TO PROMOTE AND DEFEND THE INTEGRITY OF SCIENCE AND ITS USE, PROVIDE A VOICE FOR SCIENCE ON SOCIETAL ISSUES, AND STRENGTHEN AND DIVERSIFY THE SCIENCE AND TECHNOLOGY WORKFORCE THE SCIENCE FAMILY OF JOURNALS SCIENCE HAS GROWN TO BECOME THE WORLD'S LEADING OUTLET FOR SCIENTIFIC NEWS, COMMENTARY, AND CUTTING-EDGE RESEARCH, WITH THE LARGEST PAID CIRCULATION OF ANY PEER-REVIEWED GENERAL-SCIENCE JOURNAL THROUGH ITS PRINT AND ONLINE INCARNATIONS, SCIENCE REACHES AN ESTIMATED WORLDWIDE READERSHIP OF MORE THAN ONE MILLION IN CONTENT, THE JOURNAL IS TRULY INTERNATIONAL IN SCOPE SOME 35 TO 40 PERCENT OF THE CORRESPONDING AUTHORS ON ITS PAPERS ARE BASED OUTSIDE THE UNITED STATES AND ITS ARTICLES CONSISTENTLY RANK AMONG WORLD'S MOST CITED RESEARCH SCIENCE'S LEADING POSITION STEMS FROM MANY FACTORS - THE JOURNAL'S STRONG TRADITION OF EDITORIAL INDEPENDENCE, - ITS HIGH STANDARDS OF PEER-REVIEW AND EDITORIAL QUALITY (OF THE MORE THAN 12,000 TOP-NOTCH SCIENTIFIC MANUSCRIPTS THAT THE JOURNAL SEES EACH YEAR, LESS THAN 8 PERCENT ARE ACCEPTED FOR PUBLICATION), - ITS BOARD OF REVIEWING EDITORS, CONSISTING OF CLOSE TO 200 OF THE WORLD'S TOP SCIENTISTS, - ITS STRONG CONNECTIONS WITH THE SCIENTIFIC COMMUNITY, WHICH ENSURES A STREAM OF LIVELY, UP-TO-DATE, AND AUTHORITATIVE NEWS AND COMMENTARY IN ITS PAGES, THE DEDICATION OF ITS PROFESSIONAL STAFF IN THE U S , THE U K , AND OTHER COUNTRIES, INCLUDING 31 PH D EDITORS, A DIGITAL MEDIA AND PUBLISHING TEAM, AND A TEAM OF SCIENCE WRITERS, REPORTERS, AND JOURNALISTS SECOND TO NONE, - THE SUPPORT OF ITS PUBLISHER, AAAS, THE WORLD'S LARGEST INTERDISCIPLINARY SCIENCE SOCIETY SCIENCE RESEARCH PUBLICATIONS ENCOMPASS ADVANCES ACROSS THE BIOLOGICAL, PHYSICAL AND SOCIAL SCIENCES, AND NEWS AND ANALYSIS EXPAND OUR UNDERSTANDING OF THE ROAD TO A ZIKA VACCINE, SAUDI ARABIA'S PUSH TO PREVENT INHERITED DISEASES, AND THE ROLE OF SCIENCE IN ELECTION CAMPAIGNS, AMONG OTHER ISSUES THE SCIENCE FAMILY OF JOURNALS INCLUDES - SCIENCE SIGNALING, THE LEADING JOURNAL OF CELL SIGNALING AND REGULATORY BIOLOGY, - SCIENCE TRANSLATIONAL MEDICINE, INTEGRATING MEDICINE, ENGINEERING AND SCIENCE TO PROMOTE HUMAN HEALTH, - SCIENCE ADVANCES, AN INNOVATIVE AND HIGH-QUALITY OPEN ACCESS JOURNAL FOR ALL THE SCIENCES, - SCIENCE IMMUNOLOGY, RESEARCH ARTICLES THAT REPORT CRITICAL ADVANCES IN ALL AREAS OF IMMUNOLOGICAL RESEARCH, INCLUDING IMPORTANT NEW TOOLS AND TECHNIQUES, AND - SCIENCE ROBOTICS, ORIGINAL, PEER-REVIEWED, SCIENCE- OR ENGINEERING-BASED RESEARCH ARTICLES THAT ADVANCE THE FIELD OF ROBOTICS

Form 990, Part III, Line 4b:

SCIENCE, POLICY AND SOCIETY INITIATIVES CONDUCTED BY AAAS UNDER THE SCIENCE, POLICY, AND SOCIETY UMBRELLA STRIVE TO BRIDGE THE WORLDS OF SCIENCE AND PUBLIC POLICY BY FURTHERING THE WORK OF SCIENTISTS, IMPROVING THE EFFECTIVENESS OF SCIENCE IN THE PROMOTION OF HUMAN WELFARE, AND FOSTERING SCIENTIFIC FREEDOM AND RESPONSIBILITY AS THE FORCE FOR SCIENCE, AAAS PROVIDES TRAINING, TOOLS AND OPPORTUNITIES FOR SCIENTISTS AND ENGINEERS TO ADVOCATE FOR SCIENCE AND PARTICIPATE IN POLICYMAKING CENTER OF SCIENCE, POLICY AND SOCIETY PROGRAMS HIGHLIGHTS FROM THE CENTER'S WORK INCLUDE - SCIENCE & TECHNOLOGY POLICY FELLOWSHIPS ARE DESIGNED TO PROVIDE SCIENTIFIC EXPERTISE TO INFORM U S AND GLOBAL POLICYMAKING WHILE HELPING SCIENTISTS AND ENGINEERS LEARN ABOUT THE PROCESSES OF POLICY AND GOVERNMENT FOR OVER 40 YEARS, AAAS FELLOWS HAVE CONTRIBUTED TO MAJOR POLICY ACCOMPLISHMENTS FOR THE BENEFIT OF SOCIETY THE 278 FELLOWS OF THE 2017-2018 CLASS INCLUDE RESEARCHERS AND ENGINEERS OF ALL TYPES AND FROM ALL STAGES OF THEIR CAREER WHO ALL SHARE ONE GOAL TO APPLY THEIR SCIENCE AND TECHNOLOGY SKILLS TO POLICY SOLUTIONS - THE SCIENTIFIC RESPONSIBILITY, HUMAN RIGHTS, AND LAW PROGRAM FOSTERS AND FACILITATES THE RESPONSIBLE PRACTICE AND APPLICATION OF SCIENCE IN THE SERVICE OF SOCIETY IN 2017, THROUGH THE PROGRAM'S ON-CALL SCIENTISTS INITIATIVE, VOLUNTEER SCIENTISTS AND ENGINEERS PROVIDED TECHNICAL ASSISTANCE IN 21 NEW PROJECTS THESE INCLUDED ANALYZING STATISTICS RELATED TO POTENTIAL IMPACTS OF AUTOMATION AND MACHINE LEARNING ON HUMAN RIGHTS AND A MULTIDISCIPLINARY INVESTIGATION OF THE IMPACTS OF ENVIRONMENTAL DAMAGE ON INDIGENOUS COMMUNITIES IN SENEGAL IN ADDITION, VOLUNTEERS HELPED REVIEW FELLOWSHIP APPLICATIONS FROM DISPLACED SCIENTISTS AND ENGINEERS WHO SEEK TO CONTINUE THEIR RESEARCH IN SAFE LOCATIONS - THE DIALOGUE ON SCIENCE, ETHICS, AND RELIGION (DOSER) PROGRAM DEVELOPS WORKSHOPS AND SEMINARS, ORGANIZES FORUMS AND CONFERENCES, AND SPONSORS MULTIDISCIPLINARY PROJECTS TO FOSTER MEANINGFUL COMMUNICATION BETWEEN THE SCIENTIFIC AND RELIGIOUS COMMUNITIES IN 2017, DOSER LAUNCHED PHASE II OF ITS SUCCESSFUL "SCIENCE FOR SEMINARIES" PROJECT THIS NEW PHASE WILL SUPPORT UP TO 32 ADDITIONAL SEMINARIES AS THEY INCORPORATE RELEVANT SCIENCE INTO CORE COURSES THE PROGRAM MATCHES SEMINARY PROFESSORS WITH PRACTICING SCIENTISTS TO FIND RELEVANT RESEARCH-RANGING FROM COSMOLOGY, GENETICS, NEUROSCIENCE, AND PALEONTOLOGY-AND THE MOST EFFECTIVE WAYS OF CONVEYING IT TO SEMINARY STUDENTS DOSER ALSO LAUNCHED "ENGAGING SCIENTISTS IN THE SCIENCE AND RELIGION DIALOGUE" PROJECT, WHICH SUPPORTS SCIENTISTS IN BECOMING MORE EFFECTIVE SCIENCE AMBASSADORS (PARTICULARLY WITH RELIGIOUS COMMUNITIES) THROUGH SCIENCE COMMUNICATION WORKSHOPS, PRINT AND ONLINE RESOURCES, AND A NETWORK THAT LINKS SCIENCE COMMUNICATORS WITH RELIGIOUS INSTITUTIONS AND FAITH COMMUNITIES - THE RESEARCH COMPETITIVENESS PROGRAM HAS WORKED FOR OVER 20 YEARS TO BUILD CAPACITY FOR STEM SYSTEMS THROUGH ITS WORK ON PEER-REVIEWED COMPETITIONS, PROGRAM AND INSTITUTIONAL ASSESSMENT, TRAININGS, AND INNOVATION AND ENTREPRENEURSHIP INITIATIVES WORKING WITH AAAS'S OFFICE OF GOVERNMENT RELATIONS, THE CENTER PLAYS A LEADING ROLE IN ORGANIZING THE FORUM ON SCIENCE & TECHNOLOGY (S&T)POLICY-AN ANNUAL EVENT LONG CONSIDERED THE MOST IMPORTANT VENUE FOR IN-DEPTH ANALYSIS OF SCIENCE POLICY, SHAPING THE ANNUAL LEADERSHIP SEMINAR IN S&T POLICY, AND PRODUCING A WEEKLY POLICY ALERT FOR AAAS MEMBERS THAT REPORTS ON CURRENT S&T ISSUES BEING DISCUSSED AND DEBATED IN CONGRESS OFFICE OF GOVERNMENT RELATIONS THE OFFICE OF GOVERNMENT RELATIONS (OGR) IS THE PRIMARY LIAISON BETWEEN THE U S GOVERNMENT AND THE ASSOCIATION OGR TRACKS SCIENCE AND TECHNOLOGY LEGISLATION AND REACHES OUT TO POLICYMAKERS AND THEIR STAFF TO INFORM THEM OF THE INTERESTS AND IMPACT OF THE SCIENTIFIC COMMUNITY IT ASSISTS IN THE DEVELOPMENT OF AAAS POSITIONS, STATEMENTS, AND TESTIMONY, AND COMMUNICATES THESE AND OTHER RESOURCES TO POLICYMAKERS AND THE PUBLIC WITHIN OGR - THE RESEARCH AND DEVELOPMENT BUDGET AND POLICY PROGRAM PROVIDES EXPERT AND DETAILED, INDEPENDENT ANALYSIS OF THE POTENTIAL IMPACTS OF CURRENT LEGISLATION AND FUNDING TO POLICYMAKERS AND OTHERS THROUGHOUT THE COMMUNITY - THE CATALYZING ADVOCACY IN SCIENCE AND ENGINEERING WORKSHOP IS AN ANNUAL THREE-DAY WORKSHOP THAT PROVIDES POLICY, ADVOCACY AND COMMUNICATION TRAINING TO UPPER-CLASS UNDERGRADUATES AND GRADUATE STUDENTS IN 2017, NEARLY 200 STUDENTS PARTICIPATED IN THE WORKSHOP - GOLDEN GOOSE AWARDS HONORING BASIC SCIENCE IN 2017, THREE RESEARCH TEAMS WERE RECOGNIZED WITH THE GOLDEN GOOSE AWARDS, INCLUDING RESEARCHERS WHO SOLVED A MYSTERY TO BETTER UNDERSTAND AND RESPOND TO A GLOBAL EPIDEMIC ON FUNGUS AMONG AMPHIBIANS THE AWARDS, FOUNDED BY AAAS AND OTHERS, RECOGNIZE FEDERALLY FUNDED BASIC SCIENCE INVESTIGATIONS THAT HAVE RESULTED IN IMPORTANT PRACTICAL APPLICATIONS AAAS ALSO PROVIDED RESOURCES ON SCIENCE POLICY ISSUES THROUGH WWW FORCEFORSCIENCE ORG, INCLUDING AN ADVOCACY TOOLKIT FOR GROUPS AND INDIVIDUALS, THE POLICY ALERT WEEKLY NEWSLETTER FOR MEMBERS, AND VIA MEDIA AND SOCIAL MEDIA

Form 990, Part III, Line 4c:

SCIENCE EDUCATION, WORKFORCE, AND LITERACY FROM KINDERGARTEN TO HIGH SCHOOL AND BEYOND, AND FROM ACADEMIC TO CORPORATE LABORATORIES, AAAS PROMOTES DIVERSITY AND THE BEST POSSIBLE SCIENCE EDUCATION FOR ALL STUDENTS IN ADDITION, AAAS CONDUCTS RIGOROUS RESEARCH TO IMPROVE THE QUALITY OF SCIENCE EDUCATION AT THE K-12 LEVEL AND PROVIDES NETWORKING OPPORTUNITIES, PRACTICAL CAREER ADVICE, AND INSIGHTS TO GUIDE CURRICULUM AND TEXTBOOK DEVELOPMENT THE EDUCATION AND HUMAN RESOURCES PROGRAM (EHR) SEEKS TO IMPROVE THE QUALITY OF SCIENCE, MATHEMATICS AND TECHNOLOGY EDUCATION FOR ALL STUDENTS AT ALL LEVELS, AND TO INCREASE THE PARTICIPATION OF MINORITIES, WOMEN AND PEOPLE WITH DISABILITIES IN SCIENCE AND ENGINEERING EHR PROGRAMS FOCUS ON SUPPORTING SYSTEMIC EDUCATIONAL REFORM BY DEVELOPING MODELS, MATERIALS, MECHANISMS AND NETWORKS, SUPPORTING POLICIES AND CONDUCTING STUDIES AND ANALYSES, AND IMPLEMENTING FINDINGS AS APPROPRIATE TO ACCOMPLISH OVERARCHING GOALS - THAT REAL EDUCATION MEANS CONNECTING SCHOOLING TO OUT-OF-SCHOOL EXPERIENCES HIGHLIGHTS INCLUDE - AS PART OF THE NEW SEA CHANGE PROGRAM, AAAS IS WORKING WITH COLLEGES AND UNIVERSITIES AROUND THE UNITED STATES TO CREATE INSTITUTIONAL SYSTEMS THAT IMPROVE THE OUTCOMES AND OPPORTUNITIES FOR UNDERREPRESENTED AND UNDERSERVED GROUPS IN STEM - BY PAIRING SCIENTISTS AND ENGINEERS WITH K-12 TEACHERS IN A KIND OF "BUDDY SYSTEM," THE AAAS NATIONAL STEM VOLUNTEER PROGRAM SERVES AS A RESOURCE FOR TEACHERS AND, THROUGH THE REAL-LIFE EXPERIENCES OF THE VOLUNTEERS, INSPIRES STUDENTS TO PURSUE CAREERS IN SCIENCE, TECHNOLOGY, ENGINEERING AND MATHEMATICS - ENTRYPOINT!, A PROGRAM OF THE AAAS PROJECT ON SCIENCE, TECHNOLOGY, AND DISABILITY, RECRUITS AND RECOMMENDS FOR PLACEMENT QUALIFIED STUDENTS WITH DISABILITIES TO LEADING COMPANIES AND GOVERNMENT AGENCIES - AAAS MASS MEDIA SCIENCE & ENGINEERING FELLOWS PROGRAM PLACES GRADUATE STUDENTS, POST-DOCS, AND EARLY-CAREER SCIENTISTS WITH A PASSION FOR COMMUNICATION AT MEDIA ORGANIZATIONS NATIONWIDE FOR A 10-WEEK SUMMER INTERNSHIP THE FELLOWS USE THEIR ACADEMIC TRAINING IN THE SCIENCES AS THEY RESEARCH, WRITE AND REPORT TODAY'S HEADLINES, SHARPENING THEIR ABILITIES TO COMMUNICATE COMPLEX SCIENTIFIC ISSUES TO GENERAL AUDIENCES - AAAS-LEMELSON INVENTION AMBASSADORS PROMOTE INVENTION, INVENTION EDUCATION, AND THE MECHANISMS FOR DRIVING NEW IDEAS TO THE MARKET THE 2017 CLASS OF AMBASSADORS INCLUDED EIGHT MEN AND WOMEN WHO WERE SELECTED FOR THEIR HIGH REGARD FOR THE ROLE OF INVENTION, THEIR SUCCESS WITH INVENTION, AND THEIR COMMITMENT TO INVENTION'S ROLE IN IMPACTING ENVIRONMENTAL SUSTAINABILITY THE 2017 CLASS BRINGS THE TOTAL NUMBER OF AAAS-LEMELSON INVENTION AMBASSADORS TO 31 WHO TOGETHER HOLD OVER 1,400 PATENTS EHR SUPPORTS A WIDE RANGE OF INITIATIVES, INCLUDING PROVIDING A WIDE RANGE OF PROFESSIONAL DEVELOPMENT OPPORTUNITIES, HOSTING A COLLABORATIVE OF FEDERAL AGENCIES, PRIVATE FUNDERS, PROFESSIONAL SOCIETIES, INSTITUTIONS AND OTHERS TO IMPROVE UNDERGRADUATE INSTRUCTION IN THE LIFE SCIENCES THROUGH THE VISION AND CHANGE INITIATIVE, WHICH ARTICULATES CONCEPTS AND COMPETENCIES IN SUPPORT OF BIOLOGICAL SCIENCES EDUCATION, A VARIETY OF CONFERENCES AND WORKSHOPS, AND MANY OTHERS

Form 990, Part VII - Compensation of Officers, Directors,Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee) Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former	(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
GERALDINE RICHMOND CHAIR(THRU 02/2017)	4 0 0 0	X		X				0	0	0
BARBARA SCHAAL PRES (THRU 02/2017)/CHAIR	4 0 0 0	X		X				0	0	0
SUSAN HOCKFIELD PRES-ELECT(THRU 02/2017)/PRES	4 0 0 0	X		X				0	0	0
MARGARET A HAMBURG PRESIDENT-ELECT(AS OF 02/2017)	4 0 0 0	X		X				0	0	0
CAROLYN N AINSLIE TREASURER (AS OF 12/2017)	4 0 0 0	X		X				0	0	0
RUSH D HOLT CEO/SECRETARY	40 0 0 0	X		X				879,376	0	34,837
CYNTHIA M BEALL DIRECTOR	4 0 0 0	X						0	0	0
MAY R BERENBAUM DIRECTOR	4 0 0 0	X						0	0	0
CARLOS J BUSTAMANTE DIRECTOR	4 0 0 0	X						0	0	0
STEPHEN PA FODOR DIRECTOR	4 0 0 0	X						0	0	0

Form 990, Part VII - Compensation of Officers, Directors,Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position: Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former	(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
S JAMES GATES JR DIRECTOR	4 0 0 0	X						0	0	0
ELIZABETH LOFTUS DIRECTOR (THRU 02/2017)	4 0 0 0	X						0	0	0
MICHAEL S GAZZANIGA DIRECTOR	4 0 0 0	X						0	0	0
LAURA H GREENE DIRECTOR	4 0 0 0	X						0	0	0
KAYE HUSBANDS FEALING DIRECTOR (AS OF 02/2017)	4 0 0 0	X						0	0	0
MERCEDES PASCUAL DIRECTOR	4 0 0 0	X						0	0	0
DAVID EVANS SHAW TREASURER (THRU 04/2017)	4 0 0 0	X		X				0	0	0
CLAIRE M FRASER DIRECTOR (THRU 02/2017)	4 0 0 0	X						0	0	0
ROBERT B MILLARD DIRECTOR (AS OF 02/2017)	4 0 0 0	X						0	0	0
WILLIAM D PROVINE DIRECTOR (AS OF 10/2017)	4 0 0 0	X						0	0	0

Form 990, Part VII - Compensation of Officers, Directors,Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position: Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former	(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
JEREMY BERG EDITOR-IN-CHIEF	40 0 0 0				X			582,126	0	66,561
WILLIAM MORAN PUBLISHER	40 0 0 0				X			567,662	0	50,688
CELESTE ROHLFING CHIEF OPERATING OFFICER	40 0 0 0				X			413,648	0	34,409
COLLEEN STRUSS CHIEF FINANCIAL OFFICER/CLO	40 0 0 0				X			377,231	0	29,442
MICHAEL SAVELLI CHIEF INFO ENGAGEMENT OFFICER	40 0 0 0				X			293,584	0	43,793
JOSHUA FREEMAN CHIEF DIGITAL MEDIA OFFICER	40 0 0 0				X			293,155	0	31,934
MONICA BRADFORD EXECUTIVE EDITOR	40 0 0 0				X			238,171	0	44,718
EDWARD DERRICK CHIEF PROGRAM DIR CSPSP	40 0 0 0				X			183,865	0	10,640
PATRICIA SIAS DIR HUMAN RESOURCES	40 0 0 0				X			179,061	0	41,145
ANDREW BLACK CHIEF OF STAFF	40 0 0 0				X			178,623	0	22,759

Form 990, Part VII - Compensation of Officers, Directors,Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position: Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former	(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
SHIRLEY MALCOM DIRECTORATE HEAD	40 0 0 0					X		298,710	0	46,102
TIM APPENZELLER NEWS EDITOR	40 0 0 0					X		244,269	0	47,366
JO ELLEN ROSEMAN DIRECTOR, PROJECT 2061	40 0 0 0					X		230,141	0	28,267
TIFFANY SILVER CHIEF COMMUNICATIONS OFFICER	40 0 0 0					X		221,456	0	34,648
RANDOLPH YI DIR BUSINESS SYS & FIN ANAL	40 0 0 0					X		205,609	0	42,677
BETH ROSNER SENIOR ADVISOR	40 0 0 0						X	153,837	0	18,000
TOM RYAN DIR LICENSE SALES	40 0 0 0						X	120,005	0	6,530

SCHEDULE A (Form 990 or 990EZ)

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

OMB No 1545-0047

2017

Open to Public Inspection

Name of the organization
AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

Employer identification number
53-0196568

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 **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 331/3% 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 331/3% 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? Yes	No	(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)
Total						

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

(Complete only if you checked the box on line 5, 7, 8, or 9 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) 2013	(b) 2014	(c) 2015	(d) 2016	(e) 2017	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grant ")	37,632,407	36,630,197	41,323,511	34,815,977	26,452,234	176,854,326
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						0
3 The value of services or facilities furnished by a governmental unit to the organization without charge						0
4 **Total.** Add lines 1 through 3	37,632,407	36,630,197	41,323,511	34,815,977	26,452,234	176,854,326
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)						0
6 **Public support.** Subtract line 5 from line 4						176,854,326

Section B. Total Support

Calendar year (or fiscal year beginning in) ▶	(a)2013	(b)2014	(c)2015	(d)2016	(e)2017	(f)Total
7 Amounts from line 4	37,632,407	36,630,197	41,323,511	34,815,977	26,452,234	176,854,326
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	6,047,152	6,045,994	5,919,919	651,294	6,824,306	25,488,665
9 Net income from unrelated business activities, whether or not the business is regularly carried on	106,250	57,368				163,618
10 Other income Do not include gain or loss from the sale of capital assets (Explain in Part VI)					317,065	317,065
11 **Total support.** Add lines 7 through 10						202,823,674

12 Gross receipts from related activities, etc (see instructions) | 12 | 225,195,834

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 2017 (line 6, column (f) divided by line 11, column (f)) | 14 | 87 196 %

15 Public support percentage for 2016 Schedule A, Part II, line 14 | 15 | 88 070 %

16a **33 1/3% support test—2017.** 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—2016.** 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—2017.** 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—2016.** 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 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) 2013	(b) 2014	(c) 2015	(d) 2016	(e) 2017	(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) 2013	(b) 2014	(c) 2015	(d) 2016	(e) 2017	(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 2017 (line 8, column (f) divided by line 13, column (f))	15	
16 Public support percentage from 2016 Schedule A, Part III, line 15	16	

Section D. Computation of Investment Income Percentage

17 Investment income percentage for **2017** (line 10c, column (f) divided by line 13, column (f))	17	
18 Investment income percentage from **2016** Schedule A, Part III, line 17	18	

19a **331/3% support tests—2017.** 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—2016.** 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 12 of 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? *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*	**1**		
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)*	**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*	**3a**		
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*	**3b**		
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*	**3c**		
4a	Was any supported organization not organized in the United States ("foreign supported organization")? *If "Yes" and if you checked 12a or 12b in Part I, answer (b) and (c) below*	**4a**		
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*	**4b**		
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*	**4c**		
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)*	**5a**		
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?	**5b**		
c	**Substitutions only.** Was the substitution the result of an event beyond the organization's control?	**5c**		
6	Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? *If "Yes," provide detail in* ***Part VI.***	**6**		
7	Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a substantial contributor? *If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ)*	**7**		
8	Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? *If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ)*	**8**		
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.***	**9a**		
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? *If "Yes," provide detail in* ***Part VI.***	**9b**		
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? *If "Yes," provide detail in* ***Part VI.***	**9c**		
10a	Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? *If "Yes," answer line 10b below*	**10a**		
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)*	**10b**		

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

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)? *If "No," describe in* ***Part VI*** *how control or management of the supporting organization was vested in the same persons that controlled or managed the supported organization(s)*	**1**		

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? *If "No," explain in* ***Part VI*** *how the organization maintained a close and continuous working relationship with the supported organization(s)*	**2**		
3	By reason of the relationship described in (2), did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? *If "Yes," describe in* ***Part VI*** *the role the organization's supported organizations played in this regard*	**3**		

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)

			Yes	No
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*	**2a**		
b	Did the activities described in (a) constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? *If "Yes," explain in* ***Part VI*** *the reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement*	**2b**		
3	Parent of Supported Organizations **Answer (a) and (b) below.**			
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.***	**3a**		
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*	**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)	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 ☐ 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 2017 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-2017	(iii) Distributable Amount for 2017
1 Distributable amount for 2017 from Section C, line 6			
2 Underdistributions, if any, for years prior to 2017 (reasonable cause required-- explain in Part VI) See instructions			
3 Excess distributions carryover, if any, to 2017			
a			
b From 2013.			
c From 2014.			
d From 2015.			
e From 2016.			
f **Total** of lines 3a through e			
g Applied to underdistributions of prior years			
h Applied to 2017 distributable amount			
i Carryover from 2012 not applied (see instructions)			
j Remainder Subtract lines 3g, 3h, and 3i from 3f			
4 Distributions for 2017 from Section D, line 7 $			
a Applied to underdistributions of prior years			
b Applied to 2017 distributable amount			
c Remainder Subtract lines 4a and 4b from 4			
5 Remaining underdistributions for years prior to 2017, if any Subtract lines 3g and 4a from line 2 If the amount is greater than zero, explain in Part VI See instructions			
6 Remaining underdistributions for 2017 Subtract lines 3h and 4b from line 1 If the amount is greater than zero, explain in Part VI See instructions			
7 **Excess distributions carryover to 2018.** Add lines 3j and 4c			
8 Breakdown of line 7			
a Excess from 2013.			
b Excess from 2014.			
c Excess from 2015.			
d Excess from 2016.			
e Excess from 2017.			

Additional Data

Software ID:

Software Version:

EIN: 53-0196568

Name: AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

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

SCHEDULE C
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Political Campaign and Lobbying Activities

For Organizations Exempt From Income Tax Under section 501(c) and section 527

▶Complete if the organization is described below. ▶Attach to Form 990 or Form 990-EZ.
▶Information about Schedule C (Form 990 or 990-EZ) and its instructions is at *www.irs.gov/form990*.

OMB No 1545-0047

2017

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If the organization answered "Yes" on Form 990, Part IV, Line 3, or Form 990-EZ, Part V, line 46 (Political Campaign Activities), then
- Section 501(c)(3) organizations Complete Parts I-A and B Do not complete Part I-C
- Section 501(c) (other than section 501(c)(3)) organizations Complete Parts I-A and C below Do not complete Part I-B
- Section 527 organizations Complete Part I-A only

If the organization answered "Yes" on Form 990, Part IV, Line 4, or Form 990-EZ, Part VI, line 47 (Lobbying Activities), then
- Section 501(c)(3) organizations that have filed Form 5768 (election under section 501(h)) Complete Part II-A Do not complete Part II-B
- Section 501(c)(3) organizations that have NOT filed Form 5768 (election under section 501(h)) Complete Part II-B Do not complete Part II-A

If the organization answered "Yes" on Form 990, Part IV, Line 5 (Proxy Tax) (see separate instructions) or Form 990-EZ, Part V, line 35c (Proxy Tax) (see separate instructions), then
- Section 501(c)(4), (5), or (6) organizations Complete Part III

Name of the organization	Employer identification number
AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE	53-0196568

Part I-A Complete if the organization is exempt under section 501(c) or is a section 527 organization.

1 Provide a description of the organization's direct and indirect political campaign activities in Part IV (see instructions for definition of "political campaign activities")

2 Political campaign activity expenditures (see instructions) ▶ $

3 Volunteer hours for political campaign activities (see instructions)

Part I-B Complete if the organization is exempt under section 501(c)(3).

1 Enter the amount of any excise tax incurred by the organization under section 4955 ▶ $

2 Enter the amount of any excise tax incurred by organization managers under section 4955 ▶ $

3 If the organization incurred a section 4955 tax, did it file Form 4720 for this year? ☐ Yes ☐ No

4a Was a correction made? ☐ Yes ☐ No

b If "Yes," describe in Part IV

Part I-C Complete if the organization is exempt under section 501(c), except section 501(c)(3).

1 Enter the amount directly expended by the filing organization for section 527 exempt function activities ▶ $

2 Enter the amount of the filing organization's funds contributed to other organizations for section 527 exempt function activities ▶ $

3 Total exempt function expenditures Add lines 1 and 2 Enter here and on Form 1120-POL, line 17b ▶ $

4 Did the filing organization file **Form 1120-POL** for this year? ☐ Yes ☐ No

5 Enter the names, addresses and employer identification number (EIN) of all section 527 political organizations to which the filing organization made payments For each organization listed, enter the amount paid from the filing organization's funds Also enter the amount of political contributions received that were promptly and directly delivered to a separate political organization, such as a separate segregated fund or a political action committee (PAC) If additional space is needed, provide information in Part IV

	(a) Name	**(b)** Address	**(c)** EIN	**(d)** Amount paid from filing organization's funds If none, enter -0-	**(e)** Amount of political contributions received and promptly and directly delivered to a separate political organization If none, enter -0-
1					
2					
3					
4					
5					
6					

Part II-A **Complete if the organization is exempt under section 501(c)(3) and filed Form 5768 (election under section 501(h)).**

A Check ▶ ☐ if the filing organization belongs to an affiliated group (and list in Part IV each affiliated group member's name, address, EIN, expenses, and share of excess lobbying expenditures)

B Check ▶ ☐ if the filing organization checked box A and "limited control" provisions apply

Limits on Lobbying Expenditures (The term "expenditures" means amounts paid or incurred.)	**(a)** Filing organization's totals	**(b)** Affiliated group totals
1a Total lobbying expenditures to influence public opinion (grass roots lobbying)		
b Total lobbying expenditures to influence a legislative body (direct lobbying)		
c Total lobbying expenditures (add lines 1a and 1b)		
d Other exempt purpose expenditures	90,621,375	
e Total exempt purpose expenditures (add lines 1c and 1d)	90,621,375	
f Lobbying nontaxable amount Enter the amount from the following table in both columns	1,000,000	

If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is:
Not over $500,000	20% of the amount on line 1e
Over $500,000 but not over $1,000,000	$100,000 plus 15% of the excess over $500,000
Over $1,000,000 but not over $1,500,000	$175,000 plus 10% of the excess over $1,000,000
Over $1,500,000 but not over $17,000,000	$225,000 plus 5% of the excess over $1,500,000
Over $17,000,000	$1,000,000

	(a)	(b)
g Grassroots nontaxable amount (enter 25% of line 1f)	250,000	
h Subtract line 1g from line 1a If zero or less, enter -0-		
i Subtract line 1f from line 1c If zero or less, enter -0-		

j If there is an amount other than zero on either line 1h or line 1i, did the organization file Form 4720 reporting section 4911 tax for this year? ☐ **Yes** ☐ **No**

4-Year Averaging Period Under section 501(h)
(Some organizations that made a section 501(h) election do not have to complete all of the five columns below. See the separate instructions for lines 2a through 2f.)

Lobbying Expenditures During 4-Year Averaging Period

Calendar year (or fiscal year beginning in)	**(a)** 2014	**(b)** 2015	**(c)** 2016	**(d)** 2017	**(e)** Total
2a Lobbying nontaxable amount	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000
b Lobbying ceiling amount (150% of line 2a, column(e))					6,000,000
c Total lobbying expenditures					
d Grassroots nontaxable amount	250,000	250,000	250,000	250,000	1,000,000
e Grassroots ceiling amount (150% of line 2d, column (e))					1,500,000
f Grassroots lobbying expenditures					

Part II-B **Complete if the organization is exempt under section 501(c)(3) and has NOT filed Form 5768 (election under section 501(h)).**

For each "Yes" response on lines 1a through 1i below, provide in Part IV a detailed description of the lobbying activity		(a)		(b)
		Yes	**No**	**Amount**
1	During the year, did the filing organization attempt to influence foreign, national, state or local legislation, including any attempt to influence public opinion on a legislative matter or referendum, through the use of			
a	Volunteers?			
b	Paid staff or management (include compensation in expenses reported on lines 1c through 1i)?			
c	Media advertisements?			
d	Mailings to members, legislators, or the public?			
e	Publications, or published or broadcast statements?			
f	Grants to other organizations for lobbying purposes?			
g	Direct contact with legislators, their staffs, government officials, or a legislative body?			
h	Rallies, demonstrations, seminars, conventions, speeches, lectures, or any similar means?			
i	Other activities?			
j	Total Add lines 1c through 1i			
2a	Did the activities in line 1 cause the organization to be not described in section 501(c)(3)?			
b	If "Yes," enter the amount of any tax incurred under section 4912			
c	If "Yes," enter the amount of any tax incurred by organization managers under section 4912			
d	If the filing organization incurred a section 4912 tax, did it file Form 4720 for this year?			

Part III-A **Complete if the organization is exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6).**

			Yes	**No**
1	Were substantially all (90% or more) dues received nondeductible by members?	**1**		
2	Did the organization make only in-house lobbying expenditures of $2,000 or less?	**2**		
3	Did the organization agree to carry over lobbying and political expenditures from the prior year?	**3**		

Part III-B **Complete if the organization is exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No" OR (b) Part III-A, line 3, is answered "Yes."**

1	Dues, assessments and similar amounts from members	**1**	
2	Section 162(e) nondeductible lobbying and political expenditures **(do not include amounts of political expenses for which the section 527(f) tax was paid).**		
a	Current year	**2a**	
b	Carryover from last year	**2b**	
c	Total	**2c**	
3	Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues	**3**	
4	If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year?	**4**	
5	Taxable amount of lobbying and political expenditures (see instructions)	**5**	

Part IV **Supplemental Information**

Provide the descriptions required for Part I-A, line 1, Part I-B, line 4, Part I-C, line 5, Part II-A (affiliated group list), Part II-A, lines 1 and 2 (see instructions), and Part II-B, line 1 Also, complete this part for any additional information

Return Reference	Explanation

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

OMB No 1545-0047

2017

Open to Public Inspection

Name of the organization
AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

Employer identification number
53-0196568

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? ☐ Yes ☐ 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? ☐ Yes ☐ 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 (e g , recreation or education)
☐ Preservation of an 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 Year
a	Total number of conservation easements	2a	
b	Total acreage restricted by conservation easements	2b	
c	Number of conservation easements on a certified historic structure included in (a)	2c	
d	Number of conservation easements included in (c) acquired after 8/17/06, and not on a historic structure listed in the National Register	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 SFAS 116 (ASC 958), not to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide, in Part XIII, the text of the footnote to its financial statements that describes these items

b If the organization elected, as permitted under SFAS 116 (ASC 958), to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide the following amounts relating to these items

(i) Revenue included 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 SFAS 116 (ASC 958) relating to these items

a Revenue included on Form 990, Part VIII, line 1 ▶ $ ______

b Assets included in Form 990, Part X ▶ $ ______

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 are a 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 programs

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

			Amount
b	If "Yes," explain the arrangement in Part XIII and complete the following table		
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 in 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	22,536,797	22,641,217	17,567,520	17,941,144	14,802,206
b Contributions	1,234,974	242,976	6,714,524	371,627	2,259,677
c Net investment earnings, gains, and losses	2,856,856	1,657,779	-898,884	44,352	1,132,617
d Grants or scholarships					
e Other expenditures for facilities and programs	710,841	2,005,175	741,943	789,603	253,356
f Administrative expenses					
g End of year balance	25,917,786	22,536,797	22,641,217	17,567,520	17,941,144

2 Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as

a Board designated or quasi-endowment ▶ 0 %

b Permanent endowment ▶ 58 000 %

c Temporarily restricted endowment ▶ 42 000 %

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	3a(i)		No
(ii) related organizations	3a(ii)		No
b If "Yes" on 3a(ii), are the related organizations listed as required on Schedule R?	3b		

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		16,154,000		16,154,000
b Buildings		45,476,488	16,388,682	29,087,806
c Leasehold improvements		11,612,751	7,440,034	4,172,717
d Equipment		5,458,767	5,033,173	425,594
e Other		9,604,959	4,198,957	5,406,002
Total. Add lines 1a through 1e *(Column (d) must equal Form 990, Part X, column (B), line 10(c))* ▶				55,246,119

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)		
(B)		
(C)		
(D)		
(E)		
(F)		
(G)		
(H)		
Total. *(Column (b) must equal Form 990, Part X, col (B) line 12)* ▶		

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. *(Column (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	0
POSTRETIREMENT OBLIGATIONS AND OTHER LIABILITY	1,029,864
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. *(Column (b) must equal Form 990, Part X, col (B) line 25)* ▶	1,029,864

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 FIN 48 (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	
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12				
a	Net unrealized gains (losses) on investments	2a			
b	Donated services and use of facilities	2b			
c	Recoveries of prior year grants	2c			
d	Other (Describe in Part XIII)	2d			
e	Add lines **2a** through **2d**			2e	
3	Subtract line **2e** from line **1**			3	
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			
b	Other (Describe in Part XIII)	4b			
c	Add lines **4a** and **4b**			4c	
5	Total revenue Add lines **3** and **4c.** (This must equal Form 990, Part I, line 12)			5	

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	
2	Amounts included on line 1 but not on Form 990, Part IX, line 25				
a	Donated services and use of facilities	2a			
b	Prior year adjustments	2b			
c	Other losses	2c			
d	Other (Describe in Part XIII)	2d			
e	Add lines **2a** through **2d**			2e	
3	Subtract line **2e** from line **1**			3	
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			
b	Other (Describe in Part XIII)	4b			
c	Add lines **4a** and **4b**			4c	
5	Total expenses Add lines **3** and **4c.** (This must equal Form 990, Part I, line 18)			5	

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

Return Reference	Explanation
See Additional Data Table	

Part XIII **Supplemental Information *(continued)***

Return Reference	Explanation

Additional Data

Software ID:

Software Version:

EIN: 53-0196568

Name: AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

Supplemental Information

Return Reference	Explanation
PART X, LINE 2	ACCOUNTING FOR UNCERTAINTY IN INCOME TAXES CLARIFIES THE ACCOUNTING FOR UNCERTAINTY IN INC OME TAXES RECOGNIZED IN AN ENTITY'S FINANCIAL STATEMENTS, AND PRESCRIBES A RECOGNITION THR ESHOLD AND MEASUREMENT ATTRIBUTE FOR THE FINANCIAL STATEMENT RECOGNITION AND MEASUREMENT O F A TAX POSITION TAKEN OR EXPECTED TO BE TAKEN IN A TAX RETURN ALSO PROVIDED WAS GUIDANCE ON DERECOGNITION, CLASSIFICATION, INTEREST AND PENALTIES, ACCOUNTING IN INTERIM PERIODS, DISCLOSURE, AND TRANSITION AAAS IS STILL OPEN TO EXAMINATION BY TAX AUTHORITIES FROM FISC AL YEAR 2014 FORWARD

SCHEDULE F (Form 990)

Department of the Treasury
Internal Revenue Service

Statement of Activities Outside the United States

▶ Complete if the organization answered "Yes" to Form 990, Part IV, line 14b, 15, or 16.
▶ Attach to Form 990.
▶ Information about Schedule F (Form 990) and its instructions is at *www.irs.gov/form990*.

OMB No 1545-0047

2017

Open to Public Inspection

Name of the organization
AMERICAN ASSOCIATION FOR THE
ADVANCEMENT OF SCIENCE

Employer identification number
53-0196568

Part I **General Information on Activities Outside the United States.** Complete if the organization answered "Yes" to 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 Activites 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 region	**(d)** Activities conducted in region (by type) (e g , 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 region	**(f)** Total expenditures for and investments in region
(1) See Add'l Data					
(2)					
(3)					
(4)					
(5)					
3a Sub-total	2	2			367,216
b Total from continuation sheets to Part I					
c **Totals** (add lines 3a and 3b)	2	2			367,216

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

1 (a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
(1)		Europe (Including Iceland and Greenland)	SUBCONTRACT	12,500	WIRE			
(2)								
(3)								
(4)								

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 . . . . ▶ 1

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" to 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 non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
(1) AWARDS TO INDIVIDUALS	North America	1	30,000	WIRE			
(2) AWARDS TO INDIVIDUALS	Europe (Including Iceland and Greenland)	13	54,125	WIRE			
(3) AWARDS TO INDIVIDUALS	Sub-Saharan Africa	1	5,000	WIRE			
(4) AWARDS TO INDIVIDUALS	South America	1	500	WIRE			
(5)							
(6)							
(7)							
(8)							
(9)							
(10)							
(11)							
(12)							
(13)							
(14)							
(15)							
(16)							
(17)							
(18)							

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, do not 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, do not 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).

Return Reference	Explanation
PART I, LINE 2	AS A RECIPIENT OF FEDERAL FUNDS, AAAS IS RESPONSIBLE FOR ENSURING THAT ALL FUNDS RECEIVED, INCLUDING THOSE PASSED THROUGH TO SUB-RECIPIENT ORGANIZATIONS, ARE USED FOR AUTHORIZED PURPOSES IN COMPLIANCE WITH FEDERAL LAWS, REGULATIONS, AND GRANT AGREEMENTS AND THAT THE GOALS AND OBJECTIVES OF THE PROJECT ARE ACHIEVED AAAS IS RESPONSIBLE FOR ENSURING THAT THE SELECTED SUB-RECIPIENTS HAVE THE TECHNICAL AND ADMINISTRATIVE CAPABILITIES TO ACHIEVE THE PURPOSE OF THE AWARD SOME OF THE METHODS AAAS USES TO MONITOR ITS SUBRECIPIENTS INCLUDE -ENSURING THAT SUB-RECIPIENTS ARE ELIGIBLE TO RECEIVE FEDERAL FUNDS, -PROVIDING INFORMATION TO SUB-RECIPIENTS ABOUT THE FEDERAL AWARD, INCLUDING THE CFDA NO AND COMPLIANCE REQUIREMENTS, -PROVIDING TECHNICAL ADVICE AND/OR TRAINING TO SUB-RECIPIENTS TO ENSURE THAT THEY ARE FAMILIAR WITH THE GOVERNMENT-WIDE AND PROGRAM-SPECIFIC REQUIREMENTS THAT APPLY TO THEIR SUB-AWARD, -ENSURING THAT SUB-RECIPIENTS HAVE AN A-133 OR UNIFORM GUIDANCE COMPLIANCE AUDIT IF REQUIRED, -MONITORING THE QUALITY OF THE SUB-RECIPIENT'S PERFORMANCE, -CONDUCTING LIMITED-SCOPE AUDITS, -CONDUCTING ONSITE VISITS, -REVIEWING THE PERIODIC FINANCIAL AND PROGRESS REPORTS SUBMITTED BY THE SUB-RECIPIENTS TO ENSURE THAT THE INFORMATION IS ACCURATE AND COMPLETE AND THAT ADEQUATE PROGRESS IS BEING MADE TOWARDS ACHIEVING PROGRAM GOALS AND OBJECTIVES -COMMUNICATING WITH SUB-RECIPIENTS ON AN INFORMAL BASIS THROUGH TELEPHONE CALLS AND E-MAILS TO LEARN ABOUT THE STATUS OF FINANCIAL AND STATUS REPORTS, PROGRESS TOWARDS GOALS AND OBJECTIVES AND OTHER SUB-AWARD ISSUES IN DETERMINING WHICH METHODS TO USE, WE CONSIDER SUCH FACTORS AS -RESOURCES AVAILABLE FOR MONITORING PURPOSES, -COMPLEXITY OF COMPLIANCE REQUIREMENTS, -AAAS' PRIOR EXPERIENCE WITH ADMINISTERING FEDERAL SUB-AWARDS, -TYPE OF AWARD (ONE YEAR VS MULTIYEAR) REGARDLESS OF THE METHODS CHOSEN TO MONITOR SUB-RECIPIENTS, ALL MONITORING IS DOCUMENTED IN THE FILES

Additional Data

Software ID:
Software Version:
EIN: 53-0196568
Name: AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
East Asia and the Pacific	1	1	Program Services	NEWS WRITING SERVICE	149,920
North America	1	1	Program Services	EDITORIAL SERVICE	115,171

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Europe (Including Iceland and Greenland)	0	0	Grantmaking		66,625
South America	0	0	Grantmaking		500

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Sub-Saharan Africa	0	0	Grantmaking		5,000
North America	0	0	Grantmaking		30,000

SCHEDULE G
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Supplemental Information Regarding Fundraising or Gaming Activities

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

▶Attach to Form 990 or Form 990-EZ.

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

OMB No 1545-0047

2017

Open to Public Inspection

Name of the organization
AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

Employer identification number
53-0196568

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

2a 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 ten 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? Yes	No	(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
1 BRIGHTKEY INC 9050 JUNCTION DR ANNAPOLIS, MD 20701	TELE- MARKETING		No	0	132,215	-132,215
2 DONOR SERVICES GROUP 6715 SUNSET BLVD LOS ANGELES, CA 90028	TELE- MARKETING		No	0	39,596	-39,596
3 AMERIDAL INC 4535 STRAUSSER STREET NW NORTH CANTON, OH 44720	TELE MARKETING		No	0	7,979	-7,979
4 PUBLISHERS COMMUNICATION GROUP 317 GEORGE ST SUITE NEW BRUNSWICK, NJ 08901	TELE MARKETING		No	0	5,250	-5,250
5						
6						
7						
8						
9						
10						
Total ▶				0	185,040	-185,040

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

AL, AK, AZ, AR, CA, CO, CT, DE, FL, GA, HI, ID, IL, IN, IA, KS, KY, LA, ME, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, PA, RI, SC, SD, TN, TX, UT, VT, VA, WA, WV, WI, WY

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 (event type)	**(b)** Event #2 (event type)	**(c)** Other events (total number)	**(d)** Total events (add col **(a)** through col **(c)**)
Revenue	1 Gross receipts				
	2 Less Contributions				
	3 Gross income (line 1 minus line 2)				
Direct Expenses	4 Cash prizes				
	5 Noncash prizes				
	6 Rent/facility costs				
	7 Food and beverages				
	8 Entertainment				
	9 Other direct expenses				
	10 Direct expense summary Add lines 4 through 9 in column (d) ▶				
	11 Net income summary Subtract line 10 from line 3, column (d) ▶				

Part III **Gaming.** Complete if the organization answered "Yes" on Form 990, Part IV, line 19, or reported more than $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	☐ **Yes** ____ % ☐ **No**	☐ **Yes** ____ % ☐ **No**	☐ **Yes** ____ % ☐ **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 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).

Return Reference	Explanation
SCHEDULE G, PART I, LINE 2B, LIST OF TEN HIGHEST PAID FUNDRAISERS	(I) NAME OF FUNDRAISER BRIGHTKEY INC (I) ADDRESS OF FUNDRAISER 9050 JUNCTION DR, ANNAPOLIS, MD 20701 (I) NAME OF FUNDRAISER DONOR SERVICES GROUP (I) ADDRESS OF FUNDRAISER 6715 SUNSET BLVD, LOS ANGELES, CA 90028 (I) NAME OF FUNDRAISER AMERIDAL INC (I) ADDRESS OF FUNDRAISER 4535 STRAUSSER STREET N W , NORTH CANTON, OH 44720 (I) NAME OF FUNDRAISER PUBLISHERS COMMUNICATION GROUP (I) ADDRESS OF FUNDRAISER 317 GEORGE ST SUITE 320, NEW BRUSNWICK, NJ 08901

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

OMB No 1545-0047

2017

Open to Public Inspection

Name of the organization
AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

Employer identification number
53-0196568

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

(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 noncash assistance	**(h)** Purpose of grant or assistance
(1) See Additional Data							
(2)							
(3)							
(4)							
(5)							
(6)							
(7)							
(8)							
(9)							
(10)							
(11)							
(12)							

2 Enter total number of section 501(c)(3) and government organizations listed in the line 1 table . . . . ▶ 28

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

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 noncash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of noncash assistance
(1) AAAS SCIENCE AND TECHNOLOGY POLICY FELLOWS	278	7,663,525			
(2) AAAS MASS MEDIA FELLOWS	20	76,403			
(3) PRIZES AND AWARDS	148	218,764			
(4) CONFERENCE ATTENDEE SUPPORT	640	1,392,001			
(4)					
(5)					
(6)					
(7)					

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

Return Reference	Explanation
SCHEDULE I, PART I, LINE 2	AS A RECIPIENT OF FEDERAL FUNDS, AAAS IS RESPONSIBLE FOR ENSURING THAT ALL FUNDS RECEIVED, INCLUDING THOSE PASSED THROUGH TO SUB-RECIPIENT ORGANIZATIONS, ARE USED FOR AUTHORIZED PURPOSES IN COMPLIANCE WITH FEDERAL LAWS, REGULATIONS, AND GRANT AGREEMENTS AND THAT THE GOALS AND OBJECTIVES OF THE PROJECT ARE ACHIEVED AAAS IS RESPONSIBLE FOR ENSURING THAT THE SELECTED SUB-RECIPIENTS HAVE THE TECHNICAL AND ADMINISTRATIVE CAPABILITIES TO ACHIEVE THE PURPOSE OF THE AWARD SOME OF THE METHODS AAAS USES TO MONITOR ITS SUB-RECIPIENTS INCLUDE -ENSURING THAT SUB-RECIPIENTS ARE ELIGIBLE TO RECEIVE FEDERAL FUNDS, -PROVIDING INFORMATION TO SUB-RECIPIENTS ABOUT THE FEDERAL AWARD, INCLUDING THE CFDA NO AND COMPLIANCE REQUIREMENTS, -PROVIDING TECHNICAL ADVICE AND/OR TRAINING TO SUB-RECIPIENTS TO ENSURE THAT THEY ARE FAMILIAR WITH THE GOVERNMENT-WIDE AND PROGRAM-SPECIFIC REQUIREMENTS THAT APPLY TO THEIR SUB-AWARD, -ENSURING THAT SUB-RECIPIENTS HAVE AN A-133 COMPLIANCE AUDIT IF REQUIRED, -MONITORING THE QUALITY OF THE SUB-RECIPIENT'S PERFORMANCE, -CONDUCTING LIMITED-SCOPE AUDITS, -CONDUCTING ONSITE VISITS, -REVIEWING THE PERIODIC FINANCIAL AND PROGRESS REPORTS SUBMITTED BY THE SUB-RECIPIENTS TO ENSURE THAT THE INFORMATION IS ACCURATE AND COMPLETE AND THAT ADEQUATE PROGRESS IS BEING MADE TOWARDS ACHIEVING PROGRAM GOALS AND OBJECTIVES, -COMMUNICATING WITH SUB-RECIPIENTS ON AN INFORMAL BASIS THROUGH TELEPHONE CALLS AND E-MAILS TO LEARN ABOUT THE STATUS OF FINANCIAL AND STATUS REPORTS, PROGRESS TOWARDS GOALS AND OBJECTIVES, AND OTHER SUB-AWARD ISSUES IN DETERMINING WHICH METHODS TO USE, WE CONSIDER SUCH FACTORS AS -RESOURCES AVAILABLE FOR MONITORING PURPOSES, -COMPLEXITY OF COMPLIANCE REQUIREMENTS, -AAAS' PRIOR EXPERIENCE WITH ADMINISTERING FEDERAL SUB-AWARDS, -TYPE OF AWARD (ONE YEAR VS MULTIYEAR) REGARDLESS OF THE METHODS CHOSEN TO MONITOR SUB-RECIPIENTS, ALL MONITORING IS DOCUMENTED IN THE FILES

Additional Data

Software ID:
Software Version:
EIN: 53-0196568
Name: AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

Form 990,Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(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
UNIV OF UTAH 401 S PRESIDENTS CIR RM 406 SALT LAKE CITY, UT 84112	87-6000525	501(c)(3)	285,339				SUBCONTRACTOR
SCHOODIC INSTITUTE AT ACADIA NATIONAL PARK - PO BOX 277 WINTER HARBOR, ME 04693	20-1054593	501(c)(3)	195,063				SUBCONTRACTOR

Form 990,Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(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
DUKE UNIVERSITY BOX 104132 DURHAM, NC 27708	56-0532129	501(c)(3)	101,550				SUBCONTRACTOR
WESTED PO BOX 399001 SAN FRANCISCO, CA 941399001	94-3233542	501(c)(3)	93,094				SUBCONTRACTOR

Form 990,Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(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
AAAS CARIBBEAN DIVISION BERWYN J12 CALLE 1 SAN JUAN 00924-5739 RQ	53-0196568	501(C)(3)	71,641				SUBCONTRACTOR
GEORGE MASON UNIV 4400 UNIVERSITY DR FAIRFAX, VA 220304444	54-0836354	501(c)(3)	77,719				SUBCONTRACTOR

Form 990,Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(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
KENNESAW STATE UNIVER 585 COBB AVE ROOM 3422 MD 0111 KENNESAW, GA 30144	37-1535589	501(c)(3)	58,741				SUBCONTRACTOR
EARTH DAY NETWORK INC 1616 P ST NW SUITE 340 WASHINGTON, DC 44106	13-3798288	501(c)(3)	50,000				SUBCONTRACTOR

Form 990,Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(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
JOHN TEMPLETON FOUNDATION 300 CONSHOHOCKEN STATE RD WEST CONSHOHOCKEN, PA 00000	62-1322826	501(c)(3)	44,887				SUBCONTRACTOR
EDUCATION DEVELOPMENT CTR 43 FOUNDRY AVE WALTHAM, MA 02453	04-2241718	501(c)(3)	33,667				SUBCONTRACTOR

Form 990,Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(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
MONTCLAIR STATE UNIV 1 NORMAL AVE MONTCLAIR, NJ 07042	22-2912682	501(c)(3)	30,444				SUBCONTRACTOR
CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 E CALIFORNIA BLVD PASADENA, CA 91125	95-1643307	501(c)(3)	30,000				SUBCONTRACTOR

Form 990,Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(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
NEW YORK UNIVERSITY 105 E 17TH ST NEW YORK, NY 10003	13-5562308	501(c)(3)	30,000				SUBCONTRACTOR
PRESIDENT & FELLOWS OF HARVARD COLLEGE 1350 MASSACHUSETTS AVE CAMBRIDGE, MA 02138	04-2103580	501(c)(3)	30,000				SUBCONTRACTOR

Form 990,Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(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
REGENTS UNIV OF CA PO BOX 989062 WEST SACRAMENTO, CA 95798	95-6006143	501(c)(3)	30,000				SUBCONTRACTOR
THE ROCKEFELLER UNIVERSITY 1230 YORK AVE BOX 175 NEW YORK, NY 10065	13-1624158	501(c)(3)	30,000				SUBCONTRACTOR

Form 990,Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(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
TRUSTEES OF UNIVERSITY OF PENNSYLVANIA 227 WEST BEAVER AVE STATE COLLEGE, PA 16801	23-1352685	501(c)(3)	30,000				SUBCONTRACTOR
UNIVERSITY OF NEVADA RENO 4504 MARYLAND PKWY BOX 451055 LAS VEGAS, NV 89154	88-6000024	501(c)(3)	30,000				SUBCONTRACTOR

Form 990,Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(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
YALE UNIVERSITY 205 PROSPECT STREET NEW HAVEN, CT 06511	06-0646973	501(c)(3)	30,000				SUBCONTRACTOR
UNIV OF TEXAS AT ARLINGTON 701 S NEDDERMAN ARLINGTON, TX 76019	75-6000121	501(c)(3)	28,898				SUBCONTRACTOR

Form 990,Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(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
JOHNS HOPKINS UNIVERSITY 720 RUTLAND AVENUE BALTIMORE, MD 21205	52-0595110	501(c)(3)	27,500				SUBCONTRACTOR
UNIV OF TX AT AUSTIN PO BOX 7726 AUSTIN, TX 78713	74-6000203	501(c)(3)	27,500				SUBCONTRACTOR

Form 990,Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(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 NEBRASKA 151 PREM S PAUL RESEARCH CTR LINCOLN, NE 68583	47-0049123	501(c)(3)	25,220				SUBCONTRACTOR
BOARD OF TRUSTEES OF THE LELAND STANFORD JR UNIV DEPT OF CHEM STANFORD, CA 94305	94-1156365	501(c)(3)	25,000				SUBCONTRACTOR

Form 990,Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(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 STATE UNIVERSITY RESEARCH FDN 2000 LEVY AVE TALLAHASSEE, FL 32310	59-3211153	501(c)(3)	25,000				SUBCONTRACTOR
WASHINGTON UNIVERSITY 660 SOUTH EUCLID AVE ST LOUIS, MO 63110	43-0653611	501(c)(3)	22,565				SUBCONTRACTOR

Form 990,Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(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 INT'L UNIV BOARD OF TRUSTEES 11200 SW 8TH ST MIAMI, FL 33199	65-0177616	501(c)(3)	16,093				SUBCONTRACTOR
INSTITUTE FOR LEARNING INNOVATION 5637 N GREELEY AVE PORTLAND, OR 97212	46-4453337	501(c)(3)	9,852				SUBCONTRACTOR

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

OMB No 1545-0047

2017

Open to Public Inspection

Name of the organization
AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

Employer identification number
53-0196568

Part I Questions Regarding Compensation

			Yes	No
1a	Check the appropiate box(es) if the organization provided any of the following to or for a person listed on Form 990, Part VII, Section A, line 1a Complete Part III to provide any relevant information regarding these items ☐ First-class or charter travel ☐ Travel for companions ☐ Tax idemnification and gross-up payments ☐ Discretionary spending account ☑ Housing allowance or residence for personal use ☐ Payments for business use of personal residence ☐ Health or social club dues or initiation fees ☐ Personal services (e g , maid, chauffeur, chef)			
b	If any of the boxes in line 1a are checked, did the organization follow a written policy regarding payment or reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain	**1b**		No
2	Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all directors, trustees, officers, including the CEO/Executive Director, regarding the items checked in line 1a?	**2**	Yes	
3	Indicate which, if any, of the following the filing organization used to establish the compensation of the organization's CEO/Executive Director Check all that apply Do not check any boxes for methods used by a related organization to establish compensation of the CEO/Executive Director, but explain in Part III ☑ Compensation committee ☑ Independent compensation consultant ☐ Form 990 of other organizations ☐ Written employment contract ☑ Compensation survey or study ☑ 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?	**4a**	Yes	
b	Participate in, or receive payment from, a supplemental nonqualified retirement plan?	**4b**		No
c	Participate in, or receive payment from, an equity-based compensation arrangement? If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III	**4c**		No
	Only 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?	**5a**	Yes	
b	Any related organization? If "Yes," on line 5a or 5b, describe in Part III	**5b**		No
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?	**6a**		No
b	Any related organization? If "Yes," on line 6a or 6b, describe in Part III	**6b**		No
7	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any nonfixed payments not described in lines 5 and 6? If "Yes," describe in Part III	**7**		No
8	Were any amounts reported on Form 990, Part VII, paid or accured pursuant to a contract that was subject to the initial contract exception described in Regulations section 53 4958-4(a)(3)? If "Yes," describe in Part III	**8**		No
9	If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53 4958-6(c)?	**9**		

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 are not listed on Form 990, Part VII

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

(A) Name and Title		**(B)** Breakdown of W-2 and/or 1099-MISC compensation			**(C)** Retirement and other deferred 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				
See Additional Data Table								

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

Return Reference	Explanation
PART I, LINE 1A AND 1B	THE EDITOR IN CHIEF, BASED IN A STATE OUTSIDE THE DC METROPOLITAN AREA, IS PROVIDED A MODEST HOUSING ALLOWANCE THIS IS TAXABLE COMPENSATION AND THE ORGANIZATION AGREED TO PROVIDE THIS HOUSING ALLOWANCE AT THE START OF HIS EMPLOYMENT
PART I, LINE 4A	TOM RYAN $120,000 EDWARD DERRICK $101,558
PART I, LINE 5	CERTAIN STAFF WHO ARE ENGAGED IN SALES ACTIVITY RECEIVE COMMISSIONS BASED ON REVENUES (SALES) THE COMMISSIONS ARE TIED TO A NUMBER OF DEFINED CRITERIA, WHICH MAY INCLUDE GROSS SALES, EXPANSION OF CUSTOMER BASE, OR OTHER RELEVANT MEASUREMENT FACTORS COMMISSION STRUCTURES ARE ESTABLISHED PRIOR TO THE YEAR FOR WHICH THEY APPLY, AND ARE CALCULATED AND ADMINISTERED BY STAFF INDEPENDENT OF THE SALES PROCESS

Additional Data

Software ID:
Software Version:
EIN: 53-0196568
Name: AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

Form 990, Schedule J, Part II - Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

(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				
1 RUSH D HOLT CEO/SECRETARY	(i)	561,376	300,000	18,000	31,800	3,037	914,213	0
	(ii)	0	0	0	0	0	0	0
1 JEREMY BERG EDITOR-IN-CHIEF	(i)	496,726	5,000	80,400	65,774	787	648,687	0
	(ii)	0	0	0	0	0	0	0
2 WILLIAM MORAN PUBLISHER	(i)	354,477	195,185	18,000	31,800	18,888	618,350	0
	(ii)	0	0	0	0	0	0	0
3 CELESTE ROHLFING CHIEF OPERATING OFFICER	(i)	355,648	40,000	18,000	31,800	2,609	448,057	0
	(ii)	0	0	0	0	0	0	0
4 COLLEEN STRUSS CHIEF FINANCIAL OFFICER/CLO	(i)	347,231	30,000	0	21,200	8,242	406,673	0
	(ii)	0	0	0	0	0	0	0
5 MICHAEL SAVELLI CHIEF INFO ENGAGEMENT OFFICER	(i)	274,892	8,000	10,692	31,800	11,993	337,377	0
	(ii)	0	0	0	0	0	0	0
6 JOSHUA FREEMAN CHIEF DIGITAL MEDIA OFFICER	(i)	280,155	13,000	0	31,800	134	325,089	0
	(ii)	0	0	0	0	0	0	0
7 MONICA BRADFORD EXECUTIVE EDITOR	(i)	228,171	10,000	0	27,600	17,118	282,889	0
	(ii)	0	0	0	0	0	0	0
8 EDWARD DERRICK CHIEF PROGRAM DIR CSPSP	(i)	49,748	13,000	121,117	6,094	4,546	194,505	0
	(ii)	0	0	0	0	0	0	0
9 PATRICIA SIAS DIR HUMAN RESOURCES	(i)	146,711	10,000	22,350	21,120	20,025	220,206	0
	(ii)	0	0	0	0	0	0	0
10 ANDREW BLACK CHIEF OF STAFF	(i)	168,623	10,000	0	21,120	1,639	201,382	0
	(ii)	0	0	0	0	0	0	0
11 SHIRLEY MALCOM DIRECTORATE HEAD	(i)	275,710	5,000	18,000	31,800	14,302	344,812	0
	(ii)	0	0	0	0	0	0	0
12 TIM APPENZELLER NEWS EDITOR	(i)	234,269	10,000	0	28,216	19,150	291,635	0
	(ii)	0	0	0	0	0	0	0
13 JO ELLEN ROSEMAN DIRECTOR, PROJECT 2061	(i)	210,141	2,000	18,000	26,363	1,904	258,408	0
	(ii)	0	0	0	0	0	0	0
14 TIFFANY SILVER CHIEF COMMUNICATIONS OFFICER	(i)	162,956	58,500	0	16,749	17,899	256,104	0
	(ii)	0	0	0	0	0	0	0
15 RANDOLPH YI DIR BUSINESS SYS & FIN ANAL	(i)	195,609	10,000	0	24,179	18,498	248,286	0
	(ii)	0	0	0	0	0	0	0
16 BETH ROSNER SENIOR ADVISOR	(i)	132,837	3,000	18,000	18,000	0	171,837	0
	(ii)	0	0	0	0	0	0	0
17 TOM RYAN DIR LICENSE SALES	(i)	0	0	120,005	0	6,530	126,535	0
	(ii)	0	0	0	0	0	0	0

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.

OMB No 1545-0047

2017

Open to Public Inspection

Name of the organization
AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

Employer identification number
53-0196568

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART I, LINE 1	DESCRIPTION OF ORGANIZATION MISSION TO FULFILL THIS MISSION, THE AAAS BOARD HAS SET THESE BROAD GOALS, ENHANCE COMMUNICATION AMONG SCIENTISTS, ENGINEERS, AND THE PUBLIC, PROMOTE AND DEFEND THE INTEGRITY OF SCIENCE AND ITS USE, STRENGTHEN SUPPORT FOR THE SCIENCE AND TECHNOLOGY ENTERPRISE, PROVIDE A VOICE FOR SCIENCE ON SOCIETAL ISSUES, PROMOTE THE RESPONSIBLE USE OF SCIENCE IN PUBLIC POLICY, STRENGTHEN AND DIVERSIFY THE SCIENCE AND TECHNOLOGY WORKFORCE, FOSTER EDUCATION IN SCIENCE AND TECHNOLOGY FOR EVERYONE, INCREASE PUBLIC ENGAGEMENT WITH SCIENCE AND TECHNOLOGY, AND ADVANCE INTERNATIONAL COOPERATION IN SCIENCE FORM 990, PART III, LINE 2, NEW PROGRAM SERVICES NEW IN 2017, SCILINE IS AN INDEPENDENT, FREELY AVAILABLE SERVICE PROVIDING TIMELY ACCESS TO TRUSTWORTHY, ARTICULATE EXPERTS FOR JOURNALISTS AND OTHER COMMUNICATORS PRODUCING PRINT, BROADCAST, OR DIGITAL STORIES ABOUT SCIENCE-RELATED ISSUES THE SERVICE ALSO OFFERS ACCESSIBLE SUMMARIES EXPLAINING THE METHODS AND EXPERIMENTAL EVIDENCE BEHIND NEWSWORTHY SCIENTIFIC ADVANCES, AS WELL AS INSIGHTFUL, ON-THE-RECORD COMMENTS AND CONTEXT FROM RESEARCHERS AND SCHOLARS SCILINE'S ULTIMATE MISSION IS NOT ONLY TO MAKE THE BEST SCIENTIFIC EVIDENCE EASILY AVAILABLE TO REPORTERS AND OTHER COMMUNICATORS, BUT ALSO TO INFORM JOURNALISTS AND THE PUBLIC ABOUT HOW RELIABLE EVIDENCE IS RATIONALLY OBTAINED, ORGANIZED, AND VERIFIED

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART III, LINE 4D, OTHER PROGRAM SERVICES	PROJECT 2061 IS A LONG-TERM AAAS INITIATIVE TO HELP ALL AMERICANS BECOME LITERATE IN SCIEN CE, MATHEMATICS, AND TECHNOLOGY TO ACHIEVE THAT GOAL, PROJECT 2061 CONDUCTS RESEARCH AND DEVELOPS TOOLS AND SERVICES THAT EDUCATORS, RESEARCHERS, AND POLICYMAKERS CAN USE TO MAKE CRITICAL AND LASTING IMPROVEMENTS IN THE NATION'S EDUCATION SYSTEM THE PROJECT'S AREAS OF EXPERTISE INCLUDE LEARNING GOALS AND CURRICULUM THROUGH ITS SCIENCE FOR ALL AMERICANS, B ENCHMARKS FOR SCIENCE LITERACY AND THE TWO-VOLUME ATLAS OF SCIENCE LITERACY, PROJECT 2061 PROVIDES A COHERENT SET OF K-12 LEARNING GOALS THAT CAN SERVE AS A FOUNDATION FOR STATE AN D NATIONAL STANDARDS STAFF ALSO CONSULT WIDELY WITH CURRICULUM RESEARCHERS AND DEVELOPERS -ASSESSMENT PROJECT 2061 HAS DEVELOPED AN ONLINE BANK OF HIGH-QUALITY TEST ITEMS AND RE LATED ASSESSMENT RESOURCES FOR USE IN MIDDLE AND EARLY HIGH SCHOOL SCIENCE (HTTP//ASSESSME NT AAAS ORG) EACH ITEM IS RIGOROUSLY SCREENED FOR ALIGNMENT TO NATIONAL STANDARDS AND IS SUITABLE FOR USE WITH A DIVERSE RANGE OF STUDENTS, INCLUDING ENGLISH LANGUAGE LEARNERS TH E ITEMS HAVE BEEN FIELD TESTED WITH NATIONAL SAMPLES OF STUDENTS TO GAUGE THEIR KNOWLEDGE OF IMPORTANT SCIENCE IDEAS AND TO IDENTIFY COMMONLY HELD MISCONCEPTIONS PROJECT 2061 PART ICIPATES IN A NUMBER OF NATIONAL ASSESSMENT EFFORTS AND CONSULTS ON A WIDE RANGE OF ASSESS MENT RESEARCH AND DEVELOPMENT INITIATIVES -CURRICULUM AND TEACHER DEVELOPMENT IMPLEMENTI NG THE VISION OF THE NEXT GENERATION SCIENCE STANDARDS (NGSS) REQUIRES CURRICULUM MATERIAL S THAT INTEGRATE THE NGSS THREE DIMENSIONS OF LEARNING CORE SCIENCE IDEAS, CROSSCUTTING C ONCEPTS, AND SCIENCE PRACTICES PROJECT 2061 COLLABORATES WITH RESEARCHERS AT OTHER INSTIT UTIONS TO DEVELOP AND TEST MODEL CURRICULUM UNITS THAT SHOWCASE THE NGSS VISION, ARE FEASI BLE TO IMPLEMENT IN PUBLIC SCHOOL CLASSROOMS, AND SHOW PROMISE IN PROMOTING SCIENCE LEARNI NG OF DIVERSE STUDENTS SCIENCE COMMUNICATION AND PUBLIC ENGAGEMENT AAAS SHARES INFORMATIO N ABOUT SCIENTIFIC ADVANCES AND PROMOTES SCIENCE COMMUNICATION AND PUBLIC ENGAGEMENT AMONG DIVERSE AUDIENCES AND STAKEHOLDERS EACH YEAR, AAAS HOSTS THE WORLD'S LARGEST SCIENCE MEE TING, ATTRACTING RESEARCHERS, POLICYMAKERS, JOURNALISTS AND FAMILIES THROUGHOUT THE YEAR, AAAS DISCUSSES THE LATEST SCIENCE NEWS WITH REPORTERS, PROVIDES COMMUNICATION TRAINING AN D RESOURCES TO SCIENTISTS AND ENGINEERS, AND FACILITATES RESEARCH-PRACTICE COLLABORATION I N SCIENCE COMMUNICATION AND PUBLIC ENGAGEMENT THE CENTER FOR PUBLIC ENGAGEMENT WITH SCIEN CE AND TECHNOLOGY PROVIDES A VENUE FOR MULTI-DIRECTIONAL DIALOGUE ON MANY OF THE TOPICS TH AT OFTEN CAPTURE NATIONAL AND INTERNATIONAL ATTENTION, SUCH AS STEM CELL RESEARCH AND CLON ING, EVOLUTION AND SCIENCE EDUCATION, SCIENCE, TECHNOLOGY AND NATIONAL SECURITY, BIOTERROR ISM, ENERGY POLICY, SUSTAINABLE DEVELOPMENT, THE ENVIRONMENT, CLIMATE CHANGE, GENETIC MEDI CINE, EMERGING INFECTIOUS DISEASES, GENETICALLY MODIFIED FOODS, SPACE EXPLORATION, AND NAN OTECHNOLOGY CENTER HIGHLIGHTS

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART III, LINE 4D, OTHER PROGRAM SERVICES	INCLUDE - THE SECOND CLASS OF THE ALAN I LESHNER LEADERSHIP INSTITUTE FOR PUBLIC ENGAGE MENT WITH SCIENCE PROMOTED PUBLIC ENGAGEMENT ON INFECTIOUS DISEASE THE 15 MID-CAREER SCIE NTISTS SELECTED FOR THE PROGRAM RECEIVED TRAINING IN SCIENCE COMMUNICATION, FACILITATING D IALOGUE OPPORTUNITIES AND ENGAGING WITH POLICYMAKERS THEY ALSO DEVELOPED AND IMPLEMENTED A PUBLIC ENGAGEMENT PLAN IN CONSULTATION WITH THEIR HOME INSTITUTIONS - HELD ANNUALLY ARO UND THE COUNTRY, THE AAAS COMMUNICATING SCIENCE WORKSHOPS PROVIDE TOOLS FOR SCIENTISTS AND ENGINEERS WHO WANT TO MORE EFFECTIVELY COMMUNICATE ABOUT THEIR RESEARCH AND ITS IMPLICATI ONS THE PROGRAM HAS REACHED MORE THAN 6,300 SCIENTISTS AND ENGINEERS SINCE IT WAS FOUNDED IN 2008 - AAAS'S POPULAR "FAMILY SCIENCE DAYS"MEET THE SCIENTIST", PLANNED IN COLLABORAT ION WITH LOCAL UNIVERSITIES, SCIENCE CENTERS AND OTHERS, DURING THE AAAS ANNUAL MEETING, H ELP BOOST PUBLIC AWARENESS AND UNDERSTANDING OF THE NATURE AND THE WORK OF SCIENTISTS INT ERNATIONAL ENGAGEMENT AND SCIENCE DIPLOMACY AAAS PROMOTES THE USE OF SCIENCE AND ENGINEERI NG TO ADDRESS CHALLENGES THAT SPAN REGIONS AND CROSS DISCIPLINES IT HAS FORGED NEW INTERN ATIONAL RELATIONSHIPS, SUPPORTED RESEARCH COLLABORATIONS, AND ENCOURAGED INNOVATION IN DEV ELOPING COUNTRIES THE AAAS OFFICE OF INTERNATIONAL AND SECURITY AFFAIRS (OISA) FOSTERS IN TERNATIONAL SCIENTIFIC COLLABORATIONS AND PERSONAL CONNECTIONS AMONG RESEARCHERS, WHICH LE ADS TO NEW DISCOVERIES, IMPROVED RELATIONSHIPS AMONG GOVERNMENTS AND BENEFITS THE PUBLIC W ELFARE THROUGH THE IMPLEMENTATION OF SEVERAL PROGRAMS DEDICATED TO STRENGTHENING THE FOUN DATION FOR SCIENCE AND TECHNOLOGY WORLDWIDE, AAAS'S INTERNATIONAL GOALS ARE TO ENHANCE INT ERNATIONAL SCIENCE COOPERATION, BUILD SCIENTIFIC CAPACITY AND DEVELOPING HUMAN RESOURCES I N SUPPORT OF DEVELOPING COUNTRIES, PROMOTE SCIENCE DIPLOMACY, AND DEVELOP A MORE COHERENT AND COMPATIBLE GLOBAL SCIENCE ENTERPRISE OISA HIGHLIGHTS INCLUDE - IN 2017, AAAS SIGNED A MEMORANDUM OF UNDERSTANDING WITH MEXICO'S PRESIDENTIAL SCIENCE ADVISORY COUNCIL PLEDGING TO FOSTER SCIENTIFIC COLLABORATION AND FIND INNOVATIVE WAYS TO INTEGRATE SCIENTIFIC KNOWL EDGE INTO POLICYMAKING IN BOTH COUNTRIES - IN CONTINUATION OF A RELATIONSHIP STARTED IN 2 014 WHEN AAAS AND THE CUBAN ACADEMY OF SCIENCES SIGNED A HISTORIC AGREEMENT TO PROMOTE SCI ENTIFIC COOPERATION, RESEARCHERS FROM THE UNITED STATES AND CUBA MET IN HAVANA IN AUGUST 2 017 TO PLAN NEW WORK ON INFECTIOUS DISEASE RESEARCH OF BENEFIT TO BOTH COUNTRIES IN A SEP ARATE MEETING, AAAS STAFF AND OUR CUBAN COUNTERPARTS DEVELOPED PLANS TO EXTEND SCIENTIFIC COOPERATION BEYOND BIOMEDICAL SCIENCES INTO AREAS INCLUDING NATURAL DISASTER RESILIENCE, P ROTECTING MARINE ECOSYSTEMS AND BIODIVERSITY MANAGEMENT THE AAAS CENTER FOR SCIENCE DIPLO MACY IS GUIDED BY THE OVERARCHING GOAL OF USING SCIENCE TO BUILD BRIDGES BETWEEN COUNTRIES AND TO PROMOTE SCIENTIFIC COOPERATION AS AN ESSENTIAL ELEMENT OF FOREIGN POLICY BY RAISIN G THE PROFILE OF SCIENCE DIPLO

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART III, LINE 4D, OTHER PROGRAM SERVICES	MACY, CREATING A FORUM FOR THOUGHT AND ANALYSIS, AND INITIATING BILATERAL ACTIVITIES THRO UGH THE PUBLICATION OF SCIENCE & DIPLOMACY-A QUARTERLY ONLINE JOURNAL- ISSUES SUCH AS RELA TIONSHIP BUILDING, HEALTH DIPLOMACY, INTERNATIONAL RESEARCH AND LARGE-SCALE INFRASTRUCTURE ARE EXPLORED AND MADE AVAILABLE TO SCHOLARS, PRACTITIONERS AND OTHERS INTERESTED IN SCIEN CE DIPLOMACY - IN 2017, THE CENTER HOSTED A SCIENCE DIPLOMACY AND LEADERSHIP WORKSHOP IN WASHINGTON, DC, THAT OFFERED AN IMMERSIVE COURSE FOR SCIENTISTS SEEKING TO ADDRESS SOCIETA L PROBLEMS THROUGH INTERNATIONAL COOPERATION AND FOR POLICYMAKERS LOOKING TO GROUND THEIR WORK IN SCIENTIFIC EVIDENCE EXPENSES $ 13,517,633 INCL GRANTS OF $ 503,851 REVENUE $ 2, 783,293

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION A, LINE 6	AAAS ENROLLS AS MEMBERS OVER 121,000 SCIENTISTS, ENGINEERS, SCIENCE EDUCATORS, POLICYMAKERS AND OTHER INTERESTED IN SCIENCE AND TECHNOLOGY IN THE UNITED STATES AND MANY OTHER COUNTRIES THROUGHOUT THE WORLD

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION A, LINE 7A	MEMBERS CHOOSE AAAS ELECTIVE OFFICERS EACH YEAR INCLUDING THE PRESIDENT-ELECT, THE PRESIDENT, THE CHAIRMAN OF THE BOARD AND MEMBERS OF THE BOARD AAAS MEMBERS HAVE THE OPPORTUNITY TO SUGGEST NOMINEES (INCLUDING THEMSELVES) FOR PRESIDENT-ELECT AND THE BOARD OF DIRECTORS

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 11B	AAAS' FORM 990 IS DEVELOPED BY STAFF IN THE FINANCE OFFICE IN CONSULTATION WITH OUTSIDE TAX ADVISORS REGARDING SPECIFIC QUESTIONS OR ISSUES MANY OF THE SUPPORTING SCHEDULES ARE PREPARED BY A SENIOR ACCOUNTANT, THESE ARE ALL REVIEWED BY THE DIRECTOR OF FINANCE, WHO OVERSEES THE COMPILATION OF THE FORM 990 THE DIRECTOR OF FINANCE REVIEWS THE 990 IN DETAIL WITH THE CHIEF FINANCIAL OFFICER, THIS REVIEW MAY INCLUDE THE TAX CONSULTANTS ONCE THE CHIEF FINANCIAL OFFICER HAS SIGNED OFF, THE FORM 990 IS REVIEWED WITH CHIEF EXECUTIVE OFFICER, WHO EACH RECEIVE A FULL COPY OF THE FORM 990 AND ALL SUPPORTING SCHEDULES THE DIRECTOR OF FINANCE CONDUCTS THIS REVIEW, FOCUSING ON CHANGES IN FORMAT OF THE 990 AND ITEMS OR ISSUES OF PARTICULAR NOTE OR INTEREST TO THE EXECUTIVE MANAGEMENT STARTING WITH TAX YEAR 2008, THE FORM 990 IS REVIEWED IN PERSON WITH THE AAAS AUDIT COMMITTEE, A COMMITTEE CHARTERED BY THE AAAS BOARD OF DIRECTORS THE COMMITTEE RECEIVES A FULL COPY OF THE 990 INCLUDING ALL SUPPORTING SCHEDULES THE REVIEW IS CONDUCTED BY AAAS STAFF WITH THE OUTSIDE TAX ADVISORS PRESENT TO ANSWER QUESTIONS AND PROVIDE ADDITIONAL DETAIL THE COMMITTEE REVIEW FOCUSES ON CHANGES FROM THE PRIOR YEAR, NEW DISCLOSURES, AND OTHER ITEMS OF INTEREST COPIES OF THE 990 INCLUDING ALL SUPPORTING SCHEDULES ARE PROVIDED TO THE AAAS BOARD OF DIRECTORS THE CHAIR OF THE AAAS AUDIT COMMITTEE INCLUDES A REPORT OF THE 990 IN HIS/HER COMMITTEE REPORT TO THE BOARD

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 12C	AAAS REGULARLY AND CONSISTENTLY MONITORS AND ENFORCES COMPLIANCE WITH ITS CONFLICT OF INTEREST POLICY EACH MEMBER OF THE AAAS BOARD OF DIRECTORS IS REQUIRED TO ANNUALLY DISCLOSE ANY CONFLICTS OF INTEREST, THIS DISCLOSURE INCLUDES A REQUIREMENT FOR CONTINUING DISCLOSURE FOR ANY CONFLICTS THAT MAY ARISE DURING THE YEAR FOR EMPLOYEES (ALL AAAS EMPLOYEES, NOT JUST KEY EMPLOYEES), THE AAAS EMPLOYEE HANDBOOK INCLUDES A CODE OF CONDUCT THAT REQUIRES, AMONG OTHER THINGS, THAT EMPLOYEES "DISCLOSE CONFLICTS OF INTEREST TO SUPERIOR(S) OR COLLEAGUES AS RELEVANT TO THE SITUATION, TO ENSURE THAT NEGATIVE CONSEQUENCES THAT MAY BE CAUSED BY CONFLICTS OF INTEREST ARE MINIMIZED OR ELIMINATED, AS MANAGEMENT DETERMINES IS APPROPRIATE TO THE CIRCUMSTANCES THIS IS AN ONGOING REQUIREMENT SHOULD A CONFLICT ARISE THAT HAS NOT BEEN DISCLOSED, THE MATTER WOULD BE DEALT WITH AS APPROPRIATE TO THE SITUATION NO SUCH SITUATION AROSE DURING 2017

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 15	THE PROCESS FOR DETERMINING EXECUTIVE COMPENSATION FOR THE ASSOCIATION'S CHIEF EXECUTIVE OFFICER INCLUDES A MARKET REVIEW AND ANALYSIS BY AN EXECUTIVE COMPENSATION CONSULTANT WHO PROVIDES COMPARABILITY DATA AND A FULL SALARY ANALYSIS FOR REVIEW BY THE ASSOCIATION'S BOARD-APPOINTED COMPENSATION COMMITTEE THE CONSULTANT MEETS WITH THE COMPENSATION COMMITTEE TO PRESENT HIS ANALYSIS AND ANSWERS ANY QUESTIONS THEY MIGHT HAVE ABOUT THE INFORMATION PROVIDED THE EXECUTIVE COMPENSATION CONSULTANT ALSO PROVIDES A SALARY/MARKET ANALYSIS FOR OTHER KEY EXECUTIVES IN THE ORGANIZATION AND PROVIDES HIS ANALYSIS TO THE ASSOCIATION'S CEO AND THE ASSOCIATION'S BOARD-APPOINTED COMPENSATION COMMITTEE POSITIONS REVIEWED INCLUDE THE ASSOCIATION'S CEO, EDITOR-IN-CHIEF, CFO, PUBLISHER AND COO

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, LINE 17	LIST OF STATES RECEIVING COPY OF 990 AL, AK, AZ, AR, CA, CO, CT, FL, GA, HI, IL, KS, KY, ME, MD, MA, MI, MN, MS, MO, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PA, RI, SC, TN, VA, WA, WV, WI, UT

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, LINE 19	AAAS DOES NOT MAKE ITS GOVERNING DOCUMENTS, CONFLICT OF INTEREST POLICY, AND FINANCIAL STATEMENTS AVAILABLE TO THE PUBLIC

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART XI, LINE 9	CHANGES IN NET ASSETS AWARDS $18,690,504 RELEASED FROM RETRICTIONS - TEMP -$3,596,005 RELEASED FROM RETRICTIONS - OTHER -$710,841 OTHER -$987 ------------ TOTAL TO FORM 990, PART XI, LINE 9 $14,382,671

SCHEDULE R (Form 990)

Department of the Treasury
Internal Revenue Service

Related Organizations and Unrelated Partnerships

▶ Complete if the organization answered "Yes" on Form 990, Part IV, line 33, 34, 35b, 36, or 37.
▶ Attach to Form 990.
▶ Information about Schedule R (Form 990) and its instructions is at *www.irs.gov/form990*.

OMB No 1545-0047

2017

Open to Public Inspection

Name of the organization
AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

Employer identification number
53-0196568

Part I **Identification of Disregarded Entities** Complete if the organization answered "Yes" on Form 990, Part IV, line 33.

(a) Name, address, and EIN (if applicable) of disregarded entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Total income	(e) End-of-year assets	(f) Direct controlling entity

Part II **Identification of Related Tax-Exempt Organizations** Complete if the organization answered "Yes" on Form 990, Part IV, line 34 because it had one or more related tax-exempt organizations during the tax year.

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Exempt Code section	(e) Public charity status (if section 501(c)(3))	(f) Direct controlling entity	(g) Section 512(b)(13) controlled entity? Yes	No

Part III Identification of Related Organizations Taxable as a Partnership Complete if the organization answered "Yes" on Form 990, Part IV, line 34 because it had one or more related organizations treated as a partnership during the tax year.

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Predominant income(related, unrelated, excluded from tax under sections 512-514)	(f) Share of total income	(g) Share of end-of-year assets	(h) Disproprtionate allocations? Yes	(h) No	(i) Code V-UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General or managing partner? Yes	(j) No	(k) Percentage ownership

Part IV Identification of Related Organizations Taxable as a Corporation or Trust Complete if the organization answered "Yes" on Form 990, Part IV, line 34 because it had one or more related organizations treated as a corporation or trust during the tax year.

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Type of entity (C corp, S corp, or trust)	(f) Share of total income	(g) Share of end-of-year assets	(h) Percentage ownership	(i) Section 512(b)(13) controlled entity? Yes	(i) No
(1)AAAS SCIENCE INTERNATIONAL INC 1200 NEW YORK AVE NW WASHINGTON, DC 20005 52-1833877	EDITORIAL, NEWS	DE	AAAS	C CORP	3,383,112	2,998,736	100 000 %	Yes	
(2)AAAS SCIENCE CHINA INC 1200 NEW YORK AVENUE NW WASHINGTON, DC 20005 32-0412230	BUS REL & FAC	DE	AAAS	C CORP	618,274	626,645	100 000 %	Yes	
(3)AAAS FELLOWSHIP PROGRAM INC 1200 NEW YORK AVE NW WASHINGTON, DC 20005 35-2536631	EMPLOYMENT MGMT	DC	AAAS	C CORP	7,915,477	255,229	100 000 %	Yes	

Part V **Transactions With Related Organizations** Complete if the organization answered "Yes" on Form 990, Part IV, line 34, 35b, or 36.

			Yes	No
	Note. Complete line 1 if any entity is listed in Parts II, III, or IV of this schedule			
1	During the tax year, did the orgranization engage in any of the following transactions with one or more related organizations listed in Parts II-IV?			
a	Receipt of **(i)** interest, **(ii)** annuities, **(iii)** royalties, or **(iv)** rent from a controlled entity	1a		No
b	Gift, grant, or capital contribution to related organization(s)	1b		No
c	Gift, grant, or capital contribution from related organization(s)	1c		No
d	Loans or loan guarantees to or for related organization(s)	1d		No
e	Loans or loan guarantees by related organization(s)	1e		No
f	Dividends from related organization(s)	1f		No
g	Sale of assets to related organization(s)	1g		No
h	Purchase of assets from related organization(s)	1h		No
i	Exchange of assets with related organization(s)	1i		No
j	Lease of facilities, equipment, or other assets to related organization(s)	1j		No
k	Lease of facilities, equipment, or other assets from related organization(s)	1k		No
l	Performance of services or membership or fundraising solicitations for related organization(s)	1l		No
m	Performance of services or membership or fundraising solicitations by related organization(s)	1m	Yes	
n	Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)	1n		No
o	Sharing of paid employees with related organization(s)	1o		No
p	Reimbursement paid to related organization(s) for expenses	1p		No
q	Reimbursement paid by related organization(s) for expenses	1q		No
r	Other transfer of cash or property to related organization(s)	1r	Yes	
s	Other transfer of cash or property from related organization(s)	1s		No

2 If the answer to any of the above is "Yes," see the instructions for information on who must complete this line, including covered relationships and transaction thresholds

(a) Name of related organization	**(b)** Transaction type (a-s)	**(c)** Amount involved	**(d)** Method of determining amount involved
(1) AAAS SCIENCE INTERNATIONAL INC	R	3,383,112	COST PLUS
(2) AAAS SCIENCE CHINA INC	R	618,274	COST PLUS
(3) AAAS FELLOWSHIP PROGRAMS INC	R	7,915,477	COST PLUS

Part VI **Unrelated Organizations Taxable as a Partnership** Complete if the organization answered "Yes" on Form 990, Part IV, line 37.

Provide the following information for each entity taxed as a partnership through which the organization conducted more than five percent of its activities (measured by total assets or gross revenue) that was not a related organization See instructions regarding exclusion for certain investment partnerships

(a) Name, address, and EIN of entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Predominant income (related, unrelated, excluded from tax under sections 512-514)	(e) Are all partners section 501(c)(3) organizations?		(f) Share of total income	(g) Share of end-of-year assets	(h) Disproprtionate allocations?		(i) Code V-UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General or managing partner?		(k) Percentage ownership
				Yes	No			Yes	No		Yes	No	

Part VII **Supplemental Information**

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