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 black lung benefit trust or private foundation)

▶ The organization may have to use a copy of this return to satisfy state reporting requirements

OMB No 1545-0047

2011

Open to Public Inspection

A For the 2011 calendar year, or tax year beginning 01-01-2011 and ending 12-31-2011

B Check if applicable
☐ Address change
☐ Name change
☐ Initial return
☐ Terminated
☐ Amended return
☐ Application pending

C Name of organization
AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

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 country, and ZIP + 4
WASHINGTON, DC 20005

D Employer identification number
53-0196568

E Telephone number
(202) 326-6693

G Gross receipts $ 101,996,932

F Name and address of principal officer
ALAN I LESHNER
1200 NEW YORK AVENUE NW
WASHINGTON, DC 20005

H(a) Is this a group return for affiliates? ☐ Yes ☑ No

H(b) **Are all affiliates 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

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	12
4	Number of independent voting members of the governing body (Part VI, line 1b)	4	12
5	Total number of individuals employed in calendar year 2011 (Part V, line 2a)	5	466
6	Total number of volunteers (estimate if necessary)	6	150
7a	Total unrelated business revenue from Part VIII, column (C), line 12	7a	16,593,205
b	Net unrelated business taxable income from Form 990-T, line 34	7b	17,910

			Prior Year	Current Year
Revenue	8	Contributions and grants (Part VIII, line 1h)	29,873,844	33,116,956
	9	Program service revenue (Part VIII, line 2g)	54,046,578	55,643,239
	10	Investment income (Part VIII, column (A), lines 3, 4, and 7d)	2,368,601	3,327,304
	11	Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1,929,381	1,772,779
	12	Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	88,218,404	93,860,278
Expenses	13	Grants and similar amounts paid (Part IX, column (A), lines 1–3)	9,530,121	11,867,097
	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)	37,057,553	39,219,044
	16a	Professional fundraising fees (Part IX, column (A), line 11e)	59,206	366,501
	b	Total fundraising expenses (Part IX, column (D), line 25) ▶2,806,709		
	17	Other expenses (Part IX, column (A), lines 11a–11d, 11f–24e)	39,419,521	41,403,164
	18	Total expenses Add lines 13–17 (must equal Part IX, column (A), line 25)	86,066,401	92,855,806
	19	Revenue less expenses Subtract line 18 from line 12	2,152,003	1,004,472

			Beginning of Current Year	End of Year
Net Assets or Fund Balances	20	Total assets (Part X, line 16)	175,028,637	160,876,600
	21	Total liabilities (Part X, line 26)	62,565,241	56,462,710
	22	Net assets or fund balances Subtract line 21 from line 20	112,463,396	104,413,890

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 2012-10-31

▶ PHILLIP L BLAIR CFO CFO
Type or print name and title

Paid Preparer's Use Only

Preparer's signature ▶	Date	Check if self-employed ▶ ☐	Preparer's taxpayer identification number (see instructions)
Firm's name (or yours if self-employed), address, and ZIP + 4 ▶	PricewaterhouseCoopers LLP 1301 K STREET NW SUITE 800W WASHINGTON, DC 200053333		EIN ▶ 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 to any question in this Part III . . . . ☑

1 Briefly describe the organization's mission

THE ASSOCIATION'S MISSION IS TO ADVANCE SCIENCE AND INNOVATION THROUGHOUT THE WORLD FOR THE BENEFIT OF ALL PEOPLE THE GOALS OF AAAS ENCOMPASS THE PURPOSES OF FURTHERING THE WORK OF SCIENTISTS, FACILITATING COOPERATION AMONG THEM, FOSTERING SCIENTIFIC FREEDOM AND RESPONSIBILITY, IMPROVING THE EFFECTIVENESS OF SCIENCE IN THE PROMOTION OF HUMAN WELFARE, ADVANCING EDUCATION IN SCIENCE, AND INCREASING THE PUBLIC UNDERSTANDING AND APPRECIATION OF THE IMPORTANCE OF THE METHODS OF SCIENCE IN HUMAN PROGRESS

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 and section 4947(a)(1) trusts 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 $ 45,147,143 including grants of $ 32,369) (Revenue $ 52,873,176)

SCIENCE FOUNDED IN 1880 ON $10,000 OF SEED MONEY FROM THE AMERICAN INVENTOR THOMAS EDISON, 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, TOO, 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 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% ARE ACCEPTED FOR PUBLICATION), - ITS BOARD OF REVIEWING EDITORS, CONSISTING OF MORE THAN 100 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 26 PH D EDITORS, A CREATIVE PRODUCTION AND ART GROUP, AND A TEAM OF SCIENCE WRITERS, REPORTERS, AND JOURNALISTS SECOND TO NONE, - THE SUPPORT OF ITS PUBLISHER, AAAS, THE WORLD'S LARGEST GENERAL-SCIENCE SOCIETY TODAY, A CENTURY AND A QUARTER AFTER ITS FOUNDING, SCIENCE CONTINUES TO PUBLISH THE VERY BEST IN SCIENTIFIC RESEARCH, NEWS, AND OPINION WHETHER YOU'RE CONCERNED WITH AIDS, SARS, GENOMIC MEDICINE, MARS, OR GLOBAL WARMING, OR JUST WANT TO KEEP ABREAST OF WHERE THE SCIENTIFIC WORLD IS AND WHERE IT'S GOING, YOU WILL FIND SOMETHING WORTHWHILE IN SCIENCE IN KEEPING WITH ITS TRADITION OF BREAKING NEW GROUND IN SCIENTIFIC PUBLISHING, SCIENCE WAS A PIONEER IN MOVING JOURNAL CONTENT ONLINE, BEGINNING THE SHIFT IN 1995 WITH THE START OF SCIENCE ONLINE, OF OUR ONLINE SCIENCE JOBS SITE, SCIENCE CAREERS, AND OF OUR CAREER DEVELOPMENT SITE FOR YOUNG SCIENTISTS, NEXT WAVE (WHICH HAS NOW BEEN MERGED WITH THE CAREERS SITE) SINCE THEN, OUR WEB FAMILY HAS GROWN IN SCOPE - THE FLAGSHIP SCIENCE MAGAZINE SITE PROVIDES THE FULL TEXT OF THE JOURNAL'S NEWS STORIES, RESEARCH REPORTS, AND COMMENTARY ARTICLES IN A SEARCHABLE DATABASE, ENHANCED BY ADDITIONAL INFORMATION, LINKS, MULTIMEDIA, AND USER SERVICES, AS WELL AS A DATABASE OF SCIENTIFIC-PRODUCT INFORMATION - THE SCIENCE EXPRESS AREA OF THE SITE POSTS SELECTED ORIGINAL, PEER-REVIEWED HOT RESEARCH WEEKS AHEAD OF ITS PRINT PUBLICATION DATE, THEREBY MAKING THE WORK AVAILABLE TO THE SCIENTIFIC COMMUNITY WITHIN A MATTER OF DAYS AFTER MANUSCRIPT ACCEPTANCE - THE SCIENCENOW ONLINE DAILY NEWS SERVICE BRINGS BRIEF BREAKING NEWS STORIES FROM THE AWARD-WINNING REPORTING STAFF OF SCIENCE TO YOUR COMPUTER DESKTOP EVERY BUSINESS DAY - SCIENCE SIGNALING OFFERS ORIGINAL REVIEW ARTICLES, PROTOCOLS, TEACHING RESOURCES, AND OTHER RESOURCES ON CELLULAR SIGNAL TRANSDUCTION -- THE STUDY OF HOW CELLS COMMUNICATE THROUGH CHEMICAL SIGNALS, AN INTERDISCIPLINARY FIELD WITH IMPLICATIONS IN BIOLOGICAL AREAS RANGING FROM EMBRYO DEVELOPMENT TO CANCER RESEARCH A UNIQUE FEATURE OF THE SITE IS ITS CONNECTIONS MAPS, WHICH GRAPHICALLY DEPICT THE CHEMICAL PATHWAYS OF CELL SIGNALING - FROM OCTOBER 2001 THROUGH MID-2006, THE SCIENCE OF AGING KNOWLEDGE ENVIRONMENT (SAGE KE) PROVIDED A CENTRALIZED BANK OF INFORMATION ABOUT THE AGING PROCESS FOR AGING-FIELD RESEARCHERS, FEATURING NEWS, REVIEWS, COMMENTARY, A GENE DATABASE, AND OTHER TOOLS ALTHOUGH THE SITE'S PERSONALIZATION TOOLS HAVE BEEN DISCONTINUED, AND ALTHOUGH SAGE KE CEASED PUBLISHING NEW MATERIAL IN JUNE 2006, A SEARCHABLE ARCHIVE OF THE SITE'S ARTICLE CONTENT IS AVAILABLE IN THE COLLECTIONS SECTION OF THE SCIENCE SITES (AN EXTERNAL SISTER WEB SITE TO SAGE KE, SAGE CROSSROADS, OFFERS RESOURCES ON THE ETHICAL, POLITICAL, ECONOMIC AND SOCIETAL RAMIFICATIONS OF PRESENT AND FUTURE RESEARCH ON AGING FOR LAYPEOPLE, POLICYMAKERS, AND THE MEDIA) - THE SCIENCE SITES INCLUDE THE WORLD'S BEST DESTINATION FOR INFORMATION ON SCIENCE JOBS, FUNDING, AND CAREER-BUILDING SCIENCECAREERS ORG EXTENSIVELY REDESIGNED AND REBUILT IN THE FALL OF 2005, SCIENCECAREERS ORG NOW COMBINES THE BEST OF SCIENCE'S NEXT WAVE, OUR PIONEERING CAREER INFORMATION SITE FOR YOUNG SCIENTISTS, GRANTSNET, OUR BIOMEDICAL FUNDING SEARCH NETWORK, AND SCIENCE CAREERS, OUR LONG-STANDING JOB-HUNTING AND NETWORKING HEADQUARTERS WITH JOB LISTINGS, RESUME POSTINGS, A SEARCHABLE MEETINGS-AND-EVENTS DATABASE, AND MORE - FINALLY, SCIENCE TRANSLATIONAL MEDICINE FOCUSES ON PRACTICAL MEDICAL ADVANCES THAT RESULT FROM ALL STAGES OF TRANSLATIONAL MEDICINE THE SITE OFFERS ORIGINAL RESEARCH, PERSPECTIVES DISCUSSING IMPORTANT RESULTS FROM BOTH CLINICAL AND BASIC RESEARCH VIEWPOINTS IN ALL AREAS OF MEDICINE, COMMENTARY FROM EXPERTS IN THE REGULATORY, POLICY, AND RESEARCH FIELDS, AND REVIEWS THAT IDENTIFY ROADBLOCKS IN THE TRANSLATION OF BASIC RESEARCH RESULTS INTO PRACTICAL TREATMENTS FOR SPECIFIC DISEASES AND EXPLORE TACTICS TO OVERCOME THOSE OBSTACLES IN ADDITION TO DEVELOPING NEW ONLINE PRODUCTS AND SERVICES, SCIENCE HAS SHOWN LEADERSHIP IN OTHER AREAS CENTRAL TO OUR CORE CONSTITUENCY -- THE WORKING SCIENTIFIC RESEARCHER - WE WERE AMONG THE FIRST SCIENTIFIC JOURNALS TO EXPLORE INSTITUTIONAL SITE LICENSING OF OUR CONTENT, A DEVELOPMENT THAT HAS SINCE BECOME COMMONPLACE AND THAT HAS PUT SCIENTIFIC CONTENT ON THE DESKTOPS OF MILLIONS OF RESEARCHERS - WE WERE AN EARLY ADOPTER OF ONLINE MANUSCRIPT SUBMISSION, STREAMLINING THE PROCESS OF GETTING PAPERS OUT OF RESEARCHERS' OFFICES AND INTO THE REVIEW PROCESS - WE HAVE ALSO BEEN ACTIVE IN OPENING UP OUR RESEARCH AND OTHER CONTENT TO THE DEVELOPING WORLD THROUGH AAAS'S PARTICIPATION IN ONLINE INITIATIVES SUCH AS HINARI AND AGORA AND IN OUTREACH TO LAY STAKEHOLDERS THROUGH PATIENTINFORM

4b (Code) (Expenses $ 16,318,481 including grants of $ 8,532,959) (Revenue $ 195,738)

CENTER OF SCIENCE, POLICY AND SOCIETY PROGRAMS (CSPSP) THE CENTER OF SCIENCE, POLICY AND SOCIETY PROGRAMS (CSPSP) SERVES SOCIETY, GOVERNMENT, AND THE RESEARCH COMMUNITY THROUGH A DIVERSE SET OF ACTIVITIES ITS PROGRAMS ADDRESS SEVERAL OBJECTIVES OF THE AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE (AAAS), INCLUDING FURTHERING THE WORK OF SCIENTISTS, IMPROVING THE EFFECTIVENESS OF SCIENCE IN THE PROMOTION OF HUMAN WELFARE, AND FOSTERING SCIENTIFIC FREEDOM AND RESPONSIBILITY THE FOUR CSPSP UNITS INCLUDE 1 SCIENCE & TECHNOLOGY POLICY FELLOWSHIPS OFFERS OPPORTUNITIES FOR SCIENTISTS AND ENGINEERS TO HELP SHAPE SCIENCE AND TECHNOLOGY POLICY IN WASHINGTON, DC, FOR ONE YEAR THE PLACEMENTS PROVIDE THE OPPORTUNITY FOR ACCOMPLISHED SCIENTISTS AND ENGINEERS TO PARTICIPATE IN AND CONTRIBUTE TO THE FEDERAL POLICYMAKING PROCESS WHILE LEARNING FIRSTHAND ABOUT THE INTERSECTION OF SCIENCE AND POLICY 2 RESEARCH COMPETITIVENESS PROGRAM ASSISTS UNIVERSITIES AND OTHER R&D INSTITUTIONS IN ENHANCING THEIR RESEARCH CAPABILITIES, AND GUIDES GOVERNMENTS AND OTHERS IN MAKING SOUND INVESTMENTS IN SCIENCE AND INNOVATION TO ACCOMPLISH THIS WORK, RCP DRAWS ON A NETWORK OF EXPERTS THAT INCLUDES RESEARCHERS FROM ALL AREAS OF SCIENCE AND TECHNOLOGY, LEADERS FROM ACADEMIC AND GOVERNMENT INSTITUTIONS, PERSONS EXPERIENCED IN PRODUCT DEVELOPMENT AND TECHNOLOGY TRANSFER, AND ENTREPRENEURS AND BUSINESS MANAGERS FROM ALL FIELDS 3 SCIENTIFIC RESPONSIBILITY, HUMAN RIGHTS, AND LAW PROGRAM ADDRESSES ETHICAL, LEGAL AND HUMAN RIGHTS ISSUES RELATED TO THE CONDUCT OF SCIENCE AND ITS APPLICATION SUCH ISSUES INCLUDE THOSE RELATED TO DEFENDING THE FREEDOM TO ENGAGE IN SCIENTIFIC INQUIRY, PIONEERING THE APPLICATION OF SCIENCE AND TECHNOLOGY TO DOCUMENT HUMAN RIGHTS VIOLATIONS, AND PROMOTING RESPONSIBLE RESEARCH PRACTICES 4 DIALOGUE ON SCIENCE, ETHICS, AND RELIGION DEVELOPS WORKSHOPS AND TRAINING SEMINARS, ORGANIZES FORUMS AND CONFERENCES, AND SPONSORS MULTIDISCIPLINARY RESEARCH AND STUDY PROJECTS TO FOSTER MEANINGFUL COMMUNICATION BETWEEN THE SCIENTIFIC AND RELIGIOUS COMMUNITIES WORKING WITH THE OFFICE OF GOVERNMENT RELATIONS, THE CENTER PLAYS A LEADING ROLE IN PRODUCING THE WEEKLY POLICY ALERT, THE ANNUAL S&T POLICY FORUM, AND THE ANNUAL LEADERSHIP SEMINAR IN S&T POLICY THE CENTER IS CURRENTLY HOSTING ELISS, A NEW PROGRAM TO PREPARE AND EMPOWER GRADUATE AND PROFESSIONAL STUDENTS TO COLLABORATE ACROSS BOUNDARIES TO SOLVE REAL-WORLD PROBLEMS THROUGHOUT THEIR PROFESSIONAL AND CIVIC LIVES THE HANDS-ON, COMPETITIVE PROGRAM HARNESSES THE TALENTS AND CREATIVITY OF TOMORROW'S LEADERS TO HELP COMMUNITIES AND THE NATION UNDERSTAND AND ADDRESS TOUGH ISSUES IN THEME AREAS RANGING FROM HEALTH TO ENVIRONMENT TO EDUCATION THE CENTER PRODUCES OCCASIONAL REPORTS ON ISSUES IN SCIENCE, POLICY, AND SOCIETY A RECENT WORKSHOP ON INTERDISCIPLINARY RESEARCH AND EDUCATION HAS RESULTED IN AN ONLINE PUBLICATION ON BEST PRACTICES THE CENTER ALSO MAINTAINS A LIST OF GRADUATE PROGRAMS IN SCIENCE AND POLICY FOR A FULL LIST OF RECENT REPORTS, VISIT THE CSTSP PUBLICATIONS PAGE

4c (Code) (Expenses $ 8,050,269 including grants of $ 2,606,213) (Revenue $ 36,589)

EDUCATION AND HUMAN RESOURCES THE EDUCATION AND HUMAN RESOURCES DIRECTORATE (EHR) SEEKS TO IMPROVE THE QUALITY OF SCIENCE, MATHEMATICS AND TECHNOLOGY EDUCATION FOR ALL STUDENTS AT ALL LEVELS, TO INCREASE THE PARTICIPATION OF MINORITIES, WOMEN AND PEOPLE WITH DISABILITIES IN SCIENCE AND ENGINEERING, AND TO IMPROVE THE PUBLIC UNDERSTANDING OF SCIENCE AND TECHNOLOGY FOR ALL PEOPLE 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 SPECIFIC PROGRAMS REACH VARIOUS AUDIENCES INCLUDING SCHOOLS, TEACHERS AND LIBRARIANS, CHILDREN, FAMILIES AND COMMUNITIES, HIGHER EDUCATION RESEARCH RESOURCES, AND POLICYMAKERS PROJECT INITIATIVES INCLUDE WORKSHOPS, COLLABORATIVE EFFORTS WITH EDUCATORS AND UTILIZING RADIO AND OTHER MEDIA TECHNIQUES TO PROMOTE SCIENCE AND LEARNING THE DIRECTORATE PROVIDES A WIDE RANGE OF PROGRAMS, INCLUDING PROVIDING PROFESSIONAL DEVELOPMENT TO DISTRICT OF COLUMBIA MIDDLE SCHOOL TEACHERS IN MATHEMATICS AND SCIENCE THROUGH A PARTNERSHIP WITH THE DC STATE EDUCATION OFFICE AND THE GEORGE WASHINGTON UNIVERSITY, THE COLLABORATIVE OF PROFESSIONAL SOCIETIES IN THE LIFE SCIENCES TO CREATE AND MANAGE BEN BIOSCIED NET, A WEB PORTAL THAT PROVIDES INTERNET RESOURCES TO SUPPORT UNDERGRADUATE, GRADUATE AND PROFESSIONAL BIOLOGICAL SCIENCES EDUCATION, A VARIETY OF CONFERENCES AND WORKSHOPS, SUMMER INTERNSHIP PROGRAMS FOR SCIENCE AND ENGINEERING STUDENTS WITH DISABILITIES, AND MANY OTHERS EHR HAS ESTABLISHED THE CENTER FOR ADVANCING SCIENCE & ENGINEERING CAPACITY, A FEE-FOR-SERVICE CONTRACT SERVICE UNIT THAT WORKS TO INCREASE RECRUITMENT, ENROLLMENT, RETENTION, AND GRADUATE OF U S STUDENTS IN STEM FIELDS, ESPECIALLY THOSE FROM UNDERREPRESENTED GROUPS ALSO OPERATING OUT OF EHR IS THE AAAS CENTER FOR CAREERS IN SCIENCE AND TECHNOLOGY WHOSE MISSION IS TO SUPPORT THE LIFE-LONG CAREER DEVELOPMENT OF ALL SCIENTISTS AND ENGINEERS

4d Other program services (Describe in Schedule O)

(Expenses $ 9,422,510 including grants of $ 695,556) (Revenue $ 2,481,889)

4e **Total program service expenses** ▶$ 78,938,403

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		
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, 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, line10? *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, XII, and XIII*	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, XII, and XIII 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, Part I*	14b	Yes	
15	Did the organization report on Part IX, column (A), line 3, more than $5,000 of grants or assistance to any organization or entity located outside the U S ? *If "Yes," complete Schedule F, Part 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 assistance to individuals located outside the U S ? *If "Yes," complete Schedule F, Part III and IV*	16		No
17	Did the organization report a total of more than $15,000, of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? *If "Yes," complete Schedule G, Part I*	17	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
20a	Did the organization operate one or more hospitals? *If "Yes," complete Schedule H*	20a		No
b	If "Yes" to line 20a, did the organization attach its audited financial statement to this return? **Note.** All Form 990 filers that operated one or more hospitals must attach audited financial statements	20b		

Part IV Checklist of Required Schedules *(continued)*

			Yes	No
21	Did the organization report more than $5,000 of grants and other assistance to governments and organizations in the United States 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 and other assistance to individuals in the United States 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, questions 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 questions 24b–24d and complete Schedule K. If "No," go to line 25*	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) and 501(c)(4) 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	Was a loan to or by a current or former officer, director, trustee, key employee, highly compensated employee, or disqualified person outstanding as of the end of the organization's tax year? *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 a grant selection committee member, or to a person related to such an individual? *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 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, Parts II, III, IV, and V, line 1*	34	Yes	
35a	Is any related organization a controlled entity of the filing organization within the meaning of section 512(b)(13)?	35a	Yes	
b	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 11 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 to any question in this Part V . . . . ☐

				Yes	No
1a	Enter the number reported in Box 3 of Form 1096 Enter -0- if not applicable	1a	976		
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	466		
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns?		2b	Yes	
	Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions)				
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," 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 or securities account)?		4a		No
b	If "Yes," enter the name of the foreign country ► ____ See instructions for filing requirements for Form TD F 90-22 1, Report of Foreign Bank and Financial Accounts				
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?		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 and section 509(a)(3) supporting organizations.** Did the supporting organization, or a donor advised fund maintained by a sponsoring organization, have excess business holdings at any time during the year?		8		
9	**Sponsoring organizations maintaining donor advised funds.**				
a	Did the organization make any taxable distributions under section 4966?		9a		
b	Did the 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.** All 501(c)(29) organizations must list in Schedule O each state in which they are licensed to issue qualified health plans, the amount of reserves required by each state, and the amount of reserves the organization allocated to each state		13a		
b	Enter the aggregate 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 aggregate 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 to any question 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 12			
b	Enter the number of voting members included in line 1a, above, who are independent	1b 12			
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 the 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 , DC , 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 , SD , TN , VA , WA , WV , WI

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

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 See Additional Data Table

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

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

Check if Schedule O contains a response to any question 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, and **current** key employees 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 organizations compensated any current or former officer, director, or trustee

(A) Name and Title	(B) Average hours per week (describe hours for related organizations in Schedule O)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
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 (describe hours for related organizations in Schedule O)	(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
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)**	4,875,769	0	506,724

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 ▶58

			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		No
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
BROWN PRINTING CO PO BOX 704 WASECA, MN 530930704	PRINTING	3,233,327
APC POSTAL LOGISTICS 140 E UNION AVE EAST RUTHERFORD, NJ 07073	MAIL SERVICE	1,548,423
AMERICAN EXPRESS PO BOX 360001 FT LAUDERDALE, FL 33336	TRAVEL SERVICE	1,058,001
HIGHWIRESTANFORD UNIVERSITY 1454 PAGE MILL ROAD PALO ALTO, CA 94304	WEB HOSTING	820,708
COGNIZANT TECH SOLUTIONS UC CO PO BOX 822347 PHILADELPHIA, PA 191822347	CONSULTING	782,500

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 ▶68

Part VIII Statement of Revenue

				(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512, 513, or 514
Contributions, gifts, grants and other similar amounts	1a	Federated campaigns . .	1a				
	b	Membership dues	1b 4,674,860				
	c	Fundraising events	1c				
	d	Related organizations . . .	1d				
	e	Government grants (contributions)	1e 19,463,606				
	f	All other contributions, gifts, grants, and similar amounts not included above	1f 8,978,490				
	g	Noncash contributions included in lines 1a-1f $					
	h	**Total.** Add lines 1a-1f	▶	33,116,956			
Program Service Revenue			Business Code				
	2a	SCIENCE SUBSCRIPTIONS	511190	26,691,184	26,691,184		
	b	ADVERTISING INCOME	541800	16,574,355		16,574,355	
	c	MEMBERSHIP DUES	511190	6,549,294	6,549,294		
	d	SCIENCE PRODUCTS	511190	3,058,342	3,058,342		
	e	EUREKALERT	511190	1,306,524	1,306,524		
	f	All other program service revenue		1,463,540	1,444,690	18,850	
	g	**Total.** Add lines 2a–2f	▶	55,643,239			
Other Revenue	3	Investment income (including dividends, interest and other similar amounts)	▶	3,686,268			3,686,268
	4	Income from investment of tax-exempt bond proceeds . .	▶	0			
	5	Royalties	▶	1,053,529			1,053,529
			(i) Real / (ii) Personal				
	6a	Gross rents	(i) 1,861,019				
	b	Less rental expenses	(i) 1,085,922				
	c	Rental income or (loss)	(i) 775,097				
	d	Net rental income or (loss)	▶	775,097			775,097
			(i) Securities / (ii) Other				
	7a	Gross amount from sales of assets other than inventory	(i) 6,691,768				
	b	Less cost or other basis and sales expenses	(i) 7,050,732				
	c	Gain or (loss)	(i) -358,964				
	d	Net gain or (loss)	▶	-358,964			-358,964
	8a	Gross income from fundraising events (not including $ ____ of contributions reported on line 1c) See Part IV, line 18 . . .	a				
	b	Less direct expenses . . .	b				
	c	Net income or (loss) from fundraising events . .	▶	0			
	9a	Gross income from gaming activities See Part IV, line 19 . . .	a				
	b	Less direct expenses . . .	b				
	c	Net income or (loss) from gaming activities . . .	▶	0			
	10a	Gross sales of inventory, less returns and allowances .	a				
	b	Less cost of goods sold . .	b				
	c	Net income or (loss) from sales of inventory . .	▶	0			
		Miscellaneous Revenue	Business Code				
	11a	OTHER	900099	6,526	6,526		
	b	LOSS ON FOREIGN EXCHANGE	900099	-62,373	-62,373		
	c						
	d	All other revenue					
	e	**Total.** Add lines 11a–11d	▶	-55,847			
	12	**Total revenue.** See Instructions . . .	▶	93,860,278	38,994,187	16,593,205	5,155,930

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) but are not required to complete columns (B), (C), and (D)
Check if Schedule O contains a response to any question in this Part IX . . . . ☐

	Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1	Grants and other assistance to governments and organizations in the United States See Part IV, line 21	1,756,815	1,756,815		
2	Grants and other assistance to individuals in the United States See Part IV, line 22	9,859,780	9,859,780		
3	Grants and other assistance to governments, organizations, and individuals outside the United States See Part IV, lines 15 and 16	250,502	250,502		
4	Benefits paid to or for members	0			
5	Compensation of current officers, directors, trustees, and key employees	5,771,313	4,336,725	1,434,588	
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	25,484,399	20,597,906	4,406,242	480,251
8	Pension plan contributions (include section 401(k) and section 403(b) employer contributions)	2,423,676	1,902,997	491,201	29,478
9	Other employee benefits	3,473,318	2,677,413	758,222	37,683
10	Payroll taxes	2,066,338	1,756,594	247,341	62,403
11	Fees for services (non-employees)				
a	Management	94,998	83,737	8,992	2,269
b	Legal	187,197	102,000	81,797	3,400
c	Accounting	441,642		441,642	
d	Lobbying	0			
e	Professional fundraising *See Part IV, line 17* . .	366,501			366,501
f	Investment management fees	0			
g	Other	9,030,204	8,331,192	649,590	49,422
12	Advertising and promotion	4,257,797	2,930,465	127,433	1,199,899
13	Office expenses	1,646,668	1,323,056	205,411	118,201
14	Information technology	2,570,762	2,018,933	485,906	65,923
15	Royalties . .	0			
16	Occupancy	2,855,004	2,410,340	361,669	82,995
17	Travel	3,973,549	3,583,923	368,477	21,149
18	Payments of travel or entertainment expenses for any federal, state, or local public officials	0			
19	Conferences, conventions, and meetings	1,969,598	1,909,254	33,832	26,512
20	Interest	0			
21	Payments to affiliates	0			
22	Depreciation, depletion, and amortization	1,349,967	1,147,607	161,591	40,769
23	Insurance	582,656	495,339	69,734	17,583
24	Other expenses Itemize expenses not covered above (List miscellaneous expenses in line 24f If line 24f amount exceeds 10% of line 25, column (A) amount, list line 24f expenses on Schedule O)				
a	FEES TO SUBSIDIARY	3,433,613	2,796,380	637,233	
b	FULLFILLMENT & DISTRIBUTION	3,056,224	3,049,361	-984	7,847
c	PRINTING & PRESSWORK	3,009,203	2,862,741	11,219	135,243
d	JOURNAL PAPER	1,382,422	1,382,422		
e					
f	All other expenses	1,561,660	1,372,921	129,558	59,181
25	**Total functional expenses.** Add lines 1 through 24f	92,855,806	78,938,403	11,110,694	2,806,709
26	**Joint costs.** Check here ▶ ☐ if following SOP 98-2 (ASC 958-720) Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation				

Part X **Balance Sheet**

					(A) Beginning of year		(B) End of year
Assets	1	Cash—non-interest-bearing			6,035,235	1	4,206,177
	2	Savings and temporary cash investments			15,946,540	2	8,955,156
	3	Pledges and grants receivable, net			8,462,713	3	6,983,763
	4	Accounts receivable, net			11,047,822	4	7,195,641
	5	Receivables from current and former officers, directors, trustees, key employees, and highest compensated employees Complete Part II of Schedule L			0	5	0
	6	Receivables from other disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B) 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			1,884,306	9	1,541,668
	10a	Land, buildings, and equipment cost or other basis *Complete Part VI of Schedule D*	10a	78,234,343			
	b	Less accumulated depreciation	10b	19,887,096	56,410,220	10c	58,347,247
	11	Investments—publicly traded securities			74,557,627	11	73,190,843
	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			683,174	15	455,105
	16	**Total assets.** Add lines 1 through 15 (must equal line 34)			175,028,637	16	160,876,600
Liabilities	17	Accounts payable and accrued expenses			14,436,255	17	11,895,891
	18	Grants payable			0	18	0
	19	Deferred revenue			27,660,585	19	26,474,968
	20	Tax-exempt bond liabilities			17,399,887	20	14,399,161
	21	Escrow or custodial account liability *Complete Part IV of Schedule D*			0	21	0
	22	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			3,068,514	25	3,692,690
	26	**Total liabilities.** Add lines 17 through 25			62,565,241	26	56,462,710
Net Assets or Fund Balances		**Organizations that follow SFAS 117, check here ▶ ☑ and complete lines 27 through 29, and lines 33 and 34.**					
	27	Unrestricted net assets			90,224,225	27	85,786,013
	28	Temporarily restricted net assets			13,468,959	28	9,824,479
	29	Permanently restricted net assets			8,770,212	29	8,803,398
		Organizations that do not follow SFAS 117, 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			112,463,396	33	104,413,890
	34	Total liabilities and net assets/fund balances			175,028,637	34	160,876,600

Part XI Reconcilliation of Net Assets

Check if Schedule O contains a response to any question in this Part XI . . . . ☑

1	Total revenue (must equal Part VIII, column (A), line 12)	1	93,860,278
2	Total expenses (must equal Part IX, column (A), line 25)	2	92,855,806
3	Revenue less expenses Subtract line 2 from line 1	3	1,004,472
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A)) . .	4	112,463,396
5	Other changes in net assets or fund balances (explain in Schedule O)	5	-9,053,978
6	Net assets or fund balances at end of year Combine lines 3, 4, and 5 (must equal Part X, line 33, column (B))	6	104,413,890

Part XII Financial Statements and Reporting

Check if Schedule O contains a response to any question 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
b	Were the organization's financial statements audited by an independent accountant?	2b	Yes	
c	If "Yes," to 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant? If the organization changed either its oversight process or selection process during the tax year, explain in Schedule O	2c	Yes	
d	If "Yes" to line 2a or 2b, check a box below to indicate whether the financial statements for the year were issued on a separate basis, consolidated basis, or both ☐ Separate basis ☑ Consolidated basis ☐ Both consolidated and separated basis			
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	

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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. ▶ See separate instructions.

OMB No 1545-0047

2011

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 11, check only one box)

1 ☐ A church, convention of churches, or association of churches **section 170(b)(1)(A)(i).**

2 ☐ A school described in **section 170(b)(1)(A)(ii).** (Attach Schedule E)

3 ☐ A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii).**

4 ☐ A medical research organization operated in conjunction with a hospital described in **section 170(b)(1)(A)(iii).** Enter the hospital's name, city, and state

5 ☐ An organization operated for the benefit of a college or university owned or operated by a governmental unit described in **section 170(b)(1)(A)(iv).** (Complete Part II)

6 ☐ A federal, state, or local government or governmental unit described in **section 170(b)(1)(A)(v).**

7 ☐ An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in **section 170(b)(1)(A)(vi)** (Complete Part II)

8 ☐ A community trust described in **section 170(b)(1)(A)(vi)** (Complete Part II)

9 ☑ An organization that normally receives (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions—subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975 See **section 509(a)(2).** (Complete Part III)

10 ☐ An organization organized and operated exclusively to test for public safety See **section 509(a)(4).**

11 ☐ An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2) See **section 509(a)(3).** Check the box that describes the type of supporting organization and complete lines 11e through 11h

a ☐ Type I **b** ☐ Type II **c** ☐ Type III - Functionally integrated **d** ☐ Type III - Other

e ☐ By checking this box, I certify that the organization is not controlled directly or indirectly by one or more disqualified persons other than foundation managers and other than one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2)

f If the organization received a written determination from the IRS that it is a Type I, Type II or Type III supporting organization, check this box ☐

g Since August 17, 2006, has the organization accepted any gift or contribution from any of the following persons?

		Yes	No
(i) a person who directly or indirectly controls, either alone or together with persons described in (ii) and (iii) below, the governing body of the the supported organization?	**11g(i)**		
(ii) a family member of a person described in (i) above?	**11g(ii)**		
(iii) a 35% controlled entity of a person described in (i) or (ii) above?	**11g(iii)**		

h Provide the following information about the supported organization(s)

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1- 9 above or IRC section (see instructions))	(iv) Is the organization in col (i) listed in your governing document?		(v) Did you notify the organization in col (i) of your support?		(vi) Is the organization in col (i) organized in the U S ?		(vii) Amount of support?
			Yes	No	Yes	No	Yes	No	
Total									

Part II **Support Schedule for Organizations Described in IRC 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi)**
(Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.)

Section A. Public Support

Calendar year (or fiscal year beginning in)	(a) 2007	(b) 2008	(c) 2009	(d) 2010	(e) 2011	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants ")						
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
3 The value of services or facilities furnished by a governmental unit to the organization without charge						
4 **Total.** Add lines 1 through 3						
5 The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f)						
6 **Public Support.** Subtract line 5 from line 4						

Section B. Total Support

Calendar year (or fiscal year beginning in)	(a) 2007	(b) 2008	(c) 2009	(d) 2010	(e) 2011	(f) Total
7 Amounts from line 4						
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
9 Net income from unrelated business activities, whether or not the business is regularly carried on						
10 Other income (Explain in Part IV) Do not include gain or loss from the sale of capital assets						
11 **Total support** (Add lines 7 through 10)						

12 Gross receipts from related activities, etc (See instructions) | 12 |

13 **First Five Years** If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a 501(c)(3) organization, check this box and **stop here** ▶☐

Section C. Computation of Public Support Percentage

14 Public Support Percentage for 2011 (line 6 column (f) divided by line 11 column (f)) | 14 |

15 Public Support Percentage for 2010 Schedule A, Part II, line 14 | 15 |

16a **33 1/3% support test—2011.** 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—2010.** If the organization did not check the 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—2011.** 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 IV how the organization meets the "facts and circumstances" test The organization qualifies as a publicly supported organization ▶☐

b **10%-facts-and-circumstances test—2010.** 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 IV 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 IRC 509(a)(2)**
(Complete only if you checked the box on line 9 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.)

Section A. Public Support

Calendar year (or fiscal year beginning in)	(a) 2007	(b) 2008	(c) 2009	(d) 2010	(e) 2011	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants ")	36,280,363	39,163,417	31,093,301	29,873,844	33,116,956	169,527,881
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	22,625,570	24,842,875	33,257,420	37,779,170	39,050,034	157,555,069
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	58,905,933	64,006,292	64,350,721	67,653,014	72,166,990	327,082,950
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)						327,082,950

Section B. Total Support

Calendar year (or fiscal year beginning in)	(a) 2007	(b) 2008	(c) 2009	(d) 2010	(e) 2011	(f) Total
9 Amounts from line 6	58,905,933	64,006,292	64,350,721	67,653,014	72,166,990	327,082,950
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	8,405,509	7,503,252	5,910,721	5,878,472	6,600,025	34,297,979
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
c Add lines 10a and 10b	8,405,509	7,503,252	5,910,721	5,878,472	6,600,025	34,297,979
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on	2,229,062	14,833	0	30,993		2,274,888
12 Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV)						
13 **Total support** (Add lines 9, 10c, 11 and 12)	69,540,504	71,524,377	70,261,442	73,562,479	78,767,015	363,655,817

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

Section C. Computation of Public Support Percentage

15 Public Support Percentage for 2011 (line 8 column (f) divided by line 13 column (f))	15	89 943 %
16 Public support percentage from 2010 Schedule A, Part III, line 15	16	88 992 %

Section D. Computation of Investment Income Percentage

17 Investment income percentage for **2011** (line 10c column (f) divided by line 13 column (f))	17	9 431 %
18 Investment income percentage from **2010** Schedule A, Part III, line 17	18	9 923 %

19a **33 1/3% support tests—2011.** 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—2010.** 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 **Supplemental Information.** Supplemental Information. Complete this part to provide the explanation required by Part II, line 10; Part II, line 17a or 17b; or Part III, line 12. Also complete this part for any additional information. (See instructions).

Facts And Circumstances Test

Explanation

Additional Data

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

Form 990, Special Condition Description:

Special Condition Description

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	(C) Position (check all that apply) 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
ALICE S HUANG PRES (THROUGH 2/2011)/CHAIR	4 0	X		X				0	0	0
NINA V FEDOROFF PRESIDENT	4 0	X		X				0	0	0
WILLIAM H PRESS PRESIDENT - ELECT	4 0	X		X				0	0	0
DAVID EVANS SHAW TREASURER	4 0	X		X				0	0	0
ALAN I LESHNER CEO/SECRETARY	40 0	X		X				752,596	0	32,894
NANCY KNOWLTON DIRECTOR	4 0	X						0	0	0
STEPHEN L MAYO DIRECTOR	4 0	X						0	0	0
RAYMOND ORBACH DIRECTOR (AS OF 2/2011)	4 0	X						0	0	0
JULIA M PHILLIPS DIRECTOR	4 0	X						0	0	0
SUE V ROSSER DIRECTOR	4 0	X						0	0	0
DAVID D SABATINI DIRECTOR	4 0	X						0	0	0
INDER M VERMA DIRECTOR (AS OF 2/2011)	4 0	X						0	0	0
THOMAS A WOOLSEY DIRECTOR	4 0	X						0	0	0
PETER C AGRE CHAIR (THROUGH 2/2011)	4 0	X		X						
LINDA KATEHI DIRECTOR (THROUGH 2/2011)	4 0	X								
CHERRY MURRAY DIRECTOR (THROUGH 2/2011)	4 0	X								
BETH ROSNER PUBLISHER & DIR, OPMS	40 0				X			613,620	0	30,134
PHILLIP BLAIR CHIEF FINANCIAL OFFICER	40 0				X			338,847	0	37,494
TOM RYAN DIR, SITE LICENSE SALES	40 0				X			409,609	0	19,301
SHIRLEY MALCOM DIR, EDUC & HUMAN RESOURCES	40 0				X			270,554	0	38,563
WILLIAM MORAN DIR, WORLDWIDE ADVERTISING	40 0				X			258,787	0	38,212
COLLEEN STRUSS DIR OF FINANCE & CLO	40 0				X			280,432	0	25,436
BRUCE ALBERTS EDITOR-IN-CHIEF	20 0				X			225,000	0	27,000
IAN KING DIR, MARKETING	40 0				X			236,928	0	30,498
MONICA BRADFORD EXECUTIVE EDITOR	40 0				X			213,382	0	36,196

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	(C) Position (check all that apply)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
RICHARD HAYS CHIEF INFORMATION OFFICER	40 0				X			237,303	0	33,124
VIRGINIA PINHOLSTER DIR, PUBLIC PROGRAMS	40 0					X		214,484	0	31,867
ALISON FRENCH CHIEF HR OFFICER	40 0					X		226,358	0	35,435
JO ELLEN ROSEMAN DIR, PROJECT 2061	40 0					X		206,282	0	24,330
COLIN NORMAN NEWS EDITOR	40 0					X		200,278	0	32,174
VAUGHAN TUREKIAN CHIEF INTERNATIONAL OFFICER	40 0					X		191,309	0	34,066

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. ▶ See separate instructions.

OMB No 1545-0047

2011

Open to Public Inspection

If the organization answered "Yes," to 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," to 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," to Form 990, Part IV, Line 5 (Proxy Tax) or Form 990-EZ, line 35c (Proxy Tax), 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 on behalf of or in opposition to candidates for public office in Part IV

2 Political expenditures ▶ $

3 Volunteer hours

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 funtion 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-

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	78,938,403	
e	Total exempt purpose expenditures (add lines 1c and 1d)	78,938,403	
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-	0	
i	Subtract line 1f from line 1c If zero or less, enter -0-	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 instructions for lines 2a through 2f on page 4.)

Lobbying Expenditures During 4-Year Averaging Period

	Calendar year (or fiscal year beginning in)	**(a)** 2008	**(b)** 2009	**(c)** 2010	**(d)** 2011	**(e)** Total
2a	Lobbying non-taxable 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 non-taxable 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)).

		(a) Yes	(a) No	(b) 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? If "Yes," describe in Part IV			
j	Total 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 carryover 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) if BOTH Part III-A, lines 1 and 2 are answered "No" OR if Part III-A, line 3 is answered "Yes".

1	Dues, assessments and similar amounts from members	1	
2	Section 162(e) non-deductible 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

Complete this part to provide the descriptions required for Part I-A, line 1, Part I-B, line 4, Part I-C, line 5, and Part II-B, line 1i
Also, complete this part for any additional information

Identifier	Return Reference	Explanation

SCHEDULE D
(Form 990)

Department of the Treasury
Internal Revenue Service

Supplemental Financial Statements

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

OMB No 1545-0047
2011
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" to Form 990, Part IV, line 6.

		(a) Donor advised funds	(b) Funds and other accounts
1	Total number at end of year		
2	Aggregate contributions to (during year)		
3	Aggregate 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 may 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" to 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 pleasure)
☐ Preservation of an historically importantly land area
☐ Protection of natural habitat
☐ Preservation of a certified historic structure
☐ Preservation of open space

2 Complete lines 2a–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	2d	

3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the taxable 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 and enforcing conservation easements during the year ▶ ______________

7 Amount of expenses incurred in monitoring, inspecting, 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 170(h)(4)(B)(ii)? ☐ Yes ☐ No

9 In Part XIV, describe how the organization reports conservation easements in its revenue and expense statement, and balance sheet, and include, if applicable, the text of the footnote to the organization's financial statements that describes the organization's accounting for conservation easements

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets.
Complete if the organization answered "Yes" to Form 990, Part IV, line 8.

1a If the organization elected, as permitted under SFAS 116, 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 XIV, the text of the footnote to its financial statements that describes these items

b If the organization elected, as permitted under SFAS 116, 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) Revenues included in Form 990, Part VIII, line 1 ▶ $ ______________

(ii) Assets included in Form 990, Part X ▶ $ ______________

2 If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under SFAS 116 relating to these items

a Revenues included in 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 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 XIV

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" to Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.

1a Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X? ☐ Yes ☐ No

b If "Yes," explain the arrangement in Part XIV and complete the following table

		Amount
c Beginning balance	1c	
d Additions during the year	1d	
e Distributions during the year	1e	
f Ending balance	1f	

2a Did the organization include an amount on Form 990, Part X, line 21? ☐ Yes ☐ No

b If "Yes," explain the arrangement in Part XIV

Part V Endowment Funds. Complete if the organization answered "Yes" to 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	14,374,130	13,276,492	12,176,605	11,317,589	
b Contributions	118,346	140,766	275,672	2,726,755	
c Investment earnings or losses	-148,228	1,327,123	1,108,604	-1,629,044	
d Grants or scholarships					
e Other expenditures for facilities and programs	423,293	370,251	284,389	238,695	
f Administrative expenses					
g End of year balance	13,920,955	14,374,130	13,276,492	12,176,605	

2 Provide the estimated percentage of the year end balance held as

a Board designated or quasi-endowment ▶ 0 %

b Permanent endowment ▶ 63 238 %

c Term endowment ▶ 36 762 %

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" to 3a(ii), are the related organizations listed as required on Schedule R?	3b		

4 Describe in Part XIV the intended uses of the organization's endowment funds

Part VI Land, Buildings, and Equipment. 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	11,825,314	33,651,174
c Leasehold improvements		7,019,655	3,368,333	3,651,322
d Equipment		9,584,200	4,693,449	4,890,751
e Other				
Total. Add lines 1a-1e *(Column (d) should equal Form 990, Part X, column (B), line 10(c).)* ▶				58,347,247

Part VII Investments—Other Securities. 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		
Other		
Total. *(Column (b) should equal Form 990, Part X, col (B) line 12)* ▶		

Part VIII Investments—Program Related. See Form 990, Part X, line 13.

(a) Description of investment type	(b) Book value	(c) Method of valuation Cost or end-of-year market value
Total. *(Column (b) should equal Form 990, Part X, col (B) line 13)* ▶		

Part IX Other Assets. See Form 990, Part X, line 15.

(a) Description	(b) Book value
Total. *(Column (b) should equal Form 990, Part X, col.(B) line 15.)* . . . . ▶	

Part X Other Liabilities. See Form 990, Part X, line 25.

1 (a) Description of Liability	(b) Amount
Federal Income Taxes	0
LEASE & POST-RETIREMENT OBLIGATIONS	3,692,690
Total. *(Column (b) should equal Form 990, Part X, col (B) line 25)* ▶	3,692,690

2. Fin 48 (ASC 740) Footnote In Part XIV, 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 (ASC740)

Part XI Reconciliation of Change in Net Assets from Form 990 to Financial Statements

1	Total revenue (Form 990, Part VIII, column (A), line 12)	1	93,860,278
2	Total expenses (Form 990, Part IX, column (A), line 25)	2	92,855,806
3	Excess or (deficit) for the year Subtract line 2 from line 1	3	1,004,472
4	Net unrealized gains (losses) on investments	4	-4,332,605
5	Donated services and use of facilities	5	
6	Investment expenses	6	
7	Prior period adjustments	7	
8	Other (Describe in Part XIV)	8	-4,721,373
9	Total adjustments (net) Add lines 4 - 8	9	-9,053,978
10	Excess or (deficit) for the year per financial statements Combine lines 3 and 9	10	-8,049,506

Part XII Reconciliation of Revenue per Audited Financial Statements With Revenue per Return

1	Total revenue, gains, and other support per audited financial statements			1	94,603,896
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12				
a	Net unrealized gains on investments	2a			
b	Donated services and use of facilities	2b			
c	Recoveries of prior year grants	2c			
d	Other (Describe in Part XIV)	2d	6,326		
e	Add lines **2a** through **2d**			2e	6,326
3	Subtract line **2e** from line **1**			3	94,597,570
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	230,284		
b	Other (Describe in Part XIV)	4b	-967,576		
c	Add lines **4a** and **4b**			4c	-737,292
5	Total Revenue Add lines **3** and **4c.** (This should equal Form 990, Part I, line 12)			5	93,860,278

Part XIII Reconciliation of Expenses per Audited Financial Statements With Expenses per Return

1	Total expenses and losses per audited financial statements			1	93,770,434
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 XIV)	2d	914,628		
e	Add lines **2a** through **2d**			2e	914,628
3	Subtract line **2e** from line **1**			3	92,855,806
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 XIV)	4b			
c	Add lines **4a** and **4b**			4c	
5	Total expenses Add lines **3** and **4c.** (This should equal Form 990, Part I, line 18)			5	92,855,806

Part XIV Supplemental Information

Complete this part to 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, Part XI, line 8, Part XII, lines 2d and 4b, and Part XIII, lines 2d and 4b Also complete this part to provide any additional information

Identifier	Return Reference	Explanation
PART X, LINE 2		ORGANIZATION'S LIABILITY FOR UNCERTAIN TAX PROVISION UNDER FIN 48 AAAS ADOPTED THE PROVISIONS OF FIN 48 EFFECTIVE FOR THE FISCAL YEAR ENDED DECEMBER 31, 2007 THESE PROVISIONS HAD NO IMPACT ON AAAS'S FINANCIAL POSITION CHANGES IN NET ASSETS OR CASH FLOWS
PART XI, LINE 8		AWARDS $1,254,815, AMOUNT RELEASED FROM TEMPORARY RESTRICTIONS $(4,412,934), AMOUNT RELEASED FROM OTHER RESTRICTIONS $(423,293), LOSS ON BOND TRANSACTION $(1,137,602), RCS MANAGEMENT FEE $(2,359)
PART XII, LINE 2D		SUBSIDIARY INCOME $6,326
PART XII, LINE 4B		CONTRIBUTIONS FROM OTHER RESTRICTED NET ASSETS $85,160, CONTRIBUTIONS FROM PERMANENTLY RESTRICTED NET ASSETS $33,186, RENTAL EXPENSES $(1,085,922)
PART XIII, LINE 2D		SUBSIDIARY EXPENSES $(173,652), RENTAL EXPENSES $1,085,922, RCS MANAGEMENT FEE $2,359

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. ► See separate instructions.

OMB No 1545-0047

2011

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 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 **For grantmakers.** Describe in Part V the organization's procedures for monitoring the use of grant funds outside the United States

3 Activites per Region (Use Part V if additional space is needed)

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region or independent contractors	(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 region/investments in region
East Asia and the Pacific	1	1	Program Services	NEWS WRITING SERVICES	524,522
North America	1	1	Program Services	EDITORIAL SERVICE	140,591
East Asia and the Pacific		1	Grantmaking		70
Europe (Including Iceland and Greenland)		5	Grantmaking		94,268
Middle East and North Africa		4	Grantmaking		135,750
North America		2	Grantmaking		20,414
3a Sub-total	2	14			915,615
b Total from continuation sheets to Part I					
c **Totals** (add lines 3a and 3b)	2	14			915,615

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. Check this box if no one recipient received more than $5,000 . . . . ▶ ☐
Use Part V 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 of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe/Iceland/Greenland	SUBCONTRACT	93,768	WIRE	0		
		North America	SUBCONTRACT	20,000	WIRE	0		
		Middle East/North Africa	SUBCONTRACT	135,750	WIRE	0		

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 . . . . . ▶ 0

3 Enter total number of other organizations or entities . . . . ▶ 10

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. Use Part V 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)
GRANTS TO INDIVIDUALS	East Asia/Pacific	1	70	CHECK	0		
GRANTS TO INDIVIDUALS	Europe/Iceland/Greenland	1	500	WIRE	0		
GRANTS TO INDIVIDUALS	North America	1	414	CHECK	0		

Part IV Foreign Forms

		Yes	No
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 (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 file Form 3520 and/or Form 3520-A. (see instructions for Forms 3520 and 3520-A)*	☐ 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, 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 file Form 5713, International Boycott Report (see instructions for Form 5713).*	☐ Yes	☑ No

Part V Supplemental Information

Complete this part to provide the information (see instructions) required in Part I, line 2, and any additional information.

Identifier	ReturnReference	Explanation

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" to Form 990, Part IV, lines 17, 18, or 19, or if the organization entered more than $15,000 on Form 990-EZ, line 6a.
▶ Attach to Form 990 or Form 990-EZ. ▶ See separate instructions.

OMB No 1545-0047

2011

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" to Form 990, Part IV, line 17.

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

a ☑ Mail solicitations
b ☑ Internet and e-mail 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 Form 990-EZ filers are not required to complete this table

(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
COMNET MARKETING GROUP 1214 STOWE AVENUE MEDFORD, OR 97501	TELE- MARKETING		No	232,039	79,995	152,044
NEXUS DIRECT LLC 2101 PARKS AVENUE VIRGINIA BEACH, VA 23451	DESIGNS SO- LICITATIONS		No	182,865	142,172	40,693
DONOR SERVICES GROUP 6715 SUNSET BLVD LOS ANGELES, CA 90028	TELE- MARKETING		No	11,243	24,967	-13,724
MICHAEL J WORTH ASSOCIATES 3622 JENNIFER ST NW WASHINGTON, DC 20015	STRATEGIC FUNDRAISING		No	0	8,659	-8,659
Total . . . . ▶				426,147	255,793	170,354

3 List all states in which the organization is registered or licensed to solicit funds 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" to Form 990, Part IV, line 18, or reported more than $15,000 on Form 990-EZ, line 6a. 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 Charitable contributions				
	3	Gross income (line 1 minus line 2)				
Direct Expenses	4	Cash prizes				
	5	Non-cash 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 Combine lines 3 and 10 in column (d) ▶				

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

			(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	Non-cash 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 Combine lines 1 and 7 in column (d) ▶				

9 Enter the state(s) in which the organization operates gaming activities ____

a Is the organization licensed to operate 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 operate 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 operated in

a The organization's facility	13a	
b An outside facility	13b	

14 Provide 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

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 Complete this part to provide additional information for responses to quuestion on Schedule G (see instructions.)

Identifier	ReturnReference	Explanation
SCHEDULE G, PART I, LINE 2B		COMNET MARKETING GROUP 1214 STOWE AVE , MEDFORD, OR 97501 NEXUS DIRECT LLC 2101 PARKS AVE , VIRGINIA BEACH, VA 23451 DONOR SERVICES GROUP 6715 SUNSET BLVD , LOS ANGELES, CA 90028 MICHAEL J WORTH & ASSOCIATES 3622 JENIFER ST NW, WASHINGTON, DC 20015

Schedule I (Form 990)

Department of the Treasury
Internal Revenue Service

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

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

OMB No 1545-0047

2011

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 Governments and Organizations in the United States.

Complete if the organization answered "Yes" to Form 990, Part IV, line 21 for any recipient that received more than $5,000. Check this box if no one recipient received more than $5,000. Use Part IV and Schedule I-1 (Form 990) if additional space is needed . . . ▶ ☐

(a) Name and address of organization or government	(b) EIN	(c) IRC Code 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
See Additional Data Table							

2 Enter total number of section 501(c)(3) and government organizations listed in the line 1 table . . . ▶ 27

3 Enter total number of other organizations listed in the line 1 table . . . ▶ 9

Part III Grants and Other Assistance to Individuals in the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 22. Use Schedule I-1 (Form 990) if additional space is needed.

(a)Type of grant or assistance	(b)Number of recipients	(c)Amount of cash grant	(d)Amount of non-cash assistance	(e)Method of valuation (book, FMV, appraisal, other)	(f)Description of non-cash assistance
(1) AAAS SCIENCE AND TECHNOLOGY POLICY FELLOWS	161	8,209,116	0		
(2) AAAS MASS MEDIA FELLOWS	25	50,580	0		
(3) ACCESS SUMMER INTERNSHIP PROGRAM	20	114,600			
(4) SUBCONTRACTS	1	17,000			
(5) PRIZES AND AWARDS	125	89,786			
(6) CONFERENCE ATTENDEE SUPPORT	0	1,378,698			

Part IV Supplemental Information. Complete this part to provide the information required in Part I, line 2, and any other additional information.

Identifier	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 SUBAWARD - ENSURING THAT SUB-RECIPIENTS HAVE AN A-133 COMPLIANCE AUDIT IF REQ - MONITORING THE QUALITY OF THE SUB-RECIPIENT'S PERFORMANCE - CONDUCTING LIMITED-SCOPE AUDITS - CONDUCTING ONSITE VISITS - REVIEWING THE PERIODIC FINANCIAL & PROGRESS REPORTS SUBMITTED BY THE SUB-RECIPIENT TO ENSURE THAT THE INFO IS ACCURATE & COMPLETE AND THAT ADEQUATE PROGRESS IS BEING MADE TOWARD ACHIEVING PROGRAM GOALS & 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 TOWARD GOALS AND OBJECTIVES, AND OTHER SUBAWARD ISSUES IN DETERMINING WHICH METHODS TO USE, WE NEED TO CONSIDER SUCH FACTORS AS - RESOURCES AVAILABLE FOR MONITORING PURPOSES - COMPLEXITY OF THE COMPLIANCE REQUIREMENTS - AAAS' PRIOR EXPERIENCE WITH ADMINISTERING FEDERAL SUB-AWARDS - TYPE OF AWARD (ONE YEAR V MULTIYEAR) REGARDLESS OF THE METHODS CHOSEN TO MONITOR SUB-RECIPIENTS, ALL MONITORING MUST BE DOCUMENTED IN THE FILES
SCHEDULE I, PART II, LINE 1, COLUMN (H)		NAME OR ORGANIZATION OR GOVERNMENT MISCELLANEOUS GRANTS/PRIZES/AWARDS PURPOSE OF GRANT OR ASSISTANCE SUPPORT FOR ACADEMIES FOR PROJECTS THAT ENCOURAGE SECONDARY SCHOOLS TO CONDUCT RESEARCH

Additional Data

Return to Form

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 Governments and Organizations in the United States

(a) Name and address of organization or government	**(b)** EIN	**(c)** IRC Code 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
AMER PHYSIOLOGICAL SOCIETY9650 ROCKVILLE PIKE BETHESDA, MD 208143991	53-0204660	501(C)(3)	11,222				SUBCONTRACT SUPPORT PARTICIPATION IN THE ONLINE BEN PORTAL
BIOLOGICAL SCI CURRICULUM STUDY 5415 MACK DABLING BVD CO SPRINGS, CO 80918	84-0622557	501(C)(3)	225,957	0			SUBCONTRACT PARTICIPATING IN DEPT OF ED BIOLOGY CURRICULUM ASSESSMENTS

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(a) Name and address of organization or government	**(b)** EIN	**(c)** IRC Code 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
BUCKS COUNTY FREE LIBRARY150 S PINE ST DOYLESTOWN,PA 18901	23-1520310	501(C)(3)	20,988	0			SUBCONTRACT SUPPORT LIBRARY PROGRAM FOR SCI IN THE SUMMER
CA INSTITUTE OF TECHNOLOGY1200 E CALIFORNIA BLVD PASADENA,CA 91225	95-1643307	501(C)(3)	30,000	0			SUBCONTRACT SUPPORT FOR POST DOCTORAL RESEARCH

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(a) Name and address of organization or government	**(b)** EIN	**(c)** IRC Code 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
CAMPBELL-KIBLER ASSOCIATES80 LAKESIDE DRIVE GROTON,MA 01450	04-3297519		95,344	0			SUBCONTRACT EVALUATIONS FOR VARIOUS GRANT PROGRAMS ADVANCEMENT
CHESTER COUNTY LIBRARY450 EXTON SQ PKWY EXTON,PA 193412496	23-1352067	501(C)(3)	19,240	0			SUBCONTRACT SUPPORT LIBRARY PROGRAMS FOR SCI IN THE SUMMER

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(a) Name and address of organization or government	**(b)** EIN	**(c)** IRC Code 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
CORNELL UNIVERSITY312 COLLEGE AVE ITHACA,NY 14850	15-0532082	501(C)(3)	30,000	0			SUBCONTRACT SUPPORT FOR POST DOCTORAL RESEARCH
CPST1200 NY AVE NW STE 11 WASHINGTON,DC 20005	53-0214277	501(C)(3)	30,000				SUBCONTRACT SUPPORT FOR POST DOCTORAL RESEARCH & CAREER ADVANCEMENT

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(a) Name and address of organization or government	**(b)** EIN	**(c)** IRC Code 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
DC ASSN OF CHARTERED PUB SCHOOLS1300 ALLISON ST NW WASHINGTON,DC 20011	80-0104380	501(C)(3)	91,353	0			SUBCONTRACT SUPPORT FOR GET SET ITEST COLLABORATION
FREE LIBRARY PHILADELPHIA FDN 1901 VINE FRONT ST PHILADELPHIA,PA 19103	52-1173474	501(C)(3)	16,227	0			SUBCONTRACT SUPPORT LIBRARY PROGRAMS FOR SCI IN THE SUMMER

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(a) Name and address of organization or government	(b) EIN	(c) IRC Code 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
FULBRIGHT & JAWORSKI LLP801 PENN AVE NW WASHINGTON,DC 20004	74-1201087		50,000	0			SUBCONTRACT PROVIDE LEGAL GUIDANCE FOR GRANT RESEARCH PROJECT
GTWN UNIV CNT FOR MUSLIMCHRIS UNDERSTAND3700 O STREET NW WASHINGTON,DC 20057	53-0196603	501(C)(3)	8,278	0			SUBCONTRACT SUPPORT OF BIOSECURITY ENGAGEMENT MEETING

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(a) Name and address of organization or government	**(b)** EIN	**(c)** IRC Code 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
GLOBAL KNOWLEDGE INITIATIVE1200 NY AVE NW WASHINGTON,DC 20005	27-0559519	501(C)(3)	62,317	0			SUBCONTRACT SUPPORT SCIENCE & TECH RESEARCH IN AFRICA
HARRIS BAIO & MCCULLOUGH520 SOUTH FRONT ST PHILADELPHIA,PA 19147	23-2269161		40,012	0			SUBCONTRACT SUPPORT LIBRARY PROGRAMS FOR SCI IN THE SUMMER

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(a) Name and address of organization or government	**(b)** EIN	**(c)** IRC Code 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
HARVARD COLLEGE1033 MASS AVE 2ND FL CAMBRIDGE,MA 02138	04-2103580	501(C)(3)	109,000	0			SUBCONTRACT SUPPORT FOR POST DOCTORAL RESEARCH
INTEL AMERICAS INC21003 NETWORK PLACE CHICAGO,IL 606731210	77-0521945		99,420	0			SUBCONTRACT SUPPORT FOR POST DOCTORAL RESEARCH

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(a) Name and address of organization or government	**(b)** EIN	**(c)** IRC Code 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
ISOVERA INC460 TOTTEN POND DR WALTHAM,MA 02451	04-3455910		84,952	0			SUBCONTRACT SUPPORT PARTICIPATION IN ONLINE BEN PORTAL
JOHNS HOPKINS UNIVERSITY TURNER 20720 RUTLAND AV BALTIMORE,MD 21205	52-0595110	501(C)(3)	10,000	0			SUBCONTRACT SUPPORT FOR POSTDOCTORAL RESEARCH PROGRAM

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(a) Name and address of organization or government	**(b)** EIN	**(c)** IRC Code 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
MASS INSTITUTE OF TECH (MIT)77 MASS AVE CAMBRIDGE,MA 02139	04-2103594	501(C)(3)	60,000	0			SUBCONTRACT SUPPORT FOR POSTDOCTORAL RESEARCH
MEHARRY MEDICAL COLLEGE1005 DR D B TODD BLVD NASHVILLE,TN 37208	62-0488046	501(C)(3)	30,000	0			SUBCONTRACT SUPPORT FOR POSTDOCTORAL RESEARCH

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(a) Name and address of organization or government	**(b)** EIN	**(c)** IRC Code 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
MONTGOMERY COUNTY1001 POWELL ST NORRISTOWN,PA 194013817	23-1381450	501(C)(3)	35,550	0			SUBCONTRACT SUPPORT LIBRARY PROGRAMS FOR SCI IN THE SUMMER
NELSON MULLINS RILEY & SCARBOROUGH LLP PO DRAWER 11009 COLUMBIA,SC 29211	57-0215445		144,881	0			SUBCONTRACT SUPPORT FOR NATIONAL DIVERSITY INITIATIVE ADVANCEMENT

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(a) Name and address of organization or government	**(b)** EIN	**(c)** IRC Code 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
OBERLIN COLLEGE173 W LORAIN ST OBERLIN, OH 44074	34-0714363	501(C)(3)	50,921	0			SUBCONTRACT SUPPORT FOR POSTDOCTORAL RESEARCH
REGENTS OF UNIV OF MICH RSRCH ADMIN503 THOMPSON ST ANN ARBOR, MI 481091274	38-6006309	501(C)(3)	10,000	0			SUBCONTRACT SUPPORT FOR POSTDOCTORAL RESEARCH

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(a) Name and address of organization or government	**(b)** EIN	**(c)** IRC Code 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
SCIENCE METRIX CORPORATION2331 MILL RD STE 100 ALEXANDRIA,VA 22314	27-1705944		8,615	0			SUBCONTRACT PROVIDE EXPERTISE SERVICE FOR PEER REVIEW
SOCIETY FOR DEVELOPMENTAL BIO9650 ROCKVILLE PIKE BETHESDA,MD 208143998	38-1909157	501(C)(3)	69,216	0			SUBCONTRACT SUPPORT PARTICIPATION IN ONLINE BEN PORTAL

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(a) Name and address of organization or government	**(b)** EIN	**(c)** IRC Code 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
TREAS OF VA TECH OFFC OF SPONSOR 902 PRICES FORK RD BLACKSBURG,VA 24060	54-6001805	501(C)(3)	68,199	0			SUBCONTRACT SUPPORT FOR POSTDOCTORAL RESEARCH
UNIVERSITY OF NC 440 W FRANK ST CHAPEL HILL,NC 275991350	56-6001393	501(C)(3)	32,444	0			SUBCONTRACT SUPPORT FOR POSTDOCTORAL RESEARCH

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(a) Name and address of organization or government	**(b)** EIN	**(c)** IRC Code 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 PENNSYLVANIAPO BOX 13792 PHILADELPHIA,PA 19101	23-1352685	501(C)(3)	30,000	0			SUBCONTRACT SUPPORT FOR POSTDOCTORAL RESEARCH
UNIVERSITY OF TEXAS SAN ANTONIOONE UTSA CIRCLE SAN ANTONIO,TX 78251	74-1717115	501(C)(3)	14,130	0			SUBCONTRACT SUPPORT FOR WORKSHOP CSTSP

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(a) Name and address of organization or government	**(b)** EIN	**(c)** IRC Code 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 CORPORATIONPO BOX 3000 BOULDER,CO 803073000	84-0412668	501(C)(3)	45,453	0			SUBCONTRACT SUPPORT PARTICIPATION K-12 NDSL RESOURCES
UPPER DARBY TWNSHP & SELL MEM PUB LIBRARY 76 S STATE RD UPPER DARBY,PA 19082	23-6004628	501(C)(3)	31,281	0			SUBCONTRACT SUPPORT LIBRARY PROGRAMS FOR SCI IN THE SUMMER

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(a) Name and address of organization or government	**(b)** EIN	**(c)** IRC Code 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
WEST ED4665 LAMPSON AVE LOS ALAMITOS,CA 90720	94-3233542		19,897	0			SUBCONTRACT SUPPORT NSDL LITERACY MAP
WILDLIFE CONSERVATION SOCIETY2300 SOUTHERN BLVD BRONX,NY 10460	13-1740011	501(C)(3)	12,567	0			SUBCONTRACT SUPPORT PARTICIPATION IN ECOSYSTEM HEALTH

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(a) Name and address of organization or government	**(b)** EIN	**(c)** IRC Code 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 UNIVERSITY205 PROSPECT STREET NEW HAVEN,CT 06511	06-0646973	501(C)(3)	30,000	0			SUBCONTRACT SUPPORT FOR POSTDOCTORAL RESEARCH
MISCELLANEOUS GRANTSPRIZESAWARDS			29,351				SUBCONTRACT SUPPORT FOR ACADEMIES PROJECTS THAT ENCOURAGES SCHOOL TO CONDUCT RESEARCH

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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" to Form 990, Part IV, question 23.
▶ Attach to Form 990. ▶ See separate instructions.

OMB No 1545-0047

2011

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 in Form 990, Part VII, Section A, line 1a Complete Part III to provide any relevant information regarding these items ☐ First-class or charter travel ☐ Housing allowance or residence for personal use ☐ Travel for companions ☐ Payments for business use of personal residence ☐ Tax idemnification and gross-up payments ☐ Health or social club dues or initiation fees ☐ Discretionary spending account ☐ Personal services (e g , maid, chauffeur, chef)			
b	If any of the boxes in line 1a are checked, did the organization follow a written policy regarding payment or reimbursement orprovision of all the expenses described above? If "No," complete Part III to explain	**1b**		
2	Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all officers, directors, trustees, and the CEO/Executive Director, regarding the items checked in line 1a?	**2**		
3	Indicate which, if any, of the following the organization uses to establish the compensation of the organization's CEO/Executive Director Check all that apply ☑ Compensation committee ☐ Written employment contract ☑ Independent compensation consultant ☑ Compensation survey or study ☐ Form 990 of other organizations ☑ Approval by the board or compensation committee			
4	During the year, did any person listed in Form 990, Part VII, Section A, line 1a with respect to the filing organization or a related organization			
a	Receive a severance payment or change-of-control payment?	**4a**		No
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?	**4c**		No
	If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III			
	Only 501(c)(3) and 501(c)(4) organizations only must complete lines 5-9.			
5	For persons listed in form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of			
a	The organization?	**5a**	Yes	
b	Any related organization?	**5b**		No
	If "Yes," to line 5a or 5b, describe in Part III			
6	For persons listed in 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?	**6b**		No
	If "Yes," to line 6a or 6b, describe in Part III			
7	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization provide any non-fixed payments not described in lines 5 and 6? If "Yes," describe in Part III	**7**		No
8	Were any amounts reported in Form 990, Part VII, paid or accured pursuant to a contract that was subject to the initial contract exception described in Regs section 53 4958-4(a)(3)? If "Yes," describe in Part III	**8**		No
9	If "Yes" to 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 Schedule J-1 if additional space needed.

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

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

(A) Name		(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 reported in prior Form 990 or Form 990-EZ
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
(1) ALAN I LESHNER	(i)	521,096	215,000	16,500	29,400	3,494	785,490	0
	(ii)	0	0	0	0	0	0	0
(2) BETH ROSNER	(i)	377,120	220,000	16,500	29,400	734	643,754	0
	(ii)	0	0	0	0	0	0	0
(3) PHILLIP BLAIR	(i)	294,347	28,000	16,500	29,400	8,094	376,341	0
	(ii)	0	0	0	0	0	0	0
(4) TOM RYAN	(i)	134,612	274,997	0	14,692	4,609	428,910	0
	(ii)	0	0	0	0	0	0	0
(5) SHIRLEY MALCOM	(i)	244,054	10,000	16,500	29,400	9,163	309,117	0
	(ii)	0	0	0	0	0	0	0
(6) WILLIAM MORAN	(i)	215,572	43,215	0	25,689	12,523	296,999	0
	(ii)	0	0	0	0	0	0	0
(7) COLLEEN STRUSS	(i)	230,432	50,000	0	18,590	6,846	305,868	0
	(ii)	0	0	0	0	0	0	0
(8) BRUCE ALBERTS	(i)	225,000	0	0	27,000	0	252,000	0
	(ii)	0	0	0	0	0	0	0
(9) IAN KING	(i)	147,963	88,965	0	18,205	12,293	267,426	0
	(ii)	0	0	0	0	0	0	0
(10) MONICA BRADFORD	(i)	198,382	15,000	0	23,510	12,686	249,578	0
	(ii)	0	0	0	0	0	0	0
(11) RICHARD HAYS	(i)	237,303	0	0	28,215	4,909	270,427	0
	(ii)	0	0	0	0	0	0	0
(12) VIRGINIA PINHOLSTER	(i)	178,984	20,000	15,500	23,447	8,420	246,351	0
	(ii)	0	0	0	0	0	0	0
(13) ALISON FRENCH	(i)	191,358	35,000	0	23,341	12,094	261,793	0
	(ii)	0	0	0	0	0	0	0
(14) JO ELLEN ROSEMAN	(i)	196,282	10,000	0	22,720	1,610	230,612	0
	(ii)	0	0	0	0	0	0	0
(15) COLIN NORMAN	(i)	190,278	10,000	0	22,578	9,596	232,452	0
	(ii)	0	0	0	0	0	0	0
(16) VAUGHAN TUREKIAN	(i)	181,309	10,000	0	21,639	12,427	225,375	0
	(ii)	0	0	0	0	0	0	0

Part III Supplemental Information

Complete this part to provide the information, explanation, or descriptions required for Part I, lines 1a, 1b, 4c, 5a, 5b, 6a, 6b, 7, and 8 Also complete this part for any additional information

Identifier	Return Reference	Explanation
PART I, LINE 5		CERTAIN STAFF WHO ARE ENGAGED IN SALES ACTIVITY RECEIVE COMMISSIONS BASED ON REVENUES (SALES) THESE 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

Return to Form

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		(B) Breakdown of W-2 and/or 1099-MISC compensation (i) Base Compensation	(ii) Bonus & incentive compensation	(iii) Other compensation	(C) Deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation reported in prior Form 990 or Form 990-EZ
ALAN I LESHNER	(i)	521,096	215,000	16,500	29,400	3,494	785,490	0
	(ii)	0	0	0	0	0	0	0
BETH ROSNER	(i)	377,120	220,000	16,500	29,400	734	643,754	0
	(ii)	0	0	0	0	0	0	0
PHILLIP BLAIR	(i)	294,347	28,000	16,500	29,400	8,094	376,341	0
	(ii)	0	0	0	0	0	0	0
TOM RYAN	(i)	134,612	274,997	0	14,692	4,609	428,910	0
	(ii)	0	0	0	0	0	0	0
SHIRLEY MALCOM	(i)	244,054	10,000	16,500	29,400	9,163	309,117	0
	(ii)	0	0	0	0	0	0	0
WILLIAM MORAN	(i)	215,572	43,215	0	25,689	12,523	296,999	0
	(ii)	0	0	0	0	0	0	0
COLLEEN STRUSS	(i)	230,432	50,000	0	18,590	6,846	305,868	0
	(ii)	0	0	0	0	0	0	0
BRUCE ALBERTS	(i)	225,000	0	0	27,000	0	252,000	0
	(ii)	0	0	0	0	0	0	0
IAN KING	(i)	147,963	88,965	0	18,205	12,293	267,426	0
	(ii)	0	0	0	0	0	0	0
MONICA BRADFORD	(i)	198,382	15,000	0	23,510	12,686	249,578	0
	(ii)	0	0	0	0	0	0	0
RICHARD HAYS	(i)	237,303	0	0	28,215	4,909	270,427	0
	(ii)	0	0	0	0	0	0	0
VIRGINIA PINHOLSTER	(i)	178,984	20,000	15,500	23,447	8,420	246,351	0
	(ii)	0	0	0	0	0	0	0
ALISON FRENCH	(i)	191,358	35,000	0	23,341	12,094	261,793	0
	(ii)	0	0	0	0	0	0	0
JO ELLEN ROSEMAN	(i)	196,282	10,000	0	22,720	1,610	230,612	0
	(ii)	0	0	0	0	0	0	0
COLIN NORMAN	(i)	190,278	10,000	0	22,578	9,596	232,452	0
	(ii)	0	0	0	0	0	0	0
VAUGHAN TUREKIAN	(i)	181,309	10,000	0	21,639	12,427	225,375	0
	(ii)	0	0	0	0	0	0	0

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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 to provide any additional information.
▶ Attach to Form 990 or 990-EZ.

OMB No 1545-0047

2011

Open to Public Inspection

Name of the organization
AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

Employer identification number
53-0196568

Identifier	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

Identifier	Return Reference	Explanation
FORM 990, PART III, LINE 4D	OTHER PROGRAM SERVICES	(1) INTERNATIONAL OFFICE. AS SCIENCE BECOMES INCREASINGLY GLOBAL IN CHARACTER, SCIENTISTS ARE MORE AND MORE LIKELY TO REACH ACROSS NATIONAL BORDERS IN THEIR SEARCH FOR COLLABORATOR S AT THE SAME TIME, SCIENCE AND TECHNOLOGY ARE BEING ASKED TO PLAY A CRUCIAL ROLE IN ADDR ESSING THE SOCIAL AND ECONOMIC ILLS THAT AFFECT HUNDREDS OF MILLIONS OF PEOPLE. THE GROWIN G AWARENESS THAT INDIVIDUAL NATIONS CANNOT ALONE TAKE ON CHALLENGES TO ENVIRONMENTAL AND P HYSICAL HEALTH HAS LED AAAS TO WORK WITH NATIONAL GOVERNMENTS AND INTERNATIONAL ORGANIZATI ONS SUCH AS THE WORLD BANK AND THE UNITED NATIONS TO SEEK INTERNATIONAL SOLUTIONS A RESPO NSE TO THESE NEEDS REQUIRES THE CREATION OF A SOLID SCIENTIFIC INFRASTRUCTURE IN DEVELOPIN G COUNTRIES, AS WELL AS THE PROLIFERATION OF A CULTURE OF SCIENCE WORLD-WIDE AMONG RESIDEN TS OF EVERY COUNTRY AND THEIR LEADERS AAAS' INTERNATIONAL OFFICE DEVELOPS PARTNERSHIPS AN D MAINTAINS RELATIONSHIPS BETWEEN AAAS AND LEADING SCIENTIFIC ORGANIZATIONS WORLD-WIDE, IN CLUDING FOREIGN GOVERNMENT AGENCIES AND NON-GOVERNMENTAL ACTORS OUR OVERARCHING GOAL IS T O CREATE LINKAGES AND TO FACILITATE NEW INITIATIVES THAT ADVANCE THE SHARED MISSION OF ADV ANCING SCIENCE AND SERVING SOCIETY AAAS IMPLEMENTS SEVERAL PROGRAMS DEDICATED TO STRENGTH ENING THE FOUNDATION FOR SCIENCE AND TECHNOLOGY WORLDWIDE. AMONG THEM ARE. (1) BUILDING CA PACITY IN DEVELOPING COUNTRIES, (2) PROMOTING LINKAGES WITH INTERNATIONAL SCIENTISTS, (3) ENHANCING INTERNATIONAL COLLABORATION TO ADDRESS SCIENCE-BASED ISSUES, AND (4) IMPROVING R ELATIONSHIPS BETWEEN COUNTRIES AND PEOPLES THROUGH SCIENTIFIC COOPERATION THE INTERNATION AL OFFICE'S WORLDWIDE COLLABORATIVE EFFORTS THROUGH SYMPOSIA, CONFERENCES, RESEARCH PROJEC TS, EXCHANGES AND PUBLICATIONS, FOSTER IMPROVED PUBLIC UNDERSTANDING OF SCIENCE, PROVIDE V ALUABLE LINKS TO THE SCIENTIFIC COMMUNITIES AND RESOURCES OF OTHER COUNTRIES, AND ENHANCES SCIENCE'S POTENTIAL TO UNDERSTAND AND ADDRESS HEALTH, ECOLOGICAL, AND SOCIAL CHALLENGES (2) PROJECT 2061 PROJECT 2061 IS A LONG-TERM INITIATIVE OF THE AMERICAN ASSOCIATION FOR T HE ADVANCEMENT OF SCIENCE (AAAS) TO HELP ALL AMERICANS BECOME LITERATE IN SCIENCE, MATHEMA TICS, AND TECHNOLOGY TO ACHIEVE THAT GOAL, PROJECT 2061 CONDUCTS RESEARCH AND DEVELOPS TO OLS AND SERVICES THAT EDUCATORS, RESEARCHERS, AND POLICYMAKERS CAN USE TO MAKE CRITICAL AN D 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, BENCHMARK S 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 AND NATION AL STANDARDS WITH FUNDING FROM NSF, NOAA, NASA, AND THE U S DEPARTMENT OF EDUCATION, PRO JECT 2061'S RESEARCH AND DEVELOPMENT EFFORTS ARE HELPING TO FOSTER A NEW GENERATION OF MOR E EFFECTIVE CURRICULUM MATERIALS-IN PRINT AND ONLINE-FOR SCIENCE TEACHING AND LEARNING PR OJECT 2061 ALSO CONSULTS WIDELY WITH CURRICULUM RESEARCHERS AND DEVELOPERS - ASSESSMENT PROJECT 2061 HAS DEVELOPED AN ONLINE BANK OF HIGH-QUALITY TEST ITEMS AND RELATED ASSESSMEN T RESOURCES FOR USE IN MIDDLE AND EARLY HIGH SCHOOL SCIENCE (HTTP//ASSESSMENT AAAS ORG) E ACH ITEM IS RIGOROUSLY SCREENED FOR ALIGNMENT TO NATIONAL STANDARDS AND IS SUITABLE FOR US E WITH A DIVERSE RANGE OF STUDENTS, INCLUDING ENGLISH LANGUAGE LEARNERS AS PART OF THIS N SF-FUNDED EFFORT, THE ITEMS HAVE BEEN FIELD TESTED WITH NATIONAL SAMPLES OF STUDENTS TO GA UGE THEIR KNOWLEDGE OF IMPORTANT SCIENCE IDEAS AND TO IDENTIFY COMMONLY HELD MISCONCEPTION S PROJECT 2061 PARTICIPATES IN A NUMBER OF NATIONAL ASSESSMENT EFFORTS AND CONSULTS ON A WIDE RANGE OF ASSESSMENT RESEARCH AND DEVELOPMENT INITIATIVES - TEACHER DEVELOPMENT IMPR OVING STUDENT ACHIEVEMENT IN SCIENCE AND MATHEMATICS REQUIRES WELL-PREPARED TEACHERS WHO H AVE A SOLID GROUNDING IN THE CONTENT THEY TEACH AND AN UNDERSTANDING OF HOW DIVERSE STUDEN TS CAN BE HELPED TO LEARN PROJECT 2061'S PUBLICATIONS ARE WIDELY USED IN TEACHER EDUCATIO N COURSES, AND ITS RESEARCH STUDIES CONTINUE TO SHED LIGHT ON HOW TEXTBOOKS, TEACHING PRAC TICES, AND PROFESSIONAL DEVELOPMENT CAN BEST BE COORDINATED TO IMPROVE STUDENT LEARNING P ROJECT 2061 OFFERS SEVERAL PROFESSIONAL DEVELOPMENT WORKSHOPS EACH YEAR TO INTRODUCE EDUCA TORS TO THE CONCEPTUAL STRAND MAPS IN ATLAS OF SCIENCE LITERACY AND TO THE PROJECT 2061 AP PROACH TO SCIENCE ASSESSMENT (3) THE CENTER FOR SCIENCE, TECHNOLOGY, AND SECURITY POLICY (CSTSP) THE CENTER FOR SCIENCE, TECHNOLOGY, AND SECURITY POLICY (CSTSP) WORKS TO STRENGTH EN DIALOGUE AND INTERACTION BETWEEN THE SCIENTIFIC AND TECHNICAL (S&T) COMMUNITY AND THE S ECURITY POLICYMAKING COMMUNITY RECOGNIZING THE GLOBAL NATURE OF THE SCIENTIFIC AND TECHNO LOGICAL ENTERPRISE, CSTSP SEEKS TO UNDERSTAND AND PROMOTE THE VALUE OF INTERNATIONAL SCIEN TIFIC ENGAGEMENT IN BUILDING SECURITY, WHILE RECOGNIZING AND WORKING TO MITIGATE TENSIONS THAT MAY ARISE BETWEEN SCIENTIFIC AND SECURITY OBJ

Identifier	Return Reference	Explanation
FORM 990, PART III, LINE 4D	OTHER PROGRAM SERVICES	ECTIVES ADVANCES IN SCIENCE AND TECHNOLOGY HAVE SIGNIFICANT EFFECTS, BOTH BENEFICIAL AND ADVERSE, ON NATIONAL AND INTERNATIONAL SECURITY SECURITY POLICIES SIMILARLY AFFECT THE SC IENTIFIC AND TECHNICAL ENTERPRISE CSTSP WORKS WITH THOSE IN THE SECURITY AND THE S&T COMM UNITIES TO BRING ABOUT A BETTER UNDERSTANDING OF EACH OTHERS' OBJECTIVES, REQUIREMENTS, MO TIVATIONS, CONTRIBUTIONS, AND MODES OF OPERATION IT WORKS WITH THE SCIENTIFIC AND SECURIT Y COMMUNITIES BROADLY TO IDENTIFY CRITICAL COMMON ISSUES, CREATE VENUES FOR EFFECTIVE DIAL OGUE, DEVELOP MUTUALLY BENEFICIAL SOLUTIONS, CRYSTALLIZE POLICY TRADEOFFS, AND COMMUNICATE THE RESULTING INSIGHTS

Identifier	Return Reference	Explanation
FORM 990, PART III, LINE 4D CONTINUED		(4) PUBLIC PROGRAMS SCIENCE AND TECHNOLOGY ARE INTEGRAL TO EVERY ASPECT OF MODERN LIFE DESPITE GENERALLY FAVORABLE PUBLIC ATTITUDES ABOUT SCIENCE, TECHNOLOGY, AND THEIR BENEFITS, HOWEVER, TENSIONS CONTINUE TO EMERGE AT THE INTERSECTION OF CORE HUMAN VALUES AND CERTAIN SCIENTIFIC FIELDS-FROM HUMAN EMBRYONIC STEM CELL AND GLOBAL CLIMATE-CHANGE RESEARCH, TO THE TEACHING OF EVOLUTION INCREASINGLY, THIS TENSION HAS INTERFERED WITH SCIENTIFIC PROGRESS, THE QUALITY OF SCIENCE EDUCATION, AND THE BROADER ABILITY OF THE SCIENTIFIC ENTERPRISE TO FULLY SERVE THE NEEDS OF SOCIETY AAAS BUILDS UPON AND MOVES BEYOND TRADITIONAL PUBLIC UNDERSTANDING EFFORTS, TOWARD MORE COMPREHENSIVE PUBLIC-DIALOGUE OPPORTUNITIES AAAS HAS HAD LONG-STANDING SUCCESS IN BRINGING SCIENCE TO THE PUBLIC THROUGH WORK WITH SCHOOLS, SCIENCE JOURNALISTS, AND SCIENCE MUSEUMS AND CENTERS, THROUGH RADIO, TELEVISION AND INTERNET BROADCASTING, AND THROUGH NUMEROUS PUBLICATIONS TRANSLATING SCIENCE INTO MORE UNDERSTANDABLE TERMS THROUGH ITS CENTER FOR PUBLIC ENGAGEMENT WITH SCIENCE AND TECHNOLOGY, AAAS IS PROVIDING A VENUE FOR MULTI-DIRECTIONAL DIALOGUE ON MANY OF THE TOPICS THAT HAVE RECENTLY CAPTURED NATIONAL AND INTERNATIONAL ATTENTION, SUCH AS STEM CELL RESEARCH AND CLONING, EVOLUTION AND SCIENCE EDUCATION, SCIENCE, TECHNOLOGY AND NATIONAL SECURITY, BIOTERRORISM, ENERGY POLICY, SUSTAINABLE DEVELOPMENT, THE ENVIRONMENT, CLIMATE CHANGE, GENETIC MEDICINE, EMERGING INFECTIOUS DISEASES, GENETICALLY MODIFIED FOODS, SPACE EXPLORATION, AND NANOTECHNOLOGY THE CENTER HAS LAUNCHED A SERIES OF ONGOING ACTIVITIES INTENDED TO BOOST PUBLIC AWARENESS AND UNDERSTANDING OF THE NATURE OF SCIENCE AND THE WORK OF SCIENTISTS, WHILE AT THE SAME TIME INCREASING PUBLIC INPUT INTO SCIENTIFIC RESEARCH AND POLICY AGENDAS BY CREATING A VEHICLE FOR REAL DIALOGUE AMONG POLICYMAKERS, THE GENERAL PUBLIC AND THE SCIENTIFIC COMMUNITY TO DATE, ONGOING ACTIVITIES HAVE INCLUDED SUCH EFFORTS AS TOWN HALL MEETINGS ON ISSUES SUCH AS OCEANS, EVOLUTION, AND CLIMATE CHANGE, FREE "FAMILY SCIENCE DAYS," PLANNED IN COLLABORATION WITH LOCAL UNIVERSITIES, SCIENCE CENTERS AND OTHERS, DURING THE AAAS ANNUAL MEETING, "MEET THE SCIENTIST" EVENTS AT AAAS HEADQUARTERS, A "GLOCAL" STRATEGY TO PROMOTE LOCAL PUBLIC ENGAGEMENT REGARDING GLOBAL SCIENCE-RELATED ISSUES, BY WORKING WITH LOCAL OPINION LEADERS, POLICY-MAKERS, SCHOOL BOARD MEMBERS, CLERGY, AND THE NEWS MEDIA, THE SCIENCE INSIGHTS AND NEWS SERVICE, TO HELP INCREASE THE VOLUME OF SCIENTIFIC LEADERSHIP THROUGH NEWS OPPORTUNITIES SUCH AS OP-ED PLACEMENTS, THE AAAS SCIENCE TALK EXPERTS & SPEAKERS SERVICE, AND MORE EXPENSES $9,422,510 GRANTS $695,556 REVENUE $2,481,889 (5) ANNUAL MEETING THE AAAS ANNUAL MEETING PROVIDES A PLATFORM FOR THE MOST CURRENT THINKING AND RESEARCH FINDINGS IN SCIENCE, TECHNOLOGY, AND POLICY THOUSANDS OF SCIENTISTS, ENGINEERS, EDUCATORS, AND POLICY-MAKERS AS WELL AS HUNDREDS OF NATIONAL AND INTERNATIONAL SCIENCE REPORTERS AND WRITERS PARTICIPATE ANNUALLY IN THIS EVENT TO CONNECT WITH EMINENT SCIENTISTS WHO SHARE INTERESTS AND PASSION FOR SCIENCE THE 2011 ANNUAL MEETING WAS HELD IN THE NATION'S CAPITAL WASHINGTON, D C , IS NOT JUST A POLITICAL CAPITAL-IT'S AN INTERNATIONAL SCIENCE CAPITAL, TOO THE NATIONAL SCIENCE FOUNDATION, THE NATIONAL INSTITUTES OF HEALTH, THE NATIONAL ACADEMIES, THE SMITHSONIAN, AND EVEN THE JEFFERSON MEMORIAL TESTIFY TO THE CENTRAL PLACE OF SCIENCE AND SCIENTISTS IN THE NATION'S PAST AND ITS FUTURE THOUSANDS OF SCIENTISTS, ENGINEERS, POLICYMAKERS, EDUCATORS, AND JOURNALISTS FROM SOME 50 NATIONS JOINED TOGETHER AT THE 177TH AAAS ANNUAL MEETING TO EXPLORE A BROAD RANGE OF RECENT DISCOVERIES AND LOOMING GLOBAL CHALLENGES THE THEME OF THE MEETING WAS "SCIENCE WITHOUT BORDERS " INCOMING AAAS PRESIDENT NINA FEDOROFF URGED THE WORLD RESEARCH COMMUNITY TO COLLABORATE ON "TRULY GLOBAL PROBLEMS THAT DO NOT RESPECT POLITICAL BOUNDARIES OR POLITICAL POSITIONS " "IT'S NEVER BEEN MORE IMPORTANT FOR SCIENTISTS TO WORK TOGETHER ON THE BIG ISSUES CONFRONTING THE WORLD FOOD, ENERGY, AND WATER," FEDOROFF SAID IN A RECENT INTERVIEW HIGHLIGHTS FROM THE ANNUAL MEETING INCLUDED SESSIONS ON OCEAN BIOMASS, SUSTAINABILITY IN A WORLD WITH 9 BILLION PEOPLE, NATURE V NURTURE IN ANTISOCIAL BEHAVIOR, AND OTHER TOPICS INCLUDING BIOSECURITY, THE POLITICS OF CLIMATE CHANGE, THE SCIENCE OF COMEDY, DEVELOPMENTS IN MALARIA TREATMENT, AND SCIENCE & TECHNOLOGY FUNDING

Identifier	Return Reference	Explanation
FORM 990, PART VI, SECTION A, LINE 6		AAAS ENROLLS AS MEMBERS OVER 112,000 SCIENTISTS, ENGINEERS, SCIENCE EDUCATORS, POLICY MAKERS AND OTHER INTERESTED IN SCIENCE AND TECHNOLOGY IN THE UNITED STATES AND MANY OTHER COUNTRIES THROUGHOUT THE WORLD

Identifier	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

Identifier	Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 11B	Review of Financial Statements and Audit	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 STAFF ACCOUNTANT, THESE ARE ALL REVIEWED BY THE DIRECTOR OF ACCOUNTING OPERATIONS, WHO OVERSEES THE COMPILATION OF THE FORM 990 THE DIRECTOR OF ACCOUNTING OPERATIONS REVIEWS THE 990 IN DETAIL WITH THE DIRECTOR OF FINANCE, THIS REVIEW MAY INCLUDE THE TAX CONSULTANTS ONCE THE DIRECTOR OF FINANCE HAS SIGNED OFF, THE FORM 990 IS REVIEWED WITH THE CHIEF FINANCIAL OFFICER AND CHIEF EXECUTIVE OFFICER, WHO EACH RECEIVE A FULL COPY OF THE FORM 990 AND ALL SUPPORTING SCHEDULES THE DIRECTOR OF ACCOUNTING OPERATIONS CONDUCTS THIS REVIEW, FOCUSING ON CHANGES IN FORMAT OF THE 990 AND ITEMS OR ISSUES OF PARTICULAR NOTE OR INTEREST TO 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 THIS 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 ON THE 990 IN HIS/HER COMMITTEE REPORT TO THE BOARD

Identifier	Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 12C	REVIEW OF FINANCIAL STATEMENTS AND AUDIT	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 2011

Identifier	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 CFO AND PUBLISHER

Identifier	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

Identifier	Return Reference	Explanation
FORM 990, PART XI, LINE 5		NET UNREALIZED LOSSES ON INVESTMENTS -$4,332,605 AWARDS 1,254,815 RELEASED RESTRICTIONS TEMP -$4,412,934 RELEASED RESTRICTIONS (OTHER RESTRICTED) -$423,293 LOSS ON BOND TRANSACTION -$1,137,602 RCS MANAGEMENT FEE -$2,359 ---------- TOTAL TO FORM 990, PART XI, LINE 5 -$9,053,978

SCHEDULE R (Form 990)

Department of the Treasury
Internal Revenue Service

Related Organizations and Unrelated Partnerships

▶ Complete if the organization answered "Yes" to Form 990, Part IV, line 33, 34, 35, 36, or 37.
▶ Attach to Form 990. ▶ See separate instructions.

OMB No 1545-0047

2011

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 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 organization	
						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
(1) AAAS SCIENCE INTERNATIONAL INC 82-86 HILLS RD CAMBRIDGE, UNITED KINGDOM UK 52-1833877	EDITORIAL, NEWS	DE	NA	C CORP	0	0	100 000 %

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

Note. Complete line 1 if any entity is listed in Parts II, III or IV

			Yes	No
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 **(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	Sale of assets to related organization(s)	**1f**		No
g	Purchase of assets from related organization(s)	**1g**		No
h	Exchange of assets with related organization(s)	**1h**		No
i	Lease of facilities, equipment, or other assets to related organization(s)	**1i**		No
j	Lease of facilities, equipment, or other assets from related organization(s)	**1j**		No
k	Performance of services or membership or fundraising solicitations for related organization(s)	**1k**		No
l	Performance of services or membership or fundraising solicitations by related organization(s)	**1l**		No
m	Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)	**1m**		No
n	Sharing of paid employees with related organization(s)	**1n**		No
o	Reimbursement paid to related organization(s) for expenses	**1o**		No
p	Reimbursement paid by related organization(s) for expenses	**1p**		No
q	Other transfer of cash or property to related organization(s)	**1q**	Yes	
r	Other transfer of cash or property from related organization(s)	**1r**		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 other organization	**(b)** Transaction type(a-r)	**(c)** Amount involved	**(d)** Method of determining amount involved
(1) AAAS SCIENCE INTERNATIONAL INC	Q	3,433,613	COMMISSION
(2)			
(3)			
(4)			
(5)			
(6)			

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

Complete this part to provide additional information for responses to questions on Schedule R (see instructions)

Identifier	Return Reference	Explanation