

Form **990**
 Department of the Treasury
 Internal Revenue Service

Return of Organization Exempt From Income Tax

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

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

OMB No 1545-0047
2015
Open to Public Inspection

A For the 2015 calendar year, or tax year beginning 01-01-2015, and ending 12-31-2015

B Check if applicable: <input type="checkbox"/> Address change <input type="checkbox"/> Name change <input type="checkbox"/> Initial return <input type="checkbox"/> Final return/terminated <input type="checkbox"/> Amended return <input type="checkbox"/> Application pending	C Name of organization AMERICAN CHEMICAL SOCIETY % BRIAN A BERNSTEIN ACS Doing business as <hr/> Number and street (or P O box if mail is not delivered to street address) Room/suite 1155 SIXTEENTH STREET NW <hr/> City or town, state or province, country, and ZIP or foreign postal code WASHINGTON, DC 200364892	D Employer identification number 53-0196572 <hr/> E Telephone number (202) 872-6133 <hr/> G Gross receipts \$ 1,354,243,639
I Tax-exempt status <input checked="" type="checkbox"/> 501(c)(3) <input type="checkbox"/> 501(c) () ◀ (insert no) <input type="checkbox"/> 4947(a)(1) or <input type="checkbox"/> 527	F Name and address of principal officer Thomas M Connelly Jr 1155 SIXTEENTH STREETNW WASHINGTON, DC 200364892	H(a) Is this a group return for subordinates? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No H(b) Are all subordinates included? <input type="checkbox"/> Yes <input type="checkbox"/> No If "No," attach a list (see instructions) H(c) Group exemption number ▶ 0945
J Website: ▶ HTTPS //WWW ACS ORG	K Form of organization <input checked="" type="checkbox"/> Corporation <input type="checkbox"/> Trust <input type="checkbox"/> Association <input type="checkbox"/> Other ▶	L Year of formation 1938 M State of legal domicile

Part I Summary

1	Briefly describe the organization's mission or most significant activities The ACS is a federally chartered organization whose mission is to advance the broader chemistry ENTERPRISE AND ITS PRACTITIONERS for the benefit of earth & its people	
2	Check this box <input type="checkbox"/> if the organization discontinued its operations or disposed of more than 25% of its net assets	
3	Number of voting members of the governing body (Part VI, line 1a)	3 15
4	Number of independent voting members of the governing body (Part VI, line 1b)	4 15
5	Total number of individuals employed in calendar year 2015 (Part V, line 2a)	5 2,224
6	Total number of volunteers (estimate if necessary)	6 98,137
7a	Total unrelated business revenue from Part VIII, column (C), line 12	7a 17,646,364
7b	Net unrelated business taxable income from Form 990-T, line 34	7b 0
Revenue	8 Contributions and grants (Part VIII, line 1h)	Prior Year 4,351,829 Current Year 5,940,876
	9 Program service revenue (Part VIII, line 2g)	489,790,879 493,388,637
	10 Investment income (Part VIII, column (A), lines 3, 4, and 7d)	105,863,000 60,063,431
	11 Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1,987,653 2,824,862
	12 Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	601,993,361 562,217,806
Expenses	13 Grants and similar amounts paid (Part IX, column (A), lines 1-3)	23,940,995 24,421,036
	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)	239,706,205 241,959,243
	16a Professional fundraising fees (Part IX, column (A), line 11e)	0 0
	16b Total fundraising expenses (Part IX, column (D), line 25) ▶ 1,104,324	
17 Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)	249,626,407 259,750,780	
18 Total expenses Add lines 13-17 (must equal Part IX, column (A), line 25)	513,273,607 526,131,059	
19 Revenue less expenses Subtract line 18 from line 12	88,719,754 36,086,747	
Net Assets or Fund Balances	20 Total assets (Part X, line 16)	Beginning of Current Year 1,343,475,112 End of Year 1,306,055,870
	21 Total liabilities (Part X, line 26)	496,035,671 468,468,923
	22 Net assets or fund balances Subtract line 21 from line 20	847,439,441 837,586,947

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 BRIAN A BERNSTEIN TREASURER & CFO Type or print name and title	2016-11-09 Date			
Paid Preparer Use Only	Print/Type preparer's name Ray LY	Preparer's signature Ray LY	Date	Check <input type="checkbox"/> if self-employed	PTIN P01205643
	Firm's name ▶ KPMG LLP			Firm's EIN ▶	
	Firm's address ▶ 1676 INTERNATIONAL DRIVE MCLEAN, VA 22102			Phone no (703) 286-8000	

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

Part III Statement of Program Service Accomplishments

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

1 Briefly describe the organization's mission

THE AMERICAN CHEMICAL SOCIETY IS A FEDERALLY CHARTERED ORGANIZATION WHOSE MISSION IS TO ADVANCE THE BROADER CHEMISTRY ENTERPRISE AND ITS PRACTITIONERS FOR THE BENEFIT OF EARTH AND ITS PEOPLE

2 Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ? Yes No
If "Yes," describe these new services on Schedule O

3 Did the organization cease conducting, or make significant changes in how it conducts, any program services? Yes No
If "Yes," describe these changes on Schedule O

4 Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total expenses, and revenue, if any, for each program service reported

4a (Code) (Expenses \$ 383,930,373 including grants of \$) (Revenue \$ 465,446,669)

Information Services - The American Chemical Society (ACS) achieves its goal to be an indispensable professional and information resource for members and other chemistry-related practitioners through two publishing divisions, Chemical Abstracts Service (CAS) and ACS Publications. These divisions provide significant services to ACS members and the global scientific community with accurate, timely, and authoritative chemical and related scientific information. The CAS team of highly trained scientists finds, collects, and organizes all publicly disclosed substance information, creating the world's most valuable collection of content that is vital to innovation worldwide. Scientific researchers, patent professionals and business leaders around the world rely on a suite of research solutions from CAS that enable discovery and facilitate workflows to fuel tomorrow's innovation. CAS is creating innovative solutions that improve efficiencies for scientists and patent searchers around the world. In 2015, CAS continued its evolution from a publisher to a solutions provider. In addition to providing the largest and highest quality content, CAS delivers innovative, new solutions for intellectual property and science professionals. CAS added several new solutions into its portfolio in 2015 - NCI(TM) Global provides regulatory information for organizations that manufacture, import, export or transport chemicals - PatentPak(TM) is a robust workflow solution designed to radically reduce time spent acquiring and searching through multiple patents to find vital chemistry. PatentPak leverages the efforts of CAS scientists so researchers can instantly access full-text patents from major patent offices, rapidly find specific locations of chemical information within the patents and find equivalent patents in familiar languages with patent family connections. PatentPak is available in SciFinder and STN - Enhancements to CHEMCATS allow researchers to conveniently find chemicals for purchase from reputable chemical suppliers as part of their SciFinder search. More than 1,000 scientists assemble, curate, and assure the quality of the CAS content, so researchers can efficiently and reliably explore the largest collection of disclosed chemical synthesis information from 1840 to the present. Consistent with past performance, CAS databases experienced robust growth, with more than 1.5 million patents, journal articles and other disclosed research sources added, for a new total of more than 42 million records available in the CPlus (SM) database. Updated daily, CAS added more than 1.7 million new single-step reactions to CASREACT, with more than 85 million single- and multi-step reactions, plus synthetic preparations now available to researchers. The CAS REGISTRY (SM) is the largest and most authoritative collection of chemical substance information available to researchers. In addition to covering substances from journals and patents, CAS REGISTRY includes substances from chemical catalogs, worldwide governmental regulatory agencies and reputable web resources. In 2015, more than 13.5 million new substances were added to CAS REGISTRY, which now contains more than 105 million unique organic and inorganic substances. The 100 millionth CAS Registry Number (CAS RNTM 1786400-23-4) was assigned June 29, 2015 from a substance reported in a World Intellectual Property Organization (WIPO) patent (WO 2015081280). The inventors from Coferon Inc. in Stony Brook, NY claim the molecule is a novel therapeutic designed to treat acute myeloid leukemia. Through an unparalleled commitment to quality, reliability, and innovation, ACS Publications serves the global scientific community as the leading publisher of 47 peer-reviewed research journals in the chemical and related sciences, and Chemical & Engineering News (C&EN), the leading news magazine of the chemical world. Through its journals, ACS delivers cost-effectively to customers highly valued essential information to sustain scholarship and discovery in the chemical sciences and related disciplines. Living up to their reputation as "most trusted, most cited, and most read", ACS Journals continued their preeminence in citations and impact factors while continuing to develop new and enhanced content and delivery options. More than 40,000 articles authored by research teams globally are selected annually for publication within the Society's peer-reviewed journals, through a rigorous editorial process that has solidified the Society's publishing portfolio as one of preeminence in terms of both subsequent literature citations and Impact Factor ranking metrics. In 2015, the "ACS IS OPEN", initiative successfully expanded the Society's position as an Open Access Publisher by growing its various open access initiatives. ACS Editors Choice continued making available one noteworthy article from the portfolio each day as open access, selected by the journals chief editors. ACS Editors Choice featured articles from every ACS journal and those articles attracted almost 2 million page views in 2015. The ACS ChemWorx app enabled authors to easily track their available vouchers throughout the year. 2015 also saw significantly more authors choosing the ACS AuthorChoice open access method. The Division also successfully launched its first completely open access journal, ACS Central Science, first publishing content in March 2015. Usage of the ACS Publications web platform continued to rise. In 2015, the platform delivered over 1 million original research articles, book chapters, and news stories, and registered over 300 million page views each year from a global community of scientists. ACS individual registrants exceed 400,000 thanks in part to a new e-alert registration widget that simplified the process. ACS Publications introduced ACS2Go, its new mobile delivery capability that enables users complete access to its suite of journals on smartphones and tablets even when not directly connected to their campus network.

4b (Code) (Expenses \$ 48,891,708 including grants of \$ 5,871,036) (Revenue \$ 17,919,244)

Education and Membership - Teaching and learning chemistry in the context of our world is a hallmark of the resources, services, and products produced by ACS. Students and educators know that ACS is synonymous with quality. ACS continues to be a leader in science education - to inspire students to seek knowledge and careers in science and prepare them for the realities of the global marketplace. In 2015, ACS reached out to thousands of elementary and secondary school students in new and innovative ways. ACS provided a new generation of undergraduate and graduate students with opportunities to learn skills that they will need to compete and succeed as they move forward with their careers. The American Association of Chemistry Teachers (AACT), launched in 2014, is the first national, chemistry-specific association of its kind dedicated to K-12 teachers. AACT ended 2015 with more than 3,000 members, 88 percent of whom are K-12 teachers. In 2015, AACT received \$100,000 in grants to support the development of online resources. The inaugural DOW & ACCT teacher summit was held in Michigan with overwhelmingly positive results. One of ACS's most successful efforts, the ACS Scholars Program, continues to help underrepresented minority students achieve their dreams of obtaining degrees and careers in a broad range of chemical sciences. In all, nearly 2,840 African-American, Hispanic/Latino, and Native American students have participated in the program since 1995. Of those, 1,590 have earned bachelor's degrees in a chemical science and 40 percent have entered the chemical science workforce, many with advanced degrees. More than 240 of these ACS Scholars have gone on to earn doctoral degrees in chemistry, chemical engineering, or a related discipline. Another premier program, Project SEED, offers high school students the rare opportunity to work in academic, government, or industrial research laboratories for an eight-to-ten week term during the summer to engage in hands-on science research projects under the supervision of volunteer scientists. In 2015, 460 volunteer scientists and coordinators mentored 423 students in nearly 130 institutions. For the 2015-2016 school year, ACS awarded 28 Project SEED College Scholarships, totaling \$140,000, to former SEED students for their freshman year in college. The number of undergraduate student chapters has grown to 1,118 with 19,880 ACS student members. The number of ACS International Student chapters grew to 24 in 2015, including new chapters in Brazil, China, Colombia, Egypt, India, Jamaica, Nigeria, and Malaysia. The ACS High School Chemistry Club program, established in 2005 with 15 clubs, now has more than 485 clubs including 11 international clubs. The program celebrated its 10th anniversary with a virtual party. ChemIDP, a new online Individual Development Plan tool designed specifically for graduate students, launched on September 30, 2015. Four key parts make up the ChemIDP platform: self-assessment, skill strengthening, career exploration, and goal setting. ACS Membership and Scientific Advancement (M&SA) programs are administered with the vision that ACS will be the premier professional membership organization for all practitioners of chemistry. As of December 31, 2015, the ACS has nearly 157,000 members. Membership programs are built around five fundamental objectives: - Advance the chemical sciences and technologies through the delivery of high quality programs that provide cutting-edge technical information to all practitioners of chemistry and chemical engineering, - Communicate the value of chemistry and chemical engineering to the public by providing excellent volunteer-based programs and activities to members, local sections, and technical divisions, - Support a diverse community of chemical professionals through value-based programs, services, and information that allow chemical practitioners to develop and manage their careers in a global environment, - Advance the frontiers of science in multidisciplinary, international context, ensure advances in scientific knowledge and education benefit the global scientific community, and to foster a lifelong connection among international chemical professionals to ACS, and - Advance the implementation of green chemistry and engineering principles into all aspects of the global chemistry enterprise. In 2015, the ACS held two national and six regional meetings. It also partnered with six other chemical societies from the Pacific Basin when hosting the international Chemical Congress of Pacific Basin Societies, also known as Pacficchem. The scientific conference, which is held every five years, offers a chance for chemists from around the globe to talk face-to-face about their work. Pacficchem is just one manifestation of the increasing globalization of chemistry. Several of ACS's other programs are designed to assist its members in this new reality, helping them to connect to what's going on around the world. The ACS Office of International Activities (OIA) organized a number of key activities in 2015, advancing chemistry and the Society's commitment to "cooperate with scientist internationally and be concerned with the worldwide application of chemistry to the needs of humanity." In so doing, ACS developed new international chapters and alliances and advanced science and human rights. M&SA continues to offer innovative solutions to better serve ACS members. The ACS Career Navigator continues to provide members and other chemistry-related professionals with a one-stop-shop of key resources to help them succeed in the global chemistry enterprise with all stages of their careers. ACS Career Navigator seamlessly combines the offering of ACS Career Services, Professional Education, Leadership Development, and Market Intelligence into a single, unified experience for ACS members and potential members. In 2015, the ACS Career Navigator achieved more than 8,700 substantial interactions worldwide with ACS members and potential members to meet their professional needs. The ACS Leadership Development Systems (ACS LDS) offered 47 courses at the ACS Leadership Institute, National Meetings, Regional Meetings, and Local Section events, providing leadership skills training for individuals. The ACS Green Chemistry Institute serves as a nexus, or green chemistry "HUB," by connecting an international network of practitioners from around the world, including government, industrial, academic, non-governmental organizations, and private sectors. The 19th annual Green Chemistry and Engineering Conference was a notable success, attracting 461 participants. It featured 33 technical sessions, a live webinar and other events. An extensive media campaign reached over 96,000 social media accounts.

4c (Code) (Expenses \$ 21,652,391 including grants of \$ 18,550,000) (Revenue \$)

ACS Petroleum Research Fund - The ACS Petroleum Research Fund is a permanently restricted endowment established to provide resources for advanced scientific education and fundamental research in the petroleum field, which may include any field of pure science which affords a basis for subsequent research directly connected with the petroleum field. In 2015, the ACS PRF funded 187 grants, totaling more than \$18.6 million. The grants included 72 New Directions grants, 73 Doctoral New Investigator grants, 24 Undergraduate Research grants, and 18 Undergraduate New Investigator grants. The following types of grants are among those funded by the ACS Petroleum Research Fund: - Research Grants for Fundamental Research in the Petroleum Field at PhD-Granting Institutions. Research grants to academic institutions for regularly appointed faculty scientists and engineers to assist advanced scientific education and fundamental research. - Research Grants for Fundamental Research in the Petroleum Field at the Undergraduate level. Research grants to academic institutions on behalf of faculty members in departments not offering a doctoral degree, to support their research with participation by undergraduates. - Research Grants for Fundamental Research in the Petroleum Field for New faculty. - Starter grants to assist the research of young faculty members with a PhD degree who are within their first three years of their first academic appointment as regular faculty members of colleges and universities in the United States.

4d Other program services (Describe in Schedule O)
(Expenses \$ 16,501,824 including grants of \$) (Revenue \$ 10,056,634)

4e Total program service expenses ▶ 470,976,296

Part IV Checklist of Required Schedules

	Yes	No
1 Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? <i>If "Yes," complete Schedule A</i>	Yes	
2 Is the organization required to complete <i>Schedule B, Schedule of Contributors</i> (see instructions)?	Yes	
3 Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? <i>If "Yes," complete Schedule C, Part I</i>		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? <i>If "Yes," complete Schedule C, Part II</i>	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? <i>If "Yes," complete Schedule C, Part III</i>		No
6 Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? <i>If "Yes," complete Schedule D, Part I</i>		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? <i>If "Yes," complete Schedule D, Part II</i>		No
8 Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If "Yes," complete Schedule D, Part III</i>		No
9 Did the organization report an amount in Part X, line 21 for escrow or custodial account liability, serve as a custodian for amounts not listed in Part X, or provide credit counseling, debt management, credit repair, or debt negotiation services? <i>If "Yes," complete Schedule D, Part IV</i>		No
10 Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? <i>If "Yes," complete Schedule D, Part V</i>	Yes	
11 If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable		
a Did the organization report an amount for land, buildings, and equipment in Part X, line 10? <i>If "Yes," complete Schedule D, Part VI</i>	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? <i>If "Yes," complete Schedule D, Part VII</i>	Yes	
c Did the organization report an amount for investments—program related in Part X, line 13 that is 5% or more of its total assets reported in Part X, line 16? <i>If "Yes," complete Schedule D, Part VIII</i>		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? <i>If "Yes," complete Schedule D, Part IX</i>		No
e Did the organization report an amount for other liabilities in Part X, line 25? <i>If "Yes," complete Schedule D, Part X</i>	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)? <i>If "Yes," complete Schedule D, Part X</i>	Yes	
12a Did the organization obtain separate, independent audited financial statements for the tax year? <i>If "Yes," complete Schedule D, Parts XI and XII</i>		No
b Was the organization included in consolidated, independent audited financial statements for the tax year? <i>If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional</i>	Yes	
13 Is the organization a school described in section 170(b)(1)(A)(ii)? <i>If "Yes," complete Schedule E</i>		No
14a Did the organization maintain an office, employees, or agents outside of the United States?	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? <i>If "Yes," complete Schedule F, Parts I and IV</i>	Yes	
15 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? <i>If "Yes," complete Schedule F, Parts II and IV</i>	Yes	
16 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to or for foreign individuals? <i>If "Yes," complete Schedule F, Parts III and IV</i>	Yes	
17 Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? <i>If "Yes," complete Schedule G, Part I</i> (see instructions)		No
18 Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? <i>If "Yes," complete Schedule G, Part II</i>		No
19 Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? <i>If "Yes," complete Schedule G, Part III</i>		No
20a Did the organization operate one or more hospital facilities? <i>If "Yes," complete Schedule H</i>		No
b If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?		
20b		

Part IV Checklist of Required Schedules (continued)

<p>21 Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or domestic government on Part IX, column (A), line 1? <i>If "Yes," complete Schedule I, Parts I and II</i></p>	<p>21</p>	<p>Yes</p>	
<p>22 Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? <i>If "Yes," complete Schedule I, Parts I and III</i></p>	<p>22</p>	<p>Yes</p>	
<p>23 Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? <i>If "Yes," complete Schedule J</i></p>	<p>23</p>	<p>Yes</p>	
<p>24a Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? <i>If "Yes," answer lines 24b through 24d and complete Schedule K. If "No," go to line 25a</i></p>	<p>24a</p>		<p>No</p>
<p>b Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?</p>	<p>24b</p>		
<p>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?</p>	<p>24c</p>		
<p>d Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?</p>	<p>24d</p>		
<p>25a Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? <i>If "Yes," complete Schedule L, Part I</i></p>	<p>25a</p>		<p>No</p>
<p>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? <i>If "Yes," complete Schedule L, Part I</i></p>	<p>25b</p>		<p>No</p>
<p>26 Did the organization report any amount on Part X, line 5, 6, or 22 for receivables from or payables to any current or former officers, directors, trustees, key employees, highest compensated employees, or disqualified persons? <i>If "Yes," complete Schedule L, Part II</i></p>	<p>26</p>		<p>No</p>
<p>27 Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member of any of these persons? <i>If "Yes," complete Schedule L, Part III</i></p>	<p>27</p>		<p>No</p>
<p>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)</p>			
<p>a A current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i></p>	<p>28a</p>		<p>No</p>
<p>b A family member of a current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i></p>	<p>28b</p>		<p>No</p>
<p>c An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer, director, trustee, or direct or indirect owner? <i>If "Yes," complete Schedule L, Part IV</i></p>	<p>28c</p>		<p>No</p>
<p>29 Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M</i></p>	<p>29</p>	<p>Yes</p>	
<p>30 Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? <i>If "Yes," complete Schedule M</i></p>	<p>30</p>		<p>No</p>
<p>31 Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I</i></p>	<p>31</p>		<p>No</p>
<p>32 Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? <i>If "Yes," complete Schedule N, Part II</i></p>	<p>32</p>		<p>No</p>
<p>33 Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301.7701-2 and 301.7701-3? <i>If "Yes," complete Schedule R, Part I</i></p>	<p>33</p>		<p>No</p>
<p>34 Was the organization related to any tax-exempt or taxable entity? <i>If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1</i></p>	<p>34</p>	<p>Yes</p>	
<p>35a Did the organization have a controlled entity within the meaning of section 512(b)(13)?</p>	<p>35a</p>	<p>Yes</p>	
<p>b If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? <i>If "Yes," complete Schedule R, Part V, line 2</i></p>	<p>35b</p>	<p>Yes</p>	
<p>36 Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? <i>If "Yes," complete Schedule R, Part V, line 2</i></p>	<p>36</p>		<p>No</p>
<p>37 Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? <i>If "Yes," complete Schedule R, Part VI</i></p>	<p>37</p>		<p>No</p>
<p>38 Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19? Note. All Form 990 filers are required to complete Schedule O</p>	<p>38</p>	<p>Yes</p>	

Part V Statements Regarding Other IRS Filings and Tax Compliance

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

		Yes	No
1a	Enter the number reported in Box 3 of Form 1096 Enter -0- if not applicable		
1b	Enter the number of Forms W-2G included in line 1a Enter -0- if not applicable		
1c	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?	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		
2b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns? Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions)	Yes	
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year?	Yes	
3b	If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation in Schedule O	Yes	
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?	Yes	
b	If "Yes," enter the name of the foreign country <u>UK, CH</u> See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR)		
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?		No
5b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?		No
5c	If "Yes," to line 5a or 5b, did the organization file Form 8886-T?		
6a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions?		No
6b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?		
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?	Yes	
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	Yes	
c	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?		No
d	If "Yes," indicate the number of Forms 8282 filed during the year		
e	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?		No
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?		No
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?		
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?		
8 Sponsoring organizations maintaining donor advised funds.			
	Did a donor advised fund maintained by the sponsoring organization have excess business holdings at any time during the year?		
9a	Did the sponsoring organization make any taxable distributions under section 4966?		
9b	Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?		
10 Section 501(c)(7) organizations. Enter			
a	Initiation fees and capital contributions included on Part VIII, line 12		
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities		
11 Section 501(c)(12) organizations. Enter			
a	Gross income from members or shareholders		
b	Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them)		
12a Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?			
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year		
13 Section 501(c)(29) qualified nonprofit health insurance issuers.			
a	Is the organization licensed to issue qualified health plans in more than one state? Note. See the instructions for additional information the organization must report on Schedule O		
b	Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans		
c	Enter the amount of reserves on hand		
14a	Did the organization receive any payments for indoor tanning services during the tax year?		No
b	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O		

Part VI Governance, Management, and Disclosure

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

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

Section A. Governing Body and Management

		Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain in Schedule O		
1b	Enter the number of voting members included in line 1a, above, who are independent		
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?	Yes	
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?		No
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?		No
5	Did the organization become aware during the year of a significant diversion of the organization's assets?		No
6	Did the organization have members or stockholders?	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?	Yes	
7b	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?		No
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following		
8a	a The governing body?	Yes	
8b	b Each committee with authority to act on behalf of the governing body?	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		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?	Yes	
10b	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?	Yes	
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	Yes	
12a	Did the organization have a written conflict of interest policy? If "No," go to line 13	Yes	
12b	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	Yes	
12c	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done	Yes	
13	Did the organization have a written whistleblower policy?	Yes	
14	Did the organization have a written document retention and destruction policy?	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?		
15a	a The organization's CEO, Executive Director, or top management official	Yes	
15b	b Other officers or key employees of the organization	Yes	
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?		No
16b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?		

Section C. Disclosure

17	List the States with which a copy of this Form 990 is required to be filed	AL, AK, AR, CA, CT, FL, GA, HI, IL, KS, KY, MD, MA, MI, MN, MS, NH, NJ, NM, NY, NC, OR, PA, RI, SC, TN, UT, VA, 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. <input checked="" type="checkbox"/> Own website <input type="checkbox"/> Another's website <input checked="" type="checkbox"/> Upon request <input type="checkbox"/> Other (explain in Schedule O)	
19	Describe in Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, and financial statements available to the public during the tax year	
20	State the name, address, and telephone number of the person who possesses the organization's books and records BRIAN A BERNSTEIN ACS 1155 SIXTEENTH STREET NW WASHINGTON, DC 20036 (202) 872-6133	

Part VIII Statement of Revenue

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

			(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512-514		
Contributions, Gifts, Grants and Other Similar Amounts	1a	Federated campaigns 1a						
	b	Membership dues 1b						
	c	Fundraising events 1c						
	d	Related organizations 1d						
	e	Government grants (contributions) 1e	409,910					
	f	All other contributions, gifts, grants, and similar amounts not included above 1f	5,530,966					
	g	Noncash contributions included in lines 1a-1f \$	166,134					
	h	Total. Add lines 1a-1f ▶	5,940,876					
Program Service Revenue	2a	INFORMATION SERVICES	465,446,669	458,029,545	7,417,124			
	b	EDUCATION & MEMBERSHIP	17,919,244	7,260,355	206,516	10,452,373		
	c	MEMBER INSURANCE PROGRAM	10,022,724		10,022,724			
	d							
	e							
	f	All other program service revenue						
	g	Total. Add lines 2a-2f ▶	493,388,637					
Other Revenue	3	Investment income (including dividends, interest, and other similar amounts) ▶	22,584,502			22,584,502		
	4	Income from investment of tax-exempt bond proceeds ▶	0					
	5	Royalties ▶	2,790,952			2,790,952		
	6a	Gross rents	(i) Real	42,103				
			(ii) Personal					
			b	Less rental expenses	26,409			
			c	Rental income or (loss)	15,694	0		
	d	Net rental income or (loss) ▶	15,694	15,694				
	7a	Gross amount from sales of assets other than inventory	(i) Securities	829,478,353				
			(ii) Other					
			b	Less cost or other basis and sales expenses	791,999,424			
			c	Gain or (loss)	37,478,929			
	d	Net gain or (loss) ▶	37,478,929			37,478,929		
	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	MISCELLANEOUS REVENUE	900099	18,216	18,216				
b								
c								
d	All other revenue							
e	Total. Add lines 11a-11d ▶		18,216					
12	Total revenue. See Instructions ▶		562,217,806	465,323,810	17,646,364	73,306,756		

Part IX Statement of Functional Expenses

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

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

Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.		(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1	Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21	23,096,487	23,096,487		
2	Grants and other assistance to domestic individuals. See Part IV, line 22	664,782	664,782		
3	Grants and other assistance to foreign organizations, foreign governments, and foreign individuals. See Part IV, lines 15 and 16	659,767	659,767		
4	Benefits paid to or for members	0			
5	Compensation of current officers, directors, trustees, and key employees	4,749,996	2,053,808	2,696,188	
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	181,595,128	160,425,737	20,547,974	621,417
8	Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)	16,147,263	12,262,874	3,866,163	18,226
9	Other employee benefits	26,866,130	26,726,218	29,505	110,407
10	Payroll taxes	12,600,726	11,063,298	1,494,074	43,354
11	Fees for services (non-employees)				
a	Management	0			
b	Legal	1,012,775	366,094	646,681	
c	Accounting	443,081	15,000	428,081	
d	Lobbying	0			
e	Professional fundraising services. See Part IV, line 17	0			
f	Investment management fees	1,345,622	1,345,622		
g	Other (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O)	109,064,576	105,647,786	3,371,390	45,400
12	Advertising and promotion	14,251,931	14,225,857	25,170	904
13	Office expenses	7,125,849	5,642,747	1,373,067	110,035
14	Information technology	27,326,370	22,206,948	5,119,316	106
15	Royalties	3,421,990	3,421,990		
16	Occupancy	8,486,865	6,048,953	2,437,912	
17	Travel	14,171,209	10,519,533	3,560,531	91,145
18	Payments of travel or entertainment expenses for any federal, state, or local public officials	0			
19	Conferences, conventions, and meetings	7,565,602	7,069,384	492,246	3,972
20	Interest	0			
21	Payments to affiliates	0			
22	Depreciation, depletion, and amortization	28,144,849	20,606,977	7,537,872	
23	Insurance	377,388	292,354	85,034	
24	Other expenses. Itemize expenses not covered above (List miscellaneous expenses in line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O.)				
a	PREMIUM	13,999,973	13,999,973		
b	LIBRARY	8,494,735	7,955,333	535,377	4,025
c	PUBLICATION AND DISTRIBUTION	4,900,222	4,893,396		6,826
d	EMPLOYEE TRAIN, DEV, RECRUIT	2,346,242	1,567,259	767,832	11,151
e	All other expenses	7,271,501	8,198,119	-963,974	37,356
25	Total functional expenses. Add lines 1 through 24e	526,131,059	470,976,296	54,050,439	1,104,324
26	Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here <input type="checkbox"/> if following SOP 98-2 (ASC 958-720)				

Part X Balance Sheet

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

		(A) Beginning of year		(B) End of year
Assets	1 Cash—non-interest-bearing	38,400,518	1	39,882,053
	2 Savings and temporary cash investments	16,183,549	2	22,880,843
	3 Pledges and grants receivable, net	2,419,313	3	3,265,906
	4 Accounts receivable, net	114,018,447	4	123,711,929
	5 Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees Complete Part II of Schedule L	0	5	0
	6 Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing employers and sponsoring organizations of section 501(c)(9) voluntary employees' beneficiary organizations (see instructions) Complete Part II of Schedule L	0	6	0
	7 Notes and loans receivable, net	2,388	7	0
	8 Inventories for sale or use	870,480	8	223,212
	9 Prepaid expenses and deferred charges	19,693,940	9	18,753,901
	10a Land, buildings, and equipment—cost or other basis Complete Part VI of Schedule D	10a 324,060,204		
	b Less accumulated depreciation	10b 214,215,486	106,143,195	10c 109,844,718
	11 Investments—publicly traded securities	933,306,660	11	839,320,379
	12 Investments—other securities See Part IV, line 11	112,003,092	12	147,851,147
	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	433,530	15	321,782
16 Total assets. Add lines 1 through 15 (must equal line 34)	1,343,475,112	16	1,306,055,870	
Liabilities	17 Accounts payable and accrued expenses	68,392,917	17	63,537,796
	18 Grants payable	18,348,565	18	18,391,074
	19 Deferred revenue	187,105,472	19	197,125,827
	20 Tax-exempt bond liabilities	853,256	20	0
	21 Escrow or custodial account liability Complete Part IV of Schedule D	0	21	0
	22 Loans and other payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons Complete Part II of Schedule L	0	22	0
	23 Secured mortgages and notes payable to unrelated third parties	0	23	0
	24 Unsecured notes and loans payable to unrelated third parties	0	24	0
	25 Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24) Complete Part X of Schedule D	221,335,461	25	189,414,226
	26 Total liabilities. Add lines 17 through 25	496,035,671	26	468,468,923
Net Assets or Fund Balances	Organizations that follow SFAS 117 (ASC 958), check here <input checked="" type="checkbox"/> and complete lines 27 through 29, and lines 33 and 34.			
	27 Unrestricted net assets	190,104,131	27	202,322,436
	28 Temporarily restricted net assets	508,647,209	28	497,230,749
	29 Permanently restricted net assets	148,688,101	29	138,033,762
	Organizations that do not follow SFAS 117 (ASC 958), check here <input type="checkbox"/> 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	847,439,441	33	837,586,947	
34 Total liabilities and net assets/fund balances	1,343,475,112	34	1,306,055,870	

Part XI Reconciliation of Net Assets

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

1	Total revenue (must equal Part VIII, column (A), line 12)	1	562,217,806
2	Total expenses (must equal Part IX, column (A), line 25)	2	526,131,059
3	Revenue less expenses Subtract line 2 from line 1	3	36,086,747
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	847,439,441
5	Net unrealized gains (losses) on investments	5	-64,887,045
6	Donated services and use of facilities	6	
7	Investment expenses	7	
8	Prior period adjustments	8	
9	Other changes in net assets or fund balances (explain in Schedule O)	9	18,947,804
10	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	837,586,947

Part XII Financial Statements and Reporting

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

- 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?
If "Yes," check a box below to indicate whether the financial statements for the year were compiled or reviewed on a separate basis, consolidated basis, or both
 Separate basis Consolidated basis Both consolidated and separate basis
- b** Were the organization's financial statements audited by an independent accountant?
If "Yes," check a box below to indicate whether the financial statements for the year were audited on a separate basis, consolidated basis, or both
 Separate basis Consolidated basis Both consolidated and separate basis
- c** If "Yes," to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant?
If the organization changed either its oversight process or selection process during the tax year, explain in Schedule O
- 3a** As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single Audit Act and OMB Circular A-133?
- 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

	Yes	No
2a		No
2b	Yes	
2c	Yes	
3a		No
3b		

Additional Data

Software ID:
Software Version:

EIN: 53-0196572

Name: AMERICAN CHEMICAL SOCIETY

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

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(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			
DR PAT N CONFALONE CHAIR, BOD & DIRECTOR, DIST III	20 0 0 0	X		X				0	0	0
DR THOMAS R GILBERT DIRECTOR, DISTRICT I	10 0 0 0	X						0	0	0
DR GEORGE M BODNER DIRECTOR, DISTRICT II	10 0 0 0	X						0	0	0
PROF RIGOBERTO HERNANDEZ DIRECTOR, DISTRICT IV	10 0 0 0	X						0	0	0
DR JOHN E ADAMS DIRECTOR, DISTRICT V	10 0 0 0	X						0	0	0
DR PAUL W JAGODZINSKI DIRECTOR, DISTRICT VI	10 0 0 0	X						0	0	0
DR WILLIAM F CARROLL JR DIRECTOR-AT-LARGE	10 0 0 0	X						0	0	0
MS VALERIE J KUCK DIRECTOR-AT-LARGE	10 0 0 0	X						1,800	0	0
DR INGRID MONTES DIRECTOR-AT-LARGE	10 0 0 0	X						1,902	0	0
DR DOROTHY J PHILLIPS DIRECTOR-AT-LARGE	10 0 0 0	X						0	0	0

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

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (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			
DR BARBARA A SAWREY DIRECTOR-AT-LARGE	10 0 0 0	X						0	0	
DR KATHLEEN M SCHULZ DIRECTOR-AT-LARGE	10 0 0 0	X						0	0	
DR DIANE GROB SCHMIDT PRESIDENT	30 0 0 0	X		X				0	0	
DR DONNA NELSON PRESIDENT-ELECT	10 0 0 0	X		X				0	0	
DR THOMAS J BARTON IMMEDIATE PAST PRESIDENT	10 0 0 0	X		X				0	0	
MS MADELEINE JACOBS EXEC DIR & CEO-RETIRED 2/13/15	40 0 0 2	X		X				427,881	0	15,190
DRTHOMAS MCONNELLYJR EXECUTIVE DIRECTOR & CEO	40 0 0 2	X		X				590,190	0	46,720
MR FLINT H LEWIS SECRETARY & GENERAL COUNSEL	40 0 0 7			X				452,423	0	52,540
MR BRIAN A BERNSTEIN TREASURER & CFO	40 0 0 7			X				535,625	0	50,090
MR MANUEL GUZMAN PRESIDENT, CAS	40 0 0 7				X			1,014,995	0	49,060

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

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(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			
DR BRIAN D CRAWFORD PRESIDENT, PUBLICATIONS	40 0 0 0				X			940,180	0	45,861
MR JOHN R SULLIVAN CHIEF INFORMATION OFFICER	40 0 0 0				X			473,858	0	51,661
DR MATTHEW J TOUSSANT SVP, PRODUCT & CONTENT OPS,CAS	40 0 0 0					X		625,540	0	49,511
MR CONAL THOMPSON CTO & VP, INFORMATION TECH,CAS	40 0 1 5					X		542,688	0	52,091
DR MICHAEL DENNIS VP,LEGAL ADM, PMO & INNVTN,CAS	40 0 1 5					X		387,922	0	48,261
MR BRANDON NORDIN SVP, SALES MKTG DGT STGY, PUBS	40 0 1 5					X		378,761	0	43,361
MR CRAIG STEPHENS VP, SALES, CAS	40 0 1 5					X		366,340	0	51,361

**SCHEDULE A
(Form 990 or
990EZ)**

Public Charity Status and Public Support

OMB No 1545-0047

2015

**Open to Public
Inspection**

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

▶ Attach to Form 990 or Form 990-EZ.

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

Department of the Treasury
Internal Revenue Service

Name of the organization
AMERICAN CHEMICAL SOCIETY

Employer identification number
53-0196572

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

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

- 1 A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i).**
- 2 A school described in **section 170(b)(1)(A)(ii).**(Attach Schedule E (Form 990 or 990-EZ))
- 3 A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii).**
- 4 A medical research organization operated in conjunction with a hospital described in **section 170(b)(1)(A)(iii).** Enter the hospital's name, city, and state _____
- 5 An organization operated for the benefit of a college or university owned or operated by a governmental unit described in **section 170(b)(1)(A)(iv).** (Complete Part II)
- 6 A federal, state, or local government or governmental unit described in **section 170(b)(1)(A)(v).**
- 7 An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in **section 170(b)(1)(A)(vi).** (Complete Part II)
- 8 A community trust described in **section 170(b)(1)(A)(vi)** (Complete Part II)
- 9 An organization that normally receives (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions—subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975 See **section 509(a)(2).** (Complete Part III)
- 10 An organization organized and operated exclusively to test for public safety See **section 509(a)(4).**
- 11 An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2) See **section 509(a)(3).** Check the box in lines 11a through 11d that describes the type of supporting organization and complete lines 11e, 11f, and 11g
 - a **Type I.** A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization **You must complete Part IV, Sections A and B.**
 - b **Type II.** A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s) **You must complete Part IV, Sections A and C.**
 - c **Type III functionally integrated.** A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions) **You must complete Part IV, Sections A, D, and E.**
 - d **Type III non-functionally integrated.** A supporting organization operated in connection with its supported organization(s) that is not functionally integrated The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions) **You must complete Part IV, Sections A and D, and Part V.**
 - e Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization
 - f Enter the number of supported organizations _____
 - g Provide the following information about the supported organization(s)

(i) Name of supported organization	(ii)EIN	(iii) Type of organization (described on lines 1- 9 above (see instructions))	(iv) Is the organization listed in your governing document?		(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)
			Yes	No		
Total						

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

Section A. Public Support

Calendar year (or fiscal year beginning in) ►	(a)2011	(b)2012	(c)2013	(d)2014	(e)2015	(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)2011	(b)2012	(c)2013	(d)2014	(e)2015	(f)Total
7 Amounts from line 4						
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
9 Net income from unrelated business activities, whether or not the business is regularly carried on						
10 Other income Do not include gain or loss from the sale of capital assets (Explain in Part VI.)						
11 Total support. Add lines 7 through 10						

12 Gross receipts from related activities, etc (see instructions) **12**

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

Section C. Computation of Public Support Percentage

14 Public support percentage for 2015 (line 6, column (f) divided by line 11, column (f))	14
15 Public support percentage for 2014 Schedule A, Part II, line 14	15

16a 33 1/3% support test—2015. 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—2014. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and **stop here.** The organization qualifies as a publicly supported organization ►

17a 10%-facts-and-circumstances test—2015. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the facts-and-circumstances test, check this box and **stop here.** Explain in Part VI how the organization meets the "facts-and-circumstances" test The organization qualifies as a publicly supported organization ►

b 10%-facts-and-circumstances test—2014. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and **stop here.** Explain in Part VI how the organization meets the "facts-and-circumstances" test The organization qualifies as a publicly supported organization ►

18 Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions ►

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

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

Section A. Public Support

Calendar year (or fiscal year beginning in) ▶	(a)2011	(b)2012	(c)2013	(d)2014	(e)2015	(f)Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")	6,600,089	4,927,275	4,197,985	4,351,829	5,940,876	26,018,054
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	439,966,589	456,355,794	461,959,907	467,818,907	475,742,273	2,301,843,470
3 Gross receipts from activities that are not an unrelated trade or business under section 513						0
4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						0
5 The value of services or facilities furnished by a governmental unit to the organization without charge						0
6 Total. Add lines 1 through 5	446,566,678	461,283,069	466,157,892	472,170,736	481,683,149	2,327,861,524
7a Amounts included on lines 1, 2, and 3 received from disqualified persons						0
b Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year						0
c Add lines 7a and 7b						0
8 Public support. (Subtract line 7c from line 6.)						2,327,861,524

Section B. Total Support

Calendar year (or fiscal year beginning in) ▶	(a)2011	(b)2012	(c)2013	(d)2014	(e)2015	(f)Total
9 Amounts from line 6	446,566,678	461,283,069	466,157,892	472,170,736	481,683,149	2,327,861,524
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	24,890,701	22,844,708	20,090,264	24,575,077	25,417,557	117,818,307
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						0
c Add lines 10a and 10b	24,890,701	22,844,708	20,090,264	24,575,077	25,417,557	117,818,307
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on	0	0	308,955	0	0	308,955
12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)	37,842	31,767	32,921	16,016	18,216	136,762
13 Total support. (Add lines 9, 10c, 11, and 12.)	471,495,221	484,159,544	486,590,032	496,761,829	507,118,922	2,446,125,548
14 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and stop here ▶ <input type="checkbox"/>						

Section C. Computation of Public Support Percentage

15 Public support percentage for 2015 (line 8, column (f) divided by line 13, column (f))	15	95.165 %
16 Public support percentage from 2014 Schedule A, Part III, line 15	16	95.023 %

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2015 (line 10c, column (f) divided by line 13, column (f))	17	4.816 %
18 Investment income percentage from 2014 Schedule A, Part III, line 17	18	4.928 %
19a 33 1/3% support tests—2015. 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 ▶ <input checked="" type="checkbox"/>		
b 33 1/3% support tests—2014. 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 ▶ <input type="checkbox"/>		
20 Private foundation. If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions ▶ <input type="checkbox"/>		

Part IV Supporting Organizations

(Complete only if you checked a box on line 11 of Part I. If you checked 11a of Part I, complete Sections A and B. If you checked 11b of Part I, complete Sections A and C. If you checked 11c of Part I, complete Sections A, D, and E. If you checked 11d of Part I, complete Sections A and D, and complete Part V.)

Section A. All Supporting Organizations

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

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

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

	Yes	No
1		
2		

Section C. Type II Supporting Organizations

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

	Yes	No
1		

Section D. All Type III Supporting Organizations

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

	Yes	No
1		
2		
3		

Section E. Type III Functionally-Integrated Supporting Organizations

- 1** Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (**see instructions**)
- a** The organization satisfied the Activities Test. Complete **line 2** below.
- b** The organization is the parent of each of its supported organizations. Complete **line 3** below.
- c** The organization supported a governmental entity. Describe in Part VI how you supported a government entity (see instructions).
- 2** Activities Test **Answer (a) and (b) below.**

- a** Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? *If "Yes," then in **Part VI** identify those supported organizations and explain how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the organization determined that these activities constituted substantially all of its activities.*
- b** Did the activities described in (a) constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? *If "Yes," explain in **Part VI** the reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement.*
- 3** Parent of Supported Organizations **Answer (a) and (b) below.**
- a** Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? *Provide details in Part VI.*
- b** Did the organization exercise a substantial degree of direction over the policies, programs and activities of each of its supported organizations? *If "Yes," describe in Part VI the role played by the organization in this regard.*

	Yes	No
2a		
2b		
3a		
3b		

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

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

Section A - Adjusted Net Income

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

	(A) Prior Year	(B) Current Year (optional)
1		
2		
3		
4		
5		
6		
7		
8		

Section B - Minimum Asset Amount

- 1** Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year)
- a** Average monthly value of securities
- b** Average monthly cash balances
- c** Fair market value of other non-exempt-use assets
- d** **Total** (add lines 1a, 1b, and 1c)
- e** **Discount** claimed for blockage or other factors (explain in detail in Part VI) _____
- 2** Acquisition indebtedness applicable to non-exempt use assets
- 3** Subtract line 2 from line 1d
- 4** Cash deemed held for exempt use. Enter 1-1/2% of line 3 (for greater amount, see instructions)
- 5** Net value of non-exempt-use assets (subtract line 4 from line 3)
- 6** Multiply line 5 by .035
- 7** Recoveries of prior-year distributions
- 8** **Minimum Asset Amount** (add line 7 to line 6)

	(A) Prior Year	(B) Current Year (optional)
1		
1a		
1b		
1c		
1d		
2		
3		
4		
5		
6		
7		
8		

Section C - Distributable Amount

- 1** Adjusted net income for prior year (from Section A, line 8, Column A)
- 2** Enter 85% of line 1
- 3** Minimum asset amount for prior year (from Section B, line 8, Column A)
- 4** Enter greater of line 2 or line 3
- 5** Income tax imposed in prior year
- 6** **Distributable Amount.** Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions)
- 7** Check here if the current year is the organization's first as a non-functionally-integrated Type III supporting organization (see instructions)

		Current Year
1		
2		
3		
4		
5		
6		

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

Section D - Distributions	Current Year
1 Amounts paid to supported organizations to accomplish exempt purposes	
2 Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity	
3 Administrative expenses paid to accomplish exempt purposes of supported organizations	
4 Amounts paid to acquire exempt-use assets	
5 Qualified set-aside amounts (prior IRS approval required)	
6 Other distributions (describe in Part VI) See instructions	
7 Total annual distributions. Add lines 1 through 6	
8 Distributions to attentive supported organizations to which the organization is responsive (provide details in Part VI) See instructions	
9 Distributable amount for 2015 from Section C, line 6	
10 Line 8 amount divided by Line 9 amount	

Section E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2015	(iii) Distributable Amount for 2015
1 Distributable amount for 2015 from Section C, line 6			
2 Underdistributions, if any, for years prior to 2015 (reasonable cause required--see instructions)			
3 Excess distributions carryover, if any, to 2015			
a			
b			
c			
d From 2013. _____			
e From 2014. _____			
f Total of lines 3a through e			
g Applied to underdistributions of prior years			
h Applied to 2015 distributable amount			
i Carryover from 2010 not applied (see instructions)			
j Remainder Subtract lines 3g, 3h, and 3i from 3f			
4 Distributions for 2015 from Section D, line 7 \$ _____			
a Applied to underdistributions of prior years			
b Applied to 2015 distributable amount			
c Remainder Subtract lines 4a and 4b from 4			
5 Remaining underdistributions for years prior to 2015, if any Subtract lines 3g and 4a from line 2 (if amount greater than zero, see instructions)			
6 Remaining underdistributions for 2015 Subtract lines 3h and 4b from line 1 (if amount greater than zero, see instructions)			
7 Excess distributions carryover to 2016. Add lines 3j and 4c			
8 Breakdown of line 7			
a			
b			
c Excess from 2013. _____			
d From 2014. _____			
e From 2015. _____			

Part VI Supplemental Information.

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

Facts And Circumstances Test

Return Reference	Explanation
PART III, LINE 12 - OTHER INCOME	OTHER INCOME GENERALLY INCLUDES PRINTED MATERIALS AND REGISTRATIONS FOR SPECIAL EVENTS

**SCHEDULE C
(Form 990 or
990-EZ)**

Department of the
Treasury
Internal Revenue
Service

Political Campaign and Lobbying Activities

For Organizations Exempt From Income Tax Under section 501(c) and section 527
▶ Complete if the organization is described below. ▶ Attach to Form 990 or Form 990-EZ.
▶ Information about Schedule C (Form 990 or 990-EZ) and its instructions is at
www.irs.gov/form990.

OMB No 1545-0047
2015
Open to Public
Inspection

If the organization answered "Yes" on Form 990, Part IV, Line 3, or Form 990-EZ, Part V, line 46 (Political Campaign Activities), then

- Section 501(c)(3) organizations Complete Parts I-A and B Do not complete Part I-C
- Section 501(c) (other than section 501(c)(3)) organizations Complete Parts I-A and C below Do not complete Part I-B
- Section 527 organizations Complete Part I-A only

If the organization answered "Yes" on Form 990, Part IV, Line 4, or Form 990-EZ, Part VI, line 47 (Lobbying Activities), then

- Section 501(c)(3) organizations that have filed Form 5768 (election under section 501(h)) Complete Part II-A Do not complete Part II-B
- Section 501(c)(3) organizations that have NOT filed Form 5768 (election under section 501(h)) Complete Part II-B Do not complete Part II-A

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

- Section 501(c)(4), (5), or (6) organizations Complete Part III

Name of the organization AMERICAN CHEMICAL SOCIETY	Employer identification number 53-0196572
---	--

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

- 1 Provide a description of the organization's direct and indirect political campaign activities in Part IV
- 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 function activities ▶ \$ _____
- 3 Total exempt function expenditures Add lines 1 and 2 Enter here and on Form 1120-POL, line 17b ▶ \$ _____
- 4 Did the filing organization file Form 1120-POL for this year? Yes No
- 5 Enter the names, addresses and employer identification number (EIN) of all section 527 political organizations to which the filing organization made payments For each organization listed, enter the amount paid from the filing organization's funds Also enter the amount of political contributions received that were promptly and directly delivered to a separate political organization, such as a separate segregated fund or a political action committee (PAC) If additional space is needed, provide information in Part IV

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

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

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

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

Limits on Lobbying Expenditures
(The term "expenditures" means amounts paid or incurred.)

(a) Filing organization's totals

(b) Affiliated group totals

1a	Total lobbying expenditures to influence public opinion (grass roots lobbying)		
b	Total lobbying expenditures to influence a legislative body (direct lobbying)	365,278	
c	Total lobbying expenditures (add lines 1a and 1b)	365,278	
d	Other exempt purpose expenditures	517,937,901	
e	Total exempt purpose expenditures (add lines 1c and 1d)	518,303,179	
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	
g	Grassroots nontaxable amount (enter 25% of line 1f)	250,000	
h	Subtract line 1g from line 1a If zero or less, enter -0-		
i	Subtract line 1f from line 1c If zero or less, enter -0-		
j	If there is an amount other than zero on either line 1h or line 1i, did the organization file Form 4720 reporting section 4911 tax for this year?		

Y e s **No**

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

Lobbying Expenditures During 4-Year Averaging Period

	Calendar year (or fiscal year beginning in)	(a)2012	(b)2013	(c)2014	(d)2015	(e) Total
2a	Lobbying nontaxable amount	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000
b	Lobbying ceiling amount (150% of line 2a, column(e))					6,000,000
c	Total lobbying expenditures	288,351	315,454	263,874	365,278	1,232,957
d	Grassroots nontaxable amount	250,000	250,000	250,000	250,000	1,000,000
e	Grassroots ceiling amount (150% of line 2d, column (e))					1,500,000
f	Grassroots lobbying expenditures		12,153	13,803		25,956

SCHEDULE D
(Form 990)

Supplemental Financial Statements

OMB No 1545-0047
2015
Open to Public Inspection

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

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

Department of the Treasury
Internal Revenue Service

Name of the organization
AMERICAN CHEMICAL SOCIETY

Employer identification number
53-0196572

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

	(a) Donor advised funds	(b) Funds and other accounts
1 Total number at end of year		
2 Aggregate value of contributions to (during year)		
3 Aggregate value of grants from (during year)		
4 Aggregate value at end of year		

5 Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control? Yes No

6 Did the organization inform all grantees, donors, and donor advisors in writing that grant funds can be used only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit? Yes No

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

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

Preservation of land for public use (e.g., recreation or education) Preservation of an historically important land area

Protection of natural habitat Preservation of a certified historic structure

Preservation of open space

2 Complete lines 2a through 2d if the organization held a qualified conservation contribution in the form of a conservation easement on the last day of the tax year

	Held at the End of the Year
a Total number of conservation easements	2a
b Total acreage restricted by conservation easements	2b
c Number of conservation easements on a certified historic structure included in (a)	2c
d Number of conservation easements included in (c) acquired after 8/17/06, and not on a historic structure listed in the National Register	2d

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

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

5 Does the organization have a written policy regarding the periodic monitoring, inspection, handling of violations, and enforcement of the conservation easements it holds? Yes No

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

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

8 Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) and section 170(h)(4)(B)(ii)? Yes No

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

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

1a If the organization elected, as permitted under SFAS 116 (ASC 958), not to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide, in Part XIII, the text of the footnote to its financial statements that describes these items

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

(i) Revenue included on Form 990, Part VIII, line 1 ▶ \$ _____

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

2 If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under SFAS 116 (ASC 958) relating to these items

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

b Assets included in Form 990, Part X ▶ \$ _____

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

(continued)

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

Part IV Escrow and Custodial Arrangements.

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

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

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	651,454,497	640,155,256	582,218,382	541,216,738	570,397,015
b Contributions	1,879,155	1,225,506	1,615,498	970,834	676,092
c Net investment earnings, gains, and losses	2,181,537	37,151,525	82,209,948	63,673,981	-6,630,687
d Grants or scholarships	23,377,387	25,367,206	23,744,190	21,719,607	21,175,591
e Other expenditures for facilities and programs	33,469	44,584	466,382	188,564	197,091
f Administrative expenses	1,881,000	1,666,000	1,678,000	1,735,000	1,853,000
g End of year balance	630,223,333	651,454,497	640,155,256	582,218,382	541,216,738

- 2** Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as
- a** Board designated or quasi-endowment 0 050 %
 - b** Permanent endowment 21 900 %
 - c** Temporarily restricted endowment 78 050 %
- The percentages on lines 2a, 2b, and 2c should equal 100%
- 3a** Are there endowment funds not in the possession of the organization that are held and administered for the organization by
- | | Yes | No |
|------------------------------------|--------------------------|--------------------------|
| (i) unrelated organizations | <input type="checkbox"/> | <input type="checkbox"/> |
| (ii) related organizations | <input type="checkbox"/> | <input type="checkbox"/> |
- b** If "Yes" on 3a(ii), are the related organizations listed as required on Schedule R?
- 4** Describe in Part XIII the intended uses of the organization's endowment funds

Part VI Land, Buildings, and Equipment.

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

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land		2,930,220		2,930,220
b Buildings		114,336,869	76,658,953	37,677,916
c Leasehold improvements				
d Equipment		62,850,613	46,523,220	16,327,393
e Other		143,942,501	91,033,312	52,909,189
Total. Add lines 1a through 1e (Column (d) must equal Form 990, Part X, column (B), line 10(c))				109,844,718

Part VII Investments—Other Securities. Complete if the organization answered 'Yes' on Form 990, Part IV, line 11b. See Form 990, Part X, line 12.

Table with 3 columns: (a) Description of security or category, (b) Book value, (c) Method of valuation. Rows include Financial derivatives, Closely-held equity interests, and HEDGE FUNDS.

Part VIII Investments—Program Related. Complete if the organization answered 'Yes' on Form 990, Part IV, line 11c. See Form 990, Part X, line 13.

Table with 3 columns: (a) Description of investment, (b) Book value, (c) Method of valuation. This table is currently empty.

Part IX Other Assets. Complete if the organization answered 'Yes' on Form 990, Part IV, line 11d. See Form 990, Part X, line 15.

Table with 2 columns: (a) Description, (b) Book value. This table is currently empty.

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

Table with 2 columns: (a) Description of liability, (b) Book value. Rows include Federal income taxes, UNDERFUNDED PENSION LIABILITY, ACCRUED RETIREE MEDICAL BENEFITS, 457(B) LIABILITY, ASSET RETIREMENT OBLIGATION, ACCRUED HEALTH IBNR, ACCRUED POST EMPLOYMENT BENEFITS, ACCRUED GIFT ANNUITY LIABILITY.

2. Liability for uncertain tax positions In Part XIII, provide the text of the footnote to the organization's financial statements that reports the organization's liability for uncertain tax positions under FIN 48 (ASC 740) Check here if the text of the footnote has been provided in Part XIII [checked]

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

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

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

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

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

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

Part XIII Supplemental Information

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

Return Reference	Explanation
PART V, LINE 4	DESCRIBE THE INTENDED USES OF THE ORGANIZATION'S ENDOWMENT FUNDS THE SOCIETY'S ENDOWMENTS WERE CREATED TO ENCOURAGE THE ADVANCEMENT OF CHEMISTRY IN ALL ITS BRANCHES, PROMOTE RESEARCH IN CHEMICAL SCIENCE AND INDUSTRY, AND IMPROVE THE QUALIFICATION AND USEFULNESS OF CHEMISTS OVER \$23,000,000 WAS AWARDED IN 2015 TO SUPPORT INNOVATIVE AND FUNDAMENTAL CHEMICAL RESEARCH, PROVIDE UNDERGRADUATE SCHOLARSHIPS, PROVIDE POST-DOCTORAL FELLOWSHIPS, SUPPORT SPECIAL EDUCATIONAL OPPORTUNITIES AT THE HIGH SCHOOL LEVEL, AND RECOGNIZE, ENCOURAGE, AND STIMULATE OUTSTANDING RESEARCH ACHIEVEMENTS THROUGHOUT THE MULTI-DISCIPLINARY BRANCHES OF CHEMISTRY

Part XIII Supplemental Information *(continued)*

Return Reference	Explanation

**SCHEDULE F
(Form 990)**

Statement of Activities Outside the United States

OMB No 1545-0047

▶ Complete if the organization answered "Yes" to Form 990,
Part IV, line 14b, 15, or 16.

▶ Attach to Form 990.

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

2015

**Open to Public
Inspection**

Department of the Treasury
Internal Revenue Service

Name of the organization
AMERICAN CHEMICAL SOCIETY

Employer identification number

53-0196572

Part I General Information on Activities Outside the United States.

Complete if the organization answered "Yes" to Form 990, Part IV, line 14b.

- 1 For grantmakers.** Does the organization maintain records to substantiate the amount of its grants and other assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? Yes No
- 2 For grantmakers.** Describe in Part V the organization's procedures for monitoring the use of its grants and other assistance outside the United States
- 3** Activities per Region (The following Part I, line 3 table can be duplicated if additional space is needed)

(a) Region	(b) Number of offices in the region	(c) Number of employees, agents, and independent contractors in region	(d) Activities conducted in region (by type) (e.g., fundraising, program services, investments, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for and investments in region
(1) See Add'l Data					
(2)					
(3)					
(4)					
(5)					
3a Sub-total		363			54,120,015
b Total from continuation sheets to Part I					
c Totals (add lines 3a and 3b)		363			54,120,015

Part II Grants and Other Assistance to Organizations or Entities Outside the United States.

Complete if the organization answered "Yes" to Form 990, Part IV, line 15, for any recipient who received more than \$5,000. Part II can be duplicated if additional space is needed.

1	(a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
(1)	See Add'l Data								
(2)									
(3)									
(4)									
(5)									
(6)									
(7)									
(8)									
(9)									
(10)									
(11)									
(12)									
(13)									
(14)									
(15)									
(16)									

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

3 Enter total number of other organizations or entities ▶ 4

Part III Grants and Other Assistance to Individuals Outside the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 16.
Part III can be duplicated if additional space is needed.

(a) Type of grant or assistance	(b) Region	(c) Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
(1) AWARDS	Europe (Including Iceland and Greenland)	9	34,200	check		N/A	N/A
(2) AWARDS	East Asia and the Pacific	15	38,320	CHECK		N/A	N/A
(3) AWARDS	South America	2	4,000	CHECK		N/A	N/A
(4) AWARDS	Sub-Saharan Africa	1	1,500	CHECK		N/A	N/A
(5)							
(6)							
(7)							
(8)							
(9)							
(10)							
(11)							
(12)							
(13)							
(14)							
(15)							
(16)							
(17)							
(18)							

Part IV Foreign Forms

- 1 Was the organization a U S transferor of property to a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 926, Return by a U S Transferor of Property to a Foreign Corporation (see Instructions for Form 926)* Yes No
- 2 Did the organization have an interest in a foreign trust during the tax year? *If "Yes," the organization may be required to file Form 3520, Annual Return to Report Transactions with Foreign Trusts and Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a U S Owner (see Instructions for Forms 3520 and 3520-A, do not file with Form 990)* Yes No
- 3 Did the organization have an ownership interest in a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 5471, Information Return of U S Persons with Respect to Certain Foreign Corporations (see Instructions for Form 5471)* Yes No
- 4 Was the organization a direct or indirect shareholder of a passive foreign investment company or a qualified electing fund during the tax year? *If "Yes," the organization may be required to file Form 8621, Information Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing Fund (see Instructions for Form 8621)* Yes No
- 5 Did the organization have an ownership interest in a foreign partnership during the tax year? *If "Yes," the organization may be required to file Form 8865, Return of U S Persons with Respect to Certain Foreign Partnerships (see Instructions for Form 8865)* Yes No
- 6 Did the organization have any operations in or related to any boycotting countries during the tax year? *If "Yes," the organization may be required to file Form 5713, International Boycott Report (see Instructions for Form 5713, do not file with Form 990)* Yes No

Part V Supplemental Information

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

990 Schedule F, Supplemental Information

Return Reference	Explanation
PART I, LINE 2	<p>DESCRIPTION OF THE ORGANIZATION'S PROCEDURES FOR MONITORING THE USE OF GRANT FUNDS OUTSIDE THE UNITED STATES THE AMERICAN CHEMICAL SOCIETY (ACS) REGULARLY MONITORS ITS GRANTS TO ENSURE THAT THEY ARE USED FOR PROPER PURPOSES AND ARE NOT DIVERTED FROM THEIR INTENDED USES THESE MONITORING PROCEDURES INCLUDE RECEIPT OF PERIODIC AND ANNUAL REPORTS OF EXPENDITURES AND BUDGETS, RESEARCH MILESTONES/SIGNIFICANT OUTCOMES, SUMMARY AND TECHNICAL PROGRESS REPORTS, AND RELEVANT PUBLICATIONS/PRESENTATIONS ACS REVIEWS ALL REPORTS SUBMITTED TO ENSURE COMPLIANCE WITH GRANT BUDGETS, ACS POLICIES, AND LEGAL REQUIREMENTS</p>

990 Schedule F, Supplemental Information

Return Reference	Explanation
PART I, LINE 3, COLUMN (F), PART II, LINE 1, AND PART III	DESCRIPTION OF THE METHOD USED TO ACCOUNT FOR EXPENDITURES REPORTED ON PART I, LINE 3, COLUMN (F), AND CASH GRANTS AND NON-CASH ASSISTANCE REPORTED ON PART II, LINE 1, AND PART III THE AMERICAN CHEMICAL SOCIETY PREPARES ITS FINANCIAL STATEMENTS IN CONFORMITY WITH ACCOUNTING PRINCIPLES GENERALLY ACCEPTED IN THE UNITED STATES OF AMERICA AND USES THE ACCRUAL METHOD OF ACCOUNTING EXPENDITURES REPORTED ON PART I, LINE 3, COLUMN (F), AND CASH GRANTS REPORTED ON PART II, LINE 1, AND PART III ARE BASED ON THE ACCRUAL METHOD OF ACCOUNTING

Additional Data

Software ID:

Software Version:

EIN: 53-0196572

Name: AMERICAN CHEMICAL SOCIETY

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

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
East Asia and the Pacific		118	Program Services	INFO/MEMBERSHIP SVCS	19,335,924
Russia and the Newly Independent States		5	Program Services	INFO/MEMBERSHIP SVCS	29,220
North America		36	Program Services	INFO/MEMBERSHIP SVCS	720,923

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

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Europe (Including Iceland and Greenland)		162	Program Services	INFO/MEMBERSHIP SVCS	12,054,096
Middle East and North Africa		9	Program Services	INFO/MEMBERSHIP SVCS	862,183
South America		6	Program Services	INFO/MEMBERSHIP SVCS	64,105

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

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
South Asia		27	Program Services	INFO/MEMBERSHIP SVCS	20,119,733
Europe (Including Iceland and Greenland)			Investments		289,561
Europe (Including Iceland and Greenland)			Grantmaking		224,200

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

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
East Asia and the Pacific			Grantmaking		78,320
North America			Grantmaking		330,000
South America			Grantmaking		4,000

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

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Sub-Saharan Africa			Grantmaking		7,750

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		North America	Gen Support	110,000	CHECK		N/A	N/A
		North America	Gen Support	220,000	CHECK		N/A	N/A
		East Asia and the Pacific	GEN SUPPORT	40,000	CHECK		N/A	N/A
		Europe (Including Iceland and Greenland)	GEN SUPPORT	40,000	check		N/A	N/A

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe (Including Iceland and Greenland)	GEN SUPPORT	40,000	CHECK		N/A	N/A
		Sub-Saharan Africa	GEN SUPPORT	6,250	CHECK		N/A	N/A
		Europe (Including Iceland and Greenland)	GEN SUPPORT	110,000	CHECK		N/A	N/A

Schedule I (Form 990)

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

OMB No 1545-0047

2015

Open to Public Inspection

Department of the Treasury Internal Revenue Service

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

Attach to Form 990.

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

Name of the organization AMERICAN CHEMICAL SOCIETY

Employer identification number

53-0196572

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

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

Table with 8 columns: (a) Name and address of organization or government, (b) EIN, (c) IRC section if applicable, (d) Amount of cash grant, (e) Amount of non-cash assistance, (f) Method of valuation, (g) Description of non-cash assistance, (h) Purpose of grant or assistance. Row 1: See Additional Data Table.

2 Enter total number of section 501(c)(3) and government organizations listed in the line 1 table. 233
3 Enter total number of other organizations listed in the line 1 table. 3

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

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non-cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of non-cash assistance
(1) FELLOWSHIPS	75	220,152		N/A	N/A
(2) AWARDS	136	444,630		N/A	N/A

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

Return Reference	Explanation
PART I, LINE 2	DESCRIPTION OF THE ORGANIZATION'S PROCEDURES FOR MONITORING THE USE OF GRANT FUNDS IN THE UNITED STATES THE AMERICAN CHEMICAL SOCIETY (ACS) REGULARLY MONITORS ITS GRANTS TO ENSURE THAT THEY ARE USED FOR PROPER PURPOSES AND ARE NOT DIVERTED FROM THEIR INTENDED USES THESE MONITORING PROCEDURES INCLUDE RECEIPT OF PERIODIC AND ANNUAL REPORTS OF EXPENDITURES AND BUDGETS, RESEARCH MILESTONES/SIGNIFICANT OUTCOMES, SUMMARY AND TECHNICAL PROGRESS REPORTS, AND RELEVANT PUBLICATIONS/PRESENTATIONS ACS REVIEWS ALL REPORTS SUBMITTED TO ENSURE COMPLIANCE WITH GRANT BUDGETS, ACS POLICIES, AND LEGAL REQUIREMENTS

Additional Data**Software ID:****Software Version:****EIN:** 53-0196572**Name:** AMERICAN CHEMICAL SOCIETY**Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.**

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF UTAH 201 S Presidents Circle Salt Lake City, UT 84112	87-6000525	501(c)(3)	711,600		N/A	N/A	GENERAL SUPPORT
BOARD OF REGENTS UNIVERSITY OF WI SYSTEM 21 North Park Street Madison, WI 53715	39-6006492	WI State	630,500		N/A	N/A	GENERAL SUPPORT
REGENTS OF THE UNIVERSITY OF MINNESOTA 450 University Gateway Minneapolis, MN 55455	41-6007513	MN State	568,300		N/A	N/A	GENERAL SUPPORT

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OHIO STATE UNIVERSITY 281 W Lane Ave Columbus, OH 43210	31-6025986	Oh State	565,500		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF PITTSBURGH Lock Box 371220 Pittsburgh, PA 15251	25-0965591	501(c)(3)	551,000		N/A	N/A	GENERAL SUPPORT
Rsrch Fndtn of the State Univ of New York 402 Crofts Hall Buffalo, NY 14260	14-1368361	501(c)(3)	495,000		N/A	N/A	GENERAL SUPPORT

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REGENTS UNIVERSITY OF CA - SAN DIEGO 9500 Gilman Drive LA JOLLA, CA 92093	95-6006144	501(c)(3)	455,800		N/A	N/A	GENERAL SUPPORT
THE UNIVERSITY OF PENNSYLVANIA P-221 Franklin Bldg Philadelphia, PA 19104	23-1352685	501(c)(3)	449,250		N/A	N/A	GENERAL SUPPORT
THE UNIVERSITY OF MISSOURI PO Box 806010 Kansas City, MO 64180	43-6003859	501(c)(3)	442,500		N/A	N/A	GENERAL SUPPORT

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UNIVERSITY OF HOUSTON PO Box 988 Houston, TX 77001	74-6001399	TX State	354,250		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF DELAWARE 224 HULLIHEN HALL NEWARK, DE 19716	51-6000297	501(c)(3)	349,500		N/A	N/A	GENERAL SUPPORT
VIRGINIA POLYTECHNIC INSTITUTE North End Center Blacksburg, VA 24061	54-6001805	501(c)(3)	347,000		N/A	N/A	GENERAL SUPPORT

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YALE UNIVERSITY PO Box 1873 New Haven, CT 06508	06-0646973	501(c)(3)	345,250		N/A	N/A	GENERAL SUPPORT
COLUMBIA UNIVERSITY 615 West 131st Street New York, NY 10027	13-5598093	501(c)(3)	343,000		N/A	N/A	GENERAL SUPPORT
THE UNIVERSITY OF AKRON 302 Buchtel Common Akron, OH 44325	34-6002924	Oh State	340,500		N/A	N/A	GENERAL SUPPORT

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UNIVERSITY OF MASSACHUSETTS Goodell Building Amherst, MA 01003	04-3167352	MA State	340,300		N/A	N/A	GENERAL SUPPORT
TRUSTEES OF THE UNIVERSITY OF ILLINOIS PO Box 4610 Springfield, IL 62708	37-6000511	501(c)(3)	337,000		N/A	N/A	GENERAL SUPPORT
REGENTS OF THE UNIVERSITY OF MICHIGAN 3003 S State Street Ann Arbor, MI 48109	38-6006309	501(c)(3)	310,500		N/A	N/A	GENERAL SUPPORT

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TEXAS A&M UNIVERSITY 400 Harvey Mitchell Pkwy College Station, TX 77845	74-6000531	TX State	252,250		N/A	N/A	GENERAL SUPPORT
OREGON STATE UNIVERSITY PO Box 1086 Corvallis, OR 97339	61-1730890	OR State	249,500		N/A	N/A	GENERAL SUPPORT
CASE WESTERN RESERVE UNIVERSITY 10900 Euclid Avenue Cleveland, OH 44106	34-1018992	501(c)(3)	247,000		N/A	N/A	GENERAL SUPPORT

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UNIVERSITY OF TEXAS AT AUSTIN PO Box 7159 Austin, TX 78713	74-6000203	TX State	242,250		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF CONNECTICUT 438 Whitney Road Storrs, CT 06269	06-0772160	CT State	237,000		N/A	N/A	GENERAL SUPPORT
NORTHWESTERN UNIVERSITY 1801 Hinman Ave EVANSTON, IL 60204	36-2167817	501(c)(3)	236,300		N/A	N/A	GENERAL SUPPORT

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LOUISIANA STATE UNIVERSITY Sponsored Program Accounting Baton Rouge, LA 70803	72-6000848	LA State	235,500		N/A	N/A	GENERAL SUPPORT
CORNELL UNIVERSITY PO Box 22 Ithaca, NY 14850	15-0532082	501(c)(3)	232,500		N/A	N/A	GENERAL SUPPORT
NEW YORK UNIVERSITY PO Box 5166 New York, NY 10087	13-5562308	501(c)(3)	230,750		N/A	N/A	GENERAL SUPPORT

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PENNSYLVANIA STATE UNIVERSITY 227 W Beaver Ave State College, PA 16801	24-6000376	PA State	227,300		N/A	N/A	GENERAL SUPPORT
DUKE UNIVERSITY 2200 W Main Street Durham, NC 27705	56-0532129	501(c)(3)	226,500		N/A	N/A	GENERAL SUPPORT
WEST VIRGINIA UNIV RESEARCH CORPORATION 886 Chestnut Ridge Road Morgantown, WV 26506	55-0665758	501(c)(3)	221,000		N/A	N/A	GENERAL SUPPORT

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BOARD OF REGENTS OF THE UNIV OF NEBRASKA 312 N 14th Street Lincoln, NE 68588	47-0049123	501(c)(3)	220,000		N/A	N/A	GENERAL SUPPORT
BRIGHAM YOUNG UNIVERSITY A-261 ASB Provo, UT 84602	87-0217280	501(c)(3)	220,000		N/A	N/A	GENERAL SUPPORT
FLORIDA STATE UNIVERSITY RESEARCH FNDTNINC PO Box 3062744 Tallahassee, FL 32310	59-3211153	501(c)(3)	220,000		N/A	N/A	GENERAL SUPPORT

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GEORGIA TECH RESEARCH CORPORATION PO Box 100117 Atlanta, GA 30384	58-0603146	501(c)(3)	220,000		N/A	N/A	GENERAL SUPPORT
MARQUETTE UNIVERSITY PO Box 1881 Milwaukee, WI 53201	39-0806251	501(c)(3)	220,000		N/A	N/A	GENERAL SUPPORT
OHIO UNIVERSITY 279 HDL Center Athens, OH 45701	31-6402113	Oh State	220,000		N/A	N/A	GENERAL SUPPORT

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THE REGENTS OF THE UNIVERSITY OF CALIFORNIA BioSci III Suite 1400 Irvine, CA 92697	95-2226406	501(c)(3)	220,000		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF IOWA B5 Jessup Hall Iowa City, IA 52242	42-6004813	IA State	220,000		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF SOUTHERN CALIFORNIA Att Manager Los Angeles, CA 90089	95-1642394	501(c)(3)	220,000		N/A	N/A	GENERAL SUPPORT

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THE REGENTS OF THE UNIV OF CALIFORNIA-DAVIS PO Box 989062 West Sacramento, CA 95798	94-6036494	501(c)(3)	217,500		N/A	N/A	GENERAL SUPPORT
STANFORD UNIVERSITY CHEMISTRY DEPARTMENT BERKELEY, CA 94720	94-1156365	501(c)(3)	172,000		N/A	N/A	GENERAL SUPPORT
RUTGERS THE STATE UNIVERSITY OF NEW JERSEY ASBIII 2nd floor New Brunswick, NJ 08901	22-6001086	501(c)(3)	141,000		N/A	N/A	GENERAL SUPPORT

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IOWA STATE UNIVERSITY 3609 ASB Ames, IA 50011	42-6004224	IA State	134,250		N/A	N/A	GENERAL SUPPORT
OKLAHOMA STATE UNIVERSITY Grants Contracts Financial Admin Stillwater, OK 74078	73-6017987	OK State	128,500		N/A	N/A	GENERAL SUPPORT
NORTH CAROLINA STATE UNIVERSITY Box 7214 Raleigh, NC 27695	56-6000756	NC State	125,250		N/A	N/A	GENERAL SUPPORT

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CSU FULLERTON AUXILIARY SERVICES CORP 2600 Nutwood Avenue Fullerton, CA 92831	95-2081258	501(c)(3)	125,000		N/A	N/A	GENERAL SUPPORT
REGENTS OF THE UNIVERSITY OF CALIFORNIA-LA PO BOX 951569 LOS ANGELES, CA 90095	95-6006143	501(c)(3)	124,750		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF NOTRE DAME 251 Nieuwland Hall Notre Dame, IN 46556	35-0868188	501(c)(3)	123,500		N/A	N/A	GENERAL SUPPORT

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UNIVERSITY OF NEVADA Sponsored Projects/MS325 Reno, NV 89557	88-6000024	501(c)(3)	123,000		N/A	N/A	GENERAL SUPPORT
AUBURN UNIVERSITY 208 M White Smith Hall Auburn University, AL 36849	63-6000724	AL State	122,500		N/A	N/A	GENERAL SUPPORT
INDIANA UNIVERSITY PO Box 66057 Indianapolis, IN 46266	35-6001673	IN State	119,000		N/A	N/A	GENERAL SUPPORT

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VANDERBILT UNIVERSITY Box 1591 Station B Nashville, TN 37235	62-0476822	501(c)(3)	118,750		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF SOUTHERN MISSISSIPPI 118 College Dr Hattiesburg, MS 39406	64-6000818	501(c)(3)	117,500		N/A	N/A	GENERAL SUPPORT
JOHNS HOPKINS UNIVERSITY 12529 Collections Center Drive Chicago, IL 60693	52-0595110	501(c)(3)	117,000		N/A	N/A	GENERAL SUPPORT

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WICHITA STATE UNIVERSITY 1845 Fairmount Wichita, KS 67260	48-1124839	KS State	115,500		N/A	N/A	GENERAL SUPPORT
ACS NORTH JERSEY LOCAL SECTION 28 WINDING LANE BLOOMFIELD, NJ 07003	22-6033933	501(c)(3)	115,300		N/A	N/A	GENERAL SUPPORT
RENSSELAER POLYTECHNIC INSTITUTE PO Box 33375 Hartford, CT 06150	14-1340095	501(c)(3)	115,000		N/A	N/A	GENERAL SUPPORT

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TEMPLE UNIVERSITY 1805 N Broad Street Philadelphia, PA 19122	23-1365971	501(c)(3)	114,100		N/A	N/A	GENERAL SUPPORT
RICE UNIVERSITY PO Box 1892 Houston, TX 77251	74-1109620	501(c)(3)	113,500		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF ALABAMA 318 Rose Administration Bldg Tuscaloosa, AL 35487	63-6001138	501(c)(3)	113,300		N/A	N/A	GENERAL SUPPORT

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DREXEL UNIVERSITY 3201 Arch Street Suite 100 Philadelphia, PA 19104	23-1352630	501(c)(3)	113,000		N/A	N/A	GENERAL SUPPORT
GEORGE WASHINGTON UNIVERSITY 45155 Research Place Ashburn, VA 20147	53-0196584	501(c)(3)	112,500		N/A	N/A	GENERAL SUPPORT
THE REGENTS OF THE UNIVERSITY OF CA-MERCED PO Box 2450 Merced, CA 95344	27-0093858	CA State	112,500		N/A	N/A	GENERAL SUPPORT

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THE UNIVERSITY OF CA-RIVERSIDE Accounting Office Riverside, CA 92521	95-6006142	501(c)(3)	112,500		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF TULSA 800 S Tucker Drive Tulsa, OK 74104	73-0579298	501(c)(3)	111,600		N/A	N/A	GENERAL SUPPORT
KENT STATE UNIVERSITY 234 Michael Schwartz Center Kent, OH 44242	31-6402079	Oh State	111,500		N/A	N/A	GENERAL SUPPORT

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UNIV OF NORTH CAROLINA-CHAPEL HILL 104 Airport Dr Suite 2200 Chapel Hill, NC 27599	56-6001393	501(c)(3)	111,000		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF WYOMING 1000 E University Ave Laramie, WY 82071	83-6000331	WY State	110,800		N/A	N/A	GENERAL SUPPORT
BRANDEIS UNIVERSITY Sponsored Prog Accounting Waltham, MA 02454	04-2103552	501(c)(3)	110,500		N/A	N/A	GENERAL SUPPORT

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GEORGETOWN UNIVERSITY Box 571164 Washington, DC 20057	53-0196603	501(c)(3)	110,500		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF VIRGINIA PO Box 400195 Charlottesville, VA 22904	54-6001796	501(c)(3)	110,500		N/A	N/A	GENERAL SUPPORT
ARIZONA STATE UNIVERSITY PO Box 873503 Tempe, AZ 85287	86-0196696	AZ State	110,000		N/A	N/A	GENERAL SUPPORT

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UNIVERSITY OF ARIZONA 1303 E University Blvd Tucson, AZ 85719	74-2652689	AZ State	110,000		N/A	N/A	GENERAL SUPPORT
COLORADO STATE UNIVERSITY 408 University Services Ctr Fort Collins, CO 80523	84-6000545	CO State	110,000		N/A	N/A	GENERAL SUPPORT
BOWLING GREEN STATE UNIVERSITY 312 Administration Bldg Bowling Green, OH 43403	34-6402018	Oh State	110,000		N/A	N/A	GENERAL SUPPORT

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CLARKSON UNIVERSITY PO Box 5630 Potsdam, NY 13699	15-0543659	501(c)(3)	110,000		N/A	N/A	GENERAL SUPPORT
LELAND STANFORD JUNIOR UNIVERSITY PO Box 44253 San Francisco, CA 94144	94-1156365	501(c)(3)	110,000		N/A	N/A	GENERAL SUPPORT
NEW MEXICO STATE UNIVERSITY PO Box 30001 Las Cruces, NM 88003	85-6000401	NM State	110,000		N/A	N/A	GENERAL SUPPORT

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TULANE UNIVERSITY 800 East Commerce Road New Orleans, LA 70123	72-0423889	501(c)(3)	110,000		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF ALABAMA IN HUNTSVILLE 301 Sparkman Drive Huntsville, AL 35899	63-0520830	AL State	110,000		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF CENTRAL FLORIDA 12424 Research Pkwy Orlando, FL 32826	59-2924021	501(c)(3)	110,000		N/A	N/A	GENERAL SUPPORT

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ACS CALIFORNIA LOCAL SECTION 2950 MERCED STREET 225 SAN LEANDRO, CA 94577	94-1358305	501(c)(3)	108,125		N/A	N/A	GENERAL SUPPORT
WESTERN WASHINGTON UNIVERSITY 516 High Street Bellingham, WA 98225	91-6000562	WA State	86,400		N/A	N/A	GENERAL SUPPORT
REGENTS OF THE UNIVERSITY CA-BERKELEY 125C LEWIS HALL BERKELEY, CA 94720	94-6002123	501(c)(3)	80,000		N/A	N/A	GENERAL SUPPORT

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NORTH CAROLINA AGRICULTURAL & TECH STATE UNIV 1601 E Market St Greensboro, NC 27411	56-6000007	501(c)(3)	78,250		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF ALASKA PO Box 141628 Anchorage, AK 99514	92-6000147	AK State	77,000		N/A	N/A	GENERAL SUPPORT
ROSE-HULMAN INSTITUTE OF TECHNOLOGY 5500 Wabash Avenue CM22 Terre Haute, IN 47803	35-0868149	501(c)(3)	72,500		N/A	N/A	GENERAL SUPPORT

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SPELMAN COLLEGE 350 Spelman Lane SW Atlanta, GA 30314	58-0566243	501(c)(3)	72,000		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF WISCONSIN-MILWAUKEE 2100 Main Street Stevens Point, WI 54481	39-1805963	WI State	71,250		N/A	N/A	GENERAL SUPPORT
ARCADIA UNIVERSITY 450 S Easton Road Glenside, PA 19038	23-1352620	501(c)(3)	70,600		N/A	N/A	GENERAL SUPPORT

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

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CAL POLY POMONA FOUNDATION INC 3801 West Temple Ave Bldg 55 Pomona, CA 91768	95-2417645	501(c)(3)	70,000		N/A	N/A	GENERAL SUPPORT
CARLETON COLLEGE One North College Street Northfield, MN 55057	41-0694747	501(c)(3)	70,000		N/A	N/A	GENERAL SUPPORT
COLLEGE OF CHARLESTON 66 George Street Charleston, SC 29424	57-6000265	SC State	70,000		N/A	N/A	GENERAL SUPPORT

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EAST CAROLINA UNIVERSITY Greenville Centre Suite 2900 Greenville, NC 27858	56-6000403	NC State	70,000		N/A	N/A	GENERAL SUPPORT
FRANKLIN AND MARSHALL COLLEGE PO Box 3003 Lancaster, PA 17604	23-1352635	501(c)(3)	70,000		N/A	N/A	GENERAL SUPPORT
KENYON COLLEGE Eaton Center Gambier, OH 43022	31-4379507	501(c)(3)	70,000		N/A	N/A	GENERAL SUPPORT

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LANDER UNIVERSITY 320 Stanley Avenue Greenwood, SC 29649	57-0559320	SC State	70,000		N/A	N/A	GENERAL SUPPORT
PRAIRIE VIEW A&M UNIVERSITY PO Box 667 Prairie View, TX 77446	74-6001078	TX State	70,000		N/A	N/A	GENERAL SUPPORT
SANTA CLARA UNIVERSITY 500 El Camino Real Santa Clara, CA 95053	94-1156617	501(c)(3)	70,000		N/A	N/A	GENERAL SUPPORT

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THE LUTHERAN UNIVERSITY ASSOCIATION INC VP Administration and Finance Valparaiso, IN 46383	35-0868125	501(c)(3)	70,000		N/A	N/A	GENERAL SUPPORT
TRUSTEES OF AMHERST COLLEGE PO Box 5000 Amherst, MA 01002	04-2103542	501(c)(3)	70,000		N/A	N/A	GENERAL SUPPORT
UNIVERSITY ENTERPRISES INC Research Administration Sacramento, CA 95819	94-1337638	501(c)(3)	70,000		N/A	N/A	GENERAL SUPPORT

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UNIVERSITY OF RICHMOND Maryland Hall Room 202A Richmond, VA 23173	54-0505965	501(c)(3)	70,000		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF SAN FRANCISCO Senior Grants Accountant San Francisco, CA 94117	94-1156628	501(c)(3)	70,000		N/A	N/A	GENERAL SUPPORT
ACS INDIANA LOCAL SECTION 3234 LINCOLN CT INDIANAPOLIS, IN 46228	35-6031737	501(c)(3)	65,000		N/A	N/A	GENERAL SUPPORT

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CHEMICAL HERITAGE FOUNDATION 315 CHESTNUT STREET PHILADELPHIA, PA 19106	22-2817365	501(c)(3)	60,000		N/A	N/A	GENERAL SUPPORT
ROCHESTER INSTITUTE OF TECHNOLOGY 60 Lomb Memorial Dr Rochester, NY 14623	16-0743140	501(c)(3)	58,750		N/A	N/A	GENERAL SUPPORT
THE COLLEGE OF WILLIAM AND MARY PO Box 8795 Williamsburg, VA 23187	54-6001718	501(c)(3)	57,500		N/A	N/A	GENERAL SUPPORT

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TENNESSEE TECHNOLOGICAL UNIVERSITY Grants Accountant Cookeville, TN 38505	62-0646806	TN State	56,600		N/A	N/A	GENERAL SUPPORT
WILLIAMETTE UNIVERSITY 900 State Street Salem, OR 97301	93-0386972	501(c)(3)	55,500		N/A	N/A	GENERAL SUPPORT
JAMES MADISON UNIVERSITY MSC 3516 Harrisonburg, VA 22807	54-6001756	501(c)(3)	55,300		N/A	N/A	GENERAL SUPPORT

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WESTERN KENTUCKY UNIVERSITY 1906 College Heights Blvd Bowling Green, KY 42101	61-1358086	501(c)(3)	55,300		N/A	N/A	GENERAL SUPPORT
CAL POLY CORPORATION Bldg 38 Room 103 San Luis Obispo, CA 93407	95-1648180	501(c)(3)	55,000		N/A	N/A	GENERAL SUPPORT
COLGATE UNIVERSITY Controller Hamilton, NY 13346	15-0532078	501(c)(3)	55,000		N/A	N/A	GENERAL SUPPORT

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CSU BAKERSFIELD AUX FOR SPONSORED PROG ADM 9001 Stockdale Highway Bakersfield, CA 93311	32-0291662	501(c)(3)	55,000		N/A	N/A	GENERAL SUPPORT
DEPAUL UNIVERSITY Att Restricted Accounting Chicago, IL 60604	36-2167048	501(c)(3)	55,000		N/A	N/A	GENERAL SUPPORT
MANHATTAN COLLEGE Controller Riverdale, NY 10471	13-1740468	501(c)(3)	55,000		N/A	N/A	GENERAL SUPPORT

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NIAGARA UNIVERSITY PO Box 1936 Niagara University, NY 14109	16-0755807	501(c)(3)	55,000		N/A	N/A	GENERAL SUPPORT
SAM HOUSTON STATE UNIVERSITY ORA Box 2392 Huntsville, TX 77341	74-6001430	TX State	55,000		N/A	N/A	GENERAL SUPPORT
TEXAS STATE UNIVERSITY 601 University Drive San Marcos, TX 78666	74-6002248	TX State	55,000		N/A	N/A	GENERAL SUPPORT

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TRINITY COLLEGE 300 Summit Street Hartford, CT 06106	06-0646927	501(c)(3)	55,000		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF NORTH FLORIDA 1 UNF Drive Jacksonville, FL 32224	59-2976169	FL State	55,000		N/A	N/A	GENERAL SUPPORT
COLORADO STATE UNIVERSITY FOUNDATION 1801 CAMPUS DELIVERY FORT COLLINS, CO 80523	23-7098397	501(c)(3)	54,750		N/A	N/A	GENERAL SUPPORT

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CHEMICAL SOCIETY OF WASHINGTON 5660 ROUNDTREE LANE COLUMBIA, MD 21045	52-6059804	501(c)(3)	48,864		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF CHICAGO 5235 S HARPER COURT CHICAGO, IL 60615	36-2177139	501(c)(3)	46,750		N/A	N/A	GENERAL SUPPORT
MICHIGAN STATE UNIVERSITY GRANT ADMINISTRATION EAST LANSING, MI 48824	38-6005984	501(c)(3)	45,500		N/A	N/A	GENERAL SUPPORT

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MASSACHUSETTS INST OF TECH 77 Massachusetts Ave CAMBRIDGE, MA 02139	04-2103594	501(c)(3)	40,750		N/A	N/A	GENERAL SUPPORT
PURDUE UNIVERSITY 610 Purdue Mall WEST LAFAYETTE, IN 47907	35-6002041	501(c)(3)	40,250		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF OKLAHOMA FOUNDATION 100 TIMBERDELL ROAD NORMAN, OK 73019	73-6091755	501(c)(3)	40,000		N/A	N/A	GENERAL SUPPORT

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UNIVERSITY OF MARYLAND COLLEGE PARK Mitchell Building COLLEGE PARK, MD 20742	52-1076158	MD State	33,500		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF COLORADO SCHOOL OF EDUCATION BOULDER, CO 80301	84-6000555	501(c)(3)	32,200		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF FLORIDA PO Box 114025 GAINESVILLE, FL 32611	59-6002052	FL State	28,550		N/A	N/A	GENERAL SUPPORT

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ACS GREATER HOUSTON LOCAL SECTION PO BOX 66181 HOUSTON, TX 77266	74-6045012	501(c)(3)	28,500		N/A	N/A	GENERAL SUPPORT
ACS AKRON LOCAL SECTION 390 ROSLYN AVENUE AKRON, OH 44320	26-0090704	501(c)(3)	27,000		N/A	N/A	GENERAL SUPPORT
WASHINGTON STATE UNIVERSITY PO Box 641027 Pullman, WA 99164	91-6001108	WA State	26,000		N/A	N/A	GENERAL SUPPORT

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UNIVERSITY OF SOUTH CAROLINA 1600 Hampton Street COLUMBIA, SC 29208	57-6001153	SC State	25,800		N/A	N/A	GENERAL SUPPORT
ACS SAN ANTONIO LOCAL SECTION 4827 WESLEYAN SAN ANTONIO, TX 78249	74-6052070	501(c)(3)	25,000		N/A	N/A	GENERAL SUPPORT
DUQUESNE UNIVERSITY 600 Forbes Ave PITTSBURGH, PA 15282	25-1035663	501(c)(3)	24,500		N/A	N/A	GENERAL SUPPORT

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SOUTH CAROLINA ST UNIV EDUCATIONAL FNDTN CAMPUS PO BOX 7212 ORANGEBURG, SC 29117	57-0967350	501(c)(3)	24,000		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF NORTHERN COLORADO JUDY FARR ALUMNI CENTER GREELY, CO 80639	84-6000546	501(c)(3)	24,000		N/A	N/A	GENERAL SUPPORT
ACS CHEMICAL EDUCATION DIVISION 2225 S EARL AVE LAFAYETTE, IN 47905	42-0935374	501(c)(3)	22,500		N/A	N/A	GENERAL SUPPORT

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UNIVERSITY OF TOLEDO 2801 W Bancroft TOLEDO, OH 43606	34-6401483	501(c)(3)	21,800		N/A	N/A	GENERAL SUPPORT
CHEVRON 1741 WESLEY AVE SAN LEANDRO, CA 94577	94-0890210		20,500		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF WEST FLORIDA 11000 University Pkwy PENSACOLA, FL 32514	15-9600187	FL State	20,300		N/A	N/A	GENERAL SUPPORT

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STONY BROOK FOUNDATION N4004 MELVILLE LIBRARY STONY BROOK, NY 11794	11-6077945	501(c)(3)	20,000		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF VERMONT 411 Main St Burlington, VT 05405	03-0179440	501(c)(3)	20,000		N/A	N/A	GENERAL SUPPORT
UTAH STATE UNIVERSITY COLLEGE OF SCIENCES LOGAN, UT 84322	87-6000528	501(c)(3)	20,000		N/A	N/A	GENERAL SUPPORT

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IDAHO STATE UNIVERSITY 921 S 8th Ave Stop POCATELLO, ID 83209	82-6000924	ID State	19,600		N/A	N/A	GENERAL SUPPORT
ACS MINNESOTA LOCAL SECTION 1170 CUSHING CIRCLE 133 ST PAUL, MN 55108	41-6024526	501(c)(3)	19,500		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF ARKANSAS 525 OLD MAIN FAYETTEVILLE, AR 72701	71-6003252	AK State	19,000		N/A	N/A	GENERAL SUPPORT

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ALABAMA A&M UNIVERSITY 4900 Meridian St N NORMAL, AL 35762	52-6054905	AL State	18,000		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF MIAMI PO Box 248187 CORAL GABLES, FL 33124	59-0624458	501(c)(3)	18,000		N/A	N/A	GENERAL SUPPORT
CALVIN COLLEGE 3201 Burton St SE GRAND RAPIDS, MI 49546	38-3071514	501(c)(3)	17,750		N/A	N/A	GENERAL SUPPORT

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NEW MEXICO STATE UNIVERSITY FDTN Inc Box 30001 MSC 5100 LAS CRUCES, NM 88003	85-0170157	501(c)(3)	16,500		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF PUERTO RICO RIO PIEDRAS CAMPUS SAN JUAN, PR 00931	66-0271278	501(c)(3)	16,400		N/A	N/A	GENERAL SUPPORT
ACS PITTSBURGH LOCAL SECTION SCHOOL OF NAT ENVIR SCI PITTSBURGH, PA 15282	23-7401645	501(c)(3)	15,500		N/A	N/A	GENERAL SUPPORT

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KANSAS STATE UNIVERSITY 10 ANDERSON HALL MANHATTAN, KS 66506	48-0771751	KS State	15,000		N/A	N/A	GENERAL SUPPORT
KENNESAW STATE UNIVERSITY 1000 Chastain Rd Kennesaw, GA 30144	37-1535589	501(c)(3)	14,800		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF TENNESSEE 210 STUDENT SERVICES BLDG KNOXVILLE, TN 37996	62-6001636	501(c)(3)	13,850		N/A	N/A	GENERAL SUPPORT

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SOUTH DAKOTA STATE UNIVERSITY DIRECTOR BROOKINGS, SD 57007	46-0273801	501(c)(3)	13,500		N/A	N/A	GENERAL SUPPORT
COLORADO STATE UNIVERSITY-PUEBLO 210 UNIVERSITY SERVICES FORT COLLINS, CO 80523	84-0517947	CO State	13,300		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF IDAHO PO Box 44291 Moscow, ID 83844	23-7098404	501(c)(3)	13,250		N/A	N/A	GENERAL SUPPORT

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FORENSICS MENTORS INSTITUTE PO BOX 480 WILLOW GROVE, PA 19090	66-0684194	501(c)(3)	13,000		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF WISCONSIN COLLEGE OF LETTERS SCIENCE MADISON, WI 53726	39-0743975	501(c)(3)	12,750		N/A	N/A	GENERAL SUPPORT
FAIRLEIGH DICKINSON UNIVERSITY 1000 River RD Madison, NJ 07666	22-1494434	501(c)(3)	12,500		N/A	N/A	GENERAL SUPPORT

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ILLINOIS INSTITUTE OF TECHNOLOGY PERLSTEIN HALL SUITE 206 CHICAGO, IL 60616	36-2170136	501(c)(3)	12,500		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF KENTUCKY 2540 RESEARCH PARK DRIVE LEXINGTON, KY 40506	61-6033693	501(c)(3)	12,300		N/A	N/A	GENERAL SUPPORT
CENTRAL COLLEGE 812 UNIVERSITY ST PELLA, IA 50219	42-0680344	501(c)(3)	12,000		N/A	N/A	GENERAL SUPPORT

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DELAWARE STATE UNIVERSITY 1200 N Dupont Hwy DOVER, DE 19901	51-0305893	501(c)(3)	12,000		N/A	N/A	GENERAL SUPPORT
KENTUCKY STATE UNIVERSITY DIR OF FINANCIAL AID FRANKFORT, KY 40601	61-1099712	KY State	12,000		N/A	N/A	GENERAL SUPPORT
LANGSTON UNIVERSITY Hamilton Hall LANGSTON, OK 73050	11-3815948	501(c)(3)	12,000		N/A	N/A	GENERAL SUPPORT

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MONTANA STATE UNIV ALUM FOUNDATION 910 TECHNOLOGY BLVD BOZEMAN, MT 59717	81-6001649	501(c)(3)	12,000		N/A	N/A	GENERAL SUPPORT
MS STATE UNIVERSITY FOUNDATION P O Box 6149 MISSISSIPPI ST, MS 39762	64-0410581	501(c)(3)	12,000		N/A	N/A	GENERAL SUPPORT
NORTH DAKOTA STATE UNIVERSITY PO BOX 5405 FARGO, ND 58105	45-6002439	ND State	12,000		N/A	N/A	GENERAL SUPPORT

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STEVENS INSTITUTE OF TECHNOLOGY Castle Point on Hudson Hoboken, NJ 07030	22-1487354	501(c)(3)	12,000		N/A	N/A	GENERAL SUPPORT
THE NCSU PHYSICAL & MATHEMATICAL Director of Development RALEIGH, NC 27695	58-1524289	501(c)(3)	12,000		N/A	N/A	GENERAL SUPPORT
UNION CITY HS ACAD FOR ENRICHMENT & ADV 2500 KENNEDY BLVD UNION CITY, NJ 07087	22-6002355	NJ State	12,000		N/A	N/A	GENERAL SUPPORT

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

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF ARKANSAS AT PINE BLUFF 1200 N UNIVERSITY DR PINE BLUFF, AR 71603	71-6010030	AR State	12,000		N/A	N/A	GENERAL SUPPORT
MCNEESE STATE UNIVERSITY DIRECTOR OF FINANCIAL AID LAKE CHARLES, LA 70609	72-6001688	LA State	11,500		N/A	N/A	GENERAL SUPPORT
ACS KANSAS CITY LOCAL SECTION 12723 RICHMOND AVE GRANDVIEW, MO 64030	48-0771751	501(c)(3)	11,000		N/A	N/A	GENERAL SUPPORT

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

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ACS NORTH CAROLINA LOCAL SECTION 1901 MILAN STREET DURHAM, NC 27704	56-6049892	501(c)(3)	11,000		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF PUERTO RICO MAYAGUEZ POBox 9000 MAYAGUEZ, PR 00928	66-0433761	501(c)(3)	10,500		N/A	N/A	GENERAL SUPPORT
ACS CHICAGO LOCAL SECTION 7173 NORTH AUSTIN AVE NILES, IL 50714	36-2287522	501(c)(3)	10,000		N/A	N/A	GENERAL SUPPORT

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

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
AMERICAN PHYSICAL SOCIETY 1 PHYSICS ELLIPSE COLLEGE PARK, MD 20740	13-1656610	501(c)(3)	10,000		N/A	N/A	GENERAL SUPPORT
NANOMETICS LLC 14 EAST 4TH STREET 811 NEW YORK, NY 10012	26-0240393		10,000		N/A	N/A	GENERAL SUPPORT
NEW JERSEY INSTITUTE OF TECH PO Box 18110 NEWARK, NJ 07191	22-6000910	501(c)(3)	10,000		N/A	N/A	GENERAL SUPPORT

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

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
NORTHEASTERN UNIVERSITY 360 Huntington Ave BOSTON, MA 02115	04-1679980	501(c)(3)	10,000		N/A	N/A	GENERAL SUPPORT
FLORIDA INTERNATIONAL UNIVERSITY 11200 SW 8th St MIAMI, FL 33199	23-7047106	501(c)(3)	9,700		N/A	N/A	GENERAL SUPPORT
HARVARD UNIVERSITY 1350 Mass Ave CAMBRIDGE, MA 02138	04-2103580	501(c)(3)	9,600		N/A	N/A	GENERAL SUPPORT

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

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF NEW MEXICO Mesa Vista Hall ALBUQUERQUE, NM 87131	85-6000642	NM State	9,550		N/A	N/A	GENERAL SUPPORT
ACS SIERRA NEVADA LOCAL SECTION DEPT OF CHEM-UNIV OF NEVADA RENO, NV 89557	88-6008127	501(c)(3)	9,500		N/A	N/A	GENERAL SUPPORT
ACS NORTHEASTERN LOCAL SECTION 19 MILL ROAD HARVARD, MA 01451	04-6037800	501(c)(3)	9,000		N/A	N/A	GENERAL SUPPORT

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

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
TENNESSEE STATE UNIVERSITY 201 BOSWELL SCIENCE BUILDING NASHVILLE, TN 37209	23-7105693	501(c)(3)	9,000		N/A	N/A	GENERAL SUPPORT
DARTMOUTH COLLEGE 6128 Burke Laboratory HANOVER, NH 03755	02-0222111	501(c)(3)	8,750		N/A	N/A	GENERAL SUPPORT
DIAGNOSTICS FOR ALL 840 MEMORIAL DRIVE CAMBRIDGE, MA 02139	26-1638199	501(c)(3)	8,750		N/A	N/A	GENERAL SUPPORT

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

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
BINGHAMTON UNIVERSITY PO BOX 6000 BINGHAMPTON, NY 13902	14-6013200	NY State	8,500		N/A	N/A	GENERAL SUPPORT
HARRISBURG UNIV OF SCIENCE & TECHNOLOGY DIRECTOR OF FINANCIAL AID HARRISBURG, PA 17101	25-1900793	501(c)(3)	8,500		N/A	N/A	GENERAL SUPPORT
SOUTHERN METHODIST UNIVERSITY PO Box 750259 DALLAS, TX 75275	75-0800689	501(c)(3)	8,500		N/A	N/A	GENERAL SUPPORT

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

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF ARIZONA DEPT OF CHEM TUCSON, AZ 85721	86-6050388	501(c)(3)	8,300		N/A	N/A	GENERAL SUPPORT
YOUNGSTOWN STATE UNIVERSITY ONE UNIVERSITY PLAZA YOUNGSTOWN, OH 44555	34-0111998	Oh State	8,300		N/A	N/A	GENERAL SUPPORT
ACS PUERTO RICO LOCAL SECTION PO BOX 23346 SAN JUAN, PR 00931	66-0684194	501(c)(3)	8,000		N/A	N/A	GENERAL SUPPORT

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

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
BAYONNE HIGH SCHOOL 669 ave Bayonne, NJ 00928	22-6002962	NJ state	8,000		N/A	N/A	GENERAL SUPPORT
MONTANA STATE UNIVERSITY DIRECTOR OF FINANCIAL AID BILLINGS, MT 59101	81-6010045	MT State	8,000		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF PORTLAND DEPT OF CHEMISTRY PORTLAND, OR 97203	48-1278529	OR State	7,800		N/A	N/A	GENERAL SUPPORT

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

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ACS PURDUE LOCAL SECTION DEPT OF CHEM- PURDUE UNIV WEST LAFAYETTE, IN 47907	35-6041922	501(c)(3)	7,750		N/A	N/A	GENERAL SUPPORT
SAINT MARTIN'S UNIVERSITY DIRECTOR OFFICE OF FINANCIAL AID LACEY, WA 98503	91-0564993	WA State	7,600		N/A	N/A	GENERAL SUPPORT
CLARK ATLANTA UNIVERSITY 223 James P Brawley Dr ATLANTA, GA 30314	58-1825259	501(c)(3)	7,500		N/A	N/A	GENERAL SUPPORT

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

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
MILLIKIN UNIVERSITY 1184 WEST MAIN ST DECATUR, IL 62522	37-0706154	501(c)(3)	7,500		N/A	N/A	GENERAL SUPPORT
MONTCLAIR STATE UNIVERSITY Normal Ave UPPER MONTCLAIR, NJ 07046	22-6017209	501(c)(3)	7,500		N/A	N/A	GENERAL SUPPORT
SYRACUSE UNIVERSITY Skytop Office Bldg SYRACUSE, NY 13244	15-0532081	501(c)(3)	7,500		N/A	N/A	GENERAL SUPPORT

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

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF TEXAS-TYLER COLL OF PHARMACY PHR 3 206 AUSTIN, TX 78712	75-1396988	TX State	7,500		N/A	N/A	GENERAL SUPPORT
DELTA COLLEGE 1961 Delta Rd University Center, MI 48710	38-6034011	MI State	7,100		N/A	N/A	GENERAL SUPPORT
HOWARD UNIVERSITY 2400 Sixth St WASHINGTON, DC 20059	53-0204707	501(c)(3)	7,000		N/A	N/A	GENERAL SUPPORT

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

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ROWAN UNIVERSITY 201 Mullica Hill Rd GLASSBORO, NJ 08028	22-2764819	NJ state	7,000		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF CINCINNATI MAIL LOCATION 0103 CINCINNATI, OH 45221	31-6000989	Oh State	7,000		N/A	N/A	GENERAL SUPPORT
ACS MIDLAND LOCAL SECTION C041B1 DOW CORNING CORP MIDLAND, MI 48686	38-6076239	501(c)(3)	6,500		N/A	N/A	GENERAL SUPPORT

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

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ACS PORTLAND LOCAL SECTION 2855 NW 153RD AVENUE BEAVERTON, OR 97006	93-6034605	501(c)(3)	6,300		N/A	N/A	GENERAL SUPPORT
BOISE STATE UNIVERSITY 1910 University Dr BOISE, ID 83725	82-6010706	501(c)(3)	6,300		N/A	N/A	GENERAL SUPPORT
DOANE COLLEGE FINANCIAL AID OFFICE CRETE, NE 68333	47-0377991	501(c)(3)	6,300		N/A	N/A	GENERAL SUPPORT

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

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
DREW UNIVERSITY 36 MADISON AVE MADISON, NJ 07940	22-1487164	501(c)(3)	6,250		N/A	N/A	GENERAL SUPPORT
ACS KALAMAZOO LOCAL SECTION WESTERN MICHIGAN UNIVERSITY KALAMAZOO, MI 49008	38-6090760	501(c)(3)	6,000		N/A	N/A	GENERAL SUPPORT
KINSLEY & ASSOCIATES 6732 WEST COAL MINE AVE LITTLETON, CO 80123	84-1510427		6,000		N/A	N/A	GENERAL SUPPORT

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

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
TEXAS Technical UNIVERSITY Box 45005 LUBBOCK, TX 79409	75-6002622	TX State	6,000		N/A	N/A	GENERAL SUPPORT
WESTERVILLE NORTH HIGH SCHOOL 950 COUNTY LINE RD WESTERVILLE, OH 43081	31-6401114	Oh State	6,000		N/A	N/A	GENERAL SUPPORT
STONEHILL COLLEGE 320 WASHINGTON ST NORTH EASTON, MA 02357	04-2104229	501(c)(3)	5,800		N/A	N/A	GENERAL SUPPORT

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

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
WEST VIRGINIA STATE UNIVERSITY 217 HAMBLIN HALL INSTITUTE, WV 25112	55-6001805	WV State	5,800		N/A	N/A	GENERAL SUPPORT
UNIV OF MARYLAND BALTIMORE COUNTY DIRECTOR FINANCIAL AID BALTIMORE, MD 21228	52-3002033	501(c)(3)	5,550		N/A	N/A	GENERAL SUPPORT
UNIV OF PUERTO RICO RIO PIEDRAS Rio Piedras Campus SAN JUAN, PR 00928	66-0433760	501(c)(3)	5,550		N/A	N/A	GENERAL SUPPORT

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

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF MARYLAND EASTERN SHORE 3004 MARBLE HALL DNS PRINCESS ANNE, MD 21853	52-6002033	501(c)(3)	5,500		N/A	N/A	GENERAL SUPPORT
UNIVERSITY OF SAN DIEGO 5998 ALCALA PARK SAN DIEGO, CA 92110	95-6006144	501(c)(3)	5,500		N/A	N/A	GENERAL SUPPORT
ACS DALLAS FORT WORTH LOCAL SECTION 6717 LAHONTAN DRIVE FORT WORTH, TX 76132	75-6038078	501(c)(3)	5,400		N/A	N/A	GENERAL SUPPORT

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

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
LOYOLA MARYMONT UNIVERSITY DIRECTOR OF FINANCIAL AID LOS ANGELES, CA 90045	95-1643334	501(c)(3)	5,300		N/A	N/A	GENERAL SUPPORT
MIDDLE TENNESSEE STATE UNIVERSITY DEPT OF CHEMISTRY MURFREESBORO, TN 37132	62-6005794	TN State	5,300		N/A	N/A	GENERAL SUPPORT
SUNY AT STONY BROOK OFFICE OF FINANCIAL AID STONY BROOK, NY 11794	14-6013200	NY State	5,300		N/A	N/A	GENERAL SUPPORT

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

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
BOSTON UNIVERSITY DIRECTOR OF FINANCIAL ASSIST BOSTON, MA 02214	04-2103547	501(c)(3)	5,250		N/A	N/A	GENERAL SUPPORT
LORAIN COUNTY COMMUNITY COLLEGE 1005 ABBE ROAD NORTH ELYRIA, OH 44035	34-0930187	Oh State	5,100		N/A	N/A	GENERAL SUPPORT

**Schedule J
(Form 990)**

Compensation Information

OMB No 1545-0047

For certain Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees
 ▶ **Complete if the organization answered "Yes" on Form 990, Part IV, line 23.**
 ▶ **Attach to Form 990.**

2015

Open to Public Inspection

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

Department of the Treasury
Internal Revenue Service

Name of the organization
AMERICAN CHEMICAL SOCIETY

Employer identification number

53-0196572

Part I Questions Regarding Compensation

- 1a** Check the appropriate box(es) if the organization provided any of the following to or for a person listed on Form 990, Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items.
- | | |
|---|---|
| <input checked="" type="checkbox"/> First-class or charter travel | <input type="checkbox"/> Housing allowance or residence for personal use |
| <input type="checkbox"/> Travel for companions | <input type="checkbox"/> Payments for business use of personal residence |
| <input checked="" type="checkbox"/> Tax indemnification and gross-up payments | <input checked="" type="checkbox"/> Health or social club dues or initiation fees |
| <input type="checkbox"/> Discretionary spending account | <input type="checkbox"/> Personal services (e.g., maid, chauffeur, chef) |
- b** If any of the boxes in line 1a are checked, did the organization follow a written policy regarding payment or reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain
- 2** Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all directors, trustees, officers, including the CEO/Executive Director, regarding the items checked in line 1a?
- 3** Indicate which, if any, of the following the filing organization used to establish the compensation of the organization's CEO/Executive Director. Check all that apply. Do not check any boxes for methods used by a related organization to establish compensation of the CEO/Executive Director, but explain in Part III.
- | | |
|---|---|
| <input checked="" type="checkbox"/> Compensation committee | <input type="checkbox"/> Written employment contract |
| <input checked="" type="checkbox"/> Independent compensation consultant | <input checked="" type="checkbox"/> Compensation survey or study |
| <input checked="" type="checkbox"/> Form 990 of other organizations | <input checked="" type="checkbox"/> Approval by the board or compensation committee |
- 4** During the year, did any person listed on Form 990, Part VII, Section A, line 1a with respect to the filing organization or a related organization:
- a** Receive a severance payment or change-of-control payment?
- b** Participate in, or receive payment from, a supplemental nonqualified retirement plan?
- c** Participate in, or receive payment from, an equity-based compensation arrangement?
- If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.
- Only 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.**
- 5** For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of:
- a** The organization?
- b** Any related organization?
If "Yes," on line 5a or 5b, describe in Part III.
- 6** For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of:
- a** The organization?
- b** Any related organization?
If "Yes," on line 6a or 6b, describe in Part III.
- 7** For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any non-fixed payments not described in lines 5 and 6? If "Yes," describe in Part III.
- 8** Were any amounts reported on Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe in Part III.
- 9** If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53.4958-6(c)?

	Yes	No
1b	Yes	
2	Yes	
4a		No
4b	Yes	
4c		No
5a		No
5b		No
6a		No
6b		No
7		No
8		No
9		

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

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

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

(A) Name and Title	(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column(B) reported as deferred on prior Form 990
	(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
See Additional Data Table							

Part III Supplemental Information

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

Return Reference	Explanation
PART I, LINE 1A	FOR EACH OF THE LISTED BENEFITS PROVIDED TO OR FOR A LISTED PERSON PROVIDE IN PART III RELEVANT INFORMATION REGARDING THESE ITEMS. TYPE OF BENEFIT: CHARTER TRAVEL. THE SOCIETY DOES NOT PAY FOR CHARTER TRAVEL, EXCEPT IN UNUSUAL CASES. ANY CHARTER TRAVEL FOR OFFICIAL ACS BUSINESS MUST BE APPROVED BY THE EXECUTIVE DIRECTOR & CEO. IN 2015, ON ONE OCCASION, IT WAS NECESSARY FOR THE ACS TO AUTHORIZE AND PAY FOR A TICKET ON A CHARTER FLIGHT FOR AN ACS OFFICER WHO WAS ON OFFICIAL ACS BUSINESS TRAVEL TO CUBA. AT THE TIME, COMMERCIAL FLIGHTS WERE NOT AVAILABLE. TYPE OF BENEFIT: TAX INDEMNIFICATION AND GROSS-UP PAYMENTS. IN 2015, THE ACS PROVIDED TO ALL EMPLOYEES GIFT CARDS OF NOMINAL AMOUNTS INCLUDING AN AMOUNT TO COVER THE TAX LIABILITY (TAX GROSS UP). THE GIFT CARDS WERE ALSO GIVEN TO THE THREE OFFICERS WHO WERE ACS EMPLOYEES, THREE KEY EMPLOYEES, AND THE FIVE HIGHLY COMPENSATED EMPLOYEES. THE BENEFIT WAS TREATED AS TAXABLE COMPENSATION FOR EACH EMPLOYEE. TYPE OF BENEFIT: HEALTH CLUB FEES. THIS IS A BENEFIT OFFERED TO ALL EMPLOYEES. THERE WERE TWO LISTED PERSONS (HIGHLY COMPENSATED EMPLOYEES) WHO ELECTED TO UTILIZE THIS BENEFIT. THE BENEFIT WAS TREATED AS TAXABLE COMPENSATION TO EACH LISTED PERSON. TYPE OF BENEFIT: SOCIAL CLUB DUES. THE ACS PAID FOR SOCIAL CLUB MEMBERSHIP DUES FOR THE THREE OFFICERS. THE PAYMENTS WERE TREATED AS ORDINARY AND NECESSARY BUSINESS EXPENSES. THE ACS AND THE THREE OFFICERS USED THE CLUB'S FACILITIES TO CONDUCT ACS BUSINESS ACTIVITIES. THE BENEFIT WAS NOT TREATED AS TAXABLE COMPENSATION FOR EACH EMPLOYEE. ACS DOES NOT REIMBURSE EXPENSES INCURRED FOR PERSONAL USE.
PART I, LINE 4B	NAMES OF LISTED PERSONS WHO PARTICIPATED IN, OR RECEIVED PAYMENTS FROM, A SUPPLEMENTAL NONQUALIFIED RETIREMENT PLAN: MR BRIAN A. BERNSTEIN. AMOUNT PAID - \$38,273, AMOUNT ACCRUED - NONE. DR BRIAN D. CRAWFORD. AMOUNT PAID - \$198,906, AMOUNT ACCRUED - NONE. TERMS AND CONDITIONS: THE ACS SUPPLEMENTAL EXECUTIVE RETIREMENT PLAN (SERP) PROVIDES ELIGIBLE EMPLOYEES BENEFITS TAXABLE UNDER SECTION 457(F) OF THE CODE TO SUPPLEMENT RETIREMENT BENEFITS UNDER THE ACS'S TAX-QUALIFIED RETIREMENT PLAN THAT ARE LOST BECAUSE OF THE APPLICATION OF CERTAIN DOLLAR LIMITATIONS APPLICABLE TO BENEFITS OF MANAGEMENT OR HIGHLY COMPENSATED EMPLOYEES UNDER THE ACS'S TAX-QUALIFIED RETIREMENT PLAN.

SCHEDULE M
(Form 990)

Department of the Treasury
Internal Revenue Service

Noncash Contributions

OMB No 1545-0047

2015

Open to Public Inspection

▶ **Complete if the organizations answered "Yes" on Form 990, Part IV, lines 29 or 30.**

▶ **Attach to Form 990.**

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

Name of the organization
AMERICAN CHEMICAL SOCIETY

Employer identification number
53-0196572

Part I Types of Property

	(a) Check if applicable	(b) Number of contributions or items contributed	(c) Noncash contribution amounts reported on Form 990, Part VIII, line 1g	(d) Method of determining noncash contribution amounts
1 Art—Works of art				
2 Art—Historical treasures				
3 Art—Fractional interests				
4 Books and publications	X		19,763	FMV
5 Clothing and household goods				
6 Cars and other vehicles				
7 Boats and planes				
8 Intellectual property				
9 Securities—Publicly traded	X	5	140,793	FMV
10 Securities—Closely held stock				
11 Securities—Partnership, LLC, or trust interests				
12 Securities—Miscellaneous				
13 Qualified conservation contribution—Historic structures				
14 Qualified conservation contribution—Other				
15 Real estate—Residential				
16 Real estate—Commercial				
17 Real estate—Other				
18 Collectibles				
19 Food inventory				
20 Drugs and medical supplies				
21 Taxidermy				
22 Historical artifacts				
23 Scientific specimens				
24 Archeological artifacts				
25 Other ▶ (LAB SUPPLIES)	X	5	5,578	FMV
26 Other ▶ (_____)				
27 Other ▶ (_____)				
28 Other ▶ (_____)				

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

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

Part II Supplemental Information.

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

Return Reference

Explanation

2015

Open to Public Inspection

**SCHEDULE O
(Form 990 or 990-EZ)**

Supplemental Information to Form 990 or 990-EZ

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

▶ Attach to Form 990 or 990-EZ.

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

Department of the Treasury
Internal Revenue Service

Name of the organization
AMERICAN CHEMICAL SOCIETY

Employer identification number

53-0196572

Return Reference	Explanation
PART III, Line 4D	OTHER PROGRAM SERVICES INCLUDE THE AMERICAN CHEMICAL SOCIETY (ACS) MEMBER INSURANCE PROGRAM, ALSO KNOWN AS THE ACS GROUP LIFE INSURANCE TRUST, WHICH PROVIDES MEMBERS WITH INSURANCE COVERAGE THROUGH GROUP INSURANCE POLICIES. OFFERINGS INCLUDE TERM LIFE, TEN- AND TWENTY-YEAR LEVEL TERM LIFE, HIGH LIMIT ACCIDENTAL DEATH AND DISMEMBERMENT, HOSPITAL INDEMNITY, DISABILITY INCOME PROTECTION, SUPPLEMENTAL HEALTH, PROFESSIONAL LIABILITY, AND AUTO/HOMEOWNERS INSURANCE, AS WELL AS OTHER MISCELLANEOUS REVENUE

Return Reference	Explanation
PART V, Line 4A & 4B	AT ANY TIME DURING THE CALENDAR YEAR, DID THE ORGANIZATION HAVE AN INTEREST IN, OR A SIGNATURE OR OTHER AUTHORITY OVER, A FINANCIAL ACCOUNT IN A FOREIGN COUNTRY (SUCH AS A BANK ACCOUNT, SECURITIES ACCOUNT, OR OTHER FINANCIAL ACCOUNT)? YES IF "YES" ENTER THE NAME OF THE FOREIGN COUNTRY UNITED KINGDOM, CHINA IN 2015, THE ACS MAINTAINED BANK ACCOUNTS IN THE UNITED KINGDOM AND CHINA, FOR PURPOSES OF COLLECTING REVENUE AND PAYING EXPENSES DENOMINATED IN FOREIGN CURRENCIES

Return Reference	Explanation
PART VI, Section A - Governing body and Management line 2	<p>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? YES IN 2015, THE FOLLOWING INDIVIDUALS HAD BUSINESS RELATIONSHIPS BY SERVING TOGETHER (IN AN UNPAID CAPACITY) ON THE BOARD OF AN ACS RELATED ORGANIZATION, ACS INTERNATIONAL LTD (ACSI) MADELEINE JACOBS (ACSI CHAIR OF THE BOARD, RETIRED 2/13/2015), Dr Thomas Connelly Jr (ACSI CHAIR OF THE BOARD), AND MANUEL GUZMAN (ACSI PRESIDENT AND DIRECTOR) BRIAN BERNSTEIN SERVED AS AN ACSI OFFICER (SECRETARY/TREASURER), AND FLINT LEWIS AS AN ACSI DIRECTOR THEY RECEIVED NO COMPENSATION FOR THEIR SERVICE AS DIRECTOR OR OFFICER OF ACSI</p>

Return Reference	Explanation
LINE 6	<p>DID THE ORGANIZATION HAVE MEMBERS OR STOCKHOLDERS? YES THE AMERICAN CHEMICAL SOCIETY IS A FEDERALLY CHARTERED NOT-FOR-PROFIT CORPORATION WHOSE MEMBERSHIP IS OPEN TO INDIVIDUALS WHO ARE INTERESTED IN THE OBJECTS OF ACS AND WHO MEET THE REQUIREMENTS FOR MEMBERS OR STUDENT MEMBERS, AS PROVIDED IN THE ACS CONSTITUTION AND BYLAWS THE ACS MAY APPROVE FOR MEMBER A PERSON WHO MEETS ANY OF THE REQUIREMENTS FOR FORMAL TRAINING, EXPERIENCE, OR EMPLOYMENT IN A CHEMICAL SCIENCE OR IN A RELATED FIELD OF NATURAL SCIENCE, ENGINEERING, TECHNOLOGY, OR SCIENCE EDUCATION NATURAL SCIENCES ARE THOSE THAT DEAL WITH MATTER, ENERGY, AND THEIR INTERRELATIONSHIPS AND TRANSFORMATIONS THE ACS MAY APPROVE FOR STUDENT MEMBER, A PERSON WHO IS ACTIVELY WORKING TOWARD AN UNDERGRADUATE DEGREE IN A CHEMICAL SCIENCE OR IN A RELATED FIELD OF NATURAL SCIENCE, ENGINEERING, TECHNOLOGY, OR SCIENCE EDUCATION FROM AN APPROPRIATELY ACCREDITED EDUCATIONAL INSTITUTION, OR ONE ACCEPTABLE TO THE ACS IN 2015, THE FOLLOWING CATEGORIES OF MEMBERS HAD THE RIGHT TO ELECT THE MEMBERS OF THE GOVERNING BODY OR THEIR DELEGATES - REGULAR MEMBER - A PERSON THAT HAS A DEGREE OR CERTIFICATION IN CHEMICAL OR RELATED SCIENCES, OR CERTIFICATION AS A TEACHER OF A CHEMICAL SCIENCE - UNDERGRADUATE STUDENT MEMBER - A PERSON ACTIVELY WORKING TOWARD AN UNDERGRADUATE DEGREE IN CHEMISTRY OR IN A RELATED ACADEMIC DISCIPLINE, SHALL BE ENTITLED TO A FIVE-SIXTH DISCOUNT ON DUES AN UNDERGRADUATE STUDENT MEMBER IS ENTITLED TO ALL PRIVILEGES OF MEMBERSHIP EXCEPT THAT OF HOLDING AN ELECTIVE POSITION OF THE ACS, ITS LOCAL SECTIONS, OR ITS DIVISIONS, AND THE PRIVILEGE OF SERVING AS TEMPORARY SUBSTITUTE COUNCILOR, HOWEVER, IF THE BYLAWS OF THE LOCAL SECTION OR DIVISION SO PERMIT, MAY HOLD AN ELECTIVE POSITION OF THE LOCAL SECTION OR DIVISION, OTHER THAN COUNCILOR OR ALTERNATE COUNCILOR</p>

Return Reference	Explanation
LINE 7A	<p>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? YES AS DESCRIBED ON LINE 6, ACS MEMBERS, OR THEIR ELECTED MEMBER REPRESENTATIVES ("COUNCILORS") FROM ACS LOCAL SECTIONS AND DIVISIONS, ELECT ACS BOARD MEMBERS ALL ACS MEMBERS BECOME MEMBERS OF ACS DIVISIONS AND LOCAL SECTIONS A DIVISION IS A GROUP OF 50 OR MORE MEMBERS WITH A COMMON INTEREST IN A PARTICULAR FIELD OF SOCIETY INTEREST AUTHORIZED BY THE ACS COUNCIL A LOCAL SECTION IS A GROUP OF 50 OR MORE MEMBERS COVERING A TERRITORY APPROVED BY THE ACS COUNCIL IN 2015, THE ACS HAD 155,846 MEMBERS WHO WERE EITHER A REGULAR MEMBER OR AN UNDERGRADUATE STUDENT MEMBER, WHO ELECT THE ACS PRESIDENT-ELECT IN ADDITION TO THE PRESIDENT-ELECT, THERE ARE TWO EX-OFFICIO VOTING MEMBERS OF THE BOARD OF DIRECTORS THE CURRENT PRESIDENT AND THE MOST RECENT PAST PRESIDENT (BOTH ELECTED BY THE MEMBERSHIP IN PRIOR YEARS) THE SIX DISTRICT DIRECTORS, WHO ALSO SERVE ON THE ACS BOARD, ARE ELECTED BY THE MEMBERS OF THE SIX GEOGRAPHICAL DISTRICTS AS PROVIDED IN THE BYLAWS, FROM WHICH THEY ARE TO SERVE IN ADDITION, THE SIX DIRECTORS-AT-LARGE ARE ELECTED BY THE COUNCIL THE ACS COUNCIL IS COMPOSED OF THE ACS PRESIDENT, THE PRESIDENT-ELECT, THE DIRECTORS, THE PAST PRESIDENTS, THE EXECUTIVE DIRECTOR, THE SECRETARY, AND THE COUNCILORS REPRESENTING ACS DIVISIONS AND LOCAL SECTIONS, ALL OF WHOM SHALL BE KNOWN AS VOTING COUNCILORS, IF MEMBERS OF THE ACS COUNCILORS ARE ELECTED BY DIVISION AND LOCAL SECTION MEMBERS (IN 2015, ACS HAD 32 DIVISIONS AND 185 LOCAL SECTIONS) TWENTY PERCENT OF ELECTED COUNCILORS ARE ELECTED BY DIVISIONS AND 80% ARE ELECTED BY LOCAL SECTIONS</p>

Return Reference	Explanation
PART VI, SECTION B - POLICIES, LINE 11B	DESCRIBE IN SCHEDULE O THE PROCESS, IF ANY, USED BY THE ORGANIZATION TO REVIEW THIS FORM 990 THE ACS FORM 990, INCLUDING REQUIRED SCHEDULES AND SUPPORTING DOCUMENTATION, WAS PREPARED BY THE ACS TAX COMPLIANCE AND REPORTING OFFICE (TAX OFFICE) A DETAILED REVIEW OF THE RETURN WAS CONDUCTED BY THE ASSISTANT DIRECTOR, FINANCIAL SERVICES, AND THE DIRECTOR OF FINANCE & ACS CONTROLLER THE RETURN WAS THEN REVIEWED BY MEMBERS OF ACS SENIOR MANAGEMENT INCLUDING THE TREASURER & CHIEF FINANCIAL OFFICER, DIRECTOR OF HUMAN RESOURCES, DIRECTOR OF PUBLIC AFFAIRS, SECRETARY & GENERAL COUNSEL, AND EXECUTIVE DIRECTOR & CEO IN ADDITION, THE RETURN WAS REVIEWED BY THE SOCIETY'S EXTERNAL TAX ADVISERS, KPMG LLP PRIOR TO THE FILING OF THE RETURN WITH THE INTERNAL REVENUE SERVICE, A COPY OF THE FINAL FORM 990 AND REQUIRED SCHEDULES WAS MADE AVAILABLE TO EACH MEMBER OF THE BOARD OF DIRECTORS AND EACH MEMBER OF THE AUDIT COMMITTEE FOR THEIR REVIEW

Return Reference	Explanation
LINE 12C	<p>DID THE ORGANIZATION REGULARLY AND CONSISTENTLY MONITOR AND ENFORCE COMPLIANCE WITH THE CONFLICT OF INTEREST POLICY? YES IF "YES", DESCRIBE IN SCHEDULE O HOW THIS IS DONE PURSUANT TO ACS BOARD REGULATIONS, DIRECTORS, OFFICERS, KEY EMPLOYEES, AND MEMBERS OF TWO ACS COMMITTEES (THE COMMITTEE ON BUDGET AND FINANCE AND THE COMMITTEE ON EDUCATION) ARE REQUIRED TO ANNUALLY SUBMIT A COMPLETED CONFLICT OF INTEREST DISCLOSURE FORM THE ACS SECRETARY AND GENERAL COUNSEL REVIEWS EACH OF THE FORMS (EXCEPT HIS/HER OWN, WHICH IS REVIEWED BY THE EXECUTIVE DIRECTOR & CEO) AND ASSESSES WHETHER AN ACTUAL OR POTENTIAL CONFLICT OF INTEREST EXISTS/MAY EXIST AND WHETHER THE INDIVIDUAL SHOULD REFRAIN FROM CONSIDERATION OF RELATED ITEMS WHENEVER ANY BUSINESS MATTER, WHICH IS TO BE CONSIDERED BY BOARD-RELATED BODIES, OFFICERS, OR KEY EMPLOYEES, INVOLVES ACTIVITIES OR INFORMATION THAT MIGHT DIRECTLY OR INDIRECTLY PLACE A PARTICIPANT IN A SPECIAL CONFLICT OF INTEREST, THEN THE AFFECTED INDIVIDUAL SHALL REFRAIN FROM PARTICIPATING IN THE CONSIDERATION OF, OR ANY VOTING UPON, SUCH MATTER. The ACS Policies and Procedures Manual includes a Conflict of Interest policy applicable to all ACS employees. Additionally, on an annual basis, ACS employees in key positions are required to read, reaffirm their understanding of the ACS Conflict of Interest Policy, and, if applicable, to submit a completed conflict of interest disclosure form. Disclosure forms may be reviewed by a combination of Human Resources, General Counsel, and the employee's management chain, as appropriate, to determine whether an actual or potential conflict of interest exists/may exist and how to relieve any genuine conflict. Under ACS policy, a conflict of interest occurs when an employee permits the possibility of gain to himself or his immediate family, or permits others to have influence over his judgment when carrying out duties on behalf of the Society. An action may constitute a conflict of interest without being in violation of any laws, rules, or regulations. If an employee has questions about outside activities that may conflict with the Society's interests, the employee is required to consult with Human Resources in writing and receives a formal written response.</p>

Return Reference	Explanation
LINE 15	<p>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? LINE 15A THE ORGANIZATION'S CEO, EXECUTIVE DIRECTOR, OR TOP MANAGEMENT OFFICIAL - YES LINE 15B OTHER OFFICERS OR KEY EMPLOYEES OF THE ORGANIZATION - YES IF "YES" TO LINE 15A OR 15B, - DESCRIBE THE PROCESS IN SCHEDULE O, - IDENTIFY THE OFFICES OR POSITIONS FOR WHICH THE PROCESS WAS USED TO ESTABLISH COMPENSATION OF THE PERSONS WHO SERVED IN THOSE OFFICES OR POSITIONS, - ENTER THE YEAR IN WHICH THE PROCESS WAS LAST UNDERTAKEN FOR EACH SUCH PERSON</p> <p>The ACS Board of Directors determines the salaries and incentive pay of the organizations Executive Director & CEO, top management officials, other officers, and key employees The ACS Board of Directors is advised on the salaries and incentive payments for the Executive Director & CEO, officers, top management officials, and key employees by the ACS Committee on Executive Compensation Members of this Committee include nonpaid ACS members the ACS President-Elect, the ACS President, the ACS Past President, the Chair of the ACS Budget & Finance Committee, and two ACS members with "expertise in senior and executive staff compensation issues" who are appointed by the ACS Board Chair as well as the Executive Director & CEO who serves ex officio (non-voting) The Chair of this Committee is appointed by the ACS Board Chair from among the Committee members In addition, the Committee on Executive Compensation is advised on the salary and incentive payment for the Executive Director & CEO by a Subcommittee of the ACS Boards Executive Committee the Committee to Review the Executive Director (CRED) Members of this Subcommittee include the ACS Board Chair, the ACS President-Elect, the ACS President, the ACS Immediate Past President (Presidential Succession from performance year) and the longest tenured Board member who is an elected member of the Boards Executive Committee (for performance year under consideration) The Chair of this Subcommittee is the ACS Board Chair The total cash compensation for ACSs executive positions is regularly benchmarked against comparable executive positions using independently published compensation survey data and independent executive consultants These positions have been benchmarked eleven separate times by William M Mercer, Inc (1994 and 1997), KPMG Peat Marwick (1998), Quatt Associates (2000, 2002, 2010, 2013, and 2015), Aon Consulting (2004), and Towers Perrin HR Services (2006 and 2008) The salary increases and incentive payments for the Executive Director & CEO, officers, top management officials, and key employees in 2015 were based on the 2014 performance year and were reviewed by the Committee on Executive Compensation and the ACS Board The Committee and Board voted on these increases and incentives which were documented in the minutes from the Committee and Board meetings The salary increase and incentive payment for the Executive Director & CEO were also reviewed by the CRED Subcommittee The written performance reviews and related documentation were provided to the Committee members and the ACS Board of Directors Salary increases for 2015 for ACS executives were processed at the end of the first quarter of 2016</p>

Return Reference	Explanation
PART VI, SECTION C - DISCLOSURE, LINE 19	DESCRIBE IN SCHEDULE O WHETHER (AND IF SO, HOW) THE ORGANIZATION MAKES ITS GOVERNING DOCUMENTS, CONFLICT OF INTEREST POLICY, AND FINANCIAL STATEMENTS AVAILABLE TO THE PUBLIC THE AMERICAN CHEMICAL SOCIETY'S CHARTER, CONSTITUTION, BYLAWS, REGULATIONS, WRITTEN CONFLICT OF INTEREST POLICY CONTAINED WITHIN ITS REGULATIONS, AND AUDITED FINANCIAL STATEMENTS ARE AVAILABLE TO THE PUBLIC THROUGH THE ORGANIZATION'S WEBSITE AT HTTPS //WWW ACS ORG THE ACS HUMAN RESOURCES POLICIES AND PROCEDURES, AVAILABLE ONLY FOR EMPLOYEES AND NOT AVAILABLE TO THE PUBLIC, INCLUDE A WRITTEN CONFLICT OF INTEREST POLICY UNDER THE CODE OF ETHICS POLICY

Return Reference	Explanation
PART IX, LINE 11G	OTHER FEES FOR SERVICES Abstracting Services \$30,448,742 Editorial Fees 28,620,463 Consulting Fees 20,047,566 Marketing Fees 23,003,287 Temporary Fees 2,717,255 Other Professional Fees 2,343,612 Honoraria 957,469 Writers Fees 669,182 Administrative Fees 257,000 ----- Total Other Fees \$109,064,576 =====

Return Reference	Explanation
PART XI, LINE 9	OTHER CHANGES IN NET ASSETS OR FUND BALANCES CHANGE IN PENSION FUNDING STATUS \$18,765,196 GRANT REFUNDS 182,608 ----- LINE 9, OTHER CHANGES IN NET ASSETS/FUND BALANCES \$18,947,804 =====

**SCHEDULE R
(Form 990)**

Related Organizations and Unrelated Partnerships

OMB No 1545-0047

2015

**Open to Public
Inspection**

▶ **Complete if the organization answered "Yes" on Form 990, Part IV, line 33, 34, 35b, 36, or 37.**

▶ **Attach to Form 990.**

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

Department of the Treasury
Internal Revenue Service

Name of the organization
AMERICAN CHEMICAL SOCIETY

Employer identification number

53-0196572

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

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

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

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

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

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Predominant income (related, unrelated, excluded from tax under sections 512-514)	(f) Share of total income	(g) Share of end-of-year assets	(h) Disproportionate 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	

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

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Type of entity (C corp, S corp, or trust)	(f) Share of total income	(g) Share of end-of-year assets	(h) Percentage ownership	(i) Section 512 (b)(13) controlled entity?	
								Yes	No
(1) ACS INTERNATIONAL LTD 1155 16TH ST NW WASHINGTON, DC 20036 52-1916157	MARKETING	DC	ACS	C CORP	8,899,084	4,194,831	100.000 %	Yes	
(2) HAMPDEN DATA SERVICES LTD 32A STONEY ST NOTTINGHAM NG1 1LL UK 98-1040114	SOFTWARE DVLP	UK	ACS	C CORP	1,760,313	425,301	100.000 %	Yes	
(3) ACS GROUP LIFE INSURANCE TRUST 1155 16TH ST NW WASHINGTON, DC 20036 23-7093797	INSURANCE	DC	ACS	GRANTOR TRUST	11,271,412	45,300,263	100.000 %	Yes	

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

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

1 During the tax year, did the organization engage in any of the following transactions with one or more related organizations listed in Parts II-IV?

- a** Receipt of **(i)** interest, **(ii)** annuities, **(iii)** royalties, or **(iv)** rent from a controlled entity
- b** Gift, grant, or capital contribution to related organization(s)
- c** Gift, grant, or capital contribution from related organization(s)
- d** Loans or loan guarantees to or for related organization(s)
- e** Loans or loan guarantees by related organization(s)
- f** Dividends from related organization(s)
- g** Sale of assets to related organization(s)
- h** Purchase of assets from related organization(s)
- i** Exchange of assets with related organization(s)
- j** Lease of facilities, equipment, or other assets to related organization(s)
- k** Lease of facilities, equipment, or other assets from related organization(s)
- l** Performance of services or membership or fundraising solicitations for related organization(s)
- m** Performance of services or membership or fundraising solicitations by related organization(s)
- n** Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)
- o** Sharing of paid employees with related organization(s)
- p** Reimbursement paid to related organization(s) for expenses
- q** Reimbursement paid by related organization(s) for expenses
- r** Other transfer of cash or property to related organization(s)
- s** Other transfer of cash or property from related organization(s)

	Yes	No
1a		No
1b		No
1c		No
1d		No
1e		No
1f	Yes	
1g		No
1h		No
1i		No
1j		No
1k		No
1l	Yes	
1m	Yes	
1n	Yes	
1o	Yes	
1p		No
1q		No
1r		No
1s	Yes	

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

(a) Name of related organization	(b) Transaction type (a-s)	(c) Amount involved	(d) Method of determining amount involved
(1) ACS INTERNATIONAL LTD	M	8,885,824	FMV
(2) HAMPDEN DATA SERVICES LTD	M	1,876,320	FMV
(3) HAMPDEN DATA SERVICES LTD	F	229,401	FMV
(4) ACS GROUP LIFE INSURANCE TRUST	L	630,784	FMV
(5) ACS GROUP LIFE INSURANCE TRUST	S	250,000	FMV

Part VII Supplemental Information

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

Return Reference	Explanation
PART IV, LINE 3	ACS GROUP LIFE INSURANCE TRUST (EIN 23-7093797) IS A WHOLLY-OWNED GRANTOR TRUST AND, AS SUCH, IS NOT CONSIDERED A SEPARATE TAXABLE ENTITY ALL ACTIVITIES OF THE TRUST ARE CONSOLIDATED WITH THE TAX RETURNS OF THE AMERICAN CHEMICAL SOCIETY FOR TAX PURPOSES