

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

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

OMB No 1545-0047
2018
Open to Public Inspection

A For the 2019 calendar year, or tax year beginning 01-01-2018, and ending 12-31-2018

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

C Name of organization
American Society for Testing and Materials

% BRIAN MEINCKE TREASURER
Doing business as

Number and street (or P O box if mail is not delivered to street address) Room/suite
100 Barr Harbor Drive

City or town, state or province, country, and ZIP or foreign postal code
West Conshohocken, PA 194282959

D Employer identification number
23-1352024

E Telephone number
(610) 832-9608

G Gross receipts \$ 163,373,789

F Name and address of principal officer
Katharine Morgan
100 Barr Harbor Drive
West Conshohocken, PA 19428

H(a) Is this a group return for subordinates? Yes No

H(b) Are all subordinates included? Yes No
If "No," attach a list (see instructions)

H(c) Group exemption number ▶

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

J Website: ▶ www.astm.org

K Form of organization Corporation Trust Association Other ▶

L Year of formation 1898

M State of legal domicile PA

Part I Summary

1 Briefly describe the organization's mission or most significant activities
TO BRING TOGETHER PRODUCERS, USERS, CONSUMERS AND OTHERS FROM ALL OVER THE WORLD TO JOIN TOGETHER TO DEVELOP VOLUNTARY CONSENSUS STANDARDS SEE SCH O FOR ADDITIONAL INFO

2 Check this box if the organization discontinued its operations or disposed of more than 25% of its net assets

3 Number of voting members of the governing body (Part VI, line 1a)	24
4 Number of independent voting members of the governing body (Part VI, line 1b)	24
5 Total number of individuals employed in calendar year 2018 (Part V, line 2a)	274
6 Total number of volunteers (estimate if necessary)	21,684
7a Total unrelated business revenue from Part VIII, column (C), line 12	77,279
7b Net unrelated business taxable income from Form 990-T, line 34	13,791

	Prior Year	Current Year
8 Contributions and grants (Part VIII, line 1h)	935,712	745,417
9 Program service revenue (Part VIII, line 2g)	72,627,566	86,612,186
10 Investment income (Part VIII, column (A), lines 3, 4, and 7d)	14,924,200	18,568,356
11 Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1,509,071	410,157
12 Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	89,996,549	106,336,116
13 Grants and similar amounts paid (Part IX, column (A), lines 1-3)	231,289	247,336
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)	27,130,660	33,045,700
16a Professional fundraising fees (Part IX, column (A), line 11e)	0	0
b Total fundraising expenses (Part IX, column (D), line 25) ▶ 0		
17 Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)	37,598,387	45,827,939
18 Total expenses Add lines 13-17 (must equal Part IX, column (A), line 25)	64,960,336	79,120,975
19 Revenue less expenses Subtract line 18 from line 12	25,036,213	27,215,141
	Beginning of Current Year	End of Year
20 Total assets (Part X, line 16)	366,229,544	347,097,297
21 Total liabilities (Part X, line 26)	32,628,068	30,690,174
22 Net assets or fund balances Subtract line 21 from line 20	333,601,476	316,407,123

Part II Signature Block

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

Sign Here

Signature of officer: ***** Date: 2019-11-04

BRIAN MEINCKE Treasurer
Type or print name and title

Paid Preparer Use Only

Print/Type preparer's name: GRANT THORNTON LLP
Preparer's signature: _____ Date: _____
Check if self-employed PTIN: P00288383
Firm's EIN: _____
Firm's address: 2001 MARKET STREET SUITE 700
Philadelphia, PA 19103 Phone no: (215) 561-4200

Part III Statement of Program Service Accomplishments

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

1 Briefly describe the organization's mission

TO BE RECOGNIZED GLOBALLY AS THE PREMIER DEVELOPER AND PROVIDER OF VOLUNTARY CONSENSUS STANDARDS, RELATED TECHNICAL INFORMATION, AND SERVICES THAT -PROMOTE PUBLIC HEALTH AND SAFETY, SUPPORT THE PROTECTION AND SUSTAINABILITY OF THE ENVIRONMENT, AND OVERALL QUALITY OF LIFE, -CONTRIBUTE TO THE RELIABILITY OF MATERIALS, PRODUCTS, SYSTEMS, AND SERVICES, AND -FACILITATE INTERNATIONAL, REGIONAL, AND NATIONAL COMMERCE THIS STATEMENT REFLECTS THE LANGUAGE OF ASTM'S CHARTER AND MAKES CLEAR THE SOCIETY'S COMMITMENTS TO THE DEVELOPMENT AND DISSEMINATION OF HIGH-QUALITY STANDARDS AND TECHNICAL INFORMATION IN INCREASINGLY DIVERSE FIELDS, AND TO STRENGTHENING THE ACCEPTANCE AND USE OF ASTM INTERNATIONAL STANDARDS IN A GLOBAL ENVIRONMENT OF INTERNATIONAL, REGIONAL, AND NATIONAL BREADTH

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 \$ 69,931,776 including grants of \$ 247,336) (Revenue \$ 86,945,064)
See Additional Data

4b (Code) (Expenses \$ including grants of \$) (Revenue \$)

4c (Code) (Expenses \$ including grants of \$) (Revenue \$)

4d Other program services (Describe in Schedule O)
(Expenses \$ including grants of \$) (Revenue \$)

4e Total program service expenses ▶ 69,931,776

Part IV Checklist of Required Schedules

Table with 3 columns: Question ID, Question Text, Yes, No. Rows include questions 1 through 22 regarding organizational requirements, such as political activities, lobbying, and financial reporting.

Part IV Checklist of Required Schedules (continued)

		Yes	No
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>	Yes	
24a	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? <i>If "Yes," answer lines 24b through 24d and complete Schedule K. If "No," go to line 25a</i>		No
24b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?		
24c	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?		
24d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?		
25a	Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? <i>If "Yes," complete Schedule L, Part I</i>		No
25b	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? <i>If "Yes," complete Schedule L, Part I</i>		No
26	Did the organization report any amount on Part X, line 5, 6, or 22 for receivables from or payables to any current or former officers, directors, trustees, key employees, highest compensated employees, or disqualified persons? <i>If "Yes," complete Schedule L, Part II</i>		No
27	Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member of any of these persons? <i>If "Yes," complete Schedule L, Part III</i>		No
28	Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV instructions for applicable filing thresholds, conditions, and exceptions)		
28a	a A current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>		No
28b	b A family member of a current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>	Yes	
28c	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>		No
29	Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M</i>	Yes	
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>		No
31	Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I</i>		No
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>		No
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301.7701-2 and 301.7701-3? <i>If "Yes," complete Schedule R, Part I</i>	Yes	
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>	Yes	
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?		No
35b	If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? <i>If "Yes," complete Schedule R, Part V, line 2</i>		
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? <i>If "Yes," complete Schedule R, Part V, line 2</i>		No
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? <i>If "Yes," complete Schedule R, Part VI</i>		No
38	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19? Note. All Form 990 filers are required to complete Schedule O	Yes	

Part V Statements Regarding Other IRS Filings and Tax Compliance

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

		Yes	No
1a	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable		
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		2a	274		
b If at least one is reported on line 2a, did the organization file all required federal employment tax returns? Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions)		2b	Yes		
3a Did the organization have unrelated business gross income of \$1,000 or more during the year?		3a	Yes		
b If "Yes," has it filed a Form 990-T for this year? <i>If "No" to line 3b, provide an explanation in Schedule O</i>		3b	Yes		
4a At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?		4a		No	
b If "Yes," enter the name of the foreign country ▶ _____ See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR)					
5a Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?		5a		No	
b Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?		5b		No	
c If "Yes," to line 5a or 5b, did the organization file Form 8886-T?		5c			
6a Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions?		6a		No	
b If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?		6b			
7 Organizations that may receive deductible contributions under section 170(c).					
a Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?		7a		No	
b If "Yes," did the organization notify the donor of the value of the goods or services provided?		7b			
c Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?		7c		No	
d If "Yes," indicate the number of Forms 8282 filed during the year		7d			
e Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?		7e		No	
f Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?		7f		No	
g If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?		7g			
h If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?		7h			
8 Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained by the sponsoring organization have excess business holdings at any time during the year?		8			
9a Did the sponsoring organization make any taxable distributions under section 4966?		9a			
b Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?		9b			
10 Section 501(c)(7) organizations. Enter					
a Initiation fees and capital contributions included on Part VIII, line 12		10a			
b Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities		10b			
11 Section 501(c)(12) organizations. Enter					
a Gross income from members or shareholders		11a			
b Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them)		11b			
12a Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?		12a			
b If "Yes," enter the amount of tax-exempt interest received or accrued during the year		12b			
13 Section 501(c)(29) qualified nonprofit health insurance issuers.					
a Is the organization licensed to issue qualified health plans in more than one state? Note. See the instructions for additional information the organization must report on Schedule O		13a			
b Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans		13b			
c Enter the amount of reserves on hand		13c			
14a Did the organization receive any payments for indoor tanning services during the tax year?		14a		No	
b If "Yes," has it filed a Form 720 to report these payments? <i>If "No," provide an explanation in Schedule O</i>		14b			
15 Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment(s) during the year? If "Yes," see instructions and file Form 4720, Schedule N		15		No	
16 Is the organization an educational institution subject to the section 4968 excise tax on net investment income? If "Yes," complete Form 4720, Schedule O		16		No	

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

Table with 3 columns: Question, Yes, No. Rows include: 1a Enter the number of voting members of the governing body at the end of the tax year; 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?; 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?; 4 Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?; 5 Did the organization become aware during the year of a significant diversion of the organization's assets?; 6 Did the organization have members or stockholders?; 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?; 7b Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?; 8 Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following; 8a The governing body?; 8b Each committee with authority to act on behalf of the governing body?; 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.

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

Table with 3 columns: Question, Yes, No. Rows include: 10a Did the organization have local chapters, branches, or affiliates?; 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?; 11a Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?; 11b Describe in Schedule O the process, if any, used by the organization to review this Form 990; 12a Did the organization have a written conflict of interest policy? If "No," go to line 13; 12b Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?; 12c Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done; 13 Did the organization have a written whistleblower policy?; 14 Did the organization have a written document retention and destruction policy?; 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 The organization's CEO, Executive Director, or top management official; 15b Other officers or key employees of the organization; 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?; 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

Table with 2 columns: Question, Answer. Rows include: 17 List the States with which a copy of this Form 990 is required to be filed; 18 Section 6104 requires an organization to make its Form 1023 (or 1024-A 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; 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.

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

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

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

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

- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation Enter -0- in columns (D), (E), and (F) if no compensation was paid
- List all of the organization's **current** key employees, if any See instructions for definition of "key employee "
- List the organization's five **current** highest compensated employees (other than an officer, director, trustee or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations
- List all of the organization's **former** officers, key employees, or highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations
- List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations

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

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

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
See Additional Data Table										

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

Table with 6 main columns: (A) Name and Title, (B) Average hours per week, (C) Position, (D) Reportable compensation from the organization, (E) Reportable compensation from related organizations, (F) Estimated amount of other compensation.

Summary rows for sub-totals and totals. 1b Sub-Total, 1c Total from continuation sheets, 1d Total (add lines 1b and 1c).

2 Total number of individuals (including but not limited to those listed above) who received more than \$100,000 of reportable compensation from the organization 69

Table with 3 rows (3, 4, 5) and 3 columns (Yes, No). Questions about compensation reporting and related organizations.

Section B. Independent Contractors

1 Complete this table for your five highest compensated independent contractors that received more than \$100,000 of compensation from the organization Report compensation for the calendar year ending with or within the organization's tax year

Table with 3 columns: (A) Name and business address, (B) Description of services, (C) Compensation. Lists contractors like Intertek USA Inc, Southwest Research Institute, etc.

2 Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 of compensation from the organization 79

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			
	f All other contributions, gifts, grants, and similar amounts not included above	1f	745,417		
	g Noncash contributions included in lines 1a - 1f \$ _____	204,798			
	h Total. Add lines 1a-1f		745,417		

Program Service Revenue			Business Code				
	2a PUBLICATION SALES		511190	60,701,648	60,701,648		
b LABORATORY/RESEARCH SERVICES		541380	21,133,559	21,133,559			
c MEMBERS' ADMINISTRATIVE FEES		900099	2,174,514	2,174,514			
d TECH & PROF TRNG & SYMPOSIA WRKSH		611430	2,602,465	2,602,465			
e _____							
f All other program service revenue							
g Total. Add lines 2a-2f			86,612,186				

Other Revenue	3 Investment income (including dividends, interest, and other similar amounts)			5,920,360			5,920,360	
	4 Income from investment of tax-exempt bond proceeds			0				
	5 Royalties			0				
	6a Gross rents	(i) Real	(ii) Personal					
		b Less rental expenses						
		c Rental income or (loss)	0	0				
		d Net rental income or (loss)			0			
	7a Gross amount from sales of assets other than inventory	(i) Securities	(ii) Other					
		b Less cost or other basis and sales expenses						
		c Gain or (loss)	12,647,996					
		d Net gain or (loss)			12,647,996			12,647,996
	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	0				
		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	0					
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	0					
	c Net income or (loss) from sales of inventory			0				
Miscellaneous Revenue		Business Code						
11a ADVERTISING REVENUE		541800	77,279		77,279			
b OTHER INCOME		900099	332,878	332,878				
c _____								
d All other revenue								
e Total. Add lines 11a-11d			410,157					
12 Total revenue. See Instructions			106,336,116	86,945,064	77,279		18,568,356	

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	207,336	207,336		
2 Grants and other assistance to domestic individuals See Part IV, line 22	40,000	40,000		
3 Grants and other assistance to foreign organizations, foreign governments, and foreign individuals See Part IV, line 15 and 16	0			
4 Benefits paid to or for members	0			
5 Compensation of current officers, directors, trustees, and key employees	5,980,695	5,217,456	763,239	
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	17,006,844	14,836,479	2,170,365	
8 Pension plan accruals and contributions (include section 401 (k) and 403(b) employer contributions)	4,716,850	4,114,899	601,951	
9 Other employee benefits	3,827,240	3,338,818	488,422	
10 Payroll taxes	1,514,071	1,320,850	193,221	
11 Fees for services (non-employees)				
a Management	0			
b Legal	184,518		184,518	
c Accounting	147,931		147,931	
d Lobbying	0			
e Professional fundraising services See Part IV, line 17	0			
f Investment management fees	1,285,136		1,285,136	
g Other (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O)	5,799,240	5,505,780	293,460	
12 Advertising and promotion	373,874	275,111	98,763	
13 Office expenses	1,033,987	964,136	69,851	
14 Information technology	5,459,384	4,768,877	690,507	
15 Royalties	1,559,505	1,559,505		
16 Occupancy	1,213,679	1,062,771	150,908	
17 Travel	1,856,784	1,642,942	213,842	
18 Payments of travel or entertainment expenses for any federal, state, or local public officials	0			
19 Conferences, conventions, and meetings	2,770,319	2,544,635	225,684	
20 Interest	0			
21 Payments to affiliates	0			
22 Depreciation, depletion, and amortization	5,019,361	4,378,804	640,557	
23 Insurance	273,629	238,709	34,920	
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 PRINTING/PUBLICATIONS/POSTAGE	6,377,048	6,241,353	135,695	0
b TECHNICAL & PROF TRAINING	5,028,448	5,003,135	25,313	0
c BOARD MEETING-OUTSIDE HQ EXP	449,839	0	449,839	0
d SPECIAL DUES & CONTRIBUTIONS	560,023	544,566	15,457	0
e All other expenses	6,435,234	6,125,614	309,620	
25 Total functional expenses. Add lines 1 through 24e	79,120,975	69,931,776	9,189,199	0
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 IX

		(A) Beginning of year		(B) End of year
Assets	1 Cash—non-interest-bearing	0	1	0
	2 Savings and temporary cash investments	12,017,403	2	5,762,689
	3 Pledges and grants receivable, net	0	3	0
	4 Accounts receivable, net	10,357,226	4	12,172,230
	5 Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees Complete Part II of Schedule L	0	5	0
	6 Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing employers and sponsoring organizations of section 501(c)(9) voluntary employees' beneficiary organizations (see instructions) Complete Part II of Schedule L	0	6	0
	7 Notes and loans receivable, net	0	7	0
	8 Inventories for sale or use	3,035,083	8	1,953,641
	9 Prepaid expenses and deferred charges	0	9	0
	10a Land, buildings, and equipment cost or other basis Complete Part VI of Schedule D	72,533,845		
	b Less accumulated depreciation	51,954,548		
	11 Investments—publicly traded securities	273,008,414	11	265,561,749
	12 Investments—other securities See Part IV, line 11	0	12	0
	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	50,218,789	15	41,067,691
16 Total assets. Add lines 1 through 15 (must equal line 34)	366,229,544	16	347,097,297	
Liabilities	17 Accounts payable and accrued expenses	4,780,849	17	6,133,229
	18 Grants payable	0	18	0
	19 Deferred revenue	21,156,628	19	17,999,384
	20 Tax-exempt bond liabilities	0	20	0
	21 Escrow or custodial account liability Complete Part IV of Schedule D	0	21	0
	22 Loans and other payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons Complete Part II of Schedule L	0	22	0
	23 Secured mortgages and notes payable to unrelated third parties	0	23	0
	24 Unsecured notes and loans payable to unrelated third parties	0	24	0
	25 Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17 - 24) Complete Part X of Schedule D	6,690,591	25	6,557,561
	26 Total liabilities. Add lines 17 through 25	32,628,068	26	30,690,174
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	329,836,249	27	312,828,173
	28 Temporarily restricted net assets	3,765,227	28	3,578,950
	29 Permanently restricted net assets	0	29	0
	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	333,601,476	33	316,407,123	
34 Total liabilities and net assets/fund balances	366,229,544	34	347,097,297	

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	106,336,116
2	Total expenses (must equal Part IX, column (A), line 25)	2	79,120,975
3	Revenue less expenses Subtract line 2 from line 1	3	27,215,141
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	333,601,476
5	Net unrealized gains (losses) on investments	5	-34,325,623
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	-10,083,871
10	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	316,407,123

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		

Software ID:**Software Version:****EIN:** 23-1352024**Name:** American Society for Testing and Materials

Form 990 (2018)

Form 990, Part III, Line 4a:

FOUNDED IN 1898, THE AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM INTERNATIONAL) PROVIDES A GLOBAL FORUM FOR THE DEVELOPMENT AND PUBLICATION OF INTERNATIONAL VOLUNTARY CONSENSUS STANDARDS FOR MATERIALS, PRODUCTS, SYSTEMS, AND SERVICES. THESE STANDARDS SERVE AS BUILDING BLOCKS OF INTERNATIONAL TRADE, PRODUCT QUALITY, AND PUBLIC SAFETY, ULTIMATELY HELPING ASTM INTERNATIONAL ACHIEVE ITS MISSION OF "HELPING OUR WORLD WORK BETTER." KNOWN FOR THEIR HIGH TECHNICAL QUALITY AND MARKET RELEVANCE, ASTM INTERNATIONAL STANDARDS ARE USED IN RESEARCH AND DEVELOPMENT, PRODUCT TESTING, CODES, AND QUALITY SYSTEMS. COMBINED WITH OUR INNOVATIVE BUSINESS SERVICES, ASTM INTERNATIONAL STANDARDS ARE A CRITICAL ELEMENT OF THE INFORMATION INFRASTRUCTURE THAT GUIDES MANUFACTURING AND TRADE IN THE GLOBAL ECONOMY. ASTM INTERNATIONALS MEMBERSHIP COMPRISES 30,000 TECHNICAL EXPERTS FROM OVER 140 COUNTRIES WHO REPRESENT LARGE AND SMALL BUSINESSES, GOVERNMENT ENTITIES, ACADEMIA AND RESEARCH, CONSUMER GROUPS, AND OTHER STAKEHOLDERS. THESE TECHNICAL EXPERTS SERVE ON ONE OR MORE OF ASTM INTERNATIONALS 148 TECHNICAL COMMITTEES, DEVELOPING STANDARDS FOR A BROAD RANGE OF AREAS INCLUDING METALS, PLASTICS, TEXTILES, INFRASTRUCTURE, CONSTRUCTION, AVIATION, ENERGY, THE ENVIRONMENT, CONSUMER PRODUCTS, 3D PRINTING, SERVICES, MEDICAL DEVICES, AND MUCH MORE. ASTM INTERNATIONAL MAINTAINS NEARLY 13,000 ACTIVE STANDARDS. ASTM INTERNATIONAL ALSO HELPS GENERATE AND DISSEMINATE TECHNICAL STANDARDS AND RELATED INFORMATION THROUGH ONLINE PLATFORMS AS WELL AS VARIOUS SPECIALIZED PUBLICATIONS SUCH AS JOURNALS, MANUALS, AND MONOGRAPHS, AS WELL AS CONTINUING TECHNICAL EDUCATION AND TRAINING PROGRAMS FOR INDUSTRY, GOVERNMENT, AND OTHER STAKEHOLDERS. FOLLOWING ARE EXAMPLES OF HOW ASTM INTERNATIONAL MEMBERS AND STAFF SUPPORT OUR MISSION BY DEVELOPING VOLUNTARY CONSENSUS STANDARDS AND THROUGH OTHER ACTIVITIES AND OFFERINGS: STANDARDS DEVELOPMENT THAT SUPPORTS INNOVATION ACROSS MANY INDUSTRIES; AT THE CORE OF ASTM INTERNATIONALS MISSION IS THE DEVELOPMENT OF STANDARDS THAT POSITIVELY IMPACT PUBLIC HEALTH AND SAFETY, CONSUMER CONFIDENCE, AND OVERALL QUALITY OF LIFE. IN 2018, THE STAKEHOLDERS IN ASTM INTERNATIONALS 148 TECHNICAL COMMITTEES CREATED NEARLY 200 NEW STANDARDS TO SUPPORT EMERGING TECHNOLOGIES, CONSUMER SAFETY, THE ENVIRONMENT, AND OTHER AREAS. A SMALL SAMPLING OF NEW AND/OR REVISED STANDARDS FROM 2018 INCLUDES THOSE RELATED TO: -AMUSEMENT RIDE PADDING FLAMMABILITY -ANTIMICROBIAL EFFECTIVENESS -AUTOMATIC GUIDED INDUSTRIAL VEHICLES -CONTROLLING EROSION -DECOMMISSIONING MEDICAL EQUIPMENT -DRONES, FIRST RESPONDER USE -EXOSKELETONS LABELING -FOOTWEAR SAFETY -FORENSIC SCIENCE -ICE DETECTION FOR SMALL AIRCRAFT -INFLATABLE "BOUNCE HOUSES" SAFETY -MEDICAL DEVICE PACKAGING AND CLEANING -PHARMACEUTICAL SAMPLING -POWER PLANT SAFETY -PROTECTING WATER RESOURCES -RESILIENT FLOORING -REUSING COAL COMBUSTION PRODUCTS, AND MUCH MORE. ALSO IN 2018, ASTM INTERNATIONAL LAUNCHED ITS FIRST-EVER CENTER OF EXCELLENCE, FOCUSED ON ACCELERATING ADDITIVE MANUFACTURING (3D PRINTING), WHICH COULD LEAD TO BREAKTHROUGHS IN INDUSTRIES RANGING FROM PATIENT HEALTH TO AVIATION CERTIFICATION, PROFICIENCY TESTING, AND MORE. THE SAFETY EQUIPMENT INSTITUTE, THE CEMENT AND CONCRETE REFERENCE LABORATORY, AND THE TEST MONITORING CENTER CONSTITUTE IMPORTANT AFFILIATES/COLLABORATORS OF ASTM INTERNATIONALS MISSION TO MEET INDUSTRYS NEEDS FOR SERVICES SURROUNDING OUR STANDARDS. -THE SAFETY EQUIPMENT INSTITUTE (SEI), AN ASTM INTERNATIONAL AFFILIATE, OPERATES INDEPENDENT CERTIFICATION PROGRAMS THAT TEST AND CERTIFY THOUSANDS OF SAFETY AND PROTECTIVE PRODUCTS. IN 2018, THE LIST OF SEI CERTIFIED PRODUCTS CONTINUED TO GROW, WITH THE ADDITION OF NEW STANDARDS FOR RECREATIONAL PRODUCTS AND LAW ENFORCEMENT. THE USDA BIO PREFERRED CERTIFICATION PROGRAM, ADMINISTERED BY SEI, CERTIFIED NEARLY 600 PRODUCTS, ADDED MORE THAN 180 COMPANIES, AND RECEIVED OVER 600 NEW APPLICATIONS. THE PROGRAM HAS NOW CERTIFIED MORE THAN 3,500 PRODUCTS. -THE CEMENT AND CONCRETE REFERENCE LABORATORY PROGRAM IMPROVES CONSTRUCTION MATERIALS TESTING THROUGH LAB ASSESSMENTS, PROFICIENCY SAMPLES, INSTRUCTION, GUIDANCE, AND CLARIFICATION OF STANDARDS. FOR EXAMPLE, CCRLS PROFICIENCY SAMPLE PROGRAM HELPS LABS COMPARE THEIR RESULTS WITH OTHERS BY TESTING SAMPLES OF THE SAME MATERIAL. IN 2018, THIS PROGRAM SHIPPED OVER 21,000 BOXES (451 TONS) TO 1,750 LABORATORIES WORLDWIDE. -THE TEST MONITORING CENTER PROVIDES WORLDWIDE CALIBRATION SERVICES FOR MORE THAN 45 TEST METHODS THAT EVALUATE AUTOMOTIVE LUBRICANTS. REFERENCE OIL DISTRIBUTION, TEST STAND CALIBRATION, AND LABORATORY VISITS FORM THE CORE OF THE CENTERS MISSION. LEADING GLOBALLY, ASTM INTERNATIONALS STANDARDS ARE USED BY INDUSTRY AND GOVERNMENTS AROUND THE WORLD. SINCE 2001, ITS MEMORANDUM OF UNDERSTANDING PROGRAM WITH NATIONAL AND REGIONAL STANDARDS BODIES HELPS SIGNATORIES ENHANCE THEIR OWN STANDARDS PROGRAMS AND ENCOURAGES GLOBAL PARTICIPATION IN THE DEVELOPMENT OF NEW AND REVISED STANDARDS. THIS IS TURN HELPS PARTNERS ADDRESS REGULATORY, PROCUREMENT AND ECONOMIC OBJECTIVES. IN 2018, THE SIGNING OF THREE NEW MOUS BROUGHT THE TOTAL NUMBER OF SUCH AGREEMENTS TO 110. ASTM INTERNATIONAL STAFF CONTINUALLY REACH OUT TO STANDARDS DEVELOPERS IN ALL AREAS OF THE WORLD TO ENSURE INDUSTRY, GOVERNMENT, AND ACADEMIA HAVE THE TOOLS THEY NEED TO PARTICIPATE IN AND USE ASTMS STANDARDS. EXAMPLES OF THIS OUTREACH AND EDUCATION, AND THE GROWING USE OF ASTM STANDARDS, INCLUDE -ROAD SHOWS COORDINATED OUTREACH EFFORTS TO INDUSTRY, ASSOCIATIONS, GOVERNMENT, LABORATORIES, UNIVERSITIES, AND OTHERS IN ASIA (VIETNAM), THE CARIBBEAN, AND EUROPE (BOARD MEETING IN THE NETHERLANDS), AND MORE BUILT ON ASTM INTERNATIONALS GROWING PARTNERSHIPS IN THESE REGIONS. -EDUCATION - ASTM INTERNATIONAL TRAINS PROFESSIONALS AROUND THE WORLD IN THE APPLICATION OF ITS STANDARDS. IN 2018, ASTM INTERNATIONALS VISITING EXPERTS PROGRAM HOSTED REPRESENTATIVES FROM THE GULF, THE CARIBBEAN, COSTA RICA, AND THAILAND. THE NEXT GENERATION. TODAYS STUDENTS AND YOUNG PROFESSIONALS ARE TOMORROWS LEADERS. ASTM INTERNATIONAL IS COMMITTED TO EDUCATING AND MENTORING THESE YOUNG PEOPLE IN HOW CONSENSUS STANDARDS ARE DEVELOPED, AS WELL AS THEIR SIGNIFICANCE AND USE. -THE EMERGING PROFESSIONALS PROGRAM PROVIDED FINANCIAL SUPPORT FOR 47 PROMISING YOUNG TECHNICAL COMMITTEE MEMBERS TO ATTEND COMMITTEE MEETINGS WHERE THEY RECEIVE ONE-ON-ONE MENTORING AND A COMPREHENSIVE INTRODUCTION TO STANDARDS DEVELOPMENT. -ASTM INTERNATIONAL HAS AN EXTENSIVE ACADEMIC OUTREACH PROGRAM THAT EMPOWERS PROFESSORS WITH TOOLS FOR USING STANDARDS IN THEIR CURRICULA AND PROVIDES STUDENTS WITH EDUCATIONAL AND SCHOLARSHIP OPPORTUNITIES, INCLUDING THE ANNUAL AWARDING OF FOUR GRADUATE SCHOLARSHIPS OF \$10,000 EACH. CORPORATE CITIZENSHIP AND COMMUNITY SUPPORT. ASTM INTERNATIONAL IS COMMITTED TO BEING BOTH A SUPPORTIVE NEIGHBOR TO LOCAL NONPROFIT ORGANIZATIONS AS WELL AS A GOOD GLOBAL CITIZEN THROUGH FINANCIAL AND IN-KIND DONATIONS AND THE INVESTMENT OF MANY STAFF MEMBERS TIME. HIGHLIGHTS OF OUR EXTENSIVE SUPPORT PROGRAM INCLUDE: -RISE AGAINST HUNGER. MORE THAN 100 STAFF PACKAGED MORE THAN 35,000 MEALS OF RICE, VITAMINS, AND OTHER NUTRIENTS TO HELP COMBAT HUNGER AND HUNGER-RELATED DISEASE IN ZAMBIA. THIS REFLECTED ASTM INTERNATIONALS COMMITMENT TO SUPPORTING THE U.N. SUSTAINABLE DEVELOPMENT GOALS. -ENGINEERING KITS. ASTM INTERNATIONAL DONATED FUNDS FOR ELEMENTARY AND MIDDLE SCHOOLS NEAR ITS GLOBAL HEADQUARTERS TO RECEIVE "DREAM BIG" KITS, WHICH INCLUDED A FEATURE FILM AND TEACHERS GUIDE TO INSPIRE STUDENTS TO CONSIDER SCIENCE AND ENGINEERING AS A CAREER. -FRANKLIN INSTITUTE. -ASTM INTERNATIONAL SUPPORTED THE FRANKLIN INSTITUTE IN PHILADELPHIA, FOCUSING ON SUPPORT FOR STUDENT PROGRAMS IN SCIENCE, TECHNOLOGY, ENGINEERING, AND MATH (STEM). -RIVERBEND ENVIRONMENTAL EDUCATION CENTER. -ASTM INTERNATIONAL CONTINUED ITS FINANCIAL SUPPORT FOR RIVERBEND ENVIRONMENTAL EDUCATION CENTER BY SPONSORING FIELD TRIPS FOR LOCAL ELEMENTARY SCHOOLS, AND OTHER PROGRAMMING. -STAFF-DRIVEN PHILANTHROPY. -ASTM INTERNATIONAL SUPPORTED MANY STAFF-DRIVEN EFFORTS IN 2018 TO RAISE FUNDS FOR ORGANIZATIONS INCLUDING THE CYSTIC FIBROSIS FOUNDATION, THE SPECIAL OLYMPICS, AND MORE.

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			
Dale F Bohn Chairman of the Board	1 0 0 0	X						2,773	0	0
Taco van der Maten Vice Chairman	1 0 0 0	X						0	0	0
Andrew G Kireta Vice Chairman	1 0 0 0	X						3,234	0	0
John R Logar Chairman of the Fin and Audit	1 0 0 0	X						3,124	0	0
Fernando E Aspesi Director	1 0 0 0	X						2,987	0	0
Cesar A Constantino Director	1 0 0 0	X						4,656	0	0
R James Galipeau Director	1 0 0 0	X						0	0	0
Deryck M S Omar Director	1 0 0 0	X						0	0	0
James A Tann Director	1 0 0 0	X						4,836	0	0
Vicky J Taylor Director	1 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			
Joannie Chin Director	1 0 0 0	X						1,201	0	0
Oliver S Delery Director	1 0 0 0	X						2,845	0	0
John Fletcher Director	1 0 0 0	X						0	0	0
Irving S Scher Director	1 0 0 0	X						0	0	0
Arman Shakkaliyev Director	1 0 0 0	X						0	0	0
Jeff Weiss Director	1 0 0 0	X						0	0	0
William A Ells Director	1 0 0 0	X						2,941	0	0
John T Germaine Director	1 0 0 0	X						0	0	0
Bill Griese Director	1 0 0 0	X						0	0	0
Alan P Kaufman Director	1 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			
R Christopher Mathis Director	1 0 0 0	X						0	0	0
Terry O Woods Director	1 0 0 0	X						0	0	0
D Thomas Marsh Past Chairman	1 0 0 0	X						2,080	0	0
Ralph M Paroli Past Chairman	1 0 0 0	X						0	0	0
Katharine E Morgan President	40 0 0 0			X				550,820	0	830,110
Philip Lively VP Prod Dev Mgmt/Treasurer (Until 11/5/18)	40 0 0 0			X				298,691	0	49,579
Brian Meincke VP Bus Dev & Finance/Treasurer	40 0 0 0			X				249,571	0	45,032
John Pace Senior Vice President	40 0 0 0				X			394,628	0	54,063
Teresa Cendrowska VP Global COOP	40 0 0 0				X			243,580	0	35,249
Thomas O'Brien VP General Counsel	40 0 0 0				X			395,104	0	81,011

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			
Jeffrey Grove VP Global Policy	40 0 0 0				X			281,893	0	46,446
Timothy Brooke VP Lab Services & Cert	40 0 0 0				X			242,698	0	43,480
Daniel Smith Vice President, TCO	40 0 0 0				X			280,135	0	44,390
James S Thomas VP Sales & Marketing	40 0 0 0				X			314,594	0	36,709
Patricia Gleason President, SEI	40 0 0 0				X			239,133	0	33,571
Robert Morgan Director, TCO	40 0 0 0					X		185,097	0	17,584
Nicholas Ecart Director International Sales	40 0 0 0					X		270,562	0	13,528
Martin Farrell Director International Sales	40 0 0 0					X		231,548	0	35,247
Mark Axelman Director, Sales US & Canada	40 0 0 0					X		186,590	0	36,264
Leonard Morrissey Director, Global Business Dev	40 0 0 0					X		178,039	0	35,749

SCHEDULE A
(Form 990 or
990EZ)

Public Charity Status and Public Support

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.
 Attach to Form 990 or Form 990-EZ.
 Go to www.irs.gov/Form990 for the latest information.

2018

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

Name of the organization

American Society for Testing and Materials

Employer identification number

23-1352024

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

The organization is not a private foundation because it is (For lines 1 through 12, check only one box)

- 1 A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i).**
- 2 A school described in **section 170(b)(1)(A)(ii).** (Attach Schedule E (Form 990 or 990-EZ))
- 3 A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii).**
- 4 A medical research organization operated in conjunction with a hospital described in **section 170(b)(1)(A)(iii).** Enter the hospital's name, city, and state _____
- 5 An organization operated for the benefit of a college or university owned or operated by a governmental unit described in **section 170(b)(1)(A)(iv).** (Complete Part II)
- 6 A federal, state, or local government or governmental unit described in **section 170(b)(1)(A)(v).**
- 7 An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in **section 170(b)(1)(A)(vi).** (Complete Part II)
- 8 A community trust described in **section 170(b)(1)(A)(vi)** (Complete Part II)
- 9 An agricultural research organization described in **170(b)(1)(A)(ix)** operated in conjunction with a land-grant college or university or a non-land grant college of agriculture See instructions Enter the name, city, and state of the college or university _____
- 10 An organization that normally receives (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions—subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975 See **section 509(a)(2).** (Complete Part III)
- 11 An organization organized and operated exclusively to test for public safety See **section 509(a)(4).**
- 12 An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in **section 509(a)(1)** or **section 509(a)(2).** See **section 509(a)(3).** Check the box in lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g
 - a **Type I.** A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization **You must complete Part IV, Sections A and B.**
 - b **Type II.** A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s) **You must complete Part IV, Sections A and C.**
 - c **Type III functionally integrated.** A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions) **You must complete Part IV, Sections A, D, and E.**
 - d **Type III non-functionally integrated.** A supporting organization operated in connection with its supported organization(s) that is not functionally integrated The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions) **You must complete Part IV, Sections A and D, and Part V.**
 - e Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization
 - f Enter the number of supported organizations _____
 - g Provide the following information about the supported organization(s)

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

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

(Complete only if you checked the box on line 5, 7, 8, or 9 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ►		(a) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(f) Total
1	Gifts, grants, contributions, and membership fees received (Do not include any "unusual grant")						
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) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(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 2018 (line 6, column (f) divided by line 11, column (f))	14	
15	Public support percentage for 2017 Schedule A, Part II, line 14	15	

- 16a 33 1/3% support test—2018.** 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—2017.** 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—2018.** 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—2017.** If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and **stop here.** Explain in Part VI how the organization meets the "facts-and-circumstances" test The organization qualifies as a publicly supported organization ►
- 18 Private foundation.** If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions ►

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

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

Section A. Public Support

Calendar year (or fiscal year beginning in) ▶	(a) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")	910,893	1,517,541	1,166,352	935,712	745,417	5,275,915
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	65,575,404	69,657,903	69,065,691	74,021,512	86,945,064	365,265,574
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	66,486,297	71,175,444	70,232,043	74,957,224	87,690,481	370,541,489
7a Amounts included on lines 1, 2, and 3 received from disqualified persons	0	0	0	0	0	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	0	0	0	0	0
8 Public support. (Subtract line 7c from line 6)						370,541,489

Section B. Total Support

Calendar year (or fiscal year beginning in) ▶	(a) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(f) Total
9 Amounts from line 6	66,486,297	71,175,444	70,232,043	74,957,224	87,690,481	370,541,489
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	5,583,417	4,652,334	4,157,217	4,553,245	5,920,360	24,866,573
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						0
c Add lines 10a and 10b	5,583,417	4,652,334	4,157,217	4,553,245	5,920,360	24,866,573
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on	0	13,424	24,400	4,727	4,079	46,630
12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI)						0
13 Total support. (Add lines 9, 10c, 11, and 12)	72,069,714	75,841,202	74,413,660	79,515,196	93,614,920	395,454,692
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 2018 (line 8, column (f) divided by line 13, column (f))	15	93.700 %
16 Public support percentage from 2017 Schedule A, Part III, line 15	16	93.590 %

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2018 (line 10c, column (f) divided by line 13, column (f))	17	6.288 %
18 Investment income percentage from 2017 Schedule A, Part III, line 17	18	6.398 %
19a 33 1/3% support tests—2018. 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—2017. 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 12 of Part I. If you checked 12a of Part I, complete Sections A and B. If you checked 12b of Part I, complete Sections A and C. If you checked 12c of Part I, complete Sections A, D, and E. If you checked 12d of Part I, complete Sections A and D, and complete Part V.)

Section A. All Supporting Organizations

		Yes	No
1	Are all of the organization's supported organizations listed by name in the organization's governing documents? If "No," describe in Part VI how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.		
	1		
2	Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2).		
	2		
3a	Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer (b) and (c) below.		
	3a		
b	Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? If "Yes," describe in Part VI when and how the organization made the determination.		
	3b		
c	Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? If "Yes," explain in Part VI what controls the organization put in place to ensure such use.		
	3c		
4a	Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes" and if you checked 12a or 12b in Part I, answer (b) and (c) below.		
	4a		
b	Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? If "Yes," describe in Part VI how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations.		
	4b		
c	Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? If "Yes," explain in Part VI what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes.		
	4c		
5a	Did the organization add, substitute, or remove any supported organizations during the tax year? If "Yes," answer (b) and (c) below (if applicable). Also, provide detail in Part VI , including (i) the names and EIN numbers of the supported organizations added, substituted, or removed, (ii) the reasons for each such action, (iii) the authority under the organization's organizing document authorizing such action, and (iv) how the action was accomplished (such as by amendment to the organizing document).		
	5a		
b	Type I or Type II only. Was any added or substituted supported organization part of a class already designated in the organization's organizing document?		
	5b		
c	Substitutions only. Was the substitution the result of an event beyond the organization's control?		
	5c		
6	Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? If "Yes," provide detail in Part VI .		
	6		
7	Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a substantial contributor? If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).		
	7		
8	Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).		
	8		
9a	Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? If "Yes," provide detail in Part VI .		
	9a		
b	Did one or more disqualified persons (as defined in line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? If "Yes," provide detail in Part VI .		
	9b		
c	Did a disqualified person (as defined in line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? If "Yes," provide detail in Part VI .		
	9c		
10a	Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? If "Yes," answer line 10b below.		
	10a		
b	Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)		
	10b		

Part IV Supporting Organizations (continued)

		Yes	No
11	Has the organization accepted a gift or contribution from any of the following persons?		
a	A person who directly or indirectly controls, either alone or together with persons described in (b) and (c) below, the governing body of a supported organization?		
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? <i>If "Yes" to a, b, or c, provide detail in Part VI</i>		

Section B. Type I Supporting Organizations

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

Section C. Type II Supporting Organizations

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

Section D. All Type III Supporting Organizations

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

Section E. Type III Functionally-Integrated Supporting Organizations

1	Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions)		
a	<input type="checkbox"/> The organization satisfied the Activities Test. Complete line 2 below.		
b	<input type="checkbox"/> The organization is the parent of each of its supported organizations. Complete line 3 below.		
c	<input type="checkbox"/> The organization supported a governmental entity. Describe in Part VI how you supported a government entity (see instructions).		
2	Activities Test Answer (a) and (b) below.		
a	Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? <i>If "Yes," then in Part VI identify those supported organizations and explain how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the organization determined that these activities constituted substantially all of its activities.</i>	Yes	No
b	Did the activities described in (a) constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? <i>If "Yes," explain in Part VI the reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement.</i>		
3	Parent of Supported Organizations Answer (a) and (b) below.		
a	Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? <i>Provide details in Part VI.</i>		
b	Did the organization exercise a substantial degree of direction over the policies, programs and activities of each of its supported organizations? <i>If "Yes," describe in Part VI the role played by the organization in this regard.</i>		

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

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

Section A - Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1	Net short-term capital gain	1	
2	Recoveries of prior-year distributions	2	
3	Other gross income (see instructions)	3	
4	Add lines 1 through 3	4	
5	Depreciation and depletion	5	
6	Portion of operating expenses paid or incurred for production or collection of gross income or for management, conservation, or maintenance of property held for production of income (see instructions)	6	
7	Other expenses (see instructions)	7	
8	Adjusted Net Income (subtract lines 5, 6 and 7 from line 4)	8	
Section B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1	Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year)	1	
a	Average monthly value of securities	1a	
b	Average monthly cash balances	1b	
c	Fair market value of other non-exempt-use assets	1c	
d	Total (add lines 1a, 1b, and 1c)	1d	
e	Discount claimed for blockage or other factors (explain in detail in Part VI)		
2	Acquisition indebtedness applicable to non-exempt use assets	2	
3	Subtract line 2 from line 1d	3	
4	Cash deemed held for exempt use. Enter 1-1/2% of line 3 (for greater amount, see instructions)	4	
5	Net value of non-exempt-use assets (subtract line 4 from line 3)	5	
6	Multiply line 5 by .035	6	
7	Recoveries of prior-year distributions	7	
8	Minimum Asset Amount (add line 7 to line 6)	8	
Section C - Distributable Amount			Current Year
1	Adjusted net income for prior year (from Section A, line 8, Column A)	1	
2	Enter 85% of line 1	2	
3	Minimum asset amount for prior year (from Section B, line 8, Column A)	3	
4	Enter greater of line 2 or line 3	4	
5	Income tax imposed in prior year	5	
6	Distributable Amount. Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions)	6	
7	<input type="checkbox"/> Check here if the current year is the organization's first as a non-functionally-integrated Type III supporting organization (see instructions)		

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

Section D - Distributions	Current Year
1 Amounts paid to supported organizations to accomplish exempt purposes	
2 Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity	
3 Administrative expenses paid to accomplish exempt purposes of supported organizations	
4 Amounts paid to acquire exempt-use assets	
5 Qualified set-aside amounts (prior IRS approval required)	
6 Other distributions (describe in Part VI) See instructions	
7 Total annual distributions. Add lines 1 through 6	
8 Distributions to attentive supported organizations to which the organization is responsive (provide details in Part VI) See instructions	
9 Distributable amount for 2018 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-2018	(iii) Distributable Amount for 2018
1 Distributable amount for 2018 from Section C, line 6			
2 Underdistributions, if any, for years prior to 2018 (reasonable cause required-- explain in Part VI) See instructions			
3 Excess distributions carryover, if any, to 2018			
a From 2013.			
b From 2014.			
c From 2015.			
d From 2016.			
e From 2017.			
f Total of lines 3a through e			
g Applied to underdistributions of prior years			
h Applied to 2018 distributable amount			
i Carryover from 2013 not applied (see instructions)			
j Remainder Subtract lines 3g, 3h, and 3i from 3f			
4 Distributions for 2018 from Section D, line 7 \$			
a Applied to underdistributions of prior years			
b Applied to 2018 distributable amount			
c Remainder Subtract lines 4a and 4b from 4			
5 Remaining underdistributions for years prior to 2018, if any Subtract lines 3g and 4a from line 2 If the amount is greater than zero, explain in Part VI See instructions			
6 Remaining underdistributions for 2018 Subtract lines 3h and 4b from line 1 If the amount is greater than zero, explain in Part VI See instructions			
7 Excess distributions carryover to 2019. Add lines 3j and 4c			
8 Breakdown of line 7			
a Excess from 2014.			
b Excess from 2015.			
c Excess from 2016.			
d Excess from 2017.			
e Excess from 2018.			

Additional Data

Software ID:

Software Version:

EIN: 23-1352024

Name: American Society for Testing and Materials

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

Facts And Circumstances Test

SCHEDULE D
(Form 990)

Department of the Treasury
Internal Revenue Service

Supplemental Financial Statements
► Complete if the organization answered "Yes," on Form 990, Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b.
► Attach to Form 990.
► Go to www.irs.gov/Form990 for the latest information.

OMB No 1545-0047
2018
Open to Public Inspection

Name of the organization
American Society for Testing and Materials

Employer identification number
23-1352024

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

	(a) Donor advised funds	(b) Funds and other accounts
1 Total number at end of year		
2 Aggregate value of contributions to (during year)		
3 Aggregate value of grants from (during year)		
4 Aggregate value at end of year		
5 Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control?		<input type="checkbox"/> Yes <input type="checkbox"/> No
6 Did the organization inform all grantees, donors, and donor advisors in writing that grant funds can be used only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit?		<input type="checkbox"/> Yes <input type="checkbox"/> No

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

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

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

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

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

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

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

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

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

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

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

1a If the organization elected, as permitted under 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 |
|---|--------|
| 1c Beginning balance | |
| 1d Additions during the year | |
| 1e Distributions during the year | |
| 1f Ending balance | |
- 2a** Did the organization include an amount on Form 990, Part X, line 21, for escrow or custodial account liability? . . . Yes No
- b** If "Yes," explain the arrangement in Part XIII Check here if the explanation has been provided in Part XIII

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

	(a) Current year	(b) Prior year	(c) Two years back	(d) Three years back	(e) Four years back
1a Beginning of year balance	1,298,624	1,282,915	1,329,244	1,303,208	1,236,895
b Contributions					5,000
c Net investment earnings, gains, and losses	83,930	65,084	-15,329	64,623	92,407
d Grants or scholarships	40,000	47,000	31,000	36,000	31,000
e Other expenditures for facilities and programs		2,375		2,587	94
f Administrative expenses					
g End of year balance	1,342,554	1,298,624	1,282,915	1,329,244	1,303,208

- 2** Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as
- a** Board designated or quasi-endowment ▶ 82 000 %
 - b** Permanent endowment ▶
 - c** Temporarily restricted endowment ▶ 18 000 %
- The percentages on lines 2a, 2b, and 2c should equal 100%
- 3a** Are there endowment funds not in the possession of the organization that are held and administered for the organization by
- | | Yes | No |
|--|---------------|----|
| (i) unrelated organizations | 3a(i) | No |
| (ii) related organizations | 3a(ii) | No |
| b If "Yes" on 3a(ii), are the related organizations listed as required on Schedule R? | 3b | |
- 4** Describe in Part XIII the intended uses of the organization's endowment funds

Part VI Land, Buildings, and Equipment.

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

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land		3,444,808		3,444,808
b Buildings		17,652,438	12,367,855	5,284,583
c Leasehold improvements		1,156,600	632,607	523,993
d Equipment		50,279,999	38,954,086	11,325,913
e Other				
Total. Add lines 1a through 1e (Column (d) must equal Form 990, Part X, column (B), line 10(c)) . . . ▶				20,579,297

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

(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation Cost or end-of-year market value
(1) Financial derivatives		
(2) Closely-held equity interests		
(3) Other _____		
(A)		
(B)		
(C)		
(D)		
(E)		
(F)		
(G)		
(H)		
Total. (Column (b) must equal Form 990, Part X, col (B) line 12.)		

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

(a) Description of investment	(b) Book value	(c) Method of valuation Cost or end-of-year market value
(1)		
(2)		
(3)		
(4)		
(5)		
(6)		
(7)		
(8)		
(9)		
Total. (Column (b) must equal Form 990, Part X, col (B) line 13.)		

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

(a) Description	(b) Book value
(1) PREPAID PENSION ASSET	30,509,568
(2) ROYALTIES RECEIVABLE	9,410,683
(3) OTHER ASSETS	911,760
(4) INTEREST RECEIVABLE	235,680
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col (B) line 15.)	41,067,691

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.

(a) Description of liability	(b) Book value
(1) Federal income taxes	0
ACCUMULATED POSTRETIREMENT BEN	4,016,498
PROJECTED BENEFIT OBLIGATION	2,371,864
OTHER LIABILITIES	169,199
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col (B) line 25.)	6,557,561

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

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

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

1	Total revenue, gains, and other support per audited financial statements	1	60,641,486
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12		
a	Net unrealized gains (losses) on investments	2a	-34,325,623
b	Donated services and use of facilities	2b	
c	Recoveries of prior year grants	2c	
d	Other (Describe in Part XIII)	2d	-11,369,007
e	Add lines 2a through 2d	2e	-45,694,630
3	Subtract line 2e from line 1	3	106,336,116
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	106,336,116

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	77,835,839
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	77,835,839
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	1,285,136
b	Other (Describe in Part XIII)	4b	
c	Add lines 4a and 4b	4c	1,285,136
5	Total expenses Add lines 3 and 4c . (This must equal Form 990, Part I, line 18)	5	79,120,975

Part XIII Supplemental Information

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

Return Reference	Explanation
See Additional Data Table	

Part XIII Supplemental Information *(continued)*

Return Reference	Explanation

Additional Data

Software ID:

Software Version:

EIN: 23-1352024

Name: American Society for Testing and Materials

Supplemental Information

Return Reference	Explanation
ENDOWMENT FUNDS	SCHEDULE D, PART V, LINE 4 FUNDS ARE HELD TO PROVIDE SCHOLARSHIPS TO APPROPRIATE APPLICANTS

Supplemental Information

Return Reference	Explanation
FIN 48 (ASC 740) FOOTNOTE	<p>SCHEDULE D, PART X, LINE 2 THE SOCIETY IS A TAX-EXEMPT ENTITY UNDER THE INTERNAL REVENUE CODE (IRC) SECTION 501(C)(3) ACCORDINGLY, THE SOCIETY DOES NOT PAY INCOME TAXES THE SOCIETY IS NO LONGER SUBJECT TO U S FEDERAL AND STATE TAX ELIMINATIONS FOR YEARS PRIOR TO 2015</p> <p>THE SOCIETY ACCOUNTS FOR THE EFFECT OF ANY UNCERTAIN TAX POSITIONS BASED ON A "MORE LIKELY THAN NOT" THRESHOLD APPLIED TO THE RECOGNITION OF THE TAX POSITIONS BEING SUSTAINED BASED ON THE TECHNICAL MERITS OF THE POSITION UNDER SCRUTINY BY THE APPLICABLE TAXING AUTHORITY THE SOCIETY HAS IDENTIFIED ITS TAX STATUS AS A 501(C)(3) TAX-EXEMPT ENTITY AND AS A LIMITED LIABILITY COMPANY (FOR ASTM INTERNATIONAL LLC AND ASTM INTERNATIONAL EU LLC) AS TAX POSITIONS THE SOCIETY DOES NOT BELIEVE ITS CONSOLIDATED FINANCIAL STATEMENTS INCLUDE ANY MATERIAL UNCERTAIN TAX POSITIONS</p>

Supplemental Information

Return Reference	Explanation
Part XI, Line 2D	Amounts included in audited financial statements but not on the 990 CHANGE IN RETIREMENT BENEFIT OBLIGATION (\$10,083,871) Investment Expenses (\$ 1,285,136) ----- Total (\$1 1,369,007)

**SCHEDULE F
(Form 990)**

Department of the Treasury
Internal Revenue Service

Statement of Activities Outside the United States

▶ Complete if the organization answered "Yes" to Form 990, Part IV, line 14b, 15, or 16.
▶ Attach to Form 990.
▶ Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No 1545-0047
2018
Open to Public Inspection

Name of the organization
American Society for Testing and Materials

Employer identification number
23-1352024

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
See Add'l Data					
3a Sub-total	4	6			1,569,867
b Total from continuation sheets to Part I					
c Totals (add lines 3a and 3b)	4	6			1,569,867

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)

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

3 Enter total number of other organizations or entities ▶ _____

Part III Grants and Other Assistance to Individuals Outside the United States. Complete if the organization answered "Yes" 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)

Part IV Foreign Forms

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

Part V Supplemental Information

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

ReturnReference	Explanation

Additional Data

Software ID:

Software Version:

EIN: 23-1352024

Name: American Society for Testing and Materials

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)	2	3	Program Services	Technical Training	1,257,356
North America	1	1	Program Services	Technical Training	95,823

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	0	0	Program Services	Technical Training	4,578
East Asia and the Pacific	1	2	Program Services	Technical Training	84,992

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 America			Program Services	Technical Training	82,221
Sub-Saharan Africa			Program Services	Technical Training	2,384

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
Middle East and North Africa			Program Services	Technical Training	18,282
Russia and the Newly Independent States			Program Services	Technical Training	4,339

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
Central America and the Caribbean			Program Services	Technical Training	19,892

Note: To capture the full content of this document, please select landscape mode (11" x 8.5") when printing.

Schedule I (Form 990)

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

OMB No 1545-0047

2018

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.

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

Name of the organization American Society for Testing and Materials

Employer identification number 23-1352024

Part I General Information on Grants and Assistance

- 1 Does the organization maintain records to substantiate the amount of 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 (book, FMV, appraisal, other), (g) Description of noncash assistance, (h) Purpose of grant or assistance. Rows 1-12.

2 Enter total number of section 501(c)(3) and government organizations listed in the line 1 table 11
3 Enter total number of other organizations listed in the line 1 table

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

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of noncash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of noncash assistance
(1) Graduate Scholarship	4	40,000	0		
(2)					
(3)					
(4)					
(5)					
(6)					
(7)					

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

Return Reference	Explanation
GRANTS AND OTHER ASSISTANCE TO DOMESTIC INDIVIDUALS	SCHEDULE I, PART III, COLUMN (A) THE ASTM INTERNATIONAL GRADUATE SCHOLARSHIP REWARDS GRADUATE STUDENTS WHO HAVE DEMONSTRATED HIGH LEVELS OF INTEREST OR INVOLVEMENT WITH ASTM STANDARDS AND ARE PURSUING STUDIES IN AN APPROPRIATE CURRICULUM RELATED TO THE SCOPE OF THE ACTIVITIES OF ASTM INTERNATIONAL FOUR SCHOLARSHIPS OF \$10,000 EACH WERE AWARDED IN 2018 APPLICANTS SUBMIT THEIR APPLICATION TO ASTM AND A COMMITTEE REVIEWS AND SELECTS THE MOST QUALIFIED

Additional Data

Software ID:
Software Version:
EIN: 23-1352024
Name: American Society for Testing and Materials

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
Colonial Neighborhood Council 107 E 4th Avenue Conshohocken, PA 19428	23-1908004	501(c)(3)	21,000	0			Further Orgs Mission
Franklin Institute 222 North 20th St Philadelphia, PA 19103	23-1370501	501(c)(3)	17,000	0			Further Orgs Mission

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
Riverbend Environmental Center 1950 Spring Mill Road Gladwyne, PA 19035	23-2108560	501(c)(3)	16,528	0			Further Orgs Mission
Conshohocken Free Library 301 Fayette Street Conshohocken, PA 19428	23-1365319	501(c)(3)	10,750	0			Further Orgs Mission

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
For Petes Sake Cancer Respite Foundation 620 W Germantown Pike Ste 250 P Plymouth Meeting, PA 19462	23-3013896	501(c)(3)	11,000	0			Further Orgs Mission
Kelly A Dolan Memorial Fund 602 S Bethlehem Pike Ambler, PA 19002	23-7455526	501(c)(3)	10,000	0			Further Orgs Mission

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
George Clay Fire Company 426 Ford Street West Conshohocken, PA 19428	23-6393293	501(c)(3)	8,000	0			Further Orgs Mission
Washington Hose and Steam Fire Company 36 Elm Street Conshohocken, PA 19428	23-2798967	501(c)(3)	8,000	0			Further Orgs Mission

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
Angel Flight East 1501 Narcissa Road Blue Bell, PA 19422	23-2705595	501(c)(3)	7,500	0			Further Orgs Mission
Rise Against Hunger 3733 National Dr Ste 200 Raleigh Raleigh, NC 27612	16-1541024	501(c)(3)	11,619	0			Further Orgs Mission

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
Conshohocken Free Library 301 Fayette Street 448 Wilson Road Conshohocken, PA 19428	23-1365319	501(c)(3)	0	34,190	fmv	online books	Further Orgs Mission

Schedule J
(Form 990)

Department of the Treasury
Internal Revenue Service

Compensation Information

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

▶ **Complete if the organization answered "Yes" on Form 990, Part IV, line 23.**
▶ **Attach to Form 990.**
▶ **Go to www.irs.gov/Form990 for instructions and the latest information.**

OMB No 1545-0047

2018

Open to Public Inspection

Name of the organization
American Society for Testing and Materials

Employer identification number
23-1352024

Part I Questions Regarding Compensation

		Yes	No								
<p>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</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"><input type="checkbox"/> First-class or charter travel</td> <td style="width: 50%; border: none;"><input type="checkbox"/> Housing allowance or residence for personal use</td> </tr> <tr> <td style="border: none;"><input checked="" type="checkbox"/> Travel for companions</td> <td style="border: none;"><input type="checkbox"/> Payments for business use of personal residence</td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> Tax indemnification and gross-up payments</td> <td style="border: none;"><input type="checkbox"/> Health or social club dues or initiation fees</td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> Discretionary spending account</td> <td style="border: none;"><input type="checkbox"/> Personal services (e.g., maid, chauffeur, chef)</td> </tr> </table>	<input type="checkbox"/> First-class or charter travel	<input type="checkbox"/> Housing allowance or residence for personal use	<input checked="" type="checkbox"/> Travel for companions	<input type="checkbox"/> Payments for business use of personal residence	<input type="checkbox"/> Tax indemnification and gross-up payments	<input 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)			
<input type="checkbox"/> First-class or charter travel	<input type="checkbox"/> Housing allowance or residence for personal use										
<input checked="" type="checkbox"/> Travel for companions	<input type="checkbox"/> Payments for business use of personal residence										
<input type="checkbox"/> Tax indemnification and gross-up payments	<input 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)										
<p>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</p>	1b	Yes									
<p>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?</p>	2	Yes									
<p>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</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"><input checked="" type="checkbox"/> Compensation committee</td> <td style="width: 50%; border: none;"><input type="checkbox"/> Written employment contract</td> </tr> <tr> <td style="border: none;"><input checked="" type="checkbox"/> Independent compensation consultant</td> <td style="border: none;"><input checked="" type="checkbox"/> Compensation survey or study</td> </tr> <tr> <td style="border: none;"><input checked="" type="checkbox"/> Form 990 of other organizations</td> <td style="border: none;"><input checked="" type="checkbox"/> Approval by the board or compensation committee</td> </tr> </table>	<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					
<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										
<p>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</p>											
<p>a Receive a severance payment or change-of-control payment?</p>	4a		No								
<p>b Participate in, or receive payment from, a supplemental nonqualified retirement plan?</p>	4b	Yes									
<p>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</p>	4c		No								
<p>Only 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.</p>											
<p>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</p>											
<p>a The organization?</p>	5a		No								
<p>b Any related organization? If "Yes," on line 5a or 5b, describe in Part III</p>	5b		No								
<p>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</p>											
<p>a The organization?</p>	6a		No								
<p>b Any related organization? If "Yes," on line 6a or 6b, describe in Part III</p>	6b		No								
<p>7 For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any nonfixed payments not described in lines 5 and 6? If "Yes," describe in Part III</p>	7	Yes									
<p>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</p>	8		No								
<p>9 If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53.4958-6(c)?</p>	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
TRAVEL FOR COMPANIONS	SCHEDULE J, PART I, LINE 1A WHEN ASTM PAYS FOR A COMPANION TO TRAVEL WITH EITHER THE PRESIDENT OR THE CHAIRMAN OF THE BOARD, THE AMOUNT IS INCLUDED IN THE PRESIDENT'S FORM W-2 OR FORM 1099 FOR THE CHAIRMAN OF THE BOARD

Return Reference	Explanation
SUPPLEMENTAL NONQUALIFIED RETIREMENT PLAN	SCHEDULE J, PART I, LINE 4B THE FOLLOWING INDIVIDUALS PARTICIPATE IN A SUPPLEMENTAL NONQUALIFIED RETIREMENT PLAN AS PART OF THEIR DEFERRED COMPENSATION THE INDIVIDUALS ARE LISTED BELOW AND THE AMOUNT OF THE DEFERRED COMPENSATION IS REPORTED ON SCHEDULE, J, PART II, COLUMN C JOHN PACE, VP PUBLICATIONS & MARKETING KATHARINE MORGAN, PRESIDENT THOMAS O'BRIEN, VP GENERAL COUNSEL

Return Reference	Explanation
NON-FIXED PAYMENTS	SCHEDULE J, PART I, LINE 7 THE ORGANIZATION PROVIDES THE OPPORTUNITY FOR CERTAIN NON-FIXED PAYMENTS TO EMPLOYEES, DESCRIBED AS FOLLOWS THE EXECUTIVE COMMITTEE OF THE BOARD MAY SET CERTAIN ANNUAL NON-FINANCIAL GOALS AND METRICS FOR THE ORGANIZATION IF THOSE GOALS/METRICS ARE MET, THEN AN INCENTIVE IS PAID NO INCENTIVE OR OTHER NON-FIXED PAYMENTS ARE CONTINGENT UPON THE FINANCIAL PERFORMANCE OF THE ORGANIZATION



Schedule L
(Form 990 or 990-EZ)

Transactions with Interested Persons

OMB No 1545-0047

▶ **Complete if the organization answered "Yes" on Form 990, Part IV, lines 25a, 25b, 26, 27, 28a, 28b, or 28c, or Form 990-EZ, Part V, line 38a or 40b.**
 ▶ **Attach to Form 990 or Form 990-EZ.**
 ▶ **Go to www.irs.gov/Form990 for the latest information.**

2018

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

Name of the organization
American Society for Testing and Materials

Employer identification number
23-1352024

Part I Excess Benefit Transactions (section 501(c)(3), section 501(c)(4), and 501(c)(29) organizations only)
 Complete if the organization answered "Yes" on Form 990, Part IV, line 25a or 25b, or Form 990-EZ, Part V, line 40b

1	(a) Name of disqualified person	(b) Relationship between disqualified person and organization	(c) Description of transaction	(d) Corrected?	
				Yes	No

2 Enter the amount of tax incurred by organization managers or disqualified persons during the year under section 4958 ▶ \$ _____
 3 Enter the amount of tax, if any, on line 2, above, reimbursed by the organization ▶ \$ _____

Part II Loans to and/or From Interested Persons.
 Complete if the organization answered "Yes" on Form 990-EZ, Part V, line 38a, or Form 990, Part IV, line 26, or if the organization reported an amount on Form 990, Part X, line 5, 6, or 22

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

Part III Grants or Assistance Benefiting Interested Persons.
 Complete if the organization answered "Yes" on Form 990, Part IV, line 27.

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

Part IV Business Transactions Involving Interested Persons.

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

(a) Name of interested person	(b) Relationship between interested person and the organization	(c) Amount of transaction	(d) Description of transaction	(e) Sharing of organization's revenues?	
				Yes	No
(1) ROBERT MORGAN	Family relationship	202,681	Payroll		No

Part V Supplemental Information

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

Return Reference	Explanation
SCHEDULE L	PART IV, LINE 1 KATHARINE MORGAN, President, IS THE SISTER-IN-LAW OF ROBERT MORGAN, TECHNICAL COMMITTEE OPERATIONS

**SCHEDULE M
(Form 990)**

Noncash Contributions

OMB No 1545-0047

2018

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

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

Name of the organization
American Society for Testing and Materials

Employer identification number
23-1352024

Part I Types of Property

	(a) Check if applicable	(b) Number of contributions or items contributed	(c) Noncash contribution amounts reported on Form 990, Part VIII, line 1g	(d) Method of determining noncash contribution amounts
1 Art—Works of art				
2 Art—Historical treasures				
3 Art—Fractional interests				
4 Books and publications				
5 Clothing and household goods				
6 Cars and other vehicles				
7 Boats and planes				
8 Intellectual property				
9 Securities—Publicly traded				
10 Securities—Closely held stock				
11 Securities—Partnership, LLC, or trust interests				
12 Securities—Miscellaneous				
13 Qualified conservation contribution—Historic structures				
14 Qualified conservation contribution—Other				
15 Real estate—Residential				
16 Real estate—Commercial				
17 Real estate—Other				
18 Collectibles				
19 Food inventory				
20 Drugs and medical supplies				
21 Taxidermy				
22 Historical artifacts				
23 Scientific specimens				
24 Archeological artifacts				
25 Other ▶ (OTHER (SEE PART II))	X	59	204,798	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 **29** 59

	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?		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 nonstandard contributions?		No
32a Does the organization hire or use third parties or related organizations to solicit, process, or sell noncash contributions?		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
NUMBER OF CONTRIBUTIONS	SCHEDULE M, PART I, COLUMN (B) THE ORGANIZATION IS REPORTING THE NUMBER OF CONTRIBUTIONS IN COLUMN (B) DONATED OILS SCHEDULE M, PART I, LINE 25 THE DONATED OILS ARE USED FOR SEVERAL PURPOSES INCLUDING CALIBRATING EQUIPMENT, RESEARCHING NEW OILS, AND DEVELOPING NEW TEST METHODS

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.

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

OMB No 1545-0047

2018

Open to Public Inspection

Department of the Treasury

Name of the organization

American Society for Testing and Materials

Employer identification number

23-1352024

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PAGE 1, ITEM G, GROSS RECEIPTS	PER THE FORM 990 INSTRUCTIONS GROSS RECEIPTS IN CALCULATED AS FOLLOWS TOTAL REVENUE (PART VIII, LINE 12, COL A) \$ 106,336,116 ADD TOTAL COST BASIS OF ASSETS SALES (PART VIII, LINE 7B) \$ 57,037,673 ----- TOTAL GROSS RECEIPTS \$ 163,373,789

990 Schedule O, Supplemental Information

Return Reference	Explanation
VOLUNTEERS	FORM 990, PART I, LINE 6 VOLUNTEERS 21,684 THE TOTAL NUMBER REPORTED ON FORM 990 PART 1, PAGE 1, LINE 6 REPRESENTS THE NUMBER OF VOLUNTEER TECHNICAL COMMITTEE MEMBERS AND ORGANIZATIONAL COMMITTEE MEMBERS OF ASTM INTERNATIONAL WHO HAVE AN ACTIVE ROLE IN OUR STANDARDS DEVELOPMENT PROCESS

990 Schedule O, Supplemental Information

Return Reference	Explanation
MEMBERS	FORM 990, PART VI, SECTION A, LINES 6, 7A & 7B THE ORGANIZATION HAS MEMBERS, WHO JOIN BY PURCHASING A MEMBERSHIP OR QUALIFYING FOR A FREE MEMBERSHIP FROM THE ORGANIZATION A NOMINATING COMMITTEE CONSISTING OF SIX MEMBERS APPOINTED BY THE BOARD OF DIRECTORS AND THREE PAST CHAIRMEN OF THE BOARD OF DIRECTORS SELECT NOMINEES FOR OPEN BOARD POSITIONS ALL QUALIFIED MEMBERS THEN VOTE ON THE NOMINEES

990 Schedule O, Supplemental Information

Return Reference	Explanation
REVIEW PROCESS	FORM 990, PART VI, SECTION B, LINE 11B ASTM BOARD PROCEDURES 3.3 REQUIRE, IN PART, THAT THE FINANCE AND AUDIT COMMITTEE IS RESPONSIBLE FOR "REVIEW AND APPROVAL OF RETURN OF ORGANIZATION EXEMPT FROM INCOME TAX (IRS FORM 990) THAT EACH BOARD MEMBER WILL HAVE THE OPPORTUNITY TO REVIEW AND COMMENT ON THE DRAFT FORM 990 PRIOR TO FILING. AN ELECTRONIC DRAFT OF FORM 990, INCLUDING REQUIRED SCHEDULES, IS PROVIDED TO EACH VOTING MEMBER OF THE ASTM BOARD PRIOR TO ITS FILING WITH THE IRS.

990 Schedule O, Supplemental Information

Return Reference	Explanation
CONFLICT OF INTEREST POLICY	FORM 990, PART VI, SECTION B, LINE 12C ASTM HAS A WRITTEN CONFLICT OF INTEREST POLICY THE CONFLICT OF INTEREST POLICY DEFINES CONFLICTS OF INTEREST, IDENTIFIES THE CLASSES OF INDIVIDUALS WITHIN THE ORGANIZATION COVERED BY THE POLICY, FACILITATES DISCLOSURE OF INFORMATION THAT MAY HELP IDENTIFY CONFLICTS OF INTEREST, AND SPECIFIES PROCEDURES TO BE FOLLOWED IN MANAGING CONFLICTS OF INTEREST

990 Schedule O, Supplemental Information

Return Reference	Explanation
PROCESS FOR DETERMINING COMPENSATION	FORM 990, PART VI, SECTION B, LINE 15A & 15B COMPENSATION OF PRESIDENT AND VP'S PURSUANT TO ASTM BOARD PROCEDURE 2 4 THE EXECUTIVE COMMITTEE IS RESPONSIBLE FOR ADMINISTERING THE P RESIDENT'S EMPLOYMENT AGREEMENT AND COMPENSATION PROGRAM, AND PURSUANT TO ASTM BOARD PROCE DURE 3 3 THE FINANCE AND AUDIT COMMITTEE IS RESPONSIBLE FOR MONITORING ASTM EMPLOYEE BENEF ITS AND SALARY ADMINISTRATION PROGRAMS AND FOR MAKING RECOMMENDATIONS TO THE BOARD OF DIRE CTORS FOR SUCH MODIFICATIONS AS MAY BE NECESSARY TO THAT END, THE EXECUTIVE COMMITTEE OF BOARD OF DIRECTORS IS AUTHORIZED TO CONTRACT, NEGOTIATE AND SET THE SALARY AND BENEFITS PA CKAGE OF THE PRESIDENT THE PRACTICES AND THE PROCEDURES USED TO SET THE SALARY AND BENEFI TS PACKAGE ARE AS FOLLOWS - EVERY 3RD YEAR THE EXECUTIVE COMMITTEE AUTHORIZES A SALARY AN D BENEFIT BENCHMARK REPORT FOR THE PRESIDENT'S POSITION FROM ONE OF THE MAJOR BENEFIT CONS ULTING FIRMS IN THE US - ALL OF THE ASTM STAFF POSITIONS ARE BENCHMARKED AT LEAST EVERY 3 RD YEAR BY A MAJOR BENEFIT CONSULTING FIRM IN THE US (1/3 OF ALL POSITIONS ARE BENCHMARKE D EVERY YEAR)

990 Schedule O, Supplemental Information

Return Reference	Explanation
HOW FORMS ARE MADE AVAILABLE TO THE PUBLIC	FORM 990, PART VI, SECTION C, LINE 19 PURSUANT TO IRS REGULATIONS, ASTM, UPON REQUEST, MAKES THE FOLLOWING AVAILABLE FOR PUBLIC INSPECTION - ORIGINAL AND AMENDED, IF ANY, ANNUAL INFORMATION RETURNS, - APPLICATION FOR TAX EXEMPTION INCLUDING ITS GOVERNING INSTRUMENTS, SUPPORTING DOCUMENTS AND ALL IRS CORRESPONDENCE PERTAINING THERETO, - CONFLICT OF INTEREST POLICY, AND - FINANCIAL STATEMENTS

990 Schedule O, Supplemental Information

Return Reference	Explanation
FUNDRAISING	FORM 990, PART IX, LINE 25 COL (D) ASTM, A VOLUNTARY CONSENSUS STANDARDS DEVELOPING ORGANIZATION, DERIVES MOST OF ITS FUNDING FROM THE SALE OF STANDARDS AND RELATED TECHNICAL INFORMATION THE ORGANIZATION DOES NOT DO ANY FORMAL FUNDRAISING THE ORGANIZATION DOES NOT ACTIVELY SOLICIT CONTRIBUTIONS FROM THE PUBLIC ANY CONTRIBUTIONS ARE SOLICITED BY OUR MEMBERS FOR RESEARCH PROJECTS, MEETING EXPENSES, AND AWARDS OR SCHOLARSHIPS

990 Schedule O, Supplemental Information

Return Reference	Explanation
OTHER CHANGES IN NET ASSETS	FORM 990 PART XI, LINE 9 CHANGE IN RETIREMENT BENEFIT OBLIGATION (\$10,083,871)

**SCHEDULE R
(Form 990)**

Related Organizations and Unrelated Partnerships

OMB No 1545-0047

2018

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

Department of the Treasury
Internal Revenue Service

Name of the organization

American Society for Testing and Materials

Employer identification number

23-1352024

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
(1) ASTM International LLC 100 Barr Harbor Drive Conshohocken, PA 19428 41-2221144	See Part VII	DE	0	172,230	ASTM
(2) ASTM International EU LLC 100 Barr Harbor Drive Conshohocken, PA 19428 45-2060975	See Part VII	DE	0	0	ASTM

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
(1) Safety Equipment Institute Inc 1307 Dolley Madison Blvd 3A McLean, VA 22101 54-1170360	Safety Test	VA	501(c)(3)	10	ASTM	Yes	

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

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

	Yes	No
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	1a	No
b Gift, grant, or capital contribution to related organization(s)	1b	No
c Gift, grant, or capital contribution from related organization(s)	1c	No
d Loans or loan guarantees to or for related organization(s)	1d	No
e Loans or loan guarantees by related organization(s)	1e	No
f Dividends from related organization(s)	1f	No
g Sale of assets to related organization(s)	1g	No
h Purchase of assets from related organization(s)	1h	No
i Exchange of assets with related organization(s)	1i	No
j Lease of facilities, equipment, or other assets to related organization(s)	1j	No
k Lease of facilities, equipment, or other assets from related organization(s)	1k	No
l Performance of services or membership or fundraising solicitations for related organization(s)	1l	No
m Performance of services or membership or fundraising solicitations by related organization(s)	1m	No
n Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)	1n	No
o Sharing of paid employees with related organization(s)	1o	No
p Reimbursement paid to related organization(s) for expenses	1p	No
q Reimbursement paid by related organization(s) for expenses	1q	Yes
r Other transfer of cash or property to related organization(s)	1r	No
s Other transfer of cash or property from related organization(s)	1s	No

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

(a) Name of related organization	(b) Transaction type (a-s)	(c) Amount involved	(d) Method of determining amount involved

Part VII **Supplemental Information**

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

Return Reference	Explanation
PRIMARY ACTIVITY	SCHEDULE R, PART I ASTM INTERNATIONAL, LLC IS PRIMARILY RESPONSIBLE FOR THE PROMOTION OF ASTM STANDARDS ACTIVITIES AND MEMBERSHIP BENEFITS IN CHINA. ASTM INTERNATIONAL EU, LLC IS PRIMARILY RESPONSIBLE FOR THE PROMOTION OF ASTM STANDARDS ACTIVITIES AND MEMBERSHIP BENEFITS IN EUROPE AND MIDDLE EAST.

Schedule Form 9020