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DLN: 93493306013926

OMB No 1545-0047

Return of Organization Exempt From Income Tax

Department of the Treasury Internal Revenue Service

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

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

For the 2015 calendar year, or tax year beginning 01-01-2015 , and ending 12-31-2015 C Name of organization American Physiological Society Check if applicable Name change Doing business as Initial return Final return/terminated Number and street (or P O box if mail is not delivered to street address) Room/suite Amended return Application pending City or town, state or province, country, and ZIP or foreign postal code Bethesda, MD 208143991 D Employer identification number E Telephone number G Gross receipts \$ 37,334,585 53-0204660 (301)634-7164Name and address of principal officer H(a) Is this a group return for Martin Frank PhD subordinates? ⊤Yes √No 9650 Rockville Pike Bethesda, MD 208143991 H(b) Are all subordinates ıncluded? If "No," attach a list (see instructions) Tax-exempt status 4947(a)(1) or **H(c)** Group exemption number ▶ Website: ► http://www.the-aps.org/ L Year of formation 1887 M State of legal domicile Part I Summarv 1 Briefly describe the organization's mission or most significant activities The purpose of APS is to promote the increase of physiological knowledge and its utilization Activities & Governance 2 Check this box ▶ ☐ if the organization discontinued its operations or disposed of more than 25% of its net assets f 3 Number of voting members of the governing body (Part VI, line 1a) . 13 4 4 Number of independent voting members of the governing body (Part VI, line 1b) 13 5 84 5 Total number of individuals employed in calendar year 2015 (Part V, line 2a) 765 **6** Total number of volunteers (estimate if necessary) 6 7a Total unrelated business revenue from Part VIII, column (C), line 12 7a 151,879 **b** Net unrelated business taxable income from Form 990-T, line 34 51.262 **Prior Year Current Year** Contributions and grants (Part VIII, line 1h) . 1,386,245 8 1,212,201 Ravenua Program service revenue (Part VIII, line 2g) . 16,516,569 16,379,671 9 10 Investment income (Part VIII, column (A), lines 3, 4, and 7d) 4,814,967 3,760,898 11 Other revenue (Part VIII, column (A), lines 5,6d,8c,9c,10c, and 11e)289,483 355,445 12 Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 22,833,220 21,882,259 12) 13 Grants and similar amounts paid (Part IX, column (A), lines 1-3). 1,097,333 1,131,028 14 Benefits paid to or for members (Part IX, column (A), line 4) . . 0 0 Salaries, other compensation, employee benefits (Part IX, column (A), lines 15 7.923.738 8.594.965 Expenses 5 - 10)16a Professional fundraising fees (Part IX, column (A), line 11e) . 0

Net assets or fund balances Subtract line 21 from line 20 Signature Block

Total assets (Part X, line 16)

Total liabilities (Part X, line 26) .

b

17

18

19

20

21

Assets or

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

	**	* * * * *			2016-11-02					
Sign	Sig	gnature of officer		Date						
Here	Ro	obert T Price Deputy Executive Directo	or							
	Ту	pe or print name and title								
Paid		Print/Type preparer's name Nicole M Prince CPA	Preparer's signature Nicole M Prince CPA	Date 2016-10-31	Check If self-employed	PTIN P01315245				
Prepare	r	Firm's name	y PLLC		Fırm's EIN ► 58	-2676261				
Use Onl		Firm's address ▶ 8300 Boone Boulev	Phone no (703) 893-0300							
	y	Vienna, VA 22182								

May the IRS discuss this return with the preparer shown above? (see instructions)

Total fundraising expenses (Part IX, column (D), line 25) \triangleright 315,120

Revenue less expenses Subtract line 18 from line 12

Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e) .

Total expenses Add lines 13-17 (must equal Part IX, column (A), line 25)

10,142,540

19,163,611

66,410,467

7,623,977

58.786.490

Beginning of Current Year

3,669,609

9,710,935

19,436,928

2,445,331

68,092,610

9,514,263

58,578,347

End of Year

Νo

Νo

Nο

Νo

Νo

Nο

Νo

Νo

Form 990 (2015)

11d

11e

12a

12b

13

14a

14h

15

16

17

18

19

20a

Yes

Yes

Yes

Yes

Yes

Yes

Par	t IV Checklist of Required Schedules			
	- Checking of Hodali 22 23.122.122		Yes	No
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete Schedule A 💆	1	Yes	
2	Is the organization required to complete Schedule B, Schedule of Contributors (see instructions)? 🕏	2	Yes	
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I	3		No
4	Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II	4	Yes	
5	Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III	5		No
6	Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I	6		No
7	Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	7		No
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part III	8		No
9	Did the organization report an amount in Part X, line 21 for escrow or custodial account liability, serve as a custodian for amounts not listed in Part X, or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part IV	9		No
10	Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? If "Yes," complete Schedule D, Part V 🔰	10	Yes	
11	If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable			
а	Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D, Part VI	11a	Yes	
b	Did the organization report an amount for investments—other securities in Part X, line 12 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII	11b		No
c	Did the organization report an amount for investments—program related in Part X, line 13 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII	11c		No

	If "Yes," complete Schedule D, Part I 😼	6		
7	Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	7		No
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part III	8		No
9	Did the organization report an amount in Part X, line 21 for escrow or custodial account liability, serve as a custodian for amounts not listed in Part X, or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part IV	9		No
10	Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? If "Yes." complete Schedule D. Pait V	10	Yes	

d Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets

Did the organization's separate or consolidated financial statements for the tax year include a footnote that

b Was the organization included in consolidated, independent audited financial statements for the tax year?

If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional 🥦

Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments

Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part

Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part

Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If

valued at \$100,000 or more? If "Yes," complete Schedule F, Parts I and IV 🔧 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or

Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other

addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)?

12a Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI and XII 为

Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E

for any foreign organization? If "Yes," complete Schedule F, Parts II and IV 🔀

20a Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H . . .

assistance to or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV . . . 🔀

IX, column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I (see instructions)

b If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?

14a Did the organization maintain an office, employees, or agents outside of the United States? . .

If "Yes," complete Schedule D, Part X 🕏

reported in Part X, line 16? If "Yes," complete Schedule D, Part IX 😼 Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X

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Par	t IV Checklist of Required Schedules (continued)			
21	Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or domestic government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	21	Yes	
22	Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III	22	Yes	
23	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? If "Yes," complete Schedule J	23	Yes	
24a	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? If "Yes," answer lines 24b through 24d and complete Schedule K If "No," go to line 25a	24a		No
Ь	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		
С	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?	24 c		
	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		
25a	Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? If "Yes," complete Schedule L, Part I	25a		No
b	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? If "Yes," complete Schedule L, Pait I	25b		No
26	Did the organization report any amount on Part X, line 5, 6, or 22 for receivables from or payables to any current or former officers, directors, trustees, key employees, highest compensated employees, or disqualified persons? If "Yes," complete Schedule L, Part II	26		No
27	Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member of any of these persons? If "Yes," complete Schedule L, Part III	27	Yes	
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)			
а	A current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV	28a		No
Ь	A family member of a current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV	28b		No
С	An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer, director, trustee, or direct or indirect owner? If "Yes," complete Schedule L, Part IV	28 c		No
29	Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M $$.	29		No
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? If "Yes," complete Schedule M	30		No
31	Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I .	31		No
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete Schedule N, Part II	32		No
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301 7701-2 and 301 7701-3? <i>If "Yes," complete Schedule R, Part I</i>	33		No
34	Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Pait II, III, or IV, and Part V, line 1	34		No
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a		No
Ь	If 'Yes' to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section $512(b)(13)$? If "Yes," complete Schedule R, Part V, line 2	35b		
		i		

36 Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related

and that is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R, Part VI Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19?

Did the organization conduct more than 5% of its activities through an entity that is not a related organization

37

Νo

Νo

36

37

orm	990 (2015)			Page !
Par				
	Check if Schedule O contains a response or note to any line in this Part V	<u> </u>		
1a	Enter the number reported in Box 3 of Form 1096 Enter -0 - if not applicable 1a 306		Yes	No
	Enter the number of Forms W-2G included in line 1a Enter -0 - if not applicable 1b 0			
	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?	1c	Yes	
	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			
b	by this return	2b	Yes	
3a	Note.If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions) Did the organization have unrelated business gross income of \$1,000 or more during the year?	3a	Yes	
	If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation in Schedule O	3b	Yes	
	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)			
	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	5a		No
	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b		No
	If "Yes," to line 5a or 5b, did the organization file Form 8886-T?	5c		
	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).			
а	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		
	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?	7 c		No
d	If "Yes," indicate the number of Forms 8282 filed during the year			
е	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e		No
	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	7f		No
•	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7 g		
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		
	Did the sponsoring organization make any taxable distributions under section 4966?	9a		
	Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?	9b		
	Section 501(c)(7) organizations. Enter Initiation fees and capital contributions included on Part VIII, line 12 10a			
	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities			
11	Section 501(c)(12) organizations. Enter			
а	Gross income from members or shareholders			
b	Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them)			
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	12a		
	If "Yes," enter the amount of tax-exempt interest received or accrued during the year			
13	Section 501(c)(29) qualified nonprofit health insurance issuers.			
а	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			
с	Enter the amount of reserves on hand			

14a Did the organization receive any payments for indoor tanning services during the tax year?

b If "Yes," has it filed a Form 720 to report these payments? *If "No," provide an explanation in Schedule O*.

14a

14b

year by the following

Section C. Disclosure

Part

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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

	check it believate o contains a response of note to any fine in this fact vi							
Se	ction A. Governing Body and Management							
							Yes	N
1a	Enter the number of voting members of the governing body at the end of the tax year	1a			13			
	If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain in Schedule O							

1a	Enter the number of voting members of the governing body at the end of the tax year	1a	13
	If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain in Schedule O		
b	Enter the number of voting members included in line 1a, above, who are independent	1b	13
2	Did any officer, director, trustee, or key employee have a family relationship or a bu	siness	relationship with any

supervision of officers, directors or trustees, or key employees to a management company or other person? .. Did the organization make any significant changes to its governing documents since the prior Form 990 was

Did the organization delegate control over management duties customarily performed by or under the direct

Did the organization become aware during the year of a significant diversion of the organization's assets? . .

7a Did the organization have members, stockholders, or other persons who had the power to elect or appoint one or

Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders,

Did the organization contemporaneously document the meetings held or written actions undertaken during the

b Each committee with authority to act on behalf of the governing body?

Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the

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

organization's mailing address? If "Yes," provide the names and addresses in Schedule O

12a Did the organization have a written conflict of interest policy? If "No," go to line 13

Did the organization have a written document retention and destruction policy?

a The organization's CEO, Executive Director, or top management official

 ${f b}$ Other officers or key employees of the organization

If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions)

interest policy, and financial statements available to the public during the tax year

▶Robert T Price 9650 Rockville Pike Bethesda, MD 208143991 (301) 634-7173

List the States with which a copy of this Form 990 is required to be filed▶

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?

16a Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a

Section 6104 requires an organization to make its Form 1023 (or 1024 if applicable), 990, and 990-T (501(c) (3)s only) available for public inspection. Indicate how you made these available. Check all that apply Own website Another's website Upon request Other (explain in Schedule O)

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

Describe in Schedule O whether (and if so, how) the organization made its governing documents, conflict of

b If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?

b If "Yes," did the organization have written policies and procedures governing the activities of such chapters,

affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes? 11a Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing

b Were officers, directors, or trustees, and key employees required to disclose annually interests that could give

c Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe

Did the organization have members or stockholders?

b Describe in Schedule O the process, if any, used by the organization to review this Form 990

ning body at the end of the tax	1a	13	
mong members of the governing thority to an executive committee			
ine 1a, above, who are	1b	13	

2

3

4

5

7a

Yes

10b

11a

12a

12h

12c

13

14

15a

15b

16a

16b

Νo

Νo

Νo

Νo

Nο

Νo

Nο

Νo

Form 990 (2015)

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

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) A verage hours per week (list any hours	more t	tion (han d in is l	one l both	oox, an d	officer	i	(D) Reportable compensation from the organization (W-	(E) Reportable compensation from related organizations	(F) Estimated amount of other compensation from the
	for related organizations below dotted line)	Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former	2/1099-MISC)	(W- 2/1099- MISC)	organization and related organizations
See Additional Data Table										

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

(A) Name and Title	(B) Average hours per week (list any hours	more t	tion (:han (on is	ne b both	ox, an o	heck unless officer stee)	5	(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
	for related organizations below dotted line)	individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			organization and related organizations
See Additional Data Table										
1b Sub-Total			٠.		-	>				l .
c Total from continuation s		ection A	١.	٠	•	. 🏲		1 797 838	0	272 915

\$100,000 of reportable compensation from the organization \triangleright 15

Total number of individuals (including but not limited to those listed above) who received more than

3	Did the organization list any former officer, director or trustee, key employee, or highest compensated employee			
	on line 1a? If "Yes," complete Schedule J for such individual	3		No
4	For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? If "Yes," complete Schedule J for such individual	4	Yes	
5	Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? If "Yes," complete Schedule I for such person	5		No
-54	action R. Independent Contractors			

services rendered to the organization? If "Yes," complete Schedule I for such person .	<u>5</u>	No			
Section B. Independent Contractors					
Complete this table for your five highest compensated independent contractors that recompensation from the organization. Report compensation for the calendar year ending.		s tax year			
(A) Name and business address	(B) Description of services	(C) Compensation			
FASEB	administrative services	3,860,969			
9650 Rockville Pike Bethesda, MD 208143999					
Cenveo Publisher Services	journal production services 1,239,4				
PO Box 822934 Philadelphia, PA 191822934					
HighWire Press Inc	online journal services	427,825			
PO Box 398069 San Francisco, CA 941398069					
Personify Inc	Assn mgmt software services	153,616			
PO Box 759470 Baltimore, MD 212759470					
University of California San Diego	manuscript handling services	144,244			
9500 Gilman Drive MC 0934 La Jolla, CA 920930934					

Total number of independent contractors (including but not limited to those listed above) who received more than

\$100,000 of compensation from the organization \triangleright 7

Yes

No

Form 99	0 (20	15)						Page 9
Part V	/++	Statement o	of Revenue					
		Check If Sched	ule O contains a respo	nse or note to any lir	(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512-514
~ ×	1a	Federated cam	paigns 1a					
ant	b	Membership du	ıes 1b					
	С	Fundraising ev	ents 1c					
Gifts, Grants ilar Amounts	d	Related organiz	zations 1d					
tributions, Gifts, Grants Other Similar Amounts	e	Government grant		734,996				
Sir	f	All other contribute	ons, gifts, grants, and 1f					
uti Ter	'	similar amounts no						
를 돌 음	g	Noncash contributi 1a-1f \$	ions included in lines					
Contributions, and Other Sim	h	Total. Add lines	s 1a-1f		1,386,245			
				Business Code				
and a	2a	Publication Income	ف	541800	14,399,168	14,252,289	146,879	
¥.	b	Conference & Mee	etings	900099	1,123,272	1,123,272		
- S	С	Membership Dues		900099	854,586	854,586		
Program Service Revenue	d	Book Sales & Subs	sidy	900099	2,645	2,645		
S =	е							
ogra	f	All other progra	am service revenue					
Ĕ	g	Total. Add line:	s 2a-2f	>	16,379,671			
	3		ome (including dividen		1,166,478			1,166,478
	4		ar amounts) stment of tax-exempt bond	-	2,200,170			2,200,
	5			` ▶	335,787			335,787
			(ı) Real	(II) Personal				
	6a	Gross rents						
	ь	Less rental						
	С	expenses Rental income						
	d	or (loss) Net rental inco	me or (loss)					
			(ı) Securities	(II) Other				
	7a	Gross amount from sales of assets other than inventory	18,046,746					
	ь	Less cost or other basis and sales expenses	15,452,326					
	С	Gain or (loss)	2,594,420					
	d	Net gain or (los			2,594,420			2,594,420
Other Revenue	8a	events (not inc \$	s reported on line 1c)					
ہ حد		See Part IV, lir	ne 18 a					
)the	ь	Less direct ex	penses b					
O	С	Net income or	(loss) from fundraising	events ▶				
	9a		from gaming activities ne 19 a					
			penses b (loss) from gaming acti	vities				
	10a	Gross sales of returns and allo						
	ь	Less cost of a	oods sold b					
			(loss) from sales of inv	entory >				
		Mıscellaneou	s Revenue	Business Code				
	11a	APS merchand	ise sales	900099	8,327	8,327		
	Ь	List sales		900099	6,115			6,115
	c	ACDP Admin s		561000	5,000		5,000	
	d	All other reven			216	216		
	е	Total. Add lines		•	19,658			
	12	lotal revenue.	See Instructions .	· · · · •	21,882,259	16,241,335	151,879	
								Form 990 (2015)

Form 990 (2015) Page **10** 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 . (B) (D) (C) Do not include amounts reported on lines 6b, (A) Program service Management and Fundraising Total expenses 7b, 8b, 9b, and 10b of Part VIII. expenses general expenses expenses Grants and other assistance to domestic organizations and domestic governments See Part IV, line 21 32,993 32,993 Grants and other assistance to domestic individuals See Part IV, line 22 982,572 982,572 Grants and other assistance to foreign organizations, foreign governments, and foreign individuals See Part IV, lines 15 115,463 115,463 and 16 Benefits paid to or for members Compensation of current officers, directors, trustees, and 1,283,062 498,373 784,689 key employees . . Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B) . . Other salaries and wages 5,564,219 4,126,330 1,246,194 191,695 Pension plan accruals and contributions (include section 401(k) 545.023 404.120 122.817 18.086 and 403(b) employer contributions) Other employee benefits 750,624 557,783 167,874 24,967 10 Payroll taxes 452,037 323,324 115,294 13,419 Fees for services (non-employees) Management . . 25,256 25,256 Legal . . . 46,774 46,774 Accounting 34,525 34,525 d Lobbying . . Professional fundraising services See Part IV, line 17 Investment management fees . . . 686.985 686.985 Other (If line 11g amount exceeds 10% of line 25, column (A) 4,705 amount, list line 11g expenses on Schedule O) 1,362,250 1,137,244 220,301 12 Advertising and promotion . 319,234 301,045 18,189 13 3,385,237 3,243,536 119,069 22,632 Office expenses . . 14 Information technology . 326,140 19,506 296,144 10,490 15 Royalties . . 1,500 1.500 16 Occupancy . 742,156 504,564 213,620 23,972 17 1,254,751 979,557 270,401 4,793 18 Payments of travel or entertainment expenses for any federal, state, or local public officials 19 955.599 Conferences, conventions, and meetings . . 955.599 20 Interest 4,167 2,254 1,913 21 Payments to affiliates 22 272,052 Depreciation, depletion, and amortization . 272,052 62,064 23 62,064 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) 6,109 161,756 155,286 361 Professional Dues Editor Initiatives 52,474 52,474 Unrelated business inco 14,225 14,225 Bad Debts Expense -28,646 -30,797 2,151 All other expenses 32,436 21,252 11,184

(B)

End of year

1

2

3

4

5

6

7

8

9

10c

11

12

13 14

15

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19

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29

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31

32

33

34

56,630

365,230

1,544,514

7,000

66,410,467

1,479,656

6,004,259

140,062

7,623,977

57, 172, 250

1,098,931

58,786,490

66,410,467

515,309

56,465,921

300

8,781,495

481,110

959,002

54,900

392,912

1,444,658

55,971,233

7.000

68,092,610

1,967,462

7,440,748

106,053

9,514,263

56,934,714

1.128.324

58,578,347

68,092,610 Form 990 (2015)

515,309

(A)

Beginning of year

6,491,095

482,823

996,954

heet edule O contains a response or note to any line in this Part X . . .

Par	τX	Balance Sheet
		Check if Schedule O contains a response or note to any lin
	1	Cash-non-interest-bearing
	2	Savings and temporary cash investments
	3	Pledges and grants receivable, net
	4	Accounts receivable, net
	5	Loans and other receivables from current and former offic key employees, and highest compensated employees Co Schedule L
ets	6	Loans and other receivables from other disqualified person section 4958(f)(1)), persons described in section 4958(contributing employers and sponsoring organizations of section voluntary employees' beneficiary organizations (see institution of Schedule L
Assets	7	Notes and loans receivable, net
	8	Inventories for sale or use
	9	Prepaid expenses and deferred charges
	10a	Land, buildings, and equipment cost or other basis Complete Part VI of Schedule D
	b	Less accumulated depreciation
	11	Investments—publicly traded securities
	12	Investments—other securities See Part IV, line 11 .
	13	Investments—program-related See Part IV, line 11 .
	14	Intangible assets
	15	Other assets See Part IV, line 11
	16	Total assets. Add lines 1 through 15 (must equal line 34)

17

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32

33

34

Net Assets or Fund Balances

Accounts payable and accrued expenses

Grants payable

Deferred revenue .

Tax-exempt bond liabilities .

Complete Part X of Schedule D

Unrestricted net assets .

Temporarily restricted net assets

Permanently restricted net assets

complete lines 30 through 34.

Total net assets or fund balances

Escrow or custodial account liability Complete Part IV of Schedule D .

key employees, highest compensated employees, and disqualified persons Complete Part II of Schedule L

Secured mortgages and notes payable to unrelated third parties

Unsecured notes and loans payable to unrelated third parties

and other liabilities not included on lines 17-24)

Total liabilities. Add lines 17 through 25 . . .

Capital stock or trust principal, or current funds

Total liabilities and net assets/fund balances

lines 27 through 29, and lines 33 and 34.

Loans and other payables to current and former officers, directors, trustees,

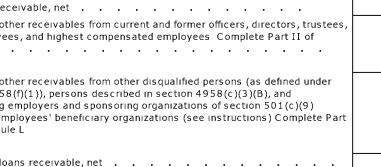
Other liabilities (including federal income tax, payables to related third parties,

Organizations that follow SFAS 117 (ASC 958), check here ▶ 🕡 and complete

Organizations that do not follow SFAS 117 (ASC 958), check here ▶

Paid-in or capital surplus, or land, building or equipment fund . . .

Retained earnings, endowment, accumulated income, or other funds



10a

10b

2,904,889

1,460,231

Reconcilliation of Net Assets

Net unrealized gains (losses) on investments .

Part XII Financial Statements and Reporting

a separate basis, consolidated basis, or both

Single Audit Act and OMB Circular A-133?

Donated services and use of facilities .

Investment expenses

column (B))

Schedule O

Schedule O

Separate basis

Separate basis

basis, consolidated basis, or both

Prior period adjustments .

Other changes in net assets or fund balances (explain in Schedule O) .

10 Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33,

1 Accounting method used to prepare the Form 990 ☐ Cash ☐ Accrual ☐ Other

Consolidated basis

b Were the organization's financial statements audited by an independent accountant?

Consolidated basis

2a Were the organization's financial statements compiled or reviewed by an independent accountant?

If the organization changed its method of accounting from a prior year or checked "Other," explain in

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

If 'Yes,' check a box below to indicate whether the financial statements for the year were compiled or reviewed on

If 'Yes,' check a box below to indicate whether the financial statements for the year were audited on a separate

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?

3a As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the

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

If the organization changed either its oversight process or selection process during the tax year, explain in

Total revenue (must equal Part VIII, column (A), line 12)

Total expenses (must equal Part IX, column (A), line 25) Revenue less expenses Subtract line 2 from line 1

Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A)) . . .

Both consolidated and separate basis

Both consolidated and separate basis

10

1

2

3

4

2a

2b

2c

3a

3b

Page **12**

21,882,259

19,436,928

2,445,331

58,786,490

-2,653,474

58,578,347

Yes

Yes

Yes

▽

No

Νo

Νo

Form 990 (2015)

Software ID: Software Version:

EIN: 53-0204660

Name: American Physiological Society

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

Compensated Employees, and Independent Contractors											
(A) Name and Title	(B) A verage hours per week (list any hours for related organizations	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	
	below dotted line)	Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former	·	·	and related organizations	
Jane F Reckelhoff PhD President Elect	2 00	х		x				6,000	0	0	
Patncia E Molina MD PhD President	2 00	×		×				250	0	0	
Kim E Barrett PhD Past President	2 00	×		×				250	0	0	
David M Pollock PhD Past President	2 00	×		×				0	0	0	
Barbara T Alexander PhD Councillor	1 00	X						0	0	0	
Pamela K Carmines PhD Councillor	1 00	X						0	0	0	
John Charles Chatham DPhil Councillor	1 00	х						0	0	0	
David D Gutterman MD Councillor	1 00	×						0	0	0	
M Harold Laughlin PhD Councillor	1 00	х						6,000	0	0	
Lisa R Leon PhD Councillor	1 00	Х						0	0	0	

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

(A) (B) (C) (D) (F)

(A) Name and Title	(B) A verage hours per week (list any hours for related	unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-	(E) Reportable compensation from related organizations (W- 2/1099-	(F) Estimated amount of other compensation from the
	organizations below dotted line)	Individual trustee or director	Institutional Trustee	Officer	key employee	Highest compensated employee	Former	MISC)	MISC)	organization and related organizations
Marilyn P Merker PhD Councillor	1 00	×						0	0	
Marshall H Montrose PhD Councillor	1 00	×						0	0	
Rudy M Ortiz PhD Councillor	1 00	×						0	0	
Irene C Solomon PhD Councillor	1 00	×						0	0	
William T Talman MD Councillor	1 00	×						0	0	
Bill J Yates PhD Councillor	1 00	x						10,000	0	

1 00

55 00

37 50

37 50

......

Х

Χ

Χ

459,556

251,898

232,375

44,78

38,79

35,97

0

Wolfgang M Kuebler MD DMS

Ex Officio

Martin Frank PhD

Executive Director

Deputy Executive Director

Director of Publications

Robert T Price

Rita Scheman

Compensated Employees, and Independent Contractors (A) (B) (C) (D) (E) (F) Name and Title Position (do not check Reportable Reportable Estimated Average

more than one box,

compensation

122,681

124,210

106,650

Χ

compensation

amount of

30,76

28,72

25,73

0

0

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest

	week (list any hours for related	unless person is both an officer and a director/trustee)					an	from the organization (W- 2/1099-	from related organizations (W- 2/1099-	other compensation from the organization	
	organizations below dotted line)	Institutional Trustee Individual trustee or director		Key employee Officer		Former Highest compensated employee		MISC)	MISC)	and related organizations	
Marsha Matyas	37 50				х			187,719	0	21,690	
Director of Education Prog								·			
Alice Ra'anan Director of Science Policy	37 50					х		149,906	0	17,47	
Kevin Kaneshige	37 50					х		140,343	0	28,95	
Information Technology Mgr											
Lında B Allen	37 50										

37 50

37 50

Membership Services Mar

John R Van Ness

Daniel C Etzel

Development Officer

Manager, Applications

efil	le GF	RAPHIC pr	int - DO I	NOT PROCES	S As Filed Da	ta -		DLN: 93	3493306013926
(Fo			>	Complete if the Information al	Charity Status organization is a sec 4947(a)(1) nonexo Attach to Formout Schedule A (Form	Ort r a section	2015 Open to Public Inspection		
Treas	ury		w	ww.irs.gov/fo	<u>rm990</u> .				
		enue Service he organizat	ion					Employer identific	ation number
		ysiological Soci							
								53-0204660	
	rt I							part.) See instruction	ons.
	organı —				iuse it is (For lines 1		•	•	
1					r association of churc				
2)(1)(A)(ii).(Attach S				
3		•		•	service organization				:N =========
4			research or name, city,		rated in conjunction i	with a nospital	described in se	ection 170(b)(1)(A)(ii	i). Enter the
5	Γ	An organi: 170(b)(1)	zatıon opera (A)(iv). (C	ated for the ber omplete Part I	I)	·		a governmental unit	described in section
6				-	or governmental unit				
7					es a substantial part i). (Complete Part II		rom a governm	ental unit or from the	general public
8					ion 170(b)(1)(A)(vi)		rt II)		
9	~	An organi	zation that i	normally receiv	es (1) more than 33	1/3% of its sup	oport from conti	rıbutıons, membershıp	fees, and gross
10 11		from gross organizati An organiz An organiz	investmen on after Jun ation organ ation organ	nt income and i ie 30, 1975 S ized and opera ized and opera	unrelated business ta ee section 509(a)(2). ted exclusively to tes ted exclusively for th	xable income ((Complete Par It for public sai e benefit of, to	less section 51 t III) fety See sectio perform the fun	nctions of, or to carry o	es acquired by the purposes of
a	Г	the box in Type I. A s supported	lines 11a th upporting o organizatio	nrough 11d tha organization op n(s) the power	t describes the type i erated, supervised, o	of supporting o r controlled by or elect a major	rganization and its supported o	1509(a)(2) See section complete lines 11e, organization(s), typicators or trustees of the	11f, and 11g lly by giving the
b c	_	manageme must comp	nt of the su lete Part I	ipporting organ V, Sections A a	ization vested in the ind C.	same persons	that control or	orted organization(s), manage the supported n, and functionally inte	d organization(s) You
	ı				uctions) You must co				gracea with, its
d		not functio	nally ıntegr	ated The orga		st satisfy a dis	stribution requir	with its supported org rement and an attentiv	
e		Check this	box if the o	organization re	ceived a written deter	mination from	the IRS that it	ıs a Type I, Type II, T	ype III functionally
f	Ento				ally integrated suppor ns		on		
g	LIICE			-	out the supported orga				
Nar	(i) Name of supported o		ganızatıon	(ii)EIN	(iii) Type of organization (described on lines 1- 9 above (see instructions))	(iv Is the orga listed in youi docum	anızatıon r governıng	(v) Amount of monetary support (see instructions)	(vi) A mount of other support (see instructions)
						Yes	No		
							-		
Tota							+		
		vork Reduct	on Act Not	ice, see the In	structions for Form 99	90 or 990EZ.	Cat No 112		1 990 or 990-EZ) 2015

Schedule A (Form 990 or 990-EZ) 2015 Page 2 Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi) Part II (Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.) Section A. Public Support Calendar year (a)2011 **(b)**2012 (c)2013 (d)2014 (e)2015 (f)Total (or fiscal year beginning in) ▶ 1 Gifts, grants, contributions, and membership fees received (Do not include any unusual grants) 2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf 3 The value of services or facilities furnished by a governmental unit to the organization without charge 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 Public support. Subtract line 5 from line 4 Section B. Total Support Calendar vear **(b)**2012 (a)2011 (c)2013 (d)2014 (e)2015 (f)Total (or fiscal year beginning in) Amounts from line 4 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 Gross receipts from related activities, etc (see instructions) 12 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, Section C. Computation of Public Support Percentage Public support percentage for 2015 (line 6, column (f) divided by line 11, column (f)) 14 Public support percentage for 2014 Schedule A, Part II, line 14 15 16a 33 1/3% support test-2015. If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and **stop here.** The organization qualifies as a publicly supported organization ▶□ b 33 1/3% support test - 2014. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization 17a 10%-facts-and-circumstances test - 2015. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the facts-and-circumstances test, check this box and stop here. Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported

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

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

supported organization

instructions

▶□

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

(Complete only if you checked the box on line 9 of Part I or if the organization failed to qualify under Part

II. If the organization fails to qualify under the tests listed below, please complete Part II.) Section A. Public Support

	Calendar year	(a)2011	(b) 2012	(c)2013	(d)2014	(e)2015	(f)Total
(or f	iscal γear beginning in) ▶	(8)2011	(6)2012	(6)2013	(4)2014	(6)2013	(1)1 otal
1	Gifts, grants, contributions, and						
	membership fees received (Do	1,059,888	889,865	1,675,188	1,212,201	1,386,245	6,223,387
	not include any "unusual		·				
	grants ")						
2	Gross receipts from admissions,				ļ		
	merchandise sold or services				ļ		
	performed, or facilities furnished in any activity that is related to	15,217,663	16,388,886	16,233,983	16,377,644	16,241,119	80,459,295
	the organization's tax-exempt				ļ		
	purpose				ļ		
3	Gross receipts from activities						
3	that are not an unrelated trade or				ļ		
	business under section 513				ļ		
4	Tax revenues levied for the						
-	organization's benefit and either						
	paid to or expended on its behalf						
5	The value of services or						
	facilities furnished by a				ļ		
	governmental unit to the				ļ		
	organization without charge						
6	Total. Add lines 1 through 5	16,277,551	17,278,751	17,909,171	17,589,845	17,627,364	86,682,682
7a	Amounts included on lines 1, 2,						
	and 3 received from disqualified						0
	persons						
b	Amounts included on lines 2 and						
	3 received from other than				ļ		
	disqualified persons that exceed						0
	the greater of \$5,000 or 1% of				ļ		
	the amount on line 13 for the				ļ		
_	year						0
_	Add lines 7a and 7b						U
8	Public support. (Subtract line 7c						86,682,682
	from line 6) ection B. Total Support		I	I		<u> </u>	
						1	
	Calendar year	(a)2011	(b) 2012	(c) 2013	(d) 2014	(e) 2015	(f) Total
•	fiscal year beginning in)	16,277,551	17,278,751	17,909,171	17,589,845	17 627 264	86,682,682
9	Amounts from line 6	10,2//,331	1/,2/0,/31	17,309,171	17,369,043	17,627,364	00,002,002
10a	Gross income from interest,					ı	
	dividends, payments received	1,265,244	1,316,828	1,295,344	1,355,545	1,508,380	6,741,341
	on securities loans, rents,	1,203,244	1,310,020	1,233,344	1,333,343	1,300,300	0,/41,341
	royalties and income from similar sources					ı	
h	Unrelated husiness taxable						

9	Amounts from line 6
10a	Gross income from interes

check this box and stop here

	the amount on line 13 for the year						
С	Add lines 7a and 7b						(
8	Public support. (Subtract line 7c from line 6)						86,682,682
Se	ection B. Total Support	•		•			
(or	Calendar year fiscal year beginning in) ▶	(a)2011	(b) 2012	(c) 2013	(d) 2014	(e) 2015	(f) Total
9	Amounts from line 6	16,277,551	17,278,751	17,909,171	17,589,845	17,627,364	86,682,682
10a	Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	1,265,244	1,316,828	1,295,344	1,355,545	1,508,380	6,741,34
b	Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
С	Add lines 10a and 10b	1,265,244	1,316,828	1,295,344	1,355,545	1,508,380	6,741,341
11	Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on	57,362	81,334	59,429	59,280	52,262	309,667
12	Other income Do not include gain or loss from the sale of capital assets (Explain in Part VI)	9,103	17,829	14,140	997	216	42,285

Total support. (Add lines 9, 17,609,260 10c, 11, and 12)

18,694,742 19,278,084 19,005,667 19,188,222 93,775,975 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,

Section C. Computation of Public Support Percentage Public support percentage for 2015 (line 8, column (f) divided by line 13, column (f))

16

92 440 %

16 Public support percentage from 2014 Schedule A, Part III, line 15

Private foundation. If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions

Section D. Computation of Investment Income Percentage

92 450 %

7 190 %

Investment income percentage for 2015 (line 10c, column (f) divided by line 13, column (f))

15

7 160 %

Investment income percentage from 2014 Schedule A, Part III, line 17

17

▶ 🗸

33 1/3% support tests - 2015. If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not

more than 33 1/3%, check this box and **stop here.** The organization qualifies as a publicly supported organization 33 1/3% support tests-2014. If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3% and line 18 is not more than 33 1/3%, check this box and stop here. The organization qualifies as a publicly supported organization

Part IV Supporting Organizations

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

Se	ection 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	2		
3а	509(a)(1) or (2) 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?	3 c		
4a	If "Yes," explain in Part VI what controls the organization put in place to ensure such use Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes" and if you checked 11a or 11b in Part I, answer (b) and (c) below	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 (a) its supported organizations, (b) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (c) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? If "Yes," provide detail in Part VI .	6		
7	Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (defined in IRC 4958(c)(3)(C)), a family member of a substantial contributor, or a 35-percent controlled entity with regard to a substantial contributor? If "Yes," complete Part I of Schedule L (Form 990)	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 II of Schedule L (Form 990)	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 9(a)) 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 9(a)) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? If "Yes," provide detail in Part VI .	9с		
	Was the organization subject to the excess business holdings rules of IRC 4943 because of IRC 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? If "Yes," answer b below	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		
.1	Has the organization accepted a gift or contribution from any of the following persons?			
а	A person who directly or indirectly controls, either alone or together with persons described in (b) and (c) below, the governing body of a supported organization?	11a		
b	A family member of a person described in (a) above?	11b		
	· ·			

c A 35% controlled entity of a person described in (a) or (b) above? If "Yes" to a, b, or c, provide detail in Part VI

11c

Page 5

No

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

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

that operated, supervised, or controlled the supporting organization? If "Yes," explain in Part VI how providing such benefit carried out the purposes of the supported organization(s) that operated, supervised or controlled the supporting organization

Section C. Type II Supporting Organizations Yes No

Were a majority of the organization's directors or trustees during the tax year also a majority of the directors or trustees of each of the organization's supported organization(s)? If "No," describe in **Part VI** how contiol or management of the supporting organization was vested in the same persons that controlled or managed the supported organization(s) 1 Section D. All Type III Supporting Organizations Yes No 1 Did the organization provide to each of its supported organizations, by the last day of the fifth month of the organization's tax year, (1) a written notice describing the type and amount of support provided during the prior

tax year, (2) a copy of the Form 990 that was most recently filed as of the date of notification, and (3) copies of the organization's governing documents in effect on the date of notification, to the extent not previously provided? 1 2 Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in **Part VI** how the organization maintained a close and continuous working relationship with the 2 supported organization(s) 3 By reason of the relationship described in (2), did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? 3

If "Yes," describe in **Part VI** the role the organization's supported organizations played in this regard Section E. Type III Functionally-Integrated Supporting Organizations Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions) The organization satisfied the Activities Test Complete line 2 below а

The organization is the parent of each of its supported organizations. Complete line 3 below b

c

The organization supported a governmental entity Describe in Part VI how you supported a government entity (see instructions)

2 Activities Test_Answer (a) and (b) below.

a Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the

supported organization(s) to which the organization was responsive?

If "Yes," then in Part VI identify those supported organizations and explain how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the

organization determined that these activities constituted substantially all of its activities

b Did the activities described in (a) constitute activities that, but for the organization's involvement, one or more of

the organization's supported organization(s) would have been engaged in? If "Yes," explain in **Part VI** the reasons for the organization's position that its supported organization(s) would have

engaged in these activities but for the organization's involvement

3 Parent of Supported Organizations Answer (a) and (b) below.

each of the supported organizations? Provide details in Part VI

a Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of

b Did the organization exercise a substantial degree of direction over the policies, programs and activities of each

of its supported organizations? If "Yes," describe in Part VI the role played by the organization in this regard

Schedule A (Form 990 or 990-EZ) 2015

Yes

2a

2b

3a

3b

No

(B) Current Year (optional)

Page **6**

1	Check here if the organization satisfied the Integral Part Test as a qualifying trust on	Nov 20, 1970 See inst	ructions. All other
	Type III non-functionally integrated supporting organizations must complete Sections	s A through E	
	Section A - Adjusted Net Income	(A) Prior Year	(B) Current Ye

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

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		
	•		•	

6	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	A ggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year)	1		(opnonia)
_	, , , ,	-		
а	Average monthly value of securities	1a		
b	A verage monthly cash balances	1b		
c	Fair market value of other non-exempt-use assets	1 c		
d	Total (add lines 1a, 1b, and 1c)	1d		

	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		
а	Average monthly value of securities	1 a		
b	Average monthly cash balances	1 b		
c	Fair market value of other non-exempt-use assets	1 c		
d	Total (add lines 1a, 1b, and 1c)	1 d		
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		
1				

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	

-	racept, me s s, sss	_	
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	

4	Enter greater of line 2 or line 3	4		
5	Income tax imposed in prior year	5		
6	Distributable A mount. Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions)	6		
7	Check here if the current year is the organization's first as a non-functionally-instructions)	ntegrat	ed Type III supporting o	rganization (see

Section D - Distributions			Current Year			
A mounts paid to supported organizations to accom	plish exempt purposes					
2 Amounts paid to perform activity that directly furthe excess of income from activity	A mounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity					
3 Administrative expenses paid to accomplish exemp	anızatıons					
4 Amounts paid to acquire exempt-use assets						
5 Qualified set-aside amounts (prior IRS approval rec	uured)					
6 Other distributions (describe in Part VI) See instru	ictions					
7 Total annual distributions. Add lines 1 through 6						
8 Distributions to attentive supported organizations t details in Part VI) See instructions	o which the organization is re	esponsive (provide				
9 Distributable amount for 2015 from Section C, line	6					
10 Line 8 amount divided by Line 9 amount						
Section E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2015	(iii) Distributable Amount for 2015			
f 1 Distributable amount for 2015 from Section C, line $f 6$						
2 Underdistributions, if any, for years prior to 2015 (reasonable cause requiredsee instructions)						
3 Excess distributions carryover, if any, to 2015						
a						
b						
_ с						
d From 2013						
e From 2014						
f Total of lines 3a through e						
 g Applied to underdistributions of prior years h Applied to 2015 distributable amount 						
i Carryover from 2010 not applied (see						
instructions)						
j Remainder Subtract lines 3g, 3h, and 3i from 3f						
4 Distributions for 2015 from Section D, line 7						
\$ <u></u>						
A pplied to underdistributions of prior years						
b Applied to 2015 distributable amount						
c Remainder Subtract lines 4a and 4b from 4						
5 Remaining underdistributions for years prior to 2015, if any Subtract lines 3g and 4a from line 2 (if amount greater than zero, see instructions)						
6 Remaining underdistributions for 2015 Subtract lines 3h and 4b from line 1 (if amount greater than zero, see instructions)						
7 Excess distributions carryover to 2016. Add lines 31 and 4c						
8 Breakdown of line 7						
a						
b						
c Excess from 2013						
d From 2014						
e From 2015						
		Schedule A	(Form 990 or 990-EZ) (2015			

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

Schedule A	(Form 990 or 990-EZ) 201	5	Page 8			
Part VI	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				
R	eturn Reference	Explanation				
		Schedule A (Form 990 or 990-i	Z) 2015			

efile GRAPHIC print - DO NOT PROCESS As Filed Data -DLN: 93493306013926 Political Campaign and Lobbying Activities OMB No 1545-004 **SCHEDULE C** (Form 990 or For Organizations Exempt From Income Tax Under section 501(c) and section 527 990-EZ) ▶ Complete if the organization is described below. ▶ Attach to Form 990 or Form 990-EZ. ▶Information about Schedule C (Form 990 or 990-EZ) and its instructions is at Open to Public Department of the **Inspection** www.irs.gov/form990. Treasury Internal Revenue Service If the organization answered "Yes" on Form 990, Part IV, Line 3, or Form 990-区, Part V, line 46 (Political Campaign Activities), then Section 501(c)(3) organizations Complete Parts I-A and B Do not complete Part I-C • Section 501(c) (other than section 501(c)(3)) organizations Complete Parts I-A and C below Do not complete Part I-B Section 527 organizations Complete Part I-A only If the organization answered "Yes" on Form 990, Part IV, Line 4, or Form 990-EZ, Part VI, line 47 (Lobbying Activities), then • Section 501(c)(3) organizations that have filed Form 5768 (election under section 501(h)) Complete Part II-A Do not complete Part II-B Section 501(c)(3) organizations that have NOT filed Form 5768 (election under section 501(h)) Complete Part II-B Do not complete Part II-A If the organization answered "Yes" on Form 990, Part IV, Line 5 (Proxy Tax) (see separate instructions) or Form 990-EZ, Part V, line 35c (Proxy Tax) (see separate instructions), then • Section 501(c)(4), (5), or (6) organizations Complete Part III Name of the organization Employer identification number American Physiological Society 53-0204660 Part I-A Complete if the organization is exempt under section 501(c) or is a section 527 organization. 1 Provide a description of the organization's direct and indirect political campaign activities in Part IV 2 Political expenditures Volunteer hours Complete if the organization is exempt under section 501(c)(3). Part I-B Enter the amount of any excise tax incurred by the organization under section 4955 2 Enter the amount of any excise tax incurred by organization managers under section 4955 3 If the organization incurred a section 4955 tax, did it file Form 4720 for this year? ☐ Yes □ No Was a correction made? □ No If "Yes," describe in Part IV Complete if the organization is exempt under section 501(c), except section 501(c)(3). 1 Enter the amount directly expended by the filing organization for section 527 exempt function activities Enter the amount of the filing organization's funds contributed to other organizations for section 527 2 exempt function activities 3 Total exempt function expenditures Add lines 1 and 2 Enter here and on Form 1120-POL, line 17b 4 Did the filing organization fileForm 1120-POL for this year? Yes Enter the names, addresses and employer identification number (EIN) of all section 527 political organizations to which the filing organization made payments. For each organization listed, enter the amount paid from the filing organization's funds. Also enter the amount of political contributions received that were promptly and directly delivered to a separate political organization, such as a separate segregated fund or a political action committee (PAC). If additional space is needed, provide information in Part IV (a) Name (b) Address (c) EIN (d) A mount paid from (e) A mount of political filing organization's contributions received funds If none, enter -0and promptly and directly delivered to a separate political organization If none, enter -0-3

Other exempt purpose expenditures

Over \$500,000 but not over \$1,000,000

Over \$1,000,000 but not over \$1,500,000

Over \$1,500,000 but not over \$17,000,000

reporting section 4911 tax for this year?

Lobbying nontaxable amount

(150% of line 2a, column(e))

Total lobbying expenditures

Grassroots ceiling amount

Grassroots nontaxable amount

(150% of line 2d, column (e))

Grassroots lobbying expenditures

Lobbying ceiling amount

Grassroots nontaxable amount (enter 25% of line 1f)

Subtract line 1g from line 1a If zero or less, enter -0-Subtract line 1f from line 1c If zero or less, enter -0-

Calendar year (or fiscal year

beginning in)

Not over \$500,000

Over \$17,000,000

1a

g

2a

(b) Affiliated

group totals

under section 501(h)). Check 🕨 🗍 If the filing organization belongs to an affiliated group (and list in Part IV each affiliated group member's name, address, EIN,

expenses, and share of excess lobbying expenditures) В

			Limits on Lobbying Expenditures	_
3	Check	•	If the filing organization checked box A and "limited control" provisions apply	

organization's totals

(a) Filing

57,989

57,989

18,635,627

18,693,616 1,000,000

250,000

(The term "expenditures" means amounts paid or incurred.) Total lobbying expenditures to influence public opinion (grass roots

Total lobbying expenditures to influence a legislative body (direct lobbying)

Total lobbying expenditures (add lines 1a and 1b)

Total exempt purpose expenditures (add lines 1c and 1d)

If the amount on line 1e, column (a) or (b) is:

Lobbying nontaxable amount Enter the amount from the following table in both columns

\$1,000,000

If there is an amount other than zero on either line 1h or line 1i, did the organization file Form 4720

20% of the amount on line 1e

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

1.000.000

32,763

250,000

(a)2012

The lobbying nontaxable amount is:

(b)2013

1,000,000

54,147

250,000

\$100,000 plus 15% of the excess over \$500,000 \$175,000 plus 10% of the excess over \$1,000,000

Yes

(c)2014

1.000.000

83.884

250,000

\$225,000 plus 5% of the excess over \$1,500,000

(d)2015

1,000,000

57,989

250,000

Schedule C (Form 990 or 990-EZ) 2015

(e) Total

4.000,000

6,000,000

228,783

1,000,000

1,500,000

☐ No

Page **3**

For c		lection under section 501(h)).	((a)		(b)	
ror ea <u>activ</u>	•	th 11 below, provide in Part IV a detailed description of the lobbying		No	Amou		t
1	legislation, including any attempt through the use of	nization attempt to influence foreign, national, state or local to influence public opinion on a legislative matter or referendum,	Yes				
а	Volunteers?			 	4		
b	Paid staff or management (include Media advertisements?	compensation in expenses reported on lines 1c through 1i)?		┼	4		
C C		or the nublic?	<u> </u>	+	+		
d	Mailings to members, legislators,	·		+	+		
e	Publications, or published or broad			+	+-		
f	Grants to other organizations for le		<u> </u>	+	+-		
g		eir staffs, government officials, or a legislative body?		 	+		
h		, conventions, speeches, lectures, or any similar means?		 	+		
i.	Other activities?			_	+		
j	Total Add lines 1c through 1i						
2a		he organization to be not described in section 501(c)(3)?			4		
b	If "Yes," enter the amount of any t				<u> </u>		
C	•	tax incurred by organization managers under section 4912			<u> </u>		
		section 4912 tax, did it file Form 4720 for this year?	<u></u>		\bot		
Par	t III-A Complete if the org 501(c)(6).	ganization is exempt under section 501(c)(4), section	501 (c	:)(5), 	or se	ection	າ
						Yes	No
1	, ,	ore) dues received nondeductible by members?		[1		
2	Did the organization make only in-	house lobbying expenditures of \$2,000 or less?		[2		
3		y over lobbying and political expenditures from the prior year?			3		
Par		ganization is exempt under section 501(c)(4), section ther (a) BOTH Part III-A, lines 1 and 2, are answered "Yes."					
1	Dues, assessments and similar ar	nounts from members	1	\Box			
2	Section 162(e) nondeductible lobber expenses for which the section 52	bying and political expenditures (do not include amounts of political 17(f) tax was paid).					
а	Current year		2a	<u> </u>			
b	Carryover from last year		2b				
c	Total		2c				
3	Aggregate amount reported in sec	tion 6033(e)(1)(A) notices of nondeductible section 162(e) dues	3				
4		nt on line 2c exceeds the amount on line 3, what portion of the excess ryover to the reasonable estimate of nondeductible lobbying and	4				
5		olitical expenditures (see instructions)	5	+			
_	art IV Supplemental Info	· · · · · · · · · · · · · · · · · · ·			-		
Pro	ovide the descriptions required for P	art I-A, line 1, Part I-B, line 4, Part I-C, line 5, Part II-A (affiliated gro 1 Also, complete this part for any additional information	oup list)	, Part I	I-A,lı	ines 1	and
2 (Return Reference	Explanation					
	Recuir Reference	Explanation					

efile GRAPHIC print - DO NOT PROCESS | As Filed Data -**SCHEDULE D**

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. OMB No 1545-0047

DLN: 93493306013926

Name of the o	
Internal Revenue S	ė
rreasury	

(Form 990)

Department of the Treasury Internal Revenue Service		Information about Schedule D	Open to Public Inspection						
Na	me of the organizerican Physiological S				Empl	oyer identi	fication numbe	r	
	rt I Organi	zations Maintaining Donoi	Advised Funds or Other Simed "Yes" on Form 990, Part IV, In	ilar Fur		204660 or Acco u	nts.		
	Comple	ete ii tile organization answere	(a) Donor advised funds	ie 0.	(b)	Funds and	other accounts		
1	Total numbe	r at end of year			χ-,				
2	Aggregate va year)	alue of contributions to (during							
3	Aggregate va	alue of grants from (during year)							
4	Aggregate va	alue at end of year							
5			advisors in writing that the assets held the organization's exclusive legal cont		advis	ed	Yes	┌ No	
6	used only for ch conferring impe	naritable purposes and not for the rmissible private benefit?	and donor advisors in writing that gran benefit of the donor or donor advisor, (or for any	other	· ·	☐ Yes	┌ No	
Pa	ttii Consei	rvation Easements. Comple	ete if the organization answered "	'Yes" on	Form	n 990, Pai	rt IV, line 7.		
1		·	e organization (check all that apply)						
	education)	on of land for public use (e g , recr	Preservati			•	rtant land area		
	<u>. </u>	of natural habitat	Preservati	ion of a ce	ertifie	d historic s	tructure		
2	Complete lines	on of open space 2a through 2d if the organization le last day of the tax year	held a qualified conservation contribut	tion in the	e form	of a conse	rvation		
		is tube duly of this tun you.				Held at	the End of the	Year	
а	Total number o	f conservation easements		2a					
b	Total acreage r	estricted by conservation easeme		2b					
c	Number of cons	servation easements on a certified	historic structure included in (a)		2 c				
d		servation easements included in (our included in (our included in the National Register	c) acquired after 8/17/06, and not on a	a	2d				
3	Number of cons tax year ▶	servation easements modified, tra	nsferred, released, extinguished, or te	rmınated	by the	e organızat	ion during the		
4	Number of state	es where property subject to cons	ervation easement is located >						
5	Does the organ		ding the periodic monitoring, inspection		– ng of	Г	_ Yes	n	
6	Staff and volunt	teer hours devoted to monitoring,	inspecting, handling of violations, and	enforcing	g cons		•		
	>								
7	A mount of expe	enses incurred in monitoring, inspe	ecting, handling of violations, and enfo	rcing con	serva	tion easem	nents during the	e year	
	▶ \$								
8		servation easement reported on li on 170(h)(4)(B)(ii)?	ne 2(d) above satisfy the requirements	s of section	on 17		Yes No	0	
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								
Par			ctions of Art, Historical Treas ed "Yes" on Form 990, Part IV, In		r Oth	er Simil	ar Assets.		
1a	If the organizat works of art, his	ion elected, as permitted under SI storical treasures, or other similar	FAS 116 (ASC 958), not to report in it assets held for public exhibition, educ note to its financial statements that de	ts revenu cation, or	resea	rch in furtl			
b	works of art, his		FAS 116 (ASC 958), to report in its re assets held for public exhibition, educ these items					ıc	
(ded on Form 990, Part VIII, line		•	· \$				
		ed in Form 990, Part X							
2			nistorical treasures, or other similar as						

Assets included in Form 990, Part X For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Revenue included on Form 990, Part VIII, line 1

Schedule D (Form 990) 2015

Cat No 52283D

following amounts required to be reported under SFAS 116 (ASC 958) relating to these items

Par	Continued (continued)	Collections of A	Art, His	torical	Treasures, o	r O	ther Similar A	ssets	
3	Using the organization's acquisition, accollection items (check all that apply)	ession, and other rec	ords, ch	eck any	of the following t	nat a	re a significant us	e of its	
а	Public exhibition		d	┌ Lo	an or exchange	orogi	ams		
b	Scholarly research		e	□ 0 · 1	her				
c	Preservation for future generations								
4	Provide a description of the organization Part XIII	's collections and ex	plain how	they fur	ther the organiza	tion'	s exempt purpose	ın	
5	During the year, did the organization sol assets to be sold to raise funds rather th			•				s	lo
Par	rt IV Escrow and Custodial Arra Complete if the organization Part X, line 21.		n Form 9	990, Par	t IV, line 9, or	rep	orted an amour	nt on For	-m 990,
1a	Is the organization an agent, trustee, cu included on Form 990, Part X?	stodian or other inter	mediary	for contr	butions or other	asse	ets not Ye	s [N	lo
b	If "Yes," explain the arrangement in F	art XIII and complet	e the foll	owing ta	ole		Am	ount	
c	Beginning balance					1 c			
d	Additions during the year					1d			
е	Distributions during the year					1e			
f	Ending balance					1f			
2 a	Did the organization include an amount of	on Form 990, Part X,	lıne 21, f	or escro	w or custodial ac	coun	t liability? Ye	s [N	lo
b	If "Yes," explain the arrangement in Par	t XIII Check here if t	the expla	ination h	as been provided	ın P	art XIII		
Pa	rt V Endowment Funds. Comple				1	— i-			
	D. annun auf man halan a	(a)Current year 537,690	(b) Pno	r year	b (c) Two years b	766	(d)Three years back 13,521	(e)Four	years back 13,30:
1a 	Beginning of year balance	22,164		402,809	<u> </u>		13,521		13,30
b	Contributions	22,104		402,003	100,				
c	Net investment earnings, gains, and losses	-3,233		20,966		149	245		220
d	Grants or scholarships								
е	Other expenditures for facilities and programs	40,000							
f	Administrative expenses								
g	End of year balance	516,621		537,690	113,	915	13,766		13,52
2	Provide the estimated percentage of the	current year end bal	ance (lin	e 1g, col	umn (a)) held as				
а	Board designated or quasi-endowment	•							
b	Permanent endowment ► 99 750 %								
c	Temporarily restricted endowment ► The percentages on lines 2a, 2b, and 2c	0 250 % should equal 100%							
	,								

- (i) unrelated organizations .
- If "Yes" on 3a(II), are the related organizations listed as required on Schedule R? Describe in Part XIII the intended uses of the organization's endowment funds

Total. Add lines 1a through 1e (Column (d) must equal Form 990, Part X, column (B), line 10(c))

Part AT	Lanu, bunungs, and Equipment.
	Complete if the organization answere

Complete if the organization answered 'Yes' to Forn	n 990, Part IV, lı	ine 11a.See Fo	rm 990, Part X,	line 10.
Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	Accumulated (c) depreciation	(d)Book value
1a Land				
b Buildings				
c Leasehold improvements				
d Equipment		2,904,889	1,460,231	1,444,658
e Other				

3a(i)

3a(ii)

3b

Νo

Νo

1,444,658

	(Form 990) 2015	2		Page 3
Part VII	Investments—Other Securities. C See Form 990, Part X, line 12.	omplete if the or	ganization answered '\	Yes' on Form 990, Part IV, line 11b.
	(a) Description of security or categor (including name of security)	-у	(b)Book value	(c)Method of valuation Cost or end-of-year market value
(1)Financia	al derivatives			Cost of end-of-year market value
(2)Closely	-held equity interests			
(3) 0 ther				
Total. (Colun	nn (b) must equal Form 990, Part X, col (B) line 12)	•		
	Investments—Program Related.			
	Complete if the organization answer	ed 'Yes' on Form	990, Part IV, line 11c.	
	(a) Description of investment		(b) Book value	(c) Method of valuation Cost or end-of-year market value
				+
Total. (Colun	nn (b) must equal Form 990, Part X, col (B) line 13)	<u> </u>		
Part IX	Other Assets. Complete if the organiza	tion answered 'Yes' scription	on Form 990, Part IV, lin	e 11d See Form 990, Part X, line 15 (b) Book value
	(a) bes	remperon		(b) Book value
	ımn (b) must equal Form 990, Part X, col (B) lın			•
Part X	Other Liabilities. Complete if the or See Form 990, Part X, line 25.	rganization answe	ered 'Yes' on Form 990	, Part IV, line 11e or 11f.
1.	(a) Description of liability	(b) Book va	ilue	
Federal inc	ome taxes			
Capital leas	se obligations	10	06,053	
•				
Total /Cahin	nn (b) must equal Form 990, Part X, col (B) line 25)	b 10	06,053	
	nn (b) must equal Form 990, Part x, col (b) line 25) for uncertain tax positions In Part XIII, pro			on's financial statements that reports the
organızatıo	n's liability for uncertain tax positions under			
XIII 🔼				

1

2

а b

d

3

1

2

b

d

3

b

c

Part XIII

information

Part V, Line 4

Schedule D (Form 990) 2015

2e

3

4c

5

1

2e

3

4c

Page 4

-3,330,201

21,882,259

21,882,259

18,760,201

Total revenue, gains, and other support per audited financial statements . . .

Other (Describe in Part XIII)

Amounts included on line 1 but not on Form 990, Part VIII, line 12

Add lines 2a through 2d . . . Subtract line 2e from line 1 .

Total revenue Add lines 3 and 4c.(This must equal Form 990, Part I, line 12) Part XII Reconciliation of Expenses per Audited Financial Statements With Expenses per Return.

Total expenses and losses per audited financial statements .

Donated services and use of facilities .

Other (Describe in Part XIII)

Prior year adjustments

Subtract line **2e** from line **1** . . .

Add lines 2a through 2d . . .

Return Reference

Amounts included on line 1 but not on Form 990, Part IX, line 25

Amounts included on Form 990, Part IX, line 25, but not on line 1: Investment expenses not included on Form 990, Part VIII, line 7b.

Add lines **4a** and **4b**

Supplemental Information

а b 5

Amounts included on Form 990, Part VIII, line 12, but not on line 1 Investment expenses not included on Form 990, Part VIII, line 7b .

Total expenses Add lines 3 and 4c. (This must equal Form 990, Part I, line 18)

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

Explanation

4a

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

2a 2b

2c 2d

The Society's endowment (permanently restricted net assets) has been funded by donor restricted

contributions to be held in perpetuity, the earnings of which can be used for travel assistance awards

2d

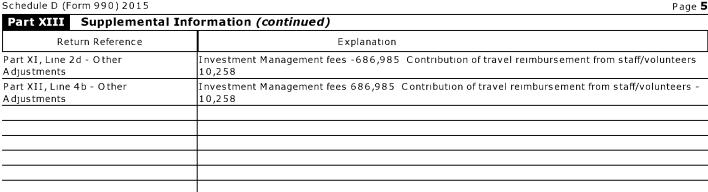
676,727

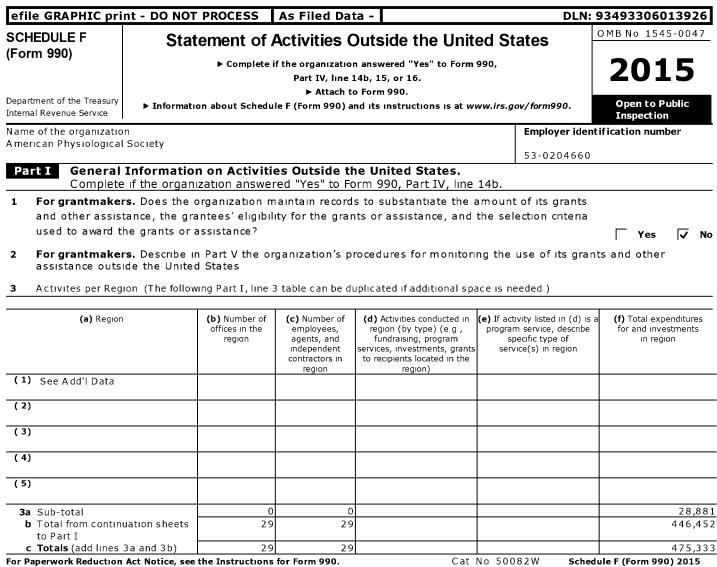
-2,653,474

-676,727

18,760,201 676,727 19,436,928

Schedule D (Form 990) 2015





(i) Method of

valuation

(book, FMV,

appraisal, other)

(2) (3) (4) 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.

(d) Purpose of

arant

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

1	(a) Name of	(b) IKS code
	organization	section
		and EIN (ıf
		applicable)
(1)	

(h) IDC code

(c) Region

(f) Manner of

cash

disbursement

(g) A mount

of non-cash

assistance

(h) Description

of non-cash

assistance

(e) A mount of

cash grant

(18)

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 cash cash grant

(d) Amount of disbursement

(e) Manner of cash disbursement

(f) Amount of non-cash

of non-cash

valuation

(a) Type of grant or assistance	(b) Region	(c) Number of recipients	(d) A mount of cash grant	(e) Manner of cash disbursement	(f) A mount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
(1) See Add'l Data							
(2)							
(3)							
(4)							
(5)							
(6)							
(7)							
(8)							
(9)							
(40)				The state of the s			

(6)				
(7)				
(8)				
(9)				
(10)				
(11)				
(12)				
(13)				
(14)				
(15)				
(16)				
(17)				

Sche	edule F (Form 990) 2015			Рa	ge 4
Pa	rt 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)	Г	Yes	Ī✓	Νo
2	Did the organization have an interest in a foreign trust during the tax year? If "Yes," the organization may be required to file Form 3520, Annual Return to Report Transactions with Foreign Trusts and Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a U.S. Owner (see Instructions for Forms 3520 and 3520-A, do not file with Form 990)	Г	Yes	Ī✓	Νo
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)	Г	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)	Г	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)	Г	Yes	Ī✓	No
6	Did the organization have any operations in or related to any boycotting countries during the tax year? If "Yes," the organization may be required to file Form 5713, International Boycott Report (see Instructions for Form	_		_	

┌ Yes

Schedule F (Form 990) 2015

✓ No

5713, do not file with Form 990)

Page 5

Committee of the Committee of the committee of

Schedule F (Form 990) 2015

1	90 Schedule F, Supplemental Information					
	Return Reference	Explanation				

Part I. Line 2 Payments for awards are not issued until the award requirements have been fulfilled and reviewed by APS staff

990 Schedule F, Supplemental Information Return Reference Explanation

Additional Data

(a) Region

Software ID:

Software Version:

EIN: 53-0204660

Name: American Physiological Society

(e) If activity listed in

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

(a) Negion	offices in the region	employees or agents in region	conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(d) is a program service, describe specific type of service (s) in region	for region
Central America and the Caribbean	0	0	-	Conferences & mtgs income	
Central America and the Caribbean	0	0	1 3	Membership dues and assessments	
Central America and the Caribbean	0	0	Program Services	Publication income	

Form 990 Schedule F Part I - Activities Outside The United States (b) Number of (c) Number of (e) If activity listed in (f) Total expenditures (a) Region (d) Activities offices in the employees or conducted in region (by (d) is a program for region type) (i.e., fundraising, service, describe agents in region specific type of service region program services, (s) in region grants to recipients located in the region) Central America and the Program Services Type 1 Direct Public Carıbbean Support East Asia and the Pacific Bad Debts Expense 9,113 Program Services East Asia and the Pacific Program Services Book Sales & Subsidy

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

conventions, and meetings

Editor Initiatives

19.768

750

			located ill the region)		
East Asia and the Pacific	0	0	-	Conferences & mtgs	
				IIICOIIIC	
East Asia and the Pacific	0	0	Program Services	Conferences.	

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

East Asia and the Pacific

Form 990 Schedule F Part I - Activities Outside The United States (b) Number of (c) Number of (e) If activity listed in (f) Total expenditures (a) Region (d) Activities offices in the employees or conducted in region (by (d) is a program for region type) (i.e., fundraising, service, describe agents in region specific type of service region program services, grants to recipients (s) in region located in the region) East Asia and the Pacific Program Services Fees for services - Other 30,000 East Asia and the Pacific Grants to individuals 11.765 lProgram Services East Asia and the Pacific Program Services Membership dues and lassessments

Form 990 Schedule F Part I - Activities Outside The United States (a) Region (b) Number of (c) Number of (d) Activities (e) If activity listed in (f) Total expenditures offices in the employees or conducted in region (by (d) is a program for region agents in type) (i e , fundraising, service, describe region specific type of service region program services, grants to recipients (s) in region located in the region) East Asia and the Pacific Program Services Office Expenses 2,429 East Asia and the Pacific Program Services Publication income East Asia and the Pacific Program Services Travel 5.492

Form 990 Schedule F Part I - Activities Outside The United States (a) Region (b) Number of (c) Number of (e) If activity listed in (f) Total expenditures (d) Activities offices in the employees or conducted in region (by (d) is a program for region type) (i e , fundraising, service, describe agents in region specific type of service region program services, (s) in region grants to recipients located in the region) East Asia and the Pacific Program Services Type 1 Direct Public Support Europe (Including Iceland Program Services Advertising and 57 and Greenland) Promotion Europe (Including Iceland Program Services APS Store

(a) Region (b) Number of (c) Number of (e) If activity listed in (f) Total expenditures (d) Activities offices in the employees or conducted in region (by (d) is a program for region type) (i e , fundraising, agents in service, describe region specific type of service region program services, grants to recipients (s) in region 7,312

lincome

Conferences.

conventions, and meetings

66,688

			located in the region)		
Europe (Including Iceland and Greenland)	0	0	Program Services	Bad Debts Expense	
Europe (Including Iceland	0	0	Program Services	Conferences & mtgs	

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

and Greenland)

and Greenland)

Europe (Including Iceland

(a) Region (b) Number of (c) Number of (e) If activity listed in (f) Total expenditures (d) Activities offices in the employees or conducted in region (by (d) is a program for region type) (i.e., fundraising, service, describe agents in region specific type of service region program services, grants to recipients (s) in region located in the region) Europe (Including Iceland Program Services lEditor Initiatives 5,172 and Greenland) Europe (Including Iceland Program Services Fees for services - Other 83,766 1.5 and Greenland)

Grants to individuals

33,603

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

Europe (Including Iceland

Form 990 Schedule F Part I - Activities Outside The United States (a) Region (b) Number of (c) Number of (e) If activity listed in (f) Total expenditures (d) Activities offices in the employees or conducted in region (by (d) is a program for region type) (i.e., fundraising, service, describe agents in region specific type of service region program services, grants to recipients (s) in region located in the region) Europe (Including Iceland Program Services Information Technology 807 and Greenland) Europe (Including Iceland Program Services Membership dues and and Greenland) lassessments Europe (Including Iceland Program Services Office Expenses 36,827

Form 990 Schedule F Part I - Activities Outside The United States (a) Region (b) Number of (c) Number of (e) If activity listed in (f) Total expenditures (d) Activities offices in the employees or conducted in region (by (d) is a program for region type) (i e , fundraising, service, describe agents in region specific type of service region program services, grants to recipients (s) in region located in the region) Europe (Including Iceland Program Services Other Revenues and Greenland) Europe (Including Iceland IProgram Services Professional Dues 12,423 and Greenland) Europe (Including Iceland Program Services Publication income

Form 990 Schedule F Part I - Activities Outside The United States (a) Region (b) Number of (c) Number of (e) If activity listed in (f) Total expenditures (d) Activities offices in the employees or conducted in region (by (d) is a program for region type) (i.e., fundraising, service, describe agents in region specific type of service region program services, grants to recipients (s) in region located in the region) Europe (Including Iceland Program Services Royalty income and Greenland) Europe (Including Iceland Travel 19.033 IProgram Services and Greenland) Europe (Including Iceland Program Services Type 1 Direct Public

Support

(a) Region (b) Number of (c) Number of (e) If activity listed in (f) Total expenditures (d) Activities offices in the employees or conducted in region (by (d) is a program for region type) (i.e., fundraising, agents in service, describe region specific type of service region program services. grants to recipients (s) in region located in the region) Middle East and North |Program Services 10 Bad Debts Expense

Program Services

Conferences & mtas

2.500

lincome

Conferences.

conventions, and meetings

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

A frica	
Middle East and North	
Africa	

Middle East and North

Africa

Form 990 Schedule F Part I - Activities Outside The United States (a) Region (b) Number of (c) Number of (e) If activity listed in (f) Total expenditures (d) Activities offices in the employees or conducted in region (by (d) is a program for region type) (i.e., fundraising, service, describe agents in region specific type of service region program services, grants to recipients (s) in region located in the region) Middle East and North Program Services Fees for services - Other 1,250 A frica Middle East and North Program Services Membership dues and Africa lassessments Middle East and North Program Services Publication income

Africa

Form 990 Schedule F Part I - Activities Outside The United States (a) Region (b) Number of (c) Number of (e) If activity listed in (f) Total expenditures (d) Activities offices in the employees or conducted in region (by (d) is a program for region type) (i e , fundraising, service, describe agents in region specific type of service region program services, grants to recipients (s) in region located in the region) Middle East and North Program Services Royalty income A frica Middle East and North Program Services Travel 808 A frica Middle East and North Unrelated trade or Publication income

business

Africa

Form 990 Schedule F Part I - Activities Outside The United States (a) Region (b) Number of (c) Number of (e) If activity listed in (f) Total expenditures (d) Activities offices in the employees or conducted in region (by (d) is a program for region type) (i e , fundraising, service, describe agents in region specific type of service region program services, (s) in region grants to recipients located in the region) North America IProgram Services APS Store North America Bad Debts Expense 95 lProgram Services North America Program Services Conferences & mtas

Income

(a) Region (b) Number of (c) Number of (d) Activities (e) If activity listed in (f) Total expenditures offices in the employees or conducted in region (by (d) is a program for region type) (i.e., fundraising, agents in service, describe region specific type of service region program services, grants to recipients (s) in region located in the region) 20,116

Fees for services - Other

1,018

25,750

North America	0	U	-	conferences, conventions, and	
				meetings	
North America	0	0	Program Services	Editor Initiatives	

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

North America

(a) Region (b) Number of (c) Number of (e) If activity listed in (f) Total expenditures (d) Activities offices in the employees or conducted in region (by (d) is a program for region type) (i.e., fundraising, service, describe agents in region specific type of service region program services, (s) in region grants to recipients located in the region) North America Program Services Grants to individuals 43,707 North America Program Services Membership dues and lassessments

Office Expenses

562

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

North America

Form 990 Schedule F Part I - Activities Outside The United States (a) Region (b) Number of (c) Number of (d) Activities (e) If activity listed in (f) Total expenditures offices in the employees or conducted in region (by (d) is a program for region type) (i e , fundraising, service, describe region agents in specific type of service region program services, grants to recipients (s) in region located in the region) North America Program Services Publication income North America Program Services Royalty income North America Program Services Travel 2.772

Form 990 Schedule F Part I - Activities Outside The United States (b) Number of (c) Number of (e) If activity listed in (f) Total expenditures (a) Region (d) Activities offices in the employees or conducted in region (by (d) is a program for region type) (i.e., fundraising, service, describe agents in region specific type of service region program services, grants to recipients (s) in region located in the region) North America Program Services Type 1 Direct Public Support Russia and the newly Program Services Membership dues and independent states lassessments

Bad Debts Expense

180

South America

(a) Region (b) Number of (c) Number of (d) Activities (e) If activity listed in (f) Total expenditures offices in the employees or conducted in region (by (d) is a program for region type) (i.e., fundraising, agents in service, describe region specific type of service region program services, grants to recipients (s) in region located in the region) South America Program Services Conferences & mtas

Grants to individuals

7.550

11,180

	U		1		
				ıncome	
South America	0	0	-	Conferences, conventions, and	
				meetings	

South America

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

Form 990 Schedule F Part I - Activities Outside The United States (a) Region (b) Number of (c) Number of (e) If activity listed in (f) Total expenditures (d) Activities offices in the employees or conducted in region (by (d) is a program for region type) (i.e., fundraising, service, describe agents in region specific type of service region program services, (s) in region grants to recipients located in the region) South America Program Services Membership dues and lassessments South America Program Services Other Revenues South America Program Services Publication income.

Form 990 Schedule F Part I - Activities Outside The United States (b) Number of (c) Number of (e) If activity listed in (f) Total expenditures (a) Region (d) Activities offices in the employees or conducted in region (by (d) is a program for region type) (i e , fundraising, service, describe agents in region specific type of service region program services, grants to recipients (s) in region located in the region) South America Program Services Type 1 Direct Public Support South Asia IProgram Services Bad Debts Expense 2,780 South Asia Program Services Conferences & mtas

Income

Form 990 Schedule F Part I - Activities Outside The United States (a) Region (b) Number of (c) Number of (e) If activity listed in (f) Total expenditures (d) Activities offices in the employees or conducted in region (by (d) is a program for region type) (i.e., fundraising, service, describe agents in region specific type of service region program services, (s) in region grants to recipients located in the region) South Asia Program Services Membership dues and lassessments South Asia Program Services Other Revenues South Asia Program Services Publication income.

(b) Number of (c) Number of (e) If activity listed in (f) Total expenditures (a) Region (d) Activities offices in the employees or conducted in region (by (d) is a program for region type) (i e , fundraising, service, describe agents in region specific type of service region program services, (s) in region grants to recipients located in the region) South Asia Program Services Royalty income Sub-Saharan Africa Conferences & mtas lProgram Services lincome

Grants to individuals

10,050

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

Sub-Saharan Africa

Form 990 Schedule F Part I - Activities Outside The United States (b) Number of (c) Number of (e) If activity listed in (f) Total expenditures (a) Region (d) Activities offices in the employees or conducted in region (by (d) is a program for region type) (i.e., fundraising, service, describe agents in region specific type of service region program services, (s) in region grants to recipients located in the region) Sub-Saharan Africa Program Services Membership dues and lassessments Sub-Saharan Africa Program Services Other Revenues Sub-Saharan Africa Program Services Publication income.

(b) Region (c)Number of (f) A mount of non-(a) Type of grant or (d) A mount of cash (e) Manner of cash (g) Description of non-(h) Method of valuation assistance recipients grant disbursement cash assistance cash assistance (book, FMV, appraisal, other) Cannon Lecture Speakers 8,000 Check Fast Asia and the Pacific Conference Award 1.600 Transfer East Asia and the Pacific 3,000 Check International Early Career East Asia and the A wd Pacific 1,390 Check New Investigator Award Fast Asia and the Pacific Research Award 100 Check East Asia and the

	Pacific					
Research Recognition Award	East Asia and the Pacific	1	825	Check		
	Europe (Including Iceland and Greenland)	1	1,000	Check		

750 Check

3,650 Transfer

2,000 Check

Form 990 Schedule F Part III - Grants and Assistance to Individuals Outside The U S

Europe (Including Iceland and Greenland)

Europe (Including Iceland and Greenland)

Europe (Including

Iceland and Greenland)

Conference Award

Conference Award

A wd

Distinguished Lectureship

Form 990 Schedule F Part III - Grants and Assistance to Individuals Outside The U S (d) A mount of cash (f) A mount of non-(a) Type of grant or (b) Region (c)Number of (e) Manner of cash (g) Description of non-(h) Method of valuation assistance recipients grant disbursement cash assistance cash assistance (book, FMV, appraisal, other) Distinguished Lectureship 3.000 Transfer Europe (Including A wd Iceland and Greenland) ETG Travel Award 1,300 Check Europe (Including Iceland and Greenland) FTG Travel Award 3,773 Transfer Europe (Including Iceland and Greenland) Excellence in Prof Student 3.600 Transfer Europe (Including Res Iceland and Greenland) Herman Rahn Award 250 Check Europe (Including Iceland and Greenland) International Early Career 1,000 Check Europe (Including A wd Iceland and Greenland) 1,000 Transfer Europe (Including Iceland and Greenland) 7,500 Transfer Europe (Including Iceland and Greenland) Research Recognition Award 140 Check Europe (Including

International Early Career A wd Int'l Opportunity Award

585 Check

Iceland and Greenland)

Europe (Including Iceland and Greenland)

tum Suden Award

(a) Type of grant or (b) Region (c)Number of (d) A mount of cash (e) Manner of cash (f) A mount of non-(g) Description of non-(h) Method of valuation assistance recipients grant disbursement cash assistance cash assistance (book, FMV, appraisal, other) UGSRF Award 1,063 Check Europe (Including Iceland and Greenland) UGSRF Award 4,000 Transfer Europe (Including Iceland and Greenland) 1.800 Check ADInstruments Macknight

Transfer

Transfer

A ward	North America	_	1,000	Olleck		
Beverly P Bishop Award	North America	1	20,000	Check		
Conference A ward	North America	2	1,550	Check		

500

425

1,100 Check

2,000 Check

6,992 Transfer

Form 990 Schedule F Part III - Grants and Assistance to Individuals Outside The U S

North America

North America

North America

North America

North America

Conference Award

David Bruce Award

FTG Travel Award

A wd

International Early Career

Int'l Opportunity Award

(a) Type of grant or (b) Region (c)Number of (d) A mount of cash (e) Manner of cash (f) A mount of non-(g) Description of non-(h) Method of valuation assistance recipients grant disbursement cash assistance cash assistance (book, FMV, appraisal, other) Research Recognition Award North America 2,430 Check Scholander Award 585 Check North America Student Award 200 Check North America

tum Suden Award	North America	1	825	Check		
UGSRF A ward	North America	1	1,300	Check		
Undergraduate Res Exc	North America	1	4,000	Transfer		

1,000 Check

800 Transfer

275 Check

1.000 Check

Fellow

Form 990 Schedule F Part III - Grants and Assistance to Individuals Outside The U S

South America

South America

South America

South America

Conference Award

Conference Award

ETG Travel Award

A wd

International Early Career

(a) Type of grant or (b) Region (c)Number of (d) A mount of cash (e) Manner of cash (f) A mount of non-(q) Description of non-(h) Method of valuation assistance recipients disbursement cash assistance cash assistance (book, FMV, appraisal, arant other) To be an extremel Facility C 2 2 2 2 T

A wd	South America	2	2,000	l ransfer		
New Investigator A ward	South America	1	1,390	Transfer		
Research Recognition Award	South America	2	1,715	Transfer		

4.000 Transfer

1.550 Transfer

7.500 Transfer

1,000 Check

Form 990 Schedule F Part III - Grants and Assistance to Individuals Outside The U S

South America

Sub-Saharan Africa

Sub-Saharan Africa

Sub-Saharan Africa

Undergraduate Res Exc

Int'l Opportunity Award

International Early Career

Conference Award

Fellow

A wd

efile GRAPHIC print - DO	NOT PROCESS	As Filed Data -				DLN: 9	3493306013926
Schedule I (Form 990) Department of the Treasury Internal Revenue Service	Co	Grants and Oth Governments an Implete if the organization about Schedule I (1	d Individuals in n answered "Yes," on Fo Ne Attach to Form 990.	OMB No 1545-0047 2015 Open to Public Inspection			
Name of the organization American Physiological Society						Employer identificati	on number
Part I General Informa	ation on Grants	s and Assistance				53-0204660	
	o award the grants anization's procedu sistance to Domest	or assistance?	of grant funds in the Urestic Governments. Com	nited States		,	✓ Yes No
(a) Name and address of organization or government	(b) EIN		(d) A mount of cash grant	(e) A mount of non- cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
See Additional Data Table							
							_
2 Enter total number of section 3 Enter total number of other	organizations listed	d in the line 1 table					2
For Paperwork Reduction Act Notice	, see the Instruction	ns for Form 990.		Cat No 50055P		Schedu	le I (Form 990) 2015

Additional Data

1200 New York Avenue NW Washington, DC 200053928

Software ID: Software Version: **EIN:** 53-0204660

Name: American Physiological Society

(h) Purpose of grant

orassistance

EB meeting

participation

(a) Name and address of	(b) EIN	(c) IRC section	(d) A mount of cash	` '	(f) Method of valuation	137
organization		If applicable	grant	cash	(book, FMV, appraisal,	non-cash assistance
or government				assistance	other)	

The Microcirculatory Society 04-6088271 501(c)3 10,000 Inc PO Box 800759 Health

System Charlottes ville, VA

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

53-0196568 501(c)3 9,500

229080759 American Assn for the Mass Media Fellowship Advancement of Science support

(a)Type of grant or assistance (b)Number of (c)A mount of (d)A mount of recipients cash grant non-cash assistance

27

Form 990, Schedule I, Part III, Grants and Other Assistance to Domestic Individuals.

Annual Reviews Award

Distinguished Lectureship Awd

Early Career Advocacy Fellow

Excellence in Prof Student Res

ETG Travel Award

Beginning Investigator Award	3	2,900		
Beverly P Bishop Award	1	20,000		
Bowditch A ward	1	2,500		
Career Enhancement A ward	8	27,609		
Conference A ward	46	25,674		
COPC Video Award	4	1,000		
Daggs Award	1	1,402		
Dale Benos Award	1	1,085		
David Bruce A ward	27	7,750		
Dean Franklın Y Investigator	1	1,500		

2,643

17,820

10,227

11,703

1,560

(e)Method of valuation (book,

FMV, appraisal, other)

(f)Description of non-cash assistance

recipients cash grant non-cash assistance FMV, appraisal, other) Filley Award 29,000 Fleur L Strand Award 1,000 Folk Senior Physiologist Award 500 Frontiers Res Teacher Fellow 19 11,113 Gabor Kaley Award 1,195 Guyton Award 25,000 Herman Rahn Award 500 Honor Award 1,640 Horvath Minority Trainee Award 1,170

3,323

3,500 8,360

6,500 1,520

600

(d)A mount of

(e)Method of valuation (book,

(f)Description of non-cash assistance

Form 990, Schedule I, Part III, Grants and Other Assistance to Domestic Individuals.

(b) Number of

(c)A mount of

(a)Type of grant or assistance

Int'l Opportunity Award

K-12 Minority Outreach Award

Mılıtary Physiology Award Mını Grants Award

ISEF A ward

Mandel Award

recipients cash grant non-cash assistance FMV, appraisal, other) Minority Travel Fellow 41 62,034 New Investigator Award 14 14,355 Nike Award 3,475 Nobel Prize Award 2,000 Novel Disease Award 1,710

(d)A mount of

(e)Method of valuation (book,

(f)Description of non-cash assistance

NSBRI EEP Space Physiology	2	1,785		
Participant Support - Stipend	83	265,590		
Porter Fellowship	9	132,067		
Predoctoral Investigator A ward	1	585		

3,090

30,210 900

1,000

600

7,000

(c)A mount of

Form 990, Schedule I, Part III, Grants and Other Assistance to Domestic Individuals.

(b) Number of

48

(a)Type of grant or assistance

Research Award

Scholander Award

Research Recognition Award

Shih-Chun Wang YI award

Romero Young Investigator Awd Schmidt-Nielsen Mentor Award

(a)Type of grant or assistance (d)A mount of (f)Description of non-cash assistance (b)Number of (c)A mount of (e)Method of valuation (book, recipients cash grant non-cash assistance FMV, appraisal, other) Student Award 26 8,905 Takeda Award 1,640 Teacher of the Year Award 2,133 Trainee Abstract Award 250 tum Suden Award 46 29,045 Ueno Award 30,000

122,492

25,407

1,000

1,170

1,325

2,510

Form 990, Schedule I, Part III, Grants and Other Assistance to Domestic Individuals.

59

15

UGSRF Award

Usha Prakash Award

Van Harreveld Award

Virendra B Mahesh Award

Young Investigator Award

Undergraduate Res Exc Fellow

DLN: 93493306013926 Compensation Information OMB No 1545-0047 Schedule J (Form 990) For certain Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees 2015 ► Complete if the organization answered "Yes" on Form 990, Part IV, line 23. ➤ Attach to Form 990. Open to Public Department of the ▶ Information about Schedule J (Form 990) and its instructions is at www.irs.gov/form990. Treasury Inspection Internal Revenue Service **Employer identification number** Name of the organization American Physiological Society 53-0204660 Questions Regarding Compensation Yes No 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 First-class or charter travel Housing allowance or residence for personal use Travel for companions Payments for business use of personal residence Tax idemnification and gross-up payments Health or social club dues or initiation fees Discretionary spending account Personal services (e.g., maid, chauffeur, chef) If any of the boxes in line 1a are checked, did the organization follow a written policy regarding payment or reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain 1b Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all 2 directors, trustees, officers, including the CEO/Executive Director, regarding the items checked in line 1a? 2 Indicate which, if any, of the following the filing organization used to establish the compensation of the organization's CEO/Executive Director Check all that apply Do not check any boxes for methods used by a related organization to establish compensation of the CEO/Executive Director, but explain in Part III Compensation committee ✓ Written employment contract Independent compensation consultant Compensation survey or study

During the year, did any person listed on Form 990, Part VII, Section A, line 1a with respect to the filing organization

If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III

For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any

For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any

For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any non-fixed

subject to the initial contract exception described in Regulations section 53 4958-4(a)(3)? If "Yes," describe

Were any amounts reported on Form 990, Part VII, paid or accured pursuant to a contract that was

Form 990 of other organizations

compensation contingent on the revenues of

If "Yes," on line 5a or 5b, describe in Part III

compensation contingent on the net earnings of

If "Yes," on line 6a or 6b, describe in Part III

Receive a severance payment or change-of-control payment?

Participate in, or receive payment from, a supplemental nonqualified retirement plan?

Participate in, or receive payment from, an equity-based compensation arrangement?

Only 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.

or a related organization

The organization?

The organization?

Any related organization?

Any related organization?

Nο

Νo Νo

Νo

Νo

Νo

4a

4b

40

5a

5b

ın Part III If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53 4958-6(c)? For Paperwork Reduction Act Notice, see the Instructions for Form 990.

payments not described in lines 5 and 6? If "Yes," describe in Part III

Schedule J (Form 990) 2015 Cat No 50053T

Approval by the board or compensation committee

6a 6b Νo 7 Νo

8

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)					Part VII, Section A, lin	e 1a, applicable colu	mn (D) and (E) amount	s for that individual
(A) Name and Title		(B) Breakdown o	f W-2 and/or 1099-MIS	SC compensation	(C) Retirement and	(D) Nontaxable	(E) Total of columns	(F) Compensation in
		Base (1) compensation	(iı) Bonus & ıncentive compensation	(III) Other reportable compensation	other deferred compensation	benefits	(B)(ı)-(D)	column(B) reported as deferred on prior Form 990
1 Martin Frank PhD Executive Director	(i)	455,911	0	3,645	26,500	18,289	504,345	0
	(ii)	0	0	0	0	0	0	0
2 Robert T Price Deputy Executive Director	(i)	251,898	0	0	25,235	13,557	290,690	0
	(ii)	0	0	0	0	0	0	0
3 Rita Scheman Director of Publications	(i)	232,375	0	0	22,940	13,037	268,352	0
	(ii)	0	0	0	0	0	0	0
4 Marsha Matyas Director of Education Prog	(i)	187,719	0	0	18,850	2,846	209,415	0
	(ii)	0	0	0	0	0	0	0
5 Alice Ra'anan Director of Science Policy	(i)	149,906	0	0	15,018	2,460	167,384	0
	(ii)	0	0	0	0	0	0	0
6 Kevin Kaneshige Information Technology Mgr	(i)	140,343	0	0	14,477	14,478	169,298	0
3, 3	(ii)	0	0	0	0	0	0	0
7 Linda B Allen Membership Services Mgr	(i)	122,681	0	0	13,355	17,408	153,444	0
	(ii)	0	0	0	0	0	0	0
8 John R Van Ness Development Officer	(i)	124,210	0	0	12,014	16,713	152,937	0
,	(ii)	0	0	0	0	0	0	0

Schedule J (Form 990) 2015 Page 3 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

Schedule J (Form 990) 2015

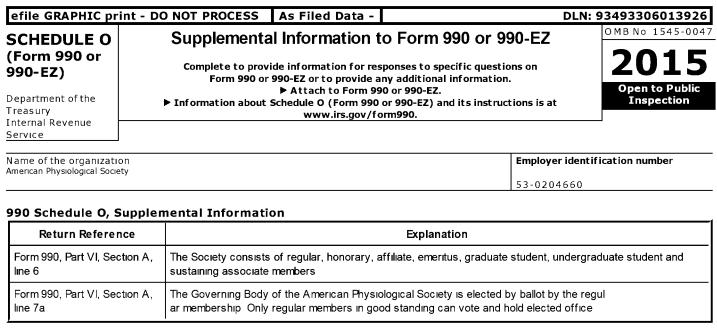
efile GRAPHI	C print -	DO NOT PR	OCES	SS AS	Filed Dat	ta -				DLN:	9349	33060	13926
Schedule L		7	rans	sactio	ns with	Intereste	d Person	S			ОМВІ	No 1545	5-0047
(Form 990 or 990)-EZ)	"Yes'	on Fo	rm 990, I or Fort	Part IV, lines n 990-EZ, Pai	rganization an 25a, 25b, 26, rt V, line 38a o 990 or Form 99	27, 28a, 28b, o or 40b.	or 28c,			2	01	.5
Department of the Treasury		▶ Informat	on abo	out Sched	-	990 or 990-EZ ov /form990.) and its instru	uctions	is at			en to P	
Internal Revenue Ser	vice				www.ns.ge	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					Щ	nspect	ion
Name of the org American Physiolog								Er	nploye	r ident	ificatio	n numbe	r
D	D	. T	•		= 0.4.4.340.3		44) 15044		3-020				
							(4), and 501(d 25a or 25b, or					40b	
	e of disquali			(b) Relationship between disqualified person and									rected?
					0	rganization			tran	saction		Yes	No
								-					
								-					
2 Enter the a	mount of tax	: incurred by	organiz	zation ma	nagers or dis	squalified pers	sons during the	e year	under	section			
4958 3 Enter the a							 on			▶ \$▶ \$			
(a) Name of interested (b) Relationship (c) Purpose of		answe unt on	rested Persons. red "Yes" on Form 990-EZ, Part V, I n Form 990, Part X, line 5, 6, or 22 (d) Loan to or from the rganization? (e)Original principal amount		(f)Balance	(g)	(g) In (default? App		(h) proved agreement				
·				То	From			Yes	No	comm	ittee?	Yes	No
				10	110111			103	110	1.03	110	103	1.0
													+
									1			+	+
													+
Total			•										
		sistance B e organizati					rt IV, line 27	, .					
(a) Name of in persor		(b) Relation	erson	and the	(c) A mount	of assistance	e (d) Type	of assı	stance	e (e)) Purpo:	se of ass	istance
(1) M Harold Lau	ahlın PhD	Councillor	nizatioi	ll		1,00	0 Cash			PST	meeti	na	
(2) Jane F Reckelhoff PhD President Elect				1,000 Cash				Researc					
For Paperwork Red	uction Act N	otice, see the	Instruc	tions for	Form 990 or 9	990-EZ. (Cat No 50056A		Sche	lule L (I	orm 99	0 or 990-	-EZ) 2015

Explanation

Schedule L (Form 990 or 990-EZ) 2015

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

Return Reference



990 Schedule O, Supplemental Information

Return Explanation

Reference

Form 990, Part VI, Amendments to Bylaws may be proposed in writing, by any regular member, to Council at any time up to three months in

Section A, line 7b advance of any Business Meeting of the Society Such proposed amendments must be presented in writing at the following Business Meeting for action by the Society. These Bylaws may be amended at any Business Meeting of the Society by a two-thirds vote of the regular members present and voting.

Form 990, Part VI,
Section B, line 11

APS' form 990 is completed by the APS Accounting Manager and review ed for accuracy and completeness by the Deputy Executive Director. The form is then review ed for accuracy and completeness by the Society's tax consultant.

990 Schedule O. Supplemental Information Return

Return Reference	Explanation					
Form 990, Part	Each year all APS Board members, officers, and managers are required to complete a disclosure form in which such					

business, or who is doing business, with APS, and/or who holds a position of influence with another related organization By signing the statement, the Board member, officer or manager acknowledges that they have received and reviewed the APS Conflict of Interest Policy Annually, the American Physiological Society (APS) engages a third party consultant to per form a study of comparable salaries and wages for like organizations in its geographical a 15a rea Findings of the study are used to provide guidance to APS' Council (board of director s), who are responsible for approving annual salary and wage scale increases. The Executive e Director's salary is approved by a smaller group of the Council (Executive Committee) I

> n addition, the APS periodically (~ every 5 years) engages a third party consultant to rev iew lob descriptions for each position to ensure compensation levels are appropriate for t

he knowledge and skills required to perform the duties of each position

covered person discloses his or her relationship or affiliation with any person, firm, or entity which proposes to do VI. Section B. line 12c Form 990. Part VI. Section B. line

990 Schedule O, Supplemental Information

Return Reference Explanation

Form 990, Part VI,	The governing documents of the American Physiological Society are available to the public via the APS website. The
Section C, line 19	conflict of interest policy and financial statements are not made available to the public

Section C, line 19 conflict of interest policy and financial statements are not made available to the public

Form 990, Part XII, Line This process is consistent with prior years