PUBLIC DISCLOSURE COPY

Return of Organization Exempt From Income Tax

OMB No. 1545-0047

Department of the Treasury

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.

Open to Public

_		nue Service				structions and the lates		tion.		inspection		
<u>A</u>				year beginnin		, 20						
В	Check if	applicable:	C Name of organ	nization AMERIC	CAN INSTITUTE OF	F PHYSICS, INC.			D Emplo	yer identification number		
	Address	change	Doing busines	ss as						13-1667053		
	Name ch	nange		•	if mail is not delivered	to street address)	Room/suit	te	E Teleph	one number		
	Initial ret	turn	ONE PHYSIC	S ELLIPSE				(301) 209-3100				
	Final retu	urn/terminated	City or town, s	state or province,	country, and ZIP or for	reign postal code						
	Amende	d return	COLLEGE PA	RK, MD 20740-	3843				G Gross	receipts \$ 92,366,805		
	Applicat	ion pending	F Name and add	lress of principal o	officer: MICHAEL MO	OLONEY	H(a)) Is this a gro	oup return for	r subordinates? 🗌 Yes 🔽 No		
			SAME AS C A	BOVE			H(b)	Are all su	ll subordinates included? 🗌 Yes 🗌			
ı	Tax-exe	mpt status:	✓ 501(c)(3)	501(c) () (insert no	o.) 4947(a)(1) or 52	7	If "No," a	ttach a lis	t. See instructions.		
J	Website	: WWW.All	P.ORG				H(c)	Group ex	cemption r	number		
ĸ	Form of	organization: 🔽	Corporation	Trust Assoc	iation Other	L Year of for	mation:	1931	M State	of legal domicile: NY		
Р	art I	Summa										
	1			nization's mis	sion or most sian	ificant activities: (SE	E ON SCH	IEDULE (O)			
é		,	J		<u> </u>							
auc												
ern	2	Check this	box ☐ if the	organization	discontinued its o	perations or disposed	d of more	than 25	% of its	net assets		
Š	3			_		: VI, line 1a)			3	17		
<u>ھ</u>	4		•	•	• • •	ng body (Part VI, line			4	16		
es	5		•	_	_	2024 (Part V, line 2a)			5	330		
Ϋ́	6			ers (estimate i		· · · · · · · · · ·			6	95		
Activities & Governance	7a			•	n Part VIII, column				7a	2,015,773		
_	b					T, Part I, line 11			7b	2,013,773		
	D	ivet uniteral	.eu busilless t	laxable incom	e ilolli Follii 990-	i, raiti, iiile ii		rior Year		<u> </u>		
		Contributio	no and arent	o (Dort VIII line	- 1h)					Current Year		
ne	8 Contributions and grants (Part VIII, line 1h)								60,680	3,222,779		
Revenue									71,915,614 71,586,26 5,901,889 10,565,59			
Вè	10		•		'III, column (A), lines 3, 4, and 7d)					10,565,598		
	11					·			02,393	6,992,160		
	12					/III, column (A), line 12)	_		80,576	92,366,805		
	13					nes 1-3)		2,5	91,700	3,008,015		
	14	-		•		e 4)			0			
es	15				•	column (A), lines 5-10)		39,6	12,369	40,054,821		
Expenses	16a		_	•		1e)			0	0		
фx	b			•	olumn (D), line 25)		_					
Ш	17				nes 11a–11d, 11f			46,6	25,659	49,576,679		
	18	Total expe	nses. Add line	es 13–17 (mus	t equal Part IX, co	olumn (A), line 25) .		88,8	29,728	92,639,515		
	19	Revenue le	ess expenses.	Subtract line	18 from line 12			11,1	50,848	(272,710)		
Net Assets or Fund Balances							Beginnin	ng of Curre	ent Year	End of Year		
sets	20	Total asset	ts (Part X, line	16)				287,9	34,976	300,823,393		
t As	21	Total liabili	ties (Part X, Iir	ne 26)				39,0	35,622	39,241,663		
울춘	22	Net assets	or fund balan	nces. Subtract	line 21 from line	20		248,8	99,354	261,581,730		
Pá	art II	Signatu	re Block									
										ny knowledge and belief, it is		
tru	e, correc	t, and complet	e. Declaration of p	oreparer (other tha	an officer) is based on	all information of which prep	parer has any	y knowled	lge.			
		Polley	, Q. Swart	_				11	.17.25	5		
Si	gn	Signature	of officer					Date	е			
He	ere	CATHER	INE G SWARTZ	Z, CFO								
			rint name and title	-								
_		Print/Type	preparer's name	ı	Preparer's signatur	е	Date		Check	if PTIN		
Pa		TODD TE			Lord	P. Luner	 11/13	1/25	self-emp	- - ''		
	epare	er Firm's non		SA .	/		1 / >	Firm's	EIN	13-5381590		
Us	e Onl	ıy ———								(703) 893-0600		
Ma	v the IF				shown above? S			Phone	, 110.			

Form 990 (2024) Page **2**

Part	Statement of Program Service Accomplishments Check if Schedule O contains a response or note to any line in this Part III
1	Briefly describe the organization's mission: (SEE ON SCHEDULE O)
2	Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ?
3	If "Yes," describe these new services on Schedule O. Did the organization cease conducting, or make significant changes in how it conducts, any program services?
	If "Yes," describe these changes on Schedule O.
4	Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses. Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total expenses, and revenue, if any, for each program service reported.
4a	(Code:) (Expenses \$ 54,085,668 including grants of \$ 41,250) (Revenue \$ 69,882,085) PUBLISHING RELATED - SEE SCHEDULE O
4b	(Code:) (Expenses \$ 18,278,099 including grants of \$ 2,966,765) (Revenue \$ 1,704,183) PHYSICAL SCIENCE PROGRAMS AND RESOURCES - SEE SCHEDULE O
4-	(Outles
4c	(Code:) (Expenses \$including grants of \$) (Revenue \$)
	Other program continue (Deceribe on Schodule C.)
4d	Other program services (Describe on Schedule O.) (Expenses \$ including grants of \$) (Revenue \$)
4e	Total program service expenses 72,363,767

Part IV Checklist of Required Schedules 1 Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "?

			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	_	
2	Is the organization required to complete Schedule B, Schedule of Contributors? See instructions	2	~	
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? <i>If</i> "Yes," complete Schedule C, Part I	3		,
4	Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? <i>If "Yes," complete Schedule C, Part II</i>	4		,
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 Rev. Proc. 98-19? If "Yes," complete Schedule C, Part III			,
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	5		-
7	Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? <i>If "Yes," complete Schedule D, Part II</i>	6		<i>V</i>
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If</i> "Yes," complete Schedule D, Part III	8	_	
9	Did the organization report an amount in Part X, line 21, for escrow or custodial account liability; serve as a custodian for amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services? <i>If</i> "Yes," <i>complete Schedule D, Part IV</i>	9	•	,
10	Did the organization, directly or through a related organization, hold assets in donor-restricted endowments or in quasi-endowments? <i>If</i> "Yes," <i>complete Schedule D, Part V</i>	10	,	
11	If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, 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	,	
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		,
С	Did the organization report an amount for investments—program related in Part X, line 13, that is 5% or more of its total assets reported in Part X, line 16? <i>If "Yes," complete Schedule D, Part VIII </i>	11c		,
d	Did the organization report an amount for other assets in Part X, line 15, that is 5% or more of its total assets reported in Part X, line 16? <i>If "Yes," complete Schedule D, Part IX</i>	11d		~
е	Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e	~	
f	Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X	11f	~	
12a	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI and XII	12a		~
b	Was the organization included in consolidated, independent audited financial statements for the tax year? If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional	12b	~	
13	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13		~
14a	Did the organization maintain an office, employees, or agents outside of the United States?	14a	~	
b	Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? If "Yes," complete Schedule F, Parts I and IV	14b	~	
15	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? If "Yes," complete Schedule F, Parts II and IV	15	~	
16	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV.	16	·	
17	Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? <i>If "Yes," complete Schedule G, Part I.</i> See instructions	17	•	,
18	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? If "Yes," complete Schedule G, Part II	18		,
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes," complete Schedule G, Part III	19		,
20a	Did the organization operate one or more hospital facilities? <i>If "Yes," complete Schedule H</i>	20a		~
b	If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return? .	20b		
21	Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or domestic government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	21	V	
				

Part	Checklist of Required Schedules (continued)			
22	Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on		Yes	No
	Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III	22	~	
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	\ \ \	
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		V
b c	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception? Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?	24b		
d 25a	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year? 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	24d 25a		>
b	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? If "Yes," complete Schedule L, Part I	25b		~
26	Did the organization report any amount on Part X, line 5 or 22, for receivables from or payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons? <i>If "Yes," complete Schedule L, Part II</i>	26		>
27	Did the organization provide a grant or other assistance to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity (including an employee thereof) or family member of any of these persons? If "Yes," complete Schedule L, Part III	27		>
28	Was the organization a party to a business transaction with one of the following parties? (See the Schedule L, Part IV, instructions for applicable filing thresholds, conditions, and exceptions).			
а	A current or former officer, director, trustee, key employee, creator or founder, or substantial contributor? <i>If</i> "Yes," <i>complete Schedule L, Part IV</i>	28a		~
b	A family member of any individual described in line 28a? If "Yes," complete Schedule L, Part IV	28b		~
С	A 35% controlled entity of one or more individuals and/or organizations described in line 28a or 28b? If "Yes," complete Schedule L, Part IV	28c		>
29	Did the organization receive more than \$25,000 in noncash contributions? If "Yes," complete Schedule M	29		'
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? <i>If "Yes," complete Schedule M</i>	30		/
31 32	Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete Schedule N, Part II	31		>
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301.7701-2 and 301.7701-3? If "Yes," complete Schedule R, Part I	33	~	-
34	Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1	34	_	
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a	~	
b	If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? If "Yes," complete Schedule R, Part V, line 2	35b	~	
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? <i>If "Yes," complete Schedule R, Part V, line 2 </i>	36		~
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? <i>If "Yes," complete Schedule R, Part VI</i>	37		>
38	Did the organization complete Schedule O and provide explanations on Schedule O for Part VI, lines 11b and 19? Note: All Form 990 filers are required to complete Schedule O	38	>	
Part				
	Check if Schedule O contains a response or note to any line in this Part V		Yes	No
1a	Enter the number reported in box 3 of Form 1096. Enter -0- if not applicable 1a 429		169	140
b	Enter the number of Forms W-2G included on line 1a. Enter -0- if not applicable 1b 0			
С	Did the organization comply with backup withholding rules for reportable payments to vendors and			
	reportable gaming (gambling) winnings to prize winners?	1c	~	

Part	V Statements Regarding Other IRS Filings and Tax Compliance (continued)		Yes	No
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return 330			
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns? .	2b	~	
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year?	3a	~	
b	If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation on Schedule O	3b	~	
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?	4-		
h	If "Yes," enter the name of the foreign country CH	4a	~	
b	See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR).			
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	5a		~
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b		~
C	If "Yes" to line 5a or 5b, did the organization file Form 8886-T?	5c		
6a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions?	6a		>
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		>
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b		
С	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was			
	required to file Form 8282?	7с		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
d	If "Yes," indicate the number of Forms 8282 filed during the year	7-		
e f	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract? Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract? .	7e 7f		<u> </u>
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7g		
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h		
8	Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained by the			
	sponsoring organization have excess business holdings at any time during the year?	8		
9	Sponsoring organizations maintaining donor advised funds.			
а	Did the sponsoring organization make any taxable distributions under section 4966?	9a		
b	Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?	9b		
10	Section 501(c)(7) organizations. Enter:			
a	Initiation fees and capital contributions included on Part VIII, line 12			
b 11	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities . 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		
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year 12b			
13	Section 501(c)(29) qualified nonprofit health insurance issuers.			
а	Is the organization licensed to issue qualified health plans in more than one state?	13a		
	Note: See the instructions for additional information the organization must report on Schedule O.			
b	Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans			
С	the organization is licensed to issue qualified health plans			
14a	Did the organization receive any payments for indoor tanning services during the tax year?	14a		~
b	If "Yes," has it filed a Form 720 to report these payments? <i>If "No," provide an explanation on Schedule O</i> .	14b		
15	Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or			
	excess parachute payment(s) during the year?	15		>
	If "Yes," see the instructions and file Form 4720, Schedule N.			
16	Is the organization an educational institution subject to the section 4968 excise tax on net investment income?	16		~
4-	If "Yes," complete Form 4720, Schedule O.			
17	Section 501(c)(21) organizations. Did the trust, or any disqualified or other person, engage in any activities that would result in the imposition of an excise tax under section 4951, 4952, or 4953?			
	If "Yes," complete Form 6069.	17		
	II 165, COMPLETE FORM 0003.			

Form 990 (2024)

Part VI

Governance, Management, and Disclosure. For each "Yes" response to lines 2 through 7b below, and for a

response to line 8a, 8b, or 10b below, describe the circumstances, processes, or changes on Schedule O. See instructions. Section A. Governing Body and Management Yes No 1a Enter the number of voting members of the governing body at the end of the tax year . . . 17 1a 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 on Schedule O. Enter the number of voting members included on line 1a, above, who are independent . 1b 16 2 Did any officer, director, trustee, or key employee have a family relationship or a business relationship with 2 Did the organization delegate control over management duties customarily performed by or under the direct 3 supervision of officers, directors, trustees, or key employees to a management company or other person? . 3 Did the organization make any significant changes to its governing documents since the prior Form 990 was filed? 4 4 5 Did the organization become aware during the year of a significant diversion of the organization's assets? . 5 6 6 ~ Did the organization have members, stockholders, or other persons who had the power to elect or appoint 7a Are any governance decisions of the organization reserved to (or subject to approval by) members, 7b V Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following: 8a 8b Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes," provide the names and addresses on Schedule O Section B. Policies (This Section B requests information about policies not required by the Internal Revenue Code.) Yes No **10a** Did the organization have local chapters, branches, or affiliates? 10a If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes? 10b 11a Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form? 11a **b** Describe on Schedule O the process, if any, used by the organization to review this Form 990. **12a** Did the organization have a written conflict of interest policy? *If "No," go to line 13* 12a Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts? 12b Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," 12c 13 13 Did the organization have a written document retention and destruction policy? 14 14 15 Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision? The organization's CEO, Executive Director, or top management official 15a Other officers or key employees of the organization 15b If "Yes" to line 15a or 15b, describe the process on Schedule O. See instructions. 16a Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement 16a 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 Section C. Disclosure List the states with which a copy of this Form 990 is required to be filed MD, NY 17 Section 6104 requires an organization to make its Forms 1023 (1024 or 1024-A, if applicable), 990, and 990-T (section 501(c) 18 (3)s only) available for public inspection. Indicate how you made these available. Check all that apply. Other (explain on Schedule O) Own website Another's website ✓ Upon request Describe on Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, 19 and financial statements available to the public during the tax year. 20 State the name, address, and telephone number of the person who possesses the organization's books and records. CATHERINE G. SWARTZ, CFAO, ONE PHYSICS ELLIPSE, COLLEGE PARK, MD 20740-3843, (301) 209-3100

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

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

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

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

- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.
 - List all of the organization's current key employees, if any. See the 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, box 6 of Form 1099-MISC, and/or box 1 of Form 1099-NEC) of more than \$100,000 from the organization and any related organizations.
- List all of the organization's **former** officers, key employees, and 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.

(C)

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

See the instructions for the order in which to list the persons above.

DEVELOPMENT & GRANTS OFFICER

CAREER OPPORTUNITY & ADV OFFICER

(13) ELIZABETH DART CARON

CHIEF OF STAFF

(14) JOVONNI SPINNER

(A) Name and title	(B) Average	Position (do not check more than one box, unless person is both an						(D) Reportable	(E) Reportable	(F) Estimated amount		
Hame and the	hours					or/trust		compensation	compensation	of other		
	per week (list any hours for related organizations below dotted line)	Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former	from the organization (W-2/ 1099-MISC/ 1099-NEC)	from related organizations (W-2/ 1099-MISC/ 1099-NEC)	compensation from the organization and related organizations		
(1) MICHAEL MOLONEY	40.0											
CEO	5.0	~		~				647,742	0	56,171		
(2) ALEXANDRA VANCE	40.0											
AIPP, CEO					~			631,249	0	81,866		
(3) CATHERINE SWARTZ	40.0											
CFAO	10.0			~				420,694	0	56,171		
(4) ROY LEVENSON	40.0											
AIPP, CFO					~			467,545	0	57,563		
(5) DEAN SANDERSON	40.0											
AIPP, CHIEF STRATEGY OFFICER					~			444,103	0	57,564		
(6) ANN MICHAEL	40.0											
AIPP, CHIEF TRANSFORMATION OFCR					~			441,089	0	66,720		
(7) PENELOPE DONHAUSER	40.0											
AIPP, CHIEF PUBLISHING OFFICER					~			358,748	0	37,171		
(8) SCOTT MONTGOMERY	40.0											
CHIEF CONTENT OFFICER					~			287,538	0	28,996		
(9) TREVOR OWENS	40.0											
CHIEF RESEARCH OFFICER					~			196,668	0	584		
(10) KEVIN STEINER	40.0											
AIPP, HEAD OF GLOBAL SALES					~			255,243	0	56,026		
(11) SARA GIRARD	40.0											
AIPP, HEAD OF MKTG & COMM						~		247,605	0	55,286		
(12) ANNA LEE	32.0											

8.0

40.0

40.0

0

0

48,918

23,376

33,653

214,907

229,831

217,527

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Part VII Section A. Officers, Directors, 1	Trustees,	Key I	Em	plo	yee	s, an	d F	lighest Compe	nsated	Emplo	yees (c	ontin	ued)
				(0	C)								
(A)	(B)	Position						(D)	(E))		(F)	
Name and title	Average	rage (do not check more the box, unless person is						Reportable	Report		Estimat		ount
	hours	ours officer and a director					compensation	compen			other		
	per week (list any	or Inc	Ins	오	₹ e	Hic	Fo	from the organization (W-2/	from re			ensation	nc
	hours for	dire		Officer	y er	ples	Former	1099-MISC/	1099-N	/ISC/	organiz	zation a	
	related organizations	Individual to or director	iona		Key employee	t co	~	1099-NEC)	1099-1	NEC)	related o	rganiza	ıtions
	below	Individual trustee or director	=		yee	mpe							
	dotted line)	.ee	Institutional trustee			Highest compensated employee							
(15) MARK JACOBSON	40.0					۵							
AIPP, DIRECTOR, STRATEGIC ALIGNMENT						1		201,116		0		31	1,338
(16) TRACY DENIEN	40.0												
AIPP, HEAD OF INFO TECHNOLOGY		1					~	153,856		0		2	2,273
(17) DAVID HELFAND	10.0												
CHAIR	10.0	1		~				70,000		0			0
(18) ERIC FURST	8.0												
TREASURER	6.0	~		~				22,500		0			0
(19) SUSAN AVERY	8.0												
VICE CHAIR & DIR AT LARGE		~		~				7,500		0			0
(20) JUDY DUBNO	10.0												
SECRETARY		~		~				4,500		0			0
(21) BRUCE CURRAN	4.0												
DIRECTOR		~						0		0			0
(22) CHARLES BROWN II	4.0												
DIRECTOR AT LARGE		~						0		0			0
(23) CHICK WOODWARD	8.0												
DIRECTOR		~						0		0			0
(24) EFRAIN RODRIGUEZ	4.0												
DIRECTOR		~						0		0			0
(25) (SEE PART VII CONTINUATION SHEET)	<u> </u>	-											
1b Subtotal		<u> </u>	٠.					5,519,961		0		693	3,676
c Total from continuation sheets to Part	VII. Section	n A						0		0			0
d Total (add lines 1b and 1c)			Ċ					5,519,961		0		693	3,676
2 Total number of individuals (including but			ose	e list	ted	above	e) w	ho received mor	e than \$1	00,000	of		<u> </u>
reportable compensation from the organi	ization							120					
												Yes	No
3 Did the organization list any former of	officer, dire	ector,	tru	iste	e, k	кеу е	mpl	loyee, or highes	st compe	ensated			
employee on line 1a? If "Yes," complete s	Schedule J	for s	uch	ind	ivid	ual					3	~	
4 For any individual listed on line 1a, is the													
organization and related organizations	greater th	an \$1	150,	,000)? [f "Ye	s, "	complete Sched	dule J fo	or such			
individual											4	~	
5 Did any person listed on line 1a receive of									tion or inc	dividual			
for services rendered to the organization	? If "Yes," o	compl	ete	Sch	nedu	ıle J t	or s	such person .			5		<u> </u>
Section B. Independent Contractors													
1 Complete this table for your five high					•							,	
compensation from the organization. Rep	ort comper	sation	n toi	r the	ca	ienda	r ye	ear ending with or	within th	e organ	iization's	s tax y	ear.
(A)								(B)			(C)		

(A) Name and business address	(B) Description of services	(C) Compensation
ORIGIN EDITORIAL, LLC, 14274 W. 88TH DRIVE, UNIT A, ARVADA, CO 80005	EDITORIAL OPERATIONS	2,054,849
SILVERCHAIR SCIENCE & COMMUNICATIONS, LLC, 316 E. MAIN STREET, SUITE 30C, CHARLOTTESVILLE, VA 22902	PUBLICATION PLATFORM	1,056,775
MOD OP, LLC, 444 BRICKELL AVE, MIAMI, FL 33131	PROJECT FACILITATION AND SUPPORT	700,527
LSC COMMUNICATIONS MCL, LLC, 4101 WINFIELD ROAD, WARRENVILLE, IL 60555	PRINT PRODUCTION	433,679
DPR CONSTRUCTION, 1450 VETERANS BLVD, REDWOOD CITY, CA 94063	CONSTRUCTION SERVICES	409,820
2 Total number of independent contractors (including but not limited to	those listed above) who	
received more than \$100,000 of compensation from the organization	10	

Part VIII Statement of Revenue

		Check if Schedule	Осо	ntains a re	spon	se or note to an	y line in this Pa	rt VIII		
							(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512–514
is,	1a	Federated campaig	ns .		1a					
Contributions, Gifts, Grants, and Other Similar Amounts	b	Membership dues			1b					
ع و	С	Fundraising events			1c					
rts,	d	Related organization			1d	3,041,395				
	е	Government grants			1e	70,900				
ns,	f	All other contribution								
tio er S		and similar amounts no	milar amounts not included above 1f		110,484					
ള	g	g Noncash contributions included in								
d C		lines 1a-1f			1g	 \$				
a a	h						3,222,779			
						Business Code				
ce	2a	PUBLISHING RELAT	ED			511120	69,882,085	68,553,033	1,329,052	
ه ≧	b				900099	1,704,183	1,017,462	686,721		
gram Ser Revenue	С									
E S	d									
g R	е									
Program Service Revenue	f	All other program se					0	0	0	0
_	g	Total. Add lines 2a-					71,586,268			
	3	Investment income								
		other similar amoun	its) .				7,979,019			7,979,019
	4	Income from investr	nent o	of tax-exem	npt bo	nd proceeds				
	5	Danielli a				-				
		•		(i) Real		(ii) Personal				
	6a	Gross rents	6a							
	b	Less: rental expenses	6b							
	С	Rental income or (loss)	6c		0	0				
	d	Net rental income o		s)						
	7a	Gross amount from		(i) Securit		(ii) Other				
		sales of assets other than inventory 7a								
				6,579						
<u>o</u>	b	Less: cost or other basis								
Revenue		and sales expenses .	7b							
e e	С	Gain or (loss)	7c	2,58	6,579	0				
	d	Net gain or (loss)					2,586,579			2,586,579
Other	8a	Gross income from	m fu	ndraising						
Б		events (not including		J						
		of contributions rep	porte	d on line						
		1c). See Part IV, line	e 18		8a					
	b	Less: direct expens	es .		8b					
	С	Net income or (loss)) from	n fundraisin	g eve	nts				
	9a	Gross income f								
		activities. See Part I	IV, lin	e 19 .	9a					
	b	Less: direct expens	es .		9b					
	С	Net income or (loss)) from	n gaming ac	ctivitie	es				
	10a	Gross sales of ir		ory, less						
		returns and allowan	ces		10a					
	b	Less: cost of goods			10b					
	С	Net income or (loss)) from	sales of in	vento	pry				
<u>s</u>						Business Code				
eor le	11a	EQUITY GAIN ON AC	CP.			900099	2,899,275			2,899,275
an	b	PASS THRU MEMBE	R SO	CIETY		900099	2,975,439			2,975,439
scellaneo Revenue	С	SHARED SERVICES	REVE	NUE AIPF		900099	1,117,446			1,117,446
Miscellaneous Revenue	d	All other revenue					0	0	0	0
≥	е	Total. Add lines 11a	a–11c	1			6,992,160			
	12	Total revenue. See	instr	uctions .			92,366,805	69,570,495	2,015,773	17,557,758

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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

	Check if Schedule O contains a response or note to any line in this Part IX									
Do no	t include amounts reported on lines 6b, 7b,	(A)	(B)	(C)	(D)					
8b, 9b	, and 10b of Part VIII.	Total expenses	Program service expenses	Management and general expenses	Fundraising expenses					
1	Grants and other assistance to domestic organizations		·	-	·					
	and domestic governments. See Part IV, line 21 .	1,680,848	1,680,848							
2	Grants and other assistance to domestic individuals. See Part IV, line 22	1,279,825	1,279,825							
3	Grants and other assistance to foreign organizations, foreign governments, and	1,270,020	1,270,020							
	foreign individuals. See Part IV, lines 15 and 16	47,342	47,342							
4 5	Benefits paid to or for members Compensation of current officers, directors, trustees, and key employees	4,795,589	2,931,652	1,757,062	106,875					
6	Compensation not included above to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)	156,129	156,129		· ·					
7	Other salaries and wages	26,535,758	21,221,231	4,695,117	619,410					
8	Pension plan accruals and contributions (include									
	section 401(k) and 403(b) employer contributions)	2,221,305	1,910,409	236,373	74,523					
9	Other employee benefits	4,110,778	3,478,968	498,667	133,143					
10	Payroll taxes	2,235,262	1,866,185	298,390	70,687					
11	Fees for services (nonemployees):			,	<u> </u>					
а	Management	15,665,329	12,040,477	3,619,592	5,260					
b	Legal	844,733	0	844,733	0					
C	Accounting	259,583	0	259,583	0					
d	Lobbying				<u>-</u> _					
e	Professional fundraising services. See Part IV, line 17									
f	Investment management fees	51,923		51,923						
g	Other. (If line 11g amount exceeds 10% of line 25, column	51,025		0.,020						
_	(A), amount, list line 11g expenses on Schedule O.)	0	0	0	0					
12	Advertising and promotion	1,788,323	1,779,977	6,364	1,982					
13	Office expenses	353,879	341,700	11,984	195					
14	Information technology	3,867,746	3,511,703	355,879	164					
15	Royalties	2,221,112	2,2 11,1 22	555,515						
16	Occupancy	2,231,554	1,583,517	547,790	100,247					
17	Travel	1,490,019	1,191,656	280,871	17,492					
18	Payments of travel or entertainment expenses for any federal, state, or local public officials	1,400,010	1,101,000	200,071	17,402					
19	Conferences, conventions, and meetings .	921,904	514,683	403,772	3,449					
20	Interest	11,216	014,000	11,216	0,440					
21	Payments to affiliates	1,245,837	27,007	72,384	1,146,446					
22	Depreciation, depletion, and amortization .	592,691	461,888	130,803	1,140,440					
23	Insurance	232,111	401,000	232,111						
24	Other expenses. Itemize expenses not covered	202,111		232,111						
24	above. (List miscellaneous expenses on line 24e. If									
	line 24e amount exceeds 10% of line 25, column									
	(A), amount, list line 24e expenses on Schedule O.)									
а	PASS THRU MEMBER SOCIETY	9,635,920	6,749,741	2,886,179						
a b	PRODUCTION AND DISTRIBUTION	8,493,721	8,502,249	(9,136)	608					
C	PROFESSIONAL DEVELOPMENT & ENGAGEMENT	1,012,783	538,471	448,097	26,215					
d	MISC LICENSES AND FEES	469,464	140,166	329,298	20,213					
e	All other expenses	407,943	407,943	329,298	0					
25	Total functional expenses. Add lines 1 through 24e	92,639,515	72,363,767	17,969,052	2,306,696					
26	Joint costs. Complete this line only if the	₹,039,315	12,303,101	17,909,002	2,300,090					
	organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here if following SOP 98-2 (ASC 958-720)									
					Form 990 (2024)					

	1 990 (2	•			Page 11
P	art X				
		Check if Schedule O contains a response or note to any line in this Par	(A) Beginning of year		
	1	Cash—non-interest-bearing	6,236,144	1	5,330,464
	2	Savings and temporary cash investments	18,479,719	2	51,532,698
	3	Pledges and grants receivable, net		3	
	4	Accounts receivable, net	7,322,950	4	10,498,528
	5	Loans and other receivables from any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35%			
		controlled entity or family member of any of these persons	0	5	0
	6	Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), and persons described in section 4958(c)(3)(B)		6	0
ts	7	Notes and loans receivable, net	61,463	7	30,992
Assets	8	Inventories for sale or use	197,072	8	116,031
Ř	9	Prepaid expenses and deferred charges	3,235,050	9	4,115,505
	10a	Land, buildings, and equipment: cost or other			
		basis. Complete Part VI of Schedule D 10a 13,911,196			
	b	Less: accumulated depreciation 10b 13,347,640	895,371	10c	563,556
	11	Investments—publicly traded securities	213,777,941	11	226,925,639
	12	Investments—other securities. See Part IV, line 11	0	12	0
	13	Investments—program-related. See Part IV, line 11	608,009	13	608,009
	14	Intangible assets		14	
	15	Other assets. See Part IV, line 11	37,121,257	15	1,101,971
	16	Total assets. Add lines 1 through 15 (must equal line 33)	287,934,976	16	300,823,393
	17	Accounts payable and accrued expenses	8,351,227	17	9,434,107
	18	Grants payable		18	
	19	Deferred revenue	20,495,498	19	21,771,474
	20	Tax-exempt bond liabilities		20	
	21	Escrow or custodial account liability. Complete Part IV of Schedule D .		21	
Liabilities	22	Loans and other payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35%			
jab		controlled entity or family member of any of these persons		22	0
	23	Secured mortgages and notes payable to unrelated third parties		23	
	24	Unsecured notes and loans payable to unrelated third parties		24	
	25	Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17–24). Complete Part X			
		of Schedule D	10,188,897	25	8,036,082
	26	Total liabilities. Add lines 17 through 25	39,035,622	26	39,241,663
nces		Organizations that follow FASB ASC 958, check here and complete lines 27, 28, 32, and 33.			
<u> </u>	27	Net assets without donor restrictions	204,715,368	27	215,220,473
ñ	28	Net assets with donor restrictions	44,183,986	28	46,361,257
Net Assets or Fund Balances		Organizations that do not follow FASB ASC 958, check here and complete lines 29 through 33.			
٥	29	Capital stock or trust principal, or current funds		29	
ets	30	Paid-in or capital surplus, or land, building, or equipment fund		30	
SSI	31	Retained earnings, endowment, accumulated income, or other funds .		31	
χA	32	Total net assets or fund balances	248,899,354	32	261,581,730
ž	33	Total liabilities and net assets/fund balances	287,934,976	33	300,823,393
_			, , , , -	-	Form 990 (2024)

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Part	XI Reconciliation of Net Assets			
	Check if Schedule O contains a response or note to any line in this Part XI			~
1	Total revenue (must equal Part VIII, column (A), line 12)		92,36	6,805
2	Total expenses (must equal Part IX, column (A), line 25)		92,63	9,515
3	Revenue less expenses. Subtract line 2 from line 1		(272	2,710)
4	Net assets or fund balances at beginning of year (must equal Part X, line 32, column (A)) 4	248,899,3		
5	Net unrealized gains (losses) on investments		13,05	4,789
6	Donated services and use of facilities			
7	Investment expenses			
8	Prior period adjustments			
9	Other changes in net assets or fund balances (explain on Schedule O)		(99	,703)
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line			
	32, column (B))	2	61,58	1,730
Part	XII Financial Statements and Reporting			
	Check if Schedule O contains a response or note to any line in this Part XII		٠.	
			Yes	No
1	Accounting method used to prepare the Form 990: Cash Accrual Other			
	If the organization changed its method of accounting from a prior year or checked "Other," explain on			
	Schedule O.			
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?	2a		
	If "Yes," check a box below to indicate whether the financial statements for the year were compiled or			
	reviewed on a separate basis, consolidated basis, or both.			
	Separate basis Consolidated basis Both consolidated and separate basis			
b	Were the organization's financial statements audited by an independent accountant?	2b	~	
	If "Yes," check a box below to indicate whether the financial statements for the year were audited on a			
	separate basis, consolidated basis, or both.			
	☐ Separate basis ☐ Both consolidated and separate basis ☐ Both consolidated and separate basis			
С	If "Yes" to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of			
	the audit, review, or compilation of its financial statements and selection of an independent accountant? .	2c	~	
	If the organization changed either its oversight process or selection process during the tax year, explain on Schedule O.			
_				
3a	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the			
	Uniform Guidance, 2 C.F.R. Part 200, Subpart F?	3a		
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 on Schedule O and describe any steps taken to undergo such audits.	3b		

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П.	1	W	П
Fа	ш	W	Ш

(A) Name and Title	(B) Average hours per week		(Che	C) Po	ositior that ap	า ply)		(D) Reportable compensation	(E) Reportable compensation	(F) Estimated amount of other
	(list any hours for related organizations below dotted line)	Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former	from the organization (W-2/1099-MISC)	from related organizations (W-2/1099-MISC)	compensation from the organization and related organizations
(25) GENARO MONTANEZ	4.0	/						0	0	0
DIRECTOR (AS OF SEPT 2024)		•						0	0	U
(26) JACK HEHN	8.0	./						0	0	0
DIRECTOR		•						O	0	U
(27) JONATHAN BAGGER	4.0	/						0	0	0
DIRECTOR		•						0	0	U
(28) LISA KEEFE	4.0	./						0	0	0
DIRECTOR		•						0	0	U
(29) LIZ ROGAN	4.0	/						0	0	0
DIRECTOR (UNTIL SEPT 2024)		•						0		0
(30) MARY JAMES	4.0	/						0	0	0
DIRECTOR AT LARGE		•						0	0	U
(31) NATHAN SANDERS	4.0	/						0	0	0
DIRECTOR AT LARGE		•						0	0	U
(32) STELLA KAFKA	4.0	/						0	0	0
DIRECTOR		•						0		0
(33) SUSAN BURKETT	4.0	/						0	0	0
DIRECTOR		٧						0	0	U
(34) TYRONE PORTER	4.0	/						0	0	0
DIRECTOR		•						0	U	U
(35) VALERIE BROWNING	4.0	/						0	0	0
DIRECTOR AT LARGE		•						U	0	U

SCHEDULE A (Form 990)

Department of the Treasury Internal Revenue Service

Public Charity Status and Public Support

OMB No. 1545-0047

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

Attach to Form 990 or Form 990-EZ.

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

Open to Public Inspection

Name of the organization Employer identification number AMERICAN INSTITUTE OF PHYSICS, INC. 13-1667053 Reason for Public Charity Status. (All organizations must complete this part.) See instructions. The organization is not a private foundation because it is: (For lines 1 through 12, check only one box.) A church, convention of churches, or association of churches described in section 170(b)(1)(A)(i). A school described in section 170(b)(1)(A)(ii). (Attach Schedule E (Form 990).) A hospital or a cooperative hospital service organization described in section 170(b)(1)(A)(iii). A medical research organization operated in conjunction with a hospital described in section 170(b)(1)(A)(iii). Enter the hospital's name, city, and state: 5 An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(iv). (Complete Part II.) ☐ A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(v). An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in section 170(b)(1)(A)(vi). (Complete Part II.) ☐ A community trust described in section 170(b)(1)(A)(vi). (Complete Part II.) 8 An agricultural research organization described in section 170(b)(1)(A)(ix) operated in conjunction with a land-grant college or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university: An organization that normally receives (1) more than 331/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions, subject to certain exceptions; and (2) no more than 33½% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975. See section 509(a)(2). (Complete Part III.) An organization organized and operated exclusively to test for public safety. See section 509(a)(4). 12 An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2). See section 509(a)(3). Check the box on lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12a, Type I. A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving а the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. You must complete Part IV, Sections A and B. b Type II. A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s). You must complete Part IV, Sections A and C. Type III functionally integrated. A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions). You must complete Part IV, Sections A, D, and E. Type III non-functionally integrated. A supporting organization operated in connection with its supported organization(s) d that is not functionally integrated. The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions). You must complete Part IV. Sections A and D. and Part V. Check this box if the organization received a written determination from the IRS that it is a Type I. Type III. Type III. functionally integrated, or Type III non-functionally integrated supporting organization. Enter the number of supported organizations . . Provide the following information about the supported organization(s). (iii) Type of organization (i) Name of supported organization (ii) EIN (iv) Is the organization (v) Amount of monetary (vi) Amount of (described on lines 1-10 listed in your governing support (see other support (see above (see instructions)) document? instructions) instructions) Yes No (A) (B) (C) (D) (E)

Total

0

Schedule A (Form 990) 2024 Page **2**

Part II

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

(Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.) Section A. Public Support Calendar year (or fiscal year beginning in) (a) 2020 **(b)** 2021 (c) 2022 (d) 2023 **(e)** 2024 (f) Total Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.") . . 0 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf 0 The value of services or facilities furnished by a governmental unit to the organization without charge 0 **Total.** Add lines 1 through 3 4 0 0 0 0 0 0 5 The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f) 0 **Public support.** Subtract line 5 from line 4 0 Section B. Total Support (a) 2020 **(b)** 2021 (c) 2022 (d) 2023 (e) 2024 Calendar year (or fiscal year beginning in) (f) Total 7 0 0 0 0 Amounts from line 4 0 0 8 Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources 0 9 Net income from unrelated business activities, whether or not the business is regularly carried on 0 10 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.) 0 0 0 **Total support.** Add lines 7 through 10 11 Gross receipts from related activities, etc. (see instructions) 12 0 First 5 years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) 13 Section C. Computation of Public Support Percentage 0.00 % 14 Public support percentage for 2024 (line 6, column (f), divided by line 11, column (f)) 15 Public support percentage from 2023 Schedule A, Part II, line 14 % 331/3% support test - 2024. If the organization did not check the box on line 13, and line 14 is 331/3% or more, check this 331/3% support test - 2023. If the organization did not check a box on line 13 or 16a, and line 15 is 331/3% or more, check 17a 10%-facts-and-circumstances test - 2024. 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 10%-facts-and-circumstances test - 2023. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the facts-and-circumstances test, check this box and stop here. Explain in Part VI how the organization meets the facts-and-circumstances test. The organization qualifies as a publicly supported Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see 18

Schedule A (Form 990) 2024 Page **3**

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

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

Secti	on A. Public Support			•		,	
Calen	dar year (or fiscal year beginning in)	(a) 2020	(b) 2021	(c) 2022	(d) 2023	(e) 2024	(f) Total
1	Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")	460,087	730,180	941,709	2,260,680	3,222,779	7,615,435
2	Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose	66,750,486	70,363,354	72,641,754	71,915,614	71,586,268	353,257,476
3	Gross receipts from activities that are not an unrelated trade or business under section 513						0
4	Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						0
5	The value of services or facilities furnished by a governmental unit to the organization without charge						0
6	Total. Add lines 1 through 5	67,210,573	71,093,534	73,583,463	74,176,294	74,809,047	360,872,911
7a	Amounts included on lines 1, 2, and 3 received from disqualified persons .	0	0	0	0	0	0
b	Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year						
	·	0	0	0	0	0	0
8 8	Public support. (Subtract line 7c from line 6.)	U	U	U	0	0	
Secti	on B. Total Support						360,872,911
	dar year (or fiscal year beginning in)	(a) 2020	(b) 2021	(c) 2022	(d) 2023	(e) 2024	(f) Total
9	Amounts from line 6	67,210,573	71,093,534	73,583,463	74,176,294	74,809,047	360,872,911
10a	Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources	5,599,527	6,326,203	4,142,919	4,541,858	7,979,019	28,589,526
b	Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						0
С	Add lines 10a and 10b	5,599,527	6,326,203	4,142,919	4,541,858	7,979,019	28,589,526
11	Net income from unrelated business activities not included on line 10b, whether or not the business is regularly carried on						0
12	Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)	5,171,975	4,667,437	2,153,410	19,902,393	6,992,160	38,887,375
13	Total support. (Add lines 9, 10c, 11, and 12.)	77,982,075	82,087,174	79,879,792	98,620,545	89,780,226	428,349,812
14	First 5 years. If the Form 990 is for the organization, check this box and stop her	organization's	first, second,	third, fourth,	or fifth tax ye		n 501(c)(3)
Secti	on C. Computation of Public Suppor						<u> </u>
15	Public support percentage for 2024 (line 8			3, column (f))		15	84.25 %
16	Public support percentage from 2023 Sch		•			16	85.60 %
	on D. Computation of Investment Inc						
17	Investment income percentage for 2024 (y line 13, colur	mn (f))	17	7.00 %
18	Investment income percentage from 2023					18	6.37 %
19a	331/3% support tests—2024. If the organian 17 is not more than 331/3%, check this box						
b	33 ¹ / ₃ % support tests—2023. If the organiz line 18 is not more than 33 ¹ / ₃ %, check this b	ation did not ch	neck a box on I	ine 14 or line 1	9a, and line 16	is more than 3	3 ¹ /3%, and
20	Private foundation. If the organization di		_	*	-		_

Schedule A (Form 990) 2024 Page 4

Part IV **Supporting Organizations**

(Complete only if you checked a box on line 12 of Part I. If you checked box 12a, Part I, complete Sections A and B. If you checked box 12b, Part I, complete Sections A and C. If you checked box 12c, Part I, complete Sections A, D, and E. If you checked box 12d, Part I, complete Sections A and D, and complete Part V.)

All Supporting Organizations

ecti	on A. All Supporting Organizations			
			Yes	No
1	Are all of the organization's supported organizations listed by name in the organization's governing documents? If "No," describe in Part VI how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.	1		
2	Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2).	2		
3a	Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer lines 3b and 3c 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		
С	Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? If "Yes," explain in Part VI what controls the organization put in place to ensure such use.	3c		
4a	Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes," and if you checked box 12a or 12b in Part I, answer lines 4b and 4c 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		
С	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 lines 5b and 5c 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?			
С	Substitutions only. Was the substitution the result of an event beyond the organization's control?	5b 5c		
6	Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited	00		
	by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? If "Yes," provide detail in Part VI .	6		
7	Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (as defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity			
	with regard to a substantial contributor? If "Yes," complete Part I of Schedule L (Form 990).	7		
8	Did the organization make a loan to a disqualified person (as defined in section 4958) not described on line 7? If "Yes," complete Part I 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 on line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? If "Yes," provide detail in Part VI .	9b		
С	Did a disqualified person (as defined on line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? If "Yes," provide detail in Part VI .	9c		
l0a	Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated	-		
	supporting organizations)? If "Yes," answer line 10b below.	10a		
b	Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)	10b		

Schedule A (Form 990) 2024 Page 5 Part IV **Supporting Organizations** (continued) Yes No Has the organization accepted a gift or contribution from any of the following persons? a A person who directly or indirectly controls, either alone or together with persons described on lines 11b and 11c below, the governing body of a supported organization? 11a **b** A family member of a person described on line 11a above? 11b c A 35% controlled entity of a person described on line 11a or 11b above? If "Yes" to line 11a, 11b, or 11c, provide detail in Part VI. 11c Section B. Type I Supporting Organizations Yes No 1 Did the governing body, members of the governing body, officers acting in their official capacity, or membership of one or more supported organizations have the power to regularly appoint or elect at least a majority of the organization's officers, 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 officers, 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 Did the organization operate for the benefit of any supported organization other than the supported organization(s) that operated, supervised, or controlled the supporting organization? If "Yes," explain in Part VI how providing such benefit carried out the purposes of the supported organization(s) that operated, supervised, or controlled the supporting organization. 2 Section C. Type II Supporting Organizations Yes No Were a majority of the organization's directors or trustees during the tax year also a majority of the directors or trustees of each of the organization's supported organization(s)? If "No," describe in Part VI how control or management of the supporting organization was vested in the same persons that controlled or managed the supported organization(s). 1 Section D. All Type III Supporting Organizations Yes No Did the organization provide to each of its supported organizations, by the last day of the fifth month of the organization's tax year, (i) a written notice describing the type and amount of support provided during the prior tax year, (ii) a copy of the Form 990 that was most recently filed as of the date of notification, and (iii) copies of the organization's governing documents in effect on the date of notification, to the extent not previously provided? 1 Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s), or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s). 2 By reason of the relationship described on line 2, above, did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's supported organizations played in this regard. 3 Section E. Type III Functionally Integrated Supporting Organizations 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.* The organization is the parent of each of its supported organizations. *Complete line 3 below.* The organization supported a governmental entity. Describe in **Part VI** how you supported a governmental entity (see instructions). 2 Activities Test. Answer lines 2a and 2b below. Yes No Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? If "Yes," then in Part VI identify those supported organizations and explain how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the organization determined that these activities constituted substantially all of its activities. 2a b Did the activities described on line 2a, above, constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? If "Yes," explain in Part VI the reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement. 2b Parent of Supported Organizations. Answer lines 3a and 3b below. a Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? If "Yes" or "No," provide details in Part VI. 3a

Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each of its supported organizations? If "Yes," describe in **Part VI** the role played by the organization in this regard.

3b

Schedule A (Form 990) 2024 Page **6**

				. ago -
Par	t V Type III Non-Functionally Integrated 509(a)(3) Supporting Org	jani	izations	
1	$\hfill\Box$ Check here if the organization satisfied the Integral Part Test as a qualifying			
	instructions. All other Type III non-functionally integrated supporting organ	nizat	ions must complete Sect	
Sec	tion A-Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1	Net short-term capital gain	1		
2	Recoveries of prior-year distributions	2		
3	Other gross income (see instructions)	3		
4	Add lines 1 through 3.	4		
5	Depreciation and depletion	5		
6	Portion of operating expenses paid or incurred for production or collection of gross income or for management, conservation, or maintenance of property held for production of income (see instructions)	6		
7	Other expenses (see instructions)	7		
8	Adjusted Net Income (subtract lines 5, 6, and 7 from line 4)	8		
Sec	tion 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):			
а	Average monthly value of securities	1a		
b	Average monthly cash balances	1b		
С	Fair market value of other non-exempt-use assets	1c		
d	Total (add lines 1a, 1b, and 1c)	1d		
е	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 0.015 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 0.035.	6		
7	Recoveries of prior-year distributions	7		
8	Minimum Asset Amount (add line 7 to line 6)	8		
Sec	tion C—Distributable Amount			Current Year
1	Adjusted net income for prior year (from Section A, line 8, column A)	1		
2	Enter 0.85 of line 1.	2		0
3	Minimum asset amount for prior year (from Section B, line 8, column A)	3		0
4	Enter greater of line 2 or line 3.	4		0
5	Income tax imposed in prior year	5		
6	Distributable Amount. Subtract line 5 from line 4, unless subject to			
	emergency temporary reduction (see instructions).	6		0
7	☐ Check here if the current year is the organization's first as a non-functional (see instructions).	ally i	integrated Type III suppo	rting organization

Schedule A (Form 990) 2024 Page 7

Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations (continued) Section D-Distributions **Current Year** 1 Amounts paid to supported organizations to accomplish exempt purposes 2 Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity 2 3 Administrative expenses paid to accomplish exempt purposes of supported organizations Amounts paid to acquire exempt-use assets 4 5 5 Qualified set-aside amounts (prior IRS approval required - provide details in Part VI) Other distributions (describe in Part VI). See instructions. 6 6 7 Total annual distributions. Add lines 1 through 6. 0 8 Distributions to attentive supported organizations to which the organization is responsive (provide details in Part VI). See instructions. 8 9 Distributable amount for 2024 from Section C, line 6 9 0 10 10 0.00 Line 8 amount divided by line 9 amount (ii) (iii) **Distributable Underdistributions** Section E—Distribution Allocations (see instructions) **Excess Distributions** Pre-2024 Amount for 2024 Distributable amount for 2024 from Section C, line 6 0 Underdistributions, if any, for years prior to 2024 (reasonable cause required - explain in Part VI). See instructions. Excess distributions carryover, if any, to 2024 **a** From 2019 From 2020 **c** From 2021 **d** From 2022 From 2023 Total of lines 3a through 3e Applied to underdistributions of prior years Applied to 2024 distributable amount Carryover from 2019 not applied (see instructions) Remainder. Subtract lines 3g, 3h, and 3i from line 3f. Distributions for 2024 from Section D, line 7: Applied to underdistributions of prior years Applied to 2024 distributable amount Remainder. Subtract lines 4a and 4b from line 4. 0 Remaining underdistributions for years prior to 2024, if any. Subtract lines 3g and 4a from line 2. For result greater than zero, explain in Part VI. See instructions. 0 Remaining underdistributions for 2024. Subtract lines 3h and 4b from line 1. For result greater than zero, explain in Part VI. See instructions. Excess distributions carryover to 2025. Add lines 3j and 4c. Breakdown of line 7: Excess from 2020 . . . Excess from 2021 . . . Excess from 2022 . . . Excess from 2023 . . . Excess from 2024 . . .

Schedule A (Form 990) 2024 Supplemental Information. Provide the explanations required by Part II, line 10; Part II, line 17a or 17b; Part Part VI 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.)

Part VI

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.)

Return Reference - Identifier	Explanation							
SCHEDULE A, PART III,	Other Income Type	(a) 2020	(b) 2021	(c) 2022	(d) 2023	(e) 2024	(f) Total	
LINE 12 - OTHER INCOME	(1) MEMBER SOCIETIES PASSTHRU SVCS	2,184,282	2,309,649	2,608,298	2,857,345	2,975,439	12,935,013	
	(2) EQUITY GAIN/LOSS 2,465,693 1,845,058 (S	(995,199)	16,032,973	2,899,275	22,247,800			
	(3) SHARED SERVICES REVENUE	522,000	512,730	540,311	1,012,075	1,117,446	3,704,562	

Schedule B (Form 990)

(Rev. January 2025)
Department of the Treasury
Internal Revenue Service

Name of the organization

Schedule of Contributors

Attach to Form 990, 990-EZ, or 990-PF.
Go to www.irs.gov/Form990 for the latest information.

OMB No. 1545-0047

Employer identification number

AMERICAN INSTITUTE OF PHYSICS, INC. 13-1667053 Organization type (check one): Filers of: Section: Form 990 or 990-EZ ✓ 501(c)() (enter number) organization 4947(a)(1) nonexempt charitable trust **not** treated as a private foundation ☐ 527 political organization Form 990-PF 501(c)(3) exempt private foundation 4947(a)(1) nonexempt charitable trust treated as a private foundation ☐ 501(c)(3) taxable private foundation Check if your organization is covered by the **General Rule** or a **Special Rule**. Note: Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions. **General Rule** For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or property) from any one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions. **Special Rules** For an organization described in section 501(c)(3) filing Form 990 or 990-EZ that met the 331/3% support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990), Part II, line 13, 16a, or 16b, and that received from any one contributor, during the year, total contributions of the greater of (1) \$5,000; or (2) 2% of the amount on (i) Form 990, Part VIII, line 1h; or (ii) Form 990-EZ, line 1. Complete Parts I and II. For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 exclusively for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I (entering "N/A" in column (b) instead of the contributor name and address), II, and III. For an organization described in section 501(c)(7), (8), or (10) filling Form 990 or 990-EZ that received from any one contributor, during the year, contributions exclusively for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box is checked, enter here the total contributions that were received during the year for an exclusively religious, charitable, etc., purpose. Don't complete any of the parts unless the General Rule applies to this organization because it received nonexclusively religious, charitable, etc., contributions Name of organization

AMERICAN INSTITUTE OF PHYSICS, INC.

Employer identification number 13-1667053

art I	Contributors	(see instructions). Use duplicate	copies of Part I	if additional space	is needed.
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(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	Name, address, and ZIP + 4	Total contributions	(d) Type of contribution
2		\$19,000	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
3		\$34,500	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	Name, address, and ZIP + 4	Total contributions	(d) Type of contribution
4		\$17,400	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person

Name of organization

AMERICAN INSTITUTE OF PHYSICS, INC.

Employer identification number 13-1667053

Part II Noncash Property (see instructions). Use duplicate copies of Part II if additional space is needed.

(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		\$	

Name of organization **Employer identification number** AMERICAN INSTITUTE OF PHYSICS, INC. 13-1667053 Exclusively religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor. Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of exclusively religious, charitable, etc., contributions of \$1,000 or less for the year. (Enter this information once. See instructions.) \$ Use duplicate copies of Part III if additional space is needed. (a) No. (b) Purpose of gift (c) Use of gift (d) Description of how gift is held from Part I Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. (c) Use of gift (d) Description of how gift is held (b) Purpose of gift fŕom Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. (c) Use of gift (b) Purpose of gift (d) Description of how gift is held Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee

SCHEDULE D (Form 990)

(Rev. January 2025)

Department of the Treasury Internal Revenue Service

Supplemental Financial Statements

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

Attach to Form 990.

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

OMB No. 1545-0047

Open to Public Inspection

	of the organization	Employer identification number
	RICAN INSTITUTE OF PHYSICS, INC.	13-1667053
Par	Organizations Maintaining Donor Advised Fun	
	Complete if the organization answered "Yes" on	
		(a) Donor advised funds (b) Funds and other accounts
1	Total number at end of year	
2	Aggregate value of contributions to (during year) .	
3	Aggregate value of grants from (during year)	
4	Aggregate value at end of year	
5	Did the organization inform all donors and donor advisors	n writing that the assets held in donor advised
	funds are the organization's property, subject to the organization	
6	Did the organization inform all grantees, donors, and donor	
	only for charitable purposes and not for the benefit of the c	
	conferring impermissible private benefit?	
Dar	t II Conservation Easements	
Гаі	Complete if the organization answered "Yes" on	Form 000 Part IV line 7
	· · · · · · · · · · · · · · · · · · ·	
1	Purpose(s) of conservation easements held by the organizati	
		lucation) Preservation of a historically important land area
	Protection of natural habitat	☐ Preservation of a certified historic structure
•	Preservation of open space	
2	Complete lines 2a through 2d if the organization held a quality	led conservation contribution in the form of a conservation
	easement on the last day of the tax year.	Held at the End of the Tax Year
а		2a
b	Total acreage restricted by conservation easements	
С	Number of conservation easements on a certified historic str	
d	Number of conservation easements included on line 2c acqu	ired after July 25, 2006, and not
	on a historic structure listed in the National Register	2d
3	Number of conservation easements modified, transferred,	eleased, extinguished, or terminated by
	the organization during the tax year	
4	Number of states where property subject to conservation eas	
5	Does the organization have a written policy regarding the	periodic monitoring, inspection, handling of
	violations, and enforcement of the conservation easements in	holds? \square Yes \square No
6	Staff and volunteer hours devoted to monitoring, inspecting	g, handling of violations, and enforcing
	conservation easements during the year	
7	Amount of expenses incurred in monitoring, inspecting	
	,	\$
8	Does each conservation easement reported on line 2d above	
	(i) and section 170(h)(4)(B)(ii)?	
9		on easements in its revenue and expense statement and balance
	sheet, and include, if applicable, the text of the footnote to the	· · · · · · · · · · · · · · · · · · ·
	organization's accounting for conservation easements.	•
Part	t III Organizations Maintaining Collections of Art,	Historical Treasures or Other Similar Assets
	Complete if the organization answered "Yes" on	
1a	· ·	58, not to report in its revenue statement and balance sheet works
ıu	· · · · · · · · · · · · · · · · · · ·	public exhibition, education, or research in furtherance of public
	service, provide in Part XIII the text of the footnote to its final	
b	•	58, to report in its revenue statement and balance sheet works of
D		e exhibition, education, or research in furtherance of public service,
	provide the following amounts relating to these items.	oximplifier, education, or research in future affect of public service,
		•
	(i) Revenue included on Form 990, Part VIII, line 1	
_	(ii) Assets included in Form 990, Part X	
2	•	treasures, or other similar assets for financial gain, provide the
	following amounts required to be reported under FASB ASC	
а		
b	Assets included in Form 990, Part X	

Part	Organizations Maintaining C	Collections of <i>F</i>	Art, His	storical T	reasures,	or Ot	her Similar Ass	ets (con	tınu	ed)
3	Using the organization's acquisition, accollection items (check all that apply).	cession, and oth	ner reco	rds, chec	k any of the	follow	ring that make sig	nificant u	ise o	of its
а	☐ Public exhibition		d	Loan	or exchange	progr	am			
b	☐ Scholarly research		е	☐ Other						
С	☐ Preservation for future generations									
4	Provide a description of the organizatio XIII.	n's collections a	nd expl	ain how t	hey further t	he org	anization's exemp	ot purpos	e in	Part
5	During the year, did the organization so assets to be sold to raise funds rather the							☐ Yes	V	No
Part										
	Complete if the organization a 990, Part X, line 21.								−orn	n
1a	Is the organization an agent, trustee, c included on Form 990, Part X?							☐ Yes		No
b	If "Yes," explain the arrangement in Part	t XIII and comple	te the f	ollowing ta	able.					
							Am	ount		
С	Beginning balance					1c				
d	Additions during the year					1d				
е	Distributions during the year					1e				
f	Ending balance					1f				
2a	Did the organization include an amount						-			No
	If "Yes," explain the arrangement in Part	t XIII. Check here	if the e	explanation	n has been p	provide	ed in Part XIII .			
Par										
	Complete if the organization a	inswered "Yes"	on Fo	rm 990, F						
		(a) Current year	(b) Pi	ior year	(c) Two years	back	(d) Three years back	(e) Four y	ears b	oack_
1a	Beginning of year balance	154,512,194	13	88,387,439	161,72	9,217	142,726,495	132	2,756	6,089
b	Contributions						2,017,542			355
С	Net investment earnings, gains, and									
	losses	17,172,427	2	21,634,816	(18,24	5,673)	21,963,707	15	5,454	,894
d	Grants or scholarships									
е	Other expenditures for facilities and									
	programs	6,116,479		5,510,061	5,09	6,105	4,978,527	ļ	5,484	,843
f	Administrative expenses									
g	End of year balance	165,568,142	15	4,512,194	138,38	7,439	161,729,217	142	2,726	,495
2	Provide the estimated percentage of the	e current year en	d balan	ce (line 1g	, column (a))	held a	as:			
а	Board designated or quasi-endowment	81.00 9	6							
b	Permanent endowment 11.00 9									
С	Term endowment 8.00 %									
	The percentages on lines 2a, 2b, and 2c	should equal 10	00%.							
3a	Are there endowment funds not in the	oossession of the	e organ	ization tha	at are held a	ınd adı	ministered for the			
	organization by:							Y	es	No
	(i) Unrelated organizations?							3a(i)		~
	(ii) Related organizations?							3a(ii)		~
b	If "Yes" on line 3a(ii), are the related org	anizations listed	as requ	ired on So	chedule R?			3b		
4	Describe in Part XIII the intended uses of	of the organizatio	n's end	owment fu	unds.			-		
Part										
	Complete if the organization a	nswered "Yes"	on Fo	rm 990, F	Part IV, line	11a. S	See Form 990, F	Part X, lir	ne 1	0.
	Description of property	(a) Cost or oth			or other basis		Accumulated	(d) Book		
		(investme	ent)	(0	ther)	de	epreciation			
1a	Land									
b	Buildings									
c	Leasehold improvements				4,647,407		4,647,363			44
d	Equipment				9,263,789		8,700,277		563	3,512
e	Other				0		0,700,277			0
	Add lines 1a through 1e (Column (d) mu	st equal Form 90	00 Part	X line 10	•	1)	<u> </u>		563	8 556

Schedule D (Form 990) (Rev. 1-2025)

Part VII	Investments – Other Securities Complete if the organization answered "Yes" on Fore	m 990 Part IV line	11b See Form 9	90 Part X line 12
	(a) Description of security or category (including name of security)	(b) Book value	(c) Method	I of valuation: year market value
(1) Financial	· · · · · · · · · · · · · · · · · · ·			
	neld equity interests			
(3) Other				
(A)				
(B)				
(C)				
(D)				
(E)				
(F) (G)				
(H)				
	mn (b) must equal Form 990, Part X, line 12, col. (B))			
Part VIII	Investments—Program Related			
	Complete if the organization answered "Yes" on Form	m 990. Part IV. line	11c. See Form 9	90. Part X. line 13.
	(a) Description of investment	(b) Book value		of valuation:
	,,	,,		year market value
(1)				
(2)				
(3)				
(4)				
(5)				
(6)				
(7)				
(8)				
(9)				
	mn (b) must equal Form 990, Part X, line 13, col. (B))			
Part IX	Other Assets		44 1 0	00 D. IV II. 45
	Complete if the organization answered "Yes" on Form	m 990, Part IV, line	11a. See Form 9	
(4)	(a) Description			(b) Book value
(1)				
(2)				
(3)				
(5)				
(6)				
(7)				
(8)				
(9)				
	mn (b) must equal Form 990, Part X, line 15, col. (B))			
Part X	Other Liabilities			
	Complete if the organization answered "Yes" on For	m 990, Part IV, line	11e or 11f. See F	form 990, Part X,
	line 25.			
1.	(a) Description of liability			(b) Book value
(1) Federal in				
	ETIREMENT MEDICAL PLAN			4,858,993
	MEMBER SOCIETIES			2,870,813
	ABILITY - OPERATING LEASE			306,276
(5)				
(6)				
(7)				
(8)				
(9)	mn (b) must equal Form 990, Part X, line 25, col. (B))			8,036,082
i Utali (COIU	nnn (ο) nnust cyuar i Onni 330, Fait Λ, IIIIC 23, CUL (D))			0,030,082

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

•

Part	<u> </u>		r Return	
	Complete if the organization answered "Yes" on Form 990			
1	Total revenue, gains, and other support per audited financial statement	s	1	
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:	00		
a	Net unrealized gains (losses) on investments		-	
b	Recoveries of prior year grants		-	
C C	Other (Describe in Part XIII.)		-	
d e	Add lines 2a through 2d		2e	
3	Subtract line 2e from line 1		3	
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1:		3	
а	Investment expenses not included on Form 990, Part VIII, line 7b	. 4a		
b	Other (Describe in Part XIII.)		-	
C	Add lines 4a and 4b		4c	
5	Total revenue. Add lines 3 and 4c. (This must equal Form 990, Part I, lin			
	XII Reconciliation of Expenses per Audited Financial State			
	Complete if the organization answered "Yes" on Form 990			
1	Total expenses and losses per audited financial statements		1	
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:			
а	Donated services and use of facilities	. 2a		
b	Prior year adjustments	2b		
С	Other losses	2c		
d	Other (Describe in Part XIII.)	2d		
е	Add lines 2a through 2d		2e	
3	Subtract line 2e from line 1		3	
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:			
а	Investment expenses not included on Form 990, Part VIII, line 7b			
b	Other (Describe in Part XIII.)			
c	Add lines 4a and 4b		4c	
5	Total expenses. Add lines 3 and 4c. (This must equal Form 990, Part I, I	line 18.)	5	
	XIII Supplemental Information le the descriptions required for Part II, lines 3, 5, and 9; Part III, lines 1a a	and 4: Dort IV lines 1h and 1	Dh. Dart V. lina 4: Dart V	lino
	t XI, lines 2d and 4b; and Part XII, lines 2d and 4b. Also complete this pa			, iii ie
	TATEMENT	at to provide any additional	mormation.	
JLL J	TATEMENT			

Pa	rt	X	П

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

Return Reference - Identifier	Explanation
SCHEDULE D, PART V, LINE 4 - INTENDED USES OF ENDOWMENT FUNDS	AIP HAS DONOR RESTRICTED (15 FUNDS) AND QUASI-ENDOWED BOARD OF DIRECTORS DESIGNATED (3) FUNDS. THE EARNINGS FROM THESE FUNDS SUPPORT AIP OPERATIONS, PROMOTE GROWTH AND COLLABORATION, AND SUSTAINING THE OPERATIONS OF THE NIELS BOHR LIBRARY AND ARCHIVES AND CENTER FOR HISTORY OF PHYSICS IN PERPETUITY. DONOR ENDOWED FUNDS SUPPORT: THE NIELS BOHR LIBRARY AND ARCHIVES, THE CENTER FOR HISTORY OF PHYSICS, SOCIETY OF PHYSICS STUDENTS AND SIGMA PI SIGMA, AND OTHER INITIATIVES RELATED TO FURTHERING INITIATIVES IN THE PHYSICAL SCIENCES. AIP'S AWARD PROGRAM HONORS OUTSTANDING ACHIEVEMENTS IN EXCELLENCE IN PHYSICS AND RAISES PUBLIC AWARENESS OF THE CONTRIBUTIONS THAT PHYSICISTS MAKE IN SOCIETY. AIPS'S HISTORY PROGRAMS SUPPORT THE EFFORTS OF THE SCHOLARLY COMMUNITY TO DOCUMENT, INVESTIGATE AND UNDERSTAND THE NATURE AND ORIGIN OF DEVELOPMENTS IN MODERN PHYSICAL SCIENCE AND THEIR IMPACT ON SOCIETY. IN FULFILLING ITS GOALS AIP OFFERS ONLINE EXHIBITS, GRANTS-IN-AID TO RESEARCHERS' ORIGINAL SCHOLARLY PUBLICATIONS, ORAL HISTORY INTERVIEWS, HOSTING CONFERENCES AND PARTICIPATING IN NATIONAL AND INTERNATIONAL CONFERENCES AND HISTORY PROJECTS.
SCHEDULE D, PART X, LINE 2 - FIN 48 (ASC 740) FOOTNOTE	AIP HAS BEEN RECOGNIZED BY THE INTERNAL REVENUE SERVICE (IRS) AS TAX EXEMPT UNDER SECTION 501(A) AS AN ORGANIZATION DESCRIBED IN SECTION 501 (C) (3) OF THE IRC, EXCEPT ON NET INCOME FROM UNRELATED BUSINESS ACTIVITIES (PRIMARILY ADVERTISING). AIP'S ACCOUNTING POLICY FOR EVALUATING UNCERTAIN TAX POSITIONS IS TO RECOGNIZE TAX POSITIONS IF IT IS MORE LIKELY THAN NOT THAT THE POSITION WOULD NOT BE SUSTAINED UPON EXAMINATION BY THE IRS. MANAGEMENT ANNUALLY REVIEWS ITS TAX POSITIONS AND HAS DETERMINED THAT THERE ARE NO MATERIAL UNCERTAIN TAX POSITIONS THAT REQUIRE RECOGNITION IN THE CONSOLIDATED FINANCIAL STATEMENTS.

SCHEDULE F (Form 990)

(Rev. January 2025)

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

Attach to Form 990.

Statement of Activities Outside the United States

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

OMB No. 1545-0047

Open to Public Inspection

Internal Revenue Service

Name of the organization

Department of the Treasury

AMERICAN INSTITUTE OF PHYSICS, INC.

Employer identification number 13-1667053

Par	General Informatio Form 990, Part IV, line		ties Outside	the United States. Con	nplete if the organization a	answered "Yes" on
1	For grantmakers. Does the other assistance, the grant award the grants or assistance.	ees' eligibility				✓ Yes □ No
2	For grantmakers. Describe outside the United States.	e in Part V the	e organization	's procedures for monitorin	ng the use of its grants ar	nd other assistance
3	Activities per Region. (The fo	ollowing Part	L line 3 table o	can be duplicated if addition	nal space is needed)	
	(a) Region	(b) Number of offices in the region	(c) Number of employees, agents, and independent contractors in the region	(d) Activities conducted in the region (by type) (such as, fundraising, program services, investments, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in the region	(f) Total expenditures for and investments in the region
(1)	EAST ASIA AND THE PACIFIC	1	9	PROGRAM SERVICES	LIAISON OFFICE	1,157,084
(1)	EUROPE (INCLUDING ICELAND AND GREENLAND)	0	0	GRANTMAKING		16,837
(3)	SUB-SAHARAN AFRICA	0	0	GRANTMAKING		13,812
(4)	NORTH AMERICA (CANADA & MEXICO ONLY)	0	0	GRANTMAKING		2,443
(5)	EAST ASIA AND THE PACIFIC	0	0	GRANTMAKING		12,250
	MIDDLE EAST AND NORTH AFRICA	0	0	GRANTMAKING		2,000
(7)						
(8)						
(9)						
(10)						
(11)						
(12)						
(13)						
(14)						
(15)						
(16)						
(17)						
	Subtotal	1	9			1,204,426
b	Total from continuation sheets to Part I	0	0			0
С	Totals (add lines 3a and 3b)	1	9			1,204,426

Part II Grants and Other Assistance to Organizations or Entities Outside the United States. Complete if the organization answered "Yes" on 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. (a) Name of (b) IRS code (c) Region (d) Purpose of (e) Amount of (f) Manner of (g) Amount of (h) Description (i) Method of section and EIN organization grant cash grant cash noncash of noncash assistance valuation disbursement (book, FMV, (if applicable) assistance appraisal, other) HENRY CAVENDISH **EUROPE (INCLUDING** ELECTRONIC PROJECT ICELAND AND **TRANSFER** 5,862 (1) GREENLAND) (2) (3) (4) (5) (6) (7) (8) (9)(10)(11) (12)(13)(14)(15)(16)Enter total number of recipient organizations listed above that are recognized as charities by the foreign country, recognized as a tax

Schedule F (Form 990) (Rev. 1-2025)

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

	(a) Type of grant or assistance	(b) Region	(c) Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of noncash assistance	(g) Description of noncash assistance	(h) Method of valuation (book, FMV, appraisal, other)
(1)	RESEARCH FELLOWSHIPS	EUROPE (INCLUDING ICELAND AND GREENLAND)	3	7,475	ELECTRONIC FUND TRANSFER			
(2)	AWARD FOR ACHIEVEMENT IN PHYSICS	SUB-SAHARAN AFRICA	1	13,377	ELECTRONIC FUND TRANSFER	435	PLAQUE/AWARD MTG REGISTRATION	FMV
(3)	RESEARCH FELLOWSHIPS	NORTH AMERICA (CANADA & MEXICO ONLY)	1	2,443	ELECTRONIC FUND TRANSFER			
(4)	EXCELLENCE IN SCIENCES/EMERGING LEADER AWARD	EAST ASIA AND THE PACIFIC	5	12,250	ELECTRONIC FUND TRANSFER			
(5)	EXCELLENCE IN SCIENCES/EMERGING LEADER AWARD	EUROPE (INCLUDING ICELAND AND GREENLAND)	2	3,500	ELECTRONIC FUND TRANSFER			
(6)	EMERGING INVESTIGATOR AWARD	MIDDLE EAST AND NORTH AFRICA	1	2,000	ELECTRONIC FUND TRANSFER			
(7)								
(8)								
(9)								
(10)								
(11)								
(12)								
(13)								
(14)								
(15)								
(16)								
(17)								
(18)								

Part IV Foreign Forms

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

Part V

Supplemental Information

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

Return Reference - Identifier	Explanation
SCHEDULE F, PART I, LINE 2 - PROCEDURES FOR MONITORING USE OF GRANT FUNDS	GRANTMAKERS EXPLANATION FOR MONITORING USE OF FUNDS OUTSIDE THE U.S: AIP HAS ESTABLISHED AND FOLLOWS DOCUMENTED POLICIES AND PROCEDURES TO MONITOR, EVALUATE AND REVIEW ALL TYPES OF GRANTS, AWARDS, AND ASSISTANCE ON A REGULAR BASIS.
SCHEDULE F, PART I, LINE 3 - METHOD USED TO ACCOUNT FOR EXPENDITURES ON ORG'S FINANCIAL STATEMENTS	EAST ASIA AND THE PACIFIC - ACCRUAL - LIAISON OFFICE, ACCRUAL EUROPE (INCLUDING ICELAND AND GREENLAND) - ACCRUAL MIDDLE EAST AND NORTH AFRICA - ACCRUAL NORTH AMERICA (CANADA & MEXICO ONLY) - ACCRUAL SUB-SAHARAN AFRICA - ACCRUAL
SCHEDULE F, PART II, LINE 1 - METHOD USED TO ACCOUNT FOR EXPENDITURES ON ORG'S FINANCIAL STATEMENTS	EUROPE (INCLUDING ICELAND AND GREENLAND) - ACCRUAL
SCHEDULE F, PART III - METHOD USED TO ACCOUNT FOR EXPENDITURES ON ORG'S FINANCIAL STATEMENTS	EAST ASIA AND THE PACIFIC - ACCRUAL EUROPE (INCLUDING ICELAND AND GREENLAND) - ACCRUAL MIDDLE EAST AND NORTH AFRICA - ACCRUAL NORTH AMERICA (CANADA & MEXICO ONLY) - ACCRUAL SUB-SAHARAN AFRICA - ACCRUAL

SCHEDULE I (Form 990)

(Rev. December 2024)

Department of the Treasury Internal Revenue Service

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

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

Attach to Form 990.

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

OMB No. 1545-0047

Open to Public Inspection

Name of the organization							Employer identific	cation number
AMERICAN INSTITUTE OF PHYSICS, I	NC.						13-	-1667053
Part I General Information	on Grants and	Assistance						
Does the organization maintage	ain records to sub	ostantiate the amo	ount of the grants	or assistance, the	e grantees' eligibilit	y for the grants o	r assistance,	
and the selection criteria use								✓ Yes ☐ No
2 Describe in Part IV the organi								
Part II Grants and Other As Part IV, line 21, for an								Yes" on Form 990,
1 (a) Name and address of organization or government	(b) EIN	(c) IRC section (if applicable)	(d) Amount of cash grant	(e) Amount of noncash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description noncash assista		(h) Purpose of grant or assistance
(1) ALBION COLLEGE								
611 E PORTER STREET, ALBION, MI 49224	38-1359081	501 (C)(3)	200,000				(SEE	STATEMENT)
(2) AMERICAN ASSOC. OF PHYSICISTS IN MEDICINE								
1631 PRINCE ST., ALEXANDRIA, VA 22314	23-7057224	501 (C)(3)	53,500				(SEE	STATEMENT)
(3) AMERICAN ASSOC. OF PHYSICS TEACHERS								
1 PHYSICS ELLIPSE, COLLEGE PARK, MD 20740	52-0749775	501 (C)(3)	59,955				(SEE	STATEMENT)
(4) AMERICAN ASTRONOMICAL SOCIETY								
1667 K STREET, NW, WASHINGTON, DC 20006	21-0735173	501 (C)(3)	26,250				(SEE	STATEMENT)
(5) AMERICAN CHEMICAL SOCIETY								
1155 16TH ST, NW, WASHINGTON, DC 20036	53-0196572	501 (C)(3)	7,000				(SEE	STATEMENT)
(6) AMERICAN METEOROLOGICAL SOCIETY								
45 BEACON STREET, BOSTON, MA 02108	04-2103657	501 (C)(3)	67,841				(SEE	STATEMENT)
(7) AMERICAN PHYSICAL SOCIETY								
1 PHYSICS ELLIPSE, COLLEGE PARK, MD 20740	13-1656610	501 (C)(3)	87,373				(SEE	STATEMENT)
(8) ARIZONA STATE UNIVERSITY								
P.O BOX 871404, TEMPE, AZ 85287-1404	86-0196696	26 USC 115	190,000				(SEE	STATEMENT)
(9) CA INST OF TECH.								
1200 E CA BLVD MC 5-32, PASADENA, CA 91125	95-1643307	501 (C)(3)	10,000				(SEE	STATEMENT)
(10) CHICAGO STATE UNI.								
9501 S KING DR. ADM 213B/C, CHICAGO, IL 60628	36-2580815	26 USC 115	185,000				(SEE	STATEMENT)
(11) GEORGE WASHINGTON UNIVERSITY								
2350 H STREET, NW #102, WASHINGTON, DC 20052	53-0196584	501 (C)(3)	73,288				(SEE	STATEMENT)
(12) (SEE STATEMENT)								
2 Enter total number of section	501(c)(3) and gov	l vernment organiza	I ations listed in the l	l ine 1 table				18
3 Enter total number of other o		•						0
2 Litter total marriser of other o	- garnzations iistot	ani trio irro i tabit			<u></u>		 	<u> </u>

Grants and Other Assistance to Domestic Individuals. Complete if the organization answered "Yes" on Form 990, Part IV, line 22. Part III can be duplicated if additional space is needed. (b) Number of (e) Method of valuation (book, (a) Type of grant or assistance (c) Amount of (d) Amount of (f) Description of noncash assistance recipients cash grant noncash assistance FMV, appraisal, other) 1 AWARDS FOR ACHIEVEMENT IN PHYSICS 948 FMV **ENGRAVED CERTIFICATES** 40,500 2 CONGRESSIONAL AND STATE DEPT FELLOWS 6 265,007 **3** RESEARCH FELLOWSHIPS 8 99,355 4 TEAM-UP TOGETHER SCHOLARSHIPS/AWARDS 75 733.991 5 SCHOLARSHIPS/AWARDS FOR SPS MEMBERS 66 140.024 6 Supplemental Information. Provide the information required in Part I, line 2; Part III, column (b); and any other additional information. (SEE STATEMENT)

Grants and Other Assistance to Governments and Organizations in the United States (continued)

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Name and address of organization or government	EIN	IRC section if applicable	Amount of cash grant	Amount of non-cash assistance	Method of valuation (book, FMV, appraisal, other)	Description of non-cash assistance	Purpose of grant or assistance
(12) GEORGIA STATE UNIVERSITY RESEARCH FOUNDATION, INC. 58 EDGEWOOD AVE SE, 3RD FLOOR, ATLANTA, GA 30303	58-1845423	501 (C)(3)	200,000				TUT EXCEL PROGRAM TO SUPPORT THE GSU COHORT MENTORINGIN PHYSICS AND ASTRONOMY AND UNDERGRADUATE INTERNSHIP PROGRAM
(13) JOHN CARROLL UNIVERSITY 1 JOHN CARROLL BLVD, UNIVERSITY HEIGHTS, OH 44118	34-0714684	501 (C)(3)	25,000				MEGGERS PROJECT AWARD FOR ITS GIRLS OF WISTEM ENRICHMENT PROGRAM
(14) MORGAN STATE UNIVERSITY FOUNDATION 1700 E COLD SPRING LANE, BALTIMORE, MD 21251	52-6002033	501 (C)(3)	200,000				TUT EXCEL PROGRAM TO BUILD THE PHYSICS PIPELINE WITH RECRUITMENT, RETENTION & RESEARCH
(15) ROANOKE COLLEGE 221 COLLEGE LANE, TREXIER HALL, RM 270, SALEM , VA 24153	54-0505945	501 (C)(3)	6,000				NASA HOEE STARSHADE CHALLENGE
(16) SOCIETY OF RHEOLOGY NIST BLDG 226 STOP 8615, 100 BUREAU DRIVE, GAITHERSBURG, MD 20899	13-6203476	501 (C)(3)	35,000				RHEOLOGICALLY TRAINED INTERACTIVE LANGUAGE TOOLBOX
(17) SPELMAN COLLEGE 350 SPELMAN LANE SW, ATLANTA , GA 30314	58-0566243	501 (C)(3)	200,000				TUT EXCEL PROGRAM TO SUPPORT THE SPELMAN PHYSICS AND ENGINEERING LEARNING COMMUNITY
(18) UNIVERSITY OF NOTRE DAME DU LAC 225 NIEUWLAND SCIENCE HALL, NOTRE DAME, IN 46556	35-0868188	501 (C)(3)	10,000				NASA HOEE STARSHADE CHALLENGE

Pa	rt	١١	V

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

Return Reference - Identifier	Explanation
SCHEDULE I, PART I, LINE 2 - PROCEDURES FOR MONITORING USE OF GRANT FUNDS	PROCEDURE FOR MONITORING USE OF GRANTS IN THE U.S.: AIP HAS ESTABLISHED AND FOLLOWS DOCUMENTED POLICIES AND PROCEDURES TO MONITOR, EVALUATE AND REVIEW ALL TYPES OF GRANTS, AWARDS, AND ASSISTANCE ON A REGULAR BASIS.
SCHEDULE I, PART II , COLUMN H - PURPOSE OF GRANT OR ASSISTANCE	ALBION COLLEGE: TUT EXCEL PROGRAM FOR PURPOSE OF BELONGING, RESILIENCE, RETENTION, AND IDENTITY THROUGH ROBOTICS
SCHEDULE I, PART II , COLUMN H - PURPOSE OF GRANT OR ASSISTANCE	AMERICAN ASSOC. OF PHYSICISTS IN MEDICINE: ENHANCING RADIATION RISK COMMUNICATION: EMPOWERING PATIENTS, PROVIDERS, AND THE COMMUNITY
SCHEDULE I, PART II , COLUMN H - PURPOSE OF GRANT OR ASSISTANCE	AMERICAN ASSOC. OF PHYSICS TEACHERS: CREATING A CULTURE OF TEACHING AS SCHOLARLY WORK AMONG PHYSICISTS
SCHEDULE I, PART II , COLUMN H - PURPOSE OF GRANT OR ASSISTANCE	AMERICAN ASTRONOMICAL SOCIETY: PROMOTING EXCELLENCE IN PHYSICS AND ASTRONOMY EDUCATION VIA WORKSHOPS
SCHEDULE I, PART II , COLUMN H - PURPOSE OF GRANT OR ASSISTANCE	AMERICAN CHEMICAL SOCIETY: SUPPORT OF THE IRVING LANGMUIR AWARD IN CHEMICAL PHYSICS
SCHEDULE I, PART II , COLUMN H - PURPOSE OF GRANT OR ASSISTANCE	AMERICAN METEOROLOGICAL SOCIETY: GREEN MEETINGS IN A POST-COVID WORLD/AMS ASSESSMENT
SCHEDULE I, PART II , COLUMN H - PURPOSE OF GRANT OR ASSISTANCE	AMERICAN PHYSICAL SOCIETY: ADDRESSING LEGISLATION AT THE FEDERAL LEVEL/SCIENCE TRUST PROJECT/EARLE PLYLER PRIZE FOR MOLECULAR SPECTROSCOPY & DYNAMICS
SCHEDULE I, PART II , COLUMN H - PURPOSE OF GRANT OR ASSISTANCE	ARIZONA STATE UNIVERSITY: TUT EXCEL PROGRAM TO ADVANCE THE NEXT GENERATION OF EARTH & SPACE PHYSICISTS
SCHEDULE I, PART II , COLUMN H - PURPOSE OF GRANT OR ASSISTANCE	CA INST OF TECH.: ROBERT F CHRISTY PAPERS PROJECT - ARCHIVES AND SPECIAL COLLECTIONS
SCHEDULE I, PART II , COLUMN H - PURPOSE OF GRANT OR ASSISTANCE	CHICAGO STATE UNI.: TUT EXCEL PROGRM TO STRENGTHEN COMMUNITY IN PHYSICS AT A PBI THROUGH COHORT BUILDING AND A MULTILEVEL MENTORING NETWORK
SCHEDULE I, PART II , COLUMN H - PURPOSE OF GRANT OR ASSISTANCE	GEORGE WASHINGTON UNIVERSITY: MARSH WHITE AWARD/SPS SUMMER INTERN PROGRAM HSG

SCHEDULE J (Form 990)

(Rev. January 2025)

Department of the Treasury Internal Revenue Service Name of the organization

AMERICAN INSTITUTE OF PHYSICS, INC.

Compensation Information

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

Complete if the organization answered "Yes" on Form 990, Part IV, line 23. Attach to Form 990.

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

Open to Public Inspection

Employer identification number

13-1667053

OMB No. 1545-0047

Questions Regarding Compensation Part I Yes No 1a Check the appropriate box(es) if the organization provided any of the following to or for a person listed on Form 990, Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items. First-class or charter travel Housing allowance or residence for personal use ☐ Travel for companions ☐ Payments for business use of personal residence ✓ Tax indemnification and gross-up payments Health or social club dues or initiation fees ☐ Discretionary spending account Personal services (such as maid, chauffeur, chef) b If any of the boxes on 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 1b Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all directors, trustees, and officers, including the CEO/Executive Director, regarding the items checked on line 2 Indicate which, if any, of the following the 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 Form 990 of other organizations Approval by the board or compensation committee During the year, did any person listed on Form 990, Part VII, Section A, line 1a, with respect to the filing organization or a related organization: 4a **b** Participate in or receive payment from a supplemental nonqualified retirement plan? 4b Participate in or receive payment from an equity-based compensation arrangement? 4c If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III. Only section 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9. For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of: 5a 5b If "Yes" on line 5a or 5b, describe in Part III. For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of: 6a 6b If "Yes" on line 6a or 6b, describe in Part III. 7 For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any nonfixed Were any amounts reported on Form 990. Part VII, paid or accrued pursuant to a contract that was subject to the initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe 8 If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in

Schedule J (Form 990) (Rev. 1-2025)

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 aren't listed on Form 990, Part VII.

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

Note: The sum of columns (b)(i)-(iii) to		(B) Breakdown of W-2 ar	· · · · · · · · · · · · · · · · · · ·		(C) Retirement and			(F) Compensation	
(A) Name and Title		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation	other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)–(D)	in column (B) reported as deferred on prior Form 990	
MICHAEL MOLONEY	(i)	525,891	97,882	23,969	34,500	21,671	703,913	0	
1 CEO	(ii)	0	0	0	0	0	0	0	
ALEXANDRA VANCE	(i)	499,695	107,469	24,085	34,500	47,366	713,115	0	
2 AIPP, CEO	(ii)	0	0	0	0	0	0	0	
CATHERINE SWARTZ	(i)	354,769	46,765	19,160	34,500	21,671	476,865	0	
3 CFAO	(ii)	0	0	0	0	0	0	0	
ROY LEVENSON	(i)	360,491	95,295	11,759	34,500	23,063	525,108	0	
4 AIPP, CFO	(ii)	0	0	0	0	0	0	0	
DEAN SANDERSON	(i)	367,842	66,193	10,068	34,500	23,064	501,667	0	
5 AIPP, CHIEF STRATEGY OFFICER	(ii)	0	0	0	0	0	0	0	
ANN MICHAEL	(i)	364,790	66,193	10,106	34,500	32,220	507,809	0	
6 AIPP, CHIEF TRANSFORMATION OFCR	(ii)	0	0	0	0	0	0	0	
PENELOPE DONHAUSER	(i)	302,350	54,367	2,031	34,500	2,671	395,919	0	
7 AIPP, CHIEF PUBLISHING OFFICER	(ii)	0	0	0	0	0	0	0	
SCOTT MONTGOMERY	(i)	270,833	15,805	900	28,412	584	316,534	0	
8 CHIEF CONTENT OFFICER	(ii)	0	0	0	0	0	0	0	
TREVOR OWENS	(i)	188,918	7,000	750	0	584	197,252	0	
9 CHIEF RESEARCH OFFICER	(ii)	0	0	0	0	0	0	0	
KEVIN STEINER	(i)	204,972	49,269	1,002	26,689	29,337	311,269	0	
10 AIPP, HEAD OF GLOBAL SALES	(ii)	0	0	0	0	0	0	0	
SARA GIRARD	(i)	224,750	21,853	1,002	25,364	29,922	302,891	0	
11 AIPP, HEAD OF MKTG & COMM	(ii)	0	0	0	0	0	0	0	
ANNA LEE	(i)	205,437	8,468	1,002	19,202	29,716	263,825	0	
12 DEVELOPMENT & GRANTS OFFICER	(ii)	0	0	0	0	0	0	0	
ELIZABETH DART CARON	(i)	208,569	20,362	900	22,792	584	253,207	0	
13 CHIEF OF STAFF	(ii)	0	0	0	0	0	0	0	
JOVONNI SPINNER	(i)	204,052	12,540	935	21,922	11,731	251,180	0	
14 CAREER OPPORTUNITY & ADV OFFICER	(ii)	0	0	0	0	0	0	0	
MARK JACOBSON	(i)	198,581	1,600	935	18,751	12,587	232,454	0	
15 AIPP, DIRECTOR, STRATEGIC ALIGNMENT	(ii)	0	0	0	0	0	0	0	
TRACY DENIEN	(i)	(2)	22,730	131,128	2,273	0	156,129	0	
16 AIPP, HEAD OF INFO TECHNOLOGY	(ii)	0	0	0	0	0	0	0	

Part III

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

Return Reference - Identifier	Explanation
SCHEDULE J, PART I, LINE 1A - TAX INDEMNIFICATION AND GROSS-UP PAYMENTS	GROSS-UP PAYMENTS - IF AN EMPLOYEE REACHES THE IRS LIMITATION FOR EMPLOYER RETIREMENT CONTRIBUTIONS, THE ORGANIZATION PROVIDES A GROSS UP PAYMENT EQUIVALENT TO THE DIFFERENCE BETWEEN THE MAX AMOUNT AND THE AMOUNT THAT WOULD HAVE BEEN CONTRIBUTED IF THERE WERE NO LIMITATIONS.
SCHEDULE J, PART I, LINE 3	CEO: AIP'S BOARD OF DIRECTORS HAS DESIGNATED A COMPENSATION COMMITTEE TO MANAGE COMPENSATION OF AIP'S CEO. THE CHARTER OF THE COMPENSATION COMMITTEE PROVIDES FOR A PROCEDURE THAT IS CONSISTENT WITH APPLICABLE LAW AND BEST PRACTICES. THE CHARTER PROVIDES THAT THE COMMITTEE "SHALL MAKE A RECOMMENDATION TO THE BOARD OF DIRECTORS WITH RESPECT TO THE COMPENSATION FOR THE CHIEF EXECUTIVE OFFICER." THE COMPENSATION COMMITTEE OBTAINS DATA AS TO COMPARABLE COMPENSATION FOR THE CHIEF EXECUTIVE OFFICER, RECOMMENDS TERMS OF THE CEO'S EMPLOYMENT AGREEMENTS, AND DETERMINES REASONABLE COMPENSATION LEVEL. THE COMMITTEE SUBMITS TO THE BOARD A RECOMMENDATION FOR THE CEO'S COMPENSATION FOR EACH FISCAL YEAR. THE BOARD OF DIRECTORS MAKES THE FINAL DECISION ON THE CEO'S COMPENSATION.

SCHEDULE O (Form 990)

(Rev. January 2025)

Department of the Treasury Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

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

Attach to Form 990 or Form 990-EZ.

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

OMB No. 1545-0047

Open to Public Inspection

Name of the organization

AMERICAN INSTITUTE OF PHYSICS, INC.

Employer identification number
13-1667053

Return Reference - Identifier	Explanation
FORM 990, PART I, LINE 1 - BRIEF MISSION	AMERICAN INSTITUTE OF PHYSICS (AIP) ADVANCES, PROMOTES AND SERVES THE PHYSICAL SCIENCES FOR THE BENEFIT OF HUMANITY. AIP IS A FEDERATION THAT ADVANCES THE SUCCESS OF OUR MEMBER SOCIETIES AND AN INSTITUTE THE ENGAGES IN RESEARCH AND ANALYSIS TO EMPOWER POSITIVE CHANGE IN THE PHYSICAL SCIENCES.
FORM 990, PART III, LINE 1 - ORGANIZATION'S MISSION	AIP ADVANCES THE PHYSICAL SCIENCES AS A FEDERATION AND AN INSTITUTE. AS A FEDERATION, AIP WORKS TO ADVANCE THE SUCCESS OF ITS MEMBER SOCIETIES AND AFFILIATES SO THAT THEY CAN LEVERAGE THEIR DIVERSE EXPERTISE AND CONTRIBUTIONS IN ADVANCING THE PHYSICAL SCIENCES IN THE RESEARCH ENTERPRISE, IN THE ECONOMY, IN EDUCATION AND IN SOCIETY. THROUGH THEIR SHARED GOALS AND PARTNERSHIP WITH AIP, MEMBER ORGANIZATIONS BROADEN THEIR IMPACT AND ACHIEVE RESULTS BEYOND THEIR INDIVIDUAL MISSIONS AND MANDATES. AIP ALSO ACTS AS AN INDEPENDENT INSTITUTE THAT EMPOWERS PHYSICAL SCIENTISTS WITH JOURNALISM; SOCIAL SCIENCE, DEMOGRAPHICS AND POLICY RESEARCH; AND HISTORY AND STUDENT PROGRAMS. AIP ALSO ADVANCES THE PHYSICAL SCIENCES THROUGH THE MISSIONS AND OPERATIONS OF AIP PUBLISHING AND OF AIP FOUNDATION. AIP RECOGNIZES AND HONORS EXCELLENCE IN THE PHYSICAL SCIENCES, RAISING PUBLIC AWARENESS OF THE CONTRIBUTIONS OUR COMMUNITY MAKES TO SOCIETY WITH SEVERAL NAMED AWARDS.
FORM 990, PART VI, LINE 6 - CLASSES OF MEMBERS OR STOCKHOLDERS	EXPLANATION OF CLASSES OF MEMBERS OR SHAREHOLDERS: AIP IS A NON-STOCK, NON-PROFIT MEMBER CORPORATION.
FORM 990, PART VI, LINE 7A - MEMBERS OR STOCKHOLDERS ELECTING MEMBERS OF GOVERNING BODY	HOW MEMBERS OF SHAREHOLDERS ELECT GOVERNING BOARD: THE BOARD OF DIRECTORS IS COMPOSED OF THE FOLLOWING INDIVIDUALS: ONE (1) INDIVIDUAL IS ELECTED OR APPOINTED BY EACH MEMBER (A MEMBER SOCIETY DIRECTOR); NOT FEWER THAN TWO (2) AND NOT MORE THAN FOUR (4) INDIVIDUALS, AS THE BOARD OF DIRECTORS SHALL DETERMINE, ELECTED BY THE BOARD OF DIRECTORS (THE AT LARGE DIRECTORS); THE CHAIR OF THE BOARD OF DIRECTORS, THE CORPORATE SECRETARY, THE TREASURER AND THE CHIEF EXECUTIVE OFFICER, EX-OFFICIO (THE EX-OFFICIO DIRECTORS).
FORM 990, PART VI, LINE 7B - DECISIONS REQUIRING APPROVAL BY MEMBERS OR STOCKHOLDERS	THE MEMBER SOCIETIES ARE NOT OFTEN CALLED UPON TO TAKE ACTION IN THEIR ROLE AS THE VOTING MEMBERS OF AIP. RESPONSIBILITIES OF THE MEMBER SOCIETIES INCLUDE: -APPOINTING MEMBER SOCIETY DIRECTORS TO THE AIP BOARD, OR THEIR RE-APPOINTMENT FOR A SECOND TERMADMITTING NEW MEMBER SOCIETIES TO THE FEDERATIONMAKING A FINAL DECISION IN THE EVENT THAT AIP EVER CONSIDERS A FUNDAMENTAL CHANGE IN ITS STRUCTURE SUCH AS A MERGER, CONSOLIDATION, DISSOLUTION OR SALE OF SUBSTANTIALLY ALL OF ITS ASSETS.
FORM 990, PART VI, LINE 11B - REVIEW OF FORM 990 BY GOVERNING BODY	FORM 990 REVIEW PROCESS: THE FORM 990 IS PREPARED AND REVIEWED BY THE ORGANIZATION'S INDEPENDENT ACCOUNTING FIRM WITH THE ASSISTANCE OF AIP'S MANAGEMENT. THE FORM 990 IS THEN REVIEWED BY THE AUDIT COMMITTEE AND THEN MADE AVAILABLE TO ALL MEMBERS OF THE BOARD OF DIRECTORS PRIOR TO FILING.
FORM 990, PART VI, LINE 12C - CONFLICT OF INTEREST POLICY	THE CONSOLIDATED AIP CONSISTS OF THE PARENT CORPORATION (AIP) AND ITS WHOLLY OWNED SUBSIDIARY AIP PUBLISHING LLC (AIPP). DUE TO THE NATURE OF THE RELATIONSHIP BETWEEN AIP AND AIPP, EACH ORGANIZATION MAINTAINS AND MANAGES ITS OWN CONFLICT OF INTEREST (COI) POLICY. AT AIP, ANNUALLY, A CONFLICT OF INTEREST (COI) DISCLOSURE IS COMPLETED BY ALL AIP COVERED PERSONS (OFFICERS, DIRECTORS, AND KEY PERSONS). NO AIPP EMPLOYEES ARE AIP COVERED PERSONS. THE CHAIR OF THE AUDIT COMMITTEE AND THE CORPORATE SECRETARY REVIEW THE DISCLOSURES, EVALUATE IF THERE ARE CONFLICTS OF INTEREST THAT NEED TO BE MANAGED, AND REPORT THEIR FINDINGS TO THE AUDIT COMMITTEE. THE AUDIT COMMITTEE THEN DETERMINES THE NEXT STEPS WITH RESPECT TO MANAGING ANY CONFLICTS OF INTEREST. THE FINAL RESULTS OF THE DISCLOSURE REVIEWS AND ANY MANAGEMENT PLANS ARE REPORTED TO INDIVIDUAL DIRECTORS AND TO THE BOARD. AIP'S COI POLICY IS MADE AVAILABLE TO THE PUBLIC THROUGH AIP'S WEBSITE.
	AT AIPP, ANNUALLY, ALL MEMBERS OF THE BOARD OF MANAGERS AND ALL OFFICERS OF THE COMPANY CONFIRM THAT THEY HAVE READ, UNDERSTAND, AND AGREE TO COMPLY WITH AIPP'S COI POLICY. ALL OTHER AIPP EMPLOYEES ARE NOT REQUIRED TO CONFIRM ANNUALLY. THE CFO OF AIPP CERTIFIES ANNUALLY TO THE CFAO OF AIP THAT AIPP IS REGULARLY AND CONSISTENTLY MONITORING AND ENFORCING COMPLIANCE WITH THE AIPP COI POLICY. AIPP DOES NOT MAKE ITS COI POLICY AVAILABLE TO THE PUBLIC.

SCHEDULE O (Form 990)

(Rev. January 2025)

Department of the Treasury Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

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

Attach to Form 990 or Form 990-EZ.

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

OMB No. 1545-0047

Open to Public Inspection

Name of the organization

AMERICAN INSTITUTE OF PHYSICS, INC.

Employer identification number

13-1667053

Return Reference - Identifier	Explanation					
FORM 990, PART VI, LINE 15A - PROCESS TO ESTABLISH COMPENSATION OF TOP MANAGEMENT OFFICIAL	CEO: AIP'S BOARD OF DIRECTORS HAS DESIGNATED A COMPENSATION COMMITTEE TO MANAGE COMPENSATION OF AIP'S CEO. THE CHARTER OF THE COMPENSATION COMMITTEE PROVIDES FOR A PROCEDURE THAT IS CONSISTENT WITH APPLICABLE LAW AND BEST PRACTICES. THE CHARTER PROVIDES THAT THE COMMITTEE SHALL MAKE A RECOMMENDATION TO THE BOARD OF DIRECTORS WITH RESPECT TO THE COMPENSATION FOR THE CHIEF EXECUTIVE OFFICER. THE COMPENSATION COMMITTEE OBTAINS DATA AS TO COMPARABLE COMPENSATION FOR THE CHIEF EXECUTIVE OFFICER, RECOMMENDS TERMS OF THE CEO'S EMPLOYMENT AGREEMENT AND DETERMINES REASONABLE COMPENSATION LEVEL. THE COMMITTEE SUBMITS TO THE BOARD A RECOMMENDATION FOR THE CEO'S COMPENSATION FOR EACH FISCAL YEAR. THE BOARD OF DIRECTORS MAKES THE FINAL DECISION ON THE CEO'S COMPENSATION.					
FORM 990, PART VI, LINE 15B - PROCESS TO ESTABLISH COMPENSATION OF OTHER OFFICERS OR KEY EMPLOYEES	COMPENSATION REVIEW AND APPROVAL PROCESS: OFFICERS: A COMPENSATION CONSULTING FIRM IS RETAINED TO PERIODICALL' COMPENSATION RANGES OF THE OFFICERS. THE TALENT & CULTURE OFFICER, DIRECTOR PRESENTS THIS INFORMATION TO THE COMPENSATION COMMITTEE PURPOSES ONLY.	MANAGING				
FORM 990, PART VI, LINE 19 - REQUIRED DOCUMENTS AVAILABLE TO THE PUBLIC	OTHER ORGANIZATION DOCUMENTS MADE AVAILABLE TO THE PUBLIC: THE AIP WEBSITE HAS A GOVERNANCE SECTION THAT INCLUDES CORPORATIOI ON THE WEBSITE ARE ANNUAL REPORTS THAT INCLUDE FINANCIAL HIGHLIGHTS ORGANIZATION'S CONFLICT OF INTEREST POLICY AND FORM 990 ARE ALSO AVA WEBSITE.	S FOR AIP. THE				
FORM 990, PART XI, LINE 9 -	(a) Description	(b) Amount				
OTHER CHANGES IN NET ASSETS OR FUND BALANCES	FASB ADOPTION POST-RETIREMENT MEDICAL PLAN	- 67,068				
ACCETO CICTORD BALANCES	OTHER COMPONENTS OF NET PERIODIC PENSION COST	- 32,635				
	TOTAL	- 99,703				
PART III, STATEMENT OF PROGRAM SERVICE ACCOMPLISHMENTS - ITEM 4A	AIP PUBLISHING LLC (AIPP) IS A SINGLE MEMBER, LIMITED LIABILITY COMPANY OF AMERICAN INSTITUTE OF PHYSICS (AIP). AIPP IS A SCHOLARLY PUBLISHER IN THE RELATED SCIENCES, PROVIDING THE GLOBAL SCIENCE COMMUNITY WITH A CONTROL OF CITED, PEER-REVIEWED SCIENTIFIC PAPERS AND OTHER INFORMACCESSED BY RESEARCHERS AT NEARLY 4,000 INSTITUTIONS WORLDWIDE, AIPP 42 JOURNALS INCLUDES PRESTIGIOUS TITLES SUCH AS APPLIED PHYSICS LETT APPLIED PHYSICS, PHYSICS OF FLUIDS, THE JOURNAL OF CHEMICAL PHYSICS, A CONFERENCE PROCEEDINGS. AIPP SUPPORTS THE SCIENTIFIC AND EDUCATION THROUGH ITS SCHOLARLY PUBLISHING ACTIVITIES AND ALSO WORKS WITH SEVING MEMBER SOCIETIES AND OTHER PUBLISHING PARTNERS TO HELP ADVANCE THE MISSION.	HE PHYSICAL AND MPREHENSIVE RMATION. PP'S PORTFOLIO OF ERS, JOURNAL OF AND THE AIP VAL MISSION OF AIP /ERAL OF AIP'S				
	PHYSICS TODAY, AIP'S FLAGSHIP PUBLICATION, PROVIDES A UNIFYING INFLUEN PHYSICAL SCIENCES THROUGH ITS BROAD AND AUTHORITATIVE COVERAGE OF SCIENTIFIC RESEARCH, NEWS, AND OPINIONS OF RELEVANCE TO THE GLOBAL SCOMMUNITY. THE MONTHLY MAGAZINE IS RECEIVED BY THE INDIVIDUAL MEMBE CONSTITUENT SOCIETIES, LIBRARIES, AND INSTITUTIONS AROUND THE WORLD, AND OTHER INTERESTED INDIVIDUALS. PHYSICS TODAY FADDITIONAL NEWS, REVIEWS, AND COMMENTARY ON ITS WEBSITE, WHICH GETS THOUSAND PAGEVIEWS A MONTH. PHYSICS TODAY ALSO HAS A STRONG PRESEMEDIA, WITH NEARLY 3 MILLION FOLLOWERS ON FACEBOOK AND MORE THAN 50	: SCIENTIFIC ERS OF AIP'S 10 PUBLISHES S NEARLY 140 ENCE ON SOCIAL				

SCHEDULE O (Form 990)

(Rev. January 2025)

Department of the Treasury Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

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

Attach to Form 990 or Form 990-EZ

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

OMB No. 1545-0047

Open to Public Inspection

Name of the organization

AMERICAN INSTITUTE OF PHYSICS, INC.

Employer identification number

13-1667053

Return Reference - Identifier **Explanation**

PART III. STATEMENT OF PROGRAM SERVICE ACCOMPLISHMENTS - ITEM 4B IN KEEPING WITH ITS MISSION TO ADVANCE, PROMOTE AND SERVE THE PHYSICAL SCIENCES FOR THE BENEFIT OF HUMANITY, AIP OFFERS UNIQUE EXPERTISE AND PRODUCTS IN: STUDENT ENGAGEMENT; PRESERVATION AND PROMULGATION OF THE HISTORY OF THE PHYSICAL SCIENCES; CONTENT DELIVERY; MAGAZINE PUBLISHING; STATISTICAL RESEARCH; AND PUBLIC POLICY REPORTING, RESEARCH AND ANALYSIS.

THE SOCIETY OF PHYSICS STUDENTS (SPS) IS A SCIENTIFIC SOCIETY FOR PHYSICS AND ASTRONOMY UNDERGRADUATES AND THEIR MENTORS, WITH MORE THAN 6,400 MEMBERS SPREAD OVER MORE THAN 900 CHAPTERS NATIONWIDE AND 36 INTERNATIONAL CHAPTERS. SPS EXISTS TO SUPPORT UNDERGRADUATE STUDENTS INTERESTED IN PHYSICS AND ASTRONOMY, PROMOTING INCLUSIVITY AND COLLEGIALITY, SUPPORTING PHYSICS AND ASTRONOMY DEPARTMENTS, AND REACHING OUT IN SERVICE TO THE BROADER COMMUNITY.

SIGMA PI SIGMA, THE PHYSICS AND ASTRONOMY HONOR SOCIETY, RECOGNIZES OUTSTANDING SCHOLARS IN PHYSICS AND ASTRONOMY, ENCOURAGES INTEREST IN THE FIELD, AND PROMOTES AN ATTITUDE OF SERVICE AMONG ITS OVER 90,000 LIFE-LONG MEMBERS AND 599 CHAPTERS TOWARDS THE ENTIRE PHYSICS AND ASTRONOMY COMMUNITY AND THE PUBLIC. SIGMA PI SIGMA PROVIDES A NETWORK OF PEOPLE SPANNING FROM UNDERGRADUATE AND GRADUATE STUDENTS THROUGH RETIRED PROFESSIONALS. THE CONNECTION OF ALUMNI WITH CURRENT STUDENTS PROVIDES RICH OPPORTUNITIES FOR SUPPORT OF BOTH STUDENTS AND DEPARTMENTS.

THE SOCIETY OF PHYSICS STUDENTS AND SIGMA PI SIGMA PROVIDE ENRICHING EXPERIENCES FOR STUDENTS INTERESTED IN THE PHYSICAL SCIENCES THROUGH INTERNSHIPS, SCHOLARSHIPS, FELLOWSHIPS, AND STUDENT PROGRAMS AT SCIENTIFIC MEETINGS - OPPORTUNITIES THAT ARE VITAL TO THE PROFESSIONAL DEVELOPMENT OF ALL UNDERGRADUATE PHYSICS AND ASTRONOMY STUDENTS.

THE HISTORY PROGRAMS OF THE AMERICAN INSTITUTE OF PHYSICS ENSURE THAT THE HERITAGE OF THE PHYSICAL SCIENCES IS SAFEGUARDED AND THAT THE PUBLIC CAN UNDERSTAND HOW THE PHYSICAL SCIENCES HAVE BEEN CENTRAL TO THE HISTORY OF THE MODERN WORLD. THE HISTORY OF THE PHYSICAL SCIENCES OFFERS A RICH FRAMEWORK OF EXCITING PAST ACHIEVEMENTS AND VALUABLE GUIDANCE FOR CURRENT AND FUTURE GENERATIONS.

THE CORE ACTIVITIES OF AIP'S HISTORY PROGRAMS INCLUDE LOCATING AND PRESERVING PRIMARY SOURCE MATERIAL, SUPPORTING THE PRODUCTION OF HISTORICAL RESEARCH IN THE PHYSICAL SCIENCES, AND BRINGING THIS HISTORY TO A WIDE AUDIENCE. AIP'S HISTORY PROGAMS COLLECT ORAL HISTORY INTERVIEWS, AN IMMEDIATE AND PERSONAL TESTIMONY TO SCIENCE IN PASSING GENERATIONS. WE SUPPORT HISTORICAL WRITING THROUGH GRANTS AND FELLOWSHIPS, AS WELL AS THROUGH THE EARLY CAREER CONFERENCE AND OUR SUPPORT OF EMERGING SCHOLARS. WE SUPPORT EDUCATION AND ENGAGEMENT WITH THE HISTORY OF THE PHYSICAL SCIENCES THROUGH OUR NEWSLETTERS AND HISTORY OF SCIENCE ONLINE RESOURCES. AIP'S HISTORY PROGRAMS ALSO SPONSOR A PUBLIC LECTURE SERIES.

A CORE PART OF AIP'S HISTORY PROGRAM'S IS THE NIELS BOHR LIBRARY & ARCHIVES (NBLA) WHICH DOCUMENTS THE HISTORY OF AIP AND OTHER SCIENTIFIC INSTITUTIONS BY COLLECTING INSTITUTIONAL RECORDS AND OTHER PRIMARY RESOURCES THAT DETAIL THE ACTIVITIES OF THE ORGANIZATIONS AND HIGHLIGHT THE ROLES THAT THESE INSTITUTIONS PLAY IN THE WORLD AT LARGE, CAPTURING HOW SCIENTIFIC INSTITUTIONS.

THE NBLA ALSO PRESERVES ORAL HISTORY INTERVIEWS, PHOTOGRAPHS AND MEDIA, BOOKS, JOURNALS, AND OTHER PUBLISHED MATERIALS PERTAINING TO THE HISTORY OF THE PHYSICAL SCIENCES. IN RECENT YEARS, THE NBLA HAS BROADENED THE SCOPE OF THE COLLECTIONS TO INCLUDE OLDER MATERIALS AND RARE BOOKS, DATING BACK TO THE 16TH AND 17TH CENTURIES, IN TOPICS THAT FORM THE FOUNDATION OF MODERN SCIENCE.

LOOKING TO THE FUTURE, THE NBL&A STRIVES TO SERVE AND CONNECT WITH OUR RESEARCH COMMUNITY THROUGH INCREASED OUTREACH AND PROMOTION OF OUR RESOURCES AND GLOBAL ACCESS TO OUR COLLECTIONS THROUGH STRATEGIC DIGITIZATION AND REMOTE ACCESS TO SELECTED MATERIALS.

THE AIP MEDIA SERVICES TEAM WORKS WITH AIP PUBLISHING, AIP'S MEMBER SOCIETIES, AND ALLIED ORGANIZATIONS TO PRODUCE AND PROMOTE TIMELY, ACCURATE PUBLIC DISSEMINATION OF SCIENTIFIC ADVANCES AND KNOWLEDGE. MEDIA SERVICES STAFFS PRESS ROOMS, ORGANIZES PRESS CONFERENCES AND PRODUCES HUNDREDS OF WRITTEN STORIES, AND OTHER FORMS OF PUBLIC INFORMATION FOR THE PHYSICAL SCIENCES COMMUNITY, MEDIA, AND GENERAL PUBLIC EVERY YEAR.

AIP' SOCIAL SCIENCE RESEARCH PROGRAMS, COLLECT AND DISSEMINATES RELIABLE AND TIMELY DATA ON EDUCATION, CAREERS, AND DEMOGRAPHICS IN PHYSICAL SCIENCES. DATA ARE PUBLISHED IN THE AREAS OF ENROLLMENT, DEGREES, DEMOGRAPHICS, EMPLOYMENT BY ECONOMIC SECTOR, AND SALARY INFORMATION FOR PHYSICS AND ASTRONOMY BACHELOR'S, MASTER'S, AND PHD HOLDERS. AIP'S RESEARCH TEAM ALSO PROVIDES SURVEY EXPERTISE AND CONTRACTS WITH MEMBER SOCIETIES AND OUTSIDE ORGANIZATIONS TO CONDUCT TARGETED

SCHEDULE O (Form 990)

(Rev. January 2025)

Department of the Treasury Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

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

Attach to Form 990 or Form 990-EZ.

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

OMB No. 1545-0047

Open to Public Inspection

Name of the organization

AMERICAN INSTITUTE OF PHYSICS, INC.

Employer identification number
13-1667053

Return Reference - Identifier	Explanation
	STUDIES.
	AIP'S USES A PORTION OF AIP'S STRATEGIC RESERVES AS A BOARD-DESIGNATED FUND, TO ADVANCE THE SUCCESS OF ITS MEMBER SOCIETIES THROUGH ITS VENTURE GRANTS PROGRAM AND COLLECTIVE ACTION ACTIVITIES, AND TO SUPPORT STEM EXCELLENCE IN THE PHYSICAL SCIENCES. THE VENTURE GRANTS PROGRAM FUNDS INNOVATIVE PROJECTS OF ONE OR MORE MEMBER SOCIETIES. AIP AFFILIATES MAY ALSO PARTNER WITH MEMBER SOCIETIES ON VENTURE GRANT PROJECTS. FOR A MEMBER SOCIETY TO RECEIVE THIS GRANT, THE SOCIETY MUST SUBMIT A PROPOSAL TO THE VENTURE GRANT ADVISORY COMMITTEE. THE COMMITTEE, COMPRISED OF MEMBERS, PERFORMS A THOROUGH REVIEW OF SUBMISSIONS AND MAKES RECOMMENDATIONS TO MANAGEMENT ON THE DISTRIBUTION OF THE GRANTS.
	AIP IS DEEPLY COMMITTED TO ADVANCING CAREER OPPORTUNITIES IN THE PHYSICAL SCIENCES AND CULTIVATING A CULTURE OF STEM EXCELLENCE THAT SUPPORTS INCLUSIVE, WELCOMING ENVIRONMENTS. OUR EFFORTS FOCUS ON ENSURING THAT ANYONE INTERESTED IN THE PHYSICAL SCIENCES CAN THRIVE THROUGHOUT THEIR EDUCATIONAL AND PROFESSIONAL JOURNEY. GUIDED BY DATA, WE PRIORITIZE COMMUNITIES WHERE INVESTMENT IS MOST NEEDEDWORKING TO ENSURE THAT NO ONE IS LEFT BEHIND.
	AIP LAUNCHED THE COLLECTIVE ACTION INITIATIVE, TEAM-UP TOGETHER IN 2022 TO CATALYZE STRUCTURAL AND CULTURAL CHANGE IN PHYSICS AND ASTRONOMY TO SIGNIFICANTLY IMPROVE GRADUATION OUTCOMES FOR UNDERGRADUATES WHO FACE THE STARKEST BARRIERS TO SUCCESS IN THESE FIELDS, INCLUDING A FOCUS ON AFRICAN AMERICAN STUDENTS. GROUNDED IN RESEARCH, THE INITIATIVE HAS TWO MAIN COMPONENTS.
	STUDENT PROGRAM: THIS PROGRAM PROVIDES SCHOLARSHIPS TO PHYSICS AND ASTRONOMY UNDERGRADUATE STUDENTS, MENTORING, RESEARCH AND INTERNSHIP OPPORTUNITIES, ACCESS TO PROFESSIONAL DEVELOPMENT THROUGH CONFERENCES AND MEETINGS, AND COMMUNITY BUILDING TO HELP IMPROVE STUDENT'S SENSE OF BELONGING, ALLEVIATE FINANCIAL BARRIERS, AND PREPARE THEM FOR POST GRADUATE ENDEAVORS (E.G. GRADUATE SCHOOL OR WORKFORCE. IN 2024, TU-T AWARDED 72 SCHOLARSHIPS IN THE AMOUNT OF \$10,000 EACH, REPRESENTING 61 SCHOOLS ACROSS THE UNITED STATES, HOSTED THE TU-T STUDENT EXPERIENCE CONFERENCE, AND CONNECTED 39 STUDENTS TO MENTORS, AMONG OTHER SUPPORTS.
	DEPARTMENT PROGRAM: THE EXPANDING EXPERTISE, CHAMPIONING EXCELLENCE AND LEADERSHIP (EXCEL) GRANT PROGRAM ADDRESSES SYSTEMIC CHANGE BY PROVIDING FUNDING FOR PHYSICS AND ASTRONOMY DEPARTMENTS TO LAUNCH INNOVATIVE EFFORTS AND PROGRAMS THAT DRIVE SYSTEMIC CHANGE AND PRIORITIZE AND SUPPORT SUCCESSFUL OUTCOMES FOR STUDENTS, INCLUDING AFRICAN AMERICAN UNDERGRADUATES. IN 2024, AIP AWARDED APPROXIMATELY \$1M IN FUNDING TO FIVE ACADEMIC DEPARTMENTS TO IMPLEMENT TWO-YEAR PROJECTS.
	AIP FURTHER SUPPORTED THE PHYSICS AND ASTRONOMY COMMUNITY TO MEET PROGRAM GOALS BY LAUNCHING A DIGITAL EXPERIENCE PLATFORM TO ENGAGE AND INFORM STAKEHOLDERS AND GAVE NUMEROUS PRESENTATIONS AT SCIENTIFIC MEETINGS AND CONFERENCES.
	AS PART OF ITS STRATEGIC PRIORITIES, AIP LAUNCHED A FEDERATION-WIDE STRATEGIC PLAN IN MARCH 2024 TO FOSTER A CULTURE OF STEM EXCELLENCE AND EXPAND OPPORTUNITY IN THE PHYSICAL SCIENCES. DEVELOPED THROUGH COLLABORATIVE INPUT FROM MEMBER SOCIETIES, THE PLAN OUTLINES ACTIONS THAT WILL STRENGTHEN THE FEDERATION THROUGH COMMUNITY BUILDING, PROFESSIONAL DEVELOPMENT, AND RESOURCE CREATION. THE GOAL IS TO DRIVE MEANINGFUL CHANGE BY IDENTIFYING AND DISMANTLING SYSTEMIC AND CULTURAL BARRIERS WHILE BUILDING AND SUSTAINING RELATIONSHIPS THAT ADVANCE BOTH MEMBER SOCIETIES AND AIP'S COMMITMENT TO STEM EXCELLENCE. THIS WORK IS LED BY THE ADVANCING OPPORTUNITY & COMMUNITY ENGAGEMENT WORKGROUP, WHICH INCLUDES REPRESENTATIVES FROM NINE AIP MEMBER SOCIETIES.
	AIP JOINS OTHER ORGANIZATIONS AS A PARTNER FOR THE STEMM OPPORTUNITY ALLIANCE (SOA). THE SOA AIMS TO BUILD A STEMM ECONOMY THAT EXPANDS OPPORTUNITIES FOR ALL AMERICANS. THE TEAM-UP TOGETHER INITIATIVE AND THE STEM EXCELLENCE STRATEGIC PLAN ARE LISTED AS ONE OF THE 'MODEL' PROGRAMS ALIGNED WITH SOA GOALS.

SCHEDULE R (Form 990)

Part I

Related Organizations and Unrelated Partnerships

(Rev. January 2025)

Department of the Treasury Internal Revenue Service

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

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

(b)

Primary activity

(c)

Legal domicile (state

or foreign country)

(d)

Total income

(e)

End-of-year assets

OMB No. 1545-0047

Open to Public Inspection

(f)

Direct controlling

entity

Name of the organization	Employer identification number
AMERICAN INSTITUTE OF PHYSICS, INC.	13-1667053

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

			or loreign country)			entity	·y
(1) AIP PUBLISHING LLC (46-1881138) 1305 WALT WHITMAN RD STE 110, MELVILLE, NY 11747-4300	PUBLISHING	3 N	IY	72,457,000	65,399,000	AIP	
(2)							
(3)							
(4)							
(5)							
(6)							
Part II Identification of Related Tax-Exempt Organizations one or more related tax-exempt organizations of		he organization a	nswered "Yes" or	n Form 990, Part I'	V, line 34, be	cause it h	ad
(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)		(e) Public charity status (if section 501(c)(3))	(f) Direct controllinentity	cont	(g) 512(b)(1 trolled ntity?
						Yes	No
(1) AMERICAN CENTER FOR PHYSICS (52-1712905) 1 PHYSICS ELLIPSE, COLLEGE PARK, MD 20740	OFFICE SPACE MGMT	MD	501(C)(3)	12 TYPE II			~
(2) AIP FOUNDATION (83-4485064) 1 PHYSICS ELLIPSE, COLLEGE PARK, MD 20740	FUNDRAISING	DE	501(C)(3)	12 TYPE I	AIP	~	
(3)							
(4)							
(5)							
(6)							
							1

Name, address, and EIN (if applicable) of disregarded entity

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

					, ,							
(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Predominant income (related, unrelated, excluded from tax under	(f) Share of total income	(g) Share of end-of- year assets	alloca	ortionate tions?	(i) Code V—UBI amount in box 20 of Schedule K-1 (Form 1065)	Gene mana part	aging ner?	(k) Percentage ownership
		Courtry)		sections 512-514)			Yes	No		Yes	No	
(1) (SEE STATEMENT)												
(2)												
(3)												
(4)												
(5)												
(6)												
(7)												

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

(a) Name, address, and EIN of related organization	(c) Legal domicile (state or foreign country)	(e)	(f)	(g) Share of end-of-year assets	(h) Percentage ownership	Section 5 conti ent	(i) 512(b)(13) rolled tity?
						Yes	No
(1)(SEE STATEMENT)							
(2)							
(3)							
(4)							
(5)							
(6)							
(7)							

Yes No

1a

1b

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

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

С	Gift, grant, or capital contribution from related organization(s)				1c 🗸	
d	Loans or loan guarantees to or for related organization(s)			[1d	'
е	Loans or loan guarantees by related organization(s)			[1e	'
f	Dividends from related organization(s)				1f	'
g	Sale of assets to related organization(s)			<u> </u>	1g	'
h	Purchase of assets from related organization(s)				1h	'
i	Exchange of assets with related organization(s)				1i	'
j	Lease of facilities, equipment, or other assets to related organization(s)				1j	'
k	Lease of facilities, equipment, or other assets from related organization(s)				1k	'
- 1	Performance of services or membership or fundraising solicitations for related organization(s)			[11 🗸	
m	Performance of services or membership or fundraising solicitations by related organization(s)			[1m 🗸	
n	Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)			[1n 🗸	
0	Sharing of paid employees with related organization(s)			[10 🗸	
р	Reimbursement paid to related organization(s) for expenses				1p 🗸	
q	Reimbursement paid by related organization(s) for expenses			[1q	'
r	Other transfer of cash or property to related organization(s)				1r	'
s	Other transfer of cash or property from related organization(s)				1s	'
2	If the answer to any of the above is "Yes," see the instructions for information on who must contain the above is "Yes," see the instructions for information on who must contain the above is "Yes," see the instructions for information on who must contain the above is "Yes," see the instructions for information on who must contain the above is "Yes," see the instructions for information on who must contain the above is "Yes," see the instructions for information on who must contain the above is "Yes," see the instructions for information on who must contain the above is "Yes," see the instructions for information on who must contain the above is "Yes," see the instructions for information on who must contain the above is "Yes," see the instruction of the above is "Yes," see the instruction of the above is "Yes," and "Yes," are "Yes," and "Yes," an	omplete this line, inclu	iding covered relation	ships and transactior	thresh	olds.
	(a)	(b)	(c)	(d)		
	Name of related organization	Transaction type (a-s)	Amount involved	Method of determining	amount in	olved
		type (a-s)				
Α	P FOUNDATION	В	347,051	COST		
(1)			011,001			
	P FOUNDATION	0	1,218,830	COST		
(2)			-,,			
	P GLOBAL, INC.	Р	1,157,084	COST		
(3)						
(4)						
(5)						
(5)						
(5) (6)				Schedule R (Form 9		

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

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

	(a) Name, address, and EIN of entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	unrelated, excluded	ncome (related, sective) sective secti		avaanimatiana?		(f) Share of total income	(g) Share of end-of-year assets	re of Disproportion of-year allocations		Disproportionate allocations? Code V—UBI amount in box 20 of Schedule K-1 (Form 1065)		i) ral or aging ner?	(k) Percentage ownership
				sections 512—514)	Yes	No			Yes	No		Yes	No			
(1)																
(2)																
(3)																
(4)																
(5)																
(6)																
(7)																
(8)																
(9)																
(10)																
(11)																
(12)																
(13)																
(14)																
(15)																
(16)																

Part III

Identification of Related Organizations Taxable as a Partnership (continued)

(a) Name, address and EIN of related organization	(b) Primary Activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Predominant income related, unrelated, excluded from tax under sections 512-514	(f) Share of total income	assets	tion alloc	rópor nate ation ?	(i) Code V - UBI amount in box 20 of Schedule K- 1 (Form 1065)	mana parti	eral or aging ner?	(k) Percentage ownership
(1) NEW CRYSTALLOGRAPHY JOURNAL (90- 0988084) 1305 WALT WHITMAN RD,, STE 110, MELVILLE, NY 11747	PUBLISHING	DE	N/A	RELATED	45,715	29,328		✓			>	50%

Part IV Identification of Related Organizations Taxable as a Corporation or Trust (continu	Part IV	Identification of Related Organizations Taxable as a Corporation or Trust (continued)
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(a) Name, address and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Type of entity (C-corp, S-corp or trust)	(f) Share of total income	(g) Share of end-of-year assets	(h) Percentage ownership	(i) Se 512(b contr enti	o)(13) rolled
								Yes	No
(1) AIP GLOBAL, INC. (27-0602778) 1305 WALT WHITMAN RD, STE 110, MELVILLE, NY 11747	INTL. OFFICE	DE	AIPP	C CORPORATION	140,455	183,486	100.00	✓	