### \*\* PUBLIC DISCLOSURE COPY \*\*

Department of the Treasury Internal Revenue Service

Return of Organization Exempt From Income Tax
Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

▶ Do not enter social security numbers on this form as it may be made public. ► Go to www.irs.gov/Form990 for instructions and the latest information.

Inspection

OMB No. 1545-0047

Α	For the	2017 calendar year, or tax year beginning J	UL 1, 2017 and	ending J	UN 30, 2018						
В	Check if applicabl	C Name of organization			D Employer identif	ication number					
	Addre	CALIFORNIA ACADEMY OF SCIENCES									
	Name chang				94-1	156258					
	Initial return	Number and street (or P.O. box if mail is not de	livered to street address)	Room/suite	E Telephone number	er					
	Final return	55 MUSIC CONCOURSE DRIVE			(415)	379-5141					
	termin ated		ZIP or foreign postal code		G Gross receipts \$	1,457,339,895.					
	Amen	SAN FRANCISCO, CA 94110			H(a) Is this a group r						
	Application		THAN FOLEY		for subordinates	s? Yes X No					
_	pendi	SAME AS C ABOVE			<b>H(b)</b> Are all subordinates i	ncluded? Yes No					
				or 527	If "No," attach a	a list. (see instructions)					
		e: WWW.CALACADEMY.ORG			H(c) Group exemption	on number					
		organization;	ssociation Other >	<b>L</b> Year	of formation: 1904	M State of legal domicile: CA					
P	art I	Summary									
ø	1	Briefly describe the organization's mission or most	significant activities: SEE SC	HEDULE O							
Governance		. 🗖									
erne	2	Check this box	·			1					
Š	3	Number of voting members of the governing body			3	42					
		Number of independent voting members of the go				42					
es	5	Total number of individuals employed in calendar y				735					
Activities &	6	Total number of volunteers (estimate if necessary)			800						
Act	7 a	Total unrelated business revenue from Part VIII, co									
_	b	Net unrelated business taxable income from Form	990-T, line 34								
					Prior Year	Current Year					
e	8	Contributions and grants (Part VIII, line 1h)			39,795,679.	46,533,162.					
len.	9				25,600,814.	<del></del>					
Revenue	10	Investment income (Part VIII, column (A), lines 3, 4			10,172,477.	12,867,194.					
	111	Other revenue (Part VIII, column (A), lines 5, 6d, 8d		740,007.	659,894.						
_		Total revenue - add lines 8 through 11 (must equal			76,308,977. 732,567.	85,791,677. 104,360.					
		Grants and similar amounts paid (Part IX, column (			732,307.	0.					
	1	Benefits paid to or for members (Part IX, column (			43,101,188.	43,925,627.					
ses	15	Salaries, other compensation, employee benefits (			45,101,100.	9,323,027.					
Expenses	loa	Professional fundraising fees (Part IX, column (A), I Total fundraising expenses (Part IX, column (D), lin			<u> </u>	•					
ă	17	Other expenses (Part IX, column (A), lines 11a-11d			43,899,708.	45,692,906.					
		Total expenses. Add lines 13-17 (must equal Part I			87,733,463.	89,722,893.					
		Revenue less expenses. Subtract line 18 from line			-11,424,486.						
	4 13	rievende less expenses. Subtract line 10 nom line	12	Re	ginning of Current Year	End of Year					
ets (	20	Total assets (Part X, line 16)			817,491,395.	820,540,197.					
ASSE	21	Total liabilities (Part X, line 26)			300,861,017.	298,444,609.					
Net Assets or	22	Net assets or fund balances. Subtract line 21 from	line 20		516,630,378.	522,095,588.					
P	art II	Signature Block	1110 20		, ,	, , , , , , , , , , , , , , , , , , , ,					
Unc	ler pena	Ities of perjury, I declare that I have examined this return	including accompanying schedule	s and stateme	ents, and to the best of m	y knowledge and belief, it is					
true	, correc	t, and complete. Declaration of preparer (other than office	er) is based on all information of wh	nich preparer	has any knowledge.						
Sig	n	Signature of officer			Date						
He	re	MIKE MCGEE, CFO									
		Type or print name and title									
		Print/Type preparer's name	Preparer's signature	[	Date Check [	PTIN					
Pai	d	YONG ZHANG, CPA									
	parer	Firm's name RSM US LLP		Firm's EIN ▶ 42-0714325							
Use	Only	Firm's address 1861 INTERNATIONAL DRIVE									
		MCLEAN, VA 22102			Phone no. 703						
Ма	y the II	RS discuss this return with the preparer shown abo	ve? (see instructions)			X Yes No					

Par	t III	Statement of Program Service Accomplishments		
		Check if Schedule O contains a response or note to any line in this Part III	X	
1		fly describe the organization's mission:		
	<u> </u>	Benebole 0		-
				-
				-
2	D:4 +k	the executation undertake any significant program comises during the year which were not listed on the		-
2		the organization undertake any significant program services during the year which were not listed on the	Yes X No	
			J res [ No	,
3		'es," describe these new services on Schedule O.	Ves X Ne	
3		the organization cease conducting, or make significant changes in how it conducts, any program services?	J Yes NO	,
4		es, describe these changes on schedule o. cribe the organization's program service accomplishments for each of its three largest program services, as measured by expe	nece	
7		tion 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total expens		
		enue, if any, for each program service reported.	es, and	
4a		e:) (Expenses \$ 26,850,634. including grants of \$ 30,800. ) (Revenue \$ 1	0 919 596.	_
та		IBITS AND PUBLIC ENGAGEMENT: MORE THAN 800 VOLUNTEERS SUPPORT THE		,
		DEMY ANNUALLY AND PROVIDE A CONNECTION BETWEEN THE DIVERSE BAY AREA		_
	COMM	MUNITY AND THE ACADEMY'S MUSEUM, RESEARCH, AND ADMINISTRATION. THE		-
		- DIGITAL MORRISON PLANETARIUM USES SCIENTIFIC DATA TO SHARE CURRENT		-
		COVERIES AND PRESENT IMMERSIVE SHOWS. THE EARTHOUAKE EXHIBIT (OPEN		-
	THRO	OUGH SPRING 2018) DELVES INTO THE SCIENCE OF OUR DYNAMIC PLANET AND		-
		TO PREPARE FOR SEISMIC EVENTS. THE NEW GIANTS OF LAND AND SEA		-
		IBIT CELEBRATES NORTHERN CALIFORNIA'S ICONIC NATURAL PHENOMENA LIKE		-
		WOODS, MARINE MAMMALS, AND FOG. THE COLOR OF LIFE EXHIBIT EXPLORES		-
		ROLE OF COLOR IN THE NATURAL WORLD WITH VIBRANT LIVE ANIMALS,		-
		CIMENS, AND IMMERSIVE INTERACTIVES. GEMS AND MINERALS UNEARTHED		-
		WCASES SPECIMENS FROM THE ACADEMY'S RENOWNED GEOLOGY COLLECTION.		-
4b		e:) (Expenses \$ 15,620,641. including grants of \$ 6,460. ) (Revenue \$	5,694,501.	_
		DIVERSITY SCIENCE AND SUSTAINABILITY: THE ACADEMY'S INSTITUTE FOR	·····	,
	BIOD	DIVERSITY SCIENCE AND SUSTAINABILITY (THE "INSTITUTE") IS AT THE		_
	FORE	EFRONT OF EFFORTS TO UNDERSTAND TWO OF THE MOST IMPORTANT TOPICS OF		_
	OUR	TIME: THE NATURE AND SUSTAINABILITY OF LIFE ON EARTH. THE INSTITUTE		_
	IS H	HOME TO MORE THAN 100 SCIENTISTS, STATE-OF-THE-ART FACILITIES, AND		_
		RLY 46 MILLION SCIENTIFIC SPECIMENS FROM AROUND THE WORLD. THE		_
	INST	TITUTE ALSO LEVERAGES THE EXPERTISE AND EFFORTS OF MORE THAN 100		_
	INTE	ERNATIONAL ASSOCIATES AND 450 DISTINGUISHED FELLOWS. THROUGH		
	EXPE	EDITIONS AROUND THE GLOBE, INVESTIGATIONS IN THE LAB, AND ANALYSIS		
	OF V	VAST BIOLOGICAL DATASETS, THE INSTITUTE'S SCIENTISTS WORK TO		
	UNDE	ERSTAND THE EVOLUTION AND INTERCONNECTEDNESS OF ORGANISMS AND		
	ECOS	SYSTEMS, THE THREATS THEY FACE AROUND THE WORLD, AND THE MOST		
4c	(Code:	e:) (Expenses \$	94,800.	)
	AQUA	ARIUM: THE STEINHART AQUARIUM IS HOME TO 38,000 LIVE ANIMALS FROM		
	AROU	UND THE WORLD AND HOSTS THE LARGEST AND DEEPEST INDOOR CORAL REEF IN		
	THE	WORLD. THE FOUR-STORY RAINFOREST HAS FREE-FLYING BIRDS AND		_
	BUTT	TERFLIES AND EXOTIC REPTILES AND AMPHIBIANS. AFRICAN HALL IS HOME TO		_
	A CO	OLONY OF AFRICAN PENGUINS.		_
				_
				_
				_
				_
				_
				_
				_
4d	Other	er program services (Describe in Schedule O.)		
		enses \$ 8,713,676. including grants of \$ 67,100.) (Revenue \$ 9,179,490.)		_
4e	Total	al program service expenses   63,778,512.		

# Form 990 (2017) CALIFORNIA ACADEMY OF SCIENCES Part IV Checklist of Required Schedules

			Yes	No
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)?			
	If "Yes," complete Schedule A	1	Х	
2	Is the organization required to complete Schedule B, Schedule of Contributors?	2	Х	
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for			
	public office? If "Yes," complete Schedule C, Part I	3		Х
4	Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect			
	during the tax year? If "Yes," complete Schedule C, Part II	4	Х	
5	Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or			
	similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III	5		Х
6	Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to			
	provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I	6		Х
7	Did the organization receive or hold a conservation easement, including easements to preserve open space,			
	the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	7		Х
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete			
	Schedule D, Part III	8	Х	
9	Did the organization report an amount in Part X, line 21, for escrow or custodial account liability, serve as a custodian for			
	amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services?			
	If "Yes," complete Schedule D, Part IV	9		х
10	Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent			
	endowments, or quasi-endowments? If "Yes," complete Schedule D, Part V	10	Х	
11	If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X			
	as applicable.			
а	Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D,			
	Part VI	11a	Х	
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	Х	
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? If "Yes," complete Schedule D, Part VIII	11c		Х
d	Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in			
	Part X, line 16? If "Yes," complete Schedule D, Part IX	11d		Х
е	Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e	Х	
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	Х	
12a	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes." complete			
	Schedule D, Parts XI and XII	12a		Х
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	Х	
13	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13		Х
14a	Did the organization maintain an office, employees, or agents outside of the United States?	14a		Х
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	Х	
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		Х
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		х
17	Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX,			
	column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I	17		Х
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	Х	
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		Х
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# Form 990 (2017) CALIFORNIA ACADEMY OF SCIENCES Part IV Checklist of Required Schedules (continued)

			162	140
20a	Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H	20a		Х
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		Х
22	Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on			
	Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III	22	Х	
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	Х	
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	Х	
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		Х
С	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease			
	any tax-exempt bonds?	24c		х
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		Х
	Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit			
	transaction with a disqualified person during the year? If "Yes," complete Schedule L, Part I	25a		х
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		х
26	Did the organization report any amount on Part X, line 5, 6, or 22 for receivables from or payables to any current or			
	former officers, directors, trustees, key employees, highest compensated employees, or disqualified persons? If "Yes."			
	complete Schedule L, Part II	26	Х	
27	Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial			
	contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member			
	of any of these persons? If "Yes," complete Schedule L, Part III	27		х
28	Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV			
	instructions for applicable filing thresholds, conditions, and exceptions):			
а	A current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV	28a		х
b	A family member of a current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV	28b		Х
	An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer,			
	director, trustee, or direct or indirect owner? If "Yes," complete Schedule L, Part IV	28c		х
29	Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M	29	Х	
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation			
	contributions? If "Yes," complete Schedule M	30	Х	
31	Did the organization liquidate, terminate, or dissolve and cease operations?			
	If "Yes," complete Schedule N, Part I	31		х
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete			
	Schedule N, Part II	32		х
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		x
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	Х	
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a		Х
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?			
	If "Yes," complete Schedule R, Part V, line 2	36		х
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization			
	and that is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R, Part VI	37		х
38	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19?			
	Note. All Form 990 filers are required to complete Schedule O	38	Х	

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# Form 990 (2017) CALIFORNIA ACADEMY OF SCIENCES Part V Statements Regarding Other IRS Filings and Tax Compliance

	Check if Schedule O contains a response or note to any line in this Part V	<u>.</u>				Ш
		1.	220		Yes	No
	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable	1a	228			
b	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable	1b				
С	Did the organization comply with backup withholding rules for reportable payments to vendors and re (gambling) winnings to prize winners?		ne garning	10	х	
22	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements,	 		1c	**	
Za	filed for the calendar year ending with or within the year covered by this return	2a	735			
h	If at least one is reported on line 2a, did the organization file all required federal employment tax return			2b	Х	
	<b>Note.</b> If the sum of lines 1a and 2a is greater than 250, you may be required to $e$ -file (see instructions					
За	5.11			За	х	
	If "Yes," has it filed a Form 990-T for this year? If "No," to line 3b, provide an explanation in Schedule			3b	Х	
	At any time during the calendar year, did the organization have an interest in, or a signature or other a					
	financial account in a foreign country (such as a bank account, securities account, or other financial a		•	4a	Х	
b	If "Yes," enter the name of the foreign country: ▶ MADAGASCAR					
	See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial A	ccount	s (FBAR).			
5а	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?			5a		Х
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction	ction?		5b		Х
С	If "Yes," to line 5a or 5b, did the organization file Form 8886-T?			5с		
6a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did th	e orga	nization solicit			
	any contributions that were not tax deductible as charitable contributions?			6a		Х
b	If "Yes," did the organization include with every solicitation an express statement that such contribution	ons 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 ser	vices p	rovided to the payor?	7a	Х	
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?			7b	Х	
С	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was	-	ired			
	to file Form 8282?	1		7c		X
d	If "Yes," indicate the number of Forms 8282 filed during the year	7d				
е	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit co		?	7e		X
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contra			7f		X
g	If the organization received a contribution of qualified intellectual property, did the organization file Fo			7g		
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organiza			7h		
8	Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained	by the	9			
_	sponsoring organization have excess business holdings at any time during the year?			8		
9	Sponsoring organizations maintaining donor advised funds.					
a	Did the sponsoring organization make any taxable distributions under section 4966?			9a		
	Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?			9b		
10	Section 501(c)(7) organizations. Enter:	100				
	Initiation fees and capital contributions included on Part VIII, line 12	10a 10b				
ь 11	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities	וטט				
		11a				
	Gross income from other sources (Do not net amounts due or paid to other sources against	110				
	amounts due or received from them.)	11b				
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form		)	12a		
	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.					
	Is the organization licensed to issue qualified health plans in more than one state?			13a		
	<b>Note.</b> 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	13b				
С	Enter the amount of reserves on hand	13c				
	Did the appropriation province on the province of the few indeed to be a province of the second			14a		Х
	If "Yes," has it filed a Form 720 to report these payments? If "No." provide an explanation in Schedule			14b		
				Form	990	(2017)

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

<u>C</u>	Check if Schedule O contains a response or note to any line in this Part VI						X
Sec	tion A. Governing Body and Management						
		ı	ı	=		Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year	1a		42			
	If there are material differences in voting rights among members of the governing body, or if the governing						
	body delegated broad authority to an executive committee or similar committee, explain in Schedule O.						
b	Enter the number of voting members included in line 1a, above, who are independent	1b		42			
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship	with	any other				
	officer, director, trustee, or key employee?			. L	2		Х
3	Did the organization delegate control over management duties customarily performed by or under the	direc	t supervision				
	of officers, directors, or trustees, or key employees to a management company or other person?				3		х
4	Did the organization make any significant changes to its governing documents since the prior Form 9				4		Х
5	Did the organization become aware during the year of a significant diversion of the organization's asset	ets?			5		Х
6	Did the organization have members or stockholders?				6		Х
7a	Did the organization have members, stockholders, or other persons who had the power to elect or ap						
	more members of the governing body?			;	7a		х
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, st			·   -			
	persons other than the governing body?			-	7b		x
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the yea						
	The governing body?	-	=	,	Ва	Х	
b	Each committee with authority to act on behalf of the governing body?			. 1 .	Bb	Х	
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be read			·			
	organization's mailing address? If "Yes." provide the names and addresses in Schedule O				9		x
Sec	tion B. Policies (This Section B requests information about policies not required by the Internal Re			,			
	(This doctor b requests information acous policies not required by the internal ne	ronao	<u> </u>			Yes	No
10a	Did the organization have local chapters, branches, or affiliates?			1	0a		х
	If "Yes," did the organization have written policies and procedures governing the activities of such characteristics.			.			
				1	0b		
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body	befoi	re filing the form?	<u> </u>	1a	Х	
b	Describe in Schedule O the process, if any, used by the organization to review this Form 990.						
12a	Did the organization have a written conflict of interest policy? If "No," go to line 13			. 1	2a	Х	
	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise				2b	Х	
	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Y						
	in Schedule O how this was done			. 1	2c	X	
13	Did the organization have a written whistleblower policy?			. L	13	Х	
14	Did the organization have a written document retention and destruction policy?			[·	14	Х	
15	Did the process for determining compensation of the following persons include a review and approval						
	persons, comparability data, and contemporaneous substantiation of the deliberation and decision?						
а	The organization's CEO, Executive Director, or top management official			1	5a	Х	
	Other officers or key employees of the organization				5b	Х	
	If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions).						
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangements	nent w	rith a				
	taxable entity during the year?			. 1	6a		Х
b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate	e its p	articipation				
	in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organ	izatior	า'ร				
	exempt status with respect to such arrangements?			. 1	6b		<u> </u>
Sec	tion C. Disclosure						
17	List the states with which a copy of this Form 990 is required to be filed ▶CA,DC,FL,MA,NC,NY						
18	$Section\ 6104\ requires\ an\ organization\ to\ make\ its\ Forms\ 1023\ (or\ 1024\ if\ applicable),\ 990,\ and\ 990-T$	(Secti	on 501(c)(3)s only	) avail	lable		
	for public inspection. Indicate how you made these available. Check all that apply.						
	X Own website Another's website X Upon request Other (explain	in Sc	hedule O)				
19	Describe in Schedule O whether (and if so, how) the organization made its governing documents, con	iflict o	f interest policy, a	nd fin	anci	al	
	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 boo	ks an	d records: 🕨 _				
	MIKE MCGEE - (415) 379-5141						
	55 MUSIC CONCOURSE DRIVE, SAN FRANCISCO, CA 94118						

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

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

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

- 1a Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax year.
- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.
  - List all of the organization's current key employees, if any. See instructions for definition of "key employee."
- List the organization's five current highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations.
- List all of the organization's **former** officers, key employees, 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.

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

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

(A)	(B)	I	mea	((		іроп	out	(D)	(E)	(F)
Name and Title	Average hours per week	box,	not cl	Posi heck i ss per	ition more son is	than o s both r/trust	n an	Reportable compensation from	Reportable compensation from related	Estimated amount of other
	(list any hours for related organizations below line)	Individual trustee or director	In stitutio nal tru ste e	Officer	Key employee	Highest compensated employee	Former	the organization (W-2/1099-MISC)	organizations (W-2/1099-MISC)	compensation from the organization and related organizations
(1) HAROLD A. MOONEY	2.00									
PRESIDENT		Х		Х				0.	0.	0.
(2) CHARLES MARSHELL	2.00									
VICE PRESIDENT		Х		Х				0.	0.	0.
(3) JEROME C. VASCELLARO	1.50									
CHAIR		Х		Х				0.	0.	0.
(4) ELIZABETH PATTERSON	1.50									
SECRETARY		Х						0.	0.	0.
(5) BRUCE ALBERTS	1.00									
TRUSTEE		Х						0.	0.	0.
(6) MATTHEW BARGER	0.50									
TRUSTEE		Х						0.	0.	0.
(7) TERESA BRIGGS	0.50									
TRUSTEE		Х						0.	0.	0.
(8) MARK BUELL	0.50									
TRUSTEE		Х						0.	0.	0.
(9) DAN CARROLL	0.50									
TRUSTEE		Х						0.	0.	0.
(10) HUIFEN CHAN	0.50									
TRUSTEE		Х						0.	0.	0.
(11) GRETCHEN C. DAILY	1.00									
TRUSTEE		Х						0.	0.	0.
(12) TROY DANIELS	1.00									
TRUSTEE		Х						0.	0.	0.
(13) WILIIAM F. DUHAMEL	0.50									
TRUSTEE		Х						0.	0.	0.
(14) PETER FENTON	0.50									
TRUSTEE		Х						0.	0.	0.
(15) LAURA E. FURSTENTHAL	0.50									
TRUSTEE		Х						0.	0.	0.
(16) NICK GIOVANNI	0.50									
TRUSTEE		х						0.	0.	0.
(17) KEVIN HARTZ	0.50									
TRUSTEE		Х						0.	0.	0.

FOITH 990 (2017)									71 110020	1 agc 🗨
Part VII   Section A. Officers, Directors	, Trustees, Key Emp	oloy	ees,	and	Hiç	ghes	t C	ompensated Employee	es (continued)	
(A)	(B)			(0	C)			(D)	(E)	(F)
Name and title	Average hours per week	Position (do not check more than one box, unless person is both an officer and a director/trustee)						Reportable compensation from	Reportable compensation from related	Estimated amount of other
	(list any hours for related organizations below line)	Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former	the organization (W-2/1099-MISC)	organizations (W-2/1099-MISC)	compensation from the organization and related organizations
(18) TESSA M. HILL	1.00									
TRUSTEE		Х						0.	0.	0.
(19) DAN JANNEY	0.50									
TRUSTEE		Х						0.	0.	0.
(20) OLIVER JENKYN	0.50									
TRUSTEE		Х						0.	0.	0.
(21) DAVID M. KENNEDY	0.50									
TRUSTEE		Х						0.	0.	0.
(22) SALMAN KHAN	0.50									
TRUSTEE		Х						0.	0.	0.
(23) STEVE KROGNES	0.50									
TRUSTEE		Х						0.	0.	0.
(24) ROGER KUO	0.50									
TRUSTEE		Х						0.	0.	0.
(25) ZACHARY LARA	0.50									
TRUSTEE		Х						0.	0.	0.
(26) MARIE O'GARA LIPMAN	0.50									
TRUSTEE		Х						0.	0.	0.
1b Sub-total							<b></b>	0.	0.	0.
c Total from continuation sheets to P	Part VII, Section A						<b></b>	3,616,600.	0.	602,266.
d Total (add lines 1b and 1c)	·····		<u></u>				<b>_</b>	3,616,600.	0.	602,266.
2 Total number of individuals (including							0 r0	sceived more than \$100	000 of reportable	

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

Did the organization list any former officer, director, or trustee, key employee, or highest compensated employee on line 1a? If "Yes," complete Schedule J for such individual

For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? If "Yes," complete Schedule J for such individual

Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? If "Yes." complete Schedule J for such person

5 X

#### Section B. Independent Contractors

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

(A) Name and business address	(B) Description of services	(C) Compensation
Name and pusitess address	Description of services	Compensation
RON FOTH RETAIL, INC.		
40B MAINE AVENUE, WHITING, NJ 08759	ADVERTISING SERVICES	4,769,993.
CINNABAR CALIFORNIA, INC., 4571 ELECTRONIC		
PLACE, LOS ANGELES, CA 90039	EXHIBIT FABRICATION	725,000.
THE LUKENS COMPANY		
PO BOX 398215, SAN FRANCISCO, CA 94139	RESEARCH AND CONSULTING	547,491.
BELFOR PROPERTY RESTORATION, 2365		
INDUSTRIAL PARKWAY WEST, HAYWARD, CA 94545	CLEANING SERVICES	439,847.
PRICEWATERHOUSECOOPERS LLP, THREE		
EMBARCADERO CENTER, SAN FRANCISCO, CA	ACCOUNTING SERVICES	350,777.
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	29	
GEO DIDE ULT GEGETON I GOVERNMENTON GUIDENG		- 000

SEE PART VII, SECTION A CONTINUATION SHEETS

Form **990** (2017)

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Form 990 CALIFORNIA AC	SADEMY OF S	CIE	NCE	S					94-11562	258
Part VII Section A. Officers, Directors, Tru	stees, Key Er	nplo	yee	s, ar	nd H	ligh	est	Compensated Employe	ees (continued)	
(A)	(B)		(D)	(E)	(F)					
Name and title	Average			(C Posi		ı		Reportable	Reportable	Estimated
	hours	(c	heck				ly)	compensation	compensation	amount of
	per							from	from related	other
	week	_				)yee		the	organizations	compensation
	(list any	rector				old me		organization	(W-2/1099-MISC)	from the
	hours for	ordi	ee			ated		(W-2/1099-MISC)		organization
	related organizations	ustee	trust		ee	Suedic				and related organizations
	below	dual tr	tional		n ploy	stcon	_			Organizations
	line)	Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(27) PAMELA MATSON	1.00									
TRUSTEE		х						0.	0.	0.
(28) STEVE MCCORMICK	0.50									
TRUSTEE		х						0.	0.	0.
(29) LAWRENCE MIAO	0.50									
TRUSTEE		х						0.	0.	0.
(30) MICHAEL MILLMAN	0.50									
TRUSTEE		Х						0.	0.	0.
(31) CLAIRE NGO	0.50									
TRUSTEE		Х						0.	0.	0.
(32) EMILIE MUNGER OGDEN	0.50									
TRUSTEE		Х						0.	0.	0.
(33) GARY PINKUS	0.50									
TRUSTEE		Х						0.	0.	0.
(34) MARTA SALAS-PORRAS	0.50	1								
TRUSTEE		Х						0.	0.	0.
(35) ADAM SAVAGE	0.50									
TRUSTEE		Х						0.	0.	0.
(36) ANDREW SCHWAB	0.50	-						_	_	_
TRUSTEE		Х						0.	0.	0.
(37) GARY STEELE	0.50	ļ								
TRUSTEE		Х						0.	0.	0.
(38) VIRGINIA GOSS TUSHER	0.50	ł								
TRUSTEE	0.50	Х						0.	0.	0
(39) SUMMER TOMPKINS WALKER	0.50	.,								_
TRUSTEE (40) GEISHA WILLIAMS	0.50	Х						0.	0.	0 .
TRUSTEE	0.50	х						0.	0.	
(41) RICHARD YORKE	0.50	Λ						0.	0.	0.
TRUSTEE	0.30	Х						0.	0.	0.
(42) RON ZEFF	0.50	Α.				$\vdash$		0.	· ·	
TRUSTEE	0.30	х						0.	0.	0.
(43) JONATHAN FOLEY	40.00							•	••	
EXECUTIVE DIRECTOR	10.00	1		х				390,180.	0.	310,262.
(44) MIKE MCGEE	40.00							050,200.	•	010,202
CHIEF FINANCIAL OFFICER		1		х				348,934.	0.	27,714.
(45) ELIZABETH BABCOCK	40.00							1 = 1 , 1 = 2	- •	
CHIEF PUBLIC ENGAGEMENT OFFICER & RO	-	1			х			302,395.	0.	25,567
(46) MELISSA FELDER	40.00							1		, ,
CHIEF MARKETING OFFICER		1			х			301,991.	0.	32,383.
			•			•		İ		· ·
Total to Part VII, Section A, line 1c										
, , , , , , , , , , , , , , , , , , , ,								•		

Form 990 CALIFORNIA AC	CADEMY OF S	CIE	NCE	S					94-11562	258
Part VII   Section A. Officers, Directors, Tru	stees, Key En	nplo	yee	s, aı	nd F	ligh	est (	Compensated Employe	es (continued)	
(A)	(B)	(D)	(E)	(F)						
Name and title	Average			Pos	C) ition	1		Reportable	Reportable	Estimated
	hours	(c				арр	ly)	compensation	compensation	amount of
	per							from	from related	other
	week	_				oyee		the	organizations	compensation
	(list any	irecto				empl		organization	(W-2/1099-MISC)	from the
	hours for related	e or d	tee			sated		(W-2/1099-MISC)		organization and related
	organizations	Individual trustee or director	Institutional trustee		yee	Highest compensated employee				organizations
	below	dual	ution	<u></u>	Key employee	stco	er			0. gaa
	line)	Indivi	Instit	Officer	Key e	High	Former			
(47) JANET HARRIS	40.00									
CHIEF PHILANTROPY OFFICER					х			293,558.	0.	14,569.
(48) SHANNON BENNETT	40.00									
CHIEF OF SCIENCE AND SUSTAINABILITY					х			266,638.	0.	13,693.
(49) ISAAC KWON	40.00									
CHIEF OPERATIONS OFFICER					Х			259,308.	0.	25,266.
(50) SCOTT MORAN	40.00									
SENIOR DIRECTOR, EXHIBITS & ARCHITEC					Х			225,825.	0.	19,753.
(51) RAUL DEL BARCO	40.00									
CHIEF HUMAN RESOURCES OFFICER					Х			206,471.	0.	18,041.
(52) MARGARET LOWMAN	40.00									
SENIOR CURATOR & LINDSAY CHAIR OF BO						Х		224,755.	0.	19,648.
(53) LUIZ ROCHA	40.00									
ASSOCIATE CURATOR, ICTHYOLOGY						Х		221,696.	0.	29,146.
(54) RYAN WYATT	40.00									
SENIOR DIRECTOR, MORRISON PLANETARIU						Х		202,941.	0.	18,681.
(55) BART SHEPHERD	40.00									
SENIOR DIRECTOR OF THE STEINHART ACQ						Х		191,178.	0.	28,840.
(56) CATHERINE ESTELLE	40.00									
DIRECTOR OF SALES AND BUSINESS PARTN						Х		180,730.	0.	18,703.
		ł								
_										
-										
		1								
Total to Part VII, Section A, line 1c	<u></u>	<u></u>	<u></u>	<u></u> .	<u></u> .	<u></u> .	<u></u>	3,616,600.		602,266.
						_	_			

Form 990 (2017) CALIFORNIA
Part VIII Statement of Revenue

		Check if Schedule O conta	ains a respons	e or note to any line	e in this Part VIII			
			,		(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	( <b>D)</b> Revenue excluded from tax under sections 512 - 514
s s	1 a	Federated campaigns	1a	2,020.				
ran		Membership dues	1 1	7,694,402.				
Ē,S	С	Fundraising events		1,986,410.				
Contributions, Gifts, Grants and Other Similar Amounts		Related organizations	1 1					
		Government grants (contributi		7,971,101.				
Sign		All other contributions, gifts, gran						
but		similar amounts not included above	ve 1f	28,879,229.				
ÖŢ	g	Noncash contributions included in lines	1a-1f: \$	1,379,719.				
a C	h	Total. Add lines 1a-1f		<b>&gt;</b>	46,533,162.			
				Business Code				
ġ.	2 a	ADMISSIONS		900099	19,254,825.	19,254,825.		
Program Service Revenue	b	AUXILIARY ACTIVITIES		900099	4,422,930.	4,422,930.		
	С	PROGRAM FEES		900099	2,053,672.	2,053,672.		
am eve	d	·		_				
9 B	е			_				
ᇫ	f	All other program service reve	nue					
	g	Total. Add lines 2a-2f		<b></b>	25,731,427.			
	3	Investment income (including	dividends, inte	erest, and				
		other similar amounts)		▶	9,327,371.		-44,334.	9,371,705.
	4	Income from investment of tax	k-exempt bond	proceeds >				
	5	Royalties		<b>.</b>	164,594.	155,571.		9,023.
			(i) Real	(ii) Personal				
		Gross rents						
		Less: rental expenses						
		Rental income or (loss)						
		Net rental income or (loss)						
	7 a	Gross amount from sales of	(i) Securities					
		assets other than inventory	1374330375	) ·				
	b	Less: cost or other basis	127070055	,				
		and sales expenses	3 530 933	3.				
		Gain or (loss)			2 520 022			2 520 022
		Net gain or (loss)		<b>P</b>	3,539,823.			3,539,823.
e	8 a	Gross income from fundraising including \$ 1,986						
Ven								
Other Reven		contributions reported on line Part IV, line 18		a 251,267.				
þer	h	Less: direct expenses		b 757,666.				
₽		Net income or (loss) from fund			-506,399.			-506,399.
		Gross income from gaming ac	-		, === ,			,===.
	o u	Part IV, line 19		a				
	b	Less: direct expenses		b				
		Net income or (loss) from gam		<b>•</b>				
		Gross sales of inventory, less	-					
		and allowances		a 1,389.				
	b	Less: cost of goods sold		<b>b</b> 0.				
<u>-</u>		Net income or (loss) from sale			1,389.	1,389.		
		Miscellaneous Revenu		Business Code				
	11 a	CAFE COMMISSIONS		900099	1,000,310.			1,000,310.
	b							
	С							
	d	All other revenue						
		Total. Add lines 11a-11d			1,000,310.			
	12	Total revenue. See instructions.		▶	85,791,677.	25,888,387.	-44,334.	13,414,462.

#### 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 (C) Management and general expenses (D) (A) (B) Do not include amounts reported on lines 6b. Program service expenses Total expenses Fundraising 7b, 8b, 9b, and 10b of Part VIII. expenses Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21 Grants and other assistance to domestic 104,360. 104,360. individuals. See Part IV, line 22 Grants and other assistance to foreign organizations, foreign governments, and foreign individuals. See Part IV, lines 15 and 16 ....... Benefits paid to or for members ..... Compensation of current officers, directors, 1,546,355. 4,196,032. trustees, and key employees ..... 2,341,550. 308,127. Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B) 31,146,641. 23,205,231. 5,830,661. 2,110,749. Other salaries and wages 7 Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions) 1,318,494 1,318,494 4.792.914 3,346,756, 1,115,873, 330,285. Other employee benefits 9 2,471,546 2,471,546. 10 Payroll taxes 11 Fees for services (non-employees): Management 522,035, 194,468. 325,667, 1,900. Legal 322,037. 322,037, Accounting Lobbying Professional fundraising services. See Part IV, line 17 371,550. 876,019. 3,685. Investment management fees ..... 1,251,254. Other. (If line 11g amount exceeds 10% of line 25, 5,294,862. 3,812,142. 959,696 523,024. column (A) amount, list line 11g expenses on Sch O.) 4,893,416. 4,801,983, 56,431, 35,002. Advertising and promotion 12 2,984,052. 297,696. 626,607. 2,059,749. Office expenses 13 594.754. 365,749 15,968. 976,471. Information technology 14 57,687. 41,842. 13,561. 2,284. 15 Royalties 3,210,576. 2,455,671. 728,760. 26,145. 16 Occupancy 742,073. 147,695 574,951. 19,427. 17 Payments of travel or entertainment expenses 18 for any federal, state, or local public officials 71,080 151,761 80,266. 415. Conferences, conventions, and meetings 19 5,203,204. 4,249,977. 911,081, 42,146. 20 Payments to affiliates 21 16.844.244 13,758,378, 2,949,428 136,438. Depreciation, depletion, and amortization 22 23,206 292,870. 269,664 23 Other expenses. Itemize expenses not covered 24 above. (List miscellaneous expenses in line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O.) 2,052,986. EQUIPMENT 1,204,082. 606,066. 242,838. ANIMAL SUPPORT 351,453. 350,145. 1,250 58. PARTICIPANT SUPPORT 339,573. 329,289, 8,589, 1,695. SPECIAL EVENT EXPENSES -757,666. -757,666. 960,018 673,357 275,824 10,837. е All other expenses 22,264,417 89,722,893, 63,778,512, 3,679,964. Total functional expenses. Add lines 1 through 24e 25 Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation.

Check here

if following SOP 98-2 (ASC 958-720)

94-1156258

Form 990 (2017)
Part X Balance Sheet

Pai	πx	Balance Sheet					
		Check if Schedule O contains a response or not	e to any	line in this Part X			
					<b>(A)</b> Beginning of year		(B) End of year
	1	Cash - non-interest-bearing			10,870.	1	7,271.
	2	Savings and temporary cash investments			3,450,916.	2	4,203,931.
	3	Pledges and grants receivable, net			16,658,427.	3	15,305,531.
	4	Accounts receivable, net			17,620,891.	4	11,498,362.
	5	Loans and other receivables from current and fo					
		trustees, key employees, and highest compensa	ted em	oloyees. Complete			
		Part II of Schedule L				5	99,047.
	6	Loans and other receivables from other disqualit	ied pers	sons (as defined under			
		section 4958(f)(1)), persons described in section	4958(c)	(3)(B), and contributing			
		employers and sponsoring organizations of sect	ion 501	(c)(9) voluntary			
છ		employees' beneficiary organizations (see instr).	Comple	ete Part II of Sch L		6	
Assets	7	Notes and loans receivable, net			1,490,348.	7	1,634,640.
ğ	8	Inventories for sale or use			39,030.	8	37,185.
	9				1,342,247.	9	1,187,877.
	10a	Land, buildings, and equipment: cost or other					
		basis. Complete Part VI of Schedule D	10a	491,761,135.			
	b	Less: accumulated depreciation	10b	156,553,949.	345,367,544.	10c	335,207,186.
	11	Investments - publicly traded securities			331,282,604.	11	347,761,466.
	12	Investments - other securities. See Part IV, line 1	1		100,228,518.	12	103,597,701.
	13	Investments - program-related. See Part IV, line	11			13	
	14	Intangible assets				14	
	15	Other assets. See Part IV, line 11				15	
	16	Total assets. Add lines 1 through 15 (must equa			817,491,395.	16	820,540,197.
	17	Accounts payable and accrued expenses	14,675,547.	17	10,173,830.		
	18	Grants payable				18	
	19	Deferred revenue			4,806,006.	19	6,760,179.
	20	Tax-exempt bond liabilities			279,211,119.	20	279,207,893.
	21	Escrow or custodial account liability. Complete I	Part IV c	of Schedule D		21	
S	22	Loans and other payables to current and former	officers	, directors, trustees,			
≝		key employees, highest compensated employee	s, and c	disqualified persons.			
Liabilities		Complete Part II of Schedule L				22	
	23	Secured mortgages and notes payable to unrela	ted third	d parties		23	
	24	Unsecured notes and loans payable to unrelated	third p	arties		24	
	25	Other liabilities (including federal income tax, pa	yables t	o related third			
		parties, and other liabilities not included on lines	17-24).	Complete Part X of			
		Schedule D	<u> </u>	2,168,345.	25	2,302,707.	
	26				300,861,017.	26	298,444,609.
		Organizations that follow SFAS 117 (ASC 958	), check	there 🕨 🗓 and			
S		complete lines 27 through 29, and lines 33 an					
ŭ	27	Unrestricted net assets			385,101,590.	27	379,991,038.
3ala	28				50,853,699.	28	50,160,159.
Β̈́	29			L	80,675,089.	29	91,944,391.
Ē		Organizations that do not follow SFAS 117 (A	SC 958)	), check here 🕨 📖			
P		and complete lines 30 through 34.					
ets	30	Capital stock or trust principal, or current funds				30	
Ass	31	Paid-in or capital surplus, or land, building, or ed				31	
Net Assets or Fund Balances	32	Retained earnings, endowment, accumulated in			<b></b>	32	
Z	33	Total net assets or fund balances			516,630,378.	33	522,095,588.
	34	Total liabilities and net assets/fund balances			817,491,395.	34	820,540,197.

Form **990** (2017)

Pa	rt XI Reconciliation of Net Assets					
	Check if Schedule O contains a response or note to any line in this Part XI		<u></u>			Х
1	Total revenue (must equal Part VIII, column (A), line 12)	1		85,7	91,	677.
2	Total expenses (must equal Part IX, column (A), line 25)	2		89,7	122,	893.
3	Revenue less expenses. Subtract line 2 from line 1	3		-3,9	31,	216.
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	5	16,6	30,	378.
5	Net unrealized gains (losses) on investments	5		9,6	24,	992.
6	Donated services and use of facilities	6				
7	Investment expenses	7				
8	Prior period adjustments	8				
9	Other changes in net assets or fund balances (explain in Schedule O)	9		- 2	228,	566.
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 33,					
	column (B))	10	5	22,0	95,	588.
Pa	rt XII Financial Statements and Reporting					
	Check if Schedule O contains a response or note to any line in this Part XII		<u></u>	<u>.</u>		X
			_	`	Yes	No
1	Accounting method used to prepare the Form 990: Cash X Accrual Other					
	If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule	Э.				
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?		L	2a	$ \bot $	Х
	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	Х	
	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 X Consolidated 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?		L	2c	х	
	If the organization changed either its oversight process or selection process during the tax year, explain in Sche	dule O.				
За	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Sing	gle Aud	lit			
	Act and OMB Circular A-133?		L3	3a		Х
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required	ed audi	it			ı
	or audits, explain why in Schedule O and describe any steps taken to undergo such audits		l s	3b		

Form **990** (2017)

#### **SCHEDULE A**

(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

### **Public Charity Status and Public Support**

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

Attach to Form 990 or Form 990-EZ.

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

OMB No. 1545-0047

2017

Open to Public Inspection

Name of the organization **Employer identification number** CALIFORNIA ACADEMY OF SCIENCES 94-1156258 Reason for Public Charity Status (All organizations must complete this part.) See instructions Part I 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 or 990-EZ).) 3 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: An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(iv). (Complete Part II.) 6 A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(v). X 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.) 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 10 An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions - subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975. See section 509(a)(2). (Complete Part III.) An organization organized and operated exclusively to test for public safety. See section 509(a)(4). 11 12 An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2). See section 509(a)(3). Check the box in lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g. Type I. A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. You must complete Part IV, Sections A and B. 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) 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 II, 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). (i) Name of supported (ii) EIN (iii) Type of organization (v) Amount of monetary (vi) Amount of other your governing document? (described on lines 1-10 organization support (see instructions) support (see instructions) No above (see instructions)) Total

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

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

Sec	ction A. Public Support						
Cale	ndar year (or fiscal year beginning in)	(a) 2013	<b>(b)</b> 2014	(c) 2015	(d) 2016	<b>(e)</b> 2017	(f) Total
1	Gifts, grants, contributions, and						
	membership fees received. (Do not						
	include any "unusual grants.")	34,860,423.	28,493,004.	46,321,748.	42,064,076.	46,599,481.	198,338,732.
2	Tax revenues levied for the organ-						
	ization's benefit and either paid to						
	or expended on its behalf						
3	The value of services or facilities						
	furnished by a governmental unit to						
	the organization without charge						
4	Total. Add lines 1 through 3	34,860,423.	28,493,004.	46,321,748.	42,064,076.	46,599,481.	198,338,732.
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)						4,505,006.
	Public support. Subtract line 5 from line 4.						193,833,726.
	ction B. Total Support						г
	ndar year (or fiscal year beginning in)	(a) 2013	<b>(b)</b> 2014	(c) 2015	(d) 2016	(e) 2017	(f) Total
	Amounts from line 4	34,860,423.	28,493,004.	46,321,748.	42,064,076.	46,599,481.	198,338,732.
8	Gross income from interest,						
	dividends, payments received on						
	securities loans, rents, royalties,						
	and income from similar sources	9,954,554.	8,582,010.	7,649,306.	7,793,976.	9,380,728.	43,360,574.
9	Net income from unrelated business						
	activities, whether or not the	0	24 242				60.446
	business is regularly carried on	27,274.	34,842.				62,116.
10	Other income. Do not include gain						
	or loss from the sale of capital	757 002	050 100	1 000 000	007 606	1 251 577	4 000 205
	assets (Explain in Part VI.)	757,983.	850,120.	1,002,999.	997,686.	1,251,577.	
	<b>Total support.</b> Add lines 7 through 10		`				246,621,787.
12	'	•	,			12	119,261,652.
13	- · · · · · · · · · · · · · · · · · · ·				-		<b>.</b> —
Sec	organization, check this box and storection C. Computation of Publi		centage				<b>P</b>
				olumn (fl)		14	78.60 %
14	(					15	78.60 % 79.96 %
15	Public support percentage from 2016 33 1/3% support test - 2017. If the control of the control o						,,,
100	stop here. The organization qualifies						
h	33 1/3% support test - 2016. If the o		-		line 15 is 33 1/3%		············· - —
	and <b>stop here.</b> The organization qual						. $\Box$
17:	10% -facts-and-circumstances test	•	• •				
.,,	and if the organization meets the "fac	_					
	meets the "facts-and-circumstances"			-	-	-	
r	10% -facts-and-circumstances test						
	more, and if the organization meets the	_					
	organization meets the "facts-and-circ				-		<b>▶</b> □
18	Private foundation. If the organization			•		***************************************	

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

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

Section A. Public Support	clow, picase comp	olete i art ii.j				
Calendar year (or fiscal year beginning in)	(a) 2013	<b>(b)</b> 2014	(c) 2015	(d) 2016	(e) 2017	(f) Total
1 Gifts, grants, contributions, and	, ,	, ,	, ,		, ,	,,
membership fees received. (Do not						
include any "unusual grants.")						
2 Gross receipts from admissions,						
merchandise sold or services per-						
formed, or facilities furnished in any activity that is related to the						
organization's tax-exempt purpose						
3 Gross receipts from activities that						
are not an unrelated trade or bus-						
iness under section 513						
4 Tax revenues levied for the organ-						
ization's benefit and either paid to						
or expended on its behalf						
5 The value of services or facilities						
furnished by a governmental unit to						
the organization without charge $\dots$						
6 Total. Add lines 1 through 5						
7a Amounts included on lines 1, 2, and						
3 received from disqualified persons						
<b>b</b> Amounts included on lines 2 and 3 received from other than disqualified persons that						
exceed the greater of \$5,000 or 1% of the						
amount on line 13 for the year						
c Add lines 7a and 7b						
8 Public support. (Subtract line 7c from line 6.)						
Section B. Total Support			T			
Calendar year (or fiscal year beginning in)	(a) 2013	<b>(b)</b> 2014	(c) 2015	(d) 2016	(e) 2017	(f) Total
9 Amounts from line 6						
<b>10a</b> Gross income from interest, dividends, payments received on						
securities loans, rents, royalties,						
and income from similar sources						
<b>b</b> Unrelated business taxable income						
(less section 511 taxes) from businesses acquired after June 30, 1975						
c Add lines 10a and 10b						
activities not included in line 10b,						
whether or not the business is						
regularly carried on  12 Other income. Do not include gain				<del> </del>		
or loss from the sale of capital						
assets (Explain in Part VI.)				+		
<ul><li>Total support. (Add lines 9, 10c, 11, and 12.)</li><li>First five years. If the Form 990 is for</li></ul>	r the organization	e firet second this	d fourth or fifth to	I vear as a soction	n 501(c)(3) organiza	etion
check this box and stop here	ū		•	•		. —
Section C. Computation of Publ	c Support Per	rcentage				
15 Public support percentage for 2017 (			column (f))		15	%
16 Public support percentage from 2016					16	%
Section D. Computation of Inves					•	
17 Investment income percentage for 2	<b>017</b> (line 10c, colu	mn (f) divided by lir	ne 13, column (f))		17	%
18 Investment income percentage from	2016 Schedule A,	Part III, line 17			18	%
19a 33 1/3% support tests - 2017. If the	organization did r				33 1/3%, and line 1	7 is not
more than 33 1/3%, check this box a						<b>.</b> .
b 33 1/3% support tests - 2016. If the	organization did r	not check a box or	line 14 or line 19a	a, and line 16 is mo		
line 18 is not more than 33 1/3%, che	ck this box and st	<b>top here.</b> The orga	nization qualifies a	as a publicly suppo	orted organization	
20 Private foundation. If the organization	on did not check a	box on line 14, 19	a, or 19b, check th	nis box and see ins	structions	

Page 4

### Part IV Supporting Organizations

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

#### Section A. All Supporting Organizations

- 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.
- Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2).
- 3a Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes." answer (b) and (c) below.
- b Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? If "Yes," describe in Part VI when and how the organization made the determination.
- c Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? If "Yes," explain in Part VI what controls the organization put in place to ensure such use.
- 4a Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes," and if you checked 12a or 12b in Part I, answer (b) and (c) below.
- b Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? If "Yes," describe in Part VI how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations.
- c Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? If "Yes," explain in Part VI what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes.
- 5a Did the organization add, substitute, or remove any supported organizations during the tax year? If "Yes." answer (b) and (c) below (if applicable). Also, provide detail in Part VI, including (i) the names and EIN numbers of the supported organizations added, substituted, or removed; (ii) the reasons for each such action; (iii) the authority under the organization's organizing document authorizing such action; and (iv) how the action was accomplished (such as by amendment to the organizing document).
- b Type I or Type II only. Was any added or substituted supported organization part of a class already designated in the organization's organizing document?
- c Substitutions only. Was the substitution the result of an event beyond the organization's control?
- 6 Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? If "Yes," provide detail in Part VI.
- 7 Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a substantial contributor? If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).
- Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? If "Yes." complete Part I of Schedule L (Form 990 or 990-EZ).
- 9a Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? If "Yes," provide detail in Part VI.
- b Did one or more disqualified persons (as defined in line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? If "Yes." provide detail in Part VI.
- c Did a disqualified person (as defined in line 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.
- 10a Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? If "Yes," answer 10b below.
  - b Did the organization have any excess business holdings in the tax year? (Use Schedule C. Form 4720, to determine whether the organization had excess business holdings.)

	Yes	No
1		
2		
3a		
3b		
3с		
4a		
4b		
4c		
5a		
5b		
5с		
6		
7		
8		
9a		
9b		
9с		
10a		
10b		

Pa	rt IV Supporting Organizations (continued)			
	, and the second		Yes	No
11	Has the organization accepted a gift or contribution from any of the following persons?			
а	A person who directly or indirectly controls, either alone or together with persons described in (b) and (c)			
	below, the governing body of a supported organization?	11a		
b	A family member of a person described in (a) above?	11b		
	A 35% controlled entity of a person described in (a) or (b) above? If "Yes" to a, b, or c, provide detail in Part VI.	11c		
Sec	tion B. Type I Supporting Organizations			
			Yes	No
1	Did the directors, trustees, or membership of one or more supported organizations have the power to			
	regularly appoint or elect at least a majority of the organization's directors or trustees at all times during the			
	tax year? If "No," describe in Part VI how the supported organization(s) effectively operated, supervised, or			
	controlled the organization's activities. If the organization had more than one supported organization,			
	describe how the powers to appoint and/or remove directors or trustees were allocated among the supported			
	organizations and what conditions or restrictions, if any, applied to such powers during the tax year.	1		
2	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		
Sec	tion C. Type II Supporting Organizations			
			Yes	No
1	Were a majority of the organization's directors or trustees during the tax year also a majority of the directors			
	or trustees of each of the organization's supported organization(s)? If "No," describe in Part VI how control			
	or management of the supporting organization was vested in the same persons that controlled or managed	_		
Sec	the supported organization(s). tion D. All Type III Supporting Organizations	1		
000	tion 5.7th Type in Supporting Significations		Yes	No
1	Did the organization provide to each of its supported organizations, by the last day of the fifth month of the		163	140
•	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		
2	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported			
	organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how			
	the organization maintained a close and continuous working relationship with the supported organization(s).	2		
3	By reason of the relationship described in (2), did the organization's supported organizations have a			
	significant voice in the organization's investment policies and in directing the use of the organization's			
	income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's			
	supported organizations played in this regard.	3		
Sec	tion E. Type III Functionally Integrated Supporting Organizations			
1	Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions)	-		
а	The organization satisfied the Activities Test. Complete line 2 below.			
b	The organization is the parent of each of its supported organizations. Complete line 3 below.			
С	The organization supported a governmental entity. Describe in Part VI how you supported a government entity (see inst	ructions)		
2	Activities Test. Answer (a) and (b) below.		Yes	No
а	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	2a		
h	that these activities constituted substantially all of its activities.  Did the activities described in (a) constitute activities that, but for the organization's involvement, one or more	Za		
	of the organization's supported organization(s) would have been engaged in? If "Yes," explain in <b>Part VI</b> 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		
3	Parent of Supported Organizations. Answer (a) and (b) below.			
а	Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or			
	trustees of each of the supported organizations? <i>Provide details in Part VI</i> .	3a		
b	Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each			
	of its supported organizations? If "Yes," describe in Part VI the role played by the organization in this regard.	3b		

Pa	rt V Type III Non-Functionally Integrated 509(a)(3) Supporting	g Orga	nizations		
1	Check here if the organization satisfied the Integral Part Test as a qualifying trust on Nov. 20, 1970 (explain in Part VI.) See instructions. Al				
	other Type III non-functionally integrated supporting organizations must co	mplete S	ections A through E.		
Sect	ion 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			
Sect	ion 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):				
a	Average monthly value of securities	1a			
b	Average monthly cash balances	1b			
c	Fair market value of other non-exempt-use assets	1c			
d	Total (add lines 1a, 1b, and 1c)	1d			
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 1-1/2% of line 3 (for greater amount,				
	see instructions)	4			
_5	Net value of non-exempt-use assets (subtract line 4 from line 3)	5			
_6	Multiply line 5 by .035	6			
_7	Recoveries of prior-year distributions	7			
8	Minimum Asset Amount (add line 7 to line 6)	8			
Sect	ion C - Distributable Amount			Current Year	
1	Adjusted net income for prior year (from Section A, line 8, Column A)	1			
2	Enter 85% of line 1	2			
3	Minimum asset amount for prior year (from Section B, line 8, Column A)	3			
4	Enter greater of line 2 or line 3	4			
5	Income tax imposed in prior year	5			
6	Distributable Amount. Subtract line 5 from line 4, unless subject to				
	emergency temporary reduction (see instructions)	6			
7	Check here if the current year is the organization's first as a non-functionall	y integra	ted Type III supporting orga	inization (see	
	instructions)			•	

Schedule A (Form 990 or 990-EZ) 2017

Par	LV IY	be III Non-Functionally integrated 509(	a)(3) Supporting Orga	nizations (continued)	
Secti	on D - Disti		Current Year		
1	Amounts p	aid to supported organizations to accomplish exer			
2	Amounts p				
	organizatio	ns, in excess of income from activity			
3	Administra	tive expenses paid to accomplish exempt purpose	s of supported organizations	3	
4	Amounts p	aid to acquire exempt-use assets			
5	Qualified se	et-aside amounts (prior IRS approval required)			
6	Other distri	butions (describe in Part VI). See instructions.			
7	Total annu	al distributions. Add lines 1 through 6.			
8	Distribution	ns to attentive supported organizations to which th	e organization is responsive		
	(provide de	tails in <b>Part VI</b> ). See instructions.			
9	Distributab	le amount for 2017 from Section C, line 6			
10	Line 8 amo	unt divided by line 9 amount			
Secti	on E - Distr	ribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2017	(iii) Distributable Amount for 2017
1	Distributab	le amount for 2017 from Section C, line 6			
2	Underdistri	butions, if any, for years prior to 2017 (reason-			
	able cause	required- explain in Part VI). See instructions.			
3	Excess dist	tributions carryover, if any, to 2017			
а					
b	From 2013				
С	From 2014				
d	From 2015				
е	From 2016				
f	Total of line	es 3a through e			
g	Applied to	underdistributions of prior years			
h	Applied to	2017 distributable amount			
<u>i</u>	Carryover f	rom 2012 not applied (see instructions)			
j	Remainder	. Subtract lines 3g, 3h, and 3i from 3f.			
4	Distribution	ns for 2017 from Section D,			
	line 7:	\$			
а	Applied to	underdistributions of prior years			
b	Applied to	2017 distributable amount			
С	Remainder	. Subtract lines 4a and 4b from 4.			
5	ū	underdistributions for years prior to 2017, if			
	any. Subtra	act lines 3g and 4a from line 2. For result greater			
	than zero,	explain in <b>Part VI.</b> See instructions.			
6	Remaining	underdistributions for 2017. Subtract lines 3h			
	and 4b fror	n line 1. For result greater than zero, explain in			
		e instructions.			
7	Excess dis	stributions carryover to 2018. Add lines 3j			
	and 4c.				
8	Breakdown	n of line 7:			
	Excess from				
	Excess from				
	Excess from				
	Excess from				
е	Excess from	m 2017			

Schedule A (Form 990 or 990-EZ) 2017

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.)
SCHEDULE A, PART II, LINE 10, EXPLANATION FOR OTHER INCOME:
CAFE COMMISSIONS
2013 AMOUNT: \$ 757,983.
2014 AMOUNT: \$ 850,120.
2015 AMOUNT: \$ 1,002,999.
2016 AMOUNT: \$ 997,686.
2017 AMOUNT: \$ 1,000,310.
FUNDRAISING
2017 AMOUNT: \$ 251,267.

Schedule B (Form 990, 990-EZ, or 990-PF)

Department of the Treasury Internal Revenue Service

Name of the organization

**Schedule of Contributors** 

► Attach to Form 990, Form 990-EZ, or Form 990-PF.

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

OMB No. 1545-0047

Employer identification number

CA	LIFORNIA ACADEMY OF SCIENCES	94-1156258				
Organization type (check one):						
Filers of:	Section:					
Form 990 or 990-EZ	X 501(c)( 3 ) (enter number) organization					
	4947(a)(1) nonexempt charitable trust <b>not</b> 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					
	s covered by the <b>General Rule</b> or a <b>Special Rule</b> . (7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule	e. See instructions.				
General Rule						
	n filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling one contributor. Complete Parts I and II. See instructions for determining a contributor's					
Special Rules						
sections 509(a)(1) any one contribute	For an organization described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 1/3% support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990 or 990-EZ), 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.					
year, total contribu	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, II, and III.					
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, 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 <b>General Rule</b> applies to this organization because it received nonexclusively religious, charitable, etc., contributions totaling \$5,000 or more during the year \bigset*						
Caution: An organization the	nat isn't covered by the General Rule and/or the Special Rules doesn't file Schedule B (Fo	orm 990, 990-EZ, or 990-PF),				
	but it <b>must</b> answer "No" on Part IV, line 2, of its Form 990; or check the box on line H of its Form 990-EZ or on its Form 990-PF, Part I, line 2, to certify that it doesn't meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).					
LHA For Paperwork Redu	uction Act Notice, see the instructions for Form 990, 990-EZ, or 990-PF. Schedule B	3 (Form 990, 990-EZ, or 990-PF) (2017)				

Name of organization Employer identification number

CALIFORNIA ACADEMY OF SCIENCES 94-1156258

Part I	Contributors (see instructions). Use duplicate copies of Part I if a	dditional space is needed.	
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1		\$\$	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
2		\$\$	Person X Payroll
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
3		\$ 2,057,954.	Person X Payroll
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
4		\$ 9,025,000.	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
5		\$\$	Person X Payroll
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
6		\$ 2,450,000.	Person X Payroll

Name of organization Employer identification number

CALIFORNIA ACADEMY OF SCIENCES 94-1156258

Part I	Contributors (see instructions). Use duplicate copies of Part I if add	itional space is needed.	
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
7		\$\$	Person X Payroll  Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
8		\$	Person X Payroll  Noncash  (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		<b>\$</b>	Person Payroll Noncash Complete Part II for noncash contributions.)
(a)	(b)	(c)	(d)
No.	Name, address, and ZIP + 4	Total contributions  \$	Person Payroll Complete Part II for noncash contributions.
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		<b>\$</b>	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		<b>\$</b>	Person Payroll Noncash Complete Part II for noncash contributions.)

Name of organization

Employer identification number

CALIFORNIA ACADEMY OF SCIENCES

94-1156258

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
		<b>\$</b>	
(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 orga	nization			Employer identification number			
CALIFORNIA	A ACADEMY OF SCIENCES			94-1156258			
Part III	Exclusively religious, charitable, etc., contr the year from any one contributor. Complete of completing Part III, enter the total of exclusively religious Use duplicate copies of Part III if additional	columns (a) through (e) and the formal columns (b) through (e) and the formal columns of \$1,000 columns.	llowina line entry. For or	(8), or (10) that total more than \$1,000 for			
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(	d) Description of how gift is held			
-		(e) Transfer of	gift				
_	Transferee's name, address, ar	nd ZIP + 4	Relationshi	p of transferor to transferee			
-							
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(	d) Description of how gift is held			
-							
	(e) Transfer of gift						
	Transferee's name, address, ar	nd ZIP + 4	Relationshi	p of transferor to transferee			
(a) No. from							
from Part I	(b) Purpose of gift	(c) Use of gift		d) Description of how gift is held			
-							
	Transferee's name, address, ar	gift Relationshi	p of transferor to transferee				
-							
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(	d) Description of how gift is held			
-		(e) Transfer of	gift				
	Transferee's name, address, ar	nd ZIP + 4	Relationshi	p of transferor to transferee			
-							

#### **SCHEDULE C**

(Form 990 or 990-EZ)

### **Political Campaign and Lobbying Activities**

For Organizations Exempt From Income Tax Under section 501(c) and section 527

OMB No. 1545-0047

Open to Public Inspection

Department of the Treasury Internal Revenue Service

Complete if the organization is described below. ► Attach to Form 990 or Form 990-EZ. ► Go to www.irs.gov/Form990 for instructions and the latest information.

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

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

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

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

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

	<ol> <li>(see separate instructions), then Section 501(c)(4), (5), or (6) organiza</li> </ol>	ations: Complete Bort III			
	ne of organization	ations. Complete Fart III.		Emp	loyer identification number
	CALIFORNIA	A ACADEMY OF SCIENCES			94-1156258
Pa	art I-A Complete if the or	ganization is exempt unde	r section 501(c) o	r is a section 527 or	ganization.
2	Provide a description of the organi Political campaign activity expendi Volunteer hours for political campa	tures	. •	<b>&gt;</b> \$	S
Pa	art I-B Complete if the or	ganization is exempt unde	r section 501(c)(3)	).	
1	Enter the amount of any excise tax	incurred by the organization unde	er section 4955	<b>▶</b> \$	)
2	Enter the amount of any excise tax	incurred by organization manager	rs under section 4955	<b>&gt;</b> \$	S
3	If the organization incurred a section	on 4955 tax, did it file Form 4720 f	or this year?		Yes No
4a	a Was a correction made?				Yes No
	b If "Yes," describe in Part IV.				.\/o\
	Enter the amount directly expende	ganization is exempt unde			
3	3 3	s. Add lines 1 and 2. Enter here and 1120-POL for this year?  mployer identification number (EIN ation listed, enter the amount paid romptly and directly delivered to a	d on Form 1120-POL,  ) of all section 527 polit from the filing organiza separate political organ	tical organizations to which tion's funds. Also enter the hization, such as a separat	Yes No n the filing organization e amount of political
	(a) Name	(b) Address	(c) EIN	(d) Amount paid from filing organization's funds. If none, enter -0	(e) Amount of political contributions received and promptly and directly delivered to a separate political organization.  If none, enter -0

For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ.

Schedule C (Form 990 or 990-EZ) 2017

Schedule C (Form 990 or 990-EZ) 2017						L56258 Page <b>2</b>
Part II-A Complete if the org	janization	is exen	npt under section	501(c)(3) and file	d Form 5768 (ele	ction under
section 501(h)).						
A Check ► if the filing organiza	ation belongs	s to an affil	iated group (and list in	Part IV each affiliated	group member's name	e, address, EIN,
expenses, and share	re of excess	lobbying e	xpenditures).			
B Check ► if the filing organiza	ation checke	d box A an	d "limited control" pro	visions apply.		
	its on Lobby ditures" me	• •	nditures nts paid or incurred.)		(a) Filing organization's totals	<b>(b)</b> Affiliated group totals
1a Total lobbying expenditures to influ	uence public	opinion (c	rass roots lobbying)		0.	
<b>b</b> Total lobbying expenditures to influ	=				2,905.	
c Total lobbying expenditures (add li					2,905.	
d Other exempt purpose expenditure					90,543,973.	
e Total exempt purpose expenditure	es (add lines	1c and 1d)			90,546,878.	
f Lobbying nontaxable amount. Enter	er the amour	nt from the	following table in both	o columns.	1,000,000.	
If the amount on line 1e, column (a) o	or (b) is:	The lob	bying nontaxable amo	ount is:		
Not over \$500,000		20% of t	he amount on line 1e.			
Over \$500,000 but not over \$1,000	0,000	\$100,00	0 plus 15% of the exce	ess over \$500,000.		
Over \$1,000,000 but not over \$1,5	500,000	\$175,00	0 plus 10% of the exce	ess over \$1,000,000.		
Over \$1,500,000 but not over \$17,	Over \$1,500,000 but not over \$17,000,000 \$225,000 plus 5% of the excess over \$1,500,000.					
Over \$17,000,000		\$1,000,0	000.			
g Grassroots nontaxable amount (en	250,000.					
h Subtract line 1g from line 1a. If zer	o or less, en	ter -0			0.	
i Subtract line 1f from line 1c. If zero	•				0.	
j If there is an amount other than ze	ro on either	line 1h or l	ine 1i, did the organiza	tion file Form 4720	_	
reporting section 4911 tax for this	•					Yes No
(Some organizations th	hat made a See	section 50 the separa	ate instructions for lin	nave to complete all o es 2a through 2f.)	of the five columns be	low.
	Lobby	ing Exper	ditures During 4-Yea	r Averaging Period		
Calendar year (or fiscal year beginning in)	(a) 20	014	<b>(b)</b> 2015	<b>(c)</b> 2016	<b>(d)</b> 2017	(e) Total
2a Lobbying nontaxable amount	1,0	000,000.	1,000,000.	1,000,000.	1,000,000.	4,000,000.
<b>b</b> Lobbying ceiling amount (150% of line 2a, column(e))						6,000,000.
c Total lobbying expenditures				5,911.	2,905.	8,816.
d Grassroots nontaxable amount	2	250,000.	250,000.	250,000.	250,000.	1,000,000.
e Grassroots ceiling amount (150% of line 2d, column (e))						1,500,000.

Schedule C (Form 990 or 990-EZ) 2017

2,195.

2,195.

f Grassroots lobbying expenditures

# Part II-B Complete if the organization is exempt under section 501(c)(3) and has NOT filed Form 5768 (election under section 501(h)).

each "Yes," response on lines 1a through 1i below, provide in Part IV a detailed description he lobbying activity.	(a)		(b	)
	Yes	No	Amo	
During the year, did the filing organization attempt to influence foreign, national, state or local legislation, including any attempt to influence public opinion on a legislative matter or referendum, through the use of:				
a Volunteers?				
p Paid staff or management (include compensation in expenses reported on lines 1c through 1i)? C Media advertisements?				
d Mailings to members, legislators, or the public?				
Publications, or published or broadcast statements?				
f Grants to other organizations for lobbying purposes?				
g Direct contact with legislators, their staffs, government officials, or a legislative body?				
h Rallies, demonstrations, seminars, conventions, speeches, lectures, or any similar means?  i Other activities?				
j Total. Add lines 1c through 1i				
a Did the activities in line 1 cause the organization to be not described in section 501(c)(3)?				
b If "Yes," enter the amount of any tax incurred under section 4912				
c If "Yes," enter the amount of any tax incurred by organization managers under section 4912		-		
irt III-A Complete if the organization is exempt under section 501(c)(4), section 501(c)(6).	501(c)(5)	, or sec	tion	
			Yes	N
Were substantially all (90% or more) dues received nondeductible by members?		1		
Did the organization make only in-house lobbying expenditures of \$2,000 or less?				
Did the organization agree to carry over lobbying and political campaign activity expenditures from the		3		
answered "Yes."				
Dues, assessments and similar amounts from members		1		
Dues, assessments and similar amounts from members  Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political		1		
		1		
Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political	I			
Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).		2a		
Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).  a Current year		2a 2b		
Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).  a Current year  b Carryover from last year  c Total		2a 2b 2c		
Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).  a Current year  b Carryover from last year  c Total		2a 2b 2c		
Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).  a Current year  b Carryover from last year  Total  Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues	s	2a 2b 2c		
Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).  a Current year  b Carryover from last year  Total  Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues  If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess	s	2a 2b 2c		
Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).  a Current year  b Carryover from last year  c Total  Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues  If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year?  Taxable amount of lobbying and political expenditures (see instructions)	s	2a 2b 2c 3		
Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).  Current year Carryover from last year Total Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year?  Taxable amount of lobbying and political expenditures (see instructions)  Supplemental Information	s tical	2a 2b 2c 3 4 5		
Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).  a Current year  b Carryover from last year  c Total  Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues  If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year?  Taxable amount of lobbying and political expenditures (see instructions)	s tical	2a 2b 2c 3 4 5	nd 2 (see	
Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).  Current year Carryover from last year Total Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year?  Taxable amount of lobbying and political expenditures (see instructions)  Supplemental Information	s tical	2a 2b 2c 3 4 5	nd 2 (see	
Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).  Current year Carryover from last year Total Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year?  Taxable amount of lobbying and political expenditures (see instructions)  Int IV Supplemental Information  Vide the descriptions required for Part I-A, line 1; Part I-B, line 4; Part I-C, line 5; Part II-A (affiliated group list)	s tical	2a 2b 2c 3 4 5	nd 2 (see	
Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).  Current year Carryover from last year Total Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year?  Taxable amount of lobbying and political expenditures (see instructions)  Int IV Supplemental Information  Vide the descriptions required for Part I-A, line 1; Part I-B, line 4; Part I-C, line 5; Part II-A (affiliated group list)	s tical	2a 2b 2c 3 4 5	nd 2 (see	
Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).  Current year Carryover from last year Total Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year?  Taxable amount of lobbying and political expenditures (see instructions)  Int IV Supplemental Information  Vide the descriptions required for Part I-A, line 1; Part I-B, line 4; Part I-C, line 5; Part II-A (affiliated group list)	s tical	2a 2b 2c 3 4 5	nd 2 (see	
Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).  Current year Carryover from last year Total Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year?  Taxable amount of lobbying and political expenditures (see instructions)  Int IV Supplemental Information  Vide the descriptions required for Part I-A, line 1; Part I-B, line 4; Part I-C, line 5; Part II-A (affiliated group list)	s tical	2a 2b 2c 3 4 5	nd 2 (see	
Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).  Current year Carryover from last year Total Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year?  Taxable amount of lobbying and political expenditures (see instructions)  Int IV Supplemental Information  Vide the descriptions required for Part I-A, line 1; Part I-B, line 4; Part I-C, line 5; Part II-A (affiliated group list)	s tical	2a 2b 2c 3 4 5	nd 2 (see	
Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).  Current year Carryover from last year Total Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year?  Taxable amount of lobbying and political expenditures (see instructions)  Int IV Supplemental Information  Vide the descriptions required for Part I-A, line 1; Part I-B, line 4; Part I-C, line 5; Part II-A (affiliated group list)	s tical	2a 2b 2c 3 4 5	nd 2 (see	
Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).  Current year Carryover from last year Total Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year?  Taxable amount of lobbying and political expenditures (see instructions)  Int IV Supplemental Information  Vide the descriptions required for Part I-A, line 1; Part I-B, line 4; Part I-C, line 5; Part II-A (affiliated group list)	s tical	2a 2b 2c 3 4 5	nd 2 (see	
Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).  Current year Carryover from last year Total Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year?  Taxable amount of lobbying and political expenditures (see instructions)  Int IV Supplemental Information  Vide the descriptions required for Part I-A, line 1; Part I-B, line 4; Part I-C, line 5; Part II-A (affiliated group list)	s tical	2a 2b 2c 3 4 5	nd 2 (see	

### **SCHEDULE D** (Form 990)

Department of the Treasury Internal Revenue Service

Supplemental Financial Statements

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

► Attach to Form 990.

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

OMB No. 1545-0047 Open to Public Inspection

Name of the organization

CALIFORNIA ACADEMY OF SCIENCES

**Employer identification number** 

94 - 1156258

Pai	rt I Organizations Maintaining Donor Advised	d Funds or Other Similar Funds	or Accounts. Complete if the
	organization answered "Yes" on Form 990, Part IV, line	e 6.	
		(a) Donor advised funds	(b) Funds and other accounts
1	Total number at end of year		
2	Aggregate value of contributions to (during year)		
3	Aggregate value of grants from (during year)		
4	Aggregate value at end of year		
5	Did the organization inform all donors and donor advisors in v	writing that the assets held in donor advis	ed funds
	are the organization's property, subject to the organization's		
6	Did the organization inform all grantees, donors, and donor a	dvisors in writing that grant funds can be	used only
	for charitable purposes and not for the benefit of the donor of	r donor advisor, or for any other purpose	
<b>D</b> -			
Pa	Tt II Conservation Easements. Complete if the org	ganization answered "Yes" on Form 990,	Part IV, line 7.
1	Purpose(s) of conservation easements held by the organization	`	
	Preservation of land for public use (e.g., recreation or e	· —	torically important land area
	Protection of natural habitat	Preservation of a cer	tified historic structure
	X Preservation of open space		
2	Complete lines 2a through 2d if the organization held a qualif	ied conservation contribution in the form	
	day of the tax year.		Held at the End of the Tax Year
а	Total number of conservation easements		
b			
С	Number of conservation easements on a certified historic stru		
d			ure
	listed in the National Register		2d
3	Number of conservation easements modified, transferred, rele	eased, 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 per		
	violations, and enforcement of the conservation easements it		
6	Staff and volunteer hours devoted to monitoring, inspecting,	handling of violations, and enforcing cons	servation easements during the year
_	<u> </u>		
7	Amount of expenses incurred in monitoring, inspecting, hand	lling of violations, and enforcing conserva	tion easements during the year
•	<b>25,000.</b>		L\/4\/D\/:\
8	Does each conservation easement reported on line 2(d) above		
•	and section 170(h)(4)(B)(ii)?		
9	In Part XIII, describe how the organization reports conservation		
	include, if applicable, the text of the footnote to the organizat	tion's financial statements that describes	the organization's accounting for
Pai	conservation easements.  't III   Organizations Maintaining Collections of	Art. Historical Treasures, or Ot	her Similar Assets.
1 4	Complete if the organization answered "Yes" on Form		
12	If the organization elected, as permitted under SFAS 116 (AS		nent and halance sheet works of art
Ia	historical treasures, or other similar assets held for public exh	•	·
	the text of the footnote to its financial statements that describ		nice of public service, provide, in Fait Alli,
h	If the organization elected, as permitted under SFAS 116 (AS		and halance sheet works of art, historical
	treasures, or other similar assets held for public exhibition, ec		
	relating to these items:	ducation, or research in furtherance of pur	one service, provide the following amounts
	•		<b>L</b> ¢
	(i) Revenue included on Form 990, Part VIII, line 1		<b>L A</b>
2	If the organization received or held works of art, historical trea		
_	the following amounts required to be reported under SFAS 1:		. gan, provide
а	Revenue included on Form 990, Part VIII, line 1	· · · · · · · · · · · · · · · · · · ·	<b>&gt;</b> \$
	Assets included in Form 990, Part X		
			F Ψ

Par	t III Organizations Maintaining C	ollections of Art	t, Historical Tre	asures, o	r Other S	Similar Ass	ets (conti	inued)	
3	Using the organization's acquisition, accession	on, and other records	s, check any of the f	ollowing that	t are a signi	ificant use of i	its collection	n items	
	(check all that apply):								
а	X Public exhibition	d	X Loan or exc	hange progra	ams				
b	X Scholarly research	е	Other						
С	X Preservation for future generations								
4	Provide a description of the organization's co	llections and explair	n how they further th	ne organizatio	on's exemp	t purpose in F	Part XIII.		
5	During the year, did the organization solicit or	r receive donations of	of art, historical treas	sures, or othe	er similar as	ssets			
	to be sold to raise funds rather than to be ma						Yes	X No	
Par	t IV Escrow and Custodial Arrang		ete if the organizatio	n answered '	"Yes" on Fo	orm 990, Part	IV, line 9, o	r	
	reported an amount on Form 990, Par	t X, line 21.							
1a	1a Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included								
	on Form 990, Part X?						Yes	No	
b	If "Yes," explain the arrangement in Part XIII a	and complete the fol	lowing table:						
							Amour	nt	
	Beginning balance					1c			
	Additions during the year					1d			
е	Distributions during the year					1e			
f	Ending balance					1f			
	Did the organization include an amount on Fo					?	Yes	☐ No	
Par	If "Yes," explain the arrangement in Part XIII.								
Fai	't V   Endowment Funds. Complete in								
		(a) Current year	(b) Prior year	(c) Two yea	-	174 682 21		ir years back	
1a	Beginning of year balance	175,157,469.	156,821,589.			174,682,21		,373,828.	
b	Contributions	11,793,083. 14,536,103.	2,010,979. 23,304,184.			2,366,87		,122,327. ,150,168.	
С.	Net investment earnings, gains, and losses	14,536,103.	23,304,104.	-0,41	7,245.	129,03	74. 25	,150,166.	
d	Grants or scholarships								
е	Other expenditures for facilities	9 437 076	6 979 283	5 023	3 650	15,926,36	52 15	635 924	
	and programs	0,437,070.	6,979,283.		3,650. 3,267.	555,05		,635,924. 328,180.	
Т	Administrative expenses	193 0/9 579	175,157,469.	<b>_</b>		161,297,36		,682,219.	
9	End of year balance				1,303.	101,257,50	77. 174	,002,213.	
2	Provide the estimated percentage of the curre	ent year end balance 38.11	% (line 1g, column (a)	neid as.					
a	Board designated or quasi-endowment ►  Permanent endowment ►  46.06	%							
D		15.83 %							
С	The percentages on lines 2a, 2b, and 2c shou								
32	Are there endowment funds not in the posses		tion that are held ar	nd administer	ed for the	organization			
ou	by:	solon of the organiza	atori triat are riola ar	ia aarriiriistoi	ca for the c	organization		Yes No	
	(i) unrelated organizations						3a(i)	X	
								х	
b	If "Yes" on line 3a(ii), are the related organization								
4	Describe in Part XIII the intended uses of the								
	t VI Land, Buildings, and Equipme								
	Complete if the organization answered	d "Yes" on Form 990	, Part IV, line 11a. S	ee Form 990	, Part X, lin	ie 10.			
	Description of property	(a) Cost or o		or other		umulated	(d) Boo	ok value	
	,	basis (investn	nent) basis	(other)		eciation	, ,		
1a	Land			710,000.				710,000.	
b	Buildings		439	,885,269.	128	3,914,663.	310	,970,606.	
С	Leasehold improvements		2	,635,380.		931,031.	1	,704,349.	
d	Equipment		27	,389,435.	19	9,943,694.	7	,445,741.	
е	Other		21	,141,051.	6	5,764,561.	14	,376,490.	
Total	I. Add lines 1a through 1e. (Column (d) must ed	gual Form 990, Part	X, column (B), line 1	0c.)			335	,207,186.	

94-1156258

Schedule D (Form 990) 2017
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Part VIII Investments - Other Securities.		
Complete if the organization answered "Yes"	on Form 990, Part IV, line	11b. See Form 990, Part X, line 12.
(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation: Cost or end-of-year market value
(1) Financial derivatives		
(2) Closely-held equity interests		
(3) Other		
(A) EXCHANGE TRADED FUNDS	4,744,395.	END-OF-YEAR MARKET VALUE
(B) REAL ESTATE & OTHER	932,279.	END-OF-YEAR MARKET VALUE
(C) INVESTMENTS HELD IN TRUST	5,864,359.	END-OF-YEAR MARKET VALUE
(D) EQUITY HEDGE FUNDS	24,790,396.	END-OF-YEAR MARKET VALUE
(E) ABSOLUTE RETURN POOLED FUNDS	52,079,244.	END-OF-YEAR MARKET VALUE
(F) PRIVATE EQUITY INVESTMENTS	15,187,028.	END-OF-YEAR MARKET VALUE
(G)		
(H)		
Total. (Col. (b) must equal Form 990, Part X, col. (B) line 12.)	103,597,701.	
Part VIII Investments - Program Related.		
Complete if the organization answered "Yes"	on Form 990, Part IV, line	11c. See Form 990, Part X, line 13.
(a) Description of investment	(b) Book value	(c) Method of valuation: Cost or end-of-year market value
(1)		
(2)		
(3)		

(8) (9) Total. (Col. (b) must equal Form 990, Part X, col. (B) line 13.)

(4) (5) (6) (7)

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

(a) Description	(b) Book value
(1)	
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	

Total. (Column (b) must equal Form 990, Part X, col. (B) line 15.)

Part X Other Liabilities.

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

1.	(a) Description of liability	(b) Book value	
(1)	Federal income taxes		
(2)	ANNUITIES PAYABLE	2,118,888.	
(3)	OTHER LONG-TERM LIABILITIES	183,819.	
(4)			
(5)			
(6)			
(7)			
(8)			
(9)			
Total.	(Column (b) must equal Form 990, Part X, col. (B) line 25.)	2,302,707.	

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

94-1156258

1	Complete if the organization answered "Yes" on Form 990, Part IV, line 12	a			04 760 001
				1	94,760,834
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:	1 . 1	0.604.000		
a			9,624,992.		
b	Donated services and use of facilities		66,319.		
С.	Recoveries of prior year grants	1	529,100.		
d	,	-			10 220 411
e	•			2e	10,220,411 84,540,423
3	Subtract line 2e from line 1			3	04,340,423
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1:	امدا	1 251 254		
a	, , , , , , , , , , , , , , , , , , , ,		1,251,254.		
b	Other (Describe in Part XIII.)			40	1,251,254
C	***************************************			4c 5	85,791,677
Pa	Total revenue. Add lines 3 and 4c. (This must equal Form 990. Part I, line 12.) rt XII   Reconciliation of Expenses per Audited Financial Staten	nents With	Expenses per F	eturn.	03,731,077
	Complete if the organization answered "Yes" on Form 990, Part IV, line 12		Expended per i	iotaiiii	
1	Total expenses and losses per audited financial statements			1	89,295,624
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:				, ,
a	Donated services and use of facilities	2a	66,319.		
b	Prior year adjustments		•		
С					
d			757,666.		
e		-	•	2e	823,985
3	Subtract line <b>2e</b> from line <b>1</b>			3	88,471,639
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:				
а		4a	1,251,254.		
b					
С	Add lines 4a and 4b			4c	1,251,254
5				5	89,722,893
Pa	rt XIII Supplemental Information.				
Prov	ide the descriptions required for Part II, lines 3, 5, and 9; Part III, lines 1a and 4; Par	rt IV, lines 1b a	nd 2b; Part V, line 4	: Part X. li	ne 2; Part XI,
lines	2d and 4b; and Part XII, lines 2d and 4b. Also complete this part to provide any ad	ditional inform	-4:	, ,	
		uitional illionii	ation.	,,	
		uitional imonn	ation.		
		unional inform	ation.		
PART	TI, LINE 5:	utional inform	ation.	, ,	
PARI	PII, LINE 5:	unona mom	ation.	, ,	
	ORGANIZATION MONITORS DEED RESTRICTIONS OF THE CONSERVATION		ation.	,	
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THE	ORGANIZATION MONITORS DEED RESTRICTIONS OF THE CONSERVATION	EASEMENT. HE OPEN	ation.		
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THE THE	ORGANIZATION MONITORS DEED RESTRICTIONS OF THE CONSERVATION OF THE PURPOSE OF THE DEED RESTRICTION IS TO PRESERVE AND PROTECT TO	EASEMENT. HE OPEN	ation.		
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THE THE SPAC	ORGANIZATION MONITORS DEED RESTRICTIONS OF THE CONSERVATION OF THE PROPERTY AND SCENIC VALUES OF THE PROPERTY AND VENT ANY USE OF THE PROPERTY THAT WILL SIGNIFICANTLY IMPAIR OF	EASEMENT. HE OPEN	ation.		
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THE SPACE PREV THOSE PART	ORGANIZATION MONITORS DEED RESTRICTIONS OF THE CONSERVATION OF PURPOSE OF THE DEED RESTRICTION IS TO PRESERVE AND PROTECT TO SE, NATURAL, ECOLOGICAL AND SCENIC VALUES OF THE PROPERTY AND VENT ANY USE OF THE PROPERTY THAT WILL SIGNIFICANTLY IMPAIR OF VALUES.  SE VALUES.  TII, LINE 9:  LAND IS BEING HELD FOR PRESERVATION PURPOSES, THEREFORE, REV.	EASEMENT. HE OPEN TO R DEGRADE	ation.		
THE SPACE PREVENTIONS PARTITHE GENE	ORGANIZATION MONITORS DEED RESTRICTIONS OF THE CONSERVATION OF PURPOSE OF THE DEED RESTRICTION IS TO PRESERVE AND PROTECT TO SE, NATURAL, ECOLOGICAL AND SCENIC VALUES OF THE PROPERTY AND VENT ANY USE OF THE PROPERTY THAT WILL SIGNIFICANTLY IMPAIR OF VALUES.  SE VALUES.  TII, LINE 9:  LAND IS BEING HELD FOR PRESERVATION PURPOSES, THEREFORE, REV.	EASEMENT. HE OPEN TO R DEGRADE ENUE	ation.		
THE SPACE PREVENTED THOSE PARTITHE GENE	ORGANIZATION MONITORS DEED RESTRICTIONS OF THE CONSERVATION OF PURPOSE OF THE DEED RESTRICTION IS TO PRESERVE AND PROTECT TO SE, NATURAL, ECOLOGICAL AND SCENIC VALUES OF THE PROPERTY AND VENT ANY USE OF THE PROPERTY THAT WILL SIGNIFICANTLY IMPAIR OF VALUES.  SE VALUES.  LAND IS BEING HELD FOR PRESERVATION PURPOSES, THEREFORE, REVERTING ACTIVITIES ARE NOT TAKING PLACE ON THE LAND. THE EXPENDENT	EASEMENT. HE OPEN TO R DEGRADE ENUE	ation.		

Schedule D (Form 990) 2017 CALIFORNIA ACADEMY OF SCIENCES	94-1156258	Page <b>5</b>
Part XIII   Supplemental Information (continued)		
PART III, LINE 1A:		
CONTRIBUTIONS OF LIVING AND OTHER COLLECTIONS HELD AS PART OF A COLLECTION		_
- FOR EDUCATION, RESEARCH OR PUBLIC EXHIBITION RATHER THAN FOR SALE - ARE		
NOT RECOGNIZED OR CAPITALIZED. SUCH ITEMS WHICH HAVE BEEN ACQUIRED THROUGH		
PURCHASE HAVE SIMILARLY NOT BEEN CAPITALIZED.		
PART III, LINE 4:		
THE LIBRARY COLLECTION CONSISTS OF RARE BOOKS. CONTRIBUTIONS OF LIVING AND		
OTHER SPECIMENS HELD AS PART OF A COLLECTION - FOR EDUCATION, SCIENCE OR		
PUBLIC EXHIBITION RATHER THAN FOR SALE - ARE NOT RECOGNIZED OR		
CAPITALIZED.		
PART V, LINE 4:		
THE INTENDED USES OF THE ACADEMY'S ENDOWMENT FUNDS ARE A BALANCE BETWEEN		
PROVIDING CURRENT PURPOSE RESTRICTED PROGRAM FUNDING, CURRENT OPERATING		
FUNDING, AND PRESERVATION OF THE ENDOWMENT TO ENSURE THE AVAILABILITY OF		
FUNDS FOR FUTURE OPERATIONS OF THE ACADEMY.		
FORDE FOR FOTORE OF ENATIONS OF THE ROADEMI.		
PART X, LINE 2:		
THE ACADEMY TO EVENDE EDON EEDEDAL INCOME MAYED HINDED THE DROUTSTONG OF		
THE ACADEMY IS EXEMPT FROM FEDERAL INCOME TAXES UNDER THE PROVISIONS OF		
SECTION 501(A) OF THE INTERNAL REVENUE CODE ("IRC" OR "THE CODE") AS AN		
ORGANIZATION DESCRIBED IN IRC SECTION 501(C)(3) AND IS NOT CLASSIFIED AS A		
PRIVATE FOUNDATION UNDER SECTION 509(A) OF THE CODE. THE ACADEMY IS ALSO A		
PUBLIC-BENEFIT, TAX-EXEMPT CORPORATION UNDER THE LAWS OF THE STATE OF		
CALIFORNIA AND IS THEREFORE EXEMPT FROM CALIFORNIA INCOME AND FRANCHISE		
TAXES ON OPERATIONS RELATED TO ITS EXEMPT PURPOSE AND ANY EXCLUDABLE		
INVESTMENT INCOME.		
	Sahadula D /Farn	2000) 2047

HE ACADEMY FILES U.S. EXEMPT ORGANIZATION RETURNS AND, AS APPLICABLE,	
NRELATED BUSINESS INCOME TAX RETURNS IN FEDERAL AND STATE JURISDICTIONS.	
HE ACADEMY'S TAX RETURNS FOR THE YEARS ENDED JUNE 30, 2014, 2015, 2016,	
ND 2017 ARE OPEN FOR POTENTIAL IRS/STATE TAX BOARD EXAMINATION. THE	
ARTNERSHIP FILES U.S. PARTNERSHIP TAX RETURNS AND, AS APPLICABLE, INCOME	 
AX RETURNS IN STATE JURISDICTIONS. THE PARTNERSHIP'S TAX RETURNS FOR THE	
EARS ENDED DECEMBER 31, 2014, 2015, 2016, AND 2017 ARE OPEN FOR POTENTIAL	
RS/STATE TAX BOARD EXAMINATION. TO DATE, NEITHER THE ACADEMY NOR THE	
ARTNERSHIP HAVE BEEN NOTIFIED BY TAXING AUTHORITIES OF ANY PENDING	
XAMINATION.	
HE ACADEMY FOLLOWS THE PROVISIONS OF THE FINANCIAL ACCOUNTING STANDARDS	
DARD ("FASB") ACCOUNTING STANDARDS CODIFICATION (ASC) 740-10, "ACCOUNTING	
OR UNCERTAINTY IN INCOME TAXES". MANAGEMENT EVALUATED THE ACADEMY'S TAX	
OSITIONS AND CONCLUDED THAT THERE WERE NO MATERIAL UNCERTAINTIES IN	
NCOME TAXES AS OF JUNE 30, 2018 OR 2017.	
ART XI, LINE 2D - OTHER ADJUSTMENTS:	
HANGE IN VALUE OF INVESTMENTS HELD IN TRUST 162,337.	
LEDGE WRITE-OFF -390,903.	
PECIAL EVENT EXPENSES 757,666.	
OTAL TO SCHEDULE D, PART XI, LINE 2D 529,100.	
ART XII, LINE 2D - OTHER ADJUSTMENTS:	
PECIAL EVENT EXPENSES 757,666.	

# SCHEDULE F (Form 990)

Department of the Treasury Internal Revenue Service

# **Statement of Activities Outside the United States**

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

Attach to Form 990.

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

2017
Open to Public Inspection

Name of the organization

CALIFORNIA ACADEMY OF SCIENCES

Employer identification number

94-1156258

Part I General Information on Activities Outside the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 14b.

1	For grantmakers. Does the organization maintain records to substantiate the amount of its grants and other assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance?X Yes No.
2	For grantmakers. Describe in Part V the organization's procedures for monitoring the use of its grants and other assistance outside the

2 For grantmakers. Desc	ribe in Part V the	e organization's	procedures for monitoring the use of its	s grants and other assistance outs	ide the
United States.	ho following Dort	L line 2 table of	on he duplicated if additional appear is n	andad)	
(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
EAST ASIA AND THE					445 454
PACIFIC	0	0	PROGRAM SERVICES	SPECIMEN EXPEDITON	115,151.
EUROPE (INCLUDING ICELAND & GREENLAND)	0	0	PROGRAM SERVICES	RESEARCH	28,737.
SUB-SAHARAN AFRICA	1	4	PROGRAM SERVICES	RESEARCH	61,661.
SOUTH AMERICA	0	0	PROGRAM SERVICES	SPECIMEN EXPEDITON	15,870.
SOUTH AMERICA	0		PROGRAM SERVICES	Brecimen Extendition	13,870.
NORTH AMERICA	0	0	PROGRAM SERVICES	RESEARCH	8,299.
SOUTH ASIA	0	0	PROGRAM SERVICES	RESEARCH	2,488.
3 a Sub-total	1	4			232,206.
<b>b</b> Total from continuation					
sheets to Part I	0	0			0.
c Totals (add lines 3a and 3b)	1	4			232,206.

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule F (Form 990) 2017

recipient who rec	ceived more than \$5,0	000. Part II can be duplic	cated if additional space is nee	eded.				
1 (a) Name of organization	<b>(b)</b> IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of noncash assistance	(h) Description of noncash assistance	(i) Method of valuation (book, FMV, appraisal, other)
	ch the grantee or cou	nsel has provided a sect	I ecognized as charities by the ion 501(c)(3) equivalency lette					1

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

Part III Grants and Other Assistance Part III can be duplicated if ac			ites. Complete it	f the organization answered "Yes	" on Form 990, Part	IV, line 16.	
(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)

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)

Sched	ule F (Form 990) 2017 CALIFORNIA ACADEMY OF SCIENCES	94-1156258	Page 4
Part	IV Foreign Forms		<b>Y</b>
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)	Y 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	X 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)	X 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)	X 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	X No

Schedule F (Form 990) 2017

Yes X No

6

Page 5

# 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.

PART I, LINE 2:

GRANT FUNDS ALLOW STUDENTS TO TAKE UNIVERSITY COURSES SPECIFICALLY

DESIGNED TO TRAIN THEM IN SPECIMEN SORTING, PREPARATION AND

IDENTIFICATION. THEY PARTICIPATE, UNDER SUPERVISION, IN THE ACADEMY'S LAB

ACTIVITIES.

PART I, LINE 3:

THE ORGANIZATION USES GAAP TO REPORT EXPENDITURES IN FOREIGN REGIONS.

PART I, LINE 3

FOR MORE THAN 160 YEARS, THE ACADEMY HAS TRAVELED THE GLOBE, COLLECTING

ALL MANNER OF ROCKS AND ORGANISMS THAT CONTINUALLY TEACH US ABOUT WHERE

WE'VE COME FROM AND WHERE WE ARE GOING. DIGGING, DIVING, AND

DISCOVERING, ACADEMY SCIENTISTS HAVE LED EXPEDITIONS TO DOCUMENT THE

PLANET'S DIVERSE FLORA AND FAUNA.

THE MADAGASCAR BIODIVERSITY CENTER (MBC) IS A MALAGASY NGO FUNDED AND

MANAGED BY THE CALIFORNIA ACADEMY OF SCIENCES. THE CENTRAL MISSION OF

MBC IS TO IMPROVE AND ACCELERATE INDIVIDUAL AND INSTITUTIONAL CAPACITY

IN BIODIVERSITY RESEARCH IN MADAGASCAR. THE CENTER INCLUDES TRAINING

FACILITIES FOR MALAGASY STUDENTS AND PROVIDES AN ENVIRONMENT WHERE

MALAGASY SCIENTISTS CAN PARTICIPATE IN CONSERVATION DECISION-MAKING.

MBC HAS ESTABLISHED COLLABORATIONS WITH PARC BOTANIQUE ET ZOOLOGIQUE DE

TSIMBAZAZA, ASSOCIATION NATIONALE POUR LA GESTION DES AIRES PROTEGEES

AND INTERNATIONAL CONSERVATION AGENCIES IN MADAGASCAR TO ENSURE THAT

OUR RESULTS WILL BE CONSIDERED AS THEY DESIGN PRIORITY AREAS, MODEL

#### **SCHEDULE G**

Department of the Treasury

Internal Revenue Service

(Form 990 or 990-EZ)

# **Supplemental Information Regarding Fundraising or Gaming Activities**

Complete if the organization answered "Yes" on Form 990, Part IV, line 17, 18, or 19, or if the organization entered more than \$15,000 on Form 990-EZ, line 6a.

► Attach to Form 990 or Form 990-EZ.

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

OMB No. 1545-0047

Open to Public Inspection

Schedule G (Form 990 or 990-EZ) 2017

Name of the organization Employer identification number CALIFORNIA ACADEMY OF SCIENCES 94-1156258 Part I Fundraising Activities. Complete if the organization answered "Yes" on Form 990, Part IV, line 17. Form 990-EZ filers are not required to complete this part. 1 Indicate whether the organization raised funds through any of the following activities. Check all that apply. а Mail solicitations Solicitation of non-government grants Internet and email solicitations b Solicitation of government grants Phone solicitations Special fundraising events С g In-person solicitations 2 a Did the organization have a written or oral agreement with any individual (including officers, directors, trustees, or key employees listed in Form 990, Part VII) or entity in connection with professional fundraising services? Yes No b If "Yes," list the 10 highest paid individuals or entities (fundraisers) pursuant to agreements under which the fundraiser is to be compensated at least \$5,000 by the organization. (iii) Did fundraiser have custody or control of contributions? (v) Amount paid (vi) Amount paid (i) Name and address of individual (iv) Gross receipts to (or retained by) (ii) Activity to (or retained by) fundraiser or entity (fundraiser) from activity organization listed in col. (i) Yes No Total 3 List all states in which the organization is registered or licensed to solicit contributions or has been notified it is exempt from registration or licensing.

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ.

		of fundraising event contributions and gre	~		· · · · · · · · · · · · · · · · · · ·	
		<u> </u>	(a) Event #1	<b>(b)</b> Event #2	(c) Other events NONE	(d) Total events
			BIG BANG GALA	SUPERNATURAL		(add col. (a) through
an.			(event type)	(event type)	(total number)	col. <b>(c)</b> )
Revenue	1	Gross receipts	1,923,994.	313,683.		2,237,677.
_		Less: Contributions	1,775,744.	210,666.		1,986,410.
	3	Gross income (line 1 minus line 2)	148,250.	103,017.		251,267.
	4	Cash prizes				
တ္	5	Noncash prizes				
bense	6	Rent/facility costs	110,983.	9,871.		120,854.
Direct Expenses	7	Food and beverages				
	8	Entertainment				
	9	Other direct expenses	1	130,082.		636,812.
	10	Direct expense summary. Add lines 4 through	- · · · · · · · ·		<b>&gt;</b>	757,666.
	11	Net income summary. Subtract line 10 from li				-506,399.
Pa	ırt I		answered "Yes" on Form	n 990, Part IV, line 19, or r	eported more than	
	ı	\$15,000 on Form 990-EZ, line 6a.	1	(I.) Dull take (in atom)		( N Tatal manning of faile
Revenue			(a) Bingo	<b>(b)</b> Pull tabs/instant bingo/progressive bingo	(c) Other gaming	(d) Total gaming (add col. (a) through col. (c))
Seve.						
	1	Gross revenue				
es	2	Cash prizes				
Expens	3	Noncash prizes				
Direct Expenses	4	Rent/facility costs				
	5	Other direct expenses				
	Ť	Out of an out expenses	Yes %	Yes %	Yes %	
	6	Volunteer labor	No No	No No	No No	
	7	Direct expense summary. Add lines 2 through	n 5 in column (d)		<b>&gt;</b>	
		Nat assissing in a second assessment College of the 2	/ fueros lines 4 - estruccio (dl)		_	
	8	Net gaming income summary. Subtract line 7	from line 1, column (a)		<b>P</b>	
9	En	ter the state(s) in which the organization condu	ucts gaming activities:			
		the organization licensed to conduct gaming ac	_	states?		Yes No
k	If "	No," explain:				
	_					
		ere any of the organization's gaming licenses re	evoked, suspended, or to	erminated during the tax y	ear?	Yes No
	_					

Sch	edule G (Form 990 or 990-EZ) 2017 CALIFORNIA ACADEMY OF SCIENCES 94-1	LTD0Z3	0 8	Page 3
11	Does the organization conduct gaming activities with nonmembers?		Yes	No
	Is the organization a grantor, beneficiary or trustee of a trust, or a member of a partnership or other entity formed			
	to administer charitable gaming?		Yes	No
13	Indicate the percentage of gaming activity conducted in:			
а	ı The organization's facility	13a		%
	An outside facility	13b		%
	Enter the name and address of the person who prepares the organization's gaming/special events books and records:			
	Name			
	Address			
15a	Does the organization have a contract with a third party from whom the organization receives gaming revenue?	🔲	Yes	☐ No
b	olf "Yes," enter the amount of gaming revenue received by the organization > \$ and the amount			
	of gaming revenue retained by the third party > \$			
С	If "Yes," enter name and address of the third party:			
	Name			
	Address			
16	Gaming manager information:			
	Name			
	Gaming manager compensation > \$			
	Description of services provided			
	Director/officer Employee Independent contractor			
17	Mandatory distributions:			
	solutions I state law to make charitable distributions from the gaming proceeds to			
	retain the state gaming license?		Yes	☐ No
b	• Enter the amount of distributions required under state law to be distributed to other exempt organizations or spent in the			
	organization's own exempt activities during the tax year > \$			
Pa	Supplemental Information. Provide the explanations required by Part I, line 2b, columns (iii) and (v); and Part III, line	nes 9.	9b. 10	b. 15b.
	15c, 16, and 17b, as applicable. Also provide any additional information. See instructions.			

Schedule G	(Form 990 or 990-EZ) CALIFORNIA ACADEMY OF SCIENCES	94-1156258	Page 4
Part IV	(Form 990 or 990-EZ) CALIFORNIA ACADEMY OF SCIENCES  Supplemental Information (continued)		

### SCHEDULE I (Form 990)

Department of the Treasury Internal Revenue Service **Grants and Other Assistance to Organizations, Governments, and Individuals in the United States** 

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

► Attach to Form 990.

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

OMB No. 1545-0047 **2017**Open to Public

Inspection

Schedule I (Form 990) (2017)

Name of the organization							Employer identification number
CALIFORNIA ACA		NCES					94-1156258
Part I General Information on Grants a							
1 Does the organization maintain records t							
criteria used to award the grants or assis	stance?						Yes No
2 Describe in Part IV the organization's pro							
Part II Grants and Other Assistance to I	_				anization answered "Y	es" on Form 990, Part	IV, line 21, for any
recipient that received more than \$			1		(f) Method of	Т	
(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC section (if applicable)	(d) Amount of cash grant	(e) Amount of non-cash assistance	valuation (book, FMV, appraisal, other)	(g) Description of noncash assistance	(h) Purpose of grant or assistance
2 Enter total number of section 501(a)(2) as	nd government er	ganizations listed in th	oo lina 1 tabla	1	l		
2 Enter total number of section 501(c)(3) ar	-	-					
3 Enter total number of other organizations	s listea in the line	ı tabie					

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non- cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of noncash assistance
SISTANCE TO STUDENTS FOR STUDY AND RESEARCH	51	104,360.	0.		
art IV Supplemental Information. Provide the information re	quired in Part I, lin	e 2; Part III, column	(b); and any other ac	ditional information.	
RT I, LINE 2:					
RTICIPANTS WORK CLOSELY WITH THEIR DEPARTMENTAL	ADVISER, WHO	IS REQUIRED			
SUBMIT REPORTS DESCRIBING PROJECT OUTCOMES THRO	UGHOUT THE TE	RM OF THE			
HOLARSHIP OR ASSISTANCE.					

# SCHEDULE J (Form 990)

**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

OMB No. 1545-0047

Open to Public Inspection

Internal Revenue Service Name of the organization

Department of the Treasury

CALIFORNIA ACADEMY OF SCIENCES

Employer identification number 94-1156258

P	art I Questions Regarding Compensation			
	access nogarania componication		Yes	No
10	Check the appropriate box(es) if the organization provided any of the following to or for a person listed on Form 990,		163	NO
ia	Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items.			
	First-class or charter travel  X 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  X Personal services (such as, maid, chauffeur, chef)			
	Discretionary spending account			
h	If any of the haves on line 1e are checked, did the arganization follows a written notice regarding neumant or			
b	If any of the boxes on line 1a are checked, did the organization follow a written policy regarding payment or	1b	х	
2	reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain			
2	Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all directors,	2	х	
	trustees, and officers, including the CEO/Executive Director, regarding the items checked on line 1a?			
•				
3	Indicate which, if any, of the following the filing organization used to establish the compensation of the organization's			
	CEO/Executive Director. Check all that apply. Do not check any boxes for methods used by a related organization to			
	establish compensation of the CEO/Executive Director, but explain in Part III.			
	X Compensation committee Written employment contract			
	X   Independent compensation consultant   X   Compensation survey or study			
	Form 990 of other organizations  X Approval by the board or compensation committee			
	During the view did any reason listed on Form 000 Dept.//// Coation A line to with respect to the filing			
4	During the year, did any person listed on Form 990, Part VII, Section A, line 1a, with respect to the filing			
_	organization or a related organization:	4-		х
a			Х	<u> </u>
b	Participate in, or receive payment from, a supplemental nonqualified retirement plan?			х
C	Participate in, or receive payment from, an equity-based compensation arrangement?	40		
	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.			
5	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation			
Ū	contingent on the revenues of:			
а		5a		х
	Any related organization?	5b		х
	If "Yes" on line 5a or 5b, describe in Part III.			
6	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation			
J	contingent on the net earnings of:			
а	The organization?	6a		х
	Any related organization?	6b		X
J	If "Yes" on line 6a or 6b, describe in Part III.	OD.		
7	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any nonfixed payments			
•	not described on lines 5 and 6? If "Yes," describe in Part III	7		х
8	Were any amounts reported on Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the			
0		8		х
0	initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe in Part III	•		<u> </u>
9	If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in			
	Regulations section 53.4958-6(c)?	9		

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule J (Form 990) 2017

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.

(A) Name and Title		(B) Breakdown of	W-2 and/or 1099-MI	SC compensation	(C) Retirement and	(D) Nontaxable	(E) Total of columns	(F) Compensation	
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation	other deferred compensation	benefits	(B)(i)-(D)	in column (B) reported as deferred on prior Form 990	
(1) JONATHAN FOLEY	(i)	389,460.	0.	720.	93,500.	216,762.	700,442.	0.	
	(ii)	0.	0.	0.	0.	0.	0.	0.	
(2) MIKE MCGEE	(i)	348,214.	0.	720.	8,831.	18,883.	376,648.	0.	
	(ii)	0.	0.	0.	0.	0.	0.	0.	
(3) ELIZABETH BABCOCK	(i)	301,291.	0.	1,104.	13,500.	12,067.	327,962.	0.	
CHIEF PUBLIC ENGAGEMENT OFFICER & RO	(ii)	0.	0.	0.	0.	0.	0.	0.	
(4) MELISSA FELDER	(i)	300,887.	0.	1,104.	13,500.	18,883.	334,374.	0.	
	(ii)	0.	0.	0.	0.	0.	0.	0.	
(5) JANET HARRIS	(i)	290,390.	0.	3,168.	13,250.	1,319.	308,127.	0.	
	(ii)	0.	0.	0.	0.	0.	0.	0.	
(6) SHANNON BENNETT	(i)	266,030.	0.	608.	12,897.	796.	280,331.	0.	
	(ii)	0.	0.	0.	0.	0.	0.	0.	
(7) ISAAC KWON	(i)	258,673.	0.	635.	13,250.	12,016.	284,574.	0.	
	(ii)	0.	0.	0.	0.	0.	0.	0.	
(8) SCOTT MORAN	(i)	225,022.	0.	803.	11,349.	8,404.	245,578.	0.	
SENIOR DIRECTOR, EXHIBITS & ARCHITEC	(ii)	0.	0.	0.	0.	0.	0.	0.	
(9) RAUL DEL BARCO	(i)	205,124.	0.	1,347.	10,347.	7,694.	224,512.	0.	
	(ii)	0.	0.	0.	0.	0.	0.	0.	
(10) MARGARET LOWMAN	(i)	222,593.	0.	2,162.	11,256.	8,392.	244,403.	0.	
SENIOR CURATOR & LINDSAY CHAIR OF BO	(ii)	0.	0.	0.	0.	0.	0.	0.	
(11) LUIZ ROCHA	(i)	221,368.	0.	328.	10,337.	18,809.	250,842.	0.	
	(ii)	0.	0.	0.	0.	0.	0.	0.	
(12) RYAN WYATT	(i)	202,473.	0.	468.	10,311.	8,370.	221,622.	0.	
SENIOR DIRECTOR, MORRISON PLANETARIU	(ii)	0.	0.	0.	0.	0.	0.	0.	
(13) BART SHEPHERD	(i)	190,724.	0.	454.	10,054.	18,786.	220,018.	0.	
SENIOR DIRECTOR OF THE STEINHART ACQ	(ii)	0.	0.	0.	0.	0.	0.	0.	
(14) CATHERINE ESTELLE	(i)	180,415.	0.	315.	0.	18,703.	199,433.	0.	
DIRECTOR OF SALES AND BUSINESS PARTN	(ii)	0.	0.	0.	0.	0.	0.	0.	
	(i)								
	(ii)								
	(i)								
	(ii)								

### 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.

PART I, LINE 1A:

HOUSING ALLOWANCE" AS A CONDITION OF EMPLOYMENT. THE EXECUTIVE DIRECTOR IS

REQUIRED TO RESIDE ON ACADEMY PROPERTY IN ORDER TO BE AVAILABLE FOR

AFTERHOURS EMERGENCIES AND/OR BUSINESS MEETINGS; TO HOST PUBLIC RELATIONS

EVENTS, AND TO ENTERTAIN POTENTIAL DONORS. PER INTERNAL REVENUE CODE

SECTION 119. THE VALUE OF THIS HOUSING AND ASSOCIATED PERSONAL SERVICES ARE

NOT TREATED AS TAXABLE COMPENSATION TO THE EXECUTIVE DIRECTOR. EMERGENCIES

AND/OR BUSINESS MEETINGS; TO HOST PUBLIC RELATIONS EVENTS. AND TO ENTERTAIN

POTENTIAL DONORS. PER INTERNAL REVENUE CODE SECTION 119. THE VALUE OF THIS

HOUSING AND ASSOCIATED PERSONAL SERVICES ARE NOT TREATED AS TAXABLE

COMPENSATION TO THE EXECUTIVE DIRECTOR.

PART I LINE 4B:

JONATHAN FOLEY RECEIVED NON-OUALIFIED DEFERRED COMPENSATION IN THE FORM OF

EMPLOYER CONTRIBUTIONS TO A 457(F) RETIREMENT PLAN. THIS AMOUNT IS INCLUDED

IN PART II, COLUMN (C) IN THE AMOUNT OF \$80,000.

#### SCHEDULE K (Form 990) Department of the Treasury Internal Revenue Service

Supplemental Information on Tax-Exempt Bonds

Complete if the organization answered "Yes" on Form 990, Part IV, line 24a. Provide descriptions,

explanations, and any additional information in Part VI.

Attach to Form 990.

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

2017
Open to Public Inspection

Name of the organization

CALIFORNIA ACADEMY OF SCIENCES

Employer identification number 94-1156258

(a) Issuer name	(b) Issuer EIN	(c) CUSIP#	(d) Date issued	(e) Issu	ue price	(f) Descript	ion of purpose	( <b>g</b> ) De	feased	( <b>h)</b> On of is:		(i) Po	
								Yes	No	Yes	No	Yes	N
CA INFRASTRUCTURE & ECON DEVELOPMENT													
BANK	63-0304653	13033WP98	07/29/08	281,4	150,000.	SEE PART VI			Х		Х		
3													╙
													╄
													L
art II Proceeds							Τ -						_
				<u> </u>		В	С		-		D		_
1 Amount of bonds retired					-				+				_
2 Amount of bonds legally defeased				450 000									_
	Ja		201	,450,000.									_
Gross proceeds in reserve funds									+				_
5 Capitalized interest from proceeds			100	.420.000.									_
				,350,444.									_
			•••	, , , , , , , , , , , , , , , , , , , ,									_
Working capital expenditures from proceeds													_
			0.5	.679.556.									_
1 Other spent proceeds				, , -									_
2 Other unspent proceeds													
Year of substantial completion				2008									_
·			Yes	No	Yes	No	Yes	No		Yes		No	
Were the bonds issued as part of a current refu	nding issue?			Х									
Were the bonds issued as part of an advance re	efunding issue? .		Х										
Has the final allocation of proceeds been made	?		Х										
7 Does the organization maintain adequate books and records to s	support the final allocation	n of proceeds?	Х										
art III Private Business Use													
				1		В	Ç				D		
Was the organization a partner in a partnership.	, or a member of ar	n LLC,	Yes	No	Yes	No	Yes	No		Yes		No	
which owned property financed by tax-exempt				X			<u> </u>						
2 Are there any lease arrangements that may resu	ilt in private busine	es use of				I							

Par	t III Private Business Use (Continued)								
			A		В	(	C		)
За	Are there any management or service contracts that may result in private	Yes	No	Yes	No	Yes	No	Yes	No
	business use of bond-financed property?		Х						
b	If "Yes" to line 3a, does the organization routinely engage bond counsel or other outside								
	counsel to review any management or service contracts relating to the financed property?								
С	Are there any research agreements that may result in private business use of bond-financed property?		Х						
d	If "Yes" to line 3c, does the organization routinely engage bond counsel or other outside								
	counsel to review any research agreements relating to the financed property?								
4	Enter the percentage of financed property used in a private business use by								
	entities other than a section 501(c)(3) organization or a state or local government		%		%		%		%
5	Enter the percentage of financed property used in a private business use as a result of								
	unrelated trade or business activity carried on by your organization, another								
	section 501(c)(3) organization, or a state or local government		%		%		%		%
6	Total of lines 4 and 5		%		%		%		%
7	Does the bond issue meet the private security or payment test?		Х						
8a	Has there been a sale or disposition of any of the bond-financed property to a non-								
	governmental person other than a 501(c)(3) organization since the bonds were issued?		Х						
b	If "Yes" to line 8a, enter the percentage of bond-financed property sold or disposed								
	of		. %		%		%		%
С	If "Yes" to line 8a, was any remedial action taken pursuant to Regulations sections								
	1.141-12 and 1.145-2?								
9	Has the organization established written procedures to ensure that all nonqualified								
	bonds of the issue are remediated in accordance with the requirements under								
	Regulations sections 1.141-12 and 1.145-2?		Х						
Par	t IV Arbitrage			•					
			<del>A</del>		В	(	Ç		)
1	Has the issuer filed Form 8038-T, Arbitrage Rebate, Yield Reduction and	Yes	No	Yes	No	Yes	No	Yes	No
	Penalty in Lieu of Arbitrage Rebate?		Х						
2	If "No" to line 1, did the following apply?		1						T
a	Rebate not due yet?		Х						
b	Exception to rebate?		Х						
С	No rebate due?	Х							
	If "Yes" to line 2c, provide in Part VI the date the rebate computation was								
	performed		1						1
3	Is the bond issue a variable rate issue?	Х							
4a	Has the organization or the governmental issuer entered into a qualified								
	hedge with respect to the bond issue?		Х	1					
	Name of provider								
	Term of hedge		T						T
	Was the hedge superintegrated?								
_	Was the hedge terminated?								

Schedule K (Form 990) 2017 CALIFORNIA ACADEMY OF SCIENCES 94-1156258 Page 3

Part IV Arbitrage (Continued)								
,		4	E	3	С			כ
	Yes	No	Yes	No	Yes	No	Yes	No
5a Were gross proceeds invested in a guaranteed investment contract (GIC)?		Х						
<b>b</b> Name of provider								
c Term of GIC								
d Was the regulatory safe harbor for establishing the fair market value of the GIC satisfied?								
Were any gross proceeds invested beyond an available temporary period?	_	Х						
7 Has the organization established written procedures to monitor the requirements of								
section 148?		х						
Part V Procedures To Undertake Corrective Action	•		•		•		•	
	1	1	F	3		2		)
	Yes	No	Yes	No	Yes	No	Yes	No
Has the organization established written procedures to ensure that violations of	133	- 110	1		1			1.10
federal tax requirements are timely identified and corrected through the voluntary								
closing agreement program if self-remediation isn't available under applicable								
regulations?	x							
Part VI Supplemental Information. Provide additional information for responses to question	ns on Schedule	K Soo instr	uctions		1		1	
SCHEDULE K, PART IV, ARBITRAGE, LINE 2C:	on ochedule	i IV. OCC IIISII	uctions					
(A) ISSUER NAME: CA INFRASTRUCTURE & ECON DEVELOPMENT BANK								
DATE THE REBATE COMPUTATION WAS PERFORMED: 08/17/2016								
Dill Ind Rabita Committee and Landaman. Co, 17, 2010								
PART I, COLUMN (F)								
DESCRIPTION OF PURPOSE								
THE FOLLOWING CUSIP NUMBERS RELATE TO A SINGLE BOND ISSUE ON JULY 29,								
2008; 13033WP98, 13033WQ30, 13033WQ55, 13033WQ71, 13033WQ97, AND								
13033WR39. THE BOND WAS ISSUED TO PROVIDE FUNDING FOR THE FOLLOWING								
PURPOSES: (1) TO REFUND, IN FULL, BONDS PREVIOUSLY ISSUED IN MARCH 200	3							
AND FEBRUARY 2005; (2) TO CONSTRUCT AND IMPROVE MUSEUM RESEARCH AND								
EDUCATION FACILITIES.								

### **SCHEDULE L**

Department of the Treasury

Internal Revenue Service

(Form 990 or 990-EZ)

# **Transactions With Interested Persons**

► Complete if the organization answered "Yes" on Form 990, Part IV, line 25a, 25b, 26, 27, 28a, 28b, or 28c, or Form 990-EZ, Part V, line 38a or 40b.

► Attach to Form 990 or Form 990-EZ.

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

OMB No. 1545-0047

2017

Open To Public Inspection

Name of the organization							1 -	-	identif	icatio	n nur	nber
	ALIFORNIA AC							115	6258			
						1(c)(29) organizations						
Complete if the o						, or Form 990-EZ, Pa	rt V, lin	e 40l	ე.	_		
(a) Name of disqualified p	person (b) F	Relationship bet		•	ified (c	(c) Description of trans			saction			cted?
(-,		person and o	rganiza	alion	(-	,				Ye	s	No
										+-	+	
										+-	-	
										+-	+	
										+-	-	
										+-	$\dashv$	
2 Enter the amount of tax i	incurred by the o	raanization man	agore	or dica	ualified persons duri	ng the year under					!_	
	•	•	•		•			<b>\$</b>				
3 Enter the amount of tax,							_	· ↓ - \$				
• Enter the amount of tax,		abovo, romnbaro	ou by	1110 019	Jan 1241011			Ψ.				
Part II Loans to and	d/or From Int	erested Pers	sons.									
Complete if the o	organization ansv	vered "Yes" on	Form 9	990-EZ,	Part V, line 38a or F	orm 990, Part IV, line	e 26; or	if the	e organ	izatior	1	
reported an amo	•				,	, ,	,		J			
(a) Name of			(c) Purpose (d) Loan to or (e)			(f) Balance due	( <b>g)</b> In				(i) W	
interested person	with organization	of loan		principal amount def		defau	lt?	commi	ttee?	agreer	ment?	
			То	From			Yes	No	Yes	No	Yes	No
SHANNON BENNETT	CHIEF OF	HOME LOA		Х	133,000.	52,400.		Х	Х		Х	
LUIZ ROCHA	ASSOCIAT	HOME LOA		Х	103,000.	46,647.		Х	Х		Х	
			<u> </u>							$\rightarrow$		
									$\vdash$			
			<u> </u>						$\vdash$			
			<u> </u>						$\vdash$			
			<u> </u>						$\vdash$			
			1						$\vdash$			
			1						$\vdash$	$\rightarrow$		
Total		l	<u> </u>		<b>&gt;</b> \$	99,047.						
Part III   Grants or As	sistance Ber	efiting Inter	este	d Per		,						
Complete if the c	organization ansv	vered "Yes" on l	Form 9	990. Pa	rt IV. line 27.							
(a) Name of interested p		(b) Relationship			(c) Amount of	(d) Type	of		(e)	Purpo	se of	
( )		interested pers			assistance	assistano			٠,	ssistaı		
		the organiz	ation									
								$\perp$				
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								+				
								+				

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ.

Schedule L (Form 990 or 990-EZ) 2017

SEE PART V FOR CONTINUATIONS

(B) RELATIONSHIP WITH ORGANIZATION: ASSOCIATE CURATOR, ICTHYOLOGY		transaction	Yes	No No
Provide additional information for responses to questions on Schedule L (see instraction of the content of the				
Provide additional information for responses to questions on Schedule L (see instructed L, part II, Loans to and from Interested Persons:  A) NAME OF PERSON: SHANNON BENNETT  B) RELATIONSHIP WITH ORGANIZATION: CHIEF OF SCIENCE AND SUSTAINABILIT  C) PURPOSE OF LOAN: HOME LOAN PURCHASE PROGRAM  A) NAME OF PERSON: LUIZ ROCHA  B) RELATIONSHIP WITH ORGANIZATION: ASSOCIATE CURATOR, ICTHYOLOGY				
Provide additional information for responses to questions on Schedule L (see instraction of the content of the				
Provide additional information for responses to questions on Schedule L (see instructed L, part II, Loans to and from Interested Persons:  A) NAME OF PERSON: SHANNON BENNETT  B) RELATIONSHIP WITH ORGANIZATION: CHIEF OF SCIENCE AND SUSTAINABILIT  C) PURPOSE OF LOAN: HOME LOAN PURCHASE PROGRAM  A) NAME OF PERSON: LUIZ ROCHA  B) RELATIONSHIP WITH ORGANIZATION: ASSOCIATE CURATOR, ICTHYOLOGY				
Provide additional information for responses to questions on Schedule L (see instraction of the content of the				
Provide additional information for responses to questions on Schedule L (see instracted persons:  CHEDULE L, PART II, LOANS TO AND FROM INTERESTED PERSONS:  A) NAME OF PERSON: SHANNON BENNETT  B) RELATIONSHIP WITH ORGANIZATION: CHIEF OF SCIENCE AND SUSTAINABILIT  C) PURPOSE OF LOAN: HOME LOAN PURCHASE PROGRAM  A) NAME OF PERSON: LUIZ ROCHA  B) RELATIONSHIP WITH ORGANIZATION: ASSOCIATE CURATOR, ICTHYOLOGY				
Provide additional information for responses to questions on Schedule L (see instracted persons:  CHEDULE L, PART II, LOANS TO AND FROM INTERESTED PERSONS:  A) NAME OF PERSON: SHANNON BENNETT  B) RELATIONSHIP WITH ORGANIZATION: CHIEF OF SCIENCE AND SUSTAINABILIT  C) PURPOSE OF LOAN: HOME LOAN PURCHASE PROGRAM  A) NAME OF PERSON: LUIZ ROCHA  B) RELATIONSHIP WITH ORGANIZATION: ASSOCIATE CURATOR, ICTHYOLOGY				
Provide additional information for responses to questions on Schedule L (see instraction of the content of the				
Provide additional information for responses to questions on Schedule L (see instraction of the content of the				
CHEDULE L, PART II, LOANS TO AND FROM INTERESTED PERSONS:  (A) NAME OF PERSON: SHANNON BENNETT  (B) RELATIONSHIP WITH ORGANIZATION: CHIEF OF SCIENCE AND SUSTAINABILIT  (C) PURPOSE OF LOAN: HOME LOAN PURCHASE PROGRAM  (A) NAME OF PERSON: LUIZ ROCHA  (B) RELATIONSHIP WITH ORGANIZATION: ASSOCIATE CURATOR, ICTHYOLOGY				
(A) NAME OF PERSON: SHANNON BENNETT  (B) RELATIONSHIP WITH ORGANIZATION: CHIEF OF SCIENCE AND SUSTAINABILIT  (C) PURPOSE OF LOAN: HOME LOAN PURCHASE PROGRAM  (A) NAME OF PERSON: LUIZ ROCHA  (B) RELATIONSHIP WITH ORGANIZATION: ASSOCIATE CURATOR, ICTHYOLOGY	Y			
(B) RELATIONSHIP WITH ORGANIZATION: CHIEF OF SCIENCE AND SUSTAINABILIT  (C) PURPOSE OF LOAN: HOME LOAN PURCHASE PROGRAM  (A) NAME OF PERSON: LUIZ ROCHA  (B) RELATIONSHIP WITH ORGANIZATION: ASSOCIATE CURATOR, ICTHYOLOGY	ΥΥ			
(C) PURPOSE OF LOAN: HOME LOAN PURCHASE PROGRAM  (A) NAME OF PERSON: LUIZ ROCHA  (B) RELATIONSHIP WITH ORGANIZATION: ASSOCIATE CURATOR, ICTHYOLOGY	Y			
(C) PURPOSE OF LOAN: HOME LOAN PURCHASE PROGRAM  (A) NAME OF PERSON: LUIZ ROCHA  (B) RELATIONSHIP WITH ORGANIZATION: ASSOCIATE CURATOR, ICTHYOLOGY	Y			
(A) NAME OF PERSON: LUIZ ROCHA  (B) RELATIONSHIP WITH ORGANIZATION: ASSOCIATE CURATOR, ICTHYOLOGY				
(B) RELATIONSHIP WITH ORGANIZATION: ASSOCIATE CURATOR, ICTHYOLOGY				
(A) NAME OF PERSON: LUIZ ROCHA  (B) RELATIONSHIP WITH ORGANIZATION: ASSOCIATE CURATOR, ICTHYOLOGY  (C) PURPOSE OF LOAN: HOME LOAN PURCHASE PROGRAM				
(B) RELATIONSHIP WITH ORGANIZATION: ASSOCIATE CURATOR, ICTHYOLOGY				
(C) PURPOSE OF LOAN: HOME LOAN PURCHASE PROGRAM				

# **SCHEDULE M** (Form 990)

**Noncash Contributions** 

OMB No. 1545-0047

Open To Public Inspection

Department of the Treasury Internal Revenue Service

Name of the organization

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

Attach to Form 990.

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

CALIFORNIA ACADEMY OF SCIENCES

Employer identification number 94-1156258

Part	TI Types of Property							
		(a) Check if	<b>(b)</b> Number of	(c) Noncash contribution	(d) Method of de	termining	,	
		applicable	contributions or	amounts reported on	noncash contribu			3
			items contributed	Form 990, Part VIII, line 1g				
	Art - Works of art							
	Art - Historical treasures							
	Art - Fractional interests							
	Books and publications							
	Clothing and household goods							
	Cars and other vehicles							
	Boats and planes							
	Intellectual property		24	1 000 000				
	Securities - Publicly traded	Х	31	1,028,027.	F.W∧			
	Securities - Closely held stock							
	Securities - Partnership, LLC, or trust interests							
	Securities - Miscellaneous							
	Qualified conservation contribution -							
	Historic structures							
	Qualified conservation contribution - Other							
	Real estate - Residential							
	Real estate - Commercial							
	Real estate - Other							
	Collectibles							
	Food inventory	Х	10	80,509.	FMV			
	Drugs and medical supplies			·				
	Taxidermy							
	Historical artifacts							
	Scientific specimens							
	Archeological artifacts							
	Other (COMPUTER HARD)	Х	1	258,059.	FMV			
26	Other (MATERIALS/SUP)	Х	5	13,124.	FMV			
27	Other ( )							
28	Other ( )							
29	Number of Forms 8283 received by the organiz	ation during	the tax year for co	ontributions				
1	for which the organization completed Form 828	3, Part IV, [	Donee Acknowledg	gement 29				
						Υ	es	No
30a	During the year, did the organization receive by	contributio	n any property rep	orted in Part I, lines 1 throug	h 28, that it			
	must hold for at least three years from the date							
	exempt purposes for the entire holding period?					30a		Х
b	If "Yes," describe the arrangement in Part II.							
31	Does the organization have a gift acceptance p	olicy that re	equires the review of	of any nonstandard contribut	ions?	31	X	
32a	Does the organization hire or use third parties of	or related or	ganizations to solid	cit, process, or sell noncash				
	contributions?		_	•		32a		Х
b	If "Yes," describe in Part II.							
33	If the organization didn't report an amount in co	olumn (c) foi	r a type of property	for which column (a) is chec	cked,			
	describe in Part II.							

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990. Schedule M (Form 990) 2017

#### SCHEDULE O

(Form 990 or 990-EZ)

Department of the Treasury

# Supplemental Information to Form 990 or 990-EZ

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

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

OMB No. 1545-0047

Inspection

Internal Revenue Service Name of the organization **Employer identification number** CALIFORNIA ACADEMY OF SCIENCES 94-1156258 FORM 990, PART I, LINE 1, DESCRIPTION OF ORGANIZATION MISSION: TO EXPLORE EXPLAIN AND SUSTAIN LIFE USING THE RESOURCES OF OUR RESEARCH INSTITUTE AQUARIUM, PLANETARIUM, NATURAL HISTORY MUSEUM, AND RAINFOREST TO SHARE SCIENTIFIC KNOWLEDGE WITH THE PUBLIC. FORM 990, PART III, LINE 1, DESCRIPTION OF ORGANIZATION MISSION: THE CALIFORNIA ACADEMY OF SCIENCES IS DEDICATED TO EXPLORING AND EXPLAINING THE NATURAL WORLD AND ADDRESSING THE CHALLENGE OF SUSTAINABILITY THROUGH ITS SCIENTIFIC RESEARCH AND EDUCATION INITIATIVES. THROUGH EXPEDITIONS AROUND THE GLOBE AND INVESTIGATIONS IN THE LAB ACADEMY SCIENTISTS STRIVE TO UNDERSTAND THE EVOLUTION AND INTERCONNECTEDNESS OF LIFE AND GUIDE CRITICAL CONSERVATION DECISIONS. THROUGH EXHIBITIONS, EDUCATIONAL PROGRAMS AND PARTNERSHIPS THAT ADDRESS THESE SAME TOPICS-ON-SITE, IN THE COMMUNITY, IN BIODIVERSITY HOTSPOTS AROUND THE WORLD, AND ONLINE-THE ACADEMY AIMS TO IGNITE CURIOSITY ABOUT THE NATURAL WORLD, INSPIRE AND MENTOR THE NEXT GENERATION OF SCIENTISTS AND EDUCATORS, CULTIVATE A MORE SCIENTIFICALLY LITERATE PUBLIC, AND KINDLE A COMMITMENT TO RESPONSIBLE STEWARDSHIP OF OUR PLANET FORM 990, PART III, LINE 4B, PROGRAM SERVICE ACCOMPLISHMENTS: EFFECTIVE STRATEGIES FOR SUSTAINING THEM INTO THE FUTURE. THROUGH INNOVATIVE PARTNERSHIPS AND PUBLIC ENGAGEMENT INITIATIVES. THEY ALSO

GUIDE CRITICAL SUSTAINABILITY AND CONSERVATION DECISIONS WORLDWIDE

Name of the organization  CALIFORNIA ACADEMY OF SCIENCES	Employer identification number 94-1156258
INSPIRE AND MENTOR THE NEXT GENERATION OF SCIENTISTS, AND FOSTER	
RESPONSIBLE STEWARDSHIP OF OUR PLANET.	
DURING 2018, ACADEMY RESEARCHERS ADDED 229 NEW PLANT AND ANIMAL SPECIES	
TO OUR FAMILY TREE, ENRICHING OUR UNDERSTANDING OF EARTH'S COMPLEX WEB	
OF LIFE AND STRENGTHENING OUR ABILITY TO MAKE INFORMED CONSERVATION	
DECISIONS. ACADEMY SCIENTISTS PRESENTED PAPERS AT MEETINGS AND	
WORKSHOPS AND PARTICIPATED IN OVER 30 EXPEDITIONS TO 15 COUNTRIES AND	
HAD OVER 300 LOCAL FIELD RESPONSES TO MARINE MAMMAL STRANDINGS. 34,192	
SPECIMENS WERE ADDED TO THE COLLECTION VIA NEW ACQUISITIONS AND 286,067	
BY DONATION WHILE 29,852 SPECIMENS WERE LOANED TO OTHER INSTITUTIONS.	
THE ACADEMY MANAGED 22 GOVERNMENT GRANTS FROM THE NATIONAL SCIENCE	
FOUNDATION, NOAA, USFS, USAID, AND OTHERS AS WELL AS STATE GRANTORS.	
CUMULATIVE TO DATE, CITIZEN SCIENCE EFFORTS THROUGH THE INATURALIST	
MOBILE APPLICATION HAVE LED TO OVER 18 MILLION OBSERVATIONS OF OVER	
190,000 SPECIES MADE BY 1.4M USERS.	
FORM 990, PART III, LINE 4D, OTHER PROGRAM SERVICES:	
EDUCATION AND OUTREACH:	
THE ACADEMY IS AN INNOVATIVE LEADER IN EFFORTS TO INCREASE SCIENTIFIC	
AND ENVIRONMENTAL LITERACY WORLDWIDE. THE MUSEUM IS HOME TO 158 SCIENCE	
EDUCATORS AND COMMUNICATORS AS WELL AS MORE THAN 300 HIGHLY TRAINED	
DOCENTS WHO ENGAGE PEOPLE OF ALL AGES BOTH HERE IN CALIFORNIA AND	
AROUND THE WORLD IN THE SCIENTIFIC CONCEPTS AND ISSUES THAT WILL SHAPE	
OUR FUTURE. THROUGH INTENSIVE PARTNERSHIPS WITH SCHOOLS AND TEACHERS,	
INNOVATIVE PROGRAMS AND EXHIBITS FOR ALL AGES, ENGAGING ONLINE LEARNING	oodulo O (Form 990 or 990 E7) (2017

Name of the organization	Employer identification number
CALIFORNIA ACADEMY OF SCIENCES	94-1156258
AND DIGITAL MEDIA OFFERINGS, AND IMMERSIVE SCIENCE VISUALIZATION	
PRODUCTIONS, ACADEMY EDUCATORS INCREASE THE PUBLIC'S UNDERSTANDING AND	
APPRECIATION OF THE NATURAL WORLD AND INSPIRE PARTICIPANTS TO HELP	
SUSTAIN THE RICH DIVERSITY OF LIFE ON EARTH.	
AS ONE OF THE BAY AREA'S LEADING CULTURAL INSTITUTIONS DEDICATED TO	
OPENING ITS DOORS TO THE ENTIRE COMMUNITY, THE ACADEMY OFFERS A VARIETY	
OF FREE AND REDUCED ADMISSION OPPORTUNITIES AND ACCESS PROGRAMS TO	
SERVE ALL VISITORS.	
EXPENSES \$ 5,472,341. INCLUDING GRANTS OF \$ 67,100. REVENUE \$ 1,536,740	
MEMBERSHIP	
THE ACADEMY'S MEMBERSHIP PROGRAM PROVIDES YEAR ROUND ACCESS TO OUR	
OFFERINGS TO NEARLY 50,000 HOUSEHOLDS AND MORE THAN 150,000 INDIVIDUAL	
MEMBERS. THROUGH THEIR MONTHLY AND ANNUAL GIFTS, MEMBERS SUPPORT THE	
ACADEMY'S MISSION TO EXPLORE, EXPLAIN AND EXPLAIN LIFE ON EARTH. ON	
AVERAGE, ACADEMY MEMBERS VISIT BETWEEN TWO AND THREE TIMES A YEAR,	
PARTICIPATING IN OUR PUBLIC PROGRAMS, EXPLORING THE ICONIC EXHIBITS,	
SUCH AS THE STEINHART AQUARIUM AND RAINFOREST, ATTENDING WORKSHOPS AND	
LECTURES, AND SHARING THE EXPERIENCE WITH THEIR FRIENDS AND FAMILIES. A	
SIGNIFICANT NUMBER OF THE ACADEMY'S MEMBERS HAVE BEEN A PART OF THE	
ACADEMY "FAMILY" FOR MANY GENERATIONS.	
EXPENSES \$ 3,241,335. INCLUDING GRANTS OF \$ 0. REVENUE \$ 7,642,750.	
FORM 990, PART VI, SECTION B, LINE 11B:	
THE FORM 990 IS PREPARED BY RSM US LLP ("RSM"), BASED ON INFORMATION	
PROVIDED BY THE ORGANIZATION'S STAFF. PRIOR TO FILING WITH THE IRS, THE	

Name of the organization  CALIFORNIA ACADEMY OF SCIENCES	Employer identification number 94-1156258
FORM 990 IS DISTRIBUTED TO THE TRUSTEES FOR THEIR REVIEW.	
FORM 990, PART VI, SECTION B, LINE 12C:	
PERSONS COVERED: THE CODE OF CONDUCT, CONFLICT OF INTEREST AND	
CONFIDENTIALITY POLICY SHALL APPLY TO THE CONDUCT OF ANY "INTERESTED	
PERSON," AND ANY TRANSACTION OR ARRANGEMENT WITH AN "INTERESTED PERSON."	
AN "INTERESTED PERSON" IS A TRUSTEE, AN OFFICER, AN EXECUTIVE DIRECTOR, A	
HIGHLY COMPENSATED EMPLOYEE, A SUBSTANTIAL CONTRIBUTOR OR A MEMBER OF A	
COMMITTEE WITH BOARD-DELEGATED POWERS WHO HAS A DIRECT OR INDIRECT	
"FINANCIAL INTEREST". DETERMINATION OF CONFLICTS: ANY QUESTIONS WITH	
REGARD TO A PARTICULAR CIRCUMSTANCE OR OCCURRENCE SHOULD BE ADDRESSED TO	
THE CHAIR OF THE AUDIT COMMITTEE, WHO MAY CONSULT WITH LEGAL COUNSEL AS	
APPROPRIATE. ACTUAL CONFLICTS REVIEWED: AS SOON AS IS PRACTICABLE AFTER	
DETERMINING THAT A POTENTIAL CONFLICT OF INTEREST EXISTS, THE BOARD SHALL	
DELIBERATE THE MATTER, AND THE POTENTIALLY INTERESTED PERSON, AFTER	
SUPPLYING SUCH INFORMATION AS THE BOARD SHALL REQUEST, SHALL RECUSE HIMSELF	
OR HERSELF. RESTRICTIONS IMPOSED: REQUIRE THAT THE INTERESTED PERSON LEAVE	
THE MEETING DURING THE DISCUSSION OF, AND THE VOTE ON, THE TRANSACTION OR	
ARRANGEMENT THAT MAY CREATE THE CONFLICT OF INTEREST.	
FORM 990, PART VI, SECTION B, LINE 15:	
EXECUTIVE DIRECTOR, JONATHAN FOLEY'S PERFORMANCE AND COMPENSATION IS	
REVIEWED ANNUALLY. INCREASES IN PAY ARE RECOMMENDED CONSISTENT WITH	
GUIDELINES FOR ALL STAFF. THE CHAIRMAN OF THE BOARD RECOMMENDS AN INCREASE	
FOR THE EXECUTIVE DIRECTOR. THIS RECOMMENDATION IS BASED ON COMPENSATION	
DATA, PREPARED BY THE ORGANIZATION'S ATTORNEYS. COMPENSATION DATA MAY	
INCLUDE A COMPENSATION SURVEY BY THE HAY GROUP AND 990 ORGANIZATIONS.	Schodulo O (Form 990 or 990 F7) (2017)

Name of the organization  CALIFORNIA ACADEMY OF SCIENCES	Employer identification number 94-1156258
THE PERFORMANCE AND COMPENSATION OF THE ORGANIZATION'S OFFICERS AND KEY	
EMPLOYEES ARE REVIEWED ANNUALLY. THE EXECUTIVE DIRECTOR RECOMMENDS	
INCREASES THAT ARE CONSISTENT WITH THE GUIDELINES FOR THE REST OF STAFF AND	
REVIEWS THESE RECOMMENDATIONS WITH THE CHAIRMAN OF THE BOARD. COMPENSATION	
STUDIES FOR THESE POSITIONS MAY BE CONDUCTED BY THE HAY GROUP TO PROVIDE	
SUPPORT FOR RECOMMENDATIONS.	
FORM 990, PART VI, SECTION C, LINE 19:	
THE CONFLICT OF INTEREST POLICY AND FINANCIAL STATEMENTS ARE POSTED ON THE	
ORGANIZATION'S WEBSITE. GOVERNING DOCUMENTS ARE AVAILABLE UPON REQUEST FOR	
THE SAME PERIOD OF DISCLOSURE AS SET FORTH IN SECTION 6104(D).	
FORM 990, PART XI, LINE 9, CHANGES IN NET ASSETS:	
CHANGE IN VALUE OF INVESTMENTS HELD IN TRUST 162,337.	
PLEDGE WRITE-OFF -390,903.	
TOTAL TO FORM 990, PART XI, LINE 9 -228,566.	
FORM 990, PART XII, LINE 2C	
THE PROCESS FOR OVERSEEING THE AUDIT OF THE FINANCIAL STATEMENTS AND	
SELECTION OF AN INDEPENDENT ACCOUNTANT THAT AUDITED THE FINANCIAL	
STATEMENTS HAS BEEN CONSISTENT WITH PRIOR YEARS.	
FORM 990, PART I, LINE 6	
VOLUNTEER LIST OBTAINED FROM VOLUNTEER SERVICES AS PART OF THE 6/30/18	
FINANCIAL STATEMENT FOOTNOTE CREATION. TOTAL VOLUNTEERS ON FILE WAS	
OVER 800, AND ESTIMATION IS THAT ABOUT 800 ACTIVELY PROVIDED VOLUNTEER	
732212 09-07-17	Schedule O (Form 990 or 990-FZ) (2017)

Schedule O (Form 990 or 990-EZ) (2017)	Page 2
Name of the organization  CALIFORNIA ACADEMY OF SCIENCES	Employer identification number 94-1156258
SERVICES DURING THE YEAR.	

#### **SCHEDULE R** (Form 990)

Related Organizations and Unrelated Partnerships

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

Attach to Form 990.

Department of the Treasury Internal Revenue Service

Name of the organization

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

OMB No. 1545-0047

Open to Public Inspection

**Employer identification number** 

	CALIFORNIA ACADEMY OF	SCIENCES					94-1156258		
Part I Ident	tification of Disregarded Entities. Complete	e if the organization answered "Yes"	on Form 990, Part IV, line 33	з.					
Name	(a) e, address, and EIN (if applicable) of disregarded entity	<b>(b)</b> Primary activity	(c) Legal domicile (state of foreign country)	r (d)	me End-of-year		Direct c	(f) ontrolling ntity	9
Part II Ident organ	tification of Related Tax-Exempt Organizat nizations during the tax year.	ions. Complete if the organization a	nswered "Yes" on Form 990	, Part IV, line 34, b	pecause it had one	or more	related tax-exer	mpt	
	(a) Name, address, and EIN of related organization	<b>(b)</b> Primary activity	(c) Legal domicile (state or foreign country)	(d) Exempt Code section	(e) Public charity status (if section	Direc	(f) et controlling entity	contr	g) 512(b)(13) rolled ity?
					501(c)(3))			Yes	No
For Paperwork	Reduction Act Notice, see the Instructions	for Form 990.	<u> </u>	<u> </u>	1		Schedule R	Form 99	0) 2017

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)	(b)	(c)	(d)	(e)	(f)	(g)	(1	h)	(i)	(j)	(k)
Name, address, and EIN of related organization	Primary activity	Legal domicile (state or foreign	Direct controlling entity	Predominant income (related, unrelated, excluded from tax under sections 512-514)	Share of total income	Share of end-of-year assets	Disprop alloca	ortionate itions?	Code V-UBI	Genera manag partn	Percentage ing ownership
CALIFORNIA ACADEMY OF		country)		360110113 3 12-3 14)			Yes	No	K-1 (FOIII 1003)	Yes	NO
SCIENCES ENDOLITH ENDOWMENT	-		CALIFORNIA								
FUND, LP - 47-2271303, C/O			ACADEMY OF								
CAMBRIDGE ASSOCIATES, 125	INVESTMENT	MA	SCIENCES	INVESTMENT	1,465,033.	180,861,942.		x	-44,334.	l k	99.99%
										$\sqcup$	
	-										
	_										
										$\vdash$	
	-										
	-										
	-										

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

(a) Name, address, and EIN of related organization	<b>(b)</b> Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Type of entity (C corp, S corp, or trust)	<b>(f)</b> Share of total income	(g) Share of end-of-year assets	(h) Percentage ownership		tion b)(13) rolled tity?
		Country)						Yes	No

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

Yes No

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

1	During the tax year, did the organization engage in any of the following transactions with o	one or more rela	ated organizations listed ir	n Parts II-IV?				
а	Receipt of (i) interest, (ii) annuities, (iii) royalties, or (iv) rent from a controlled entity		-			1a		Х
	Gift, grant, or capital contribution to related organization(s)					1b	Х	
	Gift, grant, or capital contribution from related organization(s)					1c		Х
	Loans or loan guarantees to or for related organization(s)					1d		Х
	Loans or loan guarantees by related organization(s)					1e		Х
f	Dividends from related organization(s)					1f		Х
	Sale of assets to related organization(s)					1g		Х
h	Purchase of assets from related organization(s)					1h		Х
i	Exchange of assets with related organization(s)					1i		Х
i	Lease of facilities, equipment, or other assets to related organization(s)					1i		Х
•	, , , , , , , , , , , , , , , , , , , ,							
k	Lease of facilities, equipment, or other assets from related organization(s)					1k		Х
ī	Performance of services or membership or fundraising solicitations for related organization	n(s)				11		X
	n Performance of services or membership or fundraising solicitations by related organization					1m		X
	Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)					1n		X
	Sharing of paid employees with related organization(s)					10		X
_	Change of paid on project many states of gain and the control of t							
p	Reimbursement paid to related organization(s) for expenses					1p		х
	Reimbursement paid by related organization(s) for expenses					1q		X
-	(-)							
r	Other transfer of cash or property to related organization(s)					1r	х	
	Other transfer of cash or property from related organization(s)					1s		X
	If the answer to any of the above is "Yes," see the instructions for information on who mus							
	(a) Name of related organization Tra	(b) ansaction ype (a-s)	(c) Amount involved		(d) ethod of determining amount invo	olved		
1) (	CALIFORNIA ACADEMY OF SCIENCES ENDOLITH ENDOWMENT FUND, LP	В	13,000,000.	GAAP				
2) (	CALIFORNIA ACADEMY OF SCIENCES ENDOLITH ENDOWMENT FUND, LP	R	11,966,783.	GAAP				
3)								
					<del></del>			
4)								
5)								
6)								

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

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

(a) Name, address, and EIN of entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Predominant income (related, unrelated, excluded from tax under sections 512-514)	Are all partners sec 501(c)(3) orgs.?	(g) Share of end-of-year assets	Dispretion allocat	opor- late tions?	General manage partne	(k) Percentage ownership
	-								
									+
									-
									-
	_								000) 0047

## EXTENDED TO MAY 15, 2019

Form **990-T Exempt Organization Business Income Tax Return** OMB No. 1545-0687 (and proxy tax under section 6033(e)) , and ending JUN 30, 2018 For calendar year 2017 or other tax year beginning  $\ JUL\ 1$ ,  $\ 2017$ ► Go to www.irs.gov/Form990T for instructions and the latest information. Department of the Treasury Internal Revenue Service Do not enter SSN numbers on this form as it may be made public if your organization is a 501(c)(3). Name of organization ( Check box if name changed and see instructions.) Check hox if address changed CALIFORNIA ACADEMY OF SCIENCES Print 94-1156258 B Exempt under section E Unrelated business activity codes (See instructions.) X 501(c)(3 or Number, street, and room or suite no. If a P.O. box, see instructions. Type 408(e) 220(e) 55 MUSIC CONCOURSE DRIVE ] 408A ີ່ 530(a) City or town, state or province, country, and ZIP or foreign postal code 529(a) SAN FRANCISCO, CA 94118 525990 C Book value of all assets **F** Group exemption number (See instructions.) at end of year 820,540,197. G Check organization type X 501(c) corporation 501(c) trust 401(a) trust Other trust SEE STATEMENT 1 **H** Describe the organization's primary unrelated business activity. X No During the tax year, was the corporation a subsidiary in an affiliated group or a parent-subsidiary controlled group? Yes If "Yes," enter the name and identifying number of the parent corporation. J The books are in care of MIKE MCGEE Telephone number (415) 379-5141 **Unrelated Trade or Business Income** (A) Income (B) Expenses (C) Net Gross receipts or sales **b** Less returns and allowances c Balance ..... 1c Cost of goods sold (Schedule A, line 7) 2 2 Gross profit. Subtract line 2 from line 1c 3 3 4a Capital gain net income (attach Schedule D) 15,448. 15,448. 4a **b** Net gain (loss) (Form 4797, Part II, line 17) (attach Form 4797) 4b Capital loss deduction for trusts 4c -59,782**.** STMT 2 -59,782. Income (loss) from partnerships and S corporations (attach statement) 5 5 6 6 Rent income (Schedule C) 7 Unrelated debt-financed income (Schedule E) 7 8 8 Interest, annuities, royalties, and rents from controlled organizations (Sch. F) 9 Investment income of a section 501(c)(7), (9), or (17) organization (Schedule G) 9 Exploited exempt activity income (Schedule I) 10 10 Advertising income (Schedule J) 11 11 Other income (See instructions; attach schedule) STATEMENT 3 33,383, 33,383. 12 12 -10,951. -10,951, Total. Combine lines 3 through 12 **Deductions Not Taken Elsewhere** (See instructions for limitations on deductions.) Part II (Except for contributions, deductions must be directly connected with the unrelated business income.) Compensation of officers, directors, and trustees (Schedule K) 14 14 15 15 Salaries and wages 16 16 17 17 Interest (attach schedule) 18 18 1,561. 19 Taxes and licenses 19 Charitable contributions (See instructions for limitation rules) 20 20 Depreciation (attach Form 4562) 21 Less depreciation claimed on Schedule A and elsewhere on return 22b 22 23 23 Contributions to deferred compensation plans 24 24 25 Employee benefit programs 25 26 Excess exempt expenses (Schedule I) 26 Excess readership costs (Schedule J) 27 27 Other deductions (attach schedule) SEE STATEMENT 4 8,100. 28 28 Total deductions. Add lines 14 through 28 9,661. 29 29 Unrelated business taxable income before net operating loss deduction. Subtract line 29 from line 13 -20,612. 30 30 Net operating loss deduction (limited to the amount on line 30) SEE STATEMENT 5 31 31 -20,612. Unrelated business taxable income before specific deduction. Subtract line 31 from line 30 32 32 Specific deduction (Generally \$1,000, but see line 33 instructions for exceptions) 1,000. 33 33

34

line 32

Unrelated business taxable income. Subtract line 33 from line 32. If line 33 is greater than line 32, enter the smaller of zero or

Part	Ш	Гах Computation								
35	Orga	nizations Taxable as Corporations. See instru	ctions for tax computation.							
	Conti	rolled group members (sections 1561 and 1563	B) check here 🕨 🔲 See	instructions	and:					
а	Enter	your share of the \$50,000, \$25,000, and \$9,92	25,000 taxable income brack	ets (in that or	der):					
	(1)	\$ (2) \[ \\$	(3)	\$						
b	Enter	organization's share of: (1) Additional 5% tax	(not more than \$11,750)	\$						
	(2) A	dditional 3% tax (not more than \$100,000)		\$						
C	Incor	ne tax on the amount on line 34					► <u>3</u> 8	īc 💮		0.
36		s Taxable at Trust Rates. See instructions for								
		Tax rate schedule or Schedule D (For	m 1041)			<b>)</b>	<b>►</b> 3	6		
37		tax. See instructions					▶ 3	7		
38		and the second s					3	8		
39	Tax	n Non-Compliant Facility Income. See instruc	ctions				. 3	9		
40	Total	. Add lines 37, 38 and 39 to line 35c or 36, whi	chever applies				. 4	0		0.
Part	IV	Tax and Payments								
		gn tax credit (corporations attach Form 1118; t					_			
b	Other	credits (see instructions)			41b		_			
		ral business credit. Attach Form 3800					_			
		t for prior year minimum tax (attach Form 880								
е		credits. Add lines 41a through 41d						le		
42	Subti	act line 41e from line 40	<u></u>	<u></u>	<u></u>		4	2		0.
43	Other	taxes. Check if from: Form 4255	Form 8611 Form 8697	7 L Form	8866 Oth	er (attach schedule	e) <u>4</u>	3		
44							4	4		0.
		nents: A 2016 overpayment credited to 2017					_			
		estimated tax payments					_			
C	Tax o	eposited with Form 8868			45c	6,40	0.			
		gn organizations: Tax paid or withheld at sourc					_			
		up withholding (see instructions)					_			
f	Credi	t for small employer health insurance premium			45f		_			
Ç			rm 2439							
		Form 4136 Ot					_			
46		payments. Add lines 45a through 45g						6	6,	400.
47		ated tax penalty (see instructions). Check if Fo					. 4	7		
48		lue. If line 46 is less than the total of lines 44 a					<u> </u>	8		
49		payment. If line 46 is larger than the total of lin		overpaid			<u> </u>		6,	400.
50		the amount of line 49 you want: Credited to 2		Informat		Refunded <b>•</b>	<b>►</b> 5	0		0.
Part '		Statements Regarding Certain A			· ·				1,,	
51		y time during the 2017 calendar year, did the o	=	_		-			Yes	No
		a financial account (bank, securities, or other) i		-	-					
		<ul><li>N Form 114, Report of Foreign Bank and Finan</li><li>MADAGASCAR</li></ul>	iciai Accounts. Il YES, enter i	ine name or u	ie ioreigii countr	у			х	
F0		·	atribution from ar was it the	arenter of o	r transferer to a	foreign truct0			Α	х
52		g the tax year, did the organization receive a di S, see instructions for other forms the organiza		granitor of, o	i transferor to, a	ioreigii trust?				Λ
53		the amount of tax-exempt interest received or	•	<b>\$</b>						
		nder penalties of perjury, I declare that I have examined t	<u> </u>		statements, and to	the best of my know	wledge a	ınd belief, it is tru	ue,	
Sign	cc	rrect, and complete. Declaration of preparer (other than	taxpayer) is based on all information	on of which prep	arer has any knowle	dge.				, ,
Here				CFO			-	e IRS discuss the parer shown beli		vith
		Signature of officer	Date	Title		-		. —	es	No
		Print/Type preparer's name	Preparer's signature		Date	Check	if	PTIN	'	
Paid		" ' '				self- employe	- 1			
Prepare	arer	YONG ZHANG, CPA				' '		P0124978	5	
Use (		Firm's name ► RSM US LLP				Firm's EIN	<u> </u>	42-0714	325	
<b>5</b> 50 (	y		NAL DRIVE, SUITE 40	00						
		Firm's address  MCLEAN, VA 2210	2			Phone no.	703-	336-6400		
									OO T	

Schedule A - Cost of Goods S	<b>old.</b> Enter	method of invent	tory v	aluation N/A					
1 Inventory at beginning of year	1		6	Inventory at end of yea	r		6		
2 Purchases	2			Cost of goods sold. Su					
3 Cost of labor	3			from line 5. Enter here	and in F	Part I,			
4a Additional section 263A costs				line 2		L	7		
(attach schedule)	4a		8	Do the rules of section	263A (\	vith respect to		Yes	No
<b>b</b> Other costs (attach schedule)	4b			property produced or a	cquired	for resale) apply to			
5 Total. Add lines 1 through 4b	5			the organization?					
Schedule C - Rent Income (Fr	om Real I	Property and	Per	sonal Property L	ease	d With Real Prope	erty)		
(see instructions)									
1. Description of property									
(1)									
(2)									
(3)									
(4)									
2	. Rent receive	ed or accrued							
(a) From personal property (if the percenta rent for personal property is more than 10% but not more than 50%)	age of	` ' of rent for p	ersonal	onal property (if the percentage property exceeds 50% or if ed on profit or income)	ge	<b>3(a)</b> Deductions directly of columns 2(a) and	connect d 2(b) (a	ted with the income in attach schedule)	
(1)									
(2)									
(3)									
(4)									
Total	0.	Total			0.				
(c) Total income. Add totals of columns 2(a) here and on page 1, Part I, line 6, column (A)	)	▶			0.	(b) Total deductions. Enter here and on page 1, Part I, line 6, column (B)	<b>&gt;</b>		0.
Schedule E - Unrelated Debt-I	Financed	Income (see	instru	ctions)					
			,	. Gross income from		3. Deductions directly conne			
1. Description of debt-finance	ed property			or allocable to debt-	(a)	Straight line depreciation	Τ̈́	(b) Other deductions	
1. Description of dest-initiation	ca property			financed property		(attach schedule)		(attach schedule)	
(1)									
(2)									
(3)									
(4)									
4. Amount of average acquisition debt on or allocable to debt-financed property (attach schedule)	of or a debt-fina	adjusted basis illocable to nced property n schedule)	6	Column 4 divided by column 5		7. Gross income reportable (column 2 x column 6)	((	8. Allocable deduction column 6 x total of colur 3(a) and 3(b))	
(1)				%					
(2)				%					
(3)				%					
(4)				%					
<u> </u>				· ·	Е	nter here and on page 1,	E	Inter here and on page 1	1,
						Part I, line 7, column (A).		Part I, line 7, column (B)	
Totals				<b>&gt;</b>		0.			0.
Total dividends-received deductions include						<b>&gt;</b>			0.

Form **990-T** (2017)

Schedule F - Interest,		<u> </u>	<u> </u>		Controlled O				( )		
1. Name of controlled organiza	tion	<b>2.</b> Emidentific	cation	3. Net unr (loss) (see	elated income instructions)	<b>4.</b> Tot payr	al of specified ments made	includ	rt of column 4 led in the cont ation's gross	rolling	6. Deductions directly connected with income in column 5
(1)											
(2)											
(3)											
(4)											
Nonexempt Controlled Organ	izations			1							
7. Taxable Income	8. Net u	inrelated incom see instructions		9. Total	of specified payr made	nents	10. Part of column in the controllingross		nization's	11. De wit	eductions directly connected in income in column 10
(2)											
(3)											
(4)											
				•			Add colun Enter here and line 8, c		1, Part I,		dd columns 6 and 11. nere and on page 1, Part I, line 8, column (B).
Totals						▶			0.		(
Schedule G - Investme	ent Incor tructions)	ne of a S	Section	501(c)(7	'), (9), or (	17) Org	ganization				
<b>1</b> . Desc	cription of inco	ome			2. Amount of	income	3. Deduction directly connect (attach scheduction)	cted	4. Set-	-asides schedule)	5. Total deductions and set-asides (col. 3 plus col. 4)
(1)											
(2)											
(3)											
(4)											
					Enter here and o Part I, line 9, co						Enter here and on page Part I, line 9, column (B)
Totals				<b>&gt;</b>		0.					
Schedule I - Exploited (see instr	Exempt	Activity	Incom	e, Other	Than Adv	ertisin	g Income				·
			2 -		4. Net incom	ie (loss)					7 5
1. Description of exploited activity	unrelated incom	Gross I business ne from business	directly with pr of un	spenses connected oduction related as income	from unrelated business (co minus colum gain, compute through	trade or lumn 2 n 3). If a e cols. 5	<ol> <li>Gross inco from activity t is not unrelat business inco</li> </ol>	hat ed	attribu	penses table to ımn 5	7. Excess exempt expenses (column 6 minus column 5, but not more than column 4).
(1)											
(2)											
(3)											
(4)											
Tatala	page 1 line 10,	re and on I, Part I, col. (A).	page	ere and on 1, Part I, , col. (B).							Enter here and on page 1, Part II, line 26.
Schedule J - Advertisi			nstructio	-							
Part I Income From				,	solidated	Basis					
1. Name of periodical		2. Gross advertising income	adv	3. Direct vertising costs	4. Advert or (loss) (co col. 3). If a ga cols. 5 th	ol. 2 minus	5. Circulat income		6. Read		7. Excess readership costs (column 6 minus column 5, but not more than column 4).
(1)											
(2)											
(3)											
(4)											
Totals (carry to Part II, line (5))			0.		).						(

# Part II Income From Periodicals Reported on a Separate Basis (For each periodical listed in Part II, fill in columns 2 through 7 on a line-by-line basis.)

1. Name of periodical	2. Gross advertising income	3. Direct advertising costs	4. Advertising gain or (loss) (col. 2 minus col. 3). If a gain, compute cols. 5 through 7.	5. Circulation income	6. Readership costs	7. Excess readership costs (column 6 minus column 5, but not more than column 4).
(1)						
(2)						
(3)						
(4)						
Totals from Part I	0.	0.				0.
	Enter here and on page 1, Part I, line 11, col. (A).	Enter here and on page 1, Part I, line 11, col. (B).				Enter here and on page 1, Part II, line 27.
Totals, Part II (lines 1-5)	0.	0.				0.

Schedule K - Compensation of Officers, Directors, and Trustees (see instructions)

1. Name	2. Title	3. Percent of time devoted to business	Compensation attributable to unrelated business
(1)		%	
(2)		%	
(3)		%	
(4)		%	
Total. Enter here and on page 1, Part II, line 14		<b></b>	0.

Form **990-T** (2017)

FORM 990-T DESC	RIPTION OF ORGANIZATION'S PRIMARY UNREL BUSINESS ACTIVITY	ATED STATEMENT 1
PARTNERSHIP INVEST IRC 512A7	MENTS	
ГО FORM 990-Т, PAGE	1	
FORM 990-T I	NCOME (LOSS) FROM PARTNERSHIPS AND S CORPORATIONS	STATEMENT 2
DESCRIPTION		AMOUNT
CAS ENDOLITH ENDOWM	ENT FUND, LP	-59,782
TOTAL TO FORM 990-T	, PAGE 1, LINE 5	-59,782
FORM 990-T	OTHER INCOME	STATEMENT 3
DESCRIPTION		AMOUNT
IRC 512A7		33,383
TOTAL TO FORM 990-T	, PAGE 1, LINE 12	33,383
FORM 990-T	OTHER DEDUCTIONS	STATEMENT 4
DESCRIPTION		AMOUNT
INCOME TAX PREPARAT	ION FEES	8,100
TOTAL TO FORM 990-T	, PAGE 1, LINE 28	8,100

FORM 990-T	NET	OPERATING LOSS	DEDUCTION	STATEMENT 5
TAX YEAR	LOSS SUSTAINED	LOSS PREVIOUSLY APPLIED	LOSS REMAINING	AVAILABLE THIS YEAR
06/30/16 06/30/17	23,147. 36,033.	0.	23,147. 36,033.	23,147. 36,033.
	ER AVAILABLE THIS		59,180.	59,180.

### **SCHEDULE D** (Form 1120)

Department of the Treasury Internal Revenue Service

Capital Gains and Losses

► Attach to Form 1120, 1120-C, 1120-F, 1120-FSC, 1120-H, 1120-IC-DISC, 1120-L, 1120-ND, 1120-PC, 1120-POL, 1120-REIT, 1120-RIC, 1120-SF, or certain Forms 990-T.

► Go to www.irs.gov/Form1120 for instructions and the latest information.

OMB No. 1545-0123

Name

Employer identification number

CALIFORNIA ACADEMY OF SCIEN	CES			94-	1156258
Part I Short-Term Capital Gai	ns and Losses - Ass	ets Held One Year	or Less	li.	
See instructions for how to figure the amounts to enter on the lines below.	(d) Proceeds	(e) Cost	(g) Adjustments to gair or loss from Form(s) 894	9,	(h) Gain or (loss). Subtract column (e) from column (d) and
This form may be easier to complete if you round off cents to whole dollars.	(sales price)	(or other basis)	Part I, line 2, column (g	)	combine the result with column (g)
Totals for all short-term transactions reported on Form 1099-B for which basis was reported to the IRS and for which you have no adjustments (see instructions). However, if you choose to report all these transactions on Form 8949, leave this line blank and go to line 1b					
<b>1b</b> Totals for all transactions reported on					
Form(s) 8949 with <b>Box A</b> checked					721.
2 Totals for all transactions reported on					
Form(s) 8949 with <b>Box B</b> checked					
3 Totals for all transactions reported on					
Form(s) 8949 with <b>Box C</b> checked					
4 Short-term capital gain from installment sales				4	
5 Short-term capital gain or (loss) from like-kind				5	
6 Unused capital loss carryover (attach computa				6	(
7 Net short-term capital gain or (loss). Combine	e lines 1a through 6 in column	ı h		7	721.
Part II Long-Term Capital Gai	ns and Losses - Ass	ets Held More Thai	n One Year		
See instructions for how to figure the amounts to enter on the lines below.  This form may be easier to complete if you round off cents to whole dollars.	(d) Proceeds (sales price)	(e) Cost (or other basis)	(g) Adjustments to gail or loss from Form(s) 894 Part II, line 2, column (g	9,	(h) Gain or (loss). Subtract column (e) from column (d) and combine the result with column (g)
8a Totals for all long-term transactions reported on Form 1099-B for which basis was reported to the IRS and for which you have no adjustments (see instructions). However, if you choose to report all these transactions on Form 8949, leave this line blank and go to line 8b					
<b>8b</b> Totals for all transactions reported on					
Form(s) 8949 with <b>Box D</b> checked					14,727.
<b>9</b> Totals for all transactions reported on					
Form(s) 8949 with <b>Box E</b> checked					
10 Totals for all transactions reported on					
Form(s) 8949 with <b>Box F</b> checked					
11 Enter gain from Form 4797, line 7 or 9				11	
12 Long-term capital gain from installment sales	from Form 6252, line 26 or 3	7		12	
13 Long-term capital gain or (loss) from like-kind	d exchanges from Form 8824			13	
<b>14</b> Capital gain distributions				14	
15 Net long-term capital gain or (loss). Combine		n h		15	14,727.
Part III Summary of Parts I and	l II				
16 Enter excess of net short-term capital gain (lir					1 701
	e 7) over net long-term capita			16	721.
17 Net capital gain. Enter excess of net long-term	e 7) over net long-term capita			16 17	14,727.
	e 7) over net long-term capita capital gain (line 15) over net 1120, page 1, line 8, or the pro	t short-term capital loss (line oper line on other returns. If	e 7) the corporation		

JWA For Paperwork Reduction Act Notice, see the Instructions for Form 1120. Schedule D (Form 1120) 2017

Part IV Alternative Tax for Corporations with Qualified Ti	<b>mber Gain.</b> Complete P	Part IV <b>only</b> if the corporation has	
qualified timber gain under section 1201(b). Skip this part if you are filing	Form 1120-RIC. See instruct	ions.	
19 Enter qualified timber gain (as defined in section 1201(b)(2))	19		
20 Enter taxable income from Form 1120, page 1, line 30, or the applicable line			
of your tax return	20		
21 Enter the smallest of: (a) the amount on line 19; (b) the amount on line 20; or			
(c) the amount on Part III, line 17	21		
<b>22</b> Multiply line 21 by 23.8% (0.238)		22	
23 Subtract line 17 from line 20. If zero or less, enter -0-	23		
24 Enter the tax on line 23, figured using the Tax Rate Schedule (or applicable tax rate) applicable tax rate (			
the return with which Schedule D (Form 1120) is being filed	24		
<b>25</b> Add lines 21 and 23	25		
26 Subtract line 25 from line 20. If zero or less, enter -0-	26		
<b>27</b> Multiply line 26 by 35% (0.35)		27	
<b>28</b> Add lines 22, 24, and 27		28	
29 Enter the tax on line 20, figured using the Tax Rate Schedule (or applicable tax rate) at			
return with which Schedule D (Form 1120) is being filed	29		
30 Enter the smaller of line 28 or line 29. Also enter this amount on Form 1120, Schedule	J, line 2, or the		
applicable line of your tax return			

Schedule D (Form 1120) 2017

Department of the Treasury Internal Revenue Service

Sales and Other Dispositions of Capital Assets

▶ Go to www.irs.gov/Form8949 for instructions and the latest information. File with your Schedule D to list your transactions for lines 1b, 2, 3, 8b, 9, and 10 of Schedule D. OMB No. 1545-0074

Name(s) shown on return

CALIFORNIA ACADEMY OF SCIENCES

Social security number or taxpayer identification no.

94-1156258

	la malaam A ambaatitusta
re you check Box A, B, or C below, see whether you received any Form(s) 1099-B or substitute statement(s) from your	proker. A substitute
ment will have the same information as Form 1099-R. Fither will show whether your hasis (usually your cost) was repor	

Befo statem may even tell you which box to check **Short-Term.** Transactions involving capital assets you held 1 year or less are short-term. For long-term transactions, see page 2. Note: You may aggregate all short-term transactions reported on Form(s) 1099-B showing basis was reported to the IRS and for which no adjustments or codes are required. Enter the totals directly on Schedule D, line 1a; you aren't required to report these transactions on Form 8949 (see instructions). You must check Box A, B, or C below. Check only one box. If more than one box applies for your short-term transactions, complete a separate Form 8949, page 1, for each applicable box. If you have more short-term transactions than will fit on this page for one or more of the boxes, complete as many forms with the same box checked as you need X (A) Short-term transactions reported on Form(s) 1099-B showing basis was reported to the IRS (see Note above) (B) Short-term transactions reported on Form(s) 1099-B showing basis wasn't reported to the IRS (C) Short-term transactions not reported to you on Form 1099-B Adjustment, if any, to gain or 1 (c) (d) (h) (a) (e) loss. If you enter an amount Proceeds Description of property Date acquired Date sold or Cost or other Gain or (loss). in column (g), enter a code in (sales price) basis. See the Subtract column (e) (Example: 100 sh. XYZ Co.) (Mo., day, yr.) disposed of column (f). See instructions. Note below and from column (d) & (Mo., day, yr.) (g) Amount of adjustment combine the result see Column (e) ir Code(s) with column (g) the instructions CAS ENDOLITH ENDOWMENT FUND, LP 721.

Totals. Add the amounts in columns (d), (e), (g) and (h) (subtract negative amounts). Enter each total here and include on your Schedule D, line 1b (if Box A above is checked), line 2 (if Box B above is checked), or line 3 (if Box C above is checked)

Note: If you checked Box A above but the basis reported to the IRS was incorrect, enter in column (e) the basis as reported to the IRS, and enter an adjustment in column (g) to correct the basis. See Column (g) in the separate instructions for how to figure the amount of the adjustment.

721.

Attachment Sequence No. 12A Page 2

Name(s) shown on return. Name and SSN or taxpayer identification no. not required if shown on page 1

Social security number or taxpayer identification no.

CALIFORNIA ACADEMY OF SCIENCES					94-13	94-1156258	
Before you check Box D, E, or F bel statement will have the same inform	ation as Form 10	you received any 99-B. Either will s	r Form(s) 1099-B o show whether you	r substitute statem r basis (usually you	ent(s) from y r cost) was i	your broker. A sui reported to the IF	bstitute S by your
Part II Long-Term. Transac Note: You may aggregate a codes are required. Enter th	ctions involving ca all long-term transact	tions reported on F	orm(s) 1099-B showi	ng basis was reported	d to the IRS a	ind for which no adj	ustments or
You must check Box D, E, or F below.	Check only one bo	x. If more than one b	ox applies for your long-	term transactions, compl	ete a separate F	Form 8949, page 2, for 6	,
If you have more long-term transactions than wi	II fit on this page for one	or more of the boxes	, complete as many form	s with the same box ched	ked as you nee	d.	
( <b>D</b> ) Long-term transactions re ( <b>E</b> ) Long-term transactions re	-	•	-	•	Note abov	ve)	
(F) Long-term transactions no		•	•	ported to trie into			
1 (a) Description of property (Example: 100 sh. XYZ Co.)	(b) Date acquired (Mo., day, yr.)	(c) Date sold or disposed of (Mo., day, yr.)	(d) Proceeds (sales price)	(e) Cost or other basis. See the Note below and see Column (e) in the instructions	Adjustment, if any, to gain o loss. If you enter an amoun in column (g), enter a code in column (f). See instructions		Gain or (loss).
					/#\ \ \ \	(g) Amount of adjustment	from column (d) & combine the result with column (g)
CAS ENDOLITH ENDOWMENT							
FUND, LP							14,727.
	+						
	-						
	+						
	+						
	-						
	+						
	+				<del>                                     </del>		
2 Totals Add the amounts in sel		lund (b) (subtract					
2 Totals. Add the amounts in col							

**Note:** If you checked Box D above but the basis reported to the IRS was incorrect, enter in column (e) the basis as reported to the IRS, and enter an adjustment in column (g) to correct the basis. See *Column* (g) in the separate instructions for how to figure the amount of the adjustment.

14,727.

Schedule D, line 8b (if Box D above is checked), line 9 (if Box E

above is checked), or **line 10** (if **Box F** above is checked)

Form 8949 (2017)