Return of Organization Exempt From Income Tax

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

OMB No. 1545-0047

Inspection

Department of the Treasury Internal Revenue Service

▶ Do not enter Social Security numbers on this form as it may be made public.

•	Information	about Fo	orm 990 and	l its i	nstructions is	at	www.irs.gov/form990.
	minormation	about i	Jilli 330 alla	1 113 11	การแ นบแบกร เร	aı	www.ii a.gov/ioiiiiaao.

A F	or th	e 2016 calend	ar year, or tax year begin	ning 07/01, 20 1	6, and	ending			06/	/30,20	0 17	
B cr	neck if ap	dicable:	of organization FORNIA ACADEMY OF	SCIENCES			D	Employer id	entifica	ation nun	ıber	
	Addre	S Doing B	Business As					94-1156	5258			
	1 1		r and street (or P.O. box if mail is	not delivered to street address)	Room	/suite	E	Telephone n	umber			
	Initial	return 55 M	MUSIC CONCOURSE DRI	IVE			(-	415) 37	9 – 52	141		
	Term	City	town, state or province, country, a									
	Amer		FRANCISCO, CA 9411	18			G	Gross receip	ts \$	962	,725	,847.
	Appli	F Name a	and address of principal officer:	JONATHAN FOLEY			H(a	a) Is this a gro			Yes	X No
	」 pendi		MUSIC CONCOURSE DRI	IVE SAN FRANCISCO, CA	9411	.8	HO	subordinates Are all subord		cluded?	Yes	☐ No
	Tax-ex) (insert no.) 4947(a)(1		527		If "No," atta			_	
			ALACADEMY.ORG) ()	.,	02.	Н(c) Group exem	ption nu	mber >		
		f organization:		Association Other	L	Year of for		1904 M			micile:	CA
	rt I	Summary	- Corporation Hadel	, toocolation Caller					Otato c	51 10 gai a c		
			the organization's mission or	r most significant activities: SEE	SCHED	ULE O						
е	•	Driefly describe	the organization a mission of	most significant douvillos.								
anc												
ern	2	Check this boy	if the organization di	scontinued its operations or dispo	sed of m	ore than 2	5% of	ite not assot				
Governance				body (Part VI, line 1a)					3.			42.
⋖ŏ				he governing body (Part VI, line 1b)					4			42.
ies	5			ndar year 2016 (Part V, line 2a)					5			754.
Activities	-		f volunteers (estimate if necess						6			903.
Act			,	sary) III, column (C), line 12					7a		-27	7,156
				Form 990-T, line 34					7b			5,033
		rtot amoiatou b	adinodo taxabio indoino nom i					rior Year	1.0	Cur	rent Y	 ear
	8	Contributions ar	nd grants (Part VIII, line 1h)			— ,⊢	46	5,321,74	18.			5,679
Revenue	9	Program service	e revenue (Part VIII, line 2a)	co	PY FOR	ı ⊢		1,207,65),814
) ve	10	Investment inco	ome (Part VIII, column (A), line	CO PUBLIC	INSPEC	CTION -		.,797,02				2,477
Re	11			6d, 8c, 9c, 10c, and 11e)				681,53				0,007
	12			equal Part VIII, column (A), line 12)			8.3	3,007,96		76		3,977
	13			ımn (A), lines 1-3)				243,68				2,567
	14			mn (A), line 4)					0.			0
	15			efits (Part IX, column (A), lines 5-10)			42	2,452,92	27.	43	.101	1,188
Expenses						• • • –		, ,	0.		,	0
per	h	Total fundraisin	nd expenses (Part IX, column (F	(A), line 11e) D), line 25) ► 3,567,15	1.	• • •						
Ě				a-11d, 11f-24e)			41	,228,05	55.	43	.899	708
				Part IX, column (A), line 25)				3,924,66				3,463
	19			n line 12				-916,69				1,486
or	13	revenue less e	Apenaca. Oubtract line to from	1 11110 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			ainnin	g of Current	_		of Year	
ets anc	20	Total assets (Pa	art X line 16)					166,04				.,395
Ass Bal	21	•	(Part X, line 26)					,166,01			-	,017
Net Assets or Fund Balances	22		und balances. Subtract line 21			• • •		3,000,02	_			7,378
	rt II	Signature I		1101111110 20, , , , , , , , , , , , , , , , , ,	<u></u>			· · ·			<u> </u>	
				s return, including accompanying sche	edules an	d statement	s, and	to the best o	f my kı	nowledge	and be	elief, it is
true	, corre	ct, and complete. I	Declaration of preparer (other than	officer) is based on all information of w	hich pre	parer has an	y know	ledge.				
Sig		Signature	of officer					Date				
Her	е	MIKE M	ICGEE	CFO								
		Type or pri	int name and title									
		Print/Type prepa	arer's name	Preparer's signature	Da	ate		Check	if P	TIN		
Paid		MATTHEW	PETROSKI					self-employ	٠ ١	P0085	3132	
	arer	Firm's name	▶ PRICEWATERHOUSEC	OOPERS LLP			Fir	ı⊥ m's EIN ▶		100832		
Use	Only		THREE EMBARCEDERO CENTER					one no.		-498-!		
Mav	the I		return with the preparer shown				1 1 11				es	No
			n Act Notice, see the separate	, , , , , , , , , , , , , , , , , , , ,								0 (2016)

Form 990 (2016) Page 2

•	Check if Schedule O contains a response or note to any line in this Part III
	SEE SCHEDULE O
2	Did the organization undertake any significant program services during the year which were not listed on the
	prior Form 990 or 990-EZ? Yes X No If "Yes," describe these new services on Schedule O.
3	Did the organization cease conducting, or make significant changes in how it conducts, any program services?
4	If "Yes," describe these changes on Schedule O. Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses. Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others the total expenses, and revenue, if any, for each program service reported.
	(Code:) (Expenses \$25,911,797. including grants of \$20,225.) (Revenue \$7,809,338.) PUBLIC ENGAGEMENT - SEE SCHEDULE O
	(Code:) (Expenses \$16,640,724. including grants of \$714,871) (Revenue \$7,410,436) BIODIVERSITY SCIENCE & SUSTAINABILITY - SEE SCHEDULE O
	(Code:) (Expenses \$ 4,940,670. including grants of \$ 39,057.) (Revenue \$ 3,127,812.)
	EDUCATION & OUTREACH - SEE SCHEDULE O
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Form 990 (2016) Page **3**

1 Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete Schedule A. 2 Is 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 II. 3 Exercise 501(c)(3) organizations 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 II. 4 Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(in) election in effect during the tax year? If "Yes," complete Schedule C, Part II. 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 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 II. 6 Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part II. 7 Did the organization services? If "Yes," complete Schedule D, Part III. 8 Did the organization services? If "Yes," complete Schedule D, Part IV. 10 Did the organization services? If "Yes," complete Schedule D, Part IV. 11 If the organization of the part X; or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part V. 10 Did the organization of the part X; inc 16? If "Yes," complete Schedule D, Part V. 11 If the organization of the part X; inc 16? If "Yes," complete Schedule D, Part V. 12 Did the organization of the part X; inc 16? If "Yes," complete Schedule D, Part V. 13 Did the organization of the part X; inc 16? If "Yes,"	Part	V Checklist of Required Schedules			
complete Schedule A. 1 Ix X 2 Is the organization engage in direct or indirect political campaign activities on behalf of or in opposition to cardidates for public office? If "Yes," complete Schedule C, Part II. 3 Section 507 (10)(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. 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 99-19? If "Yes," complete Schedule C, Part III. 6 Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part II. 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. 8 Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part II. 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, ine 21, for escrow or custodial account liability, serve as a custodian for amounts not listed in Part X, or provide credit counseling, debt management, receit repair, or debt negotiation services? If "Yes," complete Schedule D, Part V. 10 Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D, Part V. 11 If 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 19? If "Yes," complete Schedule D, Part VIII. 12 Did the organization report an amount for investments-othe				Yes	No
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8 Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part III 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 V	7				
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e Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X 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	a		444		y
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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 13 Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	120		111		
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 13 Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	124		122	x	
"Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	h		120		
13 Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	D	·	12h		Х
14a Did the organization maintain an office, employees, or agents outside of the United States?	13				
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			_		
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for any foreign organization? If "Yes," complete Schedule F, Parts II and IV	15				
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	-		15		X
assistance to or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV	16				
17 Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I (see instructions)			16		Х
Part IX, column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I (see instructions)	17				
18 Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? If "Yes," complete Schedule G, Part II			17		X
Part VIII, lines 1c and 8a? If "Yes," complete Schedule G, Part II	18				
19 Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a?			18	Х	
	19				
			19		Х

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Part	Checklist of Required Schedules (continued)			
			Yes	No
	Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H	20a		X
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		X
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	X	
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		37	
	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		x	
	through 24d and complete Schedule K. If "No," go to line 25a	24a	Λ	X
	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		
С	Did the organization maintain an escrow account other than a refunding escrow at any time during the year	24c		Х
له ا	to defease any tax-exempt bonds?	24d		X
	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24u		- 21
25 a	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	ZJa		
D	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		X
С	An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof)			
	was an officer, director, trustee, or direct or indirect owner? If "Yes," complete Schedule L, Part IV	28c		X
29	Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M	29	X	
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified			
	conservation contributions? If "Yes," complete Schedule M	30	X	
31	$ \ \text{Did the organization liquidate, terminate, or dissolve and cease operations?} \ \textit{If "Yes," complete Schedule N,} \\$			7.7
	Part I	31		X
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes,"			v
	complete Schedule N, Part II	32		X
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations	22		Х
0.4	sections 301.7701-2 and 301.7701-3? If "Yes," complete Schedule R, Part I	33		
34	Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III,	34		Х
25.	or IV, and Part V, line 1	35a		X
35a		JJa		
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	555		
55	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			
٠.	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	
			000	(0040)

Form 990 (2016) Page **5**

Part V Statements Regarding Other IRS Filings and Tax Compliance 228 1a 1a Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable 0. b Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable <u>1b</u> c Did the organization comply with backup withholding rules for reportable payments to vendors and Χ reportable gaming (gambling) winnings to prize winners? 2a Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return. . 2a Χ 2b b If at least one is reported on line 2a, did the organization file all required federal employment tax returns? Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions) Χ 3a Did the organization have unrelated business gross income of \$1,000 or more during the year? Χ **b** If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation in Schedule O 4a At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial X b~ If "Yes," enter the name of the foreign country: $\blacktriangleright \frac{\texttt{MADAGASCAR}}{}$ See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts Χ 5a Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?....... Χ b Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction? 5c 6a Does the organization have annual gross receipts that are normally greater than \$100,000, and did the Χ 6a organization solicit any contributions that were not tax deductible as charitable contributions? b If "Yes," did the organization include with every solicitation an express statement that such contributions or 6b Organizations that may receive deductible contributions under section 170(c). a Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods Χ 7a Х b If "Yes," did the organization notify the donor of the value of the goods or services provided? c Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was Χ 7с Х e Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract? Χ 7f f Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract? 7g g If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required? 7h h If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C? Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained by the Sponsoring organizations maintaining donor advised funds. a Did the sponsoring organization make any taxable distributions under section 4966?............... **b** Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?..... 10 Section 501(c)(7) organizations. Enter: 10a a Initiation fees and capital contributions included on Part VIII, line 12 **b** Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities. <u>10b</u> Section 501(c)(12) organizations. Enter: a Gross income from members or shareholders............. b Gross income from other sources (Do not net amounts due or paid to other sources 12a 12a Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041? b If "Yes," enter the amount of tax-exempt interest received or accrued during the year. 12b Section 501(c)(29) qualified nonprofit health insurance issuers. 13a a Is the organization licensed to issue qualified health plans in more than one state?..... Note. See the instructions for additional information the organization must report on Schedule O. b Enter the amount of reserves the organization is required to maintain by the states in which Х 14a Did the organization receive any payments for indoor tanning services during the tax year?

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

Page 6

Part	Governance, Management, and Disclosure For each "Yes" response to lines 2 the response to line 8a, 8b, or 10b below, describe the circumstances, processes, or changes				
	Check if Schedule O contains a response or note to any line in this Part VI				X
Sect	ion A. Governing Body and Management				21
0000	1011 74 COVOTTINIS BOdy and management			Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year	1a 42	4		
ıu	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	4		
2	Did any officer, director, trustee, or key employee have a family relationship or a business re	ationship with			
	any other officer, director, trustee, or key employee?	•	2		X
3	Did the organization delegate control over management duties customarily performed by or ur				
	supervision of officers, directors, or trustees, or key employees to a management company or other		3		Х
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was fi	-	4		Х
5	Did the organization become aware during the year of a significant diversion of the organization's		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 el				
	one or more members of the governing body?		7a		X
b	Are any governance decisions of the organization reserved to (or subject to approval				
	stockholders, or persons other than the governing body?		7b		X
8	Did the organization contemporaneously document the meetings held or written actions under	ertaken during			
	the year by the following:				
а	The governing body?		8a	X	
b	Each committee with authority to act on behalf of the governing body?		8b	X	
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot				
	the organization's mailing address? If "Yes," provide the names and addresses in Schedule O		9		Х
Secti	on B. Policies (This Section B requests information about policies not required by the Int	ernal Revenue	Code		Na
			40.	Yes	No X
	Did the organization have local chapters, branches, or affiliates?		10a		
b	If "Yes," did the organization have written policies and procedures governing the activities of	•	106		
	affiliates, and branches to ensure their operations are consistent with the organization's exempt po	-	10b	X	-
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before fi	ling the form? .	11a	Λ	
b	Describe in Schedule O the process, if any, used by the organization to review this Form 990.		12a	Х	
12a	Did the organization have a written conflict of interest policy? If "No," go to line 13		124	21	-
b	Were officers, directors, or trustees, and key employees required to disclose annually interests to	that could give	12b	Х	
	rise to conflicts?		120		
С	Did the organization regularly and consistently monitor and enforce compliance with the p		12c	Х	
40	describe in Schedule O how this was done		13	X	<u> </u>
13	Did the organization have a written whistleblower policy?		14	X	
14 15	Did the organization have a written document retention and destruction policy? Did the process for determining compensation of the following persons include a review ar		-		
13	independent persons, comparability data, and contemporaneous substantiation of the deliberation				
а	The organization's CEO, Executive Director, or top management official		15a	Х	
b	Other officers or key employees of the organization		15b	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	r arrangement			
.04	with a taxable entity during the year?	•	16a		Х
b	If "Yes," did the organization follow a written policy or procedure requiring the organization				
	participation in joint venture arrangements under applicable federal tax law, and take steps to				
	organization's exempt status with respect to such arrangements?	<u> </u>	16b		
Secti	on C. Disclosure				
17	List the states with which a copy of this Form 990 is required to be filed ▶ CA,				
18	Section 6104 requires an organization to make its Forms 1023 (or 1024 if applicable), 990, and	990-T (Section	501(c	c)(3)s	only)
	available for public inspection. Indicate how you made these available. Check all that apply.	,	``	, , , -	,
	X Own website X Upon request Other (explain in School)	nedule O)			
19	Describe in Schedule O whether (and if so, how) the organization made its governing document	ts, conflict of int	erest	policy	, and
	financial statements available to the public during the tax year			•	

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

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

Form 990 (2016)

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.

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

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

(A) Name and Title	(B) Average hours per week (list any	box,	unles	s pe	more rson	e than o is both or/trust	an	(D) Reportable compensation from	(E) Reportable compensation from related	(F) Estimated amount of other
	hours for related organizations below dotted 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
(1)BRUCE M. ALBERTS	1.00									
TRUSTEE	0.	Х						0.	0.	0.
(2)JAMES N. ALEXANDER	.50									
TRUSTEE	0.	Х						0.	0.	0.
(3)MATTHEW BARGER	.50									
TRUSTEE	0.	Х						0.	0.	0.
(4)ELIZABETH H. BLACKBURN	1.00									
TRUSTEE	0.	Х						0.	0.	0.
(5)TERESA BRIGGS	.50									
TRUSTEE	0.	X						0.	0.	0.
(6)MARK BUELL	.50									
TRUSTEE	0.	X						0.	0.	0.
(7)DAN CARROLL	.50									
TRUSTEE	0.	X						0.	0.	0.
(8)HUIFEN CHAN	.50									
TRUSTEE	0.	X						0.	0.	0.
(9)GRETCHEN DAILY	1.00									
TRUSTEE	0.	X						0.	0.	0.
(10)TROY DANIELS	1.00									
TRUSTEE	0.	X						0.	0.	0.
(11)WILLIAM F. DUHAMEL	.50									
TRUSTEE	0.	X						0.	0.	0.
(12)PETER FENTON	.50									
TRUSTEE	0.	X						0.	0.	0.
(13)JOHN H.N. FISHER	1.50									
SECRETARY	0.	X		Χ				0.	0.	0.
(14)ROSEMARY GILLESPIE	1.00									
TRUSTEE	0.	Х						0.	0.	0.

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Part VII Section A. Officers, Directors, Ti		y En	nplo			and F	ligl			ontinue		
(A) Name and title	Average hours per week (list any hours for	box,	unle	Pos heck ss pe	erson	e than o is both tor/trust	an	(D) Reportable compensation from	(E) Reportable compensation from related	am	(F) stimated nount of other pensati	of
	related organizations below dotted line)	Ind or o	Institutional trustee	Officer	Key employee	Highest compensated employee	Former	the organization (W-2/1099-MISC)	organizations (W-2/1099-MISC)	fro orga and	om the anization related	on ed
15) NICK GIOVANNI	.50	-						0	0			
TRUSTEE 16) OLIVER JENKYN	0.	X						0.	0.			0
TRUSTEE	- 0.	X						0.	0.			0
17) DAVID M. KENNEDY	.50							0.	0.			
TRUSTEE	- 	X						0.	0.			0
18) SALMAN KHAN	.50							0.	Ŭ.			<u>_</u>
TRUSTEE	- 0.	X						0.	0.			0
19) STEVE KROGNES	.50							<u> </u>	Ŭ.			
TRUSTEE		X						0.	0.			0
20) ROGER G. KUO	.50							<u> </u>				
TRUSTEE	0.	X						0.	0.			0
21) SHARON LONG	1.00											_
TRUSTEE		X						0.	0.			0
22) CHARLES MARSHALL	2.00											
TRUSTEE		X						0.	0.			0
23) PAMELA MATSON	1.00											
TRUSTEE	0.	Х						0.	0.			0
24) STEVE MCORMICK	.50											
TRUSTEE	0.	X						0.	0.			0
25) LAWRENCE MIAO	.50											
TRUSTEE	0.	X						0.	0.			0
1b Sub-total								0.	0.			0
c Total from continuation sheets to Part VII,	Section A						\blacktriangleright	3,361,404.	0.	6	72,8	320
d Total (add lines 1b and 1c)							\blacktriangleright	3,361,404.	0.	6	72,8	320
2 Total number of individuals (including but no reportable compensation from the organization)	t limited to t		liste				re	ceived more than	\$100,000 of			
											Yes	No
3 Did the organization list any former offi employee on line 1a? If "Yes," complete Schee										3	103	X
 4 For any individual listed on line 1a, is the organization and related organizations g 	sum of rep	portab	ole d	com	per	satior	n ar	nd other compens	sation from the	3		
individual										4	Х	
5 Did any person listed on line 1a receive o for services rendered to the organization? If "	r accrue co	mpen	sati	on 1	fron	n any	un	related organization	on or individual	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.

(B) Description of services	(C) Compensation

2 Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 in compensation from the organization ▶ 7

(A)	(B)			(C	C)			(D)	(E)		(F)
Name and title	Average hours per week (list any hours for related organizations below dotted line)	box,	not ch unles er and	Posi neck i s per	ition more rson	e than ooth that highest compensated or or/trust employee	an	Reportable compensation from the organization (W-2/1099-MISC)	Reportable compensation from related organizations (W-2/1099-MISC)	com fro orga and	estimated nount of other pensation om the anization d related
) MICHAEL MILLMAN	.50					ed					
TRUSTEE		X						0.	0.		
) HAROLD MOONEY	2.00	21						0.	0.		
TRUSTEE		X						0.	0.		
) CLAIRE NGO	.50	21						0.	0.		
TRUSTEE		X						0.	0.		
) EMILIE MUNGER OGDEN	.50	- 1						0.	0.		
TRUSTEE		X						0.	0.		
) ELIZABETH R. PATTERSON	.50	Λ						0.	0.		
TRUSTEE		X						0.	0.		
) GARY PINKUS	.50	Λ						0.	0.		
TRUSTEE		X						0.	0.		
	.50	Λ						0.	0.		
) WILLIAM S. PRICE, III	+							0			
TRUSTEE	0.	X						0.	0.		
) MARTA SALAS-PORRAS	.50	3.7									
TRUSTEE	0.	X						0.	0.		
) ADAM SAVAGE	.50										
TRUSTEE	0.	X						0.	0.		
) ANDREW SCHWAB	.50								_		
TRUSTEE	0.	X						0.	0.		
) VIRGINIA GOSS TUSHER	.50										
TRUSTEE	0.	X						0.	0.		
Sub-total											
c Total from continuation sheets to Part \	•										
d Total (add lines 1b and 1c)								l	\$100,000 of		
reportable compensation from the organization		74		u at	JUVE	e) WIIC) 16	ceived more man	\$100,000 OI		
repertation compensation in the enganis											Yes
Did the organization list any former	officer directo	r or	4	otor	•	kov. 6	mn	lovos or highes	t componented		163
Did the organization list any former employee on line 1a? <i>If</i> "Yes," <i>complete</i> So										3	
										-	
For any individual listed on line 1a, is											
organization and related organizations										4	Х
individual										4	
Did any person listed on line 1a receive										F	
for services rendered to the organization?	ii res, compie	ie Scr	ieau	ie J	ior	sucn	per	SUH		5	

year.

(A) Name and business address	(B) Description of services	(C) Compensation

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

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P	art VII Section A. Officers, Directors, Tru	ıstees, Ke	y En	nplo	ye	es,	and F	lig	hest Compensat	ed Employees (a	ontinue	ed)	
	(A) Name and title	(B) Average hours per	(do i	not cl	Pos	C) sition more	e than o	ne	(D) Reportable compensation	(E) Reportable compensation from		(F) stimated nount of	
		week (list any hours for related organizations below dotted line)	1				is or Highest compensated employee		from the organization (W-2/1099-MISC)	related organizations (W-2/1099-MISC)	com fr org an	other pensation om the anization d related anization	n d
37	<u></u>	.50	37						0	0			
38	TRUSTEE) JEROME C. VASCELLARO	1.50	X						0.	0.			0.
	CHAIR	0.	X		Х				0.	0.			0.
39		.50	21		21				0.	0.			
	TRUSTEE	0.	X						0.	0.			0.
40		.50							0.	0.			
	TRUSTEE	0.	Х						0.	0.			0.
41		.50							-				
` ==	TRUSTEE	0.	Х						0.	0.			0.
42		.50											
	TRUSTEE	0.	Х						0.	0.			0.
$(\overline{43})$) JONATHAN FOLEY	40.00											
	EXECUTIVE DIRECTOR	0.			Х				398,674.	0.	3	19,8	331.
$(\overline{44})$) MIKE MCGEE	40.00											
	CHIEF FINANCIAL OFFICER	0.			Х				339,647.	0.		24,3	357.
45) ELIZABETH BABCOCK CHIEF PUBLIC ENGAGEMENT OFF	40.00				Х			290,997.	0.		35,8	345.
$(\overline{46})$) SHANNON BENNETT	40.00											
	CHIEF OF SCIENCE & SUSTAINABIL	0.				Х			249,624.	0.		13,1	.00.
47) RAUL DEL BARCO	40.00											
	CHIEF OF HUMAN RESOURCES	0.				Х			186,388.	0.		18,6	590.
	o Sub-total c Total from continuation sheets to Part VII, S d Total (add lines 1b and 1c)	<u> </u>			 			> >					
2	Total number of individuals (including but not reportable compensation from the organization		hose 74		d a	bov	e) who	re	eceived more than	\$100,000 of		1 1	
3	Did the organization list any former offic employee on line 1a? If "Yes," complete Schedu										3	Yes	No X
4	For any individual listed on line 1a, is the sorganization and related organizations graindividual	eater than	\$15	50,0	00?	. If	"Yes	3,"	complete Schedu	le J for such	4	Х	
5	Did any person listed on line 1a receive or										7		
J	for services rendered to the organization? If "Ye										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

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

Part VII Section A. Officers, Directors, Tru (A)	(B)	ĺ	•		C)			(D)	(E)	(F)
Name and title	Average hours per week (list any hours for related organizations below dotted line)	box,	unles	Pos heck ss pe	ition more erson lirect	e than of the is both or/trust employee	an	Reportable compensation from the organization (W-2/1099-MISC)	Reportable compensation from related organizations (W-2/1099-MISC)	Estimated amount of other compensation from the organization and related organizations
	ŕ	rustee	l trustee		'ee	npensated				-
18) MELISSA FELDER	40.00									
CHIEF MARKETING OFFICER	0.				X			291,589.	0.	44,55
9) JANET HARRIS	40.00									
CHIEF DEVELOPMENT OFFICER	0.				X			311,316.	0.	31,03
0) IKE KWON	40.00									
CHIEF OPERATIONS OFFICER	0.				X			250,530.	0.	35,19
1) MICHAEL COSTANZO	40.00									
GENERAL COUNSEL & DIR. OF SEC.	0.					Х		172,056.	0.	40,40
52) MARGARET LOWMAN	40.00							0.45 155		20.01
SENIOR CURATOR	0.					Х		247,175.	0.	30,23
3) SCOTT MORAN	40.00					37		210 005		22.0
SENIOR DIRECTOR OF EXHIBITS	40.00					Х		218,095.	0.	23,04
CO-CHAIR BIODIVERSITY SCIENCE	40.00	-				X		207,628.	0.	34,54
55) RYAN WYATT	40.00					Λ		207,020.	0.	34,34
SENIOR DIRECTOR MORRISON PLANE	0.	1				Х		197,685.	0.	22,00
		-								
1b Sub-total c Total from continuation sheets to Part VII, S d Total (add lines 1b and 1c)	ection A						> >		\$400,000 of	
2 Total number of individuals (including but not reportable compensation from the organization		74		u ai	DOV	e) Will	J 16	ceived more man	ф 100,000 oi	
										Yes
3 Did the organization list any former offic employee on line 1a? If "Yes," complete Schede										3
4 For any individual listed on line 1a, is the sorganization and related organizations graindividual.	eater than	\$15	0,0	00?	. If	"Yes	5,"	complete Schedu	le J for such	4 X
5 Did any person listed on line 1a receive or for services rendered to the organization? If "Yo	accrue co	mpen	sati	on 1	fron	n any	un	related organization	on or individual	5
Section B. Independent Contractors	•									
	pensated in	ndepe	ende	ent (con	tracto	rs t	hat received more	e than \$100,000 o	f

year.

(A) Name and business address	(B) Description of services	(C) Compensation

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

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Part VIII Statement of Revenue

Check if Schedule O contains a response or note to any line in this Part VIII........ (B) (C) (D) Unrelated Related or Revenue Total revenue business exempt excluded from tax revenue function under sections 512-514 revenue Contributions, Gifts, Grants and Other Similar Amounts 7,540. 8,821,940. 1b Membership dues 2,268,398. Fundraising events d Related organizations 1d 7,187,584 1e Government grants (contributions) All other contributions, gifts, grants, 21,510,217. and similar amounts not included above . | 1f 4,201,914. g Noncash contributions included in lines 1a-1f: \$ _ 39,795,679 Total. Add lines 1a-1f Program Service Revenue **Business Code** ADMISSIONS 900099 19,886,422 19,886,422 900099 3,816,903 3,816,903 AUXILIARY ACTIVITIES h 900099 1,897,489 PROGRAM FEES 1,897,489 d е All other program service revenue 25,600,814. Total. Add lines 2a-2f . (including dividends, interest, Investment income 8,374,127 -105,527. 8,479,654. 0. Income from investment of tax-exempt bond proceeds . 140,476. 5 130,846 9,630. (ii) Personal (i) Real 6a Gross rents **b** Less: rental expenses c Rental income or (loss) d Net rental income or (loss) . _ (i) Securities (ii) Other 7a Gross amount from sales of 887,575,595. -85,806. assets other than inventory **b** Less: cost or other basis 885,691,439. and sales expenses 1,884,156. c Gain or (loss) 1,798,350 78,371. 1,719,979. Gross income from fundraising Other Revenue events (not including \$ ____2,268,398. of contributions reported on line 1c). 254,390. See Part IV, line 18 a **b** Less: direct expenses c Net income or (loss) from fundraising events. -471,041 9a Gross income from gaming activities. See Part IV, line 19 a 0. **b** Less: direct expenses c Net income or (loss) from gaming activities._...▶ 10a Gross sales of inventory, returns and allowances Ω b Less: cost of goods soldb Net income or (loss) from sales of inventory 1,419. 1,419. Miscellaneous Revenue **Business Code** CAFE COMMISSIONS 722320 997,686 997,686. 11a INTEREST ON NOTES RECEIVABLE 523000 71.467 71.467. h С **d** All other revenue 1,069,153 Total. Add lines 11a-11d 76,308,977. 25,731,660. -27,156. 11,279,835. Total revenue. See instructions. JSA

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Part IX Statement of Functional Expenses

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

Check if Schedule O contains a response or note to any line in this Part IX									
	not include amounts reported on lines 6b, 7b, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses				
1	Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21	0.							
2	Grants and other assistance to domestic individuals. See Part IV, line 22	732,567.	732,567.						
3	Grants and other assistance to foreign organizations, foreign governments, and foreign individuals. See Part IV, lines 15 and 16	0.							
4	Benefits paid to or for members	0.							
	Compensation of current officers, directors, trustees, and key employees	4,301,551.	1,498,349.	2,460,855.	342,347.				
6	Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)	0.							
7	Other salaries and wages	30,778,588.	23,642,394.	4,951,897.	2,184,297.				
	Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)	1,207,002.		1,207,002.					
9	Other employee benefits	4,442,527.	3,183,808.	938,746.	319,973.				
10	Payroll taxes	2,371,520.		2,371,520.					
11	Fees for services (non-employees):								
а	Management	0.							
b	Legal	430,435.	278,663.	150,080.	1,692.				
C	Accounting	437,890.	89,088.	348,500.	302.				
d	I Lobbying	0.							
е	Professional fundraising services. See Part IV, line 17.	0.		1 005 000					
1	f Investment management fees	1,297,288.		1,297,288.					
9	Other. (If line 11g amount exceeds 10% of line 25, column	F 024 260	2 066 024	1 020 142	100 004				
	(A) amount, list line 11g expenses on Schedule O.)	5,924,360. 5,256,578.	3,866,934. 5,107,053.	1,928,142.	129,284.				
	Advertising and promotion	2,515,359.	1,840,303.	322,965.	352,022.				
13		1,076,598.	661,805.	383,797.	30,996.				
14	Information technology	98,368.	75,790.	22,523.	55.				
15	Royalties	2,988,567.	2,276,635.	702,929.	9,003.				
16	Occupancy	921,512.	627,915.	275,736.	17,861.				
17	Travel	721,0121	02.75201	27377331					
10	Payments of travel or entertainment expenses for any federal, state, or local public officials	0.							
19	Conferences, conventions, and meetings	117,468.	62,787.	54,670.	11.				
20	Interest	3,431,497.	2,888,223.	531,170.	12,104.				
21	Payments to affiliates	0.	-	·	·				
22	Depreciation, depletion, and amortization	15,945,676.	13,430,270.	2,469,948.	45,458.				
23	Insurance	242,501.		242,501.					
24	Other expenses. Itemize expenses not covered								
	above (List miscellaneous expenses in line 24e. If								
	line 24e amount exceeds 10% of line 25, column								
	(A) amount, list line 24e expenses on Schedule O.)								
_	EQUIPMENT	1,758,109.	1,214,520.	454,828.	88,761.				
-	PROFESSIONAL DEVELOPMENT	485,600.	401,864.	73,161.	10,575.				
-	ANIMAL SUPPORT	375,291.	362,465.	12,740.	86.				
d	PARTICIPANT SUPPORT	472,962.	444,708.	28,021.	233.				
е	All other expenses	123,649.	60 605 7.47	123,649.	2 565 456				
25 26	organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here	87,733,463.	62,686,141.	21,480,171.	3,567,151.				
JSA	following SOP 98-2 (ASC 958-720)	0.			F 000 (2040)				

JSA 6E1052 1.000

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Part X Ba Page **11**

Balance Sheet

цe	ILA	Datatice Sticet					
		Check if Schedule O contains a response o	r note	to any line in this P	art X		
					(A) Beginning of year		(B) End of year
	1	Cash - non-interest-bearing			9,050.	1	10,870.
	2	Savings and temporary cash investments			4,405,753.	2	3,450,916.
	3	Pledges and grants receivable, net	21,754,844.	3	16,658,427.		
	4	A	41,308,070.	4	17,620,891.		
	5	Loans and other receivables from current and f	formor	officers directors	11/300/0701	-	1770207031.
	3	trustees, key employees, and highest co					
		Complete Port II of Cohedule I	-		0.	5	0.
	6	Loans and other receivables from other disqualified personal	ons (as	defined under section	0.	3	0.
		4958(f)(1)), persons described in section 4958(c)(3)(B),	, and co	ontributing employers			
		and sponsoring organizations of section 501(c)(9) volu	ıntary e	mployees' beneficiary	0.	_	0.
ts	_	organizations (see instructions). Complete Part II of Sche	edule L		1,560,069.	6 7	1,490,348.
Assets	7	Notes and loans receivable, net			40,961.		39,030.
ĕ	8	Inventories for sale or use			4,160,273.	8	1,342,247.
	9	Prepaid expenses and deferred charges			4,100,2/3.	9	1,342,247.
	10 a	Land, buildings, and equipment: cost or		485,077,249.			
			10a	139,709,705.	255 072 442		345,367,544.
		Less: accumulated depreciation					
	11				326,921,172. 85,687,756.	11	331,282,604.
	12	Investments - other securities. See Part IV, line 11				12	100,228,518.
	13	Investments - program-related. See Part IV, line 11			0.	13	0.
	14	Intangible assets			0.	14	0.
	15	Other assets. See Part IV, line 11			2,344,655.	15	0.
	16	Total assets. Add lines 1 through 15 (must equal			844,166,045.	16	817,491,395.
	17	Accounts payable and accrued expenses			47,716,537.	17	14,675,547.
	18	Grants payable			0.	18	0.
	19	Deferred revenue			4,768,402.	19	4,806,006.
	20	Tax-exempt bond liabilities			281,450,000.	20	279,211,119.
	21	Escrow or custodial account liability. Complete Pa			0.	21	0.
Liabilities	22	Loans and other payables to current and for					
≝		trustees, key employees, highest compen-			0		0
<u>ia</u>		disqualified persons. Complete Part II of Schedule			0.		0.
_	23	Secured mortgages and notes payable to unrelate			0.	23	0.
	24	Unsecured notes and loans payable to unrelated to			0.	24	0.
	25	Other liabilities (including federal income tax, I					
		parties, and other liabilities not included on lines			2,231,078.	0.5	2,168,345.
	00	of Schedule D Total liabilities. Add lines 17 through 25			336,166,017.	25	300,861,017.
	26				330,100,017.	26	300,801,017.
es		Organizations that follow SFAS 117 (ASC 958), complete lines 27 through 29, and lines 33 and		here ► X and			
auc	27	Unrestricted net assets			377,470,442.	27	385,101,590.
3al	28	Temporarily restricted net assets			54,494,293.	28	50,853,699.
둳	29	Permanently restricted net assets			76,035,293.	29	80,675,089.
or Fund Balances		Organizations that do not follow SFAS 117 (ASC 958) complete lines 30 through 34.					
S	30	Capital stock or trust principal, or current funds				30	
se	31	Paid-in or capital surplus, or land, building, or equ	uipment	fund		31	
As	32	Retained earnings, endowment, accumulated inco				32	
Net Assets	33				508,000,028.	33	516,630,378.
_	34	Total liabilities and net assets/fund balances			844,166,045.	34	817,491,395.
	U-T	Total habilition and not absolutifully balances,			011,100,010.	J#	Earm QQ0 (2016)

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Part	XI Reconciliation of Net Assets						
	Check if Schedule O contains a response or note to any line in this Part XI					X	
1	Total revenue (must equal Part VIII, column (A), line 12)	1	,	76,3	08,9	77.	
2	Total expenses (must equal Part IX, column (A), line 25)				87,733,463.		
3	Revenue less expenses. Subtract line 2 from line 1	3	-1	11,4	24,4	86.	
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	5(0,80	00,0	28.	
5	Net unrealized gains (losses) on investments	5	2	20,200,685.			
6	Donated services and use of facilities	6				0.	
7	Investment expenses	7				0.	
8	Prior period adjustments	8				0.	
9	Other changes in net assets or fund balances (explain in Schedule O)	9		-1	45,8	349.	
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.	16,6	30,3	78.	
Part							
	Check if Schedule O contains a response or note to any line in this Part XII						
			,		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 O.						
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?.			2a		X	
	If "Yes," check a box below to indicate whether the financial statements for the year were con	npiled	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 audi	ted or	na				
	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	oversi	ght		x		
	of the audit, review, or compilation of its financial statements and selection of an independent accountant?						
	If the organization changed either its oversight process or selection process during the tax year, e	xplain	ı in				
	Schedule O.						
3a	As a result of a federal award, was the organization required to undergo an audit or audits as se	t forth	in				
	the Single Audit Act and OMB Circular A-133?			3a		X	
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not und		the				
	required audit or audits, explain why in Schedule O and describe any steps taken to undergo such au	dits.		3b			

SCHEDULE A (Form 990 or 990-EZ)

Public Charity Status and Public Support

Department of the Treasury Internal Revenue Service Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.

► Attach to Form 990 or Form 990-EZ.

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

OMB No. 1545-0047

2016

Open to Public Inspection

Employer identification number Name of the organization CALIFORNIA ACADEMY OF SCIENCES 94-1156258 Part I Reason for Public Charity Status (All organizations must complete this part.) See instructions. The organization is not a private foundation because it is: (For lines 1 through 12, check only one box.) 1 A church, convention of churches, or association of churches described in section 170(b)(1)(A)(i). 2 A school described in section 170(b)(1)(A)(ii). (Attach Schedule E (Form 990 or 990-EZ).) 3 A hospital or a cooperative hospital service organization described in section 170(b)(1)(A)(iii). 4 A medical research organization operated in conjunction with a hospital described in section 170(b)(1)(A)(iii). Enter the hospital's name, city, and state: 5 An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(iv). (Complete Part II.) A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(y). 6 An organization that normally receives a substantial part of its support from a governmental unit or from the general public 7 described in section 170(b)(1)(A)(vi). (Complete Part II.) 8 A community trust described in section 170(b)(1)(A)(vi). (Complete Part II.) An agricultural research organization described in section 170(b)(1)(A)(ix) operated in conjunction with a land-grant college 9 or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university: 10 An organization that normally receives: (1) more than 331/3 % of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions - subject to certain exceptions, and (2) no more than 331/3 % 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. d Type III non-functionally integrated. A supporting organization operated in connection with its supported organization(s) that is not functionally integrated. The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions). You must complete Part IV, Sections A and D, and Part V. Check this box if the organization received a written determination from the IRS that it is a Type II, Type III, Typ 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 organization (ii) EIN (iii) Type of organization (v) Amount of monetary (iv) Is the organization (vi) Amount of (described on lines 1-10 listed in your governing support (see other support (see above (see instructions)) instructions) document? instructions) Yes No (A) (B) (C) (D)

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

Schedule A (Form 990 or 990-EZ) 2016

Total

(E)

Page 2 Schedule A (Form 990 or 990-EZ) 2016

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	tion A. Public Support						
Cale	ndar year (or fiscal year beginning in)	(a) 2012	(b) 2013	(c) 2014	(d) 2015	(e) 2016	(f) Total
1	Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")	56,304,679.	34,860,423.	28,493,004.	46,321,748.	42,064,076.	208,043,930.
2	Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						0.
3	The value of services or facilities furnished by a governmental unit to the organization without charge						0.
4	Total. Add lines 1 through 3	56,304,679.	34,860,423.	28,493,004.	46,321,748.	42,064,076.	208,043,930.
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)						3,060,714.
6	Public support. Subtract line 5 from line 4.						204,983,216.
Sec	tion B. Total Support		L				
	ndar year (or fiscal year beginning in)	(a) 2012	(b) 2013	(c) 2014	(d) 2015	(e) 2016	(f) Total
7	Amounts from line 4	56,304,679.	34,860,423.	28,493,004.	46,321,748.	42,064,076.	208,043,930.
8	Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	9,850,895.	9,954,554.	8,582,010.	7,649,306.	7,793,976.	43,830,741.
9	Net income from unrelated business activities, whether or not the business is regularly carried on	25,511.	27,274.	34,842.	0.	0.	87,627.
10	Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.) ATCH 1	770,840.	757,983.	850,120.	1,002,999.	997,686.	4,379,628.
11	Total support. Add lines 7 through 10						256,341,926.
12	Gross receipts from related activities, etc. (s						111,230,498.
13	First five years. If the Form 990 is for organization, check this box and stop here						
	tion C. Computation of Public Sup						79.96%
14	Public support percentage for 2016 (lin		-			14	77.84%
15	Public support percentage from 2015					15	
16a	331/3% support test - 2016. If the o	-					
L	this box and stop here . The organization 331/3% support test - 2015. If the organization						
b	check this box and stop here. The orga						
172	10%-facts-and-circumstances test - 2	•					
ı ı a	10% or more, and if the organization	_					
b	Part VI how the organization meets to organization	he "facts-and-control of the "facts-and-control of the organization meets on meets the "facts on meets on meets the "facts on meets	ircumstances" te ganization did no the "facts-and facts-and-circum	st. The organized check a box circumstances stances test.	zation qualifies on line 13, 16 test, check tl The organizatio	as a publicly su a, 16b, or 17a, his box and sto n qualifies as a	and line p here. publicly
18	supported organization Private foundation. If the organization instructions	did not check a	a box on line 13,	16a, 16b, 17a,	or 17b, check	this box and see	

Schedule A (Form 990 or 990-EZ) 2016 Page 3

Part III

Support Schedule for Organizations Described in Section 509(a)(2)
(Complete only if you checked the box on line 10 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.)

Sec	tion A. Public Support			, 1	<u>'</u>	,	
	ndar year (or fiscal year beginning in)	(a) 2012	(b) 2013	(c) 2014	(d) 2015	(e) 2016	(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 performed, 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 business under section 513						
4	Tax revenues levied for the						
-	organization's benefit and either paid						
	•						
_	to or expended on its behalf The value of services or facilities						
5							
	furnished by a governmental unit to the						
_	organization without charge						
6	Total. Add lines 1 through 5						
7 a	Amounts included on lines 1, 2, and 3						
h	received from disqualified persons Amounts included on lines 2 and 3						
b	received from other than disqualified						
	persons that exceed the greater of \$5,000						
	or 1% of the amount on line 13 for the year						
С	Add lines 7a and 7b						
8	Public support. (Subtract line 7c from						
	line 6.)						
Sec	tion B. Total Support						
Cale	ndar year (or fiscal year beginning in) 🕨	(a) 2012	(b) 2013	(c) 2014	(d) 2015	(e) 2016	(f) Total
9	Amounts from line 6.						
10 a	Gross income from interest, dividends,						
	payments received on securities loans, rents, royalties and income from similar						
	sources						
b	Unrelated business taxable income (less						
	section 511 taxes) from businesses						
	acquired after June 30, 1975						
С	Add lines 10a and 10b						
11	Net income from unrelated business						
	activities not included in line 10b,						
	whether or not the business is regularly						
	carried on						
12	Other income. Do not include gain or						
	loss from the sale of capital assets (Explain in Part VI.)						
13	Total support. (Add lines 9, 10c, 11,						
13							
1.4	and 12.)	or the organi	tion's first asse	nd third forms	or fifth toy	oor oo o cootica	501(a)(2)
14	•	ŭ	•				` ' ' '
500	organization, check this box and stop here						
	Public support percentage for 2016 (line 8,			mn (f))		45	0/
15						15	<u>%</u>
16	Public support percentage from 2015 Sche					16	<u>%</u>
	tion D. Computation of Investmen					T .= T	
17	Investment income percentage for 2016 (lin					17	<u>%</u>
18	Investment income percentage from 2015					18	<u>%</u>
19 a	331/3% support tests - 2016. If the org						
	17 is not more than 331/3 %, check this	s box and sto	p here. The org	anization qualifie	s as a publicly	supported organi	zation 🕨 🔙
b	331/3% support tests - 2015. If the orga	nization did not	check a box on	line 14 or line 19	9a, and line 16 i	s more than 331/3	3 %, and
	line 18 is not more than 331/3 %, check	this box and \boldsymbol{s}	top here. The or	ganization qualifi	es as a publicly	supported organi	zation ►
20	Private foundation. If the organization	did not check	a box on line	14, 19a, or 19b	, check this be	ox and see instr	uctions >

Schedule A (Form 990 or 990-EZ) 2016 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

- Are all of the organization's supported organizations listed by name in the organization's governing documents? If "No," describe in **Part VI** how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.
- 2 Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? If "Yes," explain in **Part VI** how the organization determined that the supported organization was described in section 509(a)(1) or (2).
- 3a Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer (b) and (c) below.
- **b** Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? If "Yes," describe in **Part VI** when and how the organization made the determination.
- c Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? If "Yes," explain in **Part VI** what controls the organization put in place to ensure such use.
- 4a Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes," and if you checked 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).
- 8 Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).
- 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.**
- 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.
- 10 a 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
ig Dy			
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to	10a 10b		

Page 5 Schedule A (Form 990 or 990-EZ) 2016

Part	IV Supporting Organizations (continued)			
			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		
С	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		
Secti	on 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		
Secti	on 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			
	the supported organization(s).	4		
Socti	ion D. All Type III Supporting Organizations	1		
Jecu	on B. All Type III Supporting Organizations		Yes	No
1	Did the organization provide to each of its supported organizations, by the last day of the fifth month of the		163	110
	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		
Secti	on 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 ins	structi	ons).	
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	instruc		
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			
	that these activities constituted substantially all of its activities.	2a		
b	Did the activities described in (a) constitute activities that, but for the organization's involvement, one or more			
	of the organization's supported organization(s) would have been engaged in? If "Yes," explain in Part VI the			
	reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement.	26		
_		2b		
3	Parent of Supported Organizations. <i>Answer (a) and (b) below.</i> Did the arganization have the power to regularly appoint or elect a majority of the officers directors or			
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	Ja		
	of its supported organizations? If "Yes," describe in Part VI the role played by the organization in this regard.	3b		

Schedule A (Form 990 or 990-EZ) 2016

Schedule A (Form 990 or 990-EZ) 2016 Page 6

Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organ	nizations	3	
1 Check here if the organization satisfied the Integral Part Test as a qualifying	g trust on	Nov. 20, 1970 (explai	n in Part VI). See
instructions. All other Type III non-functionally integrated supporting organization	zations m	nust complete Section	ns A through E.
Section A - Adjusted Net Income		(A) Prior Year	(B) Current Year
		(7) Thor Tour	(optional)
1 Net short-term capital gain	1		
2 Recoveries of prior-year distributions	2		
3 Other gross income (see instructions)	3		
4 Add lines 1 through 3.	4		
5 Depreciation and depletion	5		
6 Portion of operating expenses paid or incurred for production or			
collection of gross income or for management, conservation, or			
maintenance of property held for production of income (see instructions)	6		
7 Other expenses (see instructions)	7		
8 Adjusted Net Income (subtract lines 5, 6, and 7 from line 4).	8		
Section B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1 Aggregate fair market value of all non-exempt-use assets (see			
instructions for short tax year or assets held for part of year):			
a Average monthly value of securities	1a		
b Average monthly cash balances	1b		
c Fair market value of other non-exempt-use assets	1c		
d Total (add lines 1a, 1b, and 1c)	1d		
e Discount claimed for blockage or other			
factors (explain in detail in Part VI):			
2 Acquisition indebtedness applicable to non-exempt-use assets	2		
3 Subtract line 2 from line 1d.	3		
4 Cash deemed held for exempt use. Enter 1-1/2% of line 3 (for greater amount,			
see instructions).	4		
5 Net value of non-exempt-use assets (subtract line 4 from line 3)	5		
6 Multiply line 5 by .035.	6		
7 Recoveries of prior-year distributions	7		
8 Minimum Asset Amount (add line 7 to line 6)	8		
Section C - Distributable Amount			Current Year
1 Adjusted net income for prior year (from Section A, line 8, Column A)	1		
2 Enter 85% of line 1.	2		
3 Minimum asset amount for prior year (from Section B, line 8, Column A)	3		
4 Enter greater of line 2 or line 3.	4		
5 Income tax imposed in prior year	5		
6 Distributable Amount. Subtract line 5 from line 4, unless subject to			
emergency temporary reduction (see instructions).	6		
7 Check here if the current year is the organization's first as a non-functionall	y integra	ted Type III supporting	g organization (see
instructions).	-		•

Schedule A (Form 990 or 990-EZ) 2016

Schedule A (Form 990 or 990-EZ) 2016 Page 7

Part	V Type III Non-Functionally Integrated 509(a)(3)	Supporting Organizat	ions (continued)	
Sect	ion D - Distributions			Current Year
1	Amounts paid to supported organizations to accomplish ex	xempt purposes		
2	Amounts paid to perform activity that directly furthers exer			
	organizations, in excess of income from activity			
3	Administrative expenses paid to accomplish exempt purpo	ses of supported organi	zations	
4	Amounts paid to acquire exempt-use assets			
5	Qualified set-aside amounts (prior IRS approval required)			
6	Other distributions (describe in Part VI). See instructions.			
7	Total annual distributions. Add lines 1 through 6.			
8	Distributions to attentive supported organizations to which	the organization is resp	onsive	
	(provide details in Part VI). See instructions.			
9	Distributable amount for 2016 from Section C, line 6			
10	Line 8 amount divided by Line 9 amount			
	Section E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2016	(iii) Distributable Amount for 2016
_1	Distributable amount for 2016 from Section C, line 6			
	Underdistributions, if any, for years prior to 2016			
2	(reasonable cause required-explain in Part VI). See			
	instructions.			
3	Excess distributions carryover, if any, to 2016:			
a				
b				
c	From 2013			
d	From 2014			
е	From 2015			
f	Total of lines 3a through e			
g	Applied to underdistributions of prior years			
h	Applied to 2016 distributable amount			
i_	Carryover from 2011 not applied (see instructions)			
<u>j</u>	Remainder. Subtract lines 3g, 3h, and 3i from 3f.			
4	Distributions for 2016 from			
	Section D, line 7: \$			
a	Applied to underdistributions of prior years			
b	Applied to 2016 distributable amount			
C	Remainder. Subtract lines 4a and 4b from 4.			
5	Remaining underdistributions for years prior to 2016, if			
	any. Subtract lines 3g and 4a from line 2. For result			
	greater than zero, explain in Part VI. See instructions.			
6	Remaining underdistributions for 2016. Subtract lines 3h			
	and 4b from line 1. For result greater than zero, explain in			
	Part VI. See instructions.			
7	Excess distributions carryover to 2017. Add lines 3j			
	and 4c.			

Schedule A (Form 990 or 990-EZ) 2016

b

Breakdown of line 7:

Excess from 2013

Excess from 2014 Excess from 2015.... Excess from 2016

Schedule A (Form 990 or 990-EZ) 2016 Page **8**

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

SCHEDULE A, PART II - OTHER INCOME						
DESCRIPTION	2012	2013	2014	2015	2016	TOTAL
CAFE COMMISSIONS	770,840.	757,983.	850,120.	1,002,999.	997,686.	4,379,628.
TOTALS	770,840.	757,983.		1,002,999.	997,686.	4,379,628.

Schedule B

(Form 990, 990-EZ, or 990-PF) Department of the Treasury

Schedule of Contributors

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

OMB No. 1545-0047

Internal Revenue Service

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

Employer identification number Name of the organization CALIFORNIA ACADEMY OF SCIENCES 94-1156258 Organization type (check one): Filers of: Section: X 501(c)(3 Form 990 or 990-EZ) (enter number) organization 4947(a)(1) nonexempt charitable trust not treated as a private foundation 527 political organization Form 990-PF 501(c)(3) exempt private foundation 4947(a)(1) nonexempt charitable trust treated as a private foundation 501(c)(3) taxable private foundation Check if your organization is covered by the General Rule or a Special Rule. Note: Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions. **General Rule** For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or property) from any one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions. **Special Rules** $\lfloor X \rfloor$ 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. 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 General Rule applies to this organization because it received nonexclusively religious, charitable, etc., contributions Caution: An organization that isn't covered by the General Rule and/or the Special Rules doesn't file Schedule B (Form 990, 990-EZ, or 990-PF), but it must 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).

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

Schedule B (Form 990, 990-EZ, or 990-PF) (2016)

Name of organization CALIFORNIA ACADEMY OF SCIENCES

Employer identification number 94-1156258

Part I	Contributors (See instructions). Use duplicate copies of F	Part I if additional space is ne	eded.
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1_		\$1,020,000.	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
2		\$1,002,500.	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
3_		\$1,027,041.	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
4		\$2,068,852.	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
5_		\$1,050,000.	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
6_		\$1,903,435.	Person Payroll Noncash (Complete Part II for noncash contributions.)

Name of organization CALIFORNIA ACADEMY OF SCIENCES

Employer identification number 94-1156258

Part I	Contributors (See instructions). Use duplicate copie	s of Part I if additional space is no	eeded.
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
7		\$\$.	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
8_		\$\$_1,630,000.	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
9		\$\$	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
			Person Payroll Noncash (Complete Part II for noncash contributions.)

Name of organization CALIFORNIA ACADEMY OF SCIENCES

Employer identification number 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
-	SOFTWARE DONATION		
6			
		\$1,900,000.	06/30/2017
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received
	·	\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received
		\$	

Name of organization CALIFORNIA ACADEMY OF SCIENCES **Employer identification number** 94-1156258 Part III Exclusively religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor. Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of exclusively religious, charitable, etc., contributions of \$1,000 or less for the year. (Enter this information once. See instructions.) ▶\$ Use duplicate copies of Part III if additional space is needed. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. (b) Purpose of gift (c) Use of gift (d) Description of how gift is held from Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee

Schedule B (Form 990, 990-EZ, or 990-PF) (2016)

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

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.

Tax)	e organization answered "Yes," (see separate instructions), ther Section 501(c)(4), (5), or (6) orga		Tax) (see separate in	nstructions) or Form 990-E	EZ, Part V, line 35	ic (Prox	
	e of organization	'		Employer identification number			
CAL	JIFORNIA ACADEMY OF S	SCIENCES		94-1156	5258		
Pai	t LA Complete if the o	organization is exempt under	section 501(c) or	is a section 527 organ	nization.		
1	-	organization's direct and indirect p				finition	
	of "political campaign activit	•	, , , , , , , , , , , , , , , , , , , ,	(1111			
2		xpenditures (see instructions)		▶ \$			
3		campaign activities (see instruction					
Par	t I-B Complete if the c	organization is exempt under	section 501(c)(3).				
1		cise tax incurred by the organizatio	n under section 495	5 ▶ \$			
2	Enter the amount of any exc	cise tax incurred by organization m	anagers under secti	on 4955 ► \$			
3		a section 4955 tax, did it file Form				No	
4a	Was a correction made?				Yes	No	
	If "Yes " describe in Part IV						
Par	rt I-C Complete if the c	organization is exempt under	section 501(c), ex	cept section 501(c)(3).		
1		expended by the filing organization					
2		ng organization's funds contributed					
3	line 17b	enditures. Add lines 1 and 2. En		▶\$			
5	Enter the names, addresses organization made payment the amount of political cont	e Form 1120-POL for this year? and employer identification numb s. For each organization listed, en ributions received that were prom nd or a political action committee (er (EIN) of all section ter the amount paid aptly and directly de	on 527 political organiza I from the filing organiz livered to a separate po	ations to which t ation's funds. Als ditical organization	so ente on, sucl	
	(a) Name	(b) Address	(c) EIN	(d) Amount paid from filing organization's funds. If none, enter -0	(e) Amount of p contributions rece promptly and d delivered to a se political organiza none, enter	eived and irectly eparate ation. If	
(1)							
(2)							
(3)							
(4)							
(5)							

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

Schedule C (Form 990 or 990-EZ) 2016

(6)

Page	2
raye	_

Part II-A Complete if the organizati section 501(h)).	on is exempt under section 501(c)(3) and	l filed Form 5768 (elec	tion under				
	Check ▶ if the filing organization belongs to an affiliated group (and list in Part IV each affiliated group member's name, address, EIN, expenses, and share of excess lobbying expenditures).						
B Check ► if the filing organization	3 Check ▶ if the filing organization checked box A and "limited control" provisions apply.						
	ying Expenditures	(a) Filing	(b) Affiliated				
(The term "expenditures" me	eans amounts paid or incurred.)	organization's totals	group totals				
1a Total lobbying expenditures to influence	2,195.						
b Total lobbying expenditures to influence	a legislative body (direct lobbying)	3,716.					
c Total lobbying expenditures (add lines 1	a and 1b)	5,911.					
d Other exempt purpose expenditures		88,444,106.					
e Total exempt purpose expenditures (add	d lines 1c and 1d)	88,450,017.					
f Lobbying nontaxable amount. Enter th	e amount from the following table in both						
columns.		1,000,000.					
If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is:						
Not over \$500,000	20% of the amount on line 1e.						
Over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000.						
Over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000.						
Over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000.						
Over \$17,000,000	\$1,000,000.						
g Grassroots nontaxable amount (enter 25	5% of line 1f)	250,000.					
h Subtract line 1g from line 1a. If zero or le	ess, enter -0	0.	0.				
i Subtract line 1f from line 1c. If zero or le	ss, enter -0-	0.	0.				
j If there is an amount other than zero	on either line 1h or line 1i, did the organiza	ation file Form 4720					
reporting section 4911 tax for this year?			Yes X No				
	4-Year Averaging Period Under section 501(h)						
(Some organizations that made a	section 501(h) election do not have to compl	ete all of the five columr	ns below.				
See	the separate instructions for lines 2a through	2f.)					

	Lobbying Expenditures During 4-Year Averaging Period						
Calendar year (or fiscal year beginning in)	(a) 2013	(b) 2014	(c) 2015	(d) 2016	(e) Total		
2a Lobbying nontaxable amount	1,000,000.	1,000,000.	1,000,000.	1,000,000.	4,000,000.		
b Lobbying ceiling amount (150% of line 2a, column (e))					6,000,000.		
c Total lobbying expenditures				5,911.	5,911.		
d Grassroots nontaxable amount	250,000.	250,000.	250,000.	250,000.	1,000,000.		
e Grassroots ceiling amount (150% of line 2d, column (e))					1,500,000.		
f Grassroots lobbying expenditures				2,195.	2,195.		

Schedule C (Form 990 or 990-EZ) 2016

94-1156258 Page **3**

(election under section 501(h)).		768		
For each "Voc." reapones on lines to through the below provide in Part IV a detailed		(i)	
For each "Yes," response on lines 1a through 1i below, provide in Part IV a detailed description of the lobbying activity.	,	Amo	ount	
1 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?				
b 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?				
e 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				
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 d If the filing organization incurred a section 4912 tax, did it file Form 4720 for this year?				
Part III-A Complete if the organization is exempt under section 501(c)(4), section 501(c)(5), or	soct	on		
501(c)(6).	3601	OII		
			Yes	No
1 Were substantially all (90% or more) dues received nondeductible by members?		1		
2 Did the organization make only in-house lobbying expenditures of \$2,000 or less?		- 1		
3 Did the organization agree to carry over lobbying and political campaign activity expenditures from the pri				
Part III-B Complete if the organization is exempt under section 501(c)(4), section 501(c)(5), or	sect	on		
501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No," OR (b) I	Part II	-A, line	3, is	
answered "Yes."	_	_		
1 Dues, assessments and similar amounts from members	. 1			
2 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	+		
b Carryover from last year		+		
c Total	. 2c	-		
Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues	. 3			
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?	5			
Taxable amount of lobbying and political expenditures (see instructions)	. 5			
Provide the descriptions required for Part I-A, line 1; Part I-B, line 4; Part I-C, line 5; Part II-A (affiliated group I	st): Pa	art II-A.	ines 1	and
? (see instructions); and Part II-B, line 1. Also, complete this part for any additional information.	,,	,		

Schedule C (Form 990 or 990-EZ) 2016

Schedule C (Form 990 or 990-EZ) 2016 Page 4

Part IV **Supplemental Information** (continued)

Schedule C (Form 990 or 990-EZ) 2016

SCHEDULE D (Form 990)

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.

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

OMB No. 1545-0047 Open to Public Inspection

Department of the Treasury Internal Revenue Service

Nam	e of the organization	Employer identification number
CAI	LIFORNIA ACADEMY OF SCIENCES	94-1156258
Pa	organizations Maintaining Donor Advised Funds or Other Similar Funds or A	Accounts.
	Complete if the organization answered "Yes" on Form 990, Part IV, line 6.	
	(a) Donor advised funds	(b) Funds and other accounts
1	Total number at end of year	
2	Aggregate value of contributions to (during year)	
3	Aggregate value of grants from (during year)	
4	Aggregate value at end of year	
5	Did the organization inform all donors and donor advisors in writing that the assets held in	donor advised
•	funds are the organization's property, subject to the organization's exclusive legal control?	
6	Did the organization inform all grantees, donors, and donor advisors in writing that grant fun	
	only for charitable purposes and not for the benefit of the donor or donor advisor, or for any	
	conferring impermissible private benefit?	
Pa	art Conservation Easements.	
	Complete if the organization answered "Yes" on Form 990, Part IV, line 7.	
1	Purpose(s) of conservation easements held by the organization (check all that apply).	
	Preservation of land for public use (e.g., recreation or education)	f a historically important land area
		a certified historic structure
	Preservation of open space	
2	Complete lines 2a through 2d if the organization held a qualified conservation contribution in the	he form of a conservation
	easement on the last day of the tax year.	Held at the End of the Tax Year
а	•	2a
b		2b
C		2c
d	Number of conservation easements included in (c) acquired after 8/17/06, and not on a	
-		2d
3	Number of conservation easements modified, transferred, released, extinguished, or terminal	ted by the organization during the
	tax year ▶	, 5
4	Number of states where property subject to conservation easement is located ▶	
5	Does the organization have a written policy regarding the periodic monitoring, inspection	n, handling of
	violations, and enforcement of the conservation easements it holds?	
6	Staff and volunteer hours devoted to monitoring, inspecting, handling of violations, and enforcing conse	ervation easements during the year
	>	
7	Amount of expenses incurred in monitoring, inspecting, handling of violations, and enforcing con	nservation easements during the year
	▶ \$	
8	Does each conservation easement reported on line 2(d) above satisfy the requirements of section	
	and section 170(h)(4)(B)(ii)?	Yes No
9	In Part XIII, describe how the organization reports conservation easements in its revenue and e	
	balance sheet, and include, if applicable, the text of the footnote to the organization's financial	I statements that describes the
	organization's accounting for conservation easements.	
Pa	Organizations Maintaining Collections of Art, Historical Treasures, or Other S	Similar Assets.
	Complete if the organization answered "Yes" on Form 990, Part IV, line 8.	
1a	If the organization elected, as permitted under SFAS 116 (ASC 958), not to report in its re works of art, historical treasures, or other similar assets held for public exhibition, educa public service, provide, in Part XIII, the text of the footnote to its financial statements that described to the footnote to its financial statements.	venue statement and balance sheet
	public service, provide, in Part XIII, the text of the footnote to its financial statements that described and the footnote to its financial statements that described and the footnote to its financial statements that described and the footnote to its financial statements that described and the footnote to its financial statements.	ribes these items.
b	If the organization elected, as permitted under SFAS 116 (ASC 958), to report in its rev	
	works of art, historical treasures, or other similar assets held for public exhibition, educa public service, provide the following amounts relating to these items:	
	(i) Revenue included in Form 990, Part VIII, line 1	▶ \$
	(ii) Assets included in Form 990, Part X	
2	If the organization received or held works of art, historical treasures, or other similar as	
-	following amounts required to be reported under SFAS 116 (ASC 958) relating to these items:	
а	Revenue included in Form 990, Part VIII, line 1	
b	Assets included in Form 990, Part X	> \$

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

Schedule D (Form 990) 2016

Schedule D (Form 990) 2016 Page **2**

Par	rt III Organizations Maintaini	ng Collections of	Art, Historical T	reasures, or Ot	her Similar Asse	ts (con		<u>d)</u>
3	Using the organization's acquisition	on, accession, and o	other records, check	k any of the follow	wing that are a sigr	nificant u	ise of	its
	collection items (check all that app	ly):						
а	X Public exhibition		d X Loan o	or exchange progra	ıms			
b	X Scholarly research		e Other					_
С	X Preservation for future gene	rations						
4	Provide a description of the organ	nization's collections	and explain how t	they further the or	ganization's exemp	t purpos	e in F	≥art
	XIII.							
5	During the year, did the organization				_			
	assets to be sold to raise funds rath		ained as part of the	organization's colle	ction?	Yes	X	No
Par	Escrow and Custodial Ar Complete if the organization		s" on Form 990, P	art IV, line 9, or re	eported an amoun	t on For	m	
	990, Part X, line 21.							
1a	Is the organization an agent, truste							
	included on Form 990, Part X?				L	Yes		No
b	If "Yes," explain the arrangement i	n Part XIII and comp	plete the following tab	ole:				
					Amount			
C	Beginning balance							
d	9 ,							
е	Distributions during the year							
f	Ending balance					1.4		
	Did the organization include an am					Yes		No
	If "Yes," explain the arrangement i	n Part XIII. Check no	ere if the explanation	nas been provided	on Part XIII			
Par	Endowment Funds. Complete if the organizat	tion answered "Ves	e" on Form 990 Pe	art IV line 10				
	Complete il tile organizat	(a) Current year	(b) Prior year	(c) Two years back	(d) Three years back	(e) Four	voore b	
		156,821,589.	161,297,369.	174,682,219.		146,1		
1 a	Beginning of year balance	2,010,979.	9,548,382.	2,366,872.			354,	
b	Contributions	2,010,575.	7,340,302.	2,300,072.	0,122,327.	0,0	,	700 .
С	Net investment earnings, gains,	23,304,184.	-8,417,245.	729,694.	25,150,168.	18,6		779
	and losses	23,301,101.	0,117,213.	720,004.	23,130,100.	10,0	, ,	
	Grants or scholarships							
е	Other expenditures for facilities	6,979,283.	5,023,650.	15,926,363.	15,635,924.	11,9	77 (054
	and programs	0,575,203.	583,267.	555,053.			270,	
	· · · · · · · · · · · · · · · · · · ·	175,157,469.			174,682,219.	159,3		
g	End of year balance					137,3	,,,,	
2 a	Provide the estimated percentage Board designated or quasi-endown	of the current year	end balance (line 1g,	column (a)) held as	S:			
	Permanent endowment 46.0	1611	_ /0					
	Temporarily restricted endowment							
·	The percentages on lines 2a, 2b, a		100%					
3a	Are there endowment funds not in	· ·		are held and admi	nistered for the			
-	organization by:	and poddoddion or a	io organization that	aro nota ana aann		•	Yes	No
	(i) unrelated organizations					3a(i)		X
	(ii) related organizations					3a(ii)		X
b	If "Yes" on line 3a(ii), are the relate					3b		
4	Describe in Part XIII the intended u	•	·					
Par	t VI Land, Buildings, and Equ	ipment.						
	Complete if the organiza Description of property							
	Description of property	(a) Cost or (inves			cumulated (contraction)	d) Book val	ue	
1 a	Land		7	710,000.		71	LO,00	00.
b	Buildings		368,4	193,212. 84,5	513,963.	283,97		
С	Leasehold improvements				755,831.	1,65		
d	Equipment				111,303.		77,7	
е	Other				330,479.	51,64		
Γota	al. Add lines 1a through 1e. (Column	n (d) must equal Forr	n 990, Part X, colum	n (B), line 10c.)	▶	345,36	57,54	44.

Schedule D (Form 990) 2016

Schedule D (Form 990) 2016			Page \$
Part VII Investments - Other Securities.			
Complete if the organization answered			
(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuat Cost or end-of-year mark	
(1) Financial derivatives			
(2) Closely-held equity interests			
(3) Other			
(A) EXCHANGE TRADED FUNDS	5,120,148.	FMV	
(B) REAL ESTATE & OTHER	877,136.	FMV	
(C) INVESTMENTS HELD IN TRUST	5,631,292.	FMV	
(D) EQUITY HEDGE FUNDS	306,786,676.	FMV	
(E) ABSOLUTE RETURN POOLED FUNDS	46,237,889.	FMV	
(F) PRIVATE EQUITY INVESTMENTS	11,683,377.	FMV	
(G)			
(H)			
Total. (Column (b) must equal Form 990, Part X, col. (B) line 12.) ▶	376,336,518.		
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 valuat Cost or end-of-year mark	
(1)		·	
(2)			
(3)			
(4)			
(5)			
<u>(6)</u>			
(7)			
(8)			
(9) Total. (Column (b) must equal Form 990, Part X, col. (B) line 13.) ▶			
Part IX Other Assets.			
Complete if the organization answered	"Yes" on Form 990	Part IV line 11d See Form 990	Part X line 15
	scription	, r dit iv, line i rd. dee r diii dad	(b) Book value
	scription		(b) Dook value
<u>(1)</u>			
(2)			
(3)			
<u>(4)</u>			
(5)			
<u>(6)</u>			
(7)			
(8)			
(9) Total. (Column (b) must equal Form 990, Part X, col. (B) li.	'no 15 \		
Part X Other Liabilities.	ne 15.)		
Complete if the organization answered line 25.	"Yes" on Form 990	, Part IV, line 11e or 11f. See For	m 990, Part X,
1. (a) Description of liability	(b) Book value	е	
(1) Federal income taxes	, ,		
(2) ANNUITIES PAYABLE	2,042,1	57.	
(3) OTHER LONG-TERM LIABILITIES	126,1		
(4)			
(5)			
(6)			
(7)			
(8)			
(9)			

Total. (Column (b) must equal Form 990, Part X, col. (B) line 25.) ▶ 2. Liability for uncertain tax positions. In Part XIII, provide the text of the footnote to the organization's financial statements that reports the organization's liability for uncertain tax positions under FIN 48 (ASC 740). Check here if the text of the footnote has been provided in Part XIII

2,168,345.

Schedule D (Form 990) 2016 Page **4**

Part XI Reconciliation of Revenue per Audited Financial Statements With Revenue per Return. Complete if the organization answered "Yes" on Form 990, Part IV, line 12a.			
1	Total revenue, gains, and other support per audited financial statements	1	95,524,360.
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:		
a	Net unrealized gains (losses) on investments		
b	Donated services and use of facilities		
C	Recoveries of prior year grants		
d	Other (Describe in Part XIII.)		
е	Add lines 2a through 2d	2e	19,786,586.
3	Subtract line 2e from line 1	3	75,737,774.
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1:		
а	Investment expenses not included on Form 990, Part VIII, line 7b 4a 1,296,635.		
b	Other (Describe in Part XIII.)		
С	Add lines 4a and 4b	4c	571,203.
5	Total revenue. Add lines 3 and 4c. (This must equal Form 990, Part I, line 12.)	5	76,308,977.
Part	Reconciliation of Expenses per Audited Financial Statements With Expenses per Retu Complete if the organization answered "Yes" on Form 990, Part IV, line 12a.		
1	Total expenses and losses per audited financial statements	1	87,162,260.
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:		
а	Donated services and use of facilities		
b	Prior year adjustments		
С	Other losses		
d	Other (Describe in Part XIII.)		F05 430
е	Add lines 2a through 2d	2e	725,432.
3	Subtract line 2e from line 1	3	86,436,828.
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:		
а	Investment expenses not included on Form 990, Part VIII, line 7b 4a 1,296,635.		
b	Other (Describe in Part XIII.)	4.	1 206 625
c	Add lines 4a and 4b	4c 5	1,296,635. 87,733,463.
5 Part	Total expenses. Add lines 3 and 4c. (This must equal Form 990, Part I, line 18.)	<u> </u>	07,733,403.
Provide the descriptions required for Part II, lines 3, 5, and 9; Part III, lines 1a and 4; Part IV, lines 1b and 2b; Part V, line 4; Part X, line 2; Part XI, lines 2d and 4b; and Part XII, lines 2d and 4b. Also complete this part to provide any additional information.			
SEE	PAGE 5		

Schedule D (Form 990) 2016

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

WITH OVER 46 MILLION PLANT AND ANIMAL SPECIMENS, THE ACADEMY HOUSES ONE

OF THE WORLD'S LARGEST RESEARCH COLLECTIONS, PROVIDING A TANGIBLE RECORD

OF LIFE ON EARTH. AS TECHNOLOGY IMPROVES OUR ABILITY TO EXTRACT

INFORMATION FROM THESE SPECIMENS, THEIR STUDY IS INCREASINGLY VALUABLE IN

UNDERSTANDING THE ORIGINS, EVOLUTION AND CONSERVATION OF BIODIVERSITY.

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.

PART XI, LINE 2D

PLEDGE WRITE-OFF (414,100)

PRIOR YEAR ADJUSTMENT TO REALIZED GAINS (254,238)

TOTAL LINE 2D (668,338)

PART XI, LINE 4B

Part XIII Supplemental Information (continued)	
SPECIAL EVENT EXPENSES	(725,432)
TOTAL LINE 4B	(725,432)
PART XII, LINE 2D	
SPECIAL EVENT EXPENSES	725,432
TOTAL LINE 2D	725,432

SCHEDULE F (Form 990)

Statement of Activities Outside the United States

▶ Complete if the organization answered "Yes" on Form 990, Part IV, line 14b, 15, or 16. ▶ Information about Schedule F (Form 990) and its instructions is at www.irs.gov/form990.

► Attach to Form 990.

OMB No. 1545-0047 2016 **Open to Public** Inspection

94-1156258

Department of the Treasury Internal Revenue Service Name of the organization

Part I

CALIFORNIA ACADEMY OF SCIENCES

Employer identification number

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

	For grantmakers. Does the orga				•							
	assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance?											
	For grantmakers. Describe in Part V the organization's procedures for monitoring the use of its grants and other assistance outside the United States.											
3	Activities per Region. (The following Part I, line 3 table can be duplicated if additional space is needed.)											
	(a) Region	(b) Number of offices in the region	(c) Number of employees, agents, and independent contractors in the region	(d) Activities conducted in the region (by type) (such as, fundraising, program services, investments, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in the region	(f) Total expenditures for and investments in the region						
(1)	EAST ASIA AND THE PACIFIC			PROGRAM SERVICES	EXAMINE SPECIMENS	221,504.						
(2)	EUROPE			PROGRAM SERVICES	SPECIMEN EXPEDITION	23,587.						
(3)	SUB-SAHARAN AFRICA			PROGRAM SERVICES	EXAMINE SPECIMENS	11,862.						
(4)	CENTRAL AMERICA/CARIBBEAN			PROGRAM SERVICES	EXAMINE SPECIMENS	8,265.						
(5)	SOUTH AMERICA			PROGRAM SERVICES	SPECIMEN EXPEDITION	3,869.						
(6)	NORTH AMERICA			PROGRAM SERVICES	CONDUCTING WORKSHOPS	6,957.						
(7)												
(8)												
(9)												
10)												
11)												
12)												
13)												
14)												
15)												
16)												
17)												
3a	Sub-total					276,044.						
b	Total from continuation											
	sheets to Part I											
С	Totals (add lines 3a and 3b)					276,044.						

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

Grants and Other Assistance to Organizations or Entities Outside the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 15, for any recipient who received more than \$5,000. Part II can be duplicated if additional space is needed.									
1	(a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of noncash assistance	(h) Description of noncash assistance	(i) Method of valuation (book, FMV, appraisal, other)
(1)									
(2)									
(3)									
(4)									
(5)									
(6)									
(7)									
(8)									
(9)									
(10)									
(11)									
(12)									
(13)									
(14)									
(15)									
(16)									
2 Ente	er total number of recipient of he IRS, or for which the grant er total number of other organ	ee or counsel has provide	d a section 501(c)(3) e	quivalency lette	r		.		

Schedule F (Form 990) 2016

Grants and Other Assistance to Individuals Outside the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 16. Part III can be duplicated if additional space is needed. (a) Type of grant or assistance (b) Region (c) Number of regionals (d) Amount of regionals (e) Manner of region

(a) Type of grant or assistance	(b) Region	(c) Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of noncash assistance	(g) Description of noncash assistance	(h) Method of valuation (book, FMV, appraisal, other)
(1)							
_(2)							
(3)							
_(4)							
_(5)							
_(6)							
_(7)							
_(8)							
(9)							
(10)							
(11)							
(12)							
(13)							
(14)							
(15)							
(16)							
(17)							
(18)							

Schedule F (Form 990) 2016

Part IV Foreign Forms Page 4

raii	roleigh Forms				
1	Was the organization a U.S. transferor of property to a foreign corporation during the tax year? If "Yes," the organization may be required to file Form 926, Return by a U.S. Transferor of Property to a Foreign Corporation (see Instructions for Form 926)	X	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; do not 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
6	Did the organization have any operations in or related to any boycotting countries during the tax year? If "Yes," the organization may be required to separately file Form 5713, International Boycott Report (see Instructions for Form 5713; do not file with Form 990)		Yes	X	No

Schedule F (Form 990) 2016 Page **5**

Part V Suppleme

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

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 CLIMATE CHANGE, OR MANAGE LOCAL PARKS.

SCHEDULE G (Form 990 or 990-EZ)

Supplemental Information Regarding Fundraising or Gaming Activities

Complete if the organization answered "Yes" on Form 990, Part IV, lines 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.

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

OMB No. 1545-0047

Department of the Treasury Internal Revenue Service Inspection 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. Indicate whether the organization raised funds through any of the following activities. Check all that apply. 1 Mail solicitations Solicitation of non-government grants а Internet and email solicitations f Solicitation of government grants Phone solicitations Special fundraising events C g In-person solicitations d 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 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. (v) Amount paid to (iii) Did fundraiser have (vi) Amount paid to (i) Name and address of individual (iv) Gross receipts (or retained by) custody or control of (or retained by) (ii) Activity or entity (fundraiser) from activity fundraiser listed in organization contributions? col. (i) Yes No 1 2 3 6 8 9 10 Total 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.

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

Schedule G (Form 990 or 990-EZ) 2016

Schedule G (Form 990 or 990-EZ) 2016 Page 2

Part II	Fundraising Events. Complete if the organization answered "Yes" on Form 990, Part IV, line 18, or reported more
	than \$15,000 of fundraising event contributions and gross income on Form 990-EZ, lines 1 and 6b. List events with
	gross receipts greater than \$5,000.

		groot receipte greater than ¢e,e	00.			
			(a) Event #1 BIG BANG GALA	(b) Event #2 SUPERNATURAL	(c) Other events	(d) Total events (add col. (a) through
			(event type)	(event type)	(total number)	col. (c))
Revenue	1	Gross receipts	2,237,970.	284,818.		2,522,788
œ		Less: Contributions Gross income (line 1 minus	2,081,645.	186,753.		2,268,398
		line 2)	156,325.	98,065.		254,390
	4	Cash prizes				
	5	Noncash prizes				
Expenses	6	Rent/facility costs	271,622.	8,590.		280,212
t Exp	7	Food and beverages	169,095.	72,617.		241,712
Direct	8	Entertainment	45,211.	7,255.		52,466
	9	Other direct expenses	122,188.	28,853.		151,041
	10	Direct expense summary. Add lines 4	4 through 9 in column (d)	•	725,431
	11	Net income summary. Subtract line 1	0 from line 3, column (d)		-471,041
Pa	rt I	Gaming. Complete if the orgathan \$15,000 on Form 990-E	anization answered "Y	es" on Form 990, Pa	rt IV, line 19, or repo	orted more
Φ		\$ 10,000 0 0 000 2		(b) Pull tabs/instant	(c) Other gaming	(d) Total gaming (add
Revenue			(a) Bingo	bingo/progressive bingo	(c) Other gaining	col. (a) through col. (c))
Rev		Cross revenue				
		Gross revenue				
ses	2	Cash prizes				
Direct Expenses	3	Noncash prizes				
Direct	4	Rent/facility costs				
	5	Other direct expenses				
		Volunteer labor	Yes% No	Yes% No	Yes% No	
	7	Direct expense summary. Add lines 2	2 through 5 in column (d))		
	8	Net gaming income summary. Subtra	act line 7 from line 1, col	umn (d)	>	
9 a b	Is	nter the state(s) in which the organizate the organization licensed to conduct of "No," explain:		of these states?		_ Yes No
		ere any of the organization's gaming l	licenses revoked, suspe		ng the tax year?	. Yes No

Sched	dule G (Form 990 or 990-EZ) 2016		Page 3
11	Does the organization conduct gaming activities with nonmembers?	Yes	No
12	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	The organization's facility		%
b	An outside facility		%
14	Enter the name and address of the person who prepares the organization's gaming/special events books and records:		
	Name ►		
	Address ►		
15 a	Does the organization have a contract with a third party from whom the organization receives gaming		_
_	revenue?	Yes	No
b	5 Table 1 Tabl		
_	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:		
а	Is the organization required under 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 ▶ \$		
Par	Supplemental Information. Provide the explanation required by Part I, line 2b, columns (iii) and (Part III, lines 9, 9b, 10b, 15b, 15c, 16, and 17b, as applicable. Also provide any additional inform (see instructions).		
			_

Schedule G (Form 990 or 990-EZ) 2016

SCHEDULE I (Form 990)

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.

2016 **Open to Public** ► Attach to Form 990. Inspection

Department of the Treasury Internal Revenue Service

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

Name of the organization						Employer identification	ation number
CALIFORNIA ACADEMY OF SCIENCES						94-115625	8
Part I General Information on Grants a	nd Assistand	e					
 Does the organization maintain records to the selection criteria used to award the gra Describe in Part IV the organization's process. 	nts or assistan	ce?					X Yes No
Part II Grants and Other Assistance to 990, Part IV, line 21, for any reci							es" on Form
(a) Name and address of organization or government	(b) EIN	(c) IRC section (if applicable)	(d) Amount of cash grant	(e) Amount of non- cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of noncash assistance	(h) Purpose of grant or assistance
_(1)							
(2)							
(3)							
(4)							
(5)							
(8)							
<u>(9)</u>							
(10)							
(11)							
(12)							
2 Enter total number of section 501(c)(3) and 3 Enter total number of other organizations li	_	-	sted in the line 1 tal	ble			

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

Schedule I (Form 990) (2016)

OMB No. 1545-0047

Schedule I (Form 990) (2016)

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

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non-cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of non-cash assistance
1 ASSISTANCE TO STUDENTS FOR STUDY AND RESEARCH	129.	161,311.			
2					
_3					
4					
5					
6					
7					

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

PART I, LINE 2

PARTICIPANTS WORK CLOSELY WITH THEIR DEPARTMENTAL ADVISER, WHO IS

REQUIRED TO SUBMIT REPORTS DESCRIBING PROJECT OUTCOMES THROUGHOUT THE

TERM OF THE SCHOLARSHIP OR ASSISTANCE.

SCHEDULE J (Form 990)

Department of the Treasury

Part I Questions Regarding Compensation

Internal Revenue Service

Compensation InformationFor 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.

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

OMB No. 1545-0047

Open to Public Inspection

Name of the organization Employer identification number CALIFORNIA ACADEMY OF SCIENCES 94-1156258

			Yes	No
1a	Check the appropriate box(es) if the organization provided any of the following to or for a person listed on Form 990, Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items. First-class or charter travel Travel for companions Tax indemnification and gross-up payments Discretionary spending account X Housing allowance or residence for personal use Payments for business use of personal residence Health or social club dues or initiation fees Personal services (such as, maid, chauffeur, chef)			
b	If any of the boxes on line 1a are checked, did the organization follow a written policy regarding payment or reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain	1b	X	
2	Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all	15		
-	directors, trustees, and officers, including the CEO/Executive Director, regarding the items checked on line 1a?	2	Х	
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			
4	During the year, did any person listed on Form 990, Part VII, Section A, line 1a, with respect to the filing			
2	organization or a related organization: Receive a severance payment or change-of-control payment?	4a		X
a b	Participate in, or receive payment from, a supplemental nonqualified retirement plan?	4a 4b	X	
C	Participate in, or receive payment from, an equity-based compensation arrangement?	4c		X
	If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.			
5	Only section 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9. For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of:			v
a	The organization?	5a 5b		X
b	If "Yes" on line 5a or 5b, describe in Part III.	อม		
6	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of:			
а	The organization?	6a		Х
b	Any related organization?	6b		X
	If "Yes" on line 6a or 6b, describe in Part III.			
7	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any nonfixed payments not described on lines 5 and 6? If "Yes," describe in Part III.	7		X
8	Were any amounts reported on Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe	-		
	in Part III	8		Х
9	If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53.4958-6(c)?	9		

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

Schedule J (Form 990) 2016 Page 2

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.

		(B) Breakdown o	f W-2 and/or 1099-MI	SC compensation	(C) Retirement and	(D) Nontaxable	(E) Total of columns	(F) Compensation
(A) Name and Title		(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
JONATHAN FOLEY	(i)	363,393.	0.	35,281.	93,250.	226,581.	718,505.	0.
1 EXECUTIVE DIRECTOR	(ii)	0.	0.	0.	0.	0.	0.	0.
MIKE MCGEE	(i)	300,033.	20,000.	19,614.	0.	24,357.	364,004.	0.
2 ^{CHIEF} FINANCIAL OFFICER	(ii)	0.	0.	0.	0.	0.	0.	0.
ELIZABETH BABCOCK	(i)	272,997.	0.	18,000.	13,250.	22,595.	326,842.	0.
CHIEF PUBLIC ENGAGEMENT OFF	(ii)	0.	0.	0.	0.	0.	0.	0.
SHANNON BENNETT	(i)	237,596.	0.	12,028.	12,028.	1,072.	262,724.	0.
4CHIEF OF SCIENCE & SUSTAINABIL	(ii)	0.	0.	0.	0.	0.	0.	0.
RAUL DEL BARCO	(i)	162,388.	0.	24,000.	9,538.	9,152.	205,078.	0.
5 ^{CHIEF} OF HUMAN RESOURCES	(ii)	0.	0.	0.	0.	0.	0.	0.
MELISSA FELDER	(i)	278,339.	0.	13,250.	13,250.	31,305.	336,144.	0.
6CHIEF MARKETING OFFICER	(ii)	0.	0.	0.	0.	0.	0.	0.
JANET HARRIS	(i)	287,316.	0.	24,000.	13,250.	17,781.	342,347.	0.
7 ^{CHIEF} DEVELOPMENT OFFICER	(ii)	0.	0.	0.	0.	0.	0.	0.
IKE KWON	(i)	237,530.	0.	13,000.	13,000.	22,199.	285,729.	0.
8 ^{CHIEF} OPERATIONS OFFICER	(ii)	0.	0.	0.	0.	0.	0.	0.
MICHAEL COSTANZO	(i)	162,925.	0.	9,131.	9,131.	31,275.	212,462.	0.
general counsel & dir. of sec.	(ii)	0.	0.	0.	0.	0.	0.	0.
MARGARET LOWMAN	(i)	232,982.	0.	14,193.	12,539.	17,673.	277,387.	0.
10 SENIOR CURATOR	(ii)	0.	0.	0.	0.	0.	0.	0.
SCOTT MORAN	(i)	207,095.	0.	11,000.	11,000.	12,047.	241,142.	0.
11 SENIOR DIRECTOR OF EXHIBITS	(ii)	0.	0.	0.	0.	0.	0.	0.
LUIZ ROCHA	(i)	201,129.	0.	6,499.	3,249.	31,292.	242,169.	0.
12 ^{CO-CHAIR} BIODIVERSITY SCIENCE	(ii)	0.	0.	0.	0.	0.	0.	0.
RYAN WYATT	(i)	187,693.	0.	9,992.	9,992.	12,014.	219,691.	0.
13 SENIOR DIRECTOR MORRISON PLANE	(ii)	0.	0.	0.	0.	0.	0.	0.
	(i)							
14	(ii)							
	(i)							
15	(ii)							
	(i)							
16	(ii)							

Schedule J (Form 990) 2016 Page 3

Part | 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

TAX INDEMNIFICATION AND GROSS-UP PAYMENTS

MIKE MCGEE RECEIVED A ONE-TIME TRANSITION BONUS UPON HIRE THAT INCLUDED THE NET BONUS AND A TAX GROSS UP PAYMENT. THESE AMOUNTS ARE TREATED AS TAXABLE COMPENSATION TO MCGEE AND ARE REFLECTED ON SCHEDULE J IN COLUMNS B(II) AND B(III).

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.

Schedule J (Form 990) 2016 Page 3

Part || 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 4B

JONATHAN FOLEY RECEIVED NON-QUALIFIED DEFERRED COMPENSATION IN THE FORM

OF EMPLOYER CONTRIBUTIONS TO A 409A 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.

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

Name of the organization

OMB No. 1545-0047

2016

Open to Public Inspection

Employer identification number

CALIFORNIA ACADEMY OF SCIENCES 94-1156258 **Bond Issues** (i) Pooled (h) On (g) Defeased (b) Issuer EIN (c) CUSIP # (d) Date issued (f) Description of purpose (a) Issuer name (e) Issue price behalf of financing issuer Yes No Yes No Yes No 13033WP98 A CA INFRASTRUCTURE & ECON DEVELOPMENT BANK 63-0304653 07/29/2008 281,450,000. SEE PART VI x Х В С D **Proceeds** Α R C D 281,450,000. 180,420,000. 6 Proceeds in refunding escrows................... 3,350,444. 97,679,556. 11 Other spent proceeds...... 2008 Yes No Yes Yes No 15 Were the bonds issued as part of an advance refunding issue?.......... Χ Х 17 Does the organization maintain adequate books and records to support the Χ Part III Private Business Use Α В С D 1 Was the organization a partner in a partnership, or a member of an LLC, No Yes No Yes Nο Yes No X 2 Are there any lease arrangements that may result in private business use of X

Schedule K (Form 990) 2016

Part III Private Business Use (Continued)	CA :	INFRAS	TRUCTURE	& ECON	DEVELOP	MENT BA	NK		
		Α		В		С		D	
3a Are there any management or service contracts that may result in priva-	/ate	Yes	No	Yes	No	Yes	No	Yes	No
business use of bond-financed property?			X						
b If "Yes" to line 3a, does the organization routinely engage bond counsel or other out	side								
counsel to review any management or service contracts relating to the financed property?									
c Are there any research agreements that may result in private business use	e of								
bond-financed property?			Х						
d If "Yes" to line 3c, does the organization routinely engage bond counsel or o									
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 ent									
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 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?			X						
8a Has there been a sale or disposition of any of the bond-financed property to a									
nongovernmental person other than a 501(c)(3) organization since the bonds were issued? .			X						
b If "Yes" to line 8a, enter the percentage of bond-financed property sold or									
disposed of			%		%		%		<u>%</u>
c 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		37							
requirements under Regulations sections 1.141-12 and 1.145-2?		X							
Part IV Arbitrage					_		•		
A the the Server Clad Free 2000 T. Addition. Behate World Bedood's	⊢	Α		B No.		C		D No.	
1 Has the issuer filed Form 8038-T, Arbitrage Rebate, Yield Reduction	_	Yes	No X	Yes	No	Yes	No	Yes	No
Penalty in Lieu of Arbitrage Rebate?			Λ						
2 If "No" to line 1, did the following apply?			Х						
a Rebate not due yet?			X						
b Exception to rebate?		X	21						
c No rebate due? If "Yes" to line 2c, provide in Part VI the date the rebate computation		21							
performed									
3 Is the bond issue a variable rate issue?		X							
4a Has the organization or the governmental issuer entered into a quali									
hedge with respect to the bond issue?			x						
b Name of provider					1		-		
c Term of hedge									
d Was the hedge superintegrated?									
e Was the hedge terminated?									

JSA 6E1296 1.000

94-1156258

Schedule K (Form 990) 2016								Page 3
Part IV Arbitrage (Continued)								
	Α		В		С		D	
	Yes	No	Yes	No	Yes	No	Yes	No
5a Were gross proceeds invested in a guaranteed investment contract (GIC)?		X						
b Name of provider						<u> </u>		
c Term of GIC								
d Was the regulatory safe harbor for establishing the fair market value of the GIC satisfied?								
6 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?		X						
Part V Procedures To Undertake Corrective Action							ı	
	A B		В		С		D	
Has the organization established written procedures to ensure that violations	Yes	No	Yes	No	Yes	No	Yes	No
Has the organization established written procedures to ensure that violations of federal tax requirements are timely identified and corrected through the voluntary closing agreement program if self-remediation isn't available under applicable regulations?								
Part VI Supplemental Information. Provide additional information for responses to	X		1	<u> </u>	<u> </u>			

Schedule K (Form 990) 2016

JSA 6E1328 1.000 Schedule K (Form 990) 2016 Page 4

Part VI Supplemental Information. Provide additional information for responses to questions on Schedule K (see instructions) (Continued)

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 2003 AND FEBRUARY 2005; (2) TO CONSTRUCT AND IMPROVE MUSEUM RESEARCH AND

PART IV, LINE 2C

EDUCATION FACILITIES.

DATE OF LAST REBATE COMPUTATION - AUGUST 17, 2016

6E1511 1

Schedule K (Form 990) 2016

61887V U473 5/8/2018 3:39:24 PM V 16-7.17

SCHEDULE M (Form 990)

Noncash Contributions

OMB No. 1545-0047

Open To Public Inspection

Department of the Treasury Internal Revenue Service

CALIFORNIA ACADEMY OF SCIENCES

Attach to Form 990.

▶ Information about Schedule M (Form 990) and its instructions is at www.irs.gov/form990. Name of the organization Employer identification number

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

94-1156258

Par	Types of Property							
		(a) Check if applicable	(b) Number of contributions or items contributed	(c) Noncash contribution amounts reported on Form 990, Part VIII, line 1g	Method of noncash cont			•
1	Art - Works of art							
2	Art - Historical treasures							
3	Art - Fractional interests							
4	Books and publications							
5	Clothing and household							
	goods							
6	Cars and other vehicles							
7	Boats and planes							
8	Intellectual property							
9	Securities - Publicly traded	X	22.	1,696,078.	FMV			
10	Securities - Closely held stock							
11	Securities - Partnership, LLC,							
	or trust interests							
12	Securities - Miscellaneous							
13	Qualified conservation							
	contribution - Historic							
	structures							
14	Qualified conservation							
	contribution - Other							
15	Real estate - Residential							
16	Real estate - Commercial							
17	Real estate - Other							
18	Collectibles	X	1.	53,888.	FMV			
19	Food inventory	X	13.	56,951.	FMV			
20	Drugs and medical supplies							
21	Taxidermy							
22	Historical artifacts							
23	Scientific specimens	X		0.	SEE PART	II		
24	Archeological artifacts							
25	Other ►(ATCH 1)		15.	2,293,464.				
26	Other ►()							
27	Other ►()							
28	Other ►()							
29	Number of Forms 8283 received							
	which the organization completed I	orm 8283,	Part IV, Donee Acknowledg	ement	29		V	NI-
20-	During the year did the conscient		h	uttad in Dant I line	. 4		Yes	No
30a	During the year, did the organizat				-			
	28, that it must hold for at least the	-			-	30a		Х
L.	to be used for exempt purposes for		olaing perioa?			Sua		21
	If "Yes," describe the arrangement in the arrangeme		tance notice that require	on the review of and	nonetandard			
31	Does the organization have a					31	Х	
222	contributions? Does the organization hire or use					JI	21	
s∠a	_	-		· · · · · · · · · · · · · · · · · · ·		32a		Х
L	contributions?					JZa		25
33	If "Yes," describe in Part II. If the organization didn't report an	amount in a	column (c) for a type of pro	nerty for which column (a)	is chacked			
J J	describe in Part II.	amount in C	ordining (c) for a type of pro	porty for willou column (a)	is checked,			

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

Schedule M (Form 990) (2016)

Schedule M (Form 990) (2016) Page **2**

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

PART I, COLUMN B

THE AMOUNTS SHOWN IN PART I, COLUMN (B) FOR "NUMBER OF CONTRIBUTIONS"

REPRESENTS THE TOTAL NUMBER OF ITEMS CONTRIBUTED AND NOT NECESSARILY THE

TOTAL NUMBER OF CONTRIBUTIONS CONTRIBUTED.

PART I, LINE 23

THE ORGANIZATION RECEIVED NONCASH CONTRIBUTIONS OF SCIENTIFIC SPECIMENS.

AS ALLOWED UNDER SFAS 116, NO VALUE FOR THESE ITEMS WAS INCLUDED ON FORM

990, PART VIII, STATEMENT OF REVENUE, LINE 1G, BECAUSE THE ORGANIZATION

DID NOT CAPITALIZE ITS COLLECTIONS.

Schedule M (Form 990) (2016) Page **2**

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

ATTACHMENT 1

SCHEDULE M, PART I - OTHER NONCASH CONTRIBUTIONS

DESCRIPTION_	(A) CHECK	(B) NUMBER OF CONTRIBUTIONS	(C) REVENUES REPORTED	(D) METHOD OF DETERMINING
ADVERTISING	X	4.	300,212.	MARKET VALUE
PROFESSIONAL SERVICES	X	6.	85,370.	MARKET VALUE
COMPUTER HARDWARE	X	2.	1,906,718.	MARKET VALUE
MATERIALS & SUPPLIES	Х	3.	1,164.	MARKET VALUE
TOTALS	_	15.	2,293,464.	

SCHEDULE O (Form 990 or 990-EZ)

Supplemental Information to Form 990 or 990-EZ

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

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

94-1156258

Department of the Treasury Internal Revenue Service

Name of the organization

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

FORM 990, PART I, LINE 1

CALIFORNIA ACADEMY OF SCIENCES

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

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. KINDLE A COMMITMENT TO RESPONSIBLE STEWARDSHIP OF OUR PLANET.

FORM 990, PART III, LINE 4A

EXHIBITS AND PUBLIC ENGAGEMENT:

MORE THAN 750 VOLUNTEERS SUPPORT THE ACADEMY ANNUALLY, AND PROVIDE A CONNECTION BETWEEN THE DIVERSE BAY AREA COMMUNITY AND THE ACADEMY'S

MUSEUM, RESEARCH, AND ADMINISTRATION. THE ALL- DIGITAL MORRISON

PLANETARIUM USES SCIENTIFIC DATA TO SHARE CURRENT DISCOVERIES AND PRESENT

IMMERSIVE SHOWS. THE EARTHQUAKE EXHIBIT DELVES INTO THE SCIENCE OF OUR

DYNAMIC PLANET AND HOW TO PREPARE FOR SEISMIC EVENTS. THE COLOR OF LIFE

EXHIBIT EXPLORES THE ROLE OF COLOR IN THE NATURAL WORLD WITH VIBRANT LIVE

ANIMALS, SPECIMENS, AND IMMERSIVE INTERACTIVES. "GEMS AND MINERALS

UNEARTHED" SHOWCASES SPECIMENS FROM THE ACADEMY'S RENOWNED GEOLOGY

COLLECTION.

FORM 990, PART III, LINE 4B

INSTITUTE FOR BIODIVERSITY SCIENCE AND SUSTAINABILITY:

THE ACADEMY'S INSTITUTE FOR BIODIVERSITY SCIENCE AND SUSTAINABILITY (THE INSTITUTE) IS AT THE FOREFRONT OF EFFORTS TO UNDERSTAND TWO OF THE MOST IMPORTANT TOPICS OF OUR TIME: THE NATURE AND SUSTAINABILITY OF LIFE ON EARTH. THE INSTITUTE IS HOME TO MORE THAN 100 SCIENTISTS,

STATE-OF-THE-ART FACILITIES, AND NEARLY 46 MILLION SCIENTIFIC SPECIMENS FROM AROUND THE WORLD. THE INSTITUTE ALSO LEVERAGES THE EXPERTISE AND EFFORTS OF MORE THAN 100 INTERNATIONAL ASSOCIATES AND 400 DISTINGUISHED FELLOWS. THROUGH EXPEDITIONS AROUND THE GLOBE, INVESTIGATIONS IN THE LAB, AND ANALYSIS OF VAST BIOLOGICAL DATASETS, THE INSTITUTE'S SCIENTISTS WORK TO UNDERSTAND THE EVOLUTION AND INTERCONNECTEDNESS OF ORGANISMS AND ECOSYSTEMS, THE THREATS THEY FACE AROUND THE WORLD, AND THE MOST EFFECTIVE STRATEGIES FOR SUSTAINING THEM INTO THE FUTURE. THROUGH INNOVATIVE PARTNERSHIPS AND PUBLIC ENGAGEMENT INITIATIVES, THEY ALSO GUIDE CRITICAL SUSTAINABILITY AND CONSERVATION DECISIONS WORLDWIDE, INSPIRE AND MENTOR THE NEXT GENERATION OF SCIENTISTS, AND FOSTER

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RESPONSIBLE STEWARDSHIP OF OUR PLANET.

FORM 990, PART III, LINE 4C

EDUCATION AND OUTREACH:

THE ACADEMY IS AN INNOVATIVE LEADER IN EFFORTS TO INCREASE SCIENTIFIC AND ENVIRONMENTAL LITERACY WORLDWIDE. THE MUSEUM IS HOME TO 170 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 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.

FORM 990, PART III, LINE 4D

AQUARIUM

THE STEINHART AQUARIUM IS HOME TO 38,000 LIVE ANIMALS FROM AROUND THE WORLD AND HOSTS THE LARGEST AND DEEPEST INDOOR CORAL REEF IN THE WORLD. THE FOUR-STORY RAINFOREST HAS FREE-FLYING BIRDS AND BUTTERFLIES AND

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EXOTIC REPTILES AND AMPHIBIANS. AFRICAN HALL IS HOME TO A COLONY OF AFRICAN PENGUINS.

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

FORM 990, PART VI, LINE 11B

THE FORM 990 IS PREPARED BY PRICEWATERHOUSECOOPERS LLP ("PWC"), BASED ON INFORMATION PROVIDED BY THE ORGANIZATION'S STAFF. PRIOR TO FILING WITH THE IRS, THE FORM 990 IS DISTRIBUTED TO THE TRUSTEES FOR THEIR REVIEW.

FORM 990, PART VI, 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, LINE 15A

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.

FORM 990, PART VI, LINE 15B

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

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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, LINE 19

THE CONFLICT OF INTEREST POLICY AND FINANCIAL STATEMENTS ARE POSTED ON THE ORGANIZATION'S WEBSITE. GOVERNING DOCUMENTS ARE AVAILABLE UPON REQUEST.

FORM 990, PART XI, LINE 9

CHANGE IN THE VALUE OF CHARITABLE TRUST \$ 268,251

PLEDGE WRITE-OFF \$(414,100)

TOTAL LINE 4B \$(145,849)

ATTACHMENT 1

FORM 990, PART III, LINE 4D - OTHER PROGRAM SERVICES

 DESCRIPTION
 GRANTS
 EXPENSES
 REVENUE

 AQUARIUM
 12,562,007.
 2,176,907.

MEMBERSHIP 3,246,358. 8,748,136.

TOTALS 15,808,365. 10,925,043.

ATTACHMENT 2

990, PART VII- COMPENSATION OF THE FIVE HIGHEST PAID IND. CONTRACTORS

NAME AND ADDRESS DESCRIPTION OF SERVICES COMPENSATION

G2 INSURANCE SERVICES INSURANCE 591,253. 541 JEFFERSON AVE SUITE 100

REDWOOD CITY, CA 94063

THE LUKENS COMPANY RESEARCH & CONSULT 514,991.

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ATTACHMENT 2 (CONT'D)

990, PART VII- COMPENSATION OF THE FIVE HIGHEST PAID IND. CONTRACTORS

NAME AND ADDRESS DESCRIPTION OF SERVICES COMPENSATION

PO BOX 398215 SAN FRANCISCO, CA 94139

PRICEWATERHOUSE COOPERS, LLP ACCOUNTING SERVICES 327,677.

THREE EMBARCADERO CENTER SAN FRANCISCO, CA 94111

SPINE FILMS, LLC FILM PRODUCTION 194,797.

3700 SAN MARTIN DR. BALTIMORE, MD 21218

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PO BOX 6578

CAROL STREAM, IL 60197