### DLN: 93493077005391

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

2019

OMB No. 1545-0047

# Form **990**

Department of the Treasury Internal Revenue Service **Return of Organization Exempt From Income Tax** 

▶ Do not enter social security numbers on this form as it may be made public.

 $\blacktriangleright$  Go to  $\underline{\textit{www.irs.gov/Form990}}$  for instructions and the latest information.

Open to Public Inspection

	ar the	o 2019 c	alendar vear or tay vear hegi	nning 09-01-2019 , and ending 08-	31-2020					
		pplicable:	C Name of organization	mining 03-01-2019 , and ending 00-	31-2020		D Employ	er iden	tification	number
		change	Howard Hughes Medical Institute							
□ Na	me ch	ange					59-073	5/1/		
	tial ret		Doing business as							
		n/terminated d return		mail is not delivered to street address) Room/	suite		E Telephor	ne numb	er	
		on pending	4000 JONES PRIDCE ROAD	nam is not delivered to street dadress, insering	Juice		(301) 2	15-850	00	
				untry, and ZIP or foreign postal code			(/-			
			CHEVY CHASE, MD 208156789				<b>G</b> Gross re	eceipts \$	66,258,85	51,056
			<b>F</b> Name and address of princip	al officer:	H(a)	Is this	a group re	turn fo	r	
			Erin O'Shea 4000 JONES BRIDGE ROAD		` ′		inates?			Yes 🗹 No
			CHEVY CHASE, MD 208156789		H(b)		subordina	tes		Yes 🗆 No
[ Ta:	x-exen	npt status:	<b>✓</b> 501(c)(3)	I (insert no.) 4947(a)(1) or 527		include	ar " attach a	list (se		
ı w	ehsit	e: > WW	/W.HHMI.ORG	13 17 (a)(1) si = 327	H(c)		exemption	•		cions)
•	000.0									
<b>K</b> Forr	n of or	rganization	: 🗹 Corporation 🗌 Trust 🔲 Ass	ociation Other ►	<b>L</b> Year o	of format	ion: 1953	M Stat	e of legal	domicile: DE
Pa	art I	Sum	mary							
			scribe the organization's mission	or most significant activities: 'E IS A PHILANTHROPY THAT SERVES SO	OCIETY TE	IDOLICE	I THE DIDI	CT CO	NDUCT C	\E
a)				R PROGRAMS IN SCIENCE EDUCATION.	JCIEIT IF	ikougr	ו וחב טואו	<u>=</u> C1 C0	NDOC1 C	/F
<u>≃</u>	-									
Ě	-									
<b>*</b>	,	Check thi	is how • D if the organization di	iscontinued its operations or disposed of	more tha	n 25%	of its net :	scetc		
5				ing body (Part VI, line 1a)			or its rice e	3	:	11
νo yr	4	Number o	of independent voting members o	of the governing body (Part VI, line 1b)				4	,	11
<b>1</b> 16	5	Total nun	nber of individuals employed in c	alendar year 2019 (Part V, line 2a)				5	;	2,474
Activities & Governance	6	Total nun	nber of volunteers (estimate if ne	ecessary)				6	;	
Ř	7a	Total unr	elated business revenue from Pa	rt VIII, column (C), line 12				7	a	16,771,155
	Ь	Net unrel	lated business taxable income fro	om Form 990-T, line 39				7	b	
				· ·			r Year		Curre	nt Year
۵.	8	Contribut	ions and grants (Part VIII, line 1h	)			2,857,	498		1,998,109
Rəvenue	9	Program	service revenue (Part VIII, line 2g				2,653,	609		3,771,76
ōΛċ	l	_	· · · · · ·	lines 3, 4, and 7d ) . . . .		1	,307,204,	710	1	,451,456,638
<u>~</u>	11	Other rev	venue (Part VIII, column (A), lines	5, 6d, 8c, 9c, 10c, and 11e)			98,665,			10,063,170
	12	Total rev	enue—add lines 8 through 11 (m	ust equal Part VIII, column (A), line 12)		1	,411,381,	183	1	,467,289,68
	13	Grants ar	nd similar amounts paid (Part IX,	column (A), lines 1-3 )			34,069,	870		56,133,71
	14	Benefits	paid to or for members (Part IX, o	column (A), line 4)						
ξĈ	15	Salaries,	other compensation, employee b	enefits (Part IX, column (A), lines 5-10)			504,827,	068		396,520,729
มระ	16a	Professio	onal fundraising fees (Part IX, colu	umn (A), line 11e)						-
Expenses	ь	Total fund	raising expenses (Part IX, column (D),	, line 25) ▶0						
ā	17	Other exp	penses (Part IX, column (A), lines	: 11a-11d, 11f-24e)			542,776,	572		494,723,21
	18	Total exp	enses. Add lines 13–17 (must eq	ual Part IX, column (A), line 25)		1	,081,673,	510		947,377,660
	19	Revenue	less expenses. Subtract line 18 f	rom line 12			329,707,	673		519,912,02
<u>કે જ</u>					Beg	inning o	f Current \	'ear	End o	of Year
Net Assets or Fund Balances					<u> </u>		. = 4		= -	040 :== :
ASS Ba			ets (Part X, line 16)				2,544,411,			,840,455,85
₩ E			ilities (Part X, line 26)				2,405,125,			,608,555,66
			s or fund balances. Subtract line	21 from line 20		20	),139,285,	949	21	,231,900,18
	rt II		ature Block	nined this return, including accompanyir	a schedul	ec and	ctatement	c and t	to the her	et of my
				e. Declaration of preparer (other than of						
any k	nowle	edge.								
		*****	*			2021	-03-18			
Sign		Signati	ure of officer			Date				
Here		Moniqu	ue L Marcus Controller							
			r print name and title							
		P	rint/Type preparer's name	Preparer's signature	Date	Char		PTIN	104	
Paid	t						к Ш If employed	P007553	504	
	pare	er 🗐	irm's name PRICEWATERHOUSEC	COOPERS LLP		Firm	s EIN 🕨 13	-400832	4	
-	On	<u> </u>	irm's address ▶ 600 13th Street NW S	ite 1000		Phon	e no. (202)	414-100	00	
		-   '	Washington, DC 200			'''	(202)	.1.1		
									1	
۷ay t	ne IR	5 discuss	this return with the preparer sho	own above? (see instructions)				✓	Yes 🗌	No

Form	990 (2019)					Page <b>2</b>
Pa	rt III Statement	of Program Servi	ice Accomplis	hments		
	Check if Scheo	dule O contains a resp	onse or note to	any line in this Part III		🗆
1	Briefly describe the o	rganization's mission				
WITH SINC HUG EDU	HOVER \$21 BILLION IN TE ITS FOUNDING IN 19 HES MEDICAL INSTITU	N NET ASSETS AT THE 953. AS ITS RESTATE TE SHALL BE THE PRO WITHIN FIELDS ASSO	E END OF ITS 202 D ARTICLES OF I DMOTION OF HUI DCIATED WITH BA	20 FIŚCAL YEAR. THE N NCORPORATION STATI MAN KNOWLEDGE BY C	S LARGEST PRIVATE BIOMEDICAL MISSION OF THE INSTITUTE HAS I E "THE PRIMARY PURPOSE AND O CONDUCTING DISCOVERY RESEAR ENCES, AND THE DISSEMINATION	REMAINED CONSTANT BJECTIVE OF THE HOWARD CH AND SCIENCE
2	Did the organization the prior Form 990 or	, -	cant program ser	vices during the year w	hich were not listed on	☐ Yes ☑ No
	If "Yes," describe the		hedule O			
3	,			changes in how it cond	ucts, any program	
	services?					☐ Yes 🗹 No
	If "Yes," describe the	se changes on Sched	ule O.			
4		d 501(c)(4) organizat	ions are required	to report the amount	largest program services, as mea of grants and allocations to others	
4a	(Code:	) (Expenses \$	644,804,995	including grants of \$	) (Revenue \$	2,427,649 )
	See Additional Data					
4b	(Code:	) (Expenses \$	84,233,055	including grants of \$	50,279,066 ) (Revenue \$	1,344,115 )
	See Additional Data					
4c	(Code:	) (Expenses \$	5,883,301	including grants of \$	5,854,649 ) (Revenue \$	)
	See Additional Data					
4d	Other program service	•	•			
	(Expenses \$	ine	cluding grants of	\$	) (Revenue \$	)
4e	Total program serv	rice expenses ▶	734,921,3	51		

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Par	t IV Checklist of Required Schedules			<del></del>
	7 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Yes	No
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete Schedule A	1	Yes	
2	Is the organization required to complete Schedule B, Schedule of Contributors (see instructions)? 🕏	2	Yes	
	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I	3		No
4	Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II	4	Yes	
5	Is the organization a section $501(c)(4)$ , $501(c)(5)$ , or $501(c)(6)$ organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III	5		
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? <i>If "Yes," complete Schedule D,</i> Part	6		No
7	Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	7		No
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part III	8		No
	Did the organization report an amount in Part X, line 21 for escrow or custodial account liability; serve as a custodian for amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part IV	9		No
10	Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi endowments? If "Yes," complete Schedule D, Part V	10		No
11	If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VIII, VIII, IX, or X as applicable.			
	Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D, Part VI.	11a	Yes	
	Did the organization report an amount for investments—other securities in Part X, line 12 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII 🥞	11b	Yes	
	Did the organization report an amount for investments—program related in Part X, line 13 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII	11c		No
	Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part IX	11d		No
е	Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X 🕏	11e	Yes	
f	Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X	11f	Yes	
	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI and XII	12a		No
	Was the organization included in consolidated, independent audited financial statements for the tax year?  If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional	12b	Yes	
13	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13		No
14a	Did the organization maintain an office, employees, or agents outside of the United States?	14a		No
	Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? If "Yes," complete Schedule F, Parts I and IV	14b	Yes	
	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? If "Yes," complete Schedule F, Parts II and IV	15	Yes	
16	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to or for foreign individuals? <i>If</i> "Yes," complete Schedule F, Parts III and IV	16		No
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)	17		No
18	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? If "Yes," complete Schedule G, Part II	18		No
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes,"	10		١

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

No

20a

rm 9	990 (2019)			Page 4
Part	Checklist of Required Schedules (continued)			
_			Yes	No
	Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III	22	Yes	
	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? <i>If "Yes," complete Schedule J</i>	23	Yes	
•	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? If "Yes," answer lines 24b through 24d and complete Schedule K. If "No," go to line 25a	24a	Yes	
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		No
	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?	24c		No
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		No
	Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? If "Yes," complete Schedule L, Part I	25a		No
•	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? <i>If "Yes," complete Schedule L, Part I</i>	25b		No
	Did the organization report any amount on Part X, line 5 or 22 for receivables from or payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons? <i>If "Yes," complete Schedule L, Part II</i>	26		No
	Did the organization provide a grant or other assistance to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or employee thereof, a grant selection committee member, or to a 35% controlled entity (including an employee thereof) or family member of any of these persons? <i>If "Yes," complete Schedule L,</i> Part III	27		No
	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):			
	A current or former officer, director, trustee, key employee, creator or founder, or substantial contributor? <i>If "Yes," complete Schedule L, Part IV</i>	28a		No
b ,	A family member of any individual described in line 28a? If "Yes," complete Schedule L, Part IV 🥞	28b	Yes	
	A 35% controlled entity of one or more individuals and/or organizations described in lines 28a or 28b? <i>If "Yes,"</i> complete Schedule L, Part IV	28c		No
)	Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M	29		No
	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? If "Yes," complete Schedule M	30		No
	Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I	31		No
	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? <i>If "Yes," complete</i> Schedule N, Part II	32		No
	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301.7701-2 and 301.7701-3? If "Yes," complete Schedule R, Part I	33	Yes	
	Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1	34	Yes	
a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a	Yes	
	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	Yes	
	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? If "Yes," complete Schedule R, Part V, line 2	36		No
	Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R, Part VI	37		No
	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19? <b>Note.</b> All Form 990 filers are required to complete Schedule O	38	Yes	
Part				
	Check if Schedule O contains a response or note to any line in this Part V	<u>.</u> .		✓
			Yes	No
а	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable   1a   585			

 ${f b}$  Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable .

1b

0

1c

Yes

				Page 5
Pai	Statements Regarding Other IRS Filings and Tax Compliance (continued)			
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			
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns?  Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions)	2b	Yes	
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year?	3a	Yes	
b	If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation in Schedule $O$	3b	Yes	
	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?	4a	Yes	
b	HK , IN , ID , EI , IT , JA , JE , JO , KS , KV , LU , MY , MT , AS , MP , MX , MJ , NL , NZ , RP , RS , SN , SF , SP , SW ,			
5a		5a		No
b	Was the organization a party to a prohibited tax shater Wan SuctiBE at A finy 4 Mme BuriBB the Ita Speaf , DA , FI If Yes, enter the name of the foreign country: >, FR , GM , GK Did any tracable party inotify the organization in the N toward PI is a party of Foreign Blank tax of Financial Accounts (FBAR).	5b		No
	If "Yes," to line 5a or 5b, did the organization file Form 8886-T?	5c		
	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization	6a		No No
	solicit any contributions that were not tax deductible as charitable contributions?			
	not tax deductible?	6b		
	Organizations that may receive deductible contributions under section 170(c).	<b>_</b> _		Ne
a	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?			No 
	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b		
	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?	7c		No
a	If "Yes," indicate the number of Forms 8282 filed during the year			
e	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e		No
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	7f		No
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7g		
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h		
8	<b>Sponsoring organizations maintaining donor advised funds.</b> Did a donor advised fund maintained by the sponsoring organization have excess business holdings at any time during the year?	8		
9	Sponsoring organizations maintaining donor advised funds.			
а	Did the sponsoring organization make any taxable distributions under section 4966?	9a		
b	Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?	<b>9</b> b		
10	Section 501(c)(7) organizations. Enter:			
а	Initiation fees and capital contributions included on Part VIII, line 12 10a			
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities			
11	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 against amounts due or received from them.)			
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	12a		
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year.			
13	Section 501(c)(29) qualified nonprofit health insurance issuers.			
	Is the organization licensed to issue qualified health plans in more than one state?	13a		
	Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans			
	Enter the amount of reserves on hand			
	Did the organization receive any payments for indoor tanning services during the tax year?	14a		No
	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O	14b		
	Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment(s) during the year?  If "Yes," see instructions and file Form 4720, Schedule N.	15	Yes	
16	Is the organization an educational institution subject to the section 4968 excise tax on net investment income? If "Yes," complete Form 4720, Schedule O.	16		No

orm	990 (2019)			Page <b>6</b>
Pai	Governance, Management, and Disclosure For each "Yes" response to lines 2 through 7b below, and for a "No 8a, 8b, or 10b below, describe the circumstances, processes, or changes in Schedule O. See instructions.  Check if Schedule O contains a response or note to any line in this Part VI	" respo	onse to i	ines
Se	ction A. Governing Body and Management			
			Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year  11			
	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 11			
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?	2		No
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors or trustees, or key employees to a management company or other person?	3		No
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	4		No
5	Did the organization become aware during the year of a significant diversion of the organization's assets?	5		No
6	Did the organization have members or stockholders?	6		No
7a	Did the organization have members, stockholders, or other persons who had the power to elect or appoint one or more members of the governing body?	7a		No
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?	<b>7</b> b		No
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:			
а	The governing body?	8a	Yes	
b	Each committee with authority to act on behalf of the governing body?	8b	Yes	
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes," provide the names and addresses in Schedule O	9		No
Se	ction B. Policies (This Section B requests information about policies not required by the Internal Revenue	e Code	e.)	
			Yes	No
	Did the organization have local chapters, branches, or affiliates?	10a		No
b	If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?	10b		
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a	Yes	
b	Describe in Schedule O the process, if any, used by the organization to review this Form 990			
	Did the organization have a written conflict of interest policy? If "No," go to line 13	12a	Yes	
	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	12b	Yes	
С	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done	12c	Yes	
13	Did the organization have a written whistleblower policy?	13	Yes	
14	Did the organization have a written document retention and destruction policy?	14	Yes	
15	Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?			
	The organization's CEO, Executive Director, or top management official	15a	Yes	
b	Other officers or key employees of the organization	15b	Yes	
	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 arrangement with a taxable entity during the year?	16a		No
b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?			
		16b		
<u>Se</u> 17	<b>ction C. Disclosure</b> List the states with which a copy of this Form 990 is required to be filed▶			
	CA , IL , IN , MA , NY , OR , AZ			
18	Section 6104 requires an organization to make its Form 1023 (or 1024-A if applicable), 990, and 990-T (501(c)(3)s only) available for public inspection. Indicate how you made these available. Check all that apply.			
19	Own website Another's website Upon request Other (explain in Schedule O)  Describe in Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest			
20	policy, and financial statements available to the public during the tax year.  State the name, address, and telephone number of the person who possesses the organization's books and records:			
	►MONIQUE L MARCUS 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815 (301) 215-8500			

<ul> <li>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.</li> <li>Isist all of the organization's current key employees, if any. See instructions for definition of "key employee."</li> <li>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 organizations.</li> <li>List all of the organization's former officers, key employees, or highest compensated employees who received more than \$100,000 freportable compensation from the organization and any related organizations.</li> <li>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 \$100,000 of reportable compensation from the organizations.</li> <li>Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee.</li> <li>(A)  Name and title          (B)  Average hours per week (list any hours below dotted line)          (B)  Average hours per week (list any hours per week (list any hours below dotted line)          (B)  Average hours per week (list any hours per week (list any hours below dotted line)          (C)  Average hours per week (list any hours per week list any hours per week lis</li></ul>	Form 990 (2019)											Pag	ge <b>7</b>
As Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax rear.  ■ 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 organizations.  ■ List all of the organization's former officers, key employees, or highest compensated employees who received more than \$100,000 freportable compensation from the organization and any related organizations for the order in which to list the persons above.  ■ Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee.  ■ (B)  Name and title  ■ (C)  Position (do not check more than subject or the organization or any related organization or trustee) and the organization or			Truste	es, I	Key	En	nploy	ees	, Highest Comp	ensated Employ	yees,		
La Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax rear.  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 furrent key employees, if any. See instructions for definition of "key employee."  List all of the organization's furrent key employees, if any. See instructions for definition of "key employee."  List all of the organization's former officers, key employees, or highest compensated employees who received more than \$100,000 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 organization and any related organization or any current officer, director, or trustee.  (A)  Name and title  (B)  Average hours per week (list any hours for related organizations below dotted line)  Average hours per beneficer and a director/trustee)  List all of the organization or any related organization	Check if Schedule O contains a	response or no	te to an	y line	in t	his	Part VI	١.				. [	
■ List all of the organization's current officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.  ■ List all of the organization's current key employees, if any. See instructions for definition of "key employee."  ■ List the organization's five current highest compensated employees (other than an officer, director, trustee or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations.  ■ List all of the organization's former officers, key employees, or highest compensated employees who received more than \$100,000 of reportable compensation from the organization, more than \$10,000 of reportable compensation from the organization, more than \$10,000 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 all of the organization's former directors or trustees that received, in the capacity as a former director or trustee of the organization.  ■ List all of the organization which to list the persons above.  □ Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee.  ■ (B)  Average hours per week (list any hours for related organizations below dotted line)  ■ (C)  Reportable compensation from the organization organization organization organization organizations organi	Section A. Officers, Directors, Tru	istees, Key E	mploy	ees,	an	d H	lighe	st C	Compensated En	nployees			
■ List all of the organization's current key employees, if any. See instructions for definition of "key employee."  ■ List the organization's five current highest compensated employees (other than an officer, director, trustee or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations.  ■ List all of the organization's former officers, key employees, or highest compensated employees who received more than \$100,000 freportable compensation from the organization and any related organizations.  ■ List all of the organization's former officers, key employees, or highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.  ■ List all of the organization's former directors or trustees that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization. See instructions for the order in which to list the persons above.  □ Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee.  ■ Check this box if neither the organization nor any related organization organization from the organization of related organizations below dotted line)  ■ Check this box if neither the organization below dotted line)  ■ Check this box if neither the organization or any related organization of from the organization of from the organization of the compensation from the organization and related organizations below dotted line)  ■ Check this box if neither the organization or any related organi	year.		•						, ,		-	n's ta	Κ
List the organization's five current highest compensated employees (other than an officer, director, trustee or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations.      ● List all of the organization's former officers, key employees, or highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.      ● List all of the organization's former directors or trustees that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organization and any related organization.      ● List all of the organization's former directors or trustees that received, in the capacity as a former director or trustee of the organization.      ● List all of the organization than \$10,000 of reportable compensation from the organization nor any related organization and any related organization compensated any current officer, director, or trustee.	of compensation. Enter -0- in columns (D), (	E), and (F) if no	compe	nsati	on w	/as	oaid.		.,				
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 from the organization and any related organizations.  ■ List all of the organization from the organization and any related organization, more than \$10,000 of reportable compensation from the organization, more than \$10,000 of reportable compensation from the organization and any related organizations.  ■ List all of the organization's <b>former directors or trustees</b> that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organizations.  ■ Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee.  ■ Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee.  ■ Check this box if neither the organization nor any related organization one box, unless person is both an officer and a director/trustee)  ■ Check this box if neither the organization nor any related organization is both an officer and a director/trustee)  ■ Check this box if neither the organization nor any related organization is both an officer and a director/trustee)  ■ Check this box if neither the organization nor any related organization is both an officer and a director/trustee)  ■ Check this box if neither the organization nor any related organization is both an officer and a director/trustee)  ■ Check this box if neither the organization nor any related organization is both an officer and a director/trustee)  ■ Check this box if neither the organization nor any related organization nor any related organization nor any related organization nor any related organization nor any neither the organization nor any nei													
■ 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. See instructions for the order in which to list the persons above.  Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee.  (A)  Name and title  (B)  Average hours per week (list any hours below dotted line)  (C)  (D)  (E)  Reportable compensation from the organization (do not check more than one box, unless person is both an officer and a director/trustee)  (W-2/1099-MISC)  MISC)  (F)  Estimated amount of other compensation from the organization organization organization and related organizations.													
Average hours per week (list any hours for related organizations) below dotted line)    Continue to the person of the order in which to list the persons above.    Continue to the order in which to list the persons above.	of reportable compensation from the organiz	ation and any re	elated o	rgani	zatio	ons.			. ,	·	·		
(A) Name and title  (B) Average hours per week (list any hours for related organizations below dotted line)  (B) Average hours per week (list any hours for related organizations below dotted line)  (C) Position (do not check more than one box, unless person is both an officer and a director/trustee)  (C) Position (do not check more than one box, unless person is both an officer and a director/trustee)  (B) Average hours per week (list any hours for related organization (W-2/1099-MISC)  (B) Reportable compensation from the organizations (W-2/1099-MISC)  MISC)  (F) Estimated amount of other compensation from the organization and related organizations organizations)	organization, more than \$10,000 of reportab	le compensatio	n from t								Э		
Name and title  Average hours per week (list any hours for related organizations below dotted line)  Name and title  Average hours per week (list any hours for related organizations below dotted line)  Position (do not check more than one box, unless person is both an officer and a director/trustee)  Officer	Check this box if neither the organizatio	n nor any relate	d organ	nizatio	on co	omp	ensate	d ar	ny current officer, di	rector, or trustee.			
it st		Average hours per week (list any hours	than o is b	ne bo oth a direct	o no ox, u n of or/t	t che inles ficer	s pers	on	Reportable compensation from the organization	Reportable compensation from related organizations	Estir amount compe fror	nated of oth nsation the	n
See Additional Data Table		organizations below dotted	Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former		` '	related		
	See Additional Data Table												
													—
													—

Par	t VII Section A. Officers, Direct	ors. Trustees	. Kev l	Emp	love	es.	and	Hiał	nest Com	pensate	ed Employees	cont	inued)	-age <b>o</b>
l al	(A) Name and title	(B) Average hours per week (list any hours	Position than of is b	on (de	(C) o no ox, u in of	) t ch inle	eck mo ss pers	ore son	(I Repo compe from organ	D) rtable nsation n the ization	(E) Reportable compensation from related organizations	ו	(F) Estima amount o compens	ated of other sation the
		for related organizations below dotted line)	Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former		(1099- SC)	(W-2/1099- MISC)		organizati relat organiza	ed
See /	Additional Data Table													
														_
	ub-Total					-	<u> </u>		Į.		l			
	otal from continuation sheets to Pa otal (add lines 1b and 1c)	•					<b>▶</b>		14,9	89,208		0	:	1,434,223
2	Total number of individuals (including of reportable compensation from the	but not limited	to thos			bov	e) who	rece	eived mor	e than \$1	00,000			
3	Did the organization list any <b>former</b> of line 1a? If "Yes," complete Schedule 3										employee on	3	<b>Yes</b> Yes	No
4	For any individual listed on line 1a, is organization and related organization individual	the sum of repos s greater than \$	ortable o	comp 0? <i>If</i>	ensa "Yes	ation	n and o	other te Sc	compens	ation fror for such				
5	Did any person listed on line 1a receive services rendered to the organization	ve or accrue cor	npensat	ion f	rom	any	unrela	ated	organizati			5	Yes	No
Se	ction B. Independent Contract											<u> </u>		
1	Complete this table for your five high- from the organization. Report comper											npens	sation	
	Name a	(A) and business addre	ess							Desc	(B) cription of services		(C Comper	
	STREET CAPITAL MGR LLC (VIA HHMI II LLC	)							I	NVESTMEN	IT MGT		20	,985,295
NEW '	HIRD AVENUE 'ORK, NY 10022													
	RICK CAPITAL (VIA SPRUGOS INVESTMENTS	IX LLC)							I	NVESTMEN	IT MGT		7	,510,443
DALLA	RESCENT COURT 18TH FLOOR S, TX 75201									CONFEDENC	CE CER MCE			045.447
	ARK HARRISON LODGING MARKET ST									ONFERENC	CE CTR MGT		3	,845,147
PHILA	DELPHIA, PA 19107 T EQUITY GROUP INC (VIA SPRUGOS INVES	TMENTS III I I C)							I	NVESTMEN	IT MGT		3	,722,140
	AFEYETTE STREET	THENTO III EEG/								IVESTITE!	11 HO1		J	,,22,140
NEW Y	ORK, NY 10003 S LANG LASALLE AMERICAS INC								l F	ACILITIES	MGT		3	,257,601
525 W	YILLIAM PENN PLACE BURGH, PA 15259													·
<b>2</b> T	otal number of independent contractor ompensation from the organization		not lim	ited t	to th	ose	listed	abov	/e) who re	ceived m	ore than \$100,00	00 of		
ا ا	,	<u> </u>											Form 99	0 (2019)

		(2019)		<b>1</b>						Page <b>9</b>
Part	VIII				resno	onse or note to any	line in this Part VIII			$\sqcap$
		Check if Series	i di C	o contains a	ТСЭРС	mise of flower to diffy	(A) Total revenue	(B) Related or exempt function	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections
10	18	a Federated campa	igns	·	1a			revenue		512 - 514
tributions, Gifts, Grants Other Similar Amounts	ı	<b>b</b> Membership dues	5.	. [	<b>1</b> b					
6r.	,	<b>c</b> Fundraising even	ts .	[	1c					
ifts, ar A	,	<b>d</b> Related organizat	tions	5 <u> </u>	1d					
3, G m ::G		e Government grants	•	Ĺ	1e					
Sign	1	f All other contributio and similar amounts	ns, g s not	ifts, grants, included	1f	1,998,109				
but the	١,	above g Noncash contributio	ns in	Cluded in		1,550,105				
Contributions, and Other Sim		lines 1a - 1f:\$		L	<b>1</b> g					
Cont		<b>h Total.</b> Add lines :	1a-1	f		•	1,998,109			
						Business Code	2,427,649	2,427,649		
OL)	2a	RENTAL INCOME				900099	2,427,649	2,427,649		
Program Service Revenue	b	TV & FILM INCOME				900099	1,344,115	1,344,115		
<del>§</del>										
vice	С									
Š	d	l								
Iran										
δĞ	е									
	f	All other program	serv	ice revenue.			0	0	0	0
		Total. Add lines 2				3,771,764	-	1	Γ	
	3 :	Investment income similar amounts)	(inc	luding divide	nds, i •	nterest, and other	113,783,652	2	-20,125,595	133,909,247
	4	Income from invest	mer	nt of tax-exer	npt bo	ond proceeds <b>&gt;</b>				
	5	Royalties		(i) Pag			10,517,318	3		10,517,318
		Gross rents 6		(i) Rea	1	(ii) Personal	-			
			6a	7	86,065	5	_			
	b Less: rental expenses 6b 1,475,022				75,022	2				
	С	Rental income or (loss)	<b>6</b> c	-6	88,957	7				
	c	Net rental income	or		•			7	-663,427	-25,530
				(i) Securi	ties	(ii) Other				
	7a	Gross amount from sales of assets other than inventory	7a	66,090,1	86,553	37,572,786	5			
	b	Less: cost or other basis and sales expenses	7b	64,790,0	86,353	3	_			
	С	Gain or (loss)	7c	1,300,1	00,200	37,572,786	5			
		Net gain or (loss)					1,337,672,986	5	37,560,177	1,300,112,809
Other Revenue	ъа	Gross income from fu (not including \$ contributions reported See Part IV, line 18	d on	of line 1c).	8a					
Re	b	Less: direct expen			8b		1			
her		Net income or (los			ng ev	ents	<u>-</u>			
	9a	Gross income from See Part IV, line 19			9a					
		Less: direct expen			9b					
	•	: Net income or (los	s) fr	om gaming a	activit	les <b>&gt;</b>	1			
		aGross sales of inve returns and allowa	nce	s	10a					
		Less: cost of good			10b	on.	J			
		Net income or (los Miscellaneo			invent	ory ► Business Code				
	11	- <b>a</b> CAFETERIA INCOI	ME			900099	168,698	3		168,698
	b	INVESTMENT REB	ATE			900099	-88,808	3		-88,808
	c	CASH DISCOUNTS	5			900099	132,640			132,640
		All other revenue					22,279	0	0	22,279
		Total. Add lines 1				•	234,809	)		
	12	<b>! Total revenue.</b> S	ee ir	nstructions .	•	• • •	1,467,289,681	3,771,764	16,771,155	
										Form <b>990</b> (2019)

Form 990 (2019)					Page <b>10</b>
	tion F01(a)(3) and F01(a)(4) arraniations much a	amanista all asimana	All abban annanimabia		
	tion 501(c)(3) and 501(c)(4) organizations must c ck if Schedule O contains a response or note to an		_	ns must complete coll	ımn (A).
	amounts reported on lines 6b,	(A) Total expenses	(B) Program service expenses	(C)  Management and general expenses	(D) Fundraising expenses
	other assistance to domestic organizations and vernments. See Part IV, line 21	43,347,143	43,347,143		·
	other assistance to domestic individuals. See 22	6,931,923	6,931,923		
government	other assistance to foreign organizations, foreign s, and foreign individuals. See Part IV, lines 15	5,854,649	5,854,649		
4 Benefits paid	d to or for members				
	on of current officers, directors, trustees, and	13,962,872	3,231,619	10,731,253	
defined unde	on not included above, to disqualified persons (as er section $4958(f)(1)$ ) and persons described in $8(c)(3)(B)$	1,153,337	1,153,337		
<b>7</b> Other salarie	es and wages	294,737,317	255,660,948	39,076,369	
	accruals and contributions (include section 401 (b) employer contributions)	22,229,053	18,948,802	3,280,251	
9 Other emplo	yee benefits	47,670,907	41,576,275	6,094,632	
10 Payroll taxes		16,767,243	14,474,884	2,292,359	
11 Fees for serv	vices (non-employees):				_
<b>a</b> Managemen	t				_
<b>b</b> Legal		3,963,420	1,276,380	2,687,040	_
<b>c</b> Accounting		1,964,383	3,372	1,961,011	
<b>d</b> Lobbying .		32,500		32,500	
<b>e</b> Professional	fundraising services. See Part IV, line 17				
<b>f</b> Investment	management fees	82,859,112		82,859,112	
	e 11g amount exceeds 10% of line 25, column list line 11g expenses on Schedule O)	43,252,015	33,362,772	9,889,243	0
<b>12</b> Advertising	and promotion				
13 Office expen	ses	3,198,806	1,685,244	1,513,562	
<b>14</b> Information	technology	8,579,631	4,121,424	4,458,207	
<b>15</b> Royalties .					
<b>16</b> Occupancy		72,423,477	65,671,041	6,752,436	
<b>17</b> Travel .		4,797,375	4,034,481	762,894	
	travel or entertainment expenses for any e, or local public officials				
19 Conferences	, conventions, and meetings	4,271,652	2,281,295	1,990,357	
20 Interest .		22,957,411	16,663,902	6,293,509	
21 Payments to	affiliates				
22 Depreciation	, depletion, and amortization	86,112,671	76,222,962	9,889,709	
23 Insurance		514,677	136,550	378,127	
miscellaneou exceeds 10%	ses. Itemize expenses not covered above (List us expenses in line 24e. If line 24e amount 6 of line 25, column (A) amount, list line 24e Schedule O.)				
a LAB & OTH	ER SCIENTIFIC SUPPLIES	100,756,192	100,136,810	619,382	
<b>b</b> MINOR EQ	UIPMENT & RENOVATIONS	19,776,364	18,266,300	1,510,064	
c EQUIPMEN	T MAINTENANCE	14,636,246	10,324,420	4,311,826	
d INCOME TA	AX	123,003	0	123,003	
e All other e	xpenses	24,504,281	9,554,818	14,949,463	0
	ional expenses. Add lines 1 through 24e	947,377,660	734,921,351	212,456,309	0
Joint costs reported in a educational	Complete this line only if the organization column (B) joint costs from a combined campaign and fundraising solicitation.				
Joint costs reported in deducational	Complete this line only if the organization column (B) joint costs from a combined	2,3,300	,		

Form 990 (2019)

Assets

11

12

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16

17

18

19

20

21

23

24

25

26

27

28

31

32

33

Liabilities 22

Fund Balances

ō 29

Assets 30 10,887,140

763,208,563

3,935,124,210

16,794,781,566

1,032,231,351

23,840,455,852

428,640,716

82.362.891

770.096.096

39,352,107

1,288,103,857

2.608.555.667

21,231,900,185

21,231,900,185

23,840,455,852

Form 990 (2019)

(B)

End of year

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8,703,365

749,921,018

5,272,971,863

15,420,751,528

301,837,174

596,211,961

103.646.545

768.317.285

39,313,915

897,635,855

2.405.125.561

20,139,285,949

20,139,285,949

22,544,411,510

22,544,411,510

Page 11

Check if Schedule O contains a response or note to any line in this Part IX	,		
			200

Cash-non-interest-bearing .

basis. Complete Part VI of Schedule D

Investments—publicly traded securities .

Other assets. See Part IV, line 11 . . .

Accounts payable and accrued expenses

Deferred revenue . . .

Complete Part X of Schedule D

complete lines 27, 28, 32, and 33.

Net assets without donor restrictions

Net assets with donor restrictions

complete lines 29 through 33.

Total net assets or fund balances

Tax-exempt bond liabilities . .

Investments—other securities. See Part IV, line 11 .

Total assets. Add lines 1 through 15 (must equal line 34) .

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

Secured mortgages and notes payable to unrelated third parties

Unsecured notes and loans payable to unrelated third parties .

Organizations that follow FASB ASC 958, check here <a> \square</a> and

and other liabilities not included on lines 17 - 24).

Total liabilities. Add lines 17 through 25 . .

Capital stock or trust principal, or current funds

Total liabilities and net assets/fund balances

Loans and other payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity 

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

Organizations that do not follow FASB ASC 958, check here > \(\begin{align\*} \text{and} \\ \text{and} \end{align\*}

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

Retained earnings, endowment, accumulated income, or other funds

Investments—program-related. See Part IV, line 11

b Less: accumulated depreciation

Intangible assets .

Grants payable .

2	Savings and temporary cash investments	790,226,562	2	1,304,223,0
3	Pledges and grants receivable, net	_	3	
4	Accounts receivable, net		4	
5	Loans and other payables to any current or former officer, director, trustee,			

Beginning of year

key employee, creator or founder, substantial contributor, or 35% controlled Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), and persons described in section 4958(c)(3)(B). Notes and loans receivable, net . . . Inventories for sale or use . . Prepaid expenses and deferred charges .

10a

10b

10a Land, buildings, and equipment: cost or other

1,937,852,035

1,174,643,472

c If "Yes," to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant? 2c

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

Yes

Nο

Form 990 (2019)

3a

3h

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

b If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required

audit or audits, explain why in Schedule O and describe any steps taken to undergo such audits.

Audit Act and OMB Circular A-133?

### **Additional Data**

**Software ID:** 19010655

**Software Version:** 2019v5.0

**EIN:** 59-0735717

Name: Howard Hughes Medical Institute

Form 990 (2019)

#### Form 990, Part III, Line 4a:

MEDICAL RESEARCH ORGANIZATION ACTIVITIES (A) THE HHMI INVESTIGATOR PROGRAM (B) JANELIA RESEARCH CAMPUS (A) The HHMI Investigator Program The Howard Hughes Medical Institute's approach to biomedical research can be summarized in three words: people, not projects. By employing scientists as HHMI Investigators - rather than awarding research grants - the Institute provides long-term, flexible funding that enables its researchers to pursue their scientific interests wherever they lead. HHMI believes that scientists of exceptional talent and imagination will make fundamental discoveries of lasting scientific value and benefit to humanity if they are given the resources, time, and freedom to pursue challenging questions. HHMI Investigators receive a seven-year appointment, which is renewable pending favorable scientific review. The Institute nurtures the creativity and intellectual daring of scientists who are willing to set aside conventional wisdom or the "easy" question for a fundamental problem that may take many years to solve. Among the characteristics that distinguish this group of scientists are gualities such as creativity, a penchant for risk-taking, and a commitment to discovery, productivity, and perseverance. This unique research model is an imaginative and powerful alternative to funding biomedical research through grants. The HHMI Investigator Program employs more than 250 HHMI researchers, among them 14 Nobel laureates and more than 150 members of the National Academy of Sciences. HHMI Investigators direct Institute research laboratories on the campuses of 55 universities and other research organizations throughout the United States. Since the early 1990s, Investigators have been selected through rigorous national competitions. The Institute solicits applications directly from scientists at medical schools and other research institutions in the United States, with the aim of identifying those who have the potential to make significant contributions to science. HHMI employs an open application process to ensure that it is selecting its researchers from a broad and deep pool of scientific talent. In October 2019, the Institute announced that it is seeking to appoint approximately 20 new Investigators through a national open competition. HHMI anticipates selecting the new Investigators in Summer 2021. (B) Janelia Research Campus HHMI's Janelia Research Campus in Ashburn, Virginia, helps open scientific fields by breaking through technical and intellectual barriers. At Janelia, integrated teams of lab scientists and tool-builders pursue a small number of scientific questions with potential for transformative impact. To drive science forward, methods, results, and tools are shared with the scientific community. In late 2017, Janelia moved to a 15-year research model, Under this new model, Janelia plans to develop a given research area for roughly 15 years to gain traction and attract outside interest, at which point it will cycle to a new area of focus. This approach enables Janelia to stay at the frontier of science, advancing one to three research areas at any point in time. Janelia's first research area is Mechanistic Cognitive Neuroscience, Janelia intends to announce its second research area in the next fiscal year. In January 2020, Ron Vale became Janelia's second Executive Director. Vale had been an HHMI investigator at the University of California, San Francisco. He succeeded Janelia's Founding Executive Director, Gerry Rubin, who remains at Janelia to continue his scientific work. In the current fiscal year, there were 36 group leaders, four fellows, and 11 senior fellows at Janelia, in addition to graduate students, other scientific trainees, and visiting scientists. Janelia also operates a vibrant scientific conference program, bringing many scientists to its campus each year for educational meetings.

## Form 990, Part III, Line 4b: SCIENCE EDUCATION AND RESEARCH GRANT PROGRAMS (A) SCIENCE EDUCATION GRANT AND RESEARCH PROGRAMS (B) EDUCATIONAL MEDIA GROUP (C) TANGLED

BANK STUDIOS (D) HANNA H GRAY FELLOWS (E) FACULTY SCHOLARS (F) E-LIFE OPEN ACCESS JOURNAL (CONTINUED ON SCHEDULE O)

SUPPORT FOR INTERNATIONAL SCIENCE 4c: Support for International Science International Research Scholars Program HHMI continues to support forty-one scientists from 16 countries who were selected in 2017 as International Research Scholars, exceptional early-career scientists poised to advance biomedical research across the globe. HHMI teamed up with the Bill & Melinda Gates Foundation, the Wellcome Trust, and the Calouste Gulbenkian Foundation to develop scientific talent around the world, and with these partners awarded a total of over \$29.3 million to this group of scholars. Each researcher receives a five-year award of \$715.000, including indirect costs. The award is a major boost for scientists early in their careers and offers the freedom to pursue new research directions and creative projects that could develop into top-notch scientific

Form 990, Part III, Line 4c:

programs. Africa Health Research Institute in South Africa In 2009, HHMI helped launch the KwaZulu-Natal Research Institute for TB-HIV (K-RITH) in collaboration with the University of KwaZulu-Natal (UKZN) and has provided significant funding to support its research efforts. In 2016, in a move to improve the health of people locally and globally, K-RITH joined forces with the Africa Centre for Population Health to form a groundbreaking new interdisciplinary institute to fight tuberculosis (TB), HIV and related

diseases. The new organization, the Africa Health Research Institute (AHRI), is located at the heart of South Africa's TB and HIV co-epidemic in KwaZulu-Natal Province. The effort brings together the Africa Centre's detailed population data from over 100,000 participants, with K-RITH's expertise in basic science and its world-class laboratory

facilities. HHMI, together with the Wellcome Trust, continues to provide grant support to AHRI, with the University College London and UKZN serving as significant academic partners, AHRI is committed to working towards the elimination of HIV and TB. To achieve this, the institute will bring together leading researchers from different fields, use

cutting-edge science to improve people's health, and will help to train the next generation of African scientists.

**(F)** Estimated (A) (B) (C) (D) (E) Name and Title Average Position (do not check more Reportable Reportable than one box, unless person amount of other hours per compensation compensation nsation the

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

and Independent Contractors

JOSEPH L GOLDSTEIN MD

KURT L SCHMOKE ESQ

MARGARET D TUTWILER

TRUSTEE

TRUSTEE, RESEARCH COMM

TRUSTEE, CHAIR (UNTIL 5/20)

	week (list any hours	1	oth a direct		rust			from the organization (W-	from related organizations	compensation from the
	for related organizations below dotted line)	Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former	2/1099-MISC)	(W- 2/1099- MISC)	organization and related organizations
ALISON F RICHARD PHD	4.0								_	_
TRUSTEE, CHAIR EDUCATION COMM	0.0	X						50,000	0	0
ANNE M TATLOCK	4.0									
TRUSTEE, CHAIR NOM & GOV COMM	0.0	X						60,000	0	0
CHARLENE BARSHEFSKY ESQ	2.0									
TRUSTEE	0.0	×						40,000	0	0
CLAYTON S ROSE PHD	6.0									
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AUTHER THAT ES CIT		¥			60,000	٥	I
TRUSTEE, CHAIR NOM & GOV COMM	0.0				00,000	0	I
CHARLENE BARSHEFSKY ESQ	2.0	.,					
TRUSTEE	0.0	X			40,000	0	
CLAYTON S ROSE PHD	6.0						
TRUSTEE, CHAIR (AS OF 5/20); CHAIR AUDIT &		Х			50,000	0	

CHARLENE BARSHEFSKY ESQ	2.0						
TRUSTEE	0.0	X			40,000	0	0
CLAYTON S ROSE PHD	6.0						
TRUSTEE, CHAIR (AS OF 5/20); CHAIR AUDIT & COMP (UNTIL 5/20)	0.0	Х			50,000	0	0
DEBORA L SPAR PHD	4.0						

TRUSTEE	0.0						
CLAYTON S ROSE PHD	6.0						
TRUSTEE, CHAIR (AS OF 5/20); CHAIR AUDIT &		X			50,000	0	0
COMP (UNTIL 5/20)	0.0						
DEBORA L SPAR PHD	4.0						
		X			40,000	0	0
TRUSTEE, CHAIR AUDIT & COMP (AS OF 5/20)	0.0						
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TRUSTEE, CHAIR (AS OF 5/20); CHAIR AUDIT & COMP (UNTIL 5/20)	0.0	Х			50,000	0	0
	4.0		$\vdash$				
DEBORA L SPAR PHD	4.0				40.000	0	_
TRUSTEE, CHAIR AUDIT & COMP (AS OF 5/20)	0.0	^			40,000		
FRED R LUMMIS	4.0						
		Х			50,000	0	0

		X			40,000	0	l n
TRUSTEE, CHAIR AUDIT & COMP (AS OF 5/20)	0.0	^			40,000		
FRED R LUMMIS	4.0	.,			50.000		
TRUSTEE, CHAIR FINANCE COMM	0.0	Х			50,000	0	0
JAMES A BAKER III ESO	2.0						

FRED R LUMMIS	4.0	V			F0.000			
TRUSTEE, CHAIR FINANCE COMM	0.0	X			50,000	0	0	
JAMES A BAKER III ESQ	2.0	Х			40,000	0	0	

TRUSTEE, CHAIR FINANCE COMM	0.0				·		
JAMES A BAKER III ESQ	2.0	V			40.000		_
TRUSTEE	0.0	X			40,000	U	U

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(A) (D) (B) (C) (E) (F) Name and Title Position (do not check more Reportable Reportable Estimated Average than one box, unless person hours per compensation compensation amount of other week (list is both an officer and a from the from related compensation from the

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

and Independent Contractors

VP & GENERAL COUNSEL & SECRETARY

VP & CHIEF INVESTMENT OFFICER

DEPUTY GENERAL COUNSEL & ASSISTANT

JEREMY COMPTON

LANDIS ZIMMERMAN

**SECRETARY** 

ASSISTANT CONTROLLER

LAUREN T SPILIOTES ESQ

	any hours	١	direct	or/t	rust	ee)		organization (W-	organizations	from the
	for related organizations below dotted line)	Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former	2/1099-MISC)	(W- 2/1099- MISC)	organization and related organizations
PAUL M NURSE PHD	2.0	x						40,000	0	0
TRUSTEE	0.0							10,000	J	
BODO STERN PHD	40.0			x				380,156	0	42,604
CHIEF OF STRATEGIC INITIATIVES	0.0			^				300,130		1 72,004
DANIEL A CRONIN MBA PHD	40.0									
VP & CHIEF FINANCIAL & OPERATING OFFICER (AS OF 7/20)	0.0			Х				0	0	0

				<u> </u>			
PAUL M NURSE PHD	2.0						
		X			40,000	0	
TRUSTEE	0.0						
BODO STERN PHD	40.0						
			Х		380,156	0	42
CHIEF OF STRATEGIC INITIATIVES	0.0						
DANIEL A CRONIN MBA PHD	40.0						
VP & CHIEF FINANCIAL & OPERATING OFFICER (AS			X		0	0	
OF 7/20)	0.0						
DAVID CLAPHAM PHD	40.0						
			Х		819,882	0	68
VP & CHIEF SCIENTIFIC OFFICER	0.0						
ERIN H O'SHEA PHD	40.0						
			Ιx		1,392,624	0	57
PRESIDENT	0.0				·		

5656 5721417715			x		380,156	0	42,604
CHIEF OF STRATEGIC INITIATIVES	0.0				·		,
DANIEL A CRONIN MBA PHD	40.0						
VP & CHIEF FINANCIAL & OPERATING OFFICER (AS OF 7/20)	0.0		X		0	0	0
DAVID CLAPHAM PHD	40.0						
VP & CHIEF SCIENTIFIC OFFICER	0.0		Х		819,882	0	68,129
ERIN H O'SHEA PHD	40.0						
PRESIDENT	0.0		X		1,392,624	0	57,747

VP & CHIEF FINANCIAL & OPERATING OFFICER (AS			X		0	0	0
OF 7/20)	0.0						
DAVID CLAPHAM PHD	40.0						
			X		819,882	0	68,129
VP & CHIEF SCIENTIFIC OFFICER	0.0						
ERIN H O'SHEA PHD	40.0						
			Х		1,392,624	0	57,747
PRESIDENT	0.0						
GERALD M RUBIN PHD	40.0						
			x I		849 941	0	117 423

			Х		1,392,624	0	57,747
PRESIDENT	0.0						
GERALD M RUBIN PHD	40.0						
VP&EXEC DIR, JRC (UNTIL 1/20); SENIOR GROUP			X		849,941	0	117,423
LEADER (AS OF 2/20)	0.0						
HEIDI E HENNING ESQ	40.0						
·			Х		683,985	0	66,374

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171,487

1,068,101

465,218

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27,475

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(A) (B) (D) (C) (E) (F) Name and Title Average Position (do not check more Reportable Reportable Estimated than one box, unless person amount of other hours per compensation compensation week (list is both an officer and a from related from the compensation

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

and Independent Contractors

ROBERT J KOLYER JR

ERIC KANDEL MD

INVESTIGATOR

GLEN ZWICKER

OPS

MANAGING DIRECTOR, DIVERSIFYING ASSETS

MANAGING DIRECTOR & HEAD OF INVESTMENT

	any hours	(	direct	or/ti	ruste	ee)		organization (W-	organizations	from the
	for related organizations below dotted line)	Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former	2/1099-MISC)	(W- 2/1099- MISC)	organization and related organizations
MONIQUE L MARCUS	40.0			х				214,061	0	54,783
CONTROLLER	0.0			^				211,001	Ç	3 1,7 03
RONALD VALE PHD	40.0									
VP & EXEC DIR, JANELIA RESEARCH CAMPUS (AS OF 2/20)	0.0			Х				513,211	0	61,448
SEAN B CARROLL PHD	40.0									
VP FOR SCIENCE EDUCATION	0.0			Х				762,161	0	55,923
	I	1	1	1	1	1	ı	ı		

SLAN B CARROLL FIID			x			762,161	n	55,9
VP FOR SCIENCE EDUCATION	0.0					, 52,151		33,3
STEPHEN JASKO	40.0							
CHIEF FINANCIAL OFFICER & TREASURER (UNTIL 10/19)	0.0		Х			455,247	0	40,8
SUSAN S PLOTNICK	40.0							
			Х			248,954	0	61,6
DIRECTOR OF FINANCE & ASSISTANT TREASURER	0.0							
GREGORY DENINNO	40.0	_						
				Х		470,617	0	51,9

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CHIEF FINANCIAL OFFICER & TREASURER (UNTIL			Х				455,247	0	40,
10/19)	0.0								
SUSAN S PLOTNICK	40.0								
			Х				248,954	0	61,
DIRECTOR OF FINANCE & ASSISTANT TREASURER	0.0						·		,
GREGORY DENINNO	40.0								
				Х			470,617	0	51,

CHIEF FINANCIAL OFFICER & TREASURER (UNTIL 10/19)	0.0		Х			455,247	0	40,865
SUSAN S PLOTNICK	40.0		>			249.054		61.602
DIRECTOR OF FINANCE & ASSISTANT TREASURER	0.0		X			248,954	U	61,603
GREGORY DENINNO	40.0			\ 		470.617		F1 071

SOSAN S FLOTNICK			x I			248,954	n	61,603
DIRECTOR OF FINANCE & ASSISTANT TREASURER	0.0		^			2+0,55+		01,003
GREGORY DENINNO	40.0							
				Х		470,617	0	51,97 <b>1</b>
MANAGING DIRECTOR, PRIVATE INVESTMENTS	0.0					·		·
RICHARD A PENDER	40.0				Ī			

GREGORY DENINNO	40.0		$\downarrow$		470.6 <b>1</b> 7	_	51.971
MANAGING DIRECTOR, PRIVATE INVESTMENTS	0.0		^		470,017	,	31,9/1
RICHARD A PENDER	40.0						
MANAGING DIRECTOR, GLOBAL EQUITIES	0.0		×		554,482	0	60,795

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563,329

721,060

694,793

59,417

66,630

65,509

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MANAGING DIRECTOR, PRIVATE INVESTMENTS	0.0				,	-	
RICHARD A PENDER	40.0						
MANAGING DIRECTOR, GLOBAL EQUITIES	0.0		X		554,482	0	60
ROBERT 1 KOLVER 1R	40.0						

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(E) (A) (B) (C) (D) (F) Name and Title Position (do not check more Reportable Reportable Estimated Average than one box, unless person amount of other hours per compensation compensation is both an officer and a from the from related week (list compensation

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

and Independent Contractors

SENIOR SCIENTIFIC OFFICER/FORMER VP OF

CHIEF OF BUSINESS SOLUTIONS/FORMER VP FOR

OPERATIONS

JOHN PALMISANO

INFORMATION TECHNOLOGY

INVESTIGATOR/FORMER PRESIDENT

ROBERT TJIAN PHD

	any hours	(	direct	or/tr	ruste	ee)		organization (W-	organizations	from the
	for related organizations below dotted line)	Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated	Former	2/1099-MISC)	(W- 2/1099- MISC)	organization and related organizations
RANDY W SCHEKMAN PHD	40.0					.,				
INVESTIGATOR	0.0					X		681,056	0	56,792
RICHARD AXEL MD	40.0								_	

TO OTHER THE STATE OF THE STATE				v		681,056	۸ ا	56,792
INVESTIGATOR	0.0			^		001,030		30,732
RICHARD AXEL MD	40.0							
INVESTIGATOR	0.0			X		700,343	0	59,995
TOM CECH PHD	40.0							
INVESTIGATOR	0.0			Х		690,494	0	63,537
DENNIS MCKEARIN PHD	40.0							
SENTOR SCIENTIFIC OFFICER/FORMER V/D OF					Х	468,787	0	61,497

310,991

594,895

44,525

72,742

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etile GR	CAPHIC prin	t - DO NOT PROCESS	As Filed Data -			DLN: 9	3493077005391
CHEE	DULE A	Public	Charity Statu	s and Pul	olic Supp	ort	OMB No. 1545-0047
'orm 99 0EZ)	I		rganization is a sect 4947(a)(1) nonexe	ion 501(c)(3) e mpt charitable	organization or trust.		2019
	of the Treasury	► Go to <u>www.irs</u>	Attach to Form 9 5.gov/Form990 for in			ormation.	Open to Public Inspection
me of t	enue Service t <b>he organiza</b> t Ihes Medical Inst					Employer identific	
	mes Medical Inst	itute				59-0735717	
Part I		for Public Charity Stat private foundation because				See instructions.	
e organi		onvention of churches, or as	`	•		(A)(;)	
ш	,	,				(A)(I).	
<sup>2</sup> □		scribed in section 170(b)(		,	, ,	:::>	
		r a cooperative hospital ser	-			•	
✓	name, city,		ed in conjunction with STON MA	a hospital descri	ibed in <b>section</b> :	170(b)(1)(A)(III). E	nter the hospital's
	_	tion operated for the benefi	it of a college or univer	sity owned or op	perated by a gov	ernmental unit descri	bed in <b>section 170</b>
		[ <b>iv).</b> (Complete Part II.) tate, or local government or	r governmental unit de	scribed in <b>sectio</b>	on 170(h)(1)(A	1)(v)-	
' <sub>□</sub>	An organiza	tion that normally receives <b>0(b)(1)(A)(vi).</b> (Complete	a substantial part of its			, ,	al public described in
· 🗆		cy trust described in <b>section</b>	·	(Complete Part I	I.)		
		ıral research organization do ant college of agriculture. S					ege or university or
	from activit investment	tion that normally receives: ies related to its exempt fur income and unrelated busing see section 509(a)(2). (Co	nctions—subject to cert ness taxable income (le	tain exceptions,	and (2) no more	than 331/3% of its si	ipport from gross
		tion organized and operated		r public safety. S	ee section 509	(a)(4).	
	more public	tion organized and operated ly supported organizations through 12d that describes	described in section 5	09(a)(1) or sec	ction 509(a)(2	). See section 509(a	
	organizatio	upporting organization oper n(s) the power to regularly a Part IV, Sections A and B	appoint or elect a majo				
	managemei	supporting organization sup nt of the supporting organiz plete Part IV, Sections A	ation vested in the san				
	• •	inctionally integrated. A		•		, -	ited with, its
' <u></u>	Type III n functionally	organization(s) (see instruct on-functionally integrate integrated. The organizatio ). You must complete Pai	d. A supporting organi n generally must satis	zation operated fy a distribution	in connection wi	th its supported orgai	
	Check this I	pox if the organization recei or Type III non-functionally	ved a written determin	ation from the I		pe I, Type II, Type II	I functionally
Ente		of supported organizations		-		<u> </u>	
		ing information about the su					I
(i)	Name of supp organization		(iii) Type of organization (described on lines 1- 10 above (see instructions))		anization listed ing document?	(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)
				Yes	No		
tal							-
	muault Badusi	tion Act Notice, see the I		Cat. No. 11285		L Schedule A (Form 9	200 57\ 201

Sch	edule A (Form 990 or 990-EZ) 2019						Page <b>2</b>
P	art II Support Schedule for	Organizations	Described in S	Sections 170(b	)(1)(A)(iv) ar	nd 170(b)(1)(A	(vi)
	(Complete only if you ch						under Part III.
	If the organization failed	to qualify unde	r the tests listed	below, please	complete Part I	II.)	
	ection A. Public Support  Calendar year		I				
	(or fiscal year beginning in) ▶	(a) 2015	<b>(b)</b> 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
1	Gifts, grants, contributions, and						
	membership fees received. (Do not include any "unusual grant.")						
2	Tax revenues levied for the						
_	organization's benefit and either paid						
_	to or expended on its behalf The value of services or facilities						
3	furnished by a governmental unit to						
	the organization without charge						
4	<b>Total.</b> Add lines 1 through 3						
5	The portion of total contributions by each person (other than a						
	governmental unit or publicly						
	supported organization) included on						
	line 1 that exceeds 2% of the amount shown on line 11, column (f).						
6	Public support. Subtract line 5 from						
	line 4.						
<u>s</u>	ection B. Total Support		T		1	1	
	Calendar year (or fiscal year beginning in) ▶	(a) 2015	<b>(b)</b> 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
7	Amounts from line 4						
8	Gross income from interest,						
	dividends, payments received on securities loans, rents, royalties and						
	income from similar sources						
9	Net income from unrelated business						
	activities, whether or not the						
10	business is regularly carried on Other income. Do not include gain or						-
	loss from the sale of capital assets						
	(Explain in Part VI.).						
11	<b>Total support.</b> Add lines 7 through 10						
12	Gross receipts from related activities,	etc. (see instruction	ons)			12	
13	First five years. If the Form 990 is for	or the organization	's first, second, th	ird, fourth, or fifth	n tax year as a sec	tion 501(c)(3) org	anization,
	check this box and <b>stop here</b>					▶ [	
S	ection C. Computation of Publi						
14	Public support percentage for 2019 (li	ne 6, column (f) di	vided by line 11,	column (f))		14	-
15	Public support percentage for 2018 Sc	hedule A, Part II,	line 14			15	
16a	<b>33 1/3% support test—2019.</b> If the						
	and <b>stop here.</b> The organization qual	ifies as a publicly s	supported organiza	ation			▶□
b	<b>33 1/3% support test—2018.</b> If th	e organization did	not check a box o	on line 13 or 16a,	and line 15 is 33 i	1/3% or more, chec	k this
	box and <b>stop here.</b> The organization	qualifies as a pub	licly supported or	ganization			▶ 🗆
<b>17</b> a	10%-facts-and-circumstances tes	t— <b>2019.</b> If the org	ganization did not	check a box on lin	ne 13, 16a, or 16b	, and line 14	
	is 10% or more, and if the organization in Part VI how the organization meets	n meets the facts	-and-circumstanci cumstances" test.	es test, check thi The organization	s box and <b>stop n</b> e qualifies as a publ	e <b>re.</b> Explain icly supported	
	organization			-			►□
h	10%-facts-and-circumstances tes	st— <b>2018.</b> If the o	rganization did no	t check a box on I	ine 13, 16a, 16b,	or 17a, and line	
_	15 is 10% or more, and if the organiz	zation meets the "i	facts-and-circums	tances" test, chec	k this box and <b>sto</b>	p here.	
	Explain in Part VI how the organization			-		• •	. $\Box$
_	supported organization		haven 15 40-4	C- 10b 47 4	76		▶⊔
18	_						. □
	instructions		<u> </u>		- Cabadu	lo A (Form 000 o	▶ ⊔

Р	Part III Support Schedule for Organizations Described in Section 509(a)(2)						
	(Complete only if you cl						er Part II. If
S	the organization fails to ection A. Public Support	quality under	the tests listed i	pelow, please co	ompiete Part II.)		
30	Calendar year	( ) 2015	(1) 2016	( ) 2247	(1) 2010	( ) 2010	(O.T.)
	(or fiscal year beginning in) ▶	(a) 2015	<b>(b)</b> 2016	(c) 2017	(d) 2018	(e) 2019	(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						
4	under section 513  Tax revenues levied for the						
•	organization's benefit and either paid						
_	to or expended on its behalf						
5	The value of services or facilities furnished by a governmental unit to						
	the organization without charge						
6	Total. Add lines 1 through 5						
7a	Amounts included on lines 1, 2, and						
<b>L</b>	3 received from disqualified persons Amounts included on lines 2 and 3						
D	received from other than disqualified						
	persons that exceed the greater of						
	\$5,000 or 1% of the amount on line 13 for the year.						
c	Add lines 7a and 7b						
8	Public support. (Subtract line 7c						
	from line 6.)						
Se	ection B. Total Support		1	<del></del>			Г
	Calendar year (or fiscal year beginning in) ▶	(a) 2015	<b>(b)</b> 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
9	Amounts from line 6						
10a	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						
12	(Explain in Part VI.) <b>Total support.</b> (Add lines 9, 10c,						
13	11, and 12.).						
14	First five years. If the Form 990 is for	the organization	n's first, second, th	nird, fourth, or fift	h tax year as a sec	tion 501(c)(3) o	ganization <u>,</u>
	check this box and <b>stop here</b>						▶ ⊔
	ection C. Computation of Public S			! (6))		1 1	
15	Public support percentage for 2019 (lin		•			15	
16	6 Public support percentage from 2018 Schedule A, Part III, line 15						
	Investment income percentage for 201			line 13 column (f	:))	17	
17 10	Investment income percentage for 201	-		-		17	
18 10-	331/3% support tests—2019. If the		•			18   33 1/3% and lin	e 17 is not
	more than 33 1/3%, check this box and s						
	more than 33 1/3%, check this box and s 33 1/3% support tests—2018. If the						
ט	not more than 33 1/3%, check this box	-			•		_
20	Private foundation. If the organization	-	-				
	ritvate foundation. If the organization	ni ulu not check a	a DOX ON UNE 14, I	.a, or iad, check	, unis pox and see I	HSGRUCHONS	. 📂 📖

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

10a

answer line 10b below.

the organization had excess business holdings).

Sections A and D, and complete Part V.) Section A. All Supporting Organizations Yes No

Are all of the organization's supported organizations listed by name in the organization's governing documents? If "No," describe in Part VI how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain. 1 Did the organization have any supported organization that does not have an IRS determination of status under section 509 (a)(1) or (2)? If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2). 2

Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer (b) and (c) below. 3a Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? If "Yes," describe in Part VI when and how the organization made the

determination. 3b 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. 3с

Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes" and if you checked 12a or 12b in Part I, answer (b) and (c) below. 4a 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

4b supervised by or in connection with its supported organizations. Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? If "Yes," explain in **Part VI** what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes. 4c 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 5a amendment to the organizing document).

Type I or Type II only. Was any added or substituted supported organization part of a class already designated in the organization's organizing document? 5b

5c Substitutions only. Was the substitution the result of an event beyond the organization's control? Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other 6

supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? If "Yes," provide detail in Part VI. 6 7 Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a

substantial contributor? If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ) . 7

Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? If "Yes,"

8 complete Part I of Schedule L (Form 990 or 990-EZ). 8

Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons as

defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? If "Yes,"

provide detail in Part VI. 9a

```
Did one or more disqualified persons (as defined in line 9a) hold a controlling interest in any entity in which the supporting
```

than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its

organization had an interest? If "Yes," provide detail in Part VI.

9c

10a

10b

Schedule A (Form 990 or 990-EZ) 2019

9b

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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.
```

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,"

Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, to determine whether

	edule A (101111 550 01 550 E2) 2015			age 3
Pa	rt IV Supporting Organizations (continued)			
_			Yes	No
	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		
	A family member of a person described in (a) above?	11b		
	A 35% controlled entity of a person described in (a) or (b) above? If "Yes" to a, b, or c, provide detail in <b>Part VI</b> .	11c		
S	ection 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 <b>Part VI</b> 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	-		
2	operated, supervised, or controlled the supporting organization? If "Yes," explain in <b>Part VI</b> how providing such benefit carried out the purposes of the supported organization(s) that operated, supervised or controlled the supporting	2		
	organization.			
S	ection 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 <b>Part VI</b> how control or management of the	1		
	supporting organization was vested in the same persons that controlled or managed the supported organization(s).			
S	ection D. All Type III Supporting Organizations		v	
_			Yes	No
1	Did the organization provide to each of its supported organizations, by the last day of the fifth month of the organization's tax year, (i) a written notice describing the type and amount of support provided during the prior tax year, (ii) a copy of the Form 990 that was most recently filed as of the date of notification, and (iii) copies of the organization's governing			
	documents in effect on the date of notification, to the extent not previously provided?	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 <b>Part VI</b> 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 <b>Part VI</b> the role the organization's supported organizations played in this regard.	3		
S	ection 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 instruct	ions):		
	The organization satisfied the Activities Test. Complete line 2 below.			
	b			
•	The organization supported a governmental entity. Describe in <b>Part VI</b> how you supported a government entity (see	instru	ctions)	
2	Activities Test. Answer (a) and (b) below.	ſ	Yes	No
•	a Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? If "Yes," then in <b>Part VI identify those supported organizations and explain</b> 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		
ı	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.	2b		
3	Parent of Supported Organizations. Answer (a) and (b) below.			
•	a Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? <i>Provide details in Part VI</i> .	3a		
	<b>b</b> Did the organization exercise a substantial degree of direction over the policies, programs and activities of each of its supported organizations? If "Yes," describe in <b>Part VI.</b> the role played by the organization in this regard.	3h		

3b

1	Type III Non-Functionally Integrated 509(a)(3) Supporting O  Check here if the organization satisfied the Integral Part Test as a qualifying true.			. Part VIV. See
	Check here if the organization satisfied the Integral Part Test as a qualifying truinstructions. All other Type III non-functionally integrated supporting organization			
	Section A - Adjusted Net Income		(A) Prior Year	(B) Current Yea (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 Yea (optional)
1	Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year):	1		
а	Average monthly value of securities	1a		
b	Average monthly cash balances	<b>1</b> b		
C	Fair market value of other non-exempt-use assets	1c		
d	Total (add lines 1a, 1b, and 1c)	1d		
e	<b>Discount</b> 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	<b>Distributable Amount.</b> Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions)	6		

	Amounts paid to supported organizations to accomplish exempt purposes	
2	Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity	
3	Administrative expenses paid to accomplish exempt purposes of supported organizations	
4	Amounts paid to acquire exempt-use assets	
5	Qualified set-aside amounts (prior IRS approval required)	
6	Other distributions (describe in <b>Part VI</b> ). See instructions	
7	Total annual distributions. Add lines 1 through 6.	
8	Distributions to attentive supported organizations to which the organization is responsive (provide details in <b>Part VI</b> ). See instructions	
9	Distributable amount for 2019 from Section C, line 6	

7 Total annual distributions. Add lines 1 through 6.			
8 Distributions to attentive supported organizations to who details in <b>Part VI</b> ). See instructions	sive (provide		
9 Distributable amount for 2019 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-2019	(iii) Distributable Amount for 2019
1 Distributable amount for 2019 from Section C, line 6			
2 Underdistributions if any for years prior to 2019			

	***			
7 Total annual distributions. Add lines 1 through 6.				
Distributions to attentive supported organizations to who details in <b>Part VI</b> ). See instructions				
9 Distributable amount for 2019 from Section C, line 6	9 Distributable amount for 2019 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-2019	(iii) Distributable Amount for 2019	
1 Distributable amount for 2019 from Section C, line 6				
2 Underdistributions, if any, for years prior to 2019 (reasonable cause required explain in <b>Part VI</b> ). See instructions.				
<b>3</b> Excess distributions carryover, if any, to 2019:				
a From 2014				
<b>b</b> From 2015				
c From 2016				

Section E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2019	(iii) Distributable Amount for 2019
1 Distributable amount for 2019 from Section C, line 6			
2 Underdistributions, if any, for years prior to 2019 (reasonable cause required explain in Part VI). See instructions.			
3 Excess distributions carryover, if any, to 2019:			
a From 2014			
<b>b</b> From 2015			
c From 2016			
<b>d</b> From 2017			
<b>e</b> From 2018			
f Total of lines 3a through e			
<b>g</b> Applied to underdistributions of prior years			
<b>h</b> Applied to 2019 distributable amount			
<ul> <li>Carryover from 2014 not applied (see instructions)</li> </ul>			
j Remainder. Subtract lines 3g, 3h, and 3i from 3f.			
	The state of the s	·	

c From 2016		
d From 2017		
e From 2018		
<b>Total</b> of lines 3a through e		
g Applied to underdistributions of prior years		
n Applied to 2019 distributable amount		
Carryover from 2014 not applied (see instructions)		
Remainder. Subtract lines 3g, 3h, and 3i from 3f.		
Distributions for 2019 from Section D, line 7:		
\$		
Applied to underdistributions of prior years		
Applied to 2019 distributable amount		
Remainder. Subtract lines 4a and 4b from 4.		

instructions)		
j Remainder. Subtract lines 3g, 3h, and 3i from 3f.		
4 Distributions for 2019 from Section D, line 7:		
\$		
Applied to underdistributions of prior years		
<b>b</b> Applied to 2019 distributable amount		
c Remainder. Subtract lines 4a and 4b from 4.		
<b>5</b> Remaining underdistributions for years prior to 2019, if any. Subtract lines 3g and 4a from line 2. If the amount is greater than zero, explain in <b>Part VI</b> . See instructions.		
6 Remaining underdistributions for 2019. Subtract lines 3h and 4b from line 1. If the amount is greater than zero, explain in Part VI. See instructions		

C Remainder, Subtract lines 4a and 4b from 4.		
5 Remaining underdistributions for years prior to 2019, if any. Subtract lines 3g and 4a from line 2. If the amount is greater than zero, explain in Part VI. See instructions.		
6 Remaining underdistributions for 2019. Subtract lines 3h and 4b from line 1. If the amount is greater than zero, explain in Part VI. See instructions.		
<b>7 Excess distributions carryover to 2020.</b> Add lines 3j and 4c.		
8 Breakdown of line 7:		
a Excess from 2015		
<b>b</b> Excess from 2016		
c Excess from 2017		

Schedule A (Form 990 or 990-EZ) (2019)

d Excess from 2018.

e Excess from 2019. . . . .

### **Additional Data**

**Software ID:** 19010655 Software Version: 2019v5.0

**EIN:** 59-0735717

Page 8

Name: Howard Hughes Medical Institute Schedule A (Form 990 or 990-EZ) 2019 Supplemental Information. Provide the explanations required by Part II, line 10; Part II, line 17a or 17b; Part III, line 12; Part IV, Part VI Section A, lines 1, 2, 3b, 3c, 4b, 4c, 5a, 6, 9a, 9b, 9c, 11a, 11b, and 11c; Part IV, Section B, lines 1 and 2; Part IV, Section C, line 1;

Part IV, Section D, lines 2 and 3; Part IV, Section E, lines 1c, 2a, 2b, 3a and 3b; Part V, line 1; Part V, Section B, line 1e; Part V Section D. lines 5, 6, and 8; and Part V. Section E. lines 2, 5, and 6. Also complete this part for any additional information. (See instructions). Facts And Circumstances Test

# **Political Campaign and Lobbying Activities**

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

OMB No. 1545-004

DLN: 93493077005391

Open to Public Inspection

Department of the Treasury Internal Revenue Service

TE "Vac " describe in Dart IV

EZ)

P

SCHEDULE C (Form 990 or 990-

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

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

- Section 501(c)(3) organizations: Complete Parts I-A and B. Do not complete Part I-C.
- If the organization answered "Yes" on Form 990, Part IV, Line 4, or Form 990-EZ, Part VI, line 47 (Lobbying Activities), then
- Section 527 organizations: Complete Part I-A only.

• Section 501(c) (other than section 501(c)(3)) organizations: Complete Parts I-A and C below. Do not complete Part I-B. Section 501(c)(3) organizations that have filed Form 5768 (election under section 501(h)): Complete Part II-A. Do not complete Part II-B.

 Section 501(c)(3) organizations that have NOT filed Form 5768 (election under section 501(h)); Complete Part II-B. Do not complete Part II-A. If the organization answered "Yes" on Form 990, Part IV, Line 5 (Proxy Tax) (see separate instructions) or Form 990-EZ, Part V, line 35c (Proxy Tax) (see separate instructions), then **Employer identification number** 

• Section 501(c)(4), (5), or (6) organizations: Complete Part III. Name of the organization Howard Hughes Medical Institute 59-0735717 Complete if the organization is exempt under section 501(c) or is a section 527 organization. Part I-A Provide a description of the organization's direct and indirect political campaign activities in Part IV (see instructions for definition of "political campaign activities") 2 Political campaign activity expenditures (see instructions) 3 Volunteer hours for political campaign activities (see instructions) ...... Complete if the organization is exempt under section 501(c)(3). Enter the amount of any excise tax incurred by the organization under section 4955 ...... 1 Enter the amount of any excise tax incurred by organization managers under section 4955 ...... If the organization incurred a section 4955 tax, did it file Form 4720 for this year? ..... 3 ☐ Yes ☐ Yes □ No

v	ii les, describe iii rait iv.			
ar	t I-C Complete if the organization is exempt under section 501(c), except section 501	(c)(3).		
	Enter the amount directly expended by the filing organization for section 527 exempt function activities	<b>&gt;</b> \$		
	Enter the amount of the filing organization's funds contributed to other organizations for section 527 exempt function activities	<b>▶</b> \$		
	Total exempt function expenditures. Add lines 1 and 2. Enter here and on Form 1120-POL, line 17b	<b>▶</b> \$		
	Did the filing organization file Form 1120-POL for this year?		☐ Yes	□ No

5 Enter the names, addresses and employer identification number (EIN) of all section 527 political organizations to which the filing organization made payments. For each organization listed, enter the amount paid from the filing organization's funds. Also enter the amount of political contributions received that were promptly and directly delivered to a separate political organization, such as a separate segregated fund or a political action committee (PAC). If additional space is needed, provide information in Part IV.

(a) Name	(b) Address	(c) EIN	(d) Amount paid from filing organization's funds. If none, enter -0	(e) Amount of political contributions received and promptly and directly delivered to a separate political organization. If none, enter -0
1				
2				
3				
4				
5				

DESCRIPTION OF THE LOBBYING

ACTIVITY

Pa	rt II-B Complete if the organization is exempt under section 501(c)(3) and has NOT fill Form 5768 (election under section 501(h)).	led				
	ach "Yes" response on lines 1a through 1i below, provide in Part IV a detailed description of the lobbying	(:	a)		(b)	
tiv	, , , , , , , , , , , , , , , , , , , ,	Yes	No	/	Amour	ıt
	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:					
а	Volunteers?		No			
b	Paid staff or management (include compensation in expenses reported on lines 1c through 1i)?		No	1		
С	Media advertisements?		No	1		
d	Mailings to members, legislators, or the public?		No			
е	Publications, or published or broadcast statements?		No			
f	Grants to other organizations for lobbying purposes?		No			
g	Direct contact with legislators, their staffs, government officials, or a legislative body?	Yes			3	2,500
h	Rallies, demonstrations, seminars, conventions, speeches, lectures, or any similar means?		No			
i	Other activities?	Yes				4,278
j	Total. Add lines 1c through 1i				3	6,778
a	Did the activities in line 1 cause the organization to be not described in section 501(c)(3)?		No			
b	If "Yes," enter the amount of any tax incurred under section 4912			1		
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?					
ar	t III-A Complete if the organization is exempt under section 501(c)(4), section 501(c) 501(c)(6).	(5), o	r sect	ion	Yes	No
L	Were substantially all (90% or more) dues received nondeductible by members?		ſ	1		
2	Did the organization make only in-house lobbying expenditures of \$2,000 or less?		Ī	2		
;	Did the organization agree to carry over lobbying and political expenditures from the prior year?			3		
	t III-B Complete if the organization is exempt under section 501(c)(4), section 501(c) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No" OR (b) Part answered "Yes."	III-A	r sect	ion 5 3, is	501(c	)(6)
· !	Dues, assessments and similar amounts from members	1				
	expenses for which the section 527(f) tax was paid).					
а	Current year	2a				
b	Carryover from last year	2b				
С	Total	2c				
;	Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues .	3				
ŀ	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?	4				
5	Taxable amount of lobbying and political expenditures (see instructions)	5				
	art IV Supplemental Information		l			
	vide the descriptions required for Part I-A, line 1; Part I-B, line 4; Part I-C, line 5; Part II-A (affiliated group list);	Dart II.	Δ lines	- 1 an	d 2 (sc	
	ructions), and Part II-B, line 1. Also, complete this part for any additional information.	i ait II	A, IIIIes	) I all	u 2 (56	.e
	Return Reference Explanation					

Schedule C, Part II-B, Line 1 DETAILED OTHER ACTIVITIES, SCHEDULE C, PART II-B, LINE 1g (OTHER ACTIVITIES) AMOUNTS PAID TO LOBBYING

FIRM FOR DIRECT CONTACT WITH FEDERAL AND STATE LEGISLATORS AND THEIR STAFFS ON PENDING

LEGISLATIVE MATTERS. OTHER ACTIVITIES, SCHEDULE C, PART II-B, LINE 1i (OTHER ACTIVITIES) DURING THE FISCAL YEAR, HHMI WAS A MEMBER OF A NUMBER OF NON-PROFIT ORGANIZATIONS THAT ENGAGED IN LOBBYING ACTIVITIES ON BEHALF OF THEIR MEMBERSHIPS. HHMI IS REPORTING AS LOBBYING

efile GRAPHIC print - DO NOT PROCESS **SCHEDULE D** 

As Filed Data -

DLN: 93493077005391

Schedule D (Form 990) 2019

Cat. No. 52283D

OMB No. 1545-0047

2019

### **Supplemental Financial Statements**

(Form 990)

► 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.

Open to Public Inspection

Department of the Treasury Internal Revenue Service

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

	ame of the organization ward Hughes Medical Institute		Employer identification number
HO	ward Hugnes Medical Institute		59-0735717
Pa	art I Organizations Maintaining Donor Adv		r Accounts.
	Complete if the organization answered "Y		43.5
	T. I	(a) Donor advised funds	(b) Funds and other accounts
L	Total number at end of year		
2	Aggregate value of contributions to (during year)		
3	Aggregate value of grants from (during year)		
+	Aggregate value at end of year		
5	Did the organization inform all donors and donor advis organization's property, subject to the organization's e		
5	Did the organization inform all grantees, donors, and or charitable purposes and not for the benefit of the dono private benefit?	r or donor advisor, or for any other purpose c	
Pa	<b>Conservation Easements.</b> Complete if the organization answered "Y	es" on Form 990, Part IV, line 7.	
L	Purpose(s) of conservation easements held by the orga	<u> </u>	
	Preservation of land for public use (e.g., recreation	on or education)	historically important land area
	Protection of natural habitat	Preservation of a c	ertified historic structure
	Preservation of open space		or annual motories of actual c
2	Complete lines 2a through 2d if the organization held a	a qualified conservation contribution in the for	m of a conservation
	easement on the last day of the tax year.	ı	Held at the End of the Year
а		-	2a
b	, ,		2b
С		` '	2c
d	Number of conservation easements included in (c) acquestructure listed in the National Register	uired after 7/25/06, and not on a historic	2d
3	Number of conservation easements modified, transferr tax year •	ed, released, extinguished, or terminated by t	the organization during the
1	Number of states where property subject to conservati	on easement is located ▶	
5	Does the organization have a written policy regarding		of violations,
	and enforcement of the conservation easements it hold		☐ Yes ☐ No
5	Staff and volunteer hours devoted to monitoring, inspe	ecting, handling of violations, and enforcing co	nservation easements during the year
7	Amount of expenses incurred in monitoring, inspecting  ▶ \$	, handling of violations, and enforcing conserv	vation easements during the year
3	Does each conservation easement reported on line 2(d and section 170(h)(4)(B)(ii)?		70(h)(4)(B)(i)
9	In Part XIII, describe how the organization reports con balance sheet, and include, if applicable, the text of th		nse statement, and
	the organization's accounting for conservation easeme		
a	rt III Organizations Maintaining Collections Complete if the organization answered "Y		er Similar Assets.
La	If the organization elected, as permitted under SFAS 1 art, historical treasures, or other similar assets held fo provide, in Part XIII, the text of the footnote to its fina	r public exhibition, education, or research in fo	
b	historical treasures, or other similar assets held for pul following amounts relating to these items:	olic exhibition, education, or research in furthe	erance of public service, provide the
	(i) Revenue included on Form 990, Part VIII, line 1		<b>&gt;</b> \$
(	(ii) Assets included in Form 990, Part X		<b>&gt;</b> \$
2	If the organization received or held works of art, histor following amounts required to be reported under SFAS		ncial gain, provide the
а	Revenue included on Form 990, Part VIII, line 1		<b>▶</b> \$
b	Assets included in Form 990, Part X		▶ \$

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

**d** Equipment .

**e** Other .

Sche	edule D (Form 990) 2019								Page <b>2</b>
Pai	rt IIII Organizations Maintaining Col	lections o	f Art, Histo	rical Tre	easu	res, or Other	Similar A	ssets (c	ontinued)
3	Using the organization's acquisition, accessio items (check all that apply):	n, and other	records, check	any of th	he fol	llowing that are a	significant	use of its	collection
а	Public exhibition		d		Loan	or exchange prog	ırams		
b	Scholarly research		е		Other	<b></b>			
С	Preservation for future generations								
4	Provide a description of the organization's collect Part XIII.	llections and	explain how t	ney furthe	er the	e organization's e	xempt purpo	ose in	
5	During the year, did the organization solicit or assets to be sold to raise funds rather than to							☐ Yes	s 🗆 No
Pa	Complete if the organization answ X, line 21.		" on Form 99	0, Part I	.V, lir	ne 9, or reporte	ed an amo	unt on F	orm 990, Part
1a	Is the organization an agent, trustee, custodi included on Form 990, Part X?							☐ Yes	s 🗆 No
b	If "Yes," explain the arrangement in Part XIII	and comple	ete the followin	g table:			Δ	Amount	
c	· ·	•		-		1c			
d						1d			
е									
f	Ending balance					1.5			
2a	Did the organization include an amount on Fo	orm 990, Pai	t X, line 21, fo	r escrow (	or cus	stodial account lia	ability?		s 🗆 No
b								_	
	art V Endowment Funds.	Oncon mon	THE EXPLANA			profitace in rate			
	Complete if the organization answ								
	Deniania a stanca halanca	(a) Currer	nt year (b)	Prior year		(c) Two years back	(d) Three ye	ars back	(e) Four years back
	Beginning of year balance		-		-			-	
	Contributions				-				-
	Net investment earnings, gains, and losses							<del></del>	
	Grants or scholarships				-				
е	Other expenditures for facilities and programs								
f	Administrative expenses								
g	End of year balance								
2	Provide the estimated percentage of the curr	ent year end	balance (line	1g, colum	n (a)	) held as:			
а	Board designated or quasi-endowment								
b	Permanent endowment ▶								
С	Temporarily restricted endowment ▶								
	The percentages on lines 2a, 2b, and 2c shou	ıld equal 100	)%.						
3a	organization by:		organization th	at are hel	ld and	d administered fo	r the		Yes No
	(i) unrelated organizations								n(i)
b	(ii) related organizations			• • nedule R?					(ii) Bb
4	Describe in Part XIII the intended uses of the		•						
Pa	rt VI Land, Buildings, and Equipme	nt.							
	Complete if the organization answ	vered "Yes							
	Description of property (a) Cost or ot (investme		(b) Cost or other	er basis (ot	her)	(c) Accumulated	depreciation	(•	<b>d)</b> Book value
1a	Land	807,737		90,410	,181				91,217,918

	(investment)			
<b>1a</b> Land	807,737	90,410,181		91,217,918
<b>b</b> Buildings	10,248,413	756,574,696	377,255,249	389,567,860
<b>c</b> Leasehold improvements		351,020,735	335,954,807	15,065,928

921,448

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

574,213,544

153,655,281

763,208,563 Schedule D (Form 990) 2019

133,445,480

133,911,377

440,768,064

20,665,352

Part VII	Investments—Other Securities.	Form 000 Dest 11/ 11	20 11	Coo Form 000 '	12 mt V 11	20 12
	Complete if the organization answered "Yes" on  (a) Description of security or category  (including name of security)	(b) Book value	ne IID	c) Metho (c) Metho Cost or end-of	d of valua	ation:
(1) Financia	l derivatives			JUST OF CHILD OF	, Sur 11101	
(3) Other _	held equity interests	5.044.004.303				
	EQUITY & REAL ESTATE	5,841,084,282			F	
	SED & CREDIT SENSITIVE	2,206,190,654			F	
(C) HEDGED		2,307,393,966			F	
(D) MARKET	COMMINGLED	2,077,656,400			F F	
(F)	COMMINGLED	4,362,456,264			- Г	
(G)						
(H)						
	n (b) must equal Form 990, Part X, col. (B) line 12.)	16,794,781,566				
Part VIII	Investments—Program Related. Complete if the organization answered 'Yes' on	Form 990, Part IV, lii	ne 11c	. See Form 990,	Part X, I	ine 13.
	(a) Description of investment			(b) Book value		ethod of valuation: end-of-year market value
(1)						
(2)						
(3)						
(4)						
(5)						
(6)						
(7)						
(8)						
(9)						
Total. (Colum	n (b) must equal Form 990, Part X, col.(B) line 13.)  Other Assets.		Þ			
Partix	Complete if the organization answered 'Yes' on F  (a) Description		e 11d.	See Form 990, Par	t X, line :	15. <b>(b)</b> Book value
(1)	(a) Description	JII				(b) Book value
(2)						
(3)						
(4)						
(5)						
(6)						
(7)						
(8)						
(9)						
	mn (b) must equal Form 990, Part X, col.(B) line 15.)				•	
Part X	Other Liabilities. Complete if the organization answered 'Yes' on F		e 11e	or 11f.See Form	990, Pai	
1. (1) Federal	(a) Description	on of liability				(b) Book value
	al Data Table					
(3)						
(4)						
(5)						
(6)						
(7)						
(8)						
(9)						
(10)						
	n (b) must equal Form 990, Part X, col.(B) line 25.)			<b>b</b>	Ι	1,288,103,857
2. Liability fo	or uncertain tax positions. In Part XIII, provide the text					at reports the
organization	's liability for uncertain tax positions under FIN 48 (ASC	740). Check here if the	LEXT OF	the roothote has be	en provid	ieu iii Part XIII 💌

Schedule D (Form 990) 2019

Page 4

1	lotal revenue, gains, and other s	upport per audited financial statements .		1	
2	Amounts included on line 1 but no	ot on Form 990, Part VIII, line 12:			
а	Net unrealized gains (losses) on i	nvestments	2a		
b	Donated services and use of facili	ties	2b		
C	Recoveries of prior year grants		2c	7	
d	Other (Describe in Part XIII.) .		2d		
е	Add lines 2a through 2d			2e	
3	Subtract line ${f 2e}$ from line ${f 1}$ .			3	
4	Amounts included on Form 990, F	Part VIII, line 12, but not on line 1:			
а	Investment expenses not include	d on Form 990, Part VIII, line 7b	4a		
b	Other (Describe in Part XIII.) .		4b		
c	Add lines 4a and 4b			4c	
5	Total revenue. Add lines 3 and 4	c. (This must equal Form 990, Part I, line 12.)		5	
Par		penses per Audited Financial Statem zation answered 'Yes' on Form 990, Par		Return.	
1	Total expenses and losses per au	dited financial statements		1	
2	Amounts included on line 1 but no	ot on Form 990, Part IX, line 25:			
а	Donated services and use of facili	ties	2a		
b	Prior year adjustments		2b		
c	Other losses		2c		
d	Other (Describe in Part XIII.) .		2d		
е	Add lines 2a through 2d			2e	
3	Subtract line ${f 2e}$ from line ${f 1}$ .			3	
4	Amounts included on Form 990, F	Part IX, line 25, but not on line 1:			
а	Investment expenses not include	d on Form 990, Part VIII, line 7b	4a		
b	Other (Describe in Part XIII.) .		4b		
c	Add lines <b>4a</b> and <b>4b</b>			4c	
5	Total expenses. Add lines 3 and 4	kc. (This must equal Form 990, Part I, line 18	.)	5	
Pai	t XIII Supplemental Info	rmation			
Prov	vide the descriptions required for P lines 2d and 4b; and Part XII, lines	art II, lines 3, 5, and 9; Part III, lines 1a and 2d and 4b. Also complete this part to provide	4; Part IV, lines 1b and 2b; Pare any additional information.	t V, line 4;	Part X, line 2; Part
	Return Reference		Explanation		
See A	Additional Data Table				

chedule D (Form 990) 2019	Page <b>5</b>
Part XIII Supplemental Information (continued)	
Return Reference Explanation	

Schedule D (Form 990) 2019

### **Additional Data**

INTEREST & DIVIDENDS ON SHORT STOCKS & BONDS

CONTRACT FOR DIFFERENCES LIABILITY

FUTURE CONTRACTS LIABILITY POSITION

19010655	
2019v5.0	
59-0735717	
Howard Hughes Medical	Institute
(b) Book Value	
120,898,890	
37,783,336	
9,285,353	
59,629,260	
237,564,713	
3,400,673	
1,508,585	
	2019v5.0 59-0735717 Howard Hughes Medical (b) Book Value 120,898,890 37,783,336 9,285,353 59,629,260 237,564,713 3,400,673

412,283

1,263,700

9,121,632

1. (a) Description of Liability	(b) Book Value
REPURCHASE OBLIGATIONS	604,997,573
LEASE OBLIGATIONS	157,498,335
EQUITY SWAPS - LIABILITIES	344,412

44,395,112

Form 990. Schedule D, Part X, - Other Liabilities

OBLIGATION TO RETURN SECURITIES LENDING COLLATERAL

Supplemental Information	
Return Reference	Explanation
Schedule D, Part X, Line 2 FIN 48 (ASC 740) footnote	In accordance with the guidance on accounting for uncertainty in income taxes, management regularly evaluates its tax positions and does not believe the Institute has any uncertain tax positions that result in a material impact on the Institute's consolidated financial position or change in total net assets. The Institute is subject to routine audits by taxing jurisdictions. The Institute believes it is no longer subject to income tax examinations for fiscal years prior to August 31, 2016.

SCHEDULE F	State	ement of	Activities (	Outside the Un	ited States	OMB No. 1545-0047
Form 990)	► Complete if the organization answered "Yes" to Form 990, Part IV, line 14b, 15, or 16.  ► Attach to Form 990.					2019
Department of the Treasury	•	► Go to <i>www.irs.</i>		nstructions and the latest i	nformation.	Open to Public Inspection
lame of the organization					Employer ide	ntification number
Howard Hughes Medical In	stitute				59-0735717	
<b>General In</b> Form 990, I			Outside the U	<b>Jnited States.</b> Comple	ete if the organization a	answered "Yes" on
1 For grantmakers.	. Does the or	ganization ma	intain records to	substantiate the amoun	t of its grants and	
other assistance, th	ne grantees'	eligibility for th	ne grants or assis	stance, and the selection	n criteria used	
to award the grant	s or assistan	ce?				☑ Yes 🗌 No
2 For grantmakers, outside the United		Part V the org	anization's proce	dures for monitoring the	e use of its grants and o	ther assistance
3 Activites per Region.	(The following	ng Part I, line 3	table can be dupli	icated if additional space i	s needed.)	
(a) Region		<b>(b)</b> Number of offices in the region	(c) Number of employees, agents, and independent contractors in the region	(d) Activities conducted in 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
See Add'l Data						
<b>3a</b> Sub-total <b>b</b> Total from continuation		(	0			9,238,106,826
Part I		(	0			
	and 3b)		<u>n</u>			9,238,106,826

Schedule F (Form 990)	2019							Page <b>2</b>		
Part II Grants and Other Assistance to Organizations or Entities Outside the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 15, for any recipient who received more than \$5,000. Part II can be duplicated if additional space is needed.										
1 (a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	<b>(f)</b> Manner of cash disbursement	(g) Amount of noncash assistance	(h) Description of noncash assistance	(i) Method of valuation (book, FMV, appraisal, other)		
		Europe (Including Iceland and Greenland)	Medical Research	3,648,950V	NIRE					
		Europe (Including Iceland and Greenland)	Open Access	121,715	NIRE					
		Europe (Including Iceland and Greenland)	Open Access	83,984V	NIRE					
		Sub-Saharan Africa	Science Education	2,000,000	NIRE					
2 Enter total numb	er of recipient	organizations listed a	above that are recogn	nized as charities by th	he foreign country,	recognized as tax-				

Schedule F (Form 990) 2019

	uplicated if addit	(c) Number of		(a) Mannay of as -1-	(f) Amount of	(a) Decembring	(h) Math
ype of grant or assistance	( <b>b)</b> Region	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

Sche	dule F (Form 990) 2019		Page <b>4</b>
Par	t IV Foreign Forms		
1	Was the organization a U.S. transferor of property to a foreign corporation during the tax year? If "Yes," the organization may be required to file Form 926, Return by a U.S. Transferor of Property to a Foreign Corporation (see Instructions for Form 926)	<b>✓</b> Yes	□No
2	Did the organization have an interest in a foreign trust during the tax year? If "Yes," the organization may be required to separately file Form 3520, Annual Return to Report Transactions with Foreign Trusts and Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a U.S. Owner (see Instructions for Forms 3520 and 3520-A; don't file with Form 990)		
		<b>✓</b> Yes	□ No
3	Did the organization have an ownership interest in a foreign corporation during the tax year? If "Yes," the organization may be required to file Form 5471, Information Return of U.S. Persons with Respect to Certain Foreign		
	Corporations. (see Instructions for Form 5471)	<b>✓</b> 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) .	<b>✓</b> 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)		
		<b>✓</b> Yes	□No
6	Did the organization have any operations in or related to any boycotting countries during the tax year? If "Yes," the organization may be required to separately file Form 5713, International Boycott Report (see Instructions for Form 5713; don't file with Form 990).	□Yes	<b>✓</b> No

Page 5

Part V

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

990 Schedule F, Supplemental Information

Explanation

Reference Schedule F. DURING ITS 2020 FISCAL YEAR, HHMI CONTINUED TO SUPPORT INTERNATIONAL RESEARCH SCHOLARS SELECTED THROUGH ONE Part I, Line 2 OR MORE COMPETITIONS OPEN TO ALL ELIGIBLE APPLICANTS. THE PROCEDURES DESCRIBED IN THIS SECTION ARE RELATED TO Procedures for GRANTS THAT WERE ACCRUED IN A PREVIOUS FISCAL YEAR. ELIGIBILITY REQUIREMENTS INCLUDED. BUT WERE NOT LIMITED TO, A monitoring use FULL-TIME APPOINTMENT AT A NONPROFIT SCIENTIFIC RESEARCH ORGANIZATION IN A COUNTRY OTHER THAN THE UNITED STATES. of grant funds AND A RESEARCH FOCUS ON BASIC BIOLOGICAL PROCESSES OR DISEASE MECHANISMS, QUALIFIED APPLICANTS WERE EVALUATED BY A PANEL OF SCIENTIFIC EXPERTS WITH FINAL SELECTIONS MADE BY HHMI LEADERSHIP, A SMALL NUMBER OF GRANTS ARE AWARDED BASED ON DIRECT APPLICATION TO HHMLEOR SPECIFIC INITIATIVES DIRECTLY RELATED TO SCIENCE EDUCATION. THE DISBURSEMENT OF GRANT FUNDS TO SUPPORT THE WORK OF INTERNATIONAL FARLY CAREER SCIENTISTS AND SENIOR INTERNATIONAL RESEARCH SCHOLARS IS MADE IN ACCORDANCE WITH ALL APPLICABLE U.S. LAWS. FUNDS ARE PAID TO AN INSTITUTIONAL ACCOUNT. IN ORDER TO MONITOR THE ACTIVITIES AND PRODUCTIVITY OF THE GRANTS, EACH SCIENTIST IS REQUIRED TO SUBMIT AN ANNUAL PROGRESS REPORT CONCERNING HIS OR HER RESEARCH AND EACH GRANTEE INSTITUTION IS REQUIRED TO SUBMIT ANNUAL FINANCIAL REPORTS. THESE REPORTS ARE REVIEWED BY HHMI STAFF, SITE VISITS AND AUDITS ARE CONDUCTED IF WARRANTED AND GRANTEES ATTEND SCIENTIFIC MEETINGS OF HHMI US-BASED SCIENTISTS.

## 990 Schedule F, Supplemental Information

Return Reference	Explanation
Schedule F, Part I, Line 2 PROCEDURES FOR MONITORING USE OF GRANT FUNDS	DURING ITS 2020 FISCAL YEAR, HHMI CONTINUED TO SUPPORT INTERNATIONAL RESEARCH SCHOLARS SELECTED THROUGH ONE OR MORE COMPETITIONS OPEN TO ALL ELIGIBLE APPLICANTS. THE PROCEDURES DESCRIBED IN THIS SECTION ARE RELATED TO GRANTS THAT WERE ACCRUED IN A PREVIOUS FISCAL YEAR. ELIGIBILITY REQUIREMENTS INCLUDED, BUT WERE NOT LIMITED TO, A FULL-TIME APPOINTMENT AT A NONPROFIT SCIENTIFIC RESEARCH ORGANIZATION IN A COUNTRY OTHER THAN THE UNITED STATES, AND A RESEARCH FOCUS ON BASIC BIOLOGICAL PROCESSES OR DISEASE MECHANISMS. QUALIFIED APPLICANTS WERE EVALUATED BY A PANEL OF SCIENTIFIC EXPERTS WITH FINAL SELECTIONS MADE BY HHMI LEADERSHIP. A SMALL NUMBER OF GRANTS ARE AWARDED BASED ON DIRECT APPLICATION TO HHMI FOR SPECIFIC INITIATIVES DIRECTLY RELATED TO SCIENCE EDUCATION. THE DISBURSEMENT OF GRANT FUNDS TO SUPPORT THE WORK OF INTERNATIONAL EARLY CAREER SCIENTISTS AND SENIOR INTERNATIONAL RESEARCH SCHOLARS IS MADE IN ACCORDANCE WITH ALL APPLICABLE U.S. LAWS. FUNDS ARE PAID TO AN INSTITUTIONAL ACCOUNT. IN ORDER TO MONITOR THE ACTIVITIES AND PRODUCTIVITY OF THE GRANTS, EACH SCIENTIST IS REQUIRED TO SUBMIT AN ANNUAL PROGRESS REPORT CONCERNING HIS OR HER RESEARCH AND EACH GRANTEE INSTITUTION IS REQUIRED TO SUBMIT ANNUAL FINANCIAL REPORTS. THESE REPORTS ARE REVIEWED BY HHMI STAFF. SITE VISITS AND AUDITS ARE CONDUCTED IF WARRANTED AND GRANTEES ATTEND SCIENTIFIC MEETINGS OF HHMI USBASED SCIENTISTS.

## **Additional Data**

North America (Canada &

Mexico only)

**Software ID:** 19010655 **Software Version:** 2019v5.0 **EIN:** 59-0735717

Name: Howard Hughes Medical Institute

1 (1) 1

133,517,973

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

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(t) Iotal expenditures for region
Central America and the Caribbean			Investments		7,724,488,361

Investments

Form 990 Schedule F Part I - Activities Outside The United States (a) Region (b) Number of (c) Number of (d) Activities conducted (e) If activity listed in (d) (f) Total expenditures offices in the employees or in region (by type) (i.e., is a program service, for region fundraising, program describe specific type of region agents in service(s) in region region services, grants to recipients located in the region) Europe (Including Iceland and Investments 1,178,072,896 Greenland) 170,303,390 East Asia and the Pacific Investments

Form 990 Schedule F Part I - Activities Outside The United States (a) Region (b) Number of (c) Number of (d) Activities conducted (e) If activity listed in (d) (f) Total expenditures offices in the employees or in region (by type) (i.e., is a program service, for region fundraising, program describe specific type of region agents in service(s) in region region services, grants to recipients located in the region) Sub-Saharan Africa 1,678,612 Investments Central America and the Investment Management 8,806,397 Caribbean Fees

Form 990 Schedule F Part I - Activities Outside The United States (a) Region (b) Number of (c) Number of (d) Activities conducted (e) If activity listed in (d) (f) Total expenditures offices in the employees or in region (by type) (i.e., is a program service, for region fundraising, program describe specific type of region agents in service(s) in region region services, grants to recipients located in the reaion) North America (Canada & Investment Management 402,826 Mexico only) Fees Europe (Including Iceland and 14,981,722 Investment Management Greenland) Fees

Form 990 Schedule F Part I - Activities Outside The United States (a) Region (b) Number of (c) Number of (d) Activities conducted (e) If activity listed in (d) (f) Total expenditures in region (by type) (i.e., offices in the employees or is a program service, for region fundraising, program describe specific type of region agents in service(s) in region region services, grants to recipients located in the region) Europe (Including Iceland and 3.854.649 Grantmaking Greenland) Sub-Saharan Africa 2,000,000 Grantmaking

Note: To capture the full content of this document, please select landscape mode (11" x 8.5") when printing. Schedule I (Form 990)

Department of the

Treasury

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

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

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

OMB No. 1545-0047

DLN: 93493077005391

Open to Public Inspection

2 Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States.  Part II Grants and Other Assistance to Domestic Organizations and Domestic Governments. Complete if the organization answered "Yes" on Form 990, Part IV, line 21, for any recipient that received more than \$5,000. Part II can be duplicated if additional space is needed.  (a) Name and address of organization or government  (b) EIN (c) IRC section (if applicable)  (c) IRC section (if applicable)  (d) Amount of cash cash cash cash cash cash cash cash	Name of the organization						Employer identific	ation number
1 Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance?  2 Describe in Part IV the organizations procedures for monitoring the use of grant funds in the United States.  Part II Grants and Other Assistance to Domestic Organizations and Domestic Governments. Complete if the organization answered "Yes" on Form 990, Part IV, line 21, for any recipient that received more than 45,000. Part II can be duplicated if additional aspace is needed.  (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, FBN, appraisal, other)  (g) See Additional Data  (g) Se	Howard Hughes Medical Institute	2					59-0735717	
the selection criteria used to award the grants or assistance?  2 Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States.  Part II Grants and Other Assistance to Domestic Organizations and Domestic Governments. Complete if the organization answered "Yes" on Form 990, Part IV, line 21, for any recipient that received more than \$5,000. Part II can be duplicated if additional space is needed.  (a) Name and address of organization or government  (b) EIN (c) EIN (d) Amount of cash organization assistance or grant funds in the United States.  (c) Amount of non-cash organization or government  (c) See Additional Data  (d) Amount of cash organization or government  (e) Amount of non-cash assistance organization or government  (f) See Additional Data  (g) Description of organization organization organization assistance organization assistance organization and developed the complex organization and address organization assistance or	Part I General Inform	nation on Grants	and Assistance					
Fart II Grants and Other Assistance to Domestic Organizations and Domestic Governments. Complete if the organization answered "Yes" on Form 990, Part IIV, line 21, for any recipient that received more than \$5,000. Part II can be duplicated if additional space is needed.  (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, FNV, appraisal, other) (noncash assistance) (r) Method of valuation (book, FNV, appraisal, other) (r) Method of valuation (or government) (r) Method of valuation (book, FNV, appraisal, other) (r) Method of valuation (r) Meth							ce, and	☑ Yes ☐ No
that received more than \$5,000. Part II can be duplicated if additional space is needed.  (a) Name and address of organization or government  (b) EIN (c) IR cection (if applicable) (d) Amount of cash grant cash assistance (e) Amount of non-cash assistance (book, PMV, appraisal, other)  (c) See Additional Data (e) (if applicable) (if		'						
(a) Name and address of organization or government (b) EIN (c) IRC section (if applicable) (d) Amount of cash grant (e) Amount of noncash assistance (look, PMV, appraisal, other) (g) Description of noncash assistance or assistance or assistance (look, PMV, appraisal, other) (					ents. Complete if the o	rganization answered "Yes	on Form 990, Part IV, line	21, for any recipient
(2)       (3)       (4)       (4)       (5)       (6)       (6)       (7)       (7)       (8)       (9)       (10)       (10)       (11) </td <td>(a) Name and address of organization</td> <td></td> <td>(c) IRC section</td> <td>(d) Amount of cash</td> <td>cash</td> <td>(book, FMV, appraisal,</td> <td></td> <td></td>	(a) Name and address of organization		(c) IRC section	(d) Amount of cash	cash	(book, FMV, appraisal,		
(3) (4) (5) (6) (7) (7) (8) (9) (10) (10) (10) (10) (10) (10) (10) (10	(1) See Additional Data							
(4)     (5)     (6)     (7)     (8)     (9)     (10)     (11)     (11)     (11)     (12)     (12)     (13)     (14)     (15)     (16)     (17)     (18)     (19)     (11)     (	(2)							
(5)       (6)       (7)       (8)       (9)       (10)       (10)       (11)       (11)       (11)       (12)       (12)       (13)       (14)       (15)       (16)       (17)       (18)       (19)       (11)	(3)							
(6)       (7)       (8)       (9)       (10)       (11)       (11)       (11)       (12)       (12)       (13)       (14)       (15)       (16)       (17)       (18)       (19)       (11) <td< td=""><td>(4)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	(4)							
(7)         (8)         (9)         (10)         (11)         (11)         (11)         (11)         (12)         (13)         (14)         (15)         (16)         (17)         (18)         (19)         (11)         (1	(5)							
(8)       (9)       (10)       (11)	(6)							
(9) (10) (11)	(7)							
(10)	(8)							
(11)	(9)							
	(10)							
	(11)							
(12)	(12)							
								81
For Paperwork Reduction Act Notice, see the Instructions for Form 990.  Cat. No. 50055P  Schedule I (Form 990) 2019								

Part III

(2)

(3)

(4)

(5)

(6)

(7)

Part IV Return Reference

grant funds.

Schedule I, Part I, Line 2

Procedures for monitoring use of

Schedule I (Form 990) 2019

(1) GILLIAM FELLOWSHIPS

Schedule I (Form 990) 2019

Page **2** 

ABOUT BEST EDUCATIONAL PRACTICES.

87

(b) Number of

recipients

Grants and Other Assistance to Domestic Individuals. Complete if the organization answered "Yes" on Form 990, Part IV, line 22.

(c) Amount of

cash grant

6,931,923

(d) Amount of

noncash assistance

HHMI AWARDS INSTITUTIONAL GRANTS IN SUPPORT OF PRECOLLEGE, UNDERGRADUATE, AND GRADUATE EDUCATION IN THE US THROUGH PERIODIC NATIONAL

COMPETITIONS FOR WHICH SELECT INSTITUTIONS ARE ELIGIBLE TO APPLY. EACH PROGRAM SETS OUT SPECIFIC CRITERIA AND OBJECTIVES, PROPOSALS ARE

EVALUATED BY A PANEL OF EXPERTS WITH THE FINAL SELECTION MADE BY HHMI LEADERSHIP. THE INSTITUTE ALSO AWARDS FELLOWSHIPS TO DOCTORAL STUDENTS (THE GILLIAM FELLOWS). THESE GRANTS ARE ALSO AWARDED ON A COMPETITIVE BASIS. A SMALL NUMBER OF GRANTS ARE AWARDED BASED ON IDIRECT APPLICATION TO HHMI FOR SPECIFIC INITIATIVES DIRECTLY RELATED TO SCIENCE EDUCATION. THE DISBURSEMENT OF FUNDS OCCURS PRINCIPALLY THROUGH BIOMEDICAL RESEARCH INSTITUTIONS, UNIVERSITIES, AND COLLEGES. HHMI GRANTEES ARE REQUIRED TO FILE ANNUAL PROGRESS REPORTS THAT DETAIL EXPENDITURES IN ACCORDANCE WITH THE TERMS OF THE GRANT, AS WELL AS FULL DESCRIPTION OF PROGRAM ACTIVITIES UNDERTAKEN WITH THE FUNDS. THESE ARE SUBJECT TO CAREFUL REVIEW AND ANALYSIS BY HHMI STAFF WITH MORE DETAILED REVIEW BY THE INSTITUTE AUDITORS AS WARRANTED. THE INSTITUTE CONTINUES TO ASSESS REPORTING REQUIREMENTS TO ENSURE THE QUALITY AND TIMELINESS OF BOTH FINANCIAL AND PROGRAMMATIC REPORTS. IN ADDITION TO SITE VISITS MADE BY HHMI STAFF, PROGRAM DIRECTORS MEET ON A REGULAR BASIS TO DISCUSS THEIR ACTIVITIES AND SHARE INFORMATION

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

FMV, appraisal, other)

Explanation

## **Additional Data**

Cold Spg Hbr Lab

Cold Spg Hbr Lab Cold Spg Hbr, NY 11724

Bar Harbor, ME 04609

Jackson Lab

Jackson Lab

**Software ID:** 19010655 **Software Version:** 2019v5.0 **EIN:** 59-0735717

(a) Name and address of	(b) EIN	(c) IRC section	(d) Amount of cash	(e) Amount of non-	(f) Method of valuation
organization		if applicable	grant	cash	(book, FMV, appraisal,
or government				assistance	other)

501 (C) (3)

501 (C) (3)

11-2013303

01-0211513

organization	if applicable	grant	cash	(book, FMV, appraisal,
or government			assistance	other)

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

1,500,000

900,000

Name: Howard Hughes Medical Institute

(g) Description of

non-cash assistance

(h) Purpose of grant

or assistance

Advanced Courses

Advanced Courses

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance assistance other) or government 04-2014690 501 (C) (3) 1.950.000 Advanced Courses

Marine Bio Lab Marine Bio Lab

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

Providence, RI 02912

Woods Hole, MA 02543 Brown Univ 05-0258809 501 (C) (3) 10.927 Hanna Grav Scholars Brown Univ

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance assistance other) or government CA Inst of Technology 95-1643307 501 (C) (3) 394.627 Hanna Grav Scholars CA Inst of Technology

10.000

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

501 (C) (3)

Pasadena, CA 91125
CA Inst of Technology

CA Inst of Technology Pasadena, CA 91125

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance assistance other) or government

Columbia University	13-5598093	501 (C) (3)	372,773		Hanna Gray Scholars
Columbia University					
New York, NY 10032					

372.773

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

501 (C) (3)

Danforth Plant Science Ctr

Danforth Plant Science Ctr St Louis, MO 63132

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance assistance other) or government Gray Scholars

FHutchinson Cncr Ctr FHutchinson Cncr Ctr	23-7156071	501 (C) (3)	10,000		Hanna Gi
Seattle, WA 98109					

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

FHutchinson Cncr Ctr Seattle, WA 98109

FHutchinson Cncr Ctr 23-7156071 501 (C) (3) 21.536 Hanna Grav Scholars

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, non-cash assistance organization grant cash or assistance or government assistance other) 04-2103580 501 (C) (3) 469.844 Hanna Grav Scholars Harvard Medical Sch Harvard Medical Sch

Cambridge, MA 02138

Memorial Sloan - Kettering Cancer Ctr
Memorial Sloan Kettering
Memorial Sloan Kettering
Memorial Sloan Kettering

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

Cancer Ctr

New York, NY 10017

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, non-cash assistance organization grant cash or assistance assistance other) or government cholars

MIT	04-2103594	501 (C) (3)	43,072		Hanna Gray Scho
MIT					
Cambridge, MA 02139					

10.000

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

501 (C) (3)

Northwestern Univ

Northwestern Univ Evanston, IL 602081112

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance or government assistance other) President & Fellows Of Harvard 04-2103580 501 (C) (3) 10.000 Hanna Gray Scholars Coll President Fellows Of Harvard

Coll Cambridge, MA 02138					
President & Fellows Of Harvard Coll President Fellows Of Harvard Coll	04-2103580	501 (C) (3)	10,000		Hanna Gray Scholars

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

Cambridge, MA 02138

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance assistance other) or government President & Fellows-Harvard 04-2103580 501 (C) (3) 10 927 Hanna Grav Scholars

Princeton Univ	21-0634501	501 (C) (3)	394.309		Hanna Grav Scholars
President Fellows-Harvard Coll Cambridge, MA 02138					
Coll			•		<u> </u>
i resident a renovis riarvara	07 2103300	301 (0) (3)	10,527		Indiana Gray Scholars

Princeton Univ Princeton, NJ 08540

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

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance assistance other) or government rav Scholars

Princeton Univ	52-1231801	501 (C) (3)	10,000		Hanna Gra
Princeton Univ					
Princeton, NJ 08544					

Purdue University 35-6002041 501 (C) (3) 372.773 Hanna Grav Scholars

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

Purdue University West Lafayette, IN 47907

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, non-cash assistance organization grant cash or assistance assistance other) or government Regents Of The Univ Of CA 94-6002123 California 372.773 Hanna Grav Scholars Regents Of The Univ Of CA

21.536

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

501 (C) (3)

Berkeley, CA 947201103

13-1624158

Rockefeller Univ

Rockefeller Univ New York, NY 10065

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance assistance other) or government Gray Scholars

Rockefeller Univ	13-1624158	501 (C) (3)	10,000		Hanna G
Rockefeller Univ					
New York, NY 10065					

10.000

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

501 (C) (3)

Salk Institute

Salk Institute LA Jolla, CA 92037

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance assistance other) or government

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

Stanford Univ

San Francisco, CA 941444253

Stanford Univ Stanford Univ	94-1156365	501 (C) (3)	2,560,000		Hanna Gray Scholars
San Francisco, CA 941444253					
Stanford Univ	94-1156365	501 (C) (3)	405,236		Hanna Gray Scholars

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance assistance other) or government Stanford University 94-1156365 501 (C) (3) 10.000 Hanna Grav Scholars

Stanford University Redwood City, CA 94063

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

Stanford University Redwood City, CA 94063

Stanford University 94-1156365 501 (C) (3) 10.000 Hanna Grav Scholars

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, non-cash assistance organization grant cash or assistance assistance other) or government Hanna Grav Scholars

Stanford University Stanford University Redwood City, CA 94063	94-1156365	501 (C) (3)	10,000		
Stanford University	94-1156365	501 (C) (3)	10,000		

Stanford University Redwood City, CA 94063

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

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, non-cash assistance organization grant cash or assistance assistance other) or government The Broad Institute Inc. 26-2429791 EU1 (C) (3) 10 0001 Hanna Grav Scholars

The Broad Institute Inc	20-3420701	301 (C) (3)	10,000		Thailina Gray Scholars
Cambridge, MA 02142					
UC - Los Angeles	95-6006143	California	1,280,000		Hanna Grav Scholars

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

UC - Los Angeles Los Angeles, CA 90024

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance assistance other) or government Grav Scholars

UC - Los Angeles UC - Los Angeles Los Angeles, CA 900246505	95-6006143	California	372,773		Hanna G
UC - Berkelev	94-6002123	California	32,463		Hanna G

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

UC - Berkelev

New York, NY 947205940

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance assistance other) or government cholars

UC - Irvine Foundation UC - Irvine Foundation Irvine, CA 92617	95-2540117	501 (C) (3)	10,000		Hanna Gray Sch

10.927

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

California

UC - San Francisco

UC - San Francisco San Francisco, CA 94143

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance assistance other) or government UC - San Francisco 94-6036493 California 756.473 Hanna Grav Scholars

10.000

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

California

94-6036493

UC - San Francisco
San Francisco, CA 94143
UC - San Francisco

UC - San Francisco

San Francisco, CA 941430724

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant (book, FMV, appraisal, non-cash assistance organization if applicable grant cash or assistance assistance other) or government Univ Of Colorado Foundation 84-6049811 501 (C) (3) 10.000 Hanna Grav Scholars Univ Of Colorado Foundation

21.536

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

Minnesota

Univ Of Minnesota

Univ Of Minnesota Minneapolis, MN 55455

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance assistance other) or government

Univ Of Pennsylvania Univ Of Pennsylvania Philadelphia, PA 191046205	23-1352685	501 (C) (3)	10,927		Hanna Gray Scholars
Univ of Southern CA	95-1642394	501 (C) (3)	21,536		Hanna Gray Scholars

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

Univ of Southern CA Los Angeles, CA 900898001

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, non-cash assistance organization grant cash or assistance or government assistance other) Gray Scholars

Hanna Gray Scholars

Univ Of Washington Univ Of Washington	91-6001537	Washington	372,773		Hanna G
Seattle, WA 981959472					1

10.000

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

Utah

University of Utah

University of Utah
Salt Lake City, UT 84112

87-6000525

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, non-cash assistance organization grant cash or assistance assistance other) or government

Hanna Grav Scholars

UT Southwestern Medical Ctr	74-6000203	Texas	32,463		Hanna Gray Scholars
UT Southwestern Medical Ctr					
Dallas, TX 75390					
- and of the foot of					

372.773

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

501 (C) (3)

Weill Cornell Medical College 13-1623978

Weill Cornell Medical College New York, NY 10022

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, non-cash assistance organization grant cash or assistance or government assistance other) 15-0532082 501 (C) (3) 5.966 Hanna Grav Scholars Weill Cornell Medical College Weill Cornell Medical College

New York, NY 10065 Whitehead Institute for 06-1043412 501 (C) (3) 21.536 Hanna Grav Scholars Biomedical Research Whitehead Inst for Biomedical

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

Res Cambridge, MA 021421479

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance assistance other) or government Yale University 06-0646973 501 (C) (3) 756.473 Hanna Grav Scholars Yale University

Local Initiative

300,000

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

501 (C) (3)

New Haven, CT 065081873

Audubon Naturalist Soc

Audubon Naturalist Soc Chevy Chase, MD 20815 53-0233715

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments. (a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance or government assistance other) Chesapeake Bay Foundation 52-6065757 501 (C) (3) 150.000 Local Initiative Inc

Inc Annapolis, MD 21403					
ELEANOR ROOSEVELT HIGH SCHOOL ELEANOR ROOSEVELT HIGH	44-444444	501 (C) (3)	120,000		Local 1

GREENBELT, MD 20770

l Initiative SCHOOL

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance assistance other) or government Montgomery County Public 501 (C) (3) 1.500.000 Local Initiative 52-1804509 Schools Education Fdn Inc MoCo Public Schools Edu Edn

| Medical Research

500.000

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

501 (C) (3)

Rockvillle, MD 20850

95-1643307

CA Institute of Tech

CA Institute of Tech Pasadena, CA 91125

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance assistance other) or government Research

Columbia University Columbia University New York, NY 10032	13-5598093	501 (C) (3)	500,000		Medical Research
Dana-Farber Cancer Inst	04-2263040	501 (C) (3)	242,291		Medical Research

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

Dana-Farber Cancer Inst Dana-Farber Cancer Inst

Boston, MA 02115

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance assistance other) or government Research

Duke Univ School Of Med Duke Univ School Of Med Durham, NC 27710	56-0532129	501 (C) (3)	500,000		Medical I
Durnam, NC 2//10					

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

Cambridge, MA 02138

Harvard Medical School 04-2103580 501 (C) (3) 1,941,707 Medical Research Harvard Medical School

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance assistance other) or government MIT 04-2103594 501 (C) (3) 1,368,915 Medical Research MIT Cambridge, MA 02139

Medical Research

1.645.681

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

501 (C) (3)

Oregon Health & Sci

Oregon Health Sci Foundation Portland, OR 97205

Foundation

23-7083114

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance assistance other) or government 21-0634501 501 (C) (3) 2.225.412 | Medical Research Princeton Univ

Medical Research

 Princeton Univ
 21-0634501
 501 (C) (3)
 2,225,412

 Princeton Univ
 Princeton, NJ 08540
 Medical

683,326

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

501 (C) (3)

95-2160097

Salk Institute

Salk Institute LA Jolla, CA 92037

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance assistance other) or government

| Medical Research

St Jude Childrens Res Hos	62-0646012	501 (C) (3)	917,448		Medical Research
St Jude Childrens Res Hos					
Memphis, TN 38148					

1,377,386

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

501 (C) (3)

Stanford Univ Sch Of Med

Stanford Univ Sch Of Med Stanford, CA 943055119 94-1156365

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance assistance other) or government Stanford University 94-1156365 501 (C) (3) 40.867 | Medical Research

 Stanford University
 94-1156365
 501 (C) (3)
 40,867

 Stanford University
 San Francisco, CA 94139
 Medical Research

 UC - Los Angeles
 95-6006143
 California
 132,565

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

UC - Los Angeles

Los Angeles, CA 900246505

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance assistance other) or government UC - San Francisco Foundation 94-2829914 501 (C) (3) 1.483.004 | Medical Research UC - San Francisco Foundation

Medical Research

60.353

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

California

UC - San Francisco Founda San Francisco, CA 94104 UC-San Diego

UC-San Diego La Jolla, CA 92093 95-6006144

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, non-cash assistance organization grant cash or assistance assistance other) or government al Research

Yale University	06-0646973	501 (C) (3)	961,749		Medical Research
Washington University Washington University St Louis, MO 63130	43-0653611	501 (C) (3)	912,488		Medical Research

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

New Haven, CT 065081873

Yale University

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance assistance other) or government

Univ Of MD Baltimore County Univ Of MD Baltimore County Baltimore, MD 21250	52-6002033	Maryland	750,000		Science Education
iBIology Inc	47-2404616	501 (C) (3)	3,300,000		Open Access

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

iBIoloav Inc

San Francisco, CA 94143

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance assistance other) or government Education

| Program Assessment

Brigham Young Univ	87-0217280	501 (C) (3)	111,000		Science Ed
Brigham Young Univ					
Provo, UT 846021231					

35.000

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

501 (C) (3)

Research America

Research America Arlington, VA 22202 52-1609875

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance assistance other) or government Amer SocCell Biology 39-6054285 501 (C) (3) 112.155 Science Education

Amer SocCell Biology Bethesda, MD 20814

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

Indiana, PA 15701

Iup Research Institute 57-1175778 501 (C) (3) 1,000,000 Science Education Iup Research Institute Alliance

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, non-cash assistance organization grant cash or assistance assistance other) or government 54-6001756 Virginia 250.000 Science Education l Alliance

James Madison Univ James Madison Univ Harrisonburg, VA 228070001

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

Pittsburgh, PA 152517220

University Of Pittsburgh 25-0965591 501 (C) (3) 3,325,000 Science Education University Of Pittsburgh Alliance

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance assistance other) or government 20-5806345 501 (C) (3) 250.000 Science Philanthropy

New Venture Fund dba SPARC New Venture Fund dba SPARC l Alliance Washington, DC 20036

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

Towa State Univ Ames, IA 50011

Iowa State Univ 42-6004224 501 (C) (3) 74.584 UNDERGRAD SCIENCE

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable arant cash non-cash assistance or assistance assistance other) or government

National Academy Of Sciences 53-0196932 501 (C) (3) 228,000 UNDERGRAD SCIENCE ED

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

Washington, DC 20001

efil	e GRAPHIC pr	rint - DO NOT PROCESS	As Filed Dat	a -	DLN: 93493	07700	5391
Sch	nedule J	C	ompensat	ion Information	OMB N	o. 1545-	0047
(Fori	m 990)		Compensa ganization answ	Trustees, Key Employees, and Highest ated Employees vered "Yes" on Form 990, Part IV, line 23. ato Form 990.	2	019	•
•	tment of the Treasury	► Go to <u>www.irs.go</u>		instructions and the latest information.		ı to Pu	
Nar	al Revenue Service ne of the organiza			Employe	r identification		
How	ard Hughes Medical	Institute		59-07357	17		
Pa	rt I Questi	ons Regarding Compensa	ation	C   C   C   C   C   C   C   C   C   C			
	<del></del>					Yes	No
1a				f the following to or for a person listed on Form y relevant information regarding these items.			
	✓ First-class	s or charter travel	led	Housing allowance or residence for personal u	se		
	_	companions		Payments for business use of personal resider	nce		
		nification and gross-up payment	_	Health or social club dues or initiation fees			
	☐ Discretion	nary spending account		Personal services (e.g., maid, chauffeur, chef)			
b				follow a written policy regarding payment or ve? If "No," complete Part III to explain	11	Yes	
2				or allowing expenses incurred by all	2	Yes	
	directors, truste	ees, officers, including the CEO/	executive Directo	r, regarding the items checked on Line 1a? .	•		
3				ed to establish the compensation of the			
				not check any boxes for methods CEO/Executive Director, but explain in Part III.			
	, 	-					
		ation committee ent compensation consultant	<b>✓</b>	Written employment contract  Compensation survey or study			
		of other organizations	<b>7</b>	Approval by the board or compensation comm	ittee		
		-	_				
4	During the year related organiza		990, Part VII, Se	ction A, line 1a, with respect to the filing organ	ization or a		
а	Receive a sever	ance payment or change-of-cor	ntrol payment? .		4:	1	No
b	•		·	ified retirement plan?	41	_	No
С			,	nsation arrangement?	40	-	No
	In res to any c	or lines Harc, list the persons an	id provide the app	bleable amounts for each item in Fart III.			
	Only 501(c)(3	), 501(c)(4), and 501(c)(29	) organizations	must complete lines 5-9.			
5	For persons liste	ed on Form 990, Part VII, Section	on A, line 1a, did	the organization pay or accrue any			
	compensation c	ontingent on the revenues of:					
а	-	n?			5	_	No
b		anization?			. 51	<u> </u>	No
6	,	•	on A line 15 did	the organization pay or accrue any			
U		ontingent on the net earnings o		the organization pay or accrue any			
а	The organization	n?			6	,	No
b	Any related orga	anization?			61	,	No
	If "Yes," on line	6a or 6b, describe in Part III.					
7				the organization provide any nonfixed rt III	. 7	Yes	
8	subject to the in	nitial contract exception describe	ed in Regulations	red pursuant to a contract that was section 53.4958-4(a)(3)? If "Yes," describe 	8	Vac	
9	If "Yes" on line	8, did the organization also follo	ow the rebuttable	presumption procedure described in Regulation			
For F	Paperwork Redu	iction Act Notice, see the Ins	structions for Fo	orm <b>990.</b> Cat. No. 50053T	Schedule J (Fo	rm 990	2019

For each individual whose compensation must be reported on Schedule J, report compensation from the organization on row (i) and from related organizations, described in the

instructions, on row (ii). Do not list any individuals that are not listed on Form 990. Part VII

Note. The sum of columns (B)(i)-(iii) for		otal							
(A) Name a	and litle		(B) Breakdown of W-2 and/or 1099-MISC compensation			and other	(D) Nontaxable benefits	columns	<b>(F)</b> Compensation in
	co		(i) Base (ii) (iii) Other reportable compensation compensation		deferred compensation		(B)(i)-(D)	column (B) reported as deferred on prior Form 990	
See Additional Data Table									
						I	<u> </u>	Schedule J (Fo	orm 990) 2019

Page 3

Schedule 1 (Form 990) 2019

Schedule J (Form 990) 2019

of coach airfare plus the cost of an upgrade to travel at one level above coach for a flight of three hours or more. Such travel reimbursements are excluded from taxable compensation in accordance with HHMI's accountable plan. During fiscal year 2020, one officer, one trustee and one key employee flew first class. Schedule J, Part I, Line 1a Housing In fiscal year 2020, HHMI's President resides in an HHMI-owned house on the headquarters campus, for which she pays HHMI at a fair market rental rate. Because allowance or residence for personal use HHMI's President was also required to spend time at HHMI's Janelia campus, where she runs a research laboratory as well as attends meetings and participates in conferences, HHMI made an apartment available to her at that location. HHMI's Vice President and Executive Director, Janelia Research Campus, is required as a

condition of employment to reside on the Janelia campus in housing built for that purpose. HHMI's Vice President and Chief Scientific Officer currently resides in an HHMI-owned apartment on the headquarters campus, for which he pays HHMI at a fair market rental rate. The Institute provides a housing assistance program for one individual who relocated to take a position with HHMI, which may be used to cover the individual's mortgage or rent payments. The housing assistance program is treated as additional taxable compensation.

HHMI has an incentive compensation plan for its senior investment staff under which a portion of their compensation is determined based on performance of HHMI's Schedule J. Part I. Line 7 Non-fixed

portfolio against market benchmarks. HHMI also makes one-time payments to some of its other employees, including but not limited to officers, in recognition of payments

exceptional performance.

When recruiting individuals for high-level positions, HHMI typically enters into initial contracts. HHMI has entered into initial contracts with a number of Vice

Schedule J, Part I, Line 8 Payments on

**Software ID:** 19010655 **Software Version:** 2019v5.0

**EIN:** 59-0735717

Name: Howard Hughes Medical Institute

Form 990, Schedule	· J,	Part II - Officers, D	irectors, Trustees, K	ey Employees, and I	Highest Compensate	d Employees		
(A) Name and Title			of W-2 and/or 1099-MIS		(C) Retirement and	(D) Nontaxable	(E) Total of columns	(F) Compensation in
		(i) Base Compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation	other deferred compensation	benefits	(B)(i)-(D)	column (B) reported as deferred on prior Form 990
1ERIN H O'SHEA PHD	(i)	1,370,202	0	22,422	28,000	29,747	1,450,371	0
PRESIDENT	(ii)	0			0	0		0
1SEAN B CARROLL PHD	(i)	739,693	0	22,468	28,000	27,923	818,084	0
VP FOR SCIENCE	(ii)	0						
EDUCATION  2DAVID CLAPHAM PHD	(i)	669,434	0	150,448	39,000	40.130	000 011	0
VP & CHIEF SCIENTIFIC	(ii)			150,446	28,000	40,129	888,011	
OFFICER  3HEIDI E HENNING ESQ	(i)	661,865	0	22.120	20,000	20.274	750.350	0
VP & GENERAL COUNSEL &				22,120	28,000	38,374	750,359 	
SECRETARY  4GERALD M RUBIN PHD	(ii)	774 767	0	0	0	0	0	0
	(i)	771,767	15,000	63,174	28,000	89,423	967,364	0
VP&EXEC DIR, JRC (UNTIL 1/20); SENIOR GROUP LEADER (AS OF 2/20)	(ii)	0	0	О	0	0	0	0
<b>5</b> RONALD VALE PHD	(i)	464,995	45,000	3,216	28,000	33,448	574,659	0
VP & EXEC DIR, JANELIA RESEARCH CAMPUS (AS OF 2/20)	(ii)	0	0	0	0	0	0	0
6LANDIS ZIMMERMAN	(i)	1,041,595	0	26,506	28,000	34,004	1,130,105	0
VP & CHIEF INVESTMENT OFFICER	(ii)	0	0	0	0	0	0	0
<b>7</b> BODO STERN PHD	(i)	360,258	0	19,898	28,000	14,604	422,760	0
CHIEF OF STRATEGIC INITIATIVES	(ii)	0	0	0	0	0	0	0
8STEPHEN JASKO	(i)	370,153	33,000	52,094	28,000	12,865	496,112	0
CHIEF FINANCIAL OFFICER & TREASURER (UNTIL 10/19)	(ii)	0	0	0	0	0	0	0
9SUSAN S PLOTNICK	(i)	247,301	0	1,653	25,783	35,820	310,557	0
DIRECTOR OF FINANCE & ASSISTANT TREASURER	(ii)	0	0	0	0	0	0	0
10MONIQUE L MARCUS	(i)	212,715	0	1,346	22,225	32,558	268,844	0
CONTROLLER	(ii)	0	0	0	0	0	0	0
11JEREMY COMPTON	(i)	164,278	7,000	209	16,526	10,949	198,962	0
ASSISTANT CONTROLLER	(ii)	0	0	0	0	0	0	0
12 LAUREN T SPILIOTES ESQ	(i)	438,958	4,100	22,160	28,000	26,435	519,653	0
DEPUTY GENERAL COUNSEL & ASSISTANT SECRETARY	(11)	0	0	0	0	0	0	0
13GREGORY DENINNO	(i)	450,475	0	20,142	28,000	23,971	522,588	0
MANAGING DIRECTOR,	(ii)	0						
PRIVATE INVESTMENTS  14ROBERT J KOLYER JR	(i)	540,417	0	22,912	28,000	31,417	622,746	0
MANAGING DIRECTOR,				22,912		31,41/	022,740	
DIVERSIFYING ASSETS  15RICHARD A PENDER	(ii) (i)	531,662	0	0	39,000	33.705	615 277	0
MANAGING DIRECTOR,				22,820	28,000	32,795	615,277	
GLOBAL EQUITIES  16ERIC KANDEL MD	(ii) (i)	689,385	0	0	0	0	707.600	0
INVESTIGATOR				31,675	28,000	38,630	787,690	<sup>0</sup>
17RICHARD AXEL MD	(ii) (i)	685,437	0	14.000	39,000	31 005	760 220	0
INVESTIGATOR				14,906	28,000	31,995	760,338	
18GLEN ZWICKER	(ii) (i)	424,919	0 250,171	0 19,703	0 28,000	0 37,509	0 760,302	0
MANAGING DIRECTOR & HEAD OF INVESTMENT OPS	(ii)	0	0	0	23,000	37,509  0	700,302	
19TOM CECH PHD	(i)	656,810	0	33,684	28,000	35,537	754,031	0
INVESTIGATOR	(ii)	0	ol	0	0	0	0	0
					<u> </u>	-		

(A) Name and Title (B) Breakdown of W-2 and/or 1099-MISC compensation (C) Retirement and (D) Nontaxable (E) Total of columns (F) Compensation in other deferred benefits (B)(i)-(D)column (B) (i) Base Compensation (iii) compensation reported as deferred on Bonus & incentive Other reportable prior Form 990 compensation compensation 21RANDY W SCHEKMAN PHD (i) 647,711 28,792 33,345 28.000 737,848 INVESTIGATOR 1ROBERT TJIAN PHD 565.840 29,055 28.000 44,742 667,637 INVESTIGATOR/FORMER PRESIDENT 2DENNIS MCKEARIN PHD 450,383 12,450 5,954 28,000 33,497 530,284 SENIOR SCIENTIFIC OFFICER/FORMER VP OF OPERATIONS

21,072

28.000

16,525

355.516

Form 990, Schedule J, Part II - Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

289,919

3JOHN PALMISANO

CHIEF OF BUSINESS SOLUTIONS/FORMER VP FOR INFORMATION TECHNOLOGY efile GRAPHIC print - DO NOT PROCESS As Filed Data -

Are there any lease arrangements that may result in private business use of bond-financed

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

Schedule K

(Form 990)

Department of the Treasury

Internal Revenue Service

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

**Supplemental Information on Tax-Exempt Bonds** 

▶ Complete if the organization answered "Yes" to Form 990, Part VI, line 24a. Provide descriptions, explanations, and any additional information in Part VI.

▶ Attach to Form 990.

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

OMB No. 1545-0047

DLN: 93493077005391

Inspection

Schedule K (Form 990) 2019

	me of the organization oward Hughes Medical Institute					1 '	Employer identification number 59-0735717									
Pa	rt I Bond Issues									33 07						
	(a) Issuer name	(b) Issuer EIN	(c) CUSIP #	(d) Date issued	(e) Issue p	orice	(	(f) Description of purpose		(g) De	(g) Defeased		(h) On behalf of issuer		(i) Pool financing	
										Yes	No	Yes	No	Yes	No	
A	LOUDOUN COUNTY IDA	52-1310230	545910AL5	02-27-2003	500,0	00,000		NANCE CONSTRUCTION OF NELIA RESEARCH CAMPUS			Х		Х		Х	
В	LOUDOUN COUNTY IDA	52-1310230	545910AP6	10-02-2009	23,0	00,000		ANCE CONSTRUCTION OF ELIA APT			Х		Х		Х	
С	LOUDOUN COUNTY IDA	52-1310230	545910AQ4	05-15-2013	33,1	30,000		ANCE CONSTRUCTION OF ELIA APT B			Х		Х		Х	
D	MEDCO	52-1376562	574205FY1	02-15-2008	83,5	00,000		INANCE CONSTRUCTION OF HQ			X		Х		Х	
Pa	rt II Proceeds									I			l			
						A			3	C	С		D			
1	Amount of bonds retired						0			0			0			
2	Amount of bonds legally defea						0 0				0		0			
3					534,028	3,000 23,022,042			33,145,417			84,953,297				
4	Gross proceeds in reserve fun						0 0			0			0			
5	5 Capitalized interest from proceeds					54,203	3,000		904,914		1,173,864		5,954,687			
6						0		0			0	0 0				
7					200	0,000		0		397,311		1 631,67		31,673		
8						0		0			0			0		
9	Working capital expenditures				0 43,305			0			0					
10	Capital expenditures from pro					479,625	9,625,000 22,073,823				31,574,242			78,366,937		
11	Other spent proceeds						0 0				0			0		
12 Other unspent proceeds						0		0			0			0		
13	Year of substantial completion	1		•	2006			2011			2015				2010	
					Yes	No	•	Yes	No	Yes	No	_	Yes		No	
14	Were the bonds issued as par bonds (or, if issued prior to 20	018, a current refundin	g issue)?			Х			Х		X				X	
Were the bonds issued as part of an advance refunding issue of taxable bonds (or, if issued prior to 2018, an advance refunding issue)?			×			X		X				X				
16 Has the final allocation of proceeds been made?		Х			Χ		Х			Χ						
17	Does the organization maintain adequate books and records to support the final allocation of proceeds?				Х			Х		Х			Х			
Pa	rt III Private Business I				•	•			L	I						
						A		В		<del>-</del>	Ç				D	
١.	M/ H			detale account discount	Yes	No	<b>)</b>	Yes	No	Yes	No	_	Yes		No	
1	Was the organization a partner financed by tax-exempt bonds					Х			Х		Х				X	

Cat. No. 50193E

Penalty in Lieu of Arbitrage Rebate? . . . If "No" to line 1, did the following apply?...

Rebate not due yet? . . . . . . .

Exception to rebate? . . . . . . . . . . . .

If "Yes" to line 2c, provide in Part VI the date the rebate Is the bond issue a variable rate issue? . . . . .

Was the hedge superintegrated? . . . . . .

Was the hedge terminated?

hedge with respect to the bond issue?

the issue are remediated in accordance with the requirements under

Has the issuer filed Form 8038-T, Arbitrage Rebate, Yield Reduction and

Has the organization or the governmental issuer entered into a qualified

Are there any management or service contracts that may result in private 

counsel to review any research agreements relating to the financed property?

a section 501(c)(3) organization or a state or local government . . . . . Enter the percentage of financed property used in a private business use as a result of unrelated trade or business activity carried on by your organization, another section 501(c)(3)

Does the bond issue meet the private security or payment test? . . .

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

If "Yes" to line 8a, enter the percentage of bond-financed property sold or disposed of. . . . If "Yes" to line 8a, was any remedial action taken pursuant to Regulations sections 1.141-12

Has the organization established written procedures to ensure that all nonqualified bonds of

If "Yes" to line 3c, does the organization routinely engage bond counsel or other outside

Enter the percentage of financed property used in a private business use by entities other than

Schedule K (Form 990) 2019

Part III

b

C

d

6

8a

Part IV

b

C

Arbitrage

Χ

0 %

0 %

0 %

Χ

Х

Χ

Yes

Χ

Χ

Χ

WELLS FARGO BANK

C

No

Χ

Х

Χ

3000 %

Χ

Х

Χ

0 %

0 %

0 %

Χ

Χ

Χ

Page 2

No

Χ

0 %

0 %

0 %

Χ

Χ

Χ

No

Χ

Χ

Χ

3000 %

Χ

Х

D

Yes

Χ

Χ

Χ

Schedule K (Form 990) 2019

JP MORGAN

Are there any management or service contracts that may result in private business use of bond-financed property?	Х	Х	Х	Х	
If "Yes" to line 3a, does the organization routinely engage bond counsel or other outside counsel to review any management or service contracts relating to the financed property?	X	×	×	Х	
Are there any research agreements that may result in private business use of bond-financed					

0 %

0 %

0 %

Χ

Χ

Χ

Yes

Χ

Χ

Χ

JPMORGAN CHASE

В

No

Χ

Χ

Χ

3000 %

Χ

Χ

Χ

Χ

Α

No

2000 %

Χ

Χ

Yes

Χ

Χ

Х

WELLS FARGO

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

В

No

Explanation

No

Χ

Yes

В

No

Yes

Yes

The bond issued February 27, 2003 also includes CUSIPS 545910AM3, 545910AG6, 545910AH4, 545910AJO, and 545910AK7.

Supplemental Information. Provide additional information for responses to questions on Schedule K. (See instructions).

C

No

C

Nο

Χ

Yes

Yes

Page 3

No

D

D

No

Yes

Yes

Schedule K (Form 990) 2019

(GIC)?

period?

Part VI

Schedule K. Part I Part I

**Arbitrage** (Continued)

Was the regulatory safe harbor for establishing the fair market value of

Were any gross proceeds invested beyond an available temporary

Has the organization established written procedures to monitor the

**Procedures To Undertake Corrective Action** 

if self-remediation is not available under applicable regulations?

requirements of section 148? . . .

Return Reference

Return Reference	Explanation						
Schedule K, Part II, Line 3 Part	The bonds issued on 2/27/2003, 10/2/2009, 2/15/2008, 5/15/2013 and 6/6/2019 included investment proceeds that						
II. Line 3 - Total Proceeds	made up the difference between the amount of the bond issue and the total proceeds.						

\_\_

Return Reference	Explanation					
	The other counterparties pertaining to the bond issued on 2/27/2003 were Bank of America (30 years), Goldman Sachs (30 years) and JP Morgan (30 years.)					

Return Reference	Explanation				
hedule K, Part IV, Line 4a rt IV, Line 4a	Yes, for the bonds issued on 2/27/2003, 10/2/2009, 2/15/2008, 5/15/2008 and 5/15/2013.				

Par

Return Reference	Explanation				
Schedule K, Part IV, Line 2c COLUMN B	Issuer name: LOUDOUN COUNTY IDA The calculation for computing no rebate due was performed on 10/07/2019				

Return Reference	Explanation
Schedule K, Part IV, Line 2c COLUMN C	Issuer name: LOUDOUN COUNTY IDA The calculation for computing no rebate due was performed on 05/09/2018

Return Reference	Explanation
Schedule K, Part IV, Line 2c COLUMN D	Issuer name: MEDCO The calculation for computing no rebate due was performed on 02/19/2018

DLN: 93493077005391 Note: To capture the full content of this document, please select landscape mode (11" x 8.5") when printing. OMB No. 1545-0047 Schedule K **Supplemental Information on Tax-Exempt Bonds** (Form 990) ▶ Complete if the organization answered "Yes" to Form 990, Part VI, line 24a. Provide descriptions, explanations, and any additional information in Part VI. ▶ Attach to Form 990. Open to Public Department of the Treasury Internal Revenue Service ▶Go to www.irs.gov/Form990 for instructions and the latest information. Inspection Name of the organization **Employer identification number** Howard Hughes Medical Institute 59-0735717 **Bond Issues** Part I (b) Issuer EIN (c) CUSIP # (i) Pool (a) Issuer name (d) Date issued (e) Issue price (f) Description of purpose (g) Defeased (h) On behalf of financing issuer Yes No Yes No Yes No MEDCO 574205FZ8 76.500.000 REFUNDING OF ISSUE TO FINANCE Χ 52-1376562 05-15-2008 Χ HQ CONSTRUCTION ORIGINALLY ISSUED 11/08/1990 LOUDOUN COUNTY IDA 52-1310230 54601TAA4 06-06-2019 51,773,425 FINANCE CONSTRUCTION OF Χ Χ JANELIA APT C Part  ${
m I\hspace{-.1em}I}$ **Proceeds** C В 0 2 3 76,500,000 52,378,424 5 6 772,575 8 9 10 39,113,585 11 76,500,000 12 12,494,807 13 1993 Yes No Yes No Yes No No Were the bonds issued as part of a current refunding issue of tax-exempt 14 Χ Χ Were the bonds issued as part of an advance refunding issue of taxable 15 Χ Χ Χ Х 16 Does the organization maintain adequate books and records to support the final allocation of 17 Χ Χ Part III **Private Business Use** D Yes No Yes No Yes No Yes No Was the organization a partner in a partnership, or a member of an LLC, which owned property Χ Are there any lease arrangements that may result in private business use of bond-financed Χ Schedule K (Form 990) 2019 Cat. No. 50193E For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule K (Form 990) 2019

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Part IV

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Arbitrage

Page 2

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Schedule K (Form 990) 2019

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No

Yes

Are there any management or service contracts that may result in private business use of bond-financed property?
If "Yes" to line 3a, does the organization routinely engage bond counsel or other outside counsel to review any management or service contracts relating to the financed property?
Are there any research agreements that may result in private business use of bond-financed property?

If "Yes" to line 3c, does the organization routinely engage bond counsel or other outside

Enter the percentage of financed property used in a private business use by entities other than

counsel to review any research agreements relating to the financed property?

Exception to rebate? . . . . . . . . . . . .

Was the hedge superintegrated? . . . . . .

hedge with respect to the bond issue?

the issue are remediated in accordance with the requirements under

Has the issuer filed Form 8038-T, Arbitrage Rebate, Yield Reduction and

Has the organization or the governmental issuer entered into a qualified

Does the bond issue meet the private security or payment test? . . .

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

If "Yes" to line 8a, enter the percentage of bond-financed property sold or disposed of. . . . If "Yes" to line 8a, was any remedial action taken pursuant to Regulations sections 1.141-12

Has the organization established written procedures to ensure that all nonqualified bonds of

Was the regulatory safe harbor for establishing the fair market value of

Were any gross proceeds invested beyond an available temporary

Has the organization established written procedures to monitor the

**Procedures To Undertake Corrective Action** 

if self-remediation is not available under applicable regulations?

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

Schedule K (Form 990) 2019

(GIC)?

period?

Part V

Arbitrage (Continued)

Term of GIC . . . . . . . . . .

the GIC satisfied? . . . . . . . . .

requirements of section 148? . . .

	Yes	No	Yes	No	Yes
ross proceeds invested in a guaranteed investment contract		×		×	

Supplemental Information. Provide additional information for responses to questions on Schedule K. (See instructions).

Yes

В

No

Yes

No

Page 3

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Yes

Nο

Department of the Treasury Internal Revenue Service  Name of the organization Howard Hughes Medical Instit  Part I Excess Bene Complete if the 1 (a) Name o  2 Enter the amount of 4958 3 Enter the amount of	Complete if t  2  ▶Go to  tute  efit Transact e organization a of disqualified p	www.irs.  tions (secanswered "berson"	ization a 8b, or 28	nswered "Yes c, or Form 99 th to Form 99 m990 for inst	s" on Form 9 DO-EZ, Part V O or Form 99 ructions and  501(c)(4), and IV, line 25a or etween disqua organization	, line 38a or 4 00-EZ. the latest inf	enes 2. Formation (1991) (29) (29) (29) (29) (29) (29) (29) (29	nploy -073! organ Z, Pai	ver ide 5717 ization	s only) ne 40b. ion of	_	O Puectio	blic on
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3 Enter the amount of	tax, if any, on						•		<b>&gt;</b> :	\$			
		line 2, abo	ove, reimb	oursed by the c	organization .		•			\$			
Complete if t	and/or From the organizatio amount on For	n answered	d "Yes" or	Form 990-EZ	, Part V, line 3	38a, or Form 99	0, Par	t IV,	line 26	; or if	the orga	anizat	ion:
(a) Name of (b) Rela	ationship (c) i	Purpose (	<b>(d)</b> Loan	to or from the	(e) Original		(g)			1)		) Writ	
interested person with org	janization of	loan	orga	nization?	principal amount	due	defa	ult?	Approv	ved by d or	agı	reeme	ant?
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	Assistance E	Benefitin	a Inter										
	the organiza	tion answ	vered "Ye	es" on Form 9	990, Part IV,	, line 27.							
(a) Name of interested per		ationship b		(c) Amount	of assistance	( <b>d)</b> Type o	of assis	stance	e	<b>(e)</b> Pui	rpose of	fassis	stance
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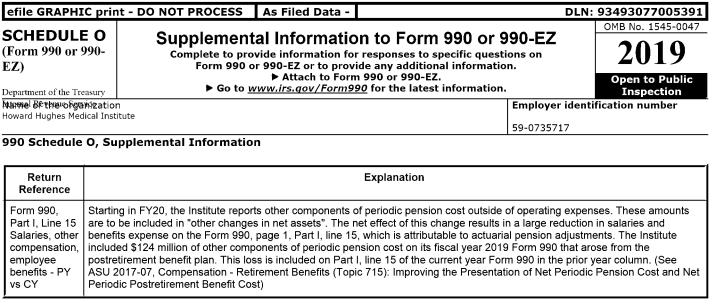
Complete if the organization	answered "Yes" on Forr	n 990, Part IV, line 28a	a, 28b, or 28c.		
(a) Name of interested person	(b) Relationship between interested person and the organization	(c) Amount of transaction	(d) Description of transaction	(e) Sl organiz rever	zation's
				Yes	No
(1) VIKNESH SIVANATHAN	SPOUSE	137,607	SALARY & BENEFITS		No

**Supplemental Information** 

Part V

Schedule I (Form 990 or 990-F7) 2019

#### Provide additional information for responses to questions on Schedule L (see instructions). **Return Reference Explanation** Schedule L, Part IV, Column (d) AN OFFICER OF THE CORPORATION IS MARRIED TO A STAFF MEMBER. REPORTABLE BUSINESS TRANSACTIONS



Return Reference	Explanation
Form 990, Part III, Line 4b Program Service Description	Through its Science Education initiatives, HHMI invests in individuals, institutions, init iatives, and media that advance learning. HHMI also nourishes the public understanding of science by bringing important stories of scientific discovery to a wide variety of audienc es. (A) Science Education Grant and Research Programs HHMI's Inclusive Excellence initiati ve aims to help colleges and universities increase their capacity for inclusion in science of all students, especially those students who come to college via non-traditional pathways. These "new majority" students include persons from groups excluded because of their et hnicity or race, first-generation college students, students who transfer from community colleges, and working adults with families. In two earlier rounds of competition, 812 propo sals from 594 colleges and universities were submitted from which 57 institutions were sel ected to receive 5-year grants beginning in 2017 and 2018. In the spring of 2019, HHMI ann ounced the third round of competition for the initiative, with the goal of adding up to 30 more schools to the program in the fall of 2021; 354 proposals were submitted. HHMI compl eted a pilot project with the University of Maryland, Baltimore County (UMBC), the Pennsyl vania State University, and the University of North Carolina at Chapel Hill, in the collab orative Meyerhoff Adaptation Project. The pilot project aims to learn whether elements of UMBC's highly regarded Meyerhoff Scholars Program can be adapted and successfully implemented at other research universities. Building on what is being learned through the Meyerhoff Adaptation Project pilot, in 2019 HHMI announced a new initiative called Driving Change, with plans to make up to six grants to U.S. research universities beginning in the fall of 2021. In response to the call for proposals, 99 universities submitted Letters of Intent. Driving Change grantees will: (i) create and implement their version of UMBC's Meyerhoff Scholars Program; (ii) develop and implement activities

Return Reference	Explanation
Form 990, Part III, Line 4b Program Service Description	y Science (SEA-PHAGES) added 16 colleges and universities to the alliance. SEA-PHAGES is a two-semester course-based research experience designed to replace the traditional introdu ctory biology lab sequence in the undergraduate curriculum. Developed in 2008, the SEA-PHA GES program has been implemented at more than 150 colleges and universities and has produce d more than 100 publications, many including SEA-PHAGES students and faculty as co-author s. In the fall of 2019, more than 6,000 students, primarily college freshmen and sophomore s, participated in the program. HHMI's Gilliam Fellowships for Advanced Study Program supp orts PhD students who plan to pursue careers in academic science and who are committed to advancing diversity and inclusion in science. In FY20, HHMI made 45 new awards. Each award provides an annual payment of \$50,000, which includes the fellow's stipend, a research al lowance for the fellow, an institutional allowance to offset tuition and fees, and an allo wance to support diversity and inclusion activities on the fellow's campus. In addition to supporting the graduate student, the award provides the Fellow's dissertation adviser tra ining in culturally aware mentoring. In 2020, HHMI continued support of three laboratories that provide professional development to scientists. The three grantee institutions are the Cold Spring Harbor Laboratory on Long Island, New York, the Jackson Laboratory in Bar H arbor, Maine, and the Marine Biological Laboratory in Woods Hole, Massachusetts. Together, the three institutions are important resources for the scientific community, annually eng aging hundreds of scientists at different levels of professional development-graduate stud ents, postdoctoral scientists, and faculty members-in advanced courses and workshops, main ly during the summer. In 2020, HHMI continued support of K-12 science education activities in Maryland and Virginia. These local grantee organizations include: the Audubon Naturali st Society, the Chesapeake Bay Foundation, Loudoun C

Return Reference	Explanation
Form 990, Part III, Line 4b Program Service Description	oadcast-quality short films. The resources are then made available to educators online, th rough the BioInteractive.org website and YouTube channel, and at workshops and conventions. In March 2020, the BioInteractive team met the challenge and transitioned its activities to the virtual world due to COVID 19 restrictions. On July 6-7, 2020, approximately 30 hi gh school and higher education educators met virtually for the fourth annual HHMI Educator Professional Development Conference. The two-day conference focused on community building, implicit bias awareness and inclusive learning environments. The featured speaker was Dr. Mays Imad, Professor of Genetics, Biotechnology and Bioethics at Pima Community College. On July 20-21, 2020, BioInteractive convened the approximately 30 educators for a two-day virtual workshop to develop strategies and plans around inclusive teaching. Looking ahead, HHMI BioInteractive announced the selection of 30 educators for the first BioInteractive Ambassador Academy in September 2020. This 2020-2023 cohort will work with BioInteractive to spread inclusive and equitable science teaching practices. The Academy is a research-b ased professional development pathway focused on building professional learning leadership capacity and will include workshops, coaching, professional networking, and opportunities to participate in and present at science education conferences. In 2020 the Educational M edia Group also developed and released two multipart animation series - one exploring the process of cellular respiration and one the biology of SARS-CoV-2 - and a short classroom film on evolution; Out of the Ashes: Dawn of the Age of Mammals.

990 Schedule O, Supplemental Information

Return Reference	Explanation
Form 990, Part III, Line 4b Program Service Description (Continued)	(C) Tangled Bank Studios Tangled Bank Studios, LLC, is a mission-driven production company dedicated to crafting compelling, immersive films about science and scientists for broadc ast, theatrical, and digital distribution. As an extension of HHMI's longstanding science education mission, the studio aims to produce programs that capture compelling stories of discovery across all branches of scientific inquiry, with particular focus on the life sci ences. Together with world class partners, the studio creates innovative outreach initiati ves to amplify the reach and deepen the impact around each project. Despite enormous chall enges presented by the global pandemic, Tangled Bank was able to move forward with planned productions, launches and events this year. New films released this year: NATURE'S FEAR F ACTOR - This film exploring how fear affects animal behavior in different ecosystems debut ed in October 2020 on NOVA/PBS and now streams for free on the PBS website. The film feature sexclusive footage of the reintroduction of wild dogs (or painted wolves) to Gorongosa National Park in Mozambique. Tangled Bank also screened the film at the Jackson Wild film festival, the Nature Environment Wildlife Filmmakers (NEWF) Congress, and the Society for Environmental Journalists virtual conference followed by panel discussions. OLIVER SACKS: HIS OWN LIFE - Scheduled to debut theatrically in the spring of 2020, after debuting at the Telluride Film Festival in 2019, the film ultimately launched theatrically in September. With most theaters closed, the film debuted in the U.S. and Canada mostly virtually through an innovative new platform called Kino Marquis that allowed patrons to watch the film a thome. The NY Times selected the film as a "critic's pick" and wrote a glowing review of the film. The NYT review is one of a long list of positive reviews including Variety which called it "a tender and thrilling look at the sacred demons that drove the poetic neurolo gist of 'Awakenings,'" Science, AARP which listed it as one

990 Schedule O, Supplemental Information

Return Reference	Explanation
Form 990, Part III, Line 4b Program Service Description (Continued)	e explored in the film applied to the coronavirus. OUR GORONGOSA - The film debuted theatr ically at the Wild and Scenic Film Festival in January, was broadcast to virtual audiences at the Smithsonian's Earth Optimism Summit in April and the Wildscreen virtual film festi val in October followed by panel discussions with scientists and filmmakers. The film won awards from the Portland Eco Film Festival and the Friday Harbor Film Festival and earned an honorable mention for the Inspiring Change award from the Silbersalz Science & Media Aw ards. The film was also distributed by Impact (Ed) international to more than 1900 learning centers that support school and club learning in Nigeria, Ghana and Kenya. Efforts to sc reen the film for the 200,000+ people who live in the Park's buffer zone were delayed by C OVID but will get underway once it is safe to do so. (D) Hanna H. Gray Fellows Program In June 2016, HHMI announced a new program to recruit and retain early-career scientists who are from gender, racial, ethnic, and other groups underrepresented in the life sciences, i ncluding those from disadvantaged backgrounds. Through an open competition, HHMI selects s cientists early in their training to become Hanna Gray Fellows. Each fellow will receive f unding for up to eight years, with mentoring and active involvement within the HHMI commun ity. In this two-phase program, fellows will be supported from early postdoctoral training through several years of a tenure-track faculty position. Through the current fiscal year, HHMI has selected 45 fellows to support, and will invest a total of up to \$75 million for their support over eight years. A fourth competition is currently underway, with plans to select an additional 15 by the winter of 2020. (E) Faculty Scholars HHMI, together with the Simons Foundation, and the Bill & Melinda Gates Foundation continued to provide grant support to 66 Faculty Scholars during the current fiscal year, early-career scientists who have great potential to make unique contributions to the

Return

Reference	Ελβιαιίστ
Form 990, Part VI, Line 11b Review of form 990 by governing body	The Howard Hughes Medical Institute's Form 990 is initially prepared by its Tax Compliance Department, in coordination with other HHMI departments as needed. The draft return is reviewed by senior management of HHMI and by attorneys in HHMI's Office of the General Counsel. Following these reviews and the resolution of any questions that have been raised, the draft return is reviewed by HHMI's outside tax preparer. Finally, a copy of the return is provided to the members of HHMI's Board of Trustees so that they have an opportunity to review and comment on the return before it is filed.

Evolunation

Return Reference	Explanation
Form 990, Part VI, Line 12c Conflict of interest policy	In addition to HHMI's code of conduct, which addresses conflicts of interest and applies to all HHMI employees, officers, Trustees, and advisors, HHMI has specific conflict of interest policies for different categories of personnel. Under the HHMI policies that apply to Trustees, officers, and key employees, these individuals must disclose annually interests that could give rise to conflicts of interest, and must certify annually their compliance with the conflict of interest policy that applies to them. Annual disclosures and certifications are reviewed by HHMI's Office of the General Counsel, and by other HHMI managers as needed. The conflict of interest policy covering HHMI's Trustees also requires each Trustee to disclose to the other Trustees any actual or apparent conflict of interest with respect to a proposed HHMI transaction. If the other Trustees decide that there is only the appearance of a conflict of interest, and that it could not reasonably be considered to affect the independent, unbiased judgment of the disclosing Trustee with respect to the transaction at issue, no further action is required to address the apparent conflict. In all other cases, including all actual conflicts of interest, the disclosing Trustee is not permitted to participate in the deliberation or decision regarding the transaction under consideration, and must leave the room during the deliberation and vote. The conflict of interest policies covering HHMI's Officers and key employees require each covered individual to obtain supervisory approval up to the level of HHMI's President before entering into an affiliation with or acquiring an interest of 1% or more in any entity that is or may become a recipient of HHMI funds. HHMI's President, in consultation with HHMI's General Counsel, may permit the affiliation or interest if it would not interfer with the covered individual's performance of his or her HHMI responsibilities, would not create the appearance of a conflict of interest, and would be consistent with sound business j

Return Reference	Explanation
Form 990, Part VI, Line 15a Process to establish compensation of top management official	THE COMPENSATION FOR HHMI'S PRESIDENT, OTHER OFFICERS, AND KEY EMPLOYEES IS SET USING THE FOLLOWING PROCEDURES: EVERY OTHER YEAR, THE AUDIT AND COMPENSATION COMMITTEE OF HHMI'S BOARD OF TRUSTEES ENGAGES ONE OR MORE INDEPENDENT COMPENSATION CONSULTANTS TO CONDUCT A STUDY OF COMPARABLE MARKET DATA. THE STUDY INCLUDES DATA FOR HHMI'S PRESIDENT, OTHER OFFICERS, AND KEY EMPLOYEES. THE INDEPENDENT COMPENSATION CONSULTANTS ALSO PROVIDE AN OPINION REGARDING THE REASONABLENESS OF THE COMPENSATION ARRANGEMENTS FOR THE POSITIONS INCLUDED IN THE STUDY, THE STUDY INCLUDIES COMPARABLE MARKET DATA FOR ALL COMPONENTS OF COMPENSATION FOR EACH PERSON COVERED BY THE STUDY, INCLUDING BASE SALARY, INCENTIVE COMPENSATION (IF ANY), AND BENEFITS. THE BOARD OF TRUSTEES RELIES ON THE MARKET DATA AND OPINION PROVIDED BY THE COMPENSATION CONSULTANT IN MAKING COMPENSATION DECISIONS FOR HHMI'S PRESIDENT, OTHER OFFICERS AND KEY EMPLOYEES. THE DECISION IS MADE BY INDEPENDENT TRUSTEES. ANY TRUSTEE WHO HAS A CONFLICT OF INTEREST WITH RESPECT TO A SPECIFIC OFFICER OR KEY EMPLOYEE MUST RECUSE HIMSELF OR HERSELF FROM THE DECISION ON THAT PERSON'S COMPENSATION, AND LEAVE THE MEETING ROOM DURING THE DEBATE AND VOTING ON IT. IN THE ALTERNATE YEARS WHEN A STUDY IS NOT DONE, THE TRUSTEES CONFIRM WITH THE INDEPENDENT COMPENSATION CONSULTANTS THAT THE RANGE OF ANY PROPOSED MERIT INCREASES FOR HHMI EMPLOYEES, INCLUDING SENIOR MANAGEMENT, IS REASONABLE COMPARED WITH GENERALLY PREVAILING COMPENSATION INCREASES IN THE MARKET OVER THE PAST YEAR. THE BOARD OF TRUSTEES RELIES ON THIS ADVICE IN MAKING COMPENSATION DECISIONS FOR HHMI'S PRESIDENT, OTHER OFFICERS AND KEY EMPLOYEES. RECUSAL PROCEDURES ARE THE SAME AS IN THE YEARS WHEN A STUDY IS DONE. IN EACH YEAR, MINUTES OF THE DISCUSSIONS AND DECISIONS REGARDING COMPENSATION ARE PREPARED AFTER EACH MEETING AND ARE SUBMITTED FOR APPROVAL AT THE NEETING, IDENTIFY THOSE TRUSTEES WITH A CONFLICT OF INTEREST. THE COMPANABILITY STUDIES AND OPINIONS RELIED ON AT THE MEETING ARE REFERENCED IN THE MINUTES, AND COPIES OF T

Return Reference	Explanation
Form 990, Part VI, Line 15b Process to establish compensation of other employees	THE COMPENSATION FOR HHMI'S PRESIDENT, OTHER OFFICERS, AND KEY EMPLOYEES IS SET USING THE FOLLOWING PROCEDURES: EVERY OTHER YEAR, THE AUDIT AND COMPENSATION COMMITTEE OF HHMI'S BOARD OF TRUSTEES ENGAGES ONE OR MORE INDEPENDENT COMPENSATION CONSULTANTS TO CONDUCT A STUDY OF COMPARABLE MARKET DATA. THE STUDY INCLUDES DATA FOR HHMI'S PRESIDENT, OTHER OFFICERS, AND KEY EMPLOYEES. THE INDEPENDENT COMPENSATION CONSULTANTS ALSO PROVIDE AN OPINION REGARDING THE REASONABLENESS OF THE COMPENSATION ARRANGEMENTS FOR THE POSITIONS INCLUDED IN THE STUDY. THE STUDY INCLUDES COMPARABLE MARKET DATA FOR ALL COMPONENTS OF COMPENSATION FOR EACH PERSON COVERED BY THE STUDY, INCLUDING BASE SALARY, INCENTIVE COMPENSATION (IF ANY), AND BENEFITS. THE BOARD OF TRUSTEES RELIES ON THE MARKET DATA AND OPINION PROVIDED BY THE COMPENSATION CONSULTANT IN MAKING COMPENSATION DECISIONS FOR HHMI'S PRESIDENT, OTHER OFFICERS AND KEY EMPLOYEES. THE DECISION IS MADE BY INDEPENDENT TRUSTEES, ANY TRUSTEE WHO HAS A CONFLICT OF INTEREST WITH RESPECT TO A SPECIFIC OFFICER OR KEY EMPLOYEE MUST RECUSE HIMSELF OR HERSELF FROM THE DECISION ON THAT PERSON'S COMPENSATION, AND LEAVE THE MEETING ROOM DURING THE DEBATE AND VOTING ON IT. IN THE ALTERNATE YEARS WHEN A STUDY IS NOT DONE, THE TRUSTEES CONFIRM WITH THE INDEPENDENT COMPENSATION CONSULTANTS THAT THE RANGE OF ANY PROPOSED MERIT INCREASES FOR HHMI EMPLOYEES, INCLUDING SENIOR MANAGEMENT, IS REASONABLE COMPARED WITH GENERALLY PREVAILING COMPENSATION INCREASES IN THE MARKET OVER THE PAST YEAR. THE BOARD OF TRUSTEES RELIES ON THIS ADVICE IN MAKING COMPENSATION DECISIONS FOR HHMI'S PRESIDENT, OTHER OFFICERS AND KEY EMPLOYEES. RECUSAL PROCEDURES ARE THE SAME AS IN THE YEARS WHEN A STUDY IS DONE, IN EACH YEAR, MINUTES OF THE DISCUSSIONS AND DECISIONS REGARDING COMPENSATION ARE PREPARED AFTER EACH MEETING AND ARE SUBMITTED FOR APPROVAL AT THE NEXT MEETING, APPROVED MINUTES ARE KEPT IN HHMI'S RECORDS. ALL MINUTES ARE KEPT IN HHMI'S RECORDS. ALL MINUTES AND OTHER OFFICERS AND OPINIONS RELIED ON AT THE MEETING ARE R

Return Reference	Explanation
Form 990, Part VI, Line 19 Required documents available to the public	HHMI's practice has been to make a copy of its charter and by-laws available on request. HHMI's code of conduct, which addresses conflicts of interest, is available to the public on the HHMI website. A downloadable copy of HHMI's most recent audited financial statements is also available to the public on the website.

Return Reference	Explanation
Form 990, Part VIII, Line 11d Other Miscellaneous	- Total Revenue: 22279, Related or Exempt Function Revenue: , Unrelated Business Revenue: , Revenue Excluded from Tax Under Sections 512, 513, or 514: 22279;
Revenue	

Return Reference	Explanation
Form 990, Part XI, Line 9 Other changes in net assets or fund balances	Grant write-offs - 1992632; Grant refunds - 1552109; Deferred tax benefit9367421; Pension Actuarial Adjustments - 173616000;

Return Reference	Explanation
Schedule A, Part I, Line 4 List of Hospital Affiliations	List of hospital affiliations for e-filing: Hospital, City, State, Zip Code- Baylor-affil hosps, Houston, TX 77030/ Brandeis-affil hsps, Waltham, MA 02254/ CalTech-affil hosps, Pasadena, CA 91125/ Carnegie-affil hsps, Baltimore, MD 21218/ Children's Hosp, Boston, MA 02115/ Children's Hosp, Cincinnati, OH 45229/ Columbia-affil hsps, New York, NY 10027/ Cornell-affil hosps, New York, NY 14853/ CSHL-affil hosps, Cold Spring Harbor, NY 11724/ Dana-Farber, Boston, MA 02115/ Duke-affil hosps, Durham, NC 27706/ Fred Hutch, Seattle, WA 98109/ Harvard-affil hosps, Cambridge, MA 02138/ Indiana-affil hosp, Bloomington, IN 474057 JHopkins Hosp, Baltimore, MD 21205/ JHU-affil hosps, Cambridge, MA 02138/ Indiana-affil hosp, Boston, MA 02129/ MichSU-affil hosps, Lansing, MI 48824/ MIT-affil hosps, Boston, MA 02139/ MSKCC-affil hosps, New York, NY 10021/ NWU-affil hosps, Evanston, IL 60208/ NYU-NYU Hosps, New York, NY 10016/ OHSU-OHSU Hosp, Portland, OR 97239/ Princeton-affil hosps, Princeton, NJ 08544/ PSU-affil hosps, State College, PA 16802/ Rockefeller-Hosp, New York, NY 10021/ Salk-affil hosps, La Jolla, CA 92093/ Scripps-affil hosps, Ea Jolla, CA 92037/ St. Jude, Memphis, TN 38105/ Stanford-affil hosps, Palo Alto, CA 94305/ Stowers-affil hosps, Kansas City, MO 64110/ TJL-affil hosps, Bar Harbor, ME 04609/ UCB-affil hosps, Berkeley, CA 94720/ UC-Davis-affil hsp, Davis, CA 95616/ UCh-affil hosp, Chicago, IL 60637/ UCLA-Med Ctr-affil hosps, Los Angeles, CA 90095/ UColo-affil hosp, Boulder, CO 80309/ UColo-affil hosp, Denver, CO 80204/ UCSC-affil hosps, Santa Cruz, CA 95064/ UCSD-affil hosps, San Diego, CA 92093/ UCSF-UCSF Hosps, San Francisco, CA 94143/ Ulllinois-affil hsp, Urbana, IL 61801/ Ulowa-Ulowa Hosps, Iowa City, IA 52242/ UMass-Med Ctr, Worcester, MA 01605/ UMD-affil hosp, Baltimore, MD 21201/ UMD-affil hosp, Chapel Hill, NC 27599/ UOregon-affil hsp, Eugene, OR 97403/ UPenn-UPenn Hosp, Philadelphia, PA 19104/ UT-Austin-UT Hosp, Austin, TX 78712/ UTSW-UTSW-UTSW Hosps, Dallas, TX 75390/ UUtah-UUtah Hosps, Salt Lake C

990 Schedule O, Supplemental Information

Return

Qualification

endowment).

MRO

Reference	·
Schedule A,	The Institute is a medical research organization for its taxable year ended August 31, 2020, as its expenditures of \$797,911,575 on
Part I, Line 4	a cash basis for the year ended August 31 , 2019 exceeded the MRO requirement of \$726,736,514 (3.5% of the HHMI

Explanation

efile GRAPHIC print - DO NOT PROCESS As Filed Data -DLN: 93493077005391 OMB No. 1545-0047 **SCHEDULE R Related Organizations and Unrelated Partnerships** 2019 (Form 990) ▶ Complete if the organization answered "Yes" on Form 990, Part IV, line 33, 34, 35b, 36, or 37. ▶ Attach to Form 990. ▶ Go to www.irs.gov/Form990 for instructions and the latest information. Open to Public Department of the Treasury Inspection Internal Revenue Service Name of the organization **Employer identification number** Howard Hughes Medical Institute 59-0735717 Identification of Disregarded Entities. Complete if the organization answered "Yes" on Form 990, Part IV, line 33. Part I See Additional Data Table (b) (e) Legal domicile (state Direct controlling Name, address, and EIN (if applicable) of disregarded entity Primary activity Total income End-of-year assets or foreign country) entity Part II Identification of Related Tax-Exempt Organizations. Complete if the organization answered "Yes" on Form 990, Part IV, line 34 because it had one or more related tax-exempt organizations during the tax year. (b) (g) Name, address, and EIN of related organization Legal domicile (state Exempt Code section Public charity status Direct controlling Section 512(b) Primary activity or foreign country) (if section 501(c)(3)) (13) controlled entity? Yes No For Paperwork Reduction Act Notice, see the Instructions for Form 990. Cat. No. 50135Y Schedule R (Form 990) 2019

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

See Additional Data Table

See Additional Data Table (a) Name, address, and EIN of		(b)	(c)	(d)	(e)	(f)	(g) Share of	(1	h)	(i)	6	o	(k)
Name, address, and EIN of related organization		Primary activity	Legal domicile (state or foreign country)	entity	Predominant income(related unrelated, excluded from tax under sections 512-514)	Share of d, total incom	Share of e end-of-year assets	Disprop alloca	ortionate utions?	Code V-UBI amount in box 20 of Schedule K-1 (Form 1065)	mana part	aging o	ercentage wnership
					314)			Yes	No		Yes	No	
Part IV Identification of Related Organi because it had one or more related						nization ans	wered "Ye	s" on F	orm 9	990, Part IV	, line	34	
See Additional Data Table					,,								
(a) Name, address, and EIN of related organization	<b>(b)</b> Primary activity	Le dor (state d	( <b>c)</b> egal micile or foreign		entity (C	(e) pe of entity corp, S corp, or trust)	(f) Share of total income		(g) e of end- year assets	of- Perce owne	ntage	(13)	(i) ion 512(b) controlled entity?
		cou	intry)							_		Ye	s No

Page **3** 

Schedule R (Form 990) 2019

Pa	Transactions with Related Organizations. Complete if the organization answered "Yes" on Form 990, Part IV, line 34, 35b, or 36.			
	Note. Complete line 1 if any entity is listed in Parts II, III, or IV of this schedule.		Yes	No
<b>1</b> D	uring the tax year, did the orgranization engage in any of the following transactions with one or more related organizations listed in Parts II-IV?			
а	Receipt of (i) interest, (ii) annuities, (iii) royalties, or (iv) rent from a controlled entity	1a		No
b	Gift, grant, or capital contribution to related organization(s)	<b>1</b> b	Yes	
c	Gift, grant, or capital contribution from related organization(s)	1c		No
d	Loans or loan guarantees to or for related organization(s)	<b>1</b> d		No

C	Gift, grant, or capital contribution from related organization(s)	1c	No
d	Loans or loan guarantees to or for related organization(s)	<b>1</b> d	No
е	Loans or loan guarantees by related organization(s)	1e	No
f	Dividends from related organization(s)	<b>1</b> f	No
g	Sale of assets to related organization(s)	<b>1</b> g	No

е	Loans or loan guarantees by related organization(s)	1e	No
f	Dividends from related organization(s)	1f	No
g	Sale of assets to related organization(s)	<b>1</b> g	No
h	Purchase of assets from related organization(s)	1h	No
i	Exchange of assets with related organization(s)	1i	No
j	Lease of facilities, equipment, or other assets to related organization(s)	1j	No
k	Lease of facilities, equipment, or other assets from related organization(s)	1k	No
ı	Performance of services or membership or fundraising solicitations for related organization(s)	11	No
m	Performance of services or membership or fundraising solicitations by related organization(s)	1m	No

h Purchase of assets from related organization(s)	1n	1	NO
i Exchange of assets with related organization(s)	1i		No
j Lease of facilities, equipment, or other assets to related organization(s)	<u>1j</u>		No
k Lease of facilities, equipment, or other assets from related organization(s)	1k	τ .	No
l Performance of services or membership or fundraising solicitations for related organization(s)	11		No
m Performance of services or membership or fundraising solicitations by related organization(s)	1n	n	No
n Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)	1r	n	No
o Sharing of paid employees with related organization(s)	10	)	No
p Reimbursement paid to related organization(s) for expenses	. <b>1</b> p	<b>)</b>	No
q Reimbursement paid by related organization(s) for expenses	. <b>1</b> q	1	No
r Other transfer of cash or property to related organization(s)	. <u>1</u> r		No
f s Other transfer of cash or property from related organization(s)	1s	Yes	
2 If the answer to any of the above is "Yes," see the instructions for information on who must complete this line, including covered relationships and transaction thresholds	ıolds.		
See Additional Data Table			
(a) (b) (c)	(d)		

,	Lease of facilities, equipment, of other assets to related organization(s)	- <u>'</u> -		
k	Lease of facilities, equipment, or other assets from related organization(s)	1k		No
ı	Performance of services or membership or fundraising solicitations for related organization(s)	11		No
m	Performance of services or membership or fundraising solicitations by related organization(s)	1n	1	No
	Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)	1n	ı	No
	Sharing of paid employees with related organization(s)	10		No
р	Reimbursement paid to related organization(s) for expenses	<b>1</b> p		No
q	Reimbursement paid by related organization(s) for expenses	<b>1</b> q		No
r	Other transfer of cash or property to related organization(s)	1r		No
s	Other transfer of cash or property from related organization(s)	1s	Yes	
	If the answer to any of the above is "Yes," see the instructions for information on who must complete this line, including covered relationships and transaction thresholds.  dditional Data Table	_		
	(a) (b) (c) (d)  Name of related organization (type (a-s)) (cc) Amount involved (dctermining type (a-s))	amount	involve	d
$\overline{}$				

р	Reimbursement paid to related organization(s) for expenses				<b>1</b> p		No
q	Reimbursement paid by related organization(s) for expenses				<b>1</b> q		No
r	Other transfer of cash or property to related organization(s)				1r		No
s	Other transfer of cash or property from related organization(s)				<b>1</b> s	Yes	
2	If the answer to any of the above is "Yes," see the instructions for information on who must complete this lin	e, including covered r	elationships and trai	nsaction thresholds.			
See A	dditional Data Table						
	(a) Name of related organization	(b) Transaction	(c) Amount involved	(d) Method of determining ar	mount in	volved	
	5	type (a-s)	7 iiiiodiic iiiivoived	ricelled of determining di	nount m	voiveu	
			/ Willoutie III Volved	Treation of determining an			
			7 mount involved	received of decerning di	nount in	**************************************	
	ў 		7. Modre involved	ricelled of deceriffing di	nount in	V01VCu	
			7. Model and the	rection of decermining di	TOGIN III	VOIVEU	

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

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

(a) Name, address, and EIN of entity	<b>(b)</b> Primary activity	(c) Legal domicile (state or foreign country)	(d) Predominant income (related, unrelated, excluded from tax under sections 512- 514)	or	(e) e all partners section 501(c)(3) ganizations?	(f) Share of total income	(g) Share of end-of-year assets	rear allocations?		Code V-UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General ( managin partner?	g ?	<b>(k)</b> Percentage ownership
			317)	Yes	No			Yes	No		Yes	No	
										Schedul	e R (Form	199	0) 2019

Schedule R (Form 990) 2019									
Part VII	Supplemental Information								
	Provide additional infor	mation for responses to questions on Schedule R. (see instructions).							
Retu	ırn Reference	Explanation							

 Software ID:
 19010655

 Software Version:
 2019v5.0

**EIN:** 59-0735717

Name: Howard Hughes Medical Institute

Form 990, Schedule R, Part I - Identification of Disregarded Entitie

Form 990, Schedule R, Part I - Identification of Disregarded Entities										
(a) Name, address, and EIN (if applicable) of disregarded entity	<b>(b)</b> Primary Activity	(c) Legal Domicile (State or Foreign Country)	<b>(d)</b> Total income	<b>(e)</b> End-of-year assets	<b>(f)</b> Direct Controlling Entity					
HHMI I LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	INVESTMENT	DE			ННМІ					
HHMI II LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	INVESTMENT	DE	-1,476,197	215,102,992	ннмі					
HHMI III LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	INVESTMENT	DE			ННМІ					
HHMI IV LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	INVESTMENT	DE			ННМІ					
HHMI V LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	INVESTMENT	DE			ННМІ					
HHMI VI LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	INVESTMENT	DE			ННМІ					
HHMI VII LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	INVESTMENT	DE	2,896,809	80,633,904	ННМІ					
HHMI VIII LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	INVESTMENT	DE			ННМІ					
HHMI XII LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	INVESTMENT	DE			ННМІ					
HHMI XIII LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	INVESTMENT	DE			ННМІ					
HHMI XIV LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	INVESTMENT	DE			ННМІ					
HHMI XV LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	INVESTMENT	DE			ННМІ					
HHMI-SA LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	RESEARCH	DE			ННМІ					
JANELIA FARM HOLDING LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	INVESTMENT	VA			ННМІ					
LSV ADVANTAGE INTERNATIONAL III LLC 540 MADISON AVENUE 33RD FL New York, NY 10022	INVESTMENT	DE	234,662	4,152,167	ннмі					
LSV ADVANTAGE INTERNATIONAL III-B LLC 540 MADISON AVENUE 33RD FL New York, NY 10022	INVESTMENT	DE	7,740,100	157,105,002	ннмі					
LSV ADVANTAGE INTL III (CAYMAN) LTD 89 NEXUS WAY 2/F CAMANA BAY GRAND CAYMAN KY11205 CJ 98-0689621	INVESTMENT	CJ	217,945	3,196,497	ннмі					
LSV ADVANTAGE INTL III-B (CAYMAN) LTD 89 NEXUS WAY 2/F CAMANA BAY GRAND CAYMAN KY11205 CJ 98-1087158	INVESTMENT	CJ	3,295,317	59,161,939	ннмі					
MISSING LINK PRODUCTIONS LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815 47-1329820	FILM PROD	DE			ннмі					
PSG LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	INVESTMENT	DE			ННМІ					

Form 990, Schedule R, Part I - Identification of Disregarded Entities (c) (b) (d) (e) Legal Domicile Name, address, and EIN (if applicable) of disregarded entity Primary Activity Total income End-of-year assets

INVESTMENT

INVESTMENT

INVESTMENT

INVESTMENT

INVESTMENT

FILM PROD

SPRUGOS INVESTMENTS VII LLC

SPRUGOS INVESTMENTS VIII LLC

SPRUGOS INVESTMENTS X LLC

SPRUGOS INVESTMENTS XI LLC

SPRUGOS INVESTMENTS XII LLC

4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815

TANGLED BANK STUDIOS LLC

4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815

		or Foreign Country)			·
SELDEN ISLAND HOLDING LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	INVESTMENT	VA			ннмі
SPRUGOS INVESTMENTS II LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	INVESTMENT	DE			ннмі
SPRUGOS INVESTMENTS III LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	INVESTMENT	DE	-9,500,461	403,789,514	ннмі
SPRUGOS INVESTMENTS IX LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	INVESTMENT	DE	27,590,543	14	ннмі
SPRUGOS INVESTMENTS V LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	INVESTMENT	DE			ннмі
SPRUGOS INVESTMENTS VI LLC 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815	INVESTMENT	DE			ннмі

(State

or Foreign Country)

DE

DE

DE

DE

DE

DE

-10,001,168

30,414,050

-11,188,295

11,638

272,051,214 HHMI

220,963,530 HHMI

134,315,696 HHMI

172,033 HHMI

ннмі

ннмі

**(f)** Direct Controlling

Entity

Form 990, Schedule R, Part III - Identification of Related Organizations Taxable as a Partnership **(j)** General (c) (h) (e) Legal Domicile **(f)** Share of total (g) Share of end-of-(d) Disproprtionate (i) Code V-UBI amount in Box 20 of Schedule K-1 (k) Predominant Direct or Name, address, and EIN of allocations? Percentage Primary activity income(related. (State Controlling income year assets Managing ownership unrelated, related organization Partner? or Entity (Form 1065) excluded from Foreign tax under Country) sections 512-514) Yes No Yes No AGHAP FEEDER LLC INVESTMENT DE ннмі Excluded 7,014,029 20,920,655 -863,524 64 % No No 601 CARLSON PKWY STE 200 MINNETONKA, MN 55305 82-2892485 ALVENTO CO-INVEST 1 LTD INVESTMENT CJ ннмі Excluded 0 0 No No 0 % PO BOX 309 UGLAND HOUSE GEORGE TOWN, GRAND CAYMAN KY11104 APCM OPPORTUNITY FUND LP INVESTMENT DE ннмі Excluded -52,507 61,572,800 No Νo 99 % 530 FIFTH AVENUE 20TH NEW YORK, NY 10036 84-1808166 CERBERUS HH PARTNERS LP INVESTMENT CJ ннмі Excluded 7,131,594 42,232,984 No 86 % No 190 ELGIN AVENUE GEORGE TOWN, GRAND CAYMAN KY19005 C.I 98-1102879 37,662,108 COLHM STRATEGIC PARTNERS INVESTMENT  $\mathsf{C}\mathsf{A}$ ННМІ Excluded 1,725,043 No Νo 100 % 515 South Flower St 44th Fl Los Angeles, CA 90071 45-3436140 CVI HH INVESTMENTS LP INVESTMENT MN ннмі Excluded 6,505,495 0 No No 0 % 9320 EXCELSIOR BLVD MS144-7-2 HOPKINS, MN 55343 90-1010136 DARK ROAST CAPITAL LP INVESTMENT ннмі 0 0 97 % Excluded No Νo 130 W 42ND ST 20TH FL NEW YORK, NY 10036 DIAKRISIS FUND LP INVESTMENT СТ ннмі 1,050,355 65,847,244 58 % Excluded No No 2777 SUMMER STREET SUITE 301 STAMFORD, CT 06905 35-2577920 INVESTMENT ННМТ 31,456,203 605.224.164 ECHO STREET GOODCO NY Excluded No Νo 33 % SELECT II LP 10 EAST 53RD STREET 32ND FLOOR NEW YORK, NY 10022 47-4827277 EJF DO FUND (CAYMAN) LP INVESTMENT ннмі -2,910,185 CJ Excluded 0 Νo No 0 % 27 HOSPITAL ROAD GEORGE TOWN. GRAND CAYMAN KY19008 ENDEAVOR CAPITAL PRIVATE INVESTMENT СТ ннмі Excluded 523,570 72,471,473 No No 76 % INVESTMENTS I LP 410 GREENWICH AVENUE GREENWICH, CT 06830 82-3123572 FINANCIAL HYBRID INVESTMENT ннмі Excluded 5,316,434 93,843,691 98 % VA Nο No OPPORTUNITY SPV I LLC 1313 DOLLEY MADISON BLVD SUITE 306 MCLEAN, VA 22101 82-5280920 GEM BVP CO-INV-A LP INVESTMENT ннмі 3,899,941 24,864 IL Excluded No No 100 % 900 NORTH MICHIGAN **AVENUE SUITE 1450** CHICAGO, IL 60611 47-2251559 GEM NPL CO-INV FUND LP INVESTMENT IL ннмі Excluded 0 0 No No 0 % 900 NORTH MICHIGAN **AVENUE SUITE 1450** CHICAGO, IL 60611 46-4232021

0

0

No

100 %

Νo

HH ELLINGTON MASTER FUND INVESTMENT

WALKER HOUSE 87 MARY ST

GRAND CAYMAN KY11104

GEORGE TOWN,

CJ

HH ELLINGTON Excluded

FUND II LTD

Form 990, Schedule R, Part III - Identification of Related Organizations Taxable as a Partnership										
(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal Domicile (State or Foreign Country)	Entity	(e) Predominant income(related, unrelated, excluded from tax under sections 512-514)	<b>(f)</b> Share of total income	<b>(g)</b> Share of end-of- year assets	(h) Disproprtionate allocations?  Yes No	(i) Code V-UBI amount in Box 20 of Schedule K-1 (Form 1065)	(j) General or Managing Partner?	(k) Percentage ownership
HH ELLINGTON MASTER FUND	INVESTMENT	CJ	HH ELLINGTON	Excluded	29,399,310	478,240,228	No No		No No	94 %
UTD  WALKER HOUSE 87 MARY ST GEORGE TOWN, GRAND CAYMAN KY11104 CJ 98-1020904			FUND LTD							
HH HOLDCO CO-INVESTMENT FUND LP	INVESTMENT	NY	ННМІ	Excluded	2,674,414	2,845,066	No		No	90 %
32 BROADWAY SUITE 1201 NEW YORK, NY 10017 30-0864915										
IG4 CAPITAL INFRASTRUCTURE CO-INVESTMENTS A LP	INVESTMENT	JE	ннмі	Excluded	0	0	No		No	80 %
IG4 CAPITAL PRIVATE EQUITY INVESTMENTS II-A LP	INVESTMENT	JE	ННМІ	Excluded	2,111	545,984	No		No	78 %
IG4 CAPITAL PRIVATE EQUITY INVESTMENTS II-B LP	INVESTMENT	JE	ННМІ	Excluded	2,111	546,055	No		No	78 %
IG4 CAPITAL PRIVATE EQUITY INVESTMENTS II-C LP	INVESTMENT	JE	ннмі	Excluded	2,111	546,055	No		No	78 %
MADISON ACQUISITION 4 LP	INVESTMENT	DE	LSV ADVANTAGE	Evaludad	-26,199	4,513,987	No		No	66 %
540 MADISON ACQUISITION 4 EP 540 MADISON AVENUE 33RD FL NEW YORK, NY 10022 36-4705548		) DE	INTERNATIONAL III-B LLC	Excluded	-20,199	4,313,967	No		No	86 %
MONARCH SPECIAL OPPORTUNITIES MASTER FUND LTD	INVESTMENT	CJ	MSOF HOLDINGS LTD	Excluded	23,523,107	150,908,221	No		No	92 %
MSOF HOLDINGS LTD	INVESTMENT	CJ	MONARCH SPECIAL OPPORTUNITIES FUND LTD	Excluded	22,649,123	144,272,934	No		No	96 %
RCH OIL AND GAS MIDSTREAM FUND  3953 MAPLE AVENUE SUITE 180 DALLAS, TX 75219	INVESTMENT	TX	ННМІ	Excluded	-8,678,345	177,820,263	No		No	100 %
83-1010065 SERENGETI MULTI-SERIES INTERMEDIATE LLC SERIES HH  2 BLOOR STREET EAST SUITE 2700 TORONTO, ONTARIO M4W1A8	INVESTMENT	DE	SERENGETI SEGREGATED PORTFOLIO COMPANY LTD PORTFOLIO HH	Excluded	7,187,385	57,348,652	No		No	100 %
CA SERENGETI MULTI-SERIES MASTER LLC SERIES HH  2 BLOOR STREET EAST SUITE 2700 TORONTO, ONTARIO M4W1A8	INVESTMENT	DE	SERENGETI SEGREGATED PORTFOLIO COMPANY LTD PORTFOLIO HH	Excluded	7,187,385	57,348,652	No		No	100 %
CA SOLUS OPPORTUNITIES FUND 2 LP	INVESTMENT	NY	ННМІ	Excluded	1,539,053	28,168,455	No		No	94 %
410 PARK AVENUE 11TH FLOOR NEW YORK, NY 10022 46-3541945										
TOURMALET MATAWIN OFFSHORE FUND VI-A LP	INVESTMENT	CJ	ННМІ	Excluded	-1,861,223	1,591,085	No		No	100 %
89 NEXUS WAY CAMANA BAY GEORGE TOWN, GRAND CAYMAN KY19007 CJ										

Form 990, Schedule R, Part IV - Identification of Related Organizations Taxable as a Corporation or Trust (f) (i) (b) (c) (d) (g) (h) Lègal Direct controlling Share of total Name, address, and EIN of Primary activity Type of entity Share of end-of-year Percentage Section 512 related organization domicile entity (C corp, S corp, ownership (b)(13)income assets controlled (state or foreign or trust) country) entity? Yes BLANTYRE MULANJ SPC CJ Іннмі 0 0 INVESTMENT C Corporation 61 % Yes PO BOX 309 UGLAND HOUSE GRAND CAYMAN KY11104 BLANTYRE SPECIAL SITUATION FUND I INVESTMENT CJ ННМІ C Corporation -310,454 51,434,227 59 % Yes LIMITED PO BOX 309 UGLAND HOUSE GRAND CAYMAN KY11104 CJ BROWNING WEST CAYMAN FUND LP INVESTMENT CJ ннмі C Corporation 0 0 66 % Yes Walkers Corporate Ltd 27 Hospital Rd George Town, GRAND CAYMAN KY19009 EJF IB FINANCING LP INVESTMENT CJ ннмі 100 % C Corporation 2,125,586 25,720,800 Yes Walkers Corporate Ltd 27 Hospital Rd George Town, Grand Cayman KY19008 CJ HH ELLINGTON FUND LTD INVESTMENT CJ ннмі C Corporation 29,393,557 122,025,199 100 % Yes Walker House 87 Mary Street George Town, Grand Cayman KY11104 HH ELLINGTON FUND II LTD INVESTMENT CJ ннмі 0 0 100 % C Corporation Yes Walker House 87 Mary Street George Town, Grand Cayman KY11104 HHMI CAYMAN I COMPANY INVESTMENT CJ ннмі C Corporation 0 0 0 % Yes HHMI REAL ESTATE INC INVESTMENT DE ннмі C Corporation 0 0 0 % Yes 4000 JONES BRIDGE ROAD CHEVY CHASE, MD 20815

20-3967202

98-1331158

II LTD

LTD

**FUND** 

98-0586696

CJ 98-1300995

CJ 98-1315328

LSV ADVANTAGE INTERNATIONAL III LTD

LSV ADVANTAGE INTERNATIONAL III-B LTD INVESTMENT

LSV ADVANTAGE INTERNATIONAL III-C LTD INVESTMENT

89 NEXUS WAY 2/F CAMANA BAY GRAND CAYMAN KY11205

89 NEXUS WAY 2/F CAMANA BAY GRAND CAYMAN KY11205

89 NEXUS WAY 2/F CAMANA BAY GRAND CAYMAN KY11205

MALTA MARKET NEUTRAL OFFSHORE FUND

MONARCH SPECIAL OPPORTUNITIES FUND

NEWFOUNDLAND TERRANOVA OFFSHORE

PLEASANT VALLEY INVESTMENTS LP

89 NEXUS WAY CAMANA BAY GRAND CAYMAN KY19007

INVESTMENT

INVESTMENT

INVESTMENT

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C Corporation

169,803

1,845,856

2,433,048

-1,000,328

22,649,123

11,832,148

0

569,656

16,968,441

32,598,535

25,372,634

144,272,934

228,017,106

660,346

100 %

100 %

100 %

0 %

96 %

93 %

0 %

Yes

Yes

Yes

Yes

Yes

Yes

Yes

No

Form 990, Schedule R, Part IV - Identification of Related Organizations Taxable as a Corporation or Trust (b) (f) (h) (i) Name, address, and EIN of Primary activity Legal Direct controlling Type of entity Share of total income Share of end-of-year Percentage Section 512 related organization domicile entity (C corp. S corp. ownership (b)(13)assets (state or foreign or trust) controlled entity? country) Yes No PORTSEA FUND SICAV PLC INVESTMENT MT Іннмі 980.977 207,413,281 52 % C Corporation Yes INVESTMENT CA ннмі -592,456 PRISMA CAPITAL SPECIAL SITUATIONS C Corporation 28,041,877 100 % Yes FEEDER I LP 199 BAY ST 5300 COMMERCE COURT WEST TORONTO, ONTARIO M5L1B9 SERENGETI SEGREGATED PORTFOLIO INVESTMENT CJ ннмі C Corporation 7,187,385 57,214,410 100 % Yes COMPANY LTD PORTFOLIO HH 2 BLOOR STREET EAST STE 2700 TORONTO, ONTARIO M4W1A8 CA SPECIAL SITUATIONS HH CARRY LP INVESTMENT CJ ннмі 0 100 % C Corporation n Yes PO BOX 309 UGLAND HOUSE GRAND CAYMAN KY11104 SPRUGOS MAURITIUS I LTD INVESTMENT MP нниг 100 % C Corporation 0 0 Yes

C Corporation

C Corporation

C Corporation

105,460,127

29,561,159

0

44,484,785

246,317,351

13.937.768

100 %

100 %

100 %

Yes

Yes

Yes

ннмі

HHMI

ннмт

CJ

CJ

JF.

STAR ASIA JAPAN SPECIAL SITUATIONS IV

FEEDER LP

61-1892450

FEEDER LP

98-1520753 WILLALIP

98-1380677

125 GAITHER DR STE L MOUNT LAUREL, NJ 08054

125 GAITHER DR STE L MOUNT LAUREL, NJ 08054

STAR ASIA JAPAN SPECIAL SITUATIONS III INVESTMENT

INVESTMENT

INVESTMENT

Form 990, Schedule R, Part V - Transactions With Related Organizations (b) (c) Transaction Amount Involved Name of related organization Method of determining amount involved type(a-s) Alvento Coinvest 1 Ltd S 26,689,456 FMV APCM OPPORTUNITY FUND LP В 70,000,000 **FMV** Blantyre Mulanje SPC В 10,008,058 FMV Blantyre Special Situation Fund I Limited В 77,106,295 FMV Blantyre Special Situation Fund I Limited S 13,460,450 FMV В Browning West Cayman Fund LP 100,000,000 FMV Cerberus HH Partners LP S 7,828,639 FMV ColHM Strategic Partners LP S 6,989,053 FMV S CVI HH Investments LP 23,500,000 FMV Dark Roast Capital LP В 25,000,000 FMV Diakrisis Fund LP В 90,000,000 FMV Echo Street Goodco Select II LP S 125,000,000 FMV EJF IB Financing В 8,173,206 FMV S EJF IB Financing FMV 18,165,470 В Endeavour Capital Private Investments I LP 40,000,000 FMV HH Ellington Fund II Ltd В 200,000,000 FMV S HH Holdco Co-Investment Fund LP 75,678 FMV IG4 Capital Infrastructure Co-Investments A LP В 19,200,000 FMV IG4 Capital Private Equity Investments II-A LP В 26,513,028 FMV IG4 Capital Private Equity Investments II-A LP S 201,055 FMV IG4 Capital Private Equity Investments II-B LP В 26,513,028 FMV IG4 Capital Private Equity Investments II-B LP S **FMV** 201,055 IG4 Capital Private Equity Investments II-C LP В FMV 26.513.028 IG4 Capital Private Equity Investments II-C LP S 201,055 FMV

В

72,116

FMV

LSV Advantage International III Ltd

Form 990, Schedule R, Part V - Transactions With Related Organizations (b) (c) Name of related organization Transaction Amount Involved (d) Method of determining amount involved type(a-s) LSV Advantage International III Ltd S 275,033 FMV LSV Advantage International III-B Ltd В 677,266 FMV LSV Advantage International III-B Ltd S 3,753,521 FMV LSV Advantage International III-C Ltd В FMV 6,556,111 LSV Advantage International III-C Ltd S 8,634,119 FMV Madison Acquisition 4 LP В 215,361 FMV Madison Acquisition 4 LP S 1,149,153 FMV MALTA MARKET NEUTRAL OFFSHORE FUND II LTD S 24,697,250 FMV Monarch Special Opportunities Fund Ltd - Series A Series B В 131,000,000 FMV Monarch Special Opportunities Fund Ltd - Series A Series B S 18,470,777 FMV Pleasant Valley Investments LP S 591.919 FMV

В

S

S

S

В

S

S

В

FMV

FMV

**FMV** 

FMV

FMV

FMV

FMV

FMV

48,275,543

9,775,784

11,944,150

3,912,320

27,715,306

5,421,085

2,000,000

2,326,037

Prisma Capital Special Situations Feeder I LP

Prisma Capital Special Situations Feeder I LP

Star Asia Japan Special Situations III Feeder LP

Star Asia Japan Special Situations IV Feeder LP

Star Asia Japan Special Situations IV Feeder LP

Tourmalet Matawin Offshore Fund VI-A LP

Willa A LP

Serengeti Segregated Portfolio Company Ltd Portfolio HH