# PWC US TAX LLP 101 SEAPORT BLVD., SUITE 500 BOSTON MA 02210

# WOODS HOLE OCEANOGRAPHIC INSTITUTION INSTRUCTIONS FOR FILING FORM 8879-TE

IRS E-FILE SIGNATURE AUTHORIZATION FOR FORM 990 FOR THE YEAR ENDED DECEMBER 31, 2023

THE ORIGINAL IRS E-FILE SIGNATURE AUTHORIZATION FORM SHOULD BE SIGNED (USE FULL NAME) AND DATED BY AN AUTHORIZED OFFICER OF THE ORGANIZATION.

RETURN YOUR SIGNED IRS E-FILE SIGNATURE AUTHORIZATION FORM 8879-TE TO:

PWC US TAX LLP
101 SEAPORT BLVD., SUITE 500
BOSTON MA 02210

THERE IS NO TAX DUE WITH THE FILING OF THIS RETURN.

DO NOT SEPARATELY FILE FORM 990 WITH THE INTERNAL REVENUE SERVICE. DOING SO WILL DELAY THE PROCESSING OF YOUR RETURN. WE MUST RECEIVE YOUR SIGNED FORM BEFORE WE CAN ELECTRONICALLY TRANSMIT YOUR RETURN, WHICH IS DUE ON OR BEFORE NOVEMBER 15, 2024. WE WOULD APPRECIATE YOU RETURNING THIS FORM AS SOON AS POSSIBLE AS THIS WILL EXPEDITE THE PROCESSING OF YOUR RETURN. THE INTERNAL REVENUE SERVICE WILL NOTIFY US WHEN YOUR RETURN IS ACCEPTED. YOUR RETURN IS NOT CONSIDERED FILED UNTIL THE INTERNAL REVENUE SERVICE CONFIRMS THEIR ACCEPTANCE, WHICH MAY OCCUR AFTER THE DUE DATE OF YOUR RETURN.

### **Return of Organization Exempt From Income Tax**

Department of the Treasury Internal Revenue Service

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations) Do not enter social security numbers on this form as it may be made public. Go to www.irs.gov/Form990 for instructions and the latest information.

Inspection

OMB No. 1545-0047

A F	or th	e 2023 cal	endar year, or tax year beginning		and ending							
B o		applicable:	<b>C</b> Name of organization				DE	Employe	r identifica	tion nu	mber	
	песк па	applicable:	WOODS HOLE OCEANOGRA	PHIC INSTITUTION								
	Addre	ss change	Doing business as					04-2105850				
	Name	change	Number and street (or P.O. box if m	ail is not delivered to street address)		Room/su	ite E	E Telephone number				
	Initial	return	569 WOODS HOLE ROAD I	MS 14			(	508)	457-20	00		
	Final	return/terminated	City or town, state or province, cour	ntry, and ZIP or foreign postal code			G	Gross re	ceipts \$			
	Amen	ded return	WOODS HOLE, MA 02543						557,28	5,06	1.	
	Applic	ation pending	F Name and address of principal office	er: PETER DE MENOCAL			H(a) Is this a gr subordinate		or	Yes	X No	
			569 WOODS HOLE ROAD,	MS 14, WOODS HOLE,	MA 02543	3	H(b) Are all sub		cluded?	Yes	No	
ī	Tax-ex	xempt status:	X 501(c)(3) 501(c)(	) (insert no.) 4947(a	a)(1) or	527	If "No," at	tach a list	. See instruct	ions.		
J	Webs	ite: WV	WW.WHOI.EDU				H(c) Group ex	emption n	umber			
K	Form	of organization	on: X Corporation Trust	Association Other	<b>L</b> Ye	ar of forma	tion: 1930 I	<b>/</b> State	of legal do	micile:	MA	
P	art I	Summ	ary	-								
	1		scribe the organization's mission o	r most significant activities: SI	EE SCHEDU	LE O						
ø		,	3	<u></u>								
and												
ern	2	Check this	s box if the organization	discontinued its operations of	or disposed o	of more t	than 25% o	f its r	net assets	 S.		
Governance	3		f voting members of the governing	•	•			1 1			32	
	4		f independent voting members of t								31	
ies	5		ber of individuals employed in cale							1	,354	
Activities &	6		ber of volunteers (estimate if neces					6			94	
Act	7a		elated business revenue from Part V					7a		-55	,508.	
			ated business taxable income from	` '							NONE	
		i i i i i i i i i i i i i i i i i i i	ated business taxable medite from	1 Omi 330-1, 1 art i, inic 11			Prior Year	110	Curi	rent Ye		
	8	Contributi	one and grants (Part VIII line 1h)				342,645,	334		061,		
ne	9		ons and grants (Part VIII, line 1h)				8,296,					
Revenue	_		service revenue (Part VIII, line 2g)					NONE	10,	435,		
Re	10		nt income (Part VIII, column (A), lines						1	267	NONE	
	11		enue (Part VIII, column (A), lines 5,				2,909,			367,		
	12		nue - add lines 8 through 11 (must				353,851,			864,		
	13		d similar amounts paid (Part IX, col				13,596,		14,	447,		
	14		aid to or for members (Part IX, colu					NONE	1.40	140	NONE	
Expenses	15		other compensation, employee ben				137,441,	149,	148,			
Sen			nal fundraising fees (Part IX, column			• •	363,	084.		516,	,083.	
EXF			raising expenses (Part IX, column (				111 000	500	1.65	F1.6		
	17		enses (Part IX, column (A), lines 11				144,826,			516,		
	18		enses. Add lines 13-17 (must equal				296,228,	_		628,		
_ s	19	Revenue I	ess expenses. Subtract line 18 fron	n line 12			57,622,			235,		
ts o							nning of Currer			of Year		
sse	20		ts (Part X, line 16)				715,285,			141,		
Net Assets or Fund Balances	21		lities (Part X, line 26)				154,931,			841,		
			s or fund balances. Subtract line 21	from line 20			560,354,	575.	603,	300,	153.	
	rt II		ture Block									
true	der pe e, corr	nalties of pe ect, and com	rjury, I declare that I have examined th plete. Declaration of preparer (other than	is return, including accompanying ເ າ officer) is based on all information	schedules and st of which prepare	tatements, a er has any k	and to the best nowledge.	of my l	knowledge	and bel	ilet, it is	
		1///					11/	15/20	124			
Sig	n	Cidantura	. F. office a				Date	13/20	)24			
He		Signature of					Date					
	. •		N LINK	VP	OPS & CF	0						
			nt name and title	I =	1=.							
Paic	4	Print/Type	preparer's name	Preparel's signature	Date 1	1/12/2024	Check _	'''	PTIN			
	ı parer	ERICA	R MCREYNOLDS	Euca MA	'	1/12/2024	self-empl	oyed	P00977	806		
	Only	Firm's nam	ne PWC US TAX LLP				Firm's EIN	's EIN 92-04605				
		Firm's add		., SUITE 500 BOSTON			Phone no.		17-530	<u>-500</u>	0	
May	y the	IRS discu	iss this return with the prepare	r shown above? See instructi	ions	<u>.</u>			. X Ye	s	No	
For	Pape	rwork Red	uction Act Notice, see the separat	te instructions.					Forn	n <b>990</b>	(2023)	

Page 2 Form 990 (2023)

Pa	Statement of Program Service Accomplishments  Check if Schedule O contains a response or note to any line in this Part III
1	Briefly describe the organization's mission:  SEE SCHEDULE O
	Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ?
3	If "Yes," describe these new services on Schedule O.  Did the organization cease conducting, or make significant changes in how it conducts, any program services?
4	If "Yes," describe these changes on Schedule O.  Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses. Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total expenses, and revenue, if any, for each program service reported.
4a	(Code:)(Expenses \$ 272,494,487. including grants of \$ 13,683,512. )(Revenue \$ 1,620,840. )  SPONSORED AND INSTITUTIONAL RESEARCH IN OCEANOGRAPHY AND RELATED  FIELDS: OF THE 1,068 SPONSORED RESEARCH AWARDS, 683 AWARDS ARE  FROM 8 FEDERAL AGENCIES AND 385 ARE FROM 157 OTHER SPONSORS.  INSTITUTION RESEARCH SPONSORED 388 PROJECTS FROM UNRESTRICTED  FUNDS. IN ADDITION, WOODS HOLE OCEANOGRAPHIC INSTITUTION ISSUED  583 PUBLICATIONS IN 2023.
4b	(Code:)(Expenses \$15,210,584. including grants of \$763,791. )(Revenue \$8,814,833. )  EDUCATION: JOINT GRADUATE PROGRAM WITH M.I.T. IN THE MARINE  SCIENCES. IN 2023, THERE WERE 147 GRADUATE STUDENTS, 29-DEGREE  RECIPIENTS, 42 POST-DOCTORAL SCHOLARS AND FELLOWS, 10 GEOPHYSICAL  FLUID DYNAMICS PROGRAM PARTICIPANTS, 28 SUMMER STUDENT FELLOWS AND  113 GUEST STUDENTS.
4c	(Code:) (Expenses \$including grants of \$) (Revenue \$)
	Other program services (Describe on Schedule O.) (Expenses \$ including grants of \$ ) (Revenue \$ )

**4e** Total program service expenses

JSA
3E1020 2.000 287,705,071.

Form **990** (2023) V23-7.6F

SI8053 7377

Form 990 (2023)

Part IV Checklist of Required Schedules

Part	IV Checklist of Required Schedules			
			Yes	No
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes,"			
	complete Schedule A	1	Х	
2	Is the organization required to complete Schedule B, Schedule of Contributors? See instructions.	2	Х	
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to			
-	candidates for public office? If "Yes," complete Schedule C, Part I	3		Х
4	Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h)	_		
•	election in effect during the tax year? If "Yes," complete Schedule C, Part II	4	Х	
5	Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues,	_	- 1	
J	assessments, or similar amounts as defined in Rev. Proc. 98-19? If "Yes," complete Schedule C, Part III.	5		v
6	•	-		X
6	Did the organization maintain any donor advised funds or any similar funds or accounts for which donors			
	have the right to provide advice on the distribution or investment of amounts in such funds or accounts? If			37
_	"Yes," complete Schedule D, Part I	6		X
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	X	
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If</i> "Yes,"			
_	complete Schedule D, Part III	8	X	
9	Did the organization report an amount in Part X, line 21, for escrow or custodial account liability, serve as a			
	custodian for amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or	_		
	debt negotiation services? If "Yes," complete Schedule D, Part IV	9		X
10	Did the organization, directly or through a related organization, hold assets in donor-restricted endowments			
	or in quasi endowments? If "Yes," complete Schedule D, Part V	10	X	
11	If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI,			
	VII, VIII, IX, or X, as applicable.			
а	Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes,"			
_	complete Schedule D, Part VI	11a	X	
b	Did the organization report an amount for investments-other securities in Part X, line 12, that is 5% or more			
	of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII	11b	X	
С	Did the organization report an amount for investments-program related in Part X, line 13, that is 5% or more			
	of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII	11c		X
a	Did the organization report an amount for other assets in Part X, line 15, that is 5% or more of its total assets			
	reported in Part X, line 16? If "Yes," complete Schedule D, Part IX.	11d		Х
	Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e	X	
T	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)? <i>If "Yes," complete Schedule D, Part X</i>	11f		Х
12 a	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete			
_	Schedule D, Parts XI and XII.	12a	X	
b	Was the organization included in consolidated, independent audited financial statements for the tax year? If			
	"Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional	12b		X
13	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13		X
	Did the organization maintain an office, employees, or agents outside of the United States?	14a	X	
b	Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking,			
	fundraising, business, investment, and program service activities outside the United States, or aggregate			
	foreign investments valued at \$100,000 or more? If "Yes," complete Schedule F, Parts I and IV	14b	X	
15	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or			
40	for any foreign organization? If "Yes," complete Schedule F, Parts II and IV	15		X
16	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other	4.0		3.7
4-	assistance to or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV	16		Х
17	Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on	4-		
40	Part IX, column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I. See instructions	17	X	
18	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on	40		37
40	Part VIII, lines 1c and 8a? If "Yes," complete Schedule G, Part II	18		X
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a?	4.0		37
20-	If "Yes," complete Schedule G, Part III	19		X
	Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H	20a		X
	If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?  Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or	20b		
21	domestic government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	21		Х
	domestic government on Fartiz, column (A), line 1: 11 Tes, complete scriedule I, Parts Fario II	41		Λ

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Part IV Chocklist of Poquired Schodules (continued)

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

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Par	Statements Regarding Other IRS Filings and Tax Compliance (continued)		Yes	No
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax			
	Statements, filed for the calendar year ending with or within the year covered by this return 2a 1,354			
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns?	2b	Х	
	Did the organization have unrelated business gross income of \$1,000 or more during the year?	3a	X	
	If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation on Schedule O	3b	X	
	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		X
b	If "Yes," enter the name of the foreign country			
	See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR).			
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	5a		X
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b		X
С	If "Yes" to line 5a or 5b, did the organization file Form 8886-T?	5c		
6a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the			
	organization solicit any contributions that were not tax deductible as charitable contributions?	6a		X
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or			
	gifts were not tax deductible?	6b		
	Organizations that may receive deductible contributions under section 170(c).			
а	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods	_		
	and services provided to the payor?	7a		X
	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b		
С	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was	l _		
	required to file Form 8282?	7c		X
	If "Yes," indicate the number of Forms 8282 filed during the year	7.		37
	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e 7f		X
	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?			X
_	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7g 7h		
8	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?  Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained by the	711		
0	sponsoring organizations maintaining donor advised runds. Did a donor advised rund maintained by the	8		
9	Sponsoring organizations maintaining donor advised funds.			
	Did the sponsoring organization make any taxable distributions under section 4966?	9a		
	Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?	9b		
	Section 501(c)(7) organizations. Enter:			
	Initiation fees and capital contributions included on Part VIII, line 12			
	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities			
	Section 501(c)(12) organizations. Enter:			
а	Gross income from members or shareholders			
b	Gross income from other sources. (Do not net amounts due or paid to other sources			
	against amounts due or received from them.)			
	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	12a		
	If "Yes," enter the amount of tax-exempt interest received or accrued during the year			
	Section 501(c)(29) qualified nonprofit health insurance issuers.	420		
а	Is the organization licensed to issue qualified health plans in more than one state?	13a		
	Note: See the instructions for additional information the organization must report on Schedule O.			
D	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		X
	If "Yes," has it filed a Form 720 to report these payments? <i>If "No," provide an explanation on Schedule O</i> · · · · ·	14b		
15	Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or			
	excess parachute payment(s) during the year?	15	Х	
	If "Yes," see the instructions and file Form 4720, Schedule N.			
16	Is the organization an educational institution subject to the section 4968 excise tax on net investment income?	16		Х
	If "Yes," complete Form 4720, Schedule O.			
17	Section 501(c)(21) organizations. Did the trust, or any disqualified or other person engage in any activities			
	that would result in the imposition of an excise tax under section 4951, 4952, or 4953?	17		
	If "Yes," complete Form 6069.			

JSA 3E1040 2.000 SI8053 7377

04-2105850 Governance, Management, and Disclosure. For each "Yes" response to lines 2 through 7b below, and for a "No" Part VI response to line 8a, 8b, or 10b below, describe the circumstances, processes, or changes on Schedule O. See instructions. Check if Schedule O contains a response or note to any line in this Part VI

Sect	ion A. Governing Body and Management	• • •				21
	gg				Yes	No
10	Enter the number of voting members of the governing body at the end of the tax year	1a	32			
ıa	If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar			-		
	committee, explain on Schedule O.					
b	Enter the number of voting members included on line 1a, above, who are independent	1b	31			
2	Did any officer, director, trustee, or key employee have a family relationship or a business re	lations	ship with			
	any other officer, director, trustee, or key employee?			2		X
3	Did the organization delegate control over management duties customarily performed by or ur	nder t	he direct			
	supervision of officers, directors, trustees, or key employees to a management company or other	ersor	?	3		X
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was fi			4		X
5	Did the organization become aware during the year of a significant diversion of the organization's			5		X
6	Did the organization have members or stockholders?			6		Х
7a	Did the organization have members, stockholders, or other persons who had the power to el					
٠	one or more members of the governing body?			7a		Х
b	Are any governance decisions of the organization reserved to (or subject to approval					
b	stockholders, or persons other than the governing body?			7b		Х
8	Did the organization contemporaneously document the meetings held or written actions under					
0		eriake	in during			
	the year by the following:			8a	Х	
a	The governing body?			8b	X	
b	Each committee with authority to act on behalf of the governing body?			00	Λ_	
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot the organization's mailing address? If "Yes," provide the names and addresses on Schedule O			9		Х
Secti	on B. Policies (This Section B requests information about policies not required by the Inte	ernal	Revenue	Code	.)	
					Yes	No
10a	Did the organization have local chapters, branches, or affiliates?			10a		Х
	If "Yes," did the organization have written policies and procedures governing the activities of					
	affiliates, and branches to ensure their operations are consistent with the organization's exempt pr			10b		
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before fi	•		11a	Х	
b	Describe on Schedule O the process, if any, used by the organization to review this Form 990.	iiig tii	C IOIIII: •			
12a	Did the organization have a written conflict of interest policy? <i>If "No," go to line 13</i>			12a	Х	
b	Were officers, directors, or trustees, and key employees required to disclose annually interests					
b	rise to conflicts?		_	12b	Х	
_	Did the organization regularly and consistently monitor and enforce compliance with the p			1.2.2		
С		•		12c	Х	
40	describe on Schedule O how this was done			13	X	
13	Did the organization have a written whistleblower policy?			14	X	
14	Did the organization have a written document retention and destruction policy?			17	- 71	
15	Did the process for determining compensation of the following persons include a review are		•			
	independent persons, comparability data, and contemporaneous substantiation of the deliberation			150	37	
a	The organization's CEO, Executive Director, or top management official			15a 15b	X	
b	Other officers or key employees of the organization			130		
	If "Yes" to line 15a or 15b, describe the process on Schedule O. See instructions.					
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar	r arra	ngement	40-	37	
	with a taxable entity during the year?			16a	X	
b	If "Yes," did the organization follow a written policy or procedure requiring the organization					
	participation in joint venture arrangements under applicable federal tax law, and take steps to			4.01		
01	organization's exempt status with respect to such arrangements?			16b	X	
	on C. Disclosure					
17	List the states with which a copy of this Form 990 is required to be filed CA, MA, NY,					
18	Section 6104 requires an organization to make its Forms 1023 (1024 or 1024-A, if applicable),		and 990-1	(sec	tion 5	01(c)
	(3)s only) available for public inspection. Indicate how you made these available. Check all that ap		- 0\			
	X Own website Another's website X Upon request Other (explain on Sc		•			
19	Describe on Schedule O whether (and if so, how) the organization made its governing documents of the control of	nents,	conflict o	f inter	est p	olicy,
	and financial statements available to the public during the tax year.					
20	State the name, address, and telephone number of the person who possesses the organization's IDANA FERNANDEZ, SR DIR FINANCE 569 WOODS HOLE RD, MS 14 WOODS HOLE			S.		

508-289-3505 JSA

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

Check if Schedule O contains a response or note to any line in this Part VII . . . . Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

- 1a Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax year.
- List all of the organization's current officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.
  - List all of the organization's current key employees, if any. See the instructions for definition of "key employee."
- List the organization's five current highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (box 5 of Form W-2, box 6 of Form 1099-MISC, and/or box 1 of Form 1099-NEC) of more than \$100,000 from the organization and any related organizations.
- List all of the organization's former officers, key employees, and highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.
- List all of the organization's former directors or trustees that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations.

See the 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 for related organizations below dotted line)	box, office or direct	not ch unles:	Pos ieck s pe	more rson	e than or is both or/trust employee	an	(D)  Reportable compensation from the organization (W-2/ 1099-MISC/ 1099-NEC)	(E) Reportable compensation from related organizations (W-2/ 1099-MISC/ 1099-NEC)	(F) Estimated amount of other compensation from the organization and related organizations
(4) DETER DE MENOGAI	F0 00									
(1) PETER DE MENOCAL PRESIDENT/DIRECTOR	50.00 NONE	X		Х				1,684,069.	NONE	624,753.
(2) CHRISTOPHER LAND	50.00	Λ						1,004,009.	NONE	024,755.
VP LEGAL AFRS/GC (UNTIL 06/23)	NONE	X		Х				651,647.	NONE	21,604.
(3) KATHRYN LINK	50.00	21		21				031,017.	NONE	21,001.
VP OPS & CFO	NONE			Х				473,784.	NONE	39,050.
(4) ROBERT MUNIER	50.00							17377011	1101112	337030.
VP MARINE FACILITIES & OPS	NONE				x			390,574.	NONE	73,410.
(5) SAMUEL HARP	50.00							, , ,		
VP FOR ADVANCEMENT & CMO	NONE					X		383,568.	NONE	62,904.
(6) RICHARD MURRAY	50.00									
DD & VP SCIENCE & ENGINEERING	NONE				X			391,593.	NONE	37,677.
(7) KEITH GLAVIN	50.00									
SR. DIR. INFORMATION SYSTEMS	NONE					Х		308,110.	NONE	62,000.
(8) PAUL MATTHIAS	50.00									
SENIOR PROGRAM MANAGER AOPE	NONE					Х		283,784.	NONE	82,719.
(9) GEORGE C. CLAYTON	50.00									
CHIEF DEVELOPMENT OFFICER	NONE					Х		311,624.	NONE	48,020.
(10) DONALD ANDERSON	50.00									
SENIOR SCIENTIST	NONE					Х		291,306.	NONE	63,124.
(11) MARY MCNAIR	40.00									
INTERIM SECRETARY (AS OF 6/23)	NONE			Х				55,211.	NONE	29,502.
(12) PAUL SALEM	2.50									
CHAIRMAN	NONE	Х		X				NONE	NONE	NONE
(13) MARIA WILHELM	2.50									
VICE CHAIR - BD OF TRUSTEES	NONE	Х		Χ				NONE	NONE	NONE
(14) MARGARET A. FLANAGAN	2.50									
VICE CHAIR - BD OF TRUSTEES	NONE	X		Χ				NONE	NONE	
										Form <b>990</b> (2023)

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Part VII Section A. Officers, Directors, Tr	Part VII Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees (continued)											
(A)	(B)			(C	;)			(D)	(E)	(F)	)	
Name and title	Average			Posi				Reportable	Reportable	Estima	ated	
	hours per					than o		compensation	compensation from	amour		
	week (list any hours for					or/trust		from the	related organizations	othe compen		
	related	or a	Ins	of I	Κ <sub>Θ</sub>	Hig em	For	organization	(W-2/1099-MISC)	from		
	organizations below dotted	ividu	l tit	Officer	em/	hest ploy	Former	(W-2/1099-MISC)	,	organiz and rel		
	line)	tor to	Institutional		Key employee	: cor				organiza		
		Individual trustee or director	Itrustee		ée	npei				· ·		
		ď	stee			Highest compensated employee						
						ed						
( 15) STEVEN G. HOCH	2.50											
CHAIR OF CORP. (UNTIL 05/23)	NONE	X		Х				NONE	NONE		NONE	
( 16) JAMES M. CLARK, JR.	2.50	-										
CHAIR OF CORP. (AS OF 05/23)	NONE	X		Х				NONE	NONE		NONE	
( 17) WILLIAM SCHMIDT	2.50	-										
TREASURER	NONE	X		Х				NONE	NONE		NONE	
( 18) CULLEN BUIE	2.50	-										
TRUSTEE	NONE	X		$\dashv$				NONE	NONE		NONE	
( 19) SUSAN BURKE	2.50	-										
TRUSTEE	NONE	X		$\dashv$				NONE	NONE		NONE	
( 20) ALAN CHUNG	2.50	-										
TRUSTEE	NONE	X						NONE	NONE		NONE	
( 21) H. LARRY CLARK	2.50											
TRUSTEE	NONE	X						NONE	NONE		NONE	
( 22) GEORGE DAVID	2.50											
TRUSTEE	NONE	X						NONE	NONE		NONE	
( 23) ROBERT C. DUCOMMUN	2.50											
TRUSTEE	NONE	X						NONE	NONE		NONE	
( 24) MICHAEL ESPOSITO	2.50											
TRUSTEE	NONE	X	$\vdash$					NONE	NONE		NONE	
( 25) LAWRENCE FISH	2.50											
TRUSTEE	NONE	X						NONE			NONE	
1b Sub-total								5,225,270.	NONE		4,763.	
c Total from continuation sheets to Part VII, S	-							NONE			NONE	
d Total (add lines 1b and 1c)			linka d					5,225,270.	NONE		4,763.	
2 Total number of individuals (including but not reportable compensation from the organization		nose	listed	ac		e) wno 45	o re	ceived more than	\$100,000 01			
					-4.	13				Y	es No	
3 Did the organization list any former office	er directo	or or	true	stac	ا د	CEV C	mn	alovee or highest	t compensated			
employee on line 1a? If "Yes," complete Sched										3		
4 For any individual listed on line 1a, is the organization and related organizations gr												
individual	cator trial	. ψις	,0,00	.0:		163	, '	Joneda		4		

3	Did the organization list any <b>former</b> officer, director, or trustee, key employee, or highest compensated		
	employee on line 1a? If "Yes," complete Schedule J for such individual	3	
4	For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? If "Yes," complete Schedule J for such		
	individual	4	
5	Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual		
	for services rendered to the organization? If "Yes," complete Schedule J for such person	5	

#### **Section B. Independent Contractors**

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

(A) Name and business address	(B) Description of services	<b>(C)</b> Compensation

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

Form 990 (2023) Page 8

Part VII Section A. Officers, Directors, Tr	ustees, Ke	y En	nplo	oye	es,	and I	lig	hest Compensat	ed Employees (d	ontinued)
(A)	(B)			(0	C)			(D)	(E)	(F)
Name and title	Average			Pos	sition			Reportable	Reportable	Estimated
	hours per	1 '				e than c		compensation	compensation from	amount of
	week (list any hours for					is both tor/trust		from	related organizations	other compensation
	related			_				the organization	(W-2/1099-MISC)	from the
	organizations	Individual trustee or director	stitu	Officer	Key employee	ghe	Forme	(W-2/1099-MISC)	(**-2/1033-10100)	organization
	below dotted	dual	tion	-	nplc	st co	۳	,		and related
	line)	trus	al tr		уее	mp				organizations
		tee	Institutional trustee			Highest compensated employee				
			Õ			ated				
( 26) CLINT HARRIS	2.50									
TRUSTEE	NONE	X						NONE	NONE	NONE
( 27) SARAH JOHNSON	2.50									
TRUSTEE	NONE	Х						NONE	NONE	NONE
( 28) JOHN KREIDER	2.50									
TRUSTEE	NONE	X						NONE	NONE	NONE
( 29) ANNE C. KRONENBERG	2.50									
TRUSTEE	NONE	Х						NONE	NONE	NONE
( 30) ROBIN POWELL MANDJES	2.50									
TRUSTEE	NONE	Х						NONE	NONE	NONE
( 31) SALLY ROCKER	2.50									
TRUSTEE	NONE	Х						NONE	NONE	NONE
( 32) LINDA SALLOP	2.50									
TRUSTEE	NONE	Х						NONE	NONE	NONE
( 33) ROBERT SMITH	2.50									
TRUSTEE (AS OF 05/23)	NONE	Х						NONE	NONE	NONE
( 34) JOHN STAVIS	2.50									
TRUSTEE	NONE	Х						NONE	NONE	NONE
( 35) EDWARD TREGURTHA	2.50									
TRUSTEE	NONE	Х						NONE	NONE	NONE
(_36)_BARBARA_WU	2.50									
TRUSTEE	NONE	Х						NONE	NONE	NONE
1b Sub-total							<b></b>			
c Total from continuation sheets to Part VII, S	ection A						$\blacktriangleright$			
d Total (add lines 1b and 1c)							<b>&gt;</b>			
2 Total number of individuals (including but not		hose	liste	d al	bov	e) who	o re	eceived more than	\$100,000 of	
reportable compensation from the organizatio	n <b>▶</b>									
										Yes No
3 Did the organization list any former office										
employee on line 1a? If "Yes," complete Sched	ule J for su	ch ind	livid	ual						3
4 For any individual listed on line 1a, is the										
organization and related organizations gr								•		
individual										4
5 Did any person listed on line 1a receive or										_
for services rendered to the organization? If "Y	es," comple	te Sch	nedu	ıle J	J for	such	per	rson		5

#### **Section B. Independent Contractors**

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

(A) Name and business address	(B) Description of services	<b>(C)</b> Compensation

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

(B)

Form 990 (2023) Page 8

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

(D)

	Name and title	Average hours per week (list any	ours per (do not check more than one box, unless person is both an office and dispate (trusts)					an	Reportable compensation from	Reportable compensation from related	Estimated amount of other compensation
		related organizations below dotted line)	Ind or o	Institutional trustee	Officer	Key employee	Highest compensated employee	Former	the organization (W-2/1099-MISC)	organizations (W-2/1099-MISC)	from the organization and related organizations
( _	37) JAMES A. AUSTIN JR	2.50									
_	TRUSTEE	NONE	X						NONE	NONE	NONE
( _	38) JAMES P. ROSENFIELD	2.50	_								
-	TRUSTEE	NONE	X						NONE	NONE	NONE
( _	39) JEFFERSON E. HUGHES, JR.	2.50	_								
-	TRUSTEE	NONE	X						NONE	NONE	NONE
( _	40) JOYCE K. MOSS	2.50	_								
	TRUSTEE	NONE	X						NONE	NONE	NONE
( -	41) SAMUEL COLEMAN	2.50	4								
, -	TRUSTEE	NONE	X						NONE	NONE	NONE
( -	42) CHARLES WARD	2.50	<b>-</b> ₋								
, -	TRUSTEE (UNTIL 05/23)	NONE	X						NONE	NONE	NONE
( -	43) MICHELE S. FOSTER	2.50	- ,,						NONE	NONTE	NONE
, -	TRUSTEE (UNTIL 05/23)	NONE	X						NONE	NONE	NONE
( -	44) THOMAS J. TIERNEY	$\frac{2.50}{NONE}$	3,7						NONE	NONTH	MONTH
, -	TRUSTEE (UNTIL 05/23)	NONE	X						NONE	NONE	NONE
٠ -	45) D. ALEC SARGENT TRUSTEE (UNTIL 10/23)	2.50 NONE	X						NONE	NONE	NONE
, -	46) ROBERT JEFFE	2.50							NONE	NONE	NONE
٠ -	TRUSTEE (AS OF 10/23)	NONE NONE	X						NONE	NONE	NONE
, -	47) STEPHANIE VAN PUTTEN	2.50	21						IVOIVE	NONE	NONE
-	TRUSTEE (AS OF 10/23)	NONE	X						NONE	NONE	NONE
-	1b Sub-total	_	21	<u> </u>					110111	110111	110111
	c Total from continuation sheets to Part VII,	Section A		• •	• •	• •					
	d Total (add lines 1b and 1c)	=						•			
-	2 Total number of individuals (including but no							o re	ceived more than	\$100.000 of	
	reportable compensation from the organizati						-,			+	
•	Did the organization list any former off employee on line 1a? If "Yes," complete Sche										Yes No
	4 For any individual listed on line 1a, is the organization and related organizations of individual	reater than	n \$15	50,0	00?	· 1	f "Yes	s,"	complete Schedu	le J for such	4 X
	5 Did any person listed on line 1a receive of for services rendered to the organization? If "	r accrue co	mper	sati	on	fror	n any	un	related organization	on or individual	5 X

#### **Section B. Independent Contractors**

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

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

2 Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 in compensation from the organization ▶ 42

Form **990** (2023)

Part VII

(A)

04-2105850

### Form 990 (2023) WOO Part VIII Statement of Revenue

ı aı		Check if Schedule O co	ntains a res	oonse or note to a	ny line in this Part \	/III		
					(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512-514
ts,	1a	Federated campaigns	1	1				
Contributions, Gifts, Grants, and Other Similar Amounts	b	Membership dues	11	)				
ۅٙڲ	С	Fundraising events	10	:				
fts.	d	Related organizations	10	i				
ق≅	е	Government grants (contribu		242,731,083.				
Sin	f	All other contributions, gifts,	grants,					
e ë		and similar amounts not included	- 1	91,330,181.				
듗본	q	Noncash contributions include	ded in					
g		lines 1a-1f	19	\$ 563,221.				
ದ್ದಿ ಕ	h	Total. Add lines 1a-1f			334,061,264.			
				Business Code				
ဗ္ဗ	2a	EDUCATION		900099	8,814,833.	8,814,833.		
ه چَ	b	CHARTER INCOME		541900	1,100,000.	1,100,000.		
S Z	C	INFO CENTER INCOME		900099	520,840.	520,840.		
am								
Program Service Revenue	d e							
F.		All other program service rev	onuo					
	f g	Total. Add lines 2a-2f			10,435,673.			
	3	Investment income (include						
		other similar amounts)	•		NONE		-55,508.	55,508.
	4	Income from investment of			NONE			
	5	Royalties	•	•	138,108.			138,108.
		,	(i) Real	(ii) Personal				
	6a	Gross rents 6a	552,8	00.				
	b	Less: rental expenses 6b	417,3		-			
		·	135,4					
	ا C	` ,			135,484.			135,484.
	d	7a Gross amount from (i) Securities sales of assets			155,404.			133,404.
	/a			(ii) Other	-			
				9.6				
4		other than inventory <b>7a</b>	211,002,9	80.	-			
evenue	b	Less: cost or other basis	211 002 0	0.6				
Vel		and sales expenses 7b	211,002,9	86.	-			
-4		Gain or (loss) 7c			170175			27027
Other R	d	Net gain or (loss)		<del> </del>	NONE			NONE
횽	8a	Gross income from for	<u> </u>					
		events (not including \$						
		of contributions reported						
		1c). See Part IV, line 18		NON!	-			
	b	Less: direct expenses		b NON				
	С	Net income or (loss) from full	ndraising eve	<u>nts</u>	NONE			
	9a	Gross income from	gaming					
		activities. See Part IV, line 19	9					
	b	Less: direct expenses		b NON				
	С	Net income or (loss) from ga	aming acti <u>viti</u>	es	NONE			
	10a	Gross sales of inventor	•					
		returns and allowances						
	b	Less: cost of goods sold						
	С	Net income or (loss) from sal	es of inventory		NONE			
ns				Business Code				
Miscellaneous Revenue	11a	SPONSORED RESEARCH		900099	1,094,230.			1,094,230.
lan	b			_				
es See	С			_				
Ais F	d	All other revenue						
	е	Total. Add lines 11a-11d .	<u>.</u>		1,094,230.			
	12	Total revenue. See instructio	ns		345,864,759.	10,435,673.	-55,508.	1,423,330.

04-2105850

#### Part IX Statement of Functional Expenses

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

	Check if Schedule O contains a response or note to any line in this Part IX									
	not include amounts reported on lines 6b, 7b, 9b, and 10b of Part VIII.	(A) Total expenses	<b>(B)</b> Program service expenses	(C) Management and general expenses	<b>(D)</b> Fundraising expenses					
1	Grants and other assistance to domestic organizations									
	and domestic governments. See Part IV, line 21	NONE								
2	Grants and other assistance to domestic									
	individuals. See Part IV, line 22	14,447,303.	14,447,303.							
3	Grants and other assistance to foreign									
	organizations, foreign governments, and									
	foreign individuals. See Part IV, lines 15 and 16	NONE								
4	Benefits paid to or for members	NONE								
5	Compensation of current officers, directors,									
	trustees, and key employees	3,791,631.	1,223,164.	1,596,769.	971,698.					
6	Compensation not included above to disqualified									
	persons (as defined under section 4958(f)(1)) and									
	persons described in section 4958(c)(3)(B)	NONE								
7	Other salaries and wages	101,459,314.	86,602,123.	13,164,752.	1,692,439.					
8	Pension plan accruals and contributions (include	14,809,206.	12,357,350.	2,077,002.	374,854.					
	section 401(k) and 403(b) employer contributions)									
9	Other employee benefits	21,038,109.	17,554,977.	2,950,610.	532,522.					
10	Payroll taxes	8,050,492.	6,717,629.	1,129,087.	203,776.					
11	Fees for services (nonemployees):									
а	Management	2,891,592.	2,542,919.	348,673.						
	Legal	1,761,761.	192,097.	1,569,664.						
c	Accounting	630,148.		630,148.						
d	Lobbying	NONE								
	Professional fundraising services. See Part IV, line 17.	516,083.			516,083.					
f	Investment management fees	3,312,951.		3,312,951.						
g	Other. (If line 11g amount exceeds 10% of line 25, column									
	(A), amount, list line 11g expenses on Schedule O.)	466,161.	406,383.	2,891.	56,887.					
12	Advertising and promotion	799,024.	393,809.	123,699.	281,516.					
13	Office expenses	17,734,442.	17,370,853.	308,313.	55,276.					
14	Information technology	4,865,144.	3,154,820.	1,569,702.	140,622.					
15	Royalties	NONE								
16	Occupancy	2,631,350.	1,945,613.	685,737.						
17	Travel	6,519,161.	6,073,343.	303,012.	142,806.					
18	Payments of travel or entertainment expenses									
	for any federal, state, or local public officials	NONE								
19	Conferences, conventions, and meetings	NONE								
20	Interest	2,888,568.	2,882,413.	6,155.						
21	Payments to affiliates	NONE								
22	Depreciation, depletion, and amortization	15,289,162.	14,472,269.	816,893.						
23	Insurance	6,086,563.	4,906,617.	1,179,946.						
24	Other expenses. Itemize expenses not covered									
	above. (List miscellaneous expenses on line 24e. If									
	line 24e amount exceeds 10% of line 25, column									
	(A), amount, list line 24e expenses on Schedule O.)									
а	EQUIPMENT	28,997,611.	28,960,711.	36,900.	NONE					
b	OUTSIDE SERVICES	26,066,221.	21,648,894.	4,097,005.	320,322.					
c	SUBCONTRACTS	25,822,632.	25,822,632.	NONE	NONE					
d	FEDERAL & STATE INCOME TAX	55,095.	NONE	55,095.	NONE					
е	All other expenses	20,699,235.	18,029,152.	2,602,422.	67,661.					
	Total functional expenses. Add lines 1 through 24e	331,628,959.	287,705,071.	38,567,426.	5,356,462.					
26	Joint costs. Complete this line only if the organization reported in column (B) joint costs									
	from a combined educational campaign and									
	fundraising solicitation. Check here if									
	following SOP 98-2 (ASC 958-720)									

SI8053 7377

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#### Part X Balance Sheet

		Check if Schedule O contains a response or note to any line in this Pa	art X						
			<b>(A)</b> Beginning of year		<b>(B)</b> End of year				
	1	Cash - non-interest-bearing	15,297,000.	1	9,308,063.				
	2	Savings and temporary cash investments	30,074,299.	2	36,508,261.				
	3	Pledges and grants receivable, net	39,009,603.	3	52,170,437.				
	4	Accounts receivable, net	50,761,182.	4	208,654,698.				
	5	Loans and other receivables from any current or former officer, director,							
		trustee, key employee, creator or founder, substantial contributor, or 35%							
		controlled entity or family member of any of these persons	NONE	5	NONE				
	6	Loans and other receivables from other disqualified persons (as defined	eivables from other disqualified persons (as defined						
		under section 4958(f)(1)), and persons described in section 4958(c)(3)(B).	NONE	6	NONE				
ts	7	Notes and loans receivable, net	877,956.	7	839,609.				
Assets	8	Inventories for sale or use	3,267,226.	8	3,433,344.				
Ř	9	Prepaid expenses and deferred charges	5,794,419.	9	6,446,888.				
	10 a	Land, buildings, and equipment: cost or other							
		basis. Complete Part VI of Schedule D 10a 318,555,639.							
	b	Less: accumulated depreciation	120,608,277.	10c	118,908,900.				
	11	Investments - publicly traded securities	967,954.	11	3,821,904.				
	12	Investments - other securities. See Part IV, line 11	441,954,871.	12	319,609,221.				
	13	Investments - program-related. See Part IV, line 11	NONE		NONE				
	14	Intangible assets	NONE		NONE				
	15	Other assets. See Part IV, line 11	6,672,983.	15	6,440,631.				
	16	Total assets. Add lines 1 through 15 (must equal line 33)	715,285,770.	16	766,141,956.				
_	17	Accounts payable and accrued expenses	33,588,707.	17	42,261,623.				
	18	Grants payable	NONE		NONE				
	19	Deferred revenue	1,725,677.	19	3,286,161.				
	20	Tax-exempt bond liabilities	78,371,088.	20	76,482,751.				
	21	Escrow or custodial account liability. Complete Part IV of Schedule D	NONE		NONE				
(O	22	Loans and other payables to any current or former officer, director,	NONE	<u> </u>	IVOIVE				
Liabilities		trustee, key employee, creator or founder, substantial contributor, or 35%							
pi		controlled entity or family member of any of these persons	NONE	22	NONE				
Lia	23	Secured mortgages and notes payable to unrelated third parties	NONE		NONE				
	24	Unsecured notes and loans payable to unrelated third parties	NONE		NONE				
	25	Other liabilities (including federal income tax, payables to related third	NONE	24	NOINE				
	25	parties, and other liabilities not included on lines 17-24). Complete Part X							
		of Schedule D	41 04E 600	25	40 011 060				
	26	Total liabilities. Add lines 17 through 25	41,245,623. 154,931,095.		40,811,268. 162,841,803.				
_	20		154,931,095.	26	102,041,003.				
Ses		Organizations that follow FASB ASC 958, check here and complete lines 27, 28, 32, and 33.							
au	27	Net assets without donor restrictions	01 540 060	27	01 221 002				
Bal	28	Net assets with donor restrictions.	81,540,068.	27	81,221,093.				
pu	20	<del></del>	478,814,607.	28	522,079,060.				
Ē		Organizations that do not follow FASB ASC 958, check here and complete lines 29 through 33.							
Net Assets or Fund Balances	29	Capital stock or trust principal, or current funds		29					
ets	30	Paid-in or capital surplus, or land, building, or equipment fund		30					
SS	31	Retained earnings, endowment, accumulated income, or other funds		31					
Ϋ́	32	Total net assets or fund balances	560,354,675.	32	603 300 153				
Ne	33	Total liabilities and net assets/fund balances		33	603,300,153.				
	<b>J</b> J	Total liabilities and fiet assets/fully balaffees, , , , , , , , , , , , , , , , , , ,	715,285,770.	33	766,141,956. Form <b>990</b> (2023)				

Form 990 (2023) Page **12** 

Part	XI Reconciliation of Net Assets					
	Check if Schedule O contains a response or note to any line in this Part XI					
1	Total revenue (must equal Part VIII, column (A), line 12)		345	, 8	64,	<u>759</u> .
2	Total expenses (must equal Part IX, column (A), line 25)		331	, 6	28,	<u>959</u> .
3	Revenue less expenses. Subtract line 2 from line 1		14	, 2	35,	<u>800</u> .
4	Net assets or fund balances at beginning of year (must equal Part X, line 32, column (A)) 4					<u>675</u> .
5	Net unrealized gains (losses) on investments		52	, 0	93,	<u>728</u> .
6	Donated services and use of facilities					
7	Investment expenses					
8	Prior period adjustments					
9	Other changes in net assets or fund balances (explain on Schedule O)		-23	, 3	<u>84,</u>	<u>050</u> .
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line					
	32, column (B))	)	603	, 3	00,	<u> 153</u> .
Part						
	Check if Schedule O contains a response or note to any line in this Part XII					
					Yes	No
1	Accounting method used to prepare the Form 990: Cash X Accrual Other		-			
	If the organization changed its method of accounting from a prior year or checked "Other," explain	n o	n			
	Schedule O.			_		
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?			2a		<u>X</u>
	If "Yes," check a box below to indicate whether the financial statements for the year were compile	ed o	r			
	reviewed on a separate basis, consolidated basis, or both:					
	Separate basis Both consolidated and separate basis			2b	37	
b	Were the organization's financial statements audited by an independent accountant?			20	Χ	
	If "Yes," check a box below to indicate whether the financial statements for the year were audited separate basis, consolidated basis, or both:	on a	a			
	Separate basis, Consolidated basis, or Both.  Separate basis X Consolidated basis Both consolidated and separate basis					
	<u> </u>	.1.4 .				
С	If "Yes" to line 2a or 2b, does the organization have a committee that assumes responsibility for oversign the available and a least organization of the financial statement and the statement and			2c	Х	
	the audit, review, or compilation of its financial statements and selection of an independent accountant?. If the organization changed either its oversight process or selection process during the tax year, expla		. –	20	-22	
	Schedule O.	III OI	n			
2.0		n th				
sa	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in			3a	Х	
h	Uniform Guidance, 2 C.F.R. Part 200, Subpart F?			Ju	- 22	
D	required audit or audits, explain why on Schedule O and describe any steps taken to undergo such audits			3b	Х	

#### SCHEDULE A (Form 990)

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

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

Attach to Form 990 or Form 990-EZ.

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

OMB No. 1545-0047

2023

Open to Public Inspection

04-2105850

Department of the Treasury Internal Revenue Service

WOODS HOLE OCEANOGRAPHIC INSTITUTION

Name of the organization Employer identification number

Pa	rt I	Reason for Public Ch	arity Status. (All	organizations must	comple	ete this p	part.) See instruction	is.
The	org	anization is not a private fou	ndation because it	is: (For lines 1 through	gh 12, ch	eck only	one box.)	
1		A church, convention of chu	urches, or associa	tion of churches desc	ribed in <b>s</b>	ection 1	70(b)(1)(A)(i).	
2		A school described in <b>secti</b>	on 170(b)(1)(A)(ii)	. (Attach Schedule E	(Form 99	90).)		
3		A hospital or a cooperative	hospital service o	rganization described	in <b>sectio</b>	n 170(b)	(1)(A)(iii).	
4		A medical research organiz	ation operated in	conjunction with a hos	spital de	scribed i	n section 170(b)(1)(A)	(iii). Enter the
		hospital's name, city, and st						
5		An organization operated t		a college or universit	y owne	d or ope	erated by a governme	ental unit described in
	section 170(b)(1)(A)(iv). (Complete Part II.)							
A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(v).  An organization that normally receives a substantial part of its support from a governmental unit or from the general								
						vernmental unit or fro	om the general public	
_		described in section 170(b)		•	D 4 II \			
8		A community trust describe	-		-		l in	land mank sallana
9		An agricultural research org				-	<del>-</del>	
		or university or a non-land-	grant college of ag	griculture (see instruct	ions). E	nter the	name, city, and state o	r the college or
10		university: An organization that norma	Ily receives (1) mo	ore than 331/2 % of its	cupport	from cou	ntributions membersh	in fees, and gross
10		receipts from activities rela support from gross investm acquired by the organizatio	ted to its exempt f rent income and u	unctions, subject to c nrelated business tax	ertain ex able inco	ceptions ome (les	s; and (2) no more thar s section 511 tax) from	n 331/3 % of its
11		An organization organized	and operated excl	usively to test for publi	c safety.	See sec	tion 509(a)(4).	
12		An organization organized a	•	•				
		one or more publicly suppo	_			-		
	_	the box on lines 12a throug	h 12d that describ	es the type of suppor	ting orga	anization	and complete lines 1	2e, 12f, and 12g.
а		<b>Type I.</b> A supporting orga	•	•	•		•	
		the supported organization	. , .	• • • • • • • • • • • • • • • • • • • •		ajority of	f the directors or truste	es of the
		supporting organization. <b>\</b>	-					
b		<b>Type II.</b> A supporting org	•					
		control or management of		=	the sam	e persor	ns that control or man	age the supported
	Г	organization(s). You must	-					
С	L	Type III functionally integ						lly integrated with,
	Г	its supported organization		•				
d	L	Type III non-functionally			-			
		that is not functionally into requirement (see instruct	-		-		•	a an attentiveness
е	Г	Check this box if the orga	-	-				I Type III
·	_	functionally integrated, or					• • • • • • • • • • • • • • • • • • • •	i, type iii
f	En	iter the number of supported	• •			-		
g		ovide the following information						
		lame of supported organization	(ii) EIN	(iii) Type of organization		organization	(v) Amount of monetary	(vi) Amount of
				(described on lines 1-10 above (see instructions))		ur governing ment?	support (see instructions)	other support (see instructions)
				above (see ilistructions))	Yes	No	instructions)	instructions)
(A)								
(^) —								
(B)								
(C)								
(D)								
(E)								
Tota	al							

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

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

	on A. Public Support						
Calend	lar year (or fiscal year beginning in)	<b>(a)</b> 2019	<b>(b)</b> 2020	(c) 2021	(d) 2022	(e) 2023	(f) Total
m	ifts, grants, contributions, and embership fees received. (Do not clude any "unusual grants.")	252,464,384.	247,862,118.	286,413,539.	342,645,334.	334,061,264.	1,463,446,639.
or	ax revenues levied for the rganization's benefit and either paid to rexpended on its behalf						NONE
fu	he value of services or facilities irnished by a governmental unit to the ganization without charge						NONE
4 T	otal. Add lines 1 through 3	252,464,384.	247,862,118.	286,413,539.	342,645,334.	334,061,264.	1,463,446,639.
ea go su lir	he portion of total contributions by ach person (other than a byernmental unit or publicly upported organization) included on that exceeds 2% of the amount						
	nown on line 11, column (f)						3,958,427.
	ublic support. Subtract line 5 from line 4						1,459,488,212.
	on B. Total Support	(a) 2010	<b>(b)</b> 2020	(a) 2021	(4) 2022	(a) 2022	(f) Total
	lar year (or fiscal year beginning in)	(a) 2019 252,464,384.	247,862,118.	(c) 2021 286,413,539.	(d) 2022 342,645,334.	(e) 2023 334,061,264.	(f) Total
8 G pa re	mounts from line 4 ross income from interest, dividends, ayments received on securities loans, ents, royalties, and income from milar sources	-1,103,704.	-1,204,438.	-2,617,221.	-106,985.	746,416.	-4,285,932.
ac	et income from unrelated business ctivities, whether or not the business regularly carried on	2,030,523.	798,950.	3,273,412.	67,002.	NONE	6,169,887.
lo	ther income. Do not include gain or ss from the sale of capital assets Explain in Part VI.) SEE SUPP PAGE	426,646.	146,944.	218,107.	2,667,661.	1,094,230.	4,553,588.
11 To	otal support. Add lines 7 through 10						1,469,884,182.
<b>12</b> G	ross receipts from related activities, etc. (s	ee instructions) .				12	41,382,655.
or	irst 5 years. If the Form 990 is for rganization, check this box and stop here.			, third, fourth,	or fifth tax yea	r as a section	501(c)(3)
	on C. Computation of Public Supp						
	ublic support percentage for 2023 (lir		-			14	99.29 <b>%</b>
	ublic support percentage from 2022					15	98.21 <b>%</b>
	31/3% support test - 2023. If the org						
	ox and <b>stop here.</b> The organization qu						
	3 1/3 % support test - 2022. If the org						
	nis box and <b>stop here.</b> The organization <b>0%-facts-and-circumstances test - 2</b>	•		_			
	0%-racts-and-circumstances test - 2 0% or more, and if the organization						
	art VI how the organization meets t					•	•
	rganization			•	•		
	0%-facts-and-circumstances test - 2						
	5 is 10% or more, and if the organiz	_					
	Part VI how the organization meets					•	•
	rganization			•	•		
	rivate foundation. If the organizatio						
	structions						

#### Part III

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

Sec	tion A. Public Support	•			•	,	
Cale	ndar year (or fiscal year beginning in)	(a) 2019	<b>(b)</b> 2020	(c) 2021	(d) 2022	(e) 2023	(f) Total
1	Gifts, grants, contributions, and membership fees						
	received. (Do not include any "unusual grants.")						
2	Gross receipts from admissions, merchandise						
	sold or services performed, or facilities						
	furnished in any activity that is related to the						
	organization's tax-exempt purpose						
3	Gross receipts from activities that are not an						
	unrelated trade or business under section 513						
4	Tax revenues levied for the						
	organization's benefit and either paid to						
	or expended on its behalf						
5	The value of services or facilities						
	furnished by a governmental unit to the						
	organization without charge						
6	Total. Add lines 1 through 5						
	Amounts included on lines 1, 2, and 3						
. u	received from disqualified persons						
b	Amounts included on lines 2 and 3						
	received from other than disqualified						
	persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year_						
^	Add lines 7a and 7b						
8	Public support. (Subtract line 7c from						
-	line 6.)						
Sec	tion B. Total Support						
	ndar year (or fiscal year beginning in)	(a) 2019	<b>(b)</b> 2020	(c) 2021	(d) 2022	(e) 2023	(f) Total
9	Amounts from line 6			,	,	,	.,
	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 on line 10b, whether						
	or not the business is regularly carried on.						
12	Other income. Do not include gain or						
14	loss from the sale of capital assets						
	(Explain in Part VI.)						
13	Total support. (Add lines 9, 10c, 11,						
-	and 12.)						
14	First 5 years. If the Form 990 is for	the organizati	on's first, secon	d, third. fourth	or fifth tax ve	ar as a section	501(c)(3)
	organization, check this box and <b>stop here</b> .	-			•		` ` ` `
Sec	tion C. Computation of Public Supp						
<u> 15</u>	Public support percentage for 2023 (line 8,			mn (f))		15	%
16	Public support percentage from 2022 Scheo					16	%
	tion D. Computation of Investment						,,,
<u> 17</u>	Investment income percentage for 2023 (lin			13 column (f))		17	%
18	Investment income percentage for 2023 (in					18	
	331/3% support tests - 2023. If the org						
134	17 is not more than 331/3 %, check this	_					
h	331/3% support tests - 2022. If the orga	·-	-	•	•	• •	
D	line 18 is not more than 331/3 %, check						. —
20	<b>Private foundation.</b> If the organization d		-	•			
				,			

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#### Part IV Supporting Organizations

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

#### Section A. All Supporting Organizations

- Are all of the organization's supported organizations listed by name in the organization's governir documents? If "No," describe in Part VI how the supported organizations are designated. If designated l class or purpose, describe the designation. If historic and continuing relationship, explain.
- Did the organization have any supported organization that does not have an IRS determination of statu 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).
- Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answ lines 3b and 3c below.
- Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) ar satisfied the public support tests under section 509(a)(2)? If "Yes," describe in Part VI when and how the organization made the determination.
- Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(l purposes? If "Yes," explain in Part VI what controls the organization put in place to ensure such use.
- Was any supported organization not organized in the United States ("foreign supported organization")? "Yes," and if you checked box 12a or 12b in Part I, answer lines 4b and 4c below.
- 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 discretic despite being controlled or 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 use to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(l purposes.
- 5a Did the organization add, substitute, or remove any supported organizations during the tax year? If "Yes answer lines 5b and 5c below (if applicable). Also, provide detail in Part VI, including (i) the names and El 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 actic was accomplished (such as by amendment to the organizing document).
- Type I or Type II only. Was any added or substituted supported organization part of a class alread designated in the organization's organizing document?
- 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) anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefite by one or more of its supported organizations, or (iii) other supporting organizations that also support benefit one or more of the filing organization's supported organizations? If "Yes," provide detail in Part VI.
- Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (as defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entiwith regard to a substantial contributor? If "Yes," complete Part I of Schedule L (Form 990).
- Did the organization make a loan to a disqualified person (as defined in section 4958) not described on lin 7? If "Yes," complete Part I of Schedule L (Form 990).
- 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 organization described in section 509(a)(1) or (2))? If "Yes," provide detail in Part VI.
- Did one or more disqualified persons (as defined on line 9a) hold a controlling interest in any entity in whic the supporting organization had an interest? If "Yes," provide detail in Part VI.
- c Did a disqualified person (as defined on line 9a) have an ownership interest in, or derive any personal bene from, assets in which the supporting organization also had an interest? If "Yes," provide detail in Part VI.
- 10a Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrate supporting organizations)? If "Yes," answer line 10b below.
  - **b** Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, determine whether the organization had excess business holdings.)

		Yes	No
ng by			
JS	1		
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	2		
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nd he			
	3b		
B)	3с		
If			
	4a		
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	9b		
fit	9с		
on			
ed	10a		
to			
odul	10b	rm 990	n) 2022

Part	IV Supporting Organizations (continued)			
			Yes	No
11	Has the organization accepted a gift or contribution from any of the following persons?			
а	A person who directly or indirectly controls, either alone or together with persons described on lines 11b and			
	11c below, the governing body of a supported organization?	11a		
b	A family member of a person described on line 11a above?	11b		
С	A 35% controlled entity of a person described on line 11a or 11b above? If "Yes" to line 11a, 11b, or 11c, provide detail in <b>Part VI.</b>	11c		
Secti	ion B. Type I Supporting Organizations	110		
	on 2. Type i cupper unit generatione		Yes	No
1	Did the governing body, members of the governing body, officers acting in their official capacity, or membership of one or more supported organizations have the power to regularly appoint or elect at least a majority of the organization's officers, directors, or trustees at all times during the tax year? If "No," describe in <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 officers, directors, or trustees were allocated among the supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year.	1		
2	Did the organization operate for the benefit of any supported organization other than the supported organization(s) that operated, supervised, or controlled the supporting organization? If "Yes," explain in <b>Part VI</b> how providing such benefit carried out the purposes of the supported organization(s) that operated, supervised, or controlled the supporting organization.	2		
Secti	ion 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 supporting organization was vested in the same persons that controlled or managed the supported organization(s).	1		
Secti	ion D. All Type III Supporting Organizations			
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	Yes	No
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 on line 2, above, did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? If "Yes," describe in <b>Part VI</b> the role the organization's supported organizations played in this regard.	2		
Secti	ion E. Type III Functionally Integrated Supporting Organizations	3		
1 a b c	Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instance)  The organization satisfied the Activities Test. Complete line 2 below.  The organization is the parent of each of its supported organizations. Complete line 3 below.  The organization supported a governmental entity. Describe in Part VI how you supported a governmental entity (see			
2	Activities Test. Answer lines 2a and 2b below.		. 33	
а	Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? If "Yes," then in <b>Part VI identify</b> those supported organizations and explain how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the organization determined that these activities constituted substantially all of its activities.	2a		
b	Did the activities described on line 2a, above, constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? If "Yes," explain in <b>Part VI</b> the reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement.	2b		
3 a	Parent of Supported Organizations. <i>Answer lines 3a and 3b below.</i> 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>If</i> "Yes" or "No," provide details in <b>Part VI</b> .	3a		
b	Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each of its supported organizations? If "Ves." describe in <b>Part VI</b> the role played by the organization in this regard	24		

Pa	rt V Type III Non-Functionally Integrated 509(a)(3) Supporting Orga	nization	s					
1	1 Check here if the organization satisfied the Integral Part Test as a qualifying trust on Nov. 20, 1970 (explain in Part VI). See							
	instructions. All other Type III non-functionally integrated supporting organ	izations r	nust complete Sectio	ns A through E.				
Se	ction A - Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)				
1	Net short-term capital gain	1						
2	Recoveries of prior-year distributions	2						
3	Other gross income (see instructions)	3						
4	Add lines 1 through 3.	4						
5	Depreciation and depletion	5						
6	Portion of operating expenses paid or incurred for production or collection							
	of gross income or for management, conservation, or maintenance of							
	property held for production of income (see instructions)	6						
7	Other expenses (see instructions)	7						
8	Adjusted Net Income (subtract lines 5, 6, and 7 from line 4)	8						
Se	ction B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)				
1	Aggregate fair market value of all non-exempt-use assets (see							
	instructions for short tax year or assets held for part of year):							
а	Average monthly value of securities	1a						
b	Average monthly cash balances	1b						
С	Fair market value of other non-exempt-use assets	1c						
d	Total (add lines 1a, 1b, and 1c)	1d						
е	<b>Discount</b> claimed for blockage or other factors (explain in detail in <b>Part VI</b> ):							
2	Acquisition indebtedness applicable to non-exempt-use assets	2						
	Subtract line 2 from line 1d.	3						
_	Cash deemed held for exempt use. Enter 0.015 of line 3 (for greater amount,							
·	see instructions).	4						
5	Net value of non-exempt-use assets (subtract line 4 from line 3)	5						
	Multiply line 5 by 0.035.	6						
7		7						
8	Minimum Asset Amount (add line 7 to line 6)	8						
Se	ction C - Distributable Amount			Current Year				
1	Adjusted net income for prior year (from Section A, line 8, column A)	1						
2		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						
	Income tax imposed in prior year	5						
6	Distributable Amount. Subtract line 5 from line 4, unless subject to							
_	emergency temporary reduction (see instructions).	6						
7	Check here if the current year is the organization's first as a non-functional	lly integra	ted Type III supporting	g organization				

Schedule A (Form 990) 2023

(see instructions).

Part	Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations (continued)							
Sect	Section D - Distributions							
1	Amounts paid to supported organizations to accomplish ea	xempt purposes		1				
2	Amounts paid to perform activity that directly furthers exer	npt purposes of support	ed					
	organizations, in excess of income from activity			2				
3	Administrative expenses paid to accomplish exempt purpo	3						
4	Amounts paid to acquire exempt-use assets	4						
5	Qualified set-aside amounts (prior IRS approval required - p	5						
6	Other distributions (describe in Part VI). See instructions.			6				
7	Total annual distributions. Add lines 1 through 6.			7				
8	Distributions to attentive supported organizations to which	the organization is resp	onsive					
	(provide details in Part VI). See instructions.	8						
9	9 Distributable amount for 2023 from Section C, line 6							
10	Line 8 amount divided by line 9 amount			10				
		/i)	(ii)	ĺ	(iii)			

Secti	on E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2023	(iii) Distributable Amount for 2023
1	Distributable amount for 2023 from Section C, line 6			
2	Underdistributions, if any, for years prior to 2023			
	(reasonable cause required - explain in Part VI). See			
	instructions.			
3	Excess distributions carryover, if any, to 2023			
а	From 2018			
b	From 2019			
С	From 2020			
d	From 2021			
е	From 2022			
f	Total of lines 3a through 3e			
g	Applied to underdistributions of prior years			
h	Applied to 2023 distributable amount			
i	Carryover from 2018 not applied (see instructions)			
j	Remainder. Subtract lines 3g, 3h, and 3i from line 3f.			
4	Distributions for 2023 from			
	Section D, line 7: \$			
а	Applied to underdistributions of prior years			
b	Applied to 2023 distributable amount			
С	Remainder. Subtract lines 4a and 4b from line 4.			
5	Remaining underdistributions for years prior to 2023, if			
	any. Subtract lines 3g and 4a from line 2. For result			
	greater than zero, explain in Part VI. See instructions.			
6	Remaining underdistributions for 2023. Subtract lines 3h			
	and 4b from line 1. For result greater than zero, explain in			
	Part VI. See instructions.			
7	Excess distributions carryover to 2024. Add lines 3j			
	and 4c.			
8	Breakdown of line 7:			
а	Excess from 2019			
b	Excess from 2020			
С	Excess from 2021			
d	Excess from 2022			
е	Excess from 2023			

Schedule A (Form 990) 2023

Schedule A (Form 990 or 990-EZ) 2023 Part VI Supplemental Information. Provide the explanations required by Part II, line 10; Part II, line 17a or 17b; Part

III, line 12; Part IV, Section A, lines 1, 2, 3b, 3c, 4b, 4c, 5a, 6, 9a, 9b, 9c, 11a, 11b, and 11c; Part IV, Section B, lines 1 and 2; Part IV, Section C, line 1; Part IV, Section D, lines 2 and 3; Part IV, Section E, lines 1c, 2a, 2b, 3a and 3b; Part V, line 1; Part V, Section B, line 1e; Part V, Section D, lines 5, 6, and 8; and Part V, Section E, lines 2, 5, and 6. Also complete this part for any additional information. (See instructions.)

SCHEDULE A, PART II - OTHER INCO	DME					
DESCRIPTION	2019	2020	2021	2022	2023	TOTAL
OTHER INCOME	426,646.	146,944.	218,107.	2,667,661.	1,094,230.	4,553,588.
TOTALS	426,646.	146,944.	218,107.	2,667,661.	1,094,230.	4,553,588.

#### SCHEDULE C (Form 990)

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

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

OMB No. 1545-0047

Department of the Treasury Internal Revenue Service

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

**Open to Public** Inspection

If the organization answered "Yes" on Form 990, Part IV, line 3, or Form 990-EZ, Part V, line 46 (Political Campaign Activities), then: • Section 501(c)(3) organizations: Complete Parts I-A and B. Do not complete Part I-C. Section 501(c) (other than section 501(c)(3)) organizations: Complete Parts I-A and C below. Do not complete Part I-B. • Section 527 organizations: Complete Part I-A only.

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

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

Tax)	(see separate instructions), then		Tax) (see separate in	structions) or Form 990-E	EZ, Part V, line 35c (Prox
	Section 501(c)(4), (5), or (6) orga	anizations: Complete Part III.			
	e of organization			' '	ntification number
	DDS HOLE OCEANOGRAPHI				105850
	-	organization is exempt under			
	definition of "political campa	ne organization's direct and indi aign activities." xpenditures. See instructions			
		campaign activities. See instruction			
	t I-B Complete if the c	organization is exempt under s	section 501(c)(3)		
1	Enter the amount of any exc	cise tax incurred by the organizatio	n under section 495	5 \$	
2	Enter the amount of any exc	cise tax incurred by organization m	anagers under secti	on 4955 \$	
b	If the organization incurred a Was a correction made?  If "Yes," describe in Part IV.	a section 4955 tax, did it file Form	4720 for this year? .		Yes No
Par	t I-C Complete if the c	organization is exempt under	section 501(c), ex	cept section 501(c)(3	<b>).</b>
1	activities	xpended by the filing organization		\$	
2		g organization's funds contributed es			
3	line 17b	enditures. Add lines 1 and 2. Ent		\$	
4 5	Enter the names, addresses organization made payment the amount of political cont	e Form 1120-POL for this year? and employer identification numb s. For each organization listed, en ributions received that were prom nd or a political action committee (I	er (EIN) of all section ter the amount paid optly and directly de	on 527 political organiza I from the filing organiz livered to a separate po	ations to which the filing cation's funds. Also ente olitical organization, such
	(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)					
(6)					

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

Schedule C (Form 990) 2023

Pa	ort II-A Complete if the org section 501(h)).	anizatio	on is exen	npt under sectio	n 501(c)(3) and	filed Form 5768 (elec	ction under
A			-	affiliated group (an		ach affiliated group mem	ber's name, address
В	Check if the filing organiz	ation che	ecked box A	A and "limited contr	ol" provisions app	oly.	
	Limits (		ying Expendant		.)	(a) Filing organization's totals	<b>(b)</b> Affiliated group totals
1a	Total lobbying expenditures to in	fluence	public opini	ion (grassroots lobb	ying)		
	Total lobbying expenditures to ir				· -·		
	Total lobbying expenditures (add						
	Other exempt purpose expendite						
е	Total exempt purpose expenditu	res (ado	l lines 1c ar	nd 1d)	[		
f	Lobbying nontaxable amount.	Enter the	e amount	from the following	table in both		
	columns.			-			
	If the amount on line 1e, column (a)	or (b) is:	The lobbying	ng nontaxable amount	is:		
	not over \$500,000,		20% of the	amount on line 1e.			
	over \$500,000 but not over \$1,000,	000,	\$100,000 pl	us 15% of the excess	over \$500,000.		
	over \$1,000,000 but not over \$1,50	0,000,	\$175,000 pl	us 10% of the excess	over \$1,000,000.		
	over \$1,500,000 but not over \$17,0	00,000,	\$225,000 pl	us 5% of the excess	over \$1,500,000.		
	over \$17,000,000,		\$1,000,000	•			
_	Grassroots nontaxable amount						
	Subtract line 1g from line 1a. If a						
	Subtract line 1f from line 1c. If z						
j	If there is an amount other that				•		
	reporting section 4911 tax for th						Yes No
				aging Period Unde			
	(Some organizations that						ins below.
		See	tne separa	te instructions for	lines 2a through	21.)	
		Lobb	ying Exper	nditures During 4-Y	ear Averaging Pe	riod	I
	Calendar year (or fiscal year beginning in)	(a)	2020	<b>(b)</b> 2021	(c) 2022	(d) 2023	(e) Total
2a	Lobbying nontaxable amount						
b	Lobbying ceiling amount (150% of line 2a, column (e))						
С	Total lobbying expenditures						
d	Grassroots nontaxable amount						
е	Grassroots ceiling amount (150% of line 2d, column (e))						

Schedule C (Form 990) 2023

f Grassroots lobbying expenditures

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

Eor	each "Yes," response on lines 1a through 1i below, provide in Part IV a detailed	(;	a)		(b)	
	cription of the lobbying activity.	Yes	No	An	nount	
1	During the year, did the filing organization attempt to influence foreign, national, state, or local					
	legislation, including any attempt to influence public opinion on a legislative matter or					
	referendum, through the use of:					
а	Volunteers?		X	-		
b	Paid staff or management (include compensation in expenses reported on lines 1c through 1i)?.		X			
С	Media advertisements?		X			
d	Mailings to members, legislators, or the public?	37	X			115
е	Publications, or published or broadcast statements?	X	v			115
f	Grants to other organizations for lobbying purposes?	Х	X		1 (	2 522
g	Direct contact with legislators, their staffs, government officials, or a legislative body?	X				3,532 52
h	Rallies, demonstrations, seminars, conventions, speeches, lectures, or any similar means?		Х			
i	Other activities?		21		1 5	3,699
j 2a	Did the activities in line 1 cause the organization to not be described in section 501(c)(3)?		х			3,000
2a b	If "Yes," enter the amount of any tax incurred under section 4912					
C	If "Yes," enter the amount of any tax incurred by organization managers under section 4912					
d	If the filing organization incurred a section 4912 tax, did it file Form 4720 for this year?					
Pa	rt III-A Complete if the organization is exempt under section 501(c)(4), section 501	(c)(5)	, or s	ection		
	501(c)(6).					
					Ye	s No
1	Were substantially all (90% or more) dues received nondeductible by members?			1		
2	Did the organization make only in-house lobbying expenditures of \$2,000 or less?			2	_	
3	Did the organization agree to carry over lobbying and political campaign activity expenditures from					
Pa	rt III-B Complete if the organization is exempt under section 501(c)(4), section 501					
	501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No"	OR (b	o) Pa	rt III-A, lin	e 3, is	S
	answered "Yes."					
1	Dues, assessments and similar amounts from members			1		
2	Section 162(e) nondeductible lobbying and political expenditures (do not include amount	unts	of			
	political expenses for which the section 527(f) tax was paid).					
а	Current year			2a		
b	Carryover from last year			2b		
С	Total			2c		
3	Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) du			3		
4	If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion					
	excess does the organization agree to carryover to the reasonable estimate of nondeductible I	obbyır	ng	4		
5	and political expenditures next year?			5		
	rt IV Supplemental Information		<u> </u>			
	vide the descriptions required for Part I-A, line 1; Part I-B, line 4; Part I-C, line 5; Part II-A (affiliate	d aro	up list	t): Part II-A	lines	1 and
	ee instructions); and Part II-B, line 1. Also, complete this part for any additional information.	J	•	,,		
SE	E PAGE 4					
_						

Part IV Supplemental Information (continued)

LOBBYING ACTIVITY EXPLANATION 2023

THE WOODS HOLE OCEANOGRAPHIC INSTITUTION DID NOT PARTICIPATE OR INTERVENE
IN ANY POLITICAL CAMPAIGNS. THE WOODS HOLE OCEANOGRAPHIC INSTITUTION

EMPLOYS A DIRECTOR OF GOVERNMENT RELATIONS TO ADVOCATE ON A BROAD RANGE
OF POLICY AND SPENDING LEGISLATION RELATING TO OCEAN SCIENCE.

SPECIFICALLY, WHOI SUPPORTS INCREASED FUNDING FOR COMMUNITY-WIDE

COMPETITIVE OCEAN SCIENCE GRANT PROGRAMS IN THE US NAVY, THE NATIONAL

SCIENCE FOUNDATION, AND THE NATIONAL OCEANIC AND ATMOSPHERIC

ADMINISTRATION. IN ADDITION, THE INDIVIDUAL REPORTS TO WOODS HOLE

OCEANOGRAPHIC INSTITUTION ON FEDERAL POLICY AND POLITICAL ISSUES OF

INTEREST TO AND/OR FACING THE INSTITUTION. THERE WERE NO DIRECT LOBBYING

EXPENSES IN 2023.

THE ORGANIZATION PAID MEMBERSHIP DUES OF \$52 TO MEMBER ORGANIZATIONS
WHICH MAY ENGAGE IN LOBBYING ACTIVITIES. THEREFORE, A PORTION OF THE DUES
MAY BE ATTRIBUTABLE TO LOBBYING ACTIVITIES. NO ADDITIONAL COSTS WERE
INCURRED FOR MAILINGS.

WHOI ALSO PROVIDES EXPERT ADVICE TO CONGRESS ON OCEAN MATTERS INCLUDING ENVIRONMENTAL QUALITY, CLIMATE CHANGE AND MARINE RESOURCES.

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

## Supplemental Financial Statements Complete if the organization answered "Yes" on Form 990,

Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b.

Attach to Form 990.

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

Depa	artment of the Treasury		Attach to Form 990.				Public
Inter	nal Revenue Service	Go to www.irs.gov/l	Form990 for instructions and the latest infor			nspect	ion
Nam	e of the organization			Employer iden	tification	number	
WOO	DDS HOLE OCEAN	OGRAPHIC INSTITUTION		04-21	.05850		
Pa	rt I Organiza	tions Maintaining Donor Adv	ised Funds or Other Similar Funds	or Accounts			
		_	"Yes" on Form 990, Part IV, line 6.				
	<u>'</u>	<u> </u>	(a) Donor advised funds	(b) Funds	s and othe	r account	S
1	Total number at a	nd of year					
		nd of year					
2		of contributions to (during year)					
3		of grants from (during year)					
4		t end of year					
5	•		advisors in writing that the assets hel		<b>I</b>	٦	
	•		e organization's exclusive legal control?			Yes	No
6			and donor advisors in writing that grant				
			fit of the donor or donor advisor, or for			_	
	conferring imperm	issible private benefit?			<u> L</u>	Yes	No
Pa	rt    Conserva	tion Easements					
	Complete	if the organization answered	"Yes" on Form 990, Part IV, line 7.				
1	Purpose(s) of con-	servation easements held by the	organization (check all that apply).				
	Preservation	n of land for public use (for example	, recreation or education) Preservatio	n of a historicall	y import	tant land	d area
	Protection of	of natural habitat	Preservatio	n of a certified h	istoric s	structure	Э
	X Preservation	n of open space	_				
2			eld a qualified conservation contribution	in the form of a	conserv	/ation	
-	•	ast day of the tax year.	ora a quamica concervation contribution				Tax Year
•		-		2a			4
a				2b			16.09
b	=	-	biotorio etrusturo included en line 20				10.00
С.			historic structure included on line 2a	2c			
d			ne 2c acquired after July 25, 2006, and				
_			gister	2d			
3	Number of conse	rvation easements modified, tra	nsferred, released, extinguished, or ter	minated by the	organiz	ation d	luring the
	tax year			_			
4			rvation easement is located				
5	_		garding the periodic monitoring, inspe	_		7	
	violations, and enf	orcement of the conservation ea	sements it holds?			⊻ Yes	└ No
6	Staff and volunteer	hours devoted to monitoring, insp	ecting, handling of violations, and enforcin	ng conservation ea	asements	during	the year
	12.0	00					
7	Amount of expens	es incurred in monitoring, inspec	ting, handling of violations, and enforcing	conservation ea	sements	s during	the year
	1,278						•
8	Does each conser	vation easement reported on line	e 2d above satisfy the requirements of se	ection 170(h)(4)(E	3)(i)	_	
		•		. , . , .	, , ,	Yes	☐ No
9			conservation easements in its revenue a				
-	•		tnote to the organization's financial state	•			
	•	ounting for conservation easeme	<u> </u>			-	
Ρa		<u> </u>	s of Art, Historical Treasures, or Oth	ner Similar Ass	ets		
			"Yes" on Form 990, Part IV, line 8.	J 7100			
4	•			ot-t	ا جا امم	nac -l-	
1a	of art historical t	i elected, as permitted under FA reasures, or other similar asse	ASB ASC 958, not to report in its rever ts held for public exhibition, education	nue statement a n. or research i	nd bala n furth <i>e</i>	nce she	eet works of nublic
	service, provide in	Part XIII the text of the footnote	to its financial statements that describes	these items.		J. a. loc	or public
b	•		ASB ASC 958, to report in its revenue		balance	sheet	works of
~			ld for public exhibition, education, or re				
	provide the follow	ing amounts relating to these iter	ns:			•	
	(i) Revenue includ	ded on Form 990, Part VIII, line 1			. \$		
2			rt, historical treasures, or other similar				
_	_		ASB ASC 958 relating to these items:	. 400010 101 11110	o.a. g	, PI	tile
а					\$		
а	TOTOTION ITICIONEU	on round ood, rait vill, line I.			• Ψ		

WOODS HOLE OCRANGRAPHIC INSTITUTION	<b>.</b>	dula D (Farry 200) 2000				0.4	
3 Using the organization's acquisition, accession, and other records, check any of the following that make significant use of its collection terms (check all that apply).  a		, , , , , , , , , , , , , , , , , , , ,					
collection items (check all that apply).  a						<u> </u>	
a Public exhibition d	J			other records, chec	k ally of the follow	villy that make sign	illicant use of its
b	•	· · · · · · · · · · · · · · · · · · ·	y).	d Loan	or evohange progra	m	
## Provide a description for future generations    Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIII.    During the year, did the organization solicit or receive donations of art, historical treasures, or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection?		<del></del>				III	
4 Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIII.  5 During the year, did the organization solicit or receive donations of art, historical treasures, or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection? Yes X No Part IV Escrow and Custodial Arrangements  Complete if the organization answered "Yes" on Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.  1a Is the organization angent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X?  If "Yes," explain the arrangement in Part XIII and complete the following table.  C Beginning balance  C Beginning balance  C Beginning balance  C Beginning balance  Distributions during the year  Distributions during the y			ations	e Other			
SIII.				and evaluin how	they further the or	ganization's evemn	t nurnose in Part
5 During the year, did the organization solicit or receive donations of art, historical treasures, or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection? Yes X No Part IV Escrow and Custodial Arrangements Complete if the organization answered "Yes" on Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.  1a Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X?	4		ization's collections	and explain now	they further the or	ganization's exemp	t puipose ili Fait
Part IV   Escrowand Custodial Arrangements   Complete if the organization answered "Yes" on Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.    Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X?   Yes   No	5		n colicit or receive o	lonations of art hist	orical transuras, or	other cimilar	
Escrow and Custodial Arrangements   Complete if the organization answered "Yes" on Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.    1a   Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X?   Yes   No   Mo   If "Yes," explain the arrangement in Part XIII and complete the following table.    C   Beginning balance   1d	5					_	Vos V No
Complete if the organization answered "Yes" on Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.    1a	Do			allieu as part of the	organization's colle	CHOII!	Tes X NO
990, Part X, line 21.  1a Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X?  b If "Yes," explain the arrangement in Part XIII and complete the following table.  C Beginning balance  d Additions during the year.  e Distributions during the year  f Ending balance  2a Did the organization include an amount on Form 990, Part X, line 21, for escrow or custodial account liability?  Yes No  b If "Yes," explain the arrangement in Part XIII. Check here if the explanation has been provided in Part XIII.  Endowment Funds  Complete if the organization answered "Yes" on Form 990, Part IV, line 10.  1a Beginning of year balance  Contributions	Pa			oc" on Form 000 [	Part IV/ line 0 or r	apartad an amau	nt on Form
18 Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X?			uon answered Te	:S 011 F01111 990, 1	artiv, line 9, or i	eported an amou	III OII FOIIII
included on Form 990, Part X?  b If "Yes," explain the arrangement in Part XIII and complete the following table.  C Beginning balance	1.0		oo gustadian ar a	than intermedian, f	or contributions or	other coasts not	
b If "Yes," explain the arrangement in Part XIII and complete the following table.  C Beginning balance	ıa			·-		_	□ Vas □ Na
C   Beginning balance   1c   d   d   d   d   d   d   d   d   d	<b>h</b>						res No
c Beginning balance d Additions during the year. Distributions during the year. Distribution of year. Distributions during the explanation include amount on Form 990, Part X, line 21, for explanation has been provided in Part XIII. Distributions during the explanation has been provided in Part XIII. Distributions during the explanation has been provided in Part XIII. Distributions during the explanation has been provided in Part XIII. Distributions during the p	D	ii res, explain the arrangement ii	i Part Alli allu colliț	diete the following tal	bie.	A m a unt	
d Additions during the year	_	Paginning halance			4.	Amount	•
Ending balance							
f Ending balance							
2a Did the organization include an amount on Form 990, Part X, line 21, for escrow or custodial account liability?  b If "Yes," explain the arrangement in Part XIII. Check here if the explanation has been provided in Part XIII.  Part V Endowment Funds  Complete if the organization answered "Yes" on Form 990, Part IV, line 10.  (a) Current year (b) Prior year (c) Two years back (d) Three years back (e) Four years back (e) F	_						
Description   Part XIII   Check here if the explanation has been provided in Part XIII   Part XIII   Check here if the explanation has been provided in Part XIII   Part XIII   Part XIII   Check here if the explanation has been provided in Part XIII   Part						account liability?	Voc. No.
Part V   Endowment Funds   Complete if the organization answered "Yes" on Form 990, Part IV, line 10.		•					
Complete if the organization answered "Yes" on Form 990, Part IV, line 10.    Complete if the organization answered "Yes" on Form 990, Part IV, line 10.    Complete if the organization answered "Yes" on Form 990, Part IV, line 10.    Complete if the organization answered "Yes" on Form 990, Part IV, line 10.    Complete if the organization answered "Yes" on Form 990, Part IV, line 10.    Complete if the organization answered "Yes" on Form 990, Part IV, line 10.    Complete if the organization answered "Yes" on Form 990, Part IV, line 10.    Complete if the organization answered "Yes" on Form 990, Part IV, line 10.    Complete if the organization answered "Yes" on Form 990, Part IV, line 10.    Complete if the organization answered "Yes" on Form 990, Part IV, line 10.    Complete if the organization answered   (e) Two years back   (d) Three years back   (e) Four year back   (e) Four years   (e) F			T AIT AIII. CHECK III	ere ii trie explanation	Thas been provided	III F alt Alli,	· · · · · · L
(a) Current year   (b) Prior year   (c) Two years back   (d) Three years back   (e) Four years back   (d) Three years back   (e) Four years hack   (e) Four years hack   (e) Four years hack   (e) Four years hack   (e) Four years	га		tion answered "Ye	s" on Form 990 I	Part IV line 10		
1a Beginning of year balance       465,168,384       513,017,766       469,357,845       434,028,549       417,536,924         b Contributions       2,195,763       33,205,942       821,485       1,684,014       6,390,133         c Net investment earnings, gains, and losses       49,400,920       -59,808,324       63,694,436       54,343,282       40,486,309         d Grants or scholarships       22,244,000       21,247,000       20,856,000       20,698,000       30,384,817         f Administrative expenses       494,521,067       465,168,384       513,017,766       469,357,845       434,028,549         g End of year balance       494,521,067       465,168,384       513,017,766       469,357,845       434,028,549         2 Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as:       80ard designated or quasi-endowment       18.2900       %         b Permanent endowment       24.2000       %       Term endowment       57.5100       %         The percentages on lines 2a, 2b, and 2c should equal 100%.       3a(i)       X         3a(i)       X         (i) Unrelated organizations?       3a(i)       X         (ii) Related organizations?       3a(ii)       X         A b If "Yes" on line 3a(ii), are the related organizations is ted as required o					1	(d) Three years back	(e) Four years back
b Contributions		De minute de ferre de la deservación de la deservación de la defendación de la defendación de la defendación de					
c Net investment earnings, gains, and losses							
and losses			2,175,705.	33,203,342.	021,403.	1,004,014.	0,330,133.
d Grants or scholarships	С		49 400 920	_50 808 324	63 694 436	54 343 282	40 486 309
e Other expenditures for facilities and programs			17,100,720.	33,000,324.	03,034,430.	34,343,202.	10,100,307.
and programs		·					
f Administrative expenses	е		22 244 000	21 247 000	20 856 000	20 698 000	30 384 817
g End of year balance			22,211,000.	21,21,,000.	20,030,000.	20,030,000.	30,301,017.
Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as:  a Board designated or quasi-endowment		·	494 521 067	465 168 384	513 017 766	469 357 845	434 028 549
a Board designated or quasi-endowment18.2900 % b Permanent endowment24.2000 % c Term endowment57.5100 % The percentages on lines 2a, 2b, and 2c should equal 100%.  3a Are there endowment funds not in the possession of the organization that are held and administered for the organization by:  (i) Unrelated organizations?	_	-					131,020,313.
b Permanent endowment 24.2000 %  Term endowment 57.5100 %  The percentages on lines 2a, 2b, and 2c should equal 100%.  3a Are there endowment funds not in the possession of the organization that are held and administered for the organization by:  (i) Unrelated organizations?  (ii) Related organizations?  5a(ii) X  3a(ii) X  5 If "Yes" on line 3a(ii), are the related organizations listed as required on Schedule R?  4 Describe in Part XIII the intended uses of the organization's endowment funds.					, column (a)) neid as	i <b>.</b>	
c Term endowment 57.5100 % The percentages on lines 2a, 2b, and 2c should equal 100%.  3a Are there endowment funds not in the possession of the organization that are held and administered for the organization by:  (i) Unrelated organizations?  (ii) Related organizations?  (iii) Related organizations?  (iii) Related organizations?  3a(ii)							
The percentages on lines 2a, 2b, and 2c should equal 100%.  3a Are there endowment funds not in the possession of the organization that are held and administered for the organization by:  (i) Unrelated organizations?  (ii) Related organizations?  (iii) Related organizations?  (iii) Related organizations?  (iv) Unrelated organizations?  (iv) Related organizations?  (iv) A service on line 3a(ii), are the related organizations listed as required on Schedule R?  3a(ii) X  3a(ii) X  3a(iii) X  3b			<u></u>				
Are there endowment funds not in the possession of the organization that are held and administered for the organization by:  (i) Unrelated organizations?  (ii) Related organizations?  (iii) Related organizations?  (iii) Tyes" on line 3a(ii), are the related organizations listed as required on Schedule R?  4 Describe in Part XIII the intended uses of the organization's endowment funds.	·		nd 2c should equal 1	100%			
organization by:  (i) Unrelated organizations?  (ii) Related organizations?  (iii) Related organizations?  (iii) Related organizations?  (iiii) Related organizations?  (iiii) Related organizations?  (iiiii) X  3a(ii) X  3a(iii) X  3a(iii) X  3a(iii) X  4 Describe in Part XIII the intended uses of the organization's endowment funds.	3a		·		are held and admir	nistered for the	
(i) Unrelated organizations?	•		no possocion oi u	io organization that	are note and dami		Yes No
(ii) Related organizations?		=					
<ul> <li>b If "Yes" on line 3a(ii), are the related organizations listed as required on Schedule R?</li></ul>							
4 Describe in Part XIII the intended uses of the organization's endowment funds.	h						
			•	•			

(a) Cost or other basis (investment) Description of property **(b)** Cost or other basis (other) (c) Accumulated depreciation (d) Book value 5,247 4,261,039 4,266,286. 141,715,537 **b** Buildings 574,821 228,900,945. 87,760,229. c Leasehold improvements 24,482,911. 20,611,549 3,871,362. **d** Equipment 29,295,892. 23,641,616 5,654,276.

30,043,287. 13,678,037 17,356,747. 991,497 Total. Add lines 1a through 1e. (Column (d) must equal Form 990, Part X, line 10c, column (B)) 118,908,900.

Schedule D (Form 990) 2023

Part VII Investments - Other Securities Complete if the organization answered	l "Yes" on Form 990	Part IV line 11h See Form 990	Part X line 12
(a) Description of security or category	(b) Book value	(c) Method of valuat	
(including name of security)	(b) book value	Cost or end-of-year mark	
(1) Financial derivatives			
(2) Closely held equity interests			
(3) Other			
(A) PVT EQTY, VENTURE CAP, & OTHER	294,596,611.	FMV	
(B) SHORT-TERM LIQUIDITY FUND	25,012,610.	FMV	
(C)			
(D)			
(E)			
(F)			
(G)			
(H)			
Total. (Column (b) must equal Form 990, Part X, line 12, col. (B))	319,609,221.		
Part VIII Investments - Program Related Complete if the organization answered	d "Yes" on Form 990	, Part IV, line 11c. See Form 990,	, Part X, line 13.
(a) Description of investment	(b) Book value	(c) Method of valuat	ion:
		Cost or end-of-year mark	cet value
(1)			
(2)			
(3)			
(4)			
(5)			
(6)			
(7)			
(8)			
(9)			
Total. (Column (b) must equal Form 990, Part X, line 13, col. (B))			
Part IX Other Assets			
Complete if the organization answered	d "Yes" on Form 990	, Part IV, line 11d. See Form 990	, Part X, line 15.
(a) De	scription		(b) Book value
(1)			
(2)			
(3)			
(4)			
(5)			
(6)			
(7)			
(8)			
(9)			
Total. (Column (b) must equal Form 990, Part X, line 15, or	col. (B))		
Part X Other Liabilities Complete if the organization answered line 25.	l "Yes" on Form 990	, Part IV, line 11e or 11f. See For	m 990, Part X,
	otion of liability		(b) Book value
(1) Federal income taxes	,		(-)
(2)ACCRUED PENSION LIABILITY			37,505,068.
(3)DEFERRED FIXED RATE VARIANCE			3,306,200.
(4)			3,300,200,
(5)			
(6)			
(7)			
(8)			
(9)			
Total. (Column (b) must equal Form 990, Part X, line 25, col. (B))			40,811,268.
( (			10,011,200.

2. Liability for uncertain tax positions. In Part XIII, provide the text of the footnote to the organization's financial statements that reports the organization's liability for uncertain tax positions under FASB ASC 740. Check here if the text of the footnote has been provided in Part XIII . JSA 3E1270 1.000

SI8053 7377 V23-7.6F

Part	Reconciliation of Revenue per Audited Financial Statements With Revenue per Return Complete if the organization answered "Yes" on Form 990, Part IV, line 12a.	n	
1	Total revenue, gains, and other support per audited financial statements	1	433,462,983.
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:		
а	Net unrealized gains (losses) on investments		
b	Donated services and use of facilities		
С	Recoveries of prior year grants		
d	Other (Describe in Part XIII.)		
е	Add lines 2a through 2d	2e	66,557,816.
3	Subtract line 2e from line 1	3	366,905,167.
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1:		
а	Investment expenses not included on Form 990, Part VIII, line 7b	-	
b	Other (Describe in Part XIII.)		
	Add lines 4a and 4b	4c	-21,040,408.
5 Part	Total revenue. Add lines 3 and 4c. (This must equal Form 990, Part I, line 12.)  XII Reconciliation of Expenses per Audited Financial Statements With Expenses per Retu		345,864,759.
Part	Complete if the organization answered "Yes" on Form 990, Part IV, line 12a.	AI 11	
1	Total expenses and losses per audited financial statements	1	329,376,657.
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:		
а	Donated services and use of facilities	-	
b	Prior year adjustments	-	
С	Other losses	-	
d	Other (Describe in Part XIII.)	20	1,060,649.
e	Add lines 2a through 2d	2e 3	328,316,008.
3	Subtract line <b>2e</b> from line <b>1</b>		320,310,000.
4 a	Investment expenses not included on Form 990, Part VIII, line 7b 4a 3,312,951.		
a b	Other (Describe in Part XIII.)		
	Add lines 4a and 4b	4c	3,312,951.
5	Total expenses. Add lines <b>3</b> and <b>4c</b> . ( <i>This must equal Form 990, Part I, line 18.</i> ).		331,628,959.
Part	XIII Supplemental Information		
	e the descriptions required for Part II, lines 3, 5, and 9; Part III, lines 1a and 4; Part IV, lines 1b and 2b; Ft XI, lines 2d and 4b; and Part XII, lines 2d and 4b. Also complete this part to provide any additional inform		
SEE	SUPPLEMENTAL PAGE		

#### Part XIII Supplemental Information (continued)

CONSERVATION EASEMENTS

FORM 990, SCHEDULE D, PART II, LINE 5

FACILITIES OFFICE PERSONNEL WALK THE CONSERVATION EASEMENT AREAS TWICE A YEAR TO ENSURE THAT THERE ARE NO ENCROACHMENTS ON THE 16.09 ACRES AND THAT THERE ARE NO PROHIBITED USES AS DEFINED IN THE TERMS OF THE CONSERVATION RESTRICTIONS.

FORM 990, SCHEDULE D, PART II, LINE 9

THE WOODS HOLE OCEANOGRAPHIC INSTITUTION'S CONSERVATION EASEMENTS ARE NOT ACCOUNTED FOR SEPARATELY, BUT ARE INCLUDED AS PART OF LAND ON THE BALANCE SHEET.

ORGANIZATIONS MAINTAINING COLLECTIONS OF ART, HISTORICAL TREASURES, OR

OTHER SIMILAR ASSETS

FORM 990, SCHEDULE D, PART III, LINE 4

IN 2013, WOODS HOLE OCEANOGRAPHIC INSTITUTION (WHOI) ADDED THE DEEPSEA CHALLENGER, A HUMAN OCCUPIED SUBMERSIBLE VEHICLE, TO ITS COLLECTION. WHOI SCIENTISTS AND ENGINEERS COLLABORATED WITH THE DEEPSEA CHALLENGE RENGINEERING TEAM TO CONDUCT A FULL SYSTEM SURVEY, COMPLETELY DISASSEMBLING AND REASSEMBLING THE VEHICLE, AND TO DOCUMENT AND DETAIL THE DESIGN APPROACH TO THE VEHICLE'S SUBSYSTEMS. WHOI ENGINEERS HAVE PRESENTED THEIR FINDINGS TO THE OCEAN ENGINEERING COMMUNITY AND INFORMATION ABOUT THE DEEPSEA CHALLENGER IS INCLUDED ON WHOI'S WEBSITE. THE VEHICLE WAS DAMAGED IN A FIRE, HAD COSMETIC/DISPLAY REPAIRS

#### Part XIII Supplemental Information (continued)

COMPLETED, AND IS NOW MOVING FROM MUSEUM TO MUSEUM FOR SHORT-TERM EXHIBITS.

INTENDED USE OF ENDOWMENT FUND

FORM 990, SCHEDULE D, PART V, LINE 4

- -PROVIDE A STREAM OF INCOME IN SUPPORT OF ANNUAL BUDGETARY NEEDS.
- -PRESERVE AND ENHANCE THE REAL (INFLATION-ADJUSTED) PURCHASING POWER.
- -PROVIDE SUPPORT FOR CAPITAL INVESTMENT NEEDS AS THEY ARISE.

OTHER LIABILITIES

SCHEDULE D, PART X, LINE 2

WOODS HOLE OCEANOGRAPHIC INSTITUTION DOES NOT HAVE A FIN 48 FOOTNOTE IN ITS FINANCIAL STATEMENTS.

REVENUE INCLUDED ON BOOKS BUT NOT ON RETURN

FORM 990, SCHEDULE D, PART XI, LINE 2D

PENSION RELATED CHANGES OTHER THAN COST \$5,938,847

RETURN ON INVESTMENT FOR RETIREE & ACTIVE MED. \$1,684,136

NET PERIODIC BENEFIT COST \$5,577,629

CHANGE IN SPLIT-INTEREST AGREEMENTS \$620,143

=========

TOTAL \$13,820,755

#### Part XIII Supplemental Information (continued)

REVENUE INCLUDED ON RETURN BUT NOT ON BOOKS

FORM 990, SCHEDULE D, PART XI, LINE 4B

RENT EXPENSES (\$417,316)

RELEASE FROM RESTRICTION (\$23,936,044)

=========

TOTAL (\$24,353,360)

EXPENSES INCLUDED ON BOOKS BUT NOT ON RETURN

FORM 990, SCHEDULE D, PART XII, LINE 2D

RENT EXPENSE \$417,316

=========

TOTAL \$417,316

#### SCHEDULE F (Form 990)

#### Statement of Activities Outside the United States

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

20**23** 

OMB No. 1545-0047

Department of the Treasury Internal Revenue Service Attach to Form 990.

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

Open to Public Inspection

**Employer identification number** Name of the organization 04-2105850 WOODS HOLE OCEANOGRAPHIC INSTITUTION General Information on Activities Outside the United States. Complete if the organization answered "Yes" on Part I Form 990, Part IV, line 14b. For grantmakers. Does the organization maintain records to substantiate the amount of its grants and other assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? Yes 2 For grantmakers. Describe in Part V the organization's procedures for monitoring the use of its grants and other assistance outside the United States. Activities per Region. (The following Part I, line 3 table can be duplicated if additional space is needed.) (c) Number of (a) Region (b) Number (d) Activities conducted in the (e) If activity listed in (d) is (f) Total employees, expenditures for of offices in region (by type) (such as, a program service, agents, and the region fundraising, program services, describe specific type of and investments independent investments, grants to recipients service(s) in the region in the region contractors located in the region) in the region (1) CENTRAL AMERICA/CARIBBEAN NONE 62 PROGRAM SERVICES SHIP OPERATIONS 797,649. (2) EUROPE PROGRAM SERVICES SHIP OPERATIONS 28,902. NONE (3) ANTARCTICA NONE 3 PROGRAM SERVICES SCIENTIFIC RESEARCH 10,241. (4) CENTRAL AMERICA/CARIBBEAN 49 PROGRAM SERVICES SCIENTIFIC RESEARCH 89,564. NONE (5) EAST ASIA AND THE PACIFIC NONE 51 PROGRAM SERVICES SCIENTIFIC RESEARCH 201,331. (6) EUROPE NONE 147 PROGRAM SERVICES SCIENTIFIC RESEARCH 516,233. (7) MIDDLE EAST AND NORTH AFRICA NONE 2 PROGRAM SERVICES SCIENTIFIC RESEARCH 1,754. (8) NORTH AMERICA NONE 43 PROGRAM SERVICES SCIENTIFIC RESEARCH 145,872. 45,760. (9) SOUTH AMERICA 21 PROGRAM SERVICES SCIENTIFIC RESEARCH (10) SOUTH ASIA PROGRAM SERVICES SCIENTIFIC RESEARCH 21,438. (11) SUB-SAHARAN AFRICA NONE 18 PROGRAM SERVICES SCIENTIFIC RESEARCH 129,197. (12) CENTRAL AMERICA/CARIBBEAN NONE INVESTMENTS 1,111,641. NONE (13)(14)(15)(16)(17)Subtotal NONE 404. 3,099,582. 3a Total from continuation

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

Schedule F (Form 990) 2023

3,099,582.

sheets to Part I **Totals** (add lines 3a and 3b)

Part II	<b>Grants and Other Ass</b> Part IV, line 15, for any	istance to Organizat		ide the Unite				ered "Yes" on	Form 990
1	(a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of noncash assistance	(h) Description of noncash assistance	(i) Method of valuation (book, FMV, appraisal, other
(1)									
(2)									
(3)									
(4)									
(5)									
(6)									
(7)									
(8)									
(9)									
(10)									
(11)									
(12)									
(13)									
(14)									
(15)									
(16)									
exe	er total number of recipient mpt 501(c)(3) organization by er total number of other orga	the IRS, or for which th	e grantee or counsel has	s provided a sec	tion 501(c)(3) equi	valency letter			

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

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

Page 4

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

Schedule F (Form 990) 2023

#### 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).

DESCRIPTION OF FOREIGN ACTIVITIES

SCHEDULE F, PART I, LINE 3

WOODS HOLE OCEANOGRAPHIC INSTITUTION (WHOI) OPERATES TWO U.S.

GOVERNMENT-OWNED OCEANOGRAPHIC RESEARCH VESSELS UNDER THE

UNIVERSITY-NATIONAL OCEANOGRAPHIC LABORATORY SYSTEM (UNOLS). THE SHIPS

OPERATE BY "LEGS," PERIODS OF TIME AT SEA. EACH LEG ENDS IN A PORT OF

CALL TO DISEMBARK RESEARCHERS, EQUIPMENT AND SOMETIMES MARINE CREW, THEN

LOAD EQUIPMENT, AND BOARD THE NEXT SET OF RESEARCHERS AND SOMETIMES CREW

MEMBERS FOR THE FOLLOWING LEG. SOME PORTS OF CALL ARE IN FOREIGN REGIONS

HOWEVER, AGENTS, PRIMARILY SHIP'S AGENTS WHO ARE PAID FOR SERVICES TO FACILITATE THE TURNOVER BETWEEN LEGS AT SEA, ARE REPORTED BY NUMBER AND TOTAL EXPENDITURES (PART I, LINE 3, COLUMNS (C) AND (F)).

AS DETERMINED BY GRANTS THAT FUND SHIP OPERATIONS.

#### 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).

ACTIVITIES PER REGION

PART I, LINE 3, COLUMNS (B) & (F)

REPORTABLE INFORMATION IS OBTAINED THROUGH WHOI'S FINANCIAL MANAGEMENT SYSTEM. PROVISION OF COLUMN (F) DATA FOR THE INSTITUTION WAS FACILITATED BY A LOCALLY-IMPOSED ACCOUNTING PROCEDURE THAT SEPARATES COSTS INCURRED INSIDE ITS BORDERS FROM THOSE INCURRED OUTSIDE.

### SCHEDULE G (Form 990)

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

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

Attach to Form 990 or Form 990-EZ.

Department of the Treasury Go to www.irs.gov/Form990 for instructions and the latest information. Internal Revenue Service

OMB No. 1545-0047

Inspection Name of the organization Employer identification number WOODS HOLE OCEANOGRAPHIC INSTITUTION Fundraising Activities. Complete if the organization answered "Yes" on Form 990, Part IV, line 17. Form 990-EZ filers are not required to complete this part. Indicate whether the organization raised funds through any of the following activities. Check all that apply. 1 Mail solicitations X Solicitation of non-government grants а Χ Internet and email solicitations f Solicitation of government grants Phone solicitations Special fundraising events C X In-person solicitations Did the organization have a written or oral agreement with any individual (including officers, directors, trustees, or key employees listed in Form 990, Part VII) or entity in connection with professional fundraising services? X Yes b If "Yes," list the 10 highest paid individuals or entities (fundraisers) pursuant to agreements under which the fundraiser is to be compensated at least \$5,000 by the organization. (v) Amount paid to (iii) Did fundraiser have (vi) Amount paid to (i) Name and address of individual (iv) Gross receipts (or retained by) custody or control of (or retained by) (ii) Activity or entity (fundraiser) from activity fundraiser listed in organization contributions? col. (i) SEE SUPPLEMENT INFORMATION Yes No 2 3 6 8 9 10 Total 155,633. 512,482 List all states in which the organization is registered or licensed to solicit contributions or has been notified it is exempt from registration or licensing. CT, MA, NY,

Part II Fundraising Events. Complete if the organization answered "Yes" on Form 990, Part IV, line 18, or reported more

			(a) Event #1	<b>(b)</b> Event #2	(c) Other events	(d) Total events (add col. (a) through
4			(event type)	(event type)	(total number)	col. (c)
Revenue	1	Gross receipts				
<b>N</b>	2	Less: Contributions Gross income (line 1 minus line 2)				
	4					
	5	Noncash prizes				
Direct Expenses	6	Rent/facility costs				
ot Exp	7	Food and beverages				
Dire	8	Entertainment				
	9	Other direct expenses				
Pa	10 11 rt III	Direct expense summary. Add lir Net income summary. Subtract I  Gaming. Complete if the organisms. \$15,000 on Form 990-EZ, lin	ine 10 from line 3, co anization answered '	olumn (d)		
Revenue			(a) Bingo	(b) Pull tabs/instant bingo/progressive bingo	(c) Other gaming	(d) Total gaming (add col. (a) through col. (c))
Re	1	Gross revenue				
	_					
	2	Cash prizes				
Expense	3					
<b>Direct Expense</b>	3					
Direct Expense	3 4	Noncash prizes				
Direct Expense	3 4 5	Noncash prizes		% Yes%	Yes%	
Direct Expense	3 4 5 6	Noncash prizes	Yes9	No	No	
Direct Expense	3 4 5 6 7	Noncash prizes	Yes 9 No nes 2 through 5 in co	<b>No</b>  umn (d)	No	
Direct Expenses	3 4 5 6 7 8 E	Noncash prizes	Yes9 No nes 2 through 5 in colubtract line 7 from line anization conducts gaduct gaming activities	lumn (d)	Nos?	

Schedule G (Form 990) 2023

Sched	ule G (Form 990 or 990-EZ) 2023 WOODS HOLE OCEANOGRAPHIC INSTITUTION	04-23	105850	Page <b>3</b>
11	Does the organization conduct gaming activities with nonmembers?		Yes	No
12	Is the organization a grantor, beneficiary or trustee of a trust or a member of a partnership or other entity			
	formed to administer charitable gaming?	,	Yes	No
13	Indicate the percentage of gaming activity conducted in:			
а	The organization's facility	3a		%
b	An outside facility	3b		%
14	Enter the name and address of the person who prepares the organization's gaming/special events books records:	and		
	Name ▶			
	Address ►			
15 a	Does the organization have a contract with a third party from whom the organization receives ga	amina		
	revenue?		Yes	No
b		nd the		
	amount of gaming revenue retained by the third party ▶ \$			
С	tama military and the same and			
	Name ►			
	Address ▶			
16	Gaming manager information:			
	Name ▶			
	Gaming manager compensation ▶ \$			
	Description of services provided ▶			
	Discrete state of the second section of the sec			
	Director/officer Employee Independent contractor			
17	Mandatory distributions:			
'' a	Is the organization required under state law to make charitable distributions from the gaming proc	eeds to		
u	retain the state gaming license?		Yes	No
b	Enter the amount of distributions required under state law to be distributed to other exempt organ	izations		
	or spent in the organization's own exempt activities during the tax year ▶ \$			
Par		iii) and (	v), and	
	Part III, lines 9, 9b, 10b, 15b, 15c, 16, and 17b, as applicable. Also provide any addition	al inforr	nation	
	(see instructions).			
SCH	EDULE G, PART I, LINE 2B			
	DRAISING CONSULTANT EDWARD FONES WAS ASSOCIATED WITH THE SAME			
	DRAISING ACTIVITIES AS BALLANTINE CORPORATION. GROSS RECEIPTS FROM			
THI	S JOINT EFFORT ARE INCLUDED ON LINE 1, COLUMN IV.			

Schedule G (Form 990 or 990-EZ) 2023

FORM 990, SCHEDULE G, LINE 2B - HIGHEST PAID INDIVIDUALS/ENTITIES

NAME:

BALLANTINE CORPORATION

ADDRESS:

1 HIGH STREET COURT, SUITE 6 MORRISTOWN, NJ 07960

ACTIVITY :

MAILING

CUSTODY OR CONTROL OF CONTRIBUTION?

GROSS RECEIPTS FROM ACTIVITY: 155,633.

AMOUNT PAID TO (OR RETAINED BY) FUNDRAISER: 50,498.

AMOUNT PAID TO (OR RETAINED BY) ORGANIZATION: 105,135.

NAME:

EDWARD FONES

ADDRESS:

2206 APPLE ROAD

FOGELSVILLE, PA 18051-1905

ACTIVITY :

SEE PART IV

CUSTODY OR CONTROL OF CONTRIBUTION?

NO

GROSS RECEIPTS FROM ACTIVITY: NONE

AMOUNT PAID TO (OR RETAINED BY) FUNDRAISER: 18,195.

AMOUNT PAID TO (OR RETAINED BY) ORGANIZATION: NONE

FORM 990, SCHEDULE G, LINE 2B - HIGHEST PAID INDIVIDUALS/ENTITIES \_\_\_\_\_\_

NAME:

COMMUNITY COUNSELLING SVC

ADDRESS:

527 MADISON AVENUE 5TH FLOOR NEW YORK, NY 10022

ACTIVITY :

CAPITAL CAMPAIGN

CUSTODY OR CONTROL OF CONTRIBUTION? NO

GROSS RECEIPTS FROM ACTIVITY : NONE

AMOUNT PAID TO (OR RETAINED BY) FUNDRAISER: 422,987.

AMOUNT PAID TO (OR RETAINED BY) ORGANIZATION: NONE

NAME:

PMX

ADDRESS:

ONE WORLD TRADE CENTER, 63RD FLOOR NEW YORK, NY 10007

ACTIVITY :

FUNDRAISER LIST

CUSTODY OR CONTROL OF CONTRIBUTION?

NO

GROSS RECEIPTS FROM ACTIVITY : NONE

9,240. AMOUNT PAID TO (OR RETAINED BY) FUNDRAISER:

AMOUNT PAID TO (OR RETAINED BY) ORGANIZATION: NONE FORM 990, SCHEDULE G, LINE 2B - HIGHEST PAID INDIVIDUALS/ENTITIES \_\_\_\_\_\_

NAME:

BAIONE

ADDRESS:

64 CATHERINE COURT RINGWOOD, NJ 07456

ACTIVITY:

FUNDRAISER LIST

CUSTODY OR CONTROL OF CONTRIBUTION? NO

GROSS RECEIPTS FROM ACTIVITY : NONE

AMOUNT PAID TO (OR RETAINED BY) FUNDRAISER: 5,062.

AMOUNT PAID TO (OR RETAINED BY) ORGANIZATION: NONE

NAME:

MMS USA HOLDING

ADDRESS:

11030 CIRCLE POINT ROAD, SUITE 110, BROOMFIELD, CO 80020

ACTIVITY :

FUNDRAISER LIST

CUSTODY OR CONTROL OF CONTRIBUTION?

NO

GROSS RECEIPTS FROM ACTIVITY : NONE

6,500. AMOUNT PAID TO (OR RETAINED BY) FUNDRAISER:

AMOUNT PAID TO (OR RETAINED BY) ORGANIZATION: NONE

# SCHEDULE I (Form 990)

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

2023

OMB No. 1545-0047

Open to Public Inspection

Department of the Treasury Internal Revenue Service 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.

Name of the organization Employer identification number WOODS HOLE OCEANOGRAPHIC INSTITUTION 04-2105850 **General Information on Grants and Assistance** 1 Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and 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. (f) Method of valuation (book, FMV, appraisal, other) 1 (a) Name and address of organization (c) IRC section (d) Amount of cash (e) Amount of (q) Description of (b) EIN (h) Purpose of grant (if applicable) noncash assistance noncash assistance or assistance or government grant (1) (2) (3) (4) (5) (6) (7) (8) (9) (10)(11)(12)

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

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non-cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of non-cash assistance
1 TUITION/FELLOWSHIPS & SCHOLARSHIPS	147		5,767,481.	воок	TUITION
2 STIPENDS	136	8,679,822.			
3					
4					
5					
6					
7					

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

MAINTAINING RECORDS

FORM 990, SCHEDULE I, PART I, LINE 1

APPLICATIONS FOR ADMISSIONS ARE REVIEWED BY FACULTY. STUDENTS ARE

ADMITTED BASED UPON THEIR ACADEMIC RECORD, AND ALL ARE GIVEN SUPPORT

THROUGH EITHER WHOI OR MIT. WRITTEN RECORDS OF ALL DECISIONS ARE

RETAINED.

MONITORING USE OF GRANT FUNDS

FORM 990, SCHEDULE I, PART I, LINE 2

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non-cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of non-cash assistance
1					
2					
3					
4					
5					
6					
7					

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

EACH STUDENT'S ACADEMIC PROGRESS IS EVALUATED YEARLY TO ENSURE

SATISFACTORY ACADEMIC PROGRESS.

# SCHEDULE J (Form 990)

# **Compensation Information**For certain Officers, Directors, Trustees, Key Employees, and Highest

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

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

Attach to Form 990.

2023
Open to Public Inspection

OMB No. 1545-0047

Department of the Treasury
Internal Revenue Service

Name of the organization

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

WOODS HOLE OCEANOGRAPHIC INSTITUTION

Employer identification number 04-2105850

Part	Questions Regarding Compensation				
			Yes	No	
1a	Check the appropriate box(es) if the organization provided any of the following to or for a person listed on Form 990, Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items.				
	X First-class or charter travel X Housing allowance or residence for personal use				
	Travel for companions  Payments for business use of personal residence				
	Tax indemnification and gross-up payments Health or social club dues or initiation fees				
	Discretionary spending account  Personal services (such as maid, chauffeur, chef)				
b	If any of the boxes on line 1a are checked, did the organization follow a written policy regarding payment or reimbursement or provision of all of the expenses described above? If "No," complete Part III to	41			
•	explain	1b	X		
2	Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all				
	directors, trustees, and officers, including the CEO/Executive Director, regarding the items checked on line				
	1a?	2	X		
3	Indicate which, if any, of the following the organization used to establish the compensation of the organization's CEO/Executive Director. Check all that apply. Do not check any boxes for methods used by a related organization to establish compensation of the CEO/Executive Director, but explain in Part III.				
	X Compensation committee Written employment contract				
	X   Independent compensation consultant   X   Compensation survey or study				
	X   Form 990 of other organizations     X   Approval by the board or compensation committee				
4	During the year, did any person listed on Form 990, Part VII, Section A, line 1a, with respect to the filing organization or a related organization:				
а	Receive a severance payment or change-of-control payment?	4a	X		
b	and the second s				
С	Participate in or receive payment from an equity-based compensation arrangement?	4c		Х	
	If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.				
	Only section 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.				
5	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of:				
а	The organization?	5a		Х	
b	Any related organization?	5b		Х	
	If "Yes" on line 5a or 5b, describe in Part III.				
6	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of:				
_		60		77	
a	The organization?	6a		X	
b	Any related organization?	6b		X	
7	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any nonfixed				
	payments not described on lines 5 and 6? If "Yes," describe in Part III	7	X		
8	Were any amounts reported on Form 990, Part VII, paid or accrued pursuant to a contract that was subject				
	to the initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe				
	in Part III	8		Х	
9	If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in				
	Regulations section 53.4958-6(c)?	9			

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

Schedule J (Form 990) 2023

#### WOODS HOLE OCEANOGRAPHIC INSTITUTION

Part II Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees. Use duplicate copies if additional space is needed. For each individual whose compensation must be reported on Schedule J, report compensation from the organization on row (i) and from related organizations, described in the instructions, on row (ii). Do not list any individuals that aren't listed on Form 990, Part VII.

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

		(B) Breakdown of W-2 a	nd/or 1099-MISC and/or	1099-NEC compensation	(C) Retirement and	(D) Nontaxable	(E) Total of columns	(F) Compensation	
(A) Name and Title		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation	other deferred compensation	benefits	(B)(i)-(D)	in column (B) reported as deferred on prior Form 990	
PETER DE MENOCAL	(i)	606,238.	NONE	1,077,831.	533,000.	91,753.	2,308,822.	1,000,003.	
1 PRESIDENT/DIRECTOR	(ii)	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
CHRISTOPHER LAND	(i)	175,276.	NONE	476,371.	12,185.	9,419.	673,251.	NONE	
2 VP LEGAL AFRS/GC (UNTIL 06/23)	(ii)	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
ROBERT MUNIER	(i)	350,527.	32,000.	8,047.	39,600.	33,810.	463,984.	NONE	
3 VP MARINE FACILITIES & OPS	(ii)	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
SAMUEL HARP	(i)	339,013.	42,000.	2,555.	26,400.	36,504.	446,472.	NONE	
4 VP FOR ADVANCEMENT & CMO	(ii)	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
RICHARD MURRAY	(i)	356,506.	31,000.	4,087.	32,925.	4,752.	429,270.	NONE	
5 DD & VP SCIENCE & ENGINEERING	(ii)	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
GEORGE C. CLAYTON	(i)	304,837.	NONE	6,787.	10,483.	37,537.	359,644.	NONE	
6 CHIEF DEVELOPMENT OFFICER	(ii)	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
DONALD ANDERSON	(i)	288,046.	NONE	3,260.	35,514.	27,610.	354,430.	NONE	
7 SENIOR SCIENTIST	(ii)	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
PAUL MATTHIAS	(i)	280,624.	NONE	3,160.	35,916.	46,803.	366,503.	NONE	
8 SENIOR PROGRAM MANAGER AOPE	(ii)	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
KEITH GLAVIN	(i)	299,791.	5,000.	3,319.	31,217.	30,783.	370,110.	NONE	
9 SR. DIR. INFORMATION SYSTEMS	(ii)	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
KATHRYN LINK	(i)	407,919.	41,000.	24,865.	33,000.	6,050.	512,834.	NONE	
10 VP OPS & CFO	(ii)	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
	(i)								
	(ii)								
	(i)								
12	(ii)								
	(i)								
13	(ii)								
	(i)								
14	(ii)								
	(i)								
_15	(ii)								
	(i)								
16	(ii)								

#### Part | Supplemental Information

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

BENEFITS TO INVIDUALS LISTED ON PART VII, SECTION A

FIRST-CLASS OR CHARTER TRAVEL

FORM 990, SCHEDULE J, LINE 1A

CHRISTOPHER LAND RECEIVED FIRST-CLASS TRAVEL FOR BUSINESS PURPOSES. THE

AMOUNT IS NOT INCLUDED IN TAXABLE INCOME AS THEY ARE APPROPRIATE BUSINESS

EXPENSES UNDER AN ACCOUNTABLE PLAN.

HOUSING ALLOWANCE OR RESIDENCE FOR PERSONAL USE

FORM 990, SCHEDULE J, LINE 1A

PETER DE MENOCAL RECEIVED HOUSING AS A CONDITION OF EMPLOYMENT FOR THE

CONVENIENCE OF THE EMPLOYER. SUCH AMOUNTS ARE NOT CONSIDERED TAXABLE

COMPENSATION. THE VALUE OF THE HOUSING IS INCLUDED IN SCHEDULE J, PART

II, COLUMN (D).

#### Part | Supplemental Information

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

SEVERANCE PAYMENT

FORM 990, SCHEDULE J, LINE 4A

CHRISTOPHER LAND, IN CONNECTION WITH HIS SEPARATION FROM THE
ORGANIZATION, WAS ENTITLED TO A TOTAL OF \$449,567 DURING CALENDAR YEAR
2023. THESE PAYMENTS ARE INCLUDED IN SCHEDULE J, PART II, COLUMN
(B)(III).

SUPPLEMENTAL NONQUALIFIED RETIREMENT PLAN

FORM 990, SCHEDULE J, LINE 4B

PURSUANT TO HIS EMPLOYMENT AGREEMENT IN 2021, PETER DE MENOCAL IS

ENTITLED TO A \$200,000 SIGNING BONUS, WHICH IS CREDITED TO HIS DEFERRED

COMPENSATION ACCOUNT PURSUANT TO SECTION 457(F). THIS AMOUNT BECAME FULLY

VESTED IN 2023 AND IS INCLUDED IN SCHEDULE J, PART II, COLUMN B(III).

PETER DE MENOCAL IS ENTITLED TO INCENTIVE PAYMENTS WHICH WERE CREDITED TO HIS DEFERRED COMPENSATION ACCOUNT PURSUANT TO SECTION 457(F). IN 2023,

#### Part | Supplemental Information

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

\$850,000 OF INCENTIVE PAYMENTS BECAME FULLY VESTED AND ARE INCLUDED IN SCHEDULE J, PART II, COLUMN B(III). PETER DE MENOCAL WAS AWARDED AN ADDITIONAL \$500,000 OF INCENTIVE PAYMENTS IN 2023, WHICH WILL VEST OVER THE NEXT SEVERAL YEARS. THIS AMOUNT IS INCLUDED IN SCH J, PART II, COLUMN C.

TERMS AND CONDITIONS OF DISCRETIONARY BONUS

FORM 990, SCHEDULE J, LINE 7

CERTAIN LISTED PERSONS RECEIVED NONFIXED PERFORMANCE BONUSES IN 2023. THE BONUSES WERE APPROVED BY THE EXECUTIVE COMMITTEE OF THE BOARD OF TRUSTEES, AND THE AMOUNTS ARE INCLUDED IN SCHEDULE J, PART II, COLUMN B(II).

# SCHEDULE K (Form 990)

Department of the Treasury

# **Supplemental Information on Tax-Exempt Bonds**

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

Attach to Form 990.

Internal Revenue Service

Name of the organization

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

OMB No. 1545-0047

2023

Open to Public Inspection

Employer identification number

WOODS HOLE OCEANOGRAPHIC INSTITUTION 04-2105850 Part I **Bond Issues** (i) Pooled (h) On (b) Issuer EIN (c) CUSIP # (d) Date issued (e) Issue price (f) Description of purpose (g) Defeased (a) Issuer name behalf of financing issuer Yes Yes Nο Yes No Nο A MHEFA 57584YGR4 04-2456011 05/09/2018 86,306,214. REFINANCED BOND ISSUE OF 12/4/2008 Х В С D Part II **Proceeds** R C D 86,468,681. 5 2,297,624. 6 Proceeds in refunding escrows.............. 7 645,990 8 9 10 32,864,843. 11 50,660,224. NONE 13 2019 Yes Yes No Were the bonds issued as part of a refunding issue of tax-exempt bonds (or, 14

Χ

Χ

Χ

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

Were the bonds issued as part of a refunding issue of taxable bonds (or, if

issued prior to 2018, an advance refunding issue)?...........

Does the organization maintain adequate books and records to support the final allocation of proceeds?

Schedule K (Form 990) 2023

15

Schedule K (Form 990) 2023

Pai	rt III Private Business Use MH	EFA							
		Α			В	(	C	[	)
1	Was the organization a partner in a partnership, or a member of an LLC,	Yes	No	Yes	No	Yes	No	Yes	No
	which owned property financed by tax-exempt bonds?		X						
2	Are there any lease arrangements that may result in private business use of								
	bond-financed property?		X						
3a	Are there any management or service contracts that may result in private							ļ	
	business use of bond-financed property?		X						
b	If "Yes" to line 3a, does the organization routinely engage bond counsel or other outside								
	counsel to review any management or service contracts relating to the financed property?								
С	Are there any research agreements that may result in private business use of								
	bond-financed property?	X							
d	If "Yes" to line 3c, does the organization routinely engage bond counsel or other								
	outside counsel to review any research agreements relating to the financed property?	X							
4									
	other than a section 501(c)(3) organization or a state or local government		NONE %		%		%		%
5	Enter the percentage of financed property used in a private business use as a								
	result of unrelated trade or business activity carried on by your organization,								
	another section 501(c)(3) organization, or a state or local government		NONE %		%	%		9	
6	Total of lines 4 and 5		NONE %		%		%		%
7	Does the bond issue meet the private security or payment test?		X						
8a	Has there been a sale or disposition of any of the bond-financed property to a							ļ	
	nongovernmental person other than a 501(c)(3) organization since the bonds were issued?		X						
b	If "Yes" to line 8a, enter the percentage of bond-financed property sold or								
	disposed of		%		%		%		%
С	If "Yes" to line 8a, was any remedial action taken pursuant to Regulations								
	sections 1.141-12 and 1.145-2?								
9	Has the organization established written procedures to ensure that all								
	nonqualified bonds of the issue are remediated in accordance with the								
	requirements under Regulations sections 1.141-12 and 1.145-2?	X							
Pai	Arbitrage								
			Α		В	(	C		)
1	Has the issuer filed Form 8038-T, Arbitrage Rebate, Yield Reduction and	Yes	No	Yes	No	Yes	No	Yes	No
	Penalty in Lieu of Arbitrage Rebate?		X						
2	If "No" to line 1, did the following apply?								
а	Rebate not due yet?		X						
	Exception to rebate?		X						
	No rebate due?	X							
	If "Yes" to line 2c, provide in Part VI the date the rebate computation was								
	performed								
3	Is the bond issue a variable rate issue?		Х						

Schedule K (Form 990) 2023

Part IV	Arbitrage (continued)	HEFA								
		Α			В	С		D		
<b>4a</b> Has	s the organization or the governmental issuer entered into a qualified	Yes	No	Yes	No	Yes	No	Yes	No	
hed	Ige with respect to the bond issue?		Х							
	me of provider									
<b>c</b> Ter	m of hedge									
d Wa	s the hedge superintegrated?									
	s the hedge terminated?									
	re gross proceeds invested in a guaranteed investment contract (GIC)?		Х							
<b>b</b> Na	me of provider	1								
	m of GIC									
	s the regulatory safe harbor for establishing the fair market value of the GIC satisfied?									
6 We	re any gross proceeds invested beyond an available temporary period?		X							
<b>7</b> Has	s the organization established written procedures to monitor the									
rec	uirements of section 148?	X								
Part V	Procedures To Undertake Corrective Action			•	•	•	•	•	•	
			Α		В		C D			
Has	the organization established written procedures to ensure that violations	Yes	No	Yes	No	Yes	No	Yes	No	
	federal tax requirements are timely identified and corrected through the									
vol	untary closing agreement program if self-remediation isn't available under									
app	licable regulations?	X								
Part VI		to question	s on Sche	dule K. Se	e instruct	ons.		•	•	
	- ''	<u>'</u>								

Schedule K (Form 990) 2023 Page 4

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

TOTAL PROCEEDS OF ISSUE

TOTAL PROCEEDS OF ISSUE SCHEDULE K, PART I, LINE A, COLUMN (F) REFINANCED BOND ISSUE OF 12/04/2008 AND CONSTRUCTION.

SCHEDULE K, PART II, LINE 3 THE AMOUNT REPORTED INCLUDES TOTAL PROCEEDS OF PRINCIPAL TOTALING \$75,510,000 AND PREMIUM OF \$10,958,681.

SCHEDULE K, PART III, LINE 9; PART IV, LINE 7; PART V THE ORGANIZATION HAS A CHECKLIST IN PLACE TO ENSURE COMPLIANCE WITH FEDERAL TAX REQUIREMENTS.

SCHEDULE K, PART IV, LINE 2C THE REBATE COMPUTATION WAS PERFORMED ON 06/06/2018.

# SCHEDULE M (Form 990)

# **Noncash Contributions**

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

Attach to Form 990.

OMB No. 1545-0047

2023

Open to Public

Inspection

Department of the Treasury Internal Revenue Service

Name of the organization

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

Employer identification number

WOODS HOLE OCEANOGRAPHIC INSTITUTION

04-2105850

Par	Types of Property							
		(a) Check if applicable	(b) Number of contributions or items contributed	(c) Noncash contribution amounts reported on Form 990, Part VIII, line 1g	Method o			
1	Art - Works of art							
2	Art - Historical treasures							
3	Art - Fractional interests							
4	Books and publications							
5	Clothing and household							
	goods							
6	Cars and other vehicles							
7	Boats and planes							
8	Intellectual property							
9	Securities - Publicly traded		18	563,221.	FMV			
10	Securities - Closely held stock							
11	Securities - Partnership, LLC,							
	or trust interests							
12	Securities - Miscellaneous							
13	Qualified conservation							
	contribution - Historic							
	structures							
14	Qualified conservation							
	contribution - Other							
15	Real estate - Residential							
16	Real estate - Commercial							
17	Real estate - Other							
18	Collectibles							
19	Food inventory							
20	Drugs and medical supplies							
21	Taxidermy							
22	Historical artifacts							
23	Scientific specimens							
24	Archeological artifacts							
25	Other ()							
26	Other ()							
27	Other ()							
	Other ( )							
29	Number of Forms 8283 received							
	which the organization completed I	-orm 8283,	Part V, Donee Acknowledge	ement	29		Vaa	Na
20-	Duning the year did the conscient		h	uto nanantad in Dant I lina	- 4 41		Yes	NO
30a	During the year, did the organizat 28, that it must hold for at least 3				_			
		•			•	30a		Х
<b>L</b>	used for exempt purposes for the e	_	period?			Sua		
	If "Yes," describe the arrangement in Does the organization have a		tance policy that require	os the review of any	nonetanderd			
31	=	-				24	v	
222	contributions?  Does the organization hire or use					31	X	
s∠a	•		•	•		323	X	
L	contributions?					32a	Λ	
	If "Yes," describe in Part II.  If the organization didn't report an	amount in a	column (a) for a type of area	porty for which column (a)	) is chacked			
33	describe in Part II.	amount III C	ordinin (c) for a type of pro	perty for writeri column (a	, is citecked,			

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

Schedule M (Form 990) 2023

Part II Supple

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

CONTRIBUTION METHOD

FORM 990, SCHEDULE M, PART I, COLUMN (B)

WOODS HOLE OCEANOGRAPHIC INSTITUTION HAS REPORTED THE NUMBER OF

CONTRIBUTIONS ON THIS SCHEDULE.

#### Supplemental Information to Form 990 or 990-EZ

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

Attach to Form 990 or 990-EZ.

OMB No. 1545-0047

Open to Public Inspection

Employer identification number

Department of the Treasury Internal Revenue Service

Name of the organization

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

WOODS HOLE OCEANOGRAPHIC INSTITUTION

04-2105850

#### MISSION STATEMENT

FORM 990, PART I, LINE 1 AND PART III, LINE 1

THE WOODS HOLE OCEANOGRAPHIC INSTITUTION IS DEDICATED TO ADVANCING

KNOWLEDGE OF THE OCEAN AND ITS CONNECTION WITH THE EARTH SYSTEM THROUGH A

SUSTAINED COMMITMENT TO EXCELLENCE IN SCIENCE, ENGINEERING, AND

EDUCATION, AND TO THE APPLICATION OF THIS KNOWLEDGE TO PROBLEMS FACING

SOCIETY.

#### DELEGATION OF BOARD AUTHORITY

FORM 990, PART VI, LINE 1A

THE EXECUTIVE COMMITTEE SHALL BE COMPOSED OF THE CHAIR OF THE BOARD OF TRUSTEES; VICE CHAIR(S) OF THE BOARD OF TRUSTEES; CHAIR OF THE CORPORATION; THE CHAIRS OF THE ADVANCEMENT COMMITTEE, AUDIT AND RISK COMMITTEE, COMMITTEE ON THE BOARD, DIVERSITY, EQUITY, AND INCLUSION COMMITTEE, FACILITIES COMMITTEE, FINANCE COMMITTEE, AND INVESTMENTS SUBCOMMITTEE, UP TO TWO "AT LARGE" TRUSTEES APPOINTED BY THE CHAIR OF THE BOARD OF TRUSTEES, AND UP TO TWO "AT-LARGE" TRUSTEES APPOINTED BY THE BOARD FROM TRUSTEES SUGGESTED BY THE COMMITTEE ON THE BOARD. AT-LARGE MEMBERS SHALL SERVE FOR A THREE-YEAR TERM, WITH THE POWER GIVEN TO THE CHAIR OF THE BOARD OF TRUSTEES TO RECOMMEND MEMBERS FOR ONE ADDITIONAL THREE-YEAR TERM. THE CHAIR OF THE BOARD OF TRUSTEES SHALL SERVE AS THE CHAIR OF THE EXECUTIVE COMMITTEE.

THE EXECUTIVE COMMITTEE SHALL HAVE AND MAY EXERCISE, SO FAR AS MAY BE
PERMITTED BY LAW, ALL OF THE POWERS OF THE BOARD DURING THE INTERVALS
BETWEEN MEETINGS OF THE BOARD OF TRUSTEES EXCEPT SUCH POWERS OR DUTIES AS

### Supplemental Information to Form 990 or 990-EZ

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

▶ Attach to Form 990 or 990-EZ.

OMB No. 1545-0047

Open to Public Inspection

Employer identification number

Department of the Treasury Internal Revenue Service

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Name of the organization
WOODS HOLE OCEANOGRAPHIC INSTITUTION

04-2105850

MAY HAVE BEEN SPECIFICALLY DELEGATED BY THE BOARD TO OTHER COMMITTEES OR OFFICERS, AND SHALL HAVE POWER TO AUTHORIZE THE SEAL OF THE CORPORATION TO BE AFFIXED TO ALL PAPERS WHICH MAY REQUIRE IT, AND SUCH OTHER POWERS AS THE BOARD MAY DELEGATE TO IT. THE EXECUTIVE COMMITTEE MAY HOLD MEETINGS AND MAKE RULES FOR THE CONDUCT OF ITS BUSINESS AS IT SHALL FROM TIME TO TIME DEEM NECESSARY OR ADVISABLE. THE PRESENCE OF AT LEAST FIVE MEMBERS OF THE EXECUTIVE COMMITTEE WHO ARE TRUSTEES SHALL CONSTITUTE A QUORUM AND MAY TAKE ACTION BY MAJORITY VOTE OF SUCH QUORUM. ALL ACTIONS OF THE EXECUTIVE COMMITTEE SHALL BE REPORTED TO THE BOARD IN WRITING OR AT THE NEXT MEETING OF THE BOARD.

CONSISTENT WITH THE PROVISIONS OF THE MASSACHUSETTS GENERAL LAWS, THE EXECUTIVE COMMITTEE SHALL NOT HAVE THE AUTHORITY TO: (I) CHANGE THE PRINCIPAL OFFICE OF THE CORPORATION; (II) AMEND THE BYLAWS; (III) ELECT THE STATUTORY OFFICERS OF THE CORPORATION INCLUDING THE PRESIDENT AND DIRECTOR, TREASURER, AND SECRETARY, OR FILL VACANCIES IN SUCH OFFICES; (IV) CHANGE THE NUMBER OF THE BOARD OF TRUSTEES OR FILL VACANCIES IN THE BOARD OF TRUSTEES; OR (V) REMOVE OFFICERS OR TRUSTEES FROM OFFICE.

#### FORM 990 REVIEW PROCESS

FORM 990, PART VI, LINE 11A

THE ORGANIZATION HAS PROVIDED A COMPLETE COPY OF THE FORM 990 TO ITS GOVERNING BODY.

FORM 990, PART VI, LINE 11B

#### Supplemental Information to Form 990 or 990-EZ

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

▶ Attach to Form 990 or 990-EZ.

OMB No. 1545-0047

2023

Open to Public Inspection

Department of the Treasury Internal Revenue Service

Name of the organization

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

04-2105850

WOODS HOLE OCEANOGRAPHIC INSTITUTION

WOODS HOLE OCEANOGRAPHIC INSTITUTION'S (WHOI) FORM 990 IS PREPARED WITH THE ASSISTANCE OF ITS OUTSIDE TAX ACCOUNTANTS. FOLLOWING WHOI'S INTERNAL MANAGEMENT'S REVIEW, A DRAFT VERSION OF THE RETURN IS DISTRIBUTED TO THE AUDIT AND RISK COMMITTEE FOR REVIEW AND COMMENTS. ONCE THE RETURN HAS BEEN UPDATED WITH INTERNAL MANAGEMENT AND THE AUDIT AND RISK COMMITTEE'S COMMENTS, EACH VOTING MEMBER OF THE GOVERNING BODY, THE PRESIDENT & DIRECTOR AND VP FOR OPERATIONS AND CHIEF FINANCIAL OFFICER, WILL RECEIVE COPIES OF FORM 990 FOR REVIEW. THE AUDITORS/TAX CONSULTANTS WILL THEN FINALIZE THE FORM 990. COPIES OF COMPLETED FORM 990 WILL BE DISTRIBUTED IN ELECTRONIC OR PAPER FORM TO MEMBERS OF THE GOVERNING BODY PRIOR TO FILING WITH THE IRS. A DESIGNEE OF THE CHIEF FINANCIAL OFFICER WILL BE RESPONSIBLE FOR MAINTAINING A CURRENT DISTRIBUTION LIST AND DISTRIBUTING THE COPIES.

#### CONFLICT OF INTEREST COMPLIANCE

FORM 990, PART VI, LINE 12C

EACH TRUSTEE, OFFICER, AND KEY EMPLOYEE OF WOODS HOLE OCEANOGRAPHIC
INSTITUTION ("WHOI") IS REQUIRED TO DISCLOSE ON AN ONGOING BASIS, IN
WRITING, ON WHOI'S DISCLOSURE STATEMENT, (A) ANY FINANCIAL OR BUSINESS
RELATIONSHIPS THAT HE OR SHE, OR ANY FAMILY MEMBER, HAS WITH WHOI OR ANY
AFFILIATED ORGANIZATION OR WITH ORGANIZATIONS THAT DO BUSINESS WITH WHOI
OR ANY AFFILIATED ORGANIZATION, (B) ANY ELECTED OR APPOINTED OFFICE OR
POSITION THAT HE OR SHE, OR ANY FAMILY MEMBER, HOLDS IN A BRANCH OF
GOVERNMENT OR IN A REGULATORY AGENCY HAVING AUTHORITY OR JURISDICTION
OVER WHOI, OR (C) OTHER PERSONAL, FAMILIAL, FINANCIAL, OR BUSINESS
RELATIONSHIPS THAT OTHERWISE COULD BE CONSTRUED TO AFFECT THE

#### Supplemental Information to Form 990 or 990-EZ

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

Attach to Form 990 or 990-EZ.

OMB No. 1545-0047

Omage No. 1545-0047

Open to Public Inspection

Employer identification number

Department of the Treasury Internal Revenue Service

Name of the organization

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

WOODS HOLE OCEANOGRAPHIC INSTITUTION

04-2105850

INDEPENDENT, UNBIASED JUDGMENT OF SUCH TRUSTEE OR OFFICER IN LIGHT OF HIS OR HER DECISION-MAKING AUTHORITY OR RESPONSIBILITIES FOR WHOI.

THE DISCLOSURE STATEMENTS ARE FILED WITH WHOI'S SECRETARY AND THE

SECRETARY WILL PREPARE A REPORT ANNUALLY OR MORE FREQUENTLY AS NECESSARY

FOR THE TRUSTEES AND OFFICERS SUMMARIZING ANY CONFLICT ISSUES. THE AUDIT

COMMITTEE REVIEWS THE DISCLOSURE REPORTS AND ANY CONFLICTS OR POTENTIAL

CONFLICTS ARE BROUGHT TO THE EXECUTIVE COMMITTEE'S ATTENTION. THE

EXECUTIVE COMMITTEE WILL DETERMINE WHETHER A CONFLICT EXISTS BASED ON

WHOI'S CONFLICT OF INTEREST POLICY. IF A CONFLICT OF INTEREST IS

DETERMINED, THE EXECUTIVE COMMITTEE WILL EXERCISE ITS JUDGMENT ON THE

BEST COURSE TO FOLLOW.

#### COMPENSATION APPROVAL

FORM 990, PART VI, LINE 15

THE ANNUAL COMPENSATION APPROVAL PROCESS CONSISTS OF A REVIEW BY THE

ORGANIZATION'S INDEPENDENT COMPENSATION COMMITTEE, USING COMPARABLE,
RELEVANT MARKET DATA FOR THE INSTITUTION'S POSITIONS OBTAINED FROM

PUBLISHED SURVEYS, AND OTHER AVAILABLE SOURCES SUCH AS PEER

ORGANIZATIONS' 990 FORMS. OTHER SURVEYS OF SPECIALIZED SKILL SETS OR

EMPLOYEE ATTRIBUTES CRITICAL TO THE SUCCESS OF THE INSTITUTION WILL ALSO

BE INCORPORATED AS NEEDED. MOREOVER, THE COMMITTEE MAY RELY ON MEMBERS OF

WHOI MANAGEMENT AND OUTSIDE ADVISORS, CONSULTANTS, AND COUNSEL TO PROVIDE

MARKET DATA REPORTS, ANALYSIS, AND OPINIONS WITH RESPECT TO

COMPENSATION-RELATED MATTERS. ALL COMPENSATION DECISIONS MADE ARE

DOCUMENTED IN THE MINUTES.

### Supplemental Information to Form 990 or 990-EZ

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

Attach to Form 990 or 990-EZ.

OMB No. 1545-0047

2023

Open to Public Inspection

Department of the Treasury Internal Revenue Service Name of the organization

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

WOODS HOLE OCEANOGRAPHIC INSTITUTION

Employer identification number

04-2105850

#### PUBLIC DISCLOSURE OF DOCUMENTS

FORM 990, PART VI, LINE 19

THE WOODS HOLE OCEANOGRAPHIC INSTITUTION MAKES ITS GOVERNING DOCUMENTS,
CONFLICT OF INTEREST POLICY, AND FINANCIAL STATEMENTS AVAILABLE TO THE

#### RECONCILIATION OF NET ASSETS

FORM 990, PART XI, LINE 9

PUBLIC THROUGH ITS WEBSITE.

VEBA RELATED EXPENSE (389,803)

RETURN ON INVESTMENT FOR RETIREE & ACTIVE MED. 1,684,136

CHANGE IN SPLIT INTEREST AGREEMENTS 620,143

PENSION RELATED CHANGES OTHER THAN COST (527,550)

OTHER NONOPERATING EXPENSES (24,770,976)

TOTAL (23,384,050)

Name of the organization	Employer identification number
WOODS HOLE OCEANOGRAPHIC INSTITUTION	04-2105850

FORM 990, PART VII-COMPENSATION OF THE 5 HIGHES	T PAID IND. CONTRACTORS	
NAME AND ADDRESS	DESCRIPTION OF SERVICES	COMPENSATION
MC GARR SERVICE CORP		
233 NEEDHAM STREET, SUITE 530		
NEWTON, MA 02464	CLEANING SERVICES	956,746.
CROCKER ARCHITECTURAL SHEET METAL CO INC		
129 SOUTHBRIDGE STREET, ROUTE 20		
NORTH OXFORD, MA 01537	CONSTRN LABOUR SVCS	922,890.
PWC LLP		
101 SEAPORT BLVD		
BOSTON, MA 02210	AUDIT & TAX ADVISORY	847,685.
SERMAR MARITIME AGENCY APARTADO 76		
PUNTARENAS		
COSTA RICA 60101	PORT AGENCY SERVICES	752,568.
SMITH GAMBRELL & RUSSELL LLP		
1230 PEACHTREE STREET NE		
ATLANTA, GA 31193	LEGAL SERVICES	739,462.

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

Part I

# **Related Organizations and Unrelated Partnerships**

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

Department of the Treasury Internal Revenue Service

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

Primary activity

(c) Legal domicile (state

or foreign country)

OMB No. 1545-0047 Open to Public Inspection

(f) Direct controlling

entity

(e) End-of-year assets

Total income

Name of the organization Employer identification number WOODS HOLE OCEANOGRAPHIC INSTITUTION 04-2105850

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

(1)							
(2)							
(3)							
(4)							
(5)							
(6)							
Part II Identification of Related Tax-Exempt Organization one or more related tax-exempt organizations du	ons. Complete if the cring the tax year.	organization answe	red "Yes" on Fo	orm 990, Part IV,	line 34, because	it had	
(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Exempt Code section	(e) Public charity status (if section 501(c)(3))	(f) Direct controlling entity	contr	g) 512(b)(13) rolled tity?
40						Yes	No
(1) WHOI TAX EXEMPT EMP. WELFARE BEN. TRUST 04-3282355 569 WOODS HOLE ROAD WOODS HOLE, MA 02543	BEN. TRUST	MA	501(C)(9)	N/A	WOODS HOLE	x	
(2)							
(3)							
(4)							
(5)							
(6)							
(7)							
For Denominals Reduction Act Notice and the Instructions for F	· · · · · · · · · · · · · · · · · · ·				Schedule P	(Form 90	90) 2023

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

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

(a) Name, address, and EIN of related organization	<b>(b)</b> Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Predominant income (related, unrelated, excluded from tax under sections 512 - 514)	(f) Share of total income  (g) Share of end-of- year assets		Share of end-of- Disproportion		(i) Code V - UBI amount in box 20 of Schedule K-1 (Form 1065)	Gene man	j) eral or aging ner?	<b>(k)</b> Percentage ownership
		,,		,			Yes	No		Yes	No	
(1) WHOI INVESTMENTS HOLDINGS, LP												
569 WOODS HOLE RD WOODS HOLE,	INVESTING	DE	WOODS HOLE	EXCLUDED				Х			Х	100.0000
(2)												
(3)	_											
(4)												
(5)												
(6)												
(7)												

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

(a) Name, address, and EIN of related organization	<b>(b)</b> Primary activity	(c) Legal domicile (state or foreign country)		(e) Type of entity (C corp, S corp, or trust)	(f) Share of total income	(g) Share of end-of-year assets	(h) Percentage ownership	Sec 512(I cont ent	i) xtion b)(13) rolled tity?		
								Yes	No		
(1) QUISSETT DEVELOPMENT CORP. REALTY TRUST 26-6212595											
569 WOODS HOLE ROAD WOODS HOLE, MA 02543	LICENSING	MA	WOODS HOLE	TRUST			100.0000	Х			
(2) CHARITABLE REMAINDER TRUST (1)											
	SUPPORT	MA	WOODS HOLE	TRUST				х			
(3) CHARITABLE REMAINDER TRUST (2)											
	SUPPORT	NY	WOODS HOLE	TRUST				х			
(4) CHARITABLE REMAINDER TRUST (3)											
	SUPPORT	FL	WOODS HOLE	TRUST				х			
(5)											
(6)											
	1										
(7)								$\Box$	_		
. /	1										

Part V

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

Not	te: Complete line 1 if any entity is listed in Parts II, III, or IV of this schedule.					Yes	No		
1	During the tax year, did the organization 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		X		
	Gift, grant, or capital contribution to related organization(s)				1b	Х			
	Gift, grant, or capital contribution from related organization(s)				1c		Х		
	Loans or loan guarantees to or for related organization(s)				1d		X		
	Loans or loan guarantees by related organization(s)				1e		Х		
f	Dividends from related organization(s)				1f		X		
	Sale of assets to related organization(s)				1g		X		
	Purchase of assets from related organization(s)				1h		X		
i	Exchange of assets with related organization(s)				1i		X		
j	Lease of facilities, equipment, or other assets to related organization(s)				1j		X		
-									
k	Lease of facilities, equipment, or other assets from related organization(s)				1k		X		
	Performance of services or membership or fundraising solicitations for related organization(s)				11		X		
	n Performance of services or membership or fundraising solicitations by related organization(s).				1m		X		
	Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)				1n		X		
	Sharing of paid employees with related organization(s)				10		X		
р	Reimbursement paid to related organization(s) for expenses				1р		X		
q	Reimbursement paid by related organization(s) for expenses				1q	Х			
r	Other transfer of cash or property to related organization(s)				1r	X			
s	s Other transfer of cash or property from related organization(s)								
2	If the answer to any of the above is "Yes," see the instructions for information on who must complete this line, including covered relationship	s and trans	action	thres	holds	3.			
	(a)(b)(c)Name of related organizationTransactionAmount inv	volvod	Ma	ethod o	(d)	rminin	a		
	type (a - s)	olved	IVIC	amou			9		
(1)	WHOI TAX EXEMPT EMP. WELFARE BEN. TRUST Q 9	84,344.	CAS	H					
(2)	WHOI INVESTMENT HOLDINGS LP S 5,0	25,000.	CAS	H					

(3) (4) (5)

(6)

Schedule R (Form 990) 2023

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

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

(a) Name, address, and EIN of entity	<b>(b)</b> Primary activity	(c) Legal domicile (state or foreign country)	(d) Predominant income (related, unrelated, excluded from tax under	(d) Predominant income (related, prelated, excluded from tax under ections 5112 - 514)  (e) Are all partners section 501(c)(3) organizations?  Yes No		(f) Share of total income	(g) Share of end-of-year assets	(h) Disproportionate allocations?				ner?	(k) Percentage ownership	
			sections 512 - 514)	Yes	No			Yes	No	,	Yes	No		
(1)	_													
(2)														
(3)														
(4)														
(5)														
(6)														
(7)														
(8)														
(9)														
(10)														
(11)														
(12)														
(13)														
(14)														
(15)														
(16)														

# Part VII Supplemental Information

Provide additional information for responses to questions on Schedule R. See instructions.