

Form **990**

Return of Organization Exempt From Income Tax

OMB No. 1545-0047

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

2023

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

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

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

A For the **2023** calendar year, or tax year beginning **APR 1, 2023** and ending **MAR 31, 2024**

B Check if applicable: <input type="checkbox"/> Address change <input type="checkbox"/> Name change <input type="checkbox"/> Initial return <input type="checkbox"/> Final return/terminated <input type="checkbox"/> Amended return <input type="checkbox"/> Application pending	C Name of organization MOUNT WASHINGTON OBSERVATORY Doing business as Number and street (or P.O. box if mail is not delivered to street address) Room/suite P.O. BOX 2310 City or town, state or province, country, and ZIP or foreign postal code NORTH CONWAY, NH 03860 F Name and address of principal officer: BETH NEWHOUSE 2779 WHITE MOUNTAIN HWY, NORTH CONWAY, NH 0	D Employer identification number 02-0225135 E Telephone number 603-356-2137 G Gross receipts \$ 2,956,457. H(a) Is this a group return for subordinates? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No H(b) Are all subordinates included? <input type="checkbox"/> Yes <input type="checkbox"/> No If "No," attach a list. See instructions H(c) Group exemption number
I Tax-exempt status: <input checked="" type="checkbox"/> 501(c)(3) <input type="checkbox"/> 501(c) () (insert no.) <input type="checkbox"/> 4947(a)(1) or <input type="checkbox"/> 527		
J Website: WWW.MOUNTWASHINGTON.ORG		
K Form of organization: <input checked="" type="checkbox"/> Corporation <input type="checkbox"/> Trust <input type="checkbox"/> Association <input type="checkbox"/> Other		L Year of formation: 1936 M State of legal domicile: NH

Part I Summary

	1	Briefly describe the organization's mission or most significant activities: SCIENTIFIC RESEARCH FOR GOVERNMENT, EDUCATION AND INDUSTRY.	
	2	Check this box <input type="checkbox"/> if the organization discontinued its operations or disposed of more than 25% of its net assets.	
Activities & Governance	3	Number of voting members of the governing body (Part VI, line 1a)	23
	4	Number of independent voting members of the governing body (Part VI, line 1b)	23
	5	Total number of individuals employed in calendar year 2023 (Part V, line 2a)	32
	6	Total number of volunteers (estimate if necessary)	30
	7a	Total unrelated business revenue from Part VIII, column (C), line 12	84,116.
	7b	Net unrelated business taxable income from Form 990-T, Part I, line 11	83,116.
	Revenue	8	Contributions and grants (Part VIII, line 1h)
9		Program service revenue (Part VIII, line 2g)	97,907.
10		Investment income (Part VIII, column (A), lines 3, 4, and 7d)	108,156.
11		Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	144,011.
12		Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12)	6,202,733.
Expenses		13	Grants and similar amounts paid (Part IX, column (A), lines 1-3)
	14	Benefits paid to or for members (Part IX, column (A), line 4)	0.
	15	Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10)	1,174,887.
	16a	Professional fundraising fees (Part IX, column (A), line 11e)	0.
	b	Total fundraising expenses (Part IX, column (D), line 25)	481,215.
	17	Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)	717,563.
	18	Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25)	1,892,450.
	19	Revenue less expenses. Subtract line 18 from line 12	4,310,283.
Net Assets or Fund Balances	20	Total assets (Part X, line 16)	9,906,612.
	21	Total liabilities (Part X, line 26)	1,269,658.
	22	Net assets or fund balances. Subtract line 21 from line 20	8,636,954.

Part II Signature Block

Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than officer) is based on all information of which preparer has any knowledge.

Sign Here	Signature of officer BETH NEWHOUSE, TREASURER	Date
Paid Preparer Use Only	Print/Type preparer's name LANCE R. TURGEON	Preparer's signature LANCE R. TURGEON
	Firm's name WIPFLI LLP	Date 09/24/24
	Firm's address 43 CONSTITUTION DRIVE, SUITE 100 BEDFORD, NH 03110	Check if self-employed <input type="checkbox"/> PTIN P00627708
		Firm's EIN 39-0758449 Phone no. 603.627.3838

May the IRS discuss this return with the preparer shown above? See instructions Yes No

Part III Statement of Program Service Accomplishments

Check if Schedule O contains a response or note to any line in this Part III [X]

1 Briefly describe the organization's mission: TO ADVANCE UNDERSTANDING OF THE NATURAL SYSTEMS THAT CREATE EARTH'S WEATHER AND CLIMATE. IT SERVES THIS MISSION BY MAINTAINING A WEATHER STATION ON THE SUMMIT OF MOUNT WASHINGTON, PERFORMING WEATHER AND CLIMATE RESEARCH, CONDUCTING INNOVATIVE SCIENCE EDUCATION PROGRAMS,

2 Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ? [X] Yes [] No If "Yes," describe these new services on Schedule O.

3 Did the organization cease conducting, or make significant changes in how it conducts, any program services? [] Yes [X] No If "Yes," describe these changes on Schedule O.

4 Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses. Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total expenses, and revenue, if any, for each program service reported.

4a (Code:) (Expenses \$ 943,149. including grants of \$ 0.) (Revenue \$ 28,426.) OBSERVATORY AND RESEARCH: OBSERVATIONS TRACKED AND SUBMITTED TO NWS - OVER THE COURSE OF A YEAR, WE DID 8,760 HOURLY OBSERVATIONS - WE PERFORM TWO DAILY QC CHECKS, A WEEKLY QC, AND A MONTHLY QC - NCON3 COOPERATIVE WEATHER STATION CONTINUED AS A JOINT MWOBS STAFF/VOLUNTEER EFFORT OBSERVING AND REPORTING THE CLIMATE OF NORTH CONWAY. - CONTINUE TO SEND DATA TO NWS HOURLY AND NATIONAL CENTERS FOR ENVIRONMENTAL INFORMATION (NCEI) MONTHLY

4b (Code:) (Expenses \$ 598,880. including grants of \$ 0.) (Revenue \$ 275,585.) SCHOOL PROGRAMS: - OVER 800 BACKPACKS WERE GIVEN AWAY IN THE SPRING OF 2023 FULL OF LEARNING RESOURCES TO 22 AREA MIDDLE SCHOOLS. - 1,200 K-12 STUDENTS JOINED ACROSS 35 VIRTUAL PROGRAMS DELIVERED BY WEATHER OBSERVER/EDUCATION SPECIALISTS. - MORE THAN 1,500 STUDENTS PARTICIPATED IN 139 IN PERSON SCHOOL-DAY PROGRAMS DELIVERED BY MWOBS EDUCATORS, PLUS 36 AFTERSCHOOL PROGRAMS FOR 280 YOUTH. - 12 K-12 TEACHERS PARTICIPATED IN THE ARCTIC WEDNESDAY'S PROFESSIONAL DEVELOPMENT PROGRAM - MORE THAN 450 STUDENTS VISITED OUR SUMMIT WEATHER STATION THROUGH OUR NEW FIELD TRIPS PROGRAM.

4c (Code:) (Expenses \$ including grants of \$) (Revenue \$)

4d Other program services (Describe on Schedule O.) (Expenses \$ including grants of \$) (Revenue \$)

4e Total program service expenses 1,542,029.

Part IV Checklist of Required Schedules

Table with 3 columns: Question ID, Yes, No. Rows include questions 1 through 21 regarding organizational requirements and schedules A through I.

Part IV Checklist of Required Schedules (continued)

Table with 3 columns: Question ID, Question Text, Yes, No. Rows 22-38 covering various organizational requirements.

Part V Statements Regarding Other IRS Filings and Tax Compliance

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

Table with 3 columns: Question ID, Question Text, Yes, No. Rows 1a-1c regarding Form 1096, Forms W-2G, and backup withholding rules.

Part V Statements Regarding Other IRS Filings and Tax Compliance (continued)

Table with columns for question number, question text, and Yes/No columns. Includes questions 2a through 17 regarding employee counts, tax returns, gross income, foreign accounts, prohibited transactions, and charitable contributions.

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

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

Section A. Governing Body and Management

		Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year 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.		
	1a 23		
b	Enter the number of voting members included on line 1a, above, who are independent		
	1b 23		
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?		X
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors, trustees, or key employees to a management company or other person?		X
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?		X
5	Did the organization become aware during the year of a significant diversion of the organization's assets?		X
6	Did the organization have members or stockholders?		X
7a	Did the organization have members, stockholders, or other persons who had the power to elect or appoint one or more members of the governing body?		X
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?		X
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:		
a	The governing body?	X	
b	Each committee with authority to act on behalf of the governing body?	X	
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes," provide the names and addresses on Schedule O		X

Section B. Policies (This Section B requests information about policies not required by the Internal Revenue Code.)

		Yes	No
10a	Did the organization have local chapters, branches, or affiliates?		X
b	If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?		
10b			
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	X	
b	Describe on Schedule O the process, if any, used by the organization to review this Form 990.		
12a	Did the organization have a written conflict of interest policy? If "No," go to line 13	X	
b	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	X	
c	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe on Schedule O how this was done	X	
12c			
13	Did the organization have a written whistleblower policy?	X	
14	Did the organization have a written document retention and destruction policy?	X	
15	Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?		
a	The organization's CEO, Executive Director, or top management official	X	
b	Other officers or key employees of the organization	X	
	If "Yes" to line 15a or 15b, describe the process on Schedule O. See instructions.		
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year?		X
b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?		
16b			

Section C. Disclosure

- 17** List the states with which a copy of this Form 990 is required to be filed NH
- 18** Section 6104 requires an organization to make its Forms 1023 (1024 or 1024-A, if applicable), 990, and 990-T (section 501(c)(3)s only) available for public inspection. Indicate how you made these available. Check all that apply.
 Own website Another's website Upon request Other (explain on Schedule O)
- 19** Describe on Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, and financial statements available to the public during the tax year.
- 20** State the name, address, and telephone number of the person who possesses the organization's books and records
BRENDA SULLIVAN - 603-356-2137
2779 WHITE MOUNTAIN HIGHWAY; P.O. BOX 2310, NORTH CONWAY, NH 03860

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

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

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

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

- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.
 - List all of the organization's **current** key employees, if any. See the instructions for definition of "key employee."
 - List the organization's five **current** highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (box 5 of Form W-2, box 6 of Form 1099-MISC, and/or box 1 of Form 1099-NEC) of more than \$100,000 from the organization and any related organizations.
 - List all of the organization's **former** officers, key employees, and highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.
 - List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations.
- 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 line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(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
		Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(1) DREW BUSH EXECUTIVE DIRECTOR	40.00			X			111,748.	0.	8,825.	
(2) BRENDA SULLIVAN DIRECTOR OF FIN/ADMIN	40.00			X			78,849.	0.	4,646.	
(3) ERICA BROMAN CHAIR	2.00	X		X			0.	0.	0.	
(4) BRUCE SOPER IMMEDIATE PAST CHAIR	2.00	X		X			0.	0.	0.	
(5) TY GAGNE VICE CHAIR	2.00	X		X			0.	0.	0.	
(6) BETH NEWHOUSE TREASURER	2.00	X		X			0.	0.	0.	
(7) JEANNIE OLIVER SECRETARY	2.00	X		X			0.	0.	0.	
(8) LOURDES AVILES TRUSTEE	2.00	X					0.	0.	0.	
(9) ED BERGERON TRUSTEE	2.00	X					0.	0.	0.	
(10) TERESA BOWERS TRUSTEE	2.00	X					0.	0.	0.	
(11) MICHELLE CRUZ TRUSTEE	2.00	X					0.	0.	0.	
(12) PAUL T. FITZGERALD TRUSTEE	2.00	X					0.	0.	0.	
(13) LESLEY-ANN DUPIGNY-GIROUX TRUSTEE	2.00	X					0.	0.	0.	
(14) JOHN GORMAN TRUSTEE	2.00	X					0.	0.	0.	
(15) JONATHAN HAYNES TRUSTEE	2.00	X					0.	0.	0.	
(16) ROB KIRSCH TRUSTEE	2.00	X					0.	0.	0.	
(17) DREW LANDRY TRUSTEE	2.00	X					0.	0.	0.	

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

(A) Name and title	(B) Average hours per week (list any hours for related organizations below line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(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
		Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(18) GARY MACDONALD TRUSTEE	2.00	X						0.	0.	0.
(19) MIKE MATTY TRUSTEE	2.00	X						0.	0.	0.
(20) PETER MIDDLETON TRUSTEE	2.00	X						0.	0.	0.
(21) HAYLEY LAPOINT POLITIS TRUSTEE	2.00	X						0.	0.	0.
(22) KEN RANCOURT TRUSTEE	2.00	X						0.	0.	0.
(23) MARSHA RICH TRUSTEE	2.00	X						0.	0.	0.
(24) MARY STAMPONE TRUSTEE	2.00	X						0.	0.	0.
(25) KAREN UMBERGER TRUSTEE	2.00	X						0.	0.	0.
1b Subtotal								190,597.	0.	13,471.
c Total from continuation sheets to Part VII, Section A								0.	0.	0.
d Total (add lines 1b and 1c)								190,597.	0.	13,471.

2 Total number of individuals (including but not limited to those listed above) who received more than \$100,000 of reportable compensation from the organization 1

	Yes	No
3 Did the organization list any former officer, director, trustee, key employee, or highest compensated employee on line 1a? <i>If "Yes," complete Schedule J for such individual</i>		X
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? <i>If "Yes," complete Schedule J for such individual</i>		X
5 Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? <i>If "Yes," complete Schedule J for such person</i>		X

Section B. Independent Contractors

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

(A) Name and business address	(B) Description of services	(C) Compensation
DEAN & ALLYN, INC. 116 LEWISTON ROAD, GRAY, ME 04039	FIRE SUPPRESSION SYSTEM SERVICES	106,326.

2 Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 of compensation from the organization 1

Part VIII Statement of Revenue

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

			(A)	(B)	(C)	(D)	
			Total revenue	Related or exempt function revenue	Unrelated business revenue	Revenue excluded from tax under sections 512 - 514	
Contributions, Gifts, Grants and Other Similar Amounts	1 a	Federated campaigns	1a				
	b	Membership dues	1b	417,955.			
	c	Fundraising events	1c	200,113.			
	d	Related organizations	1d				
	e	Government grants (contributions)	1e	493,678.			
	f	All other contributions, gifts, grants, and similar amounts not included above ...	1f	927,216.			
	g	Noncash contributions included in lines 1a-1f	1g	\$ 76,747.			
	h	Total. Add lines 1a-1f		2,038,962.			
Program Service Revenue	2 a	<u>EDUCATIONAL PROGRAMMIN</u> Business Code 541700		146,945.	146,945.		
	b	<u>ASU ANONMETER CONTRACT</u> Business Code 541700		10,000.	10,000.		
	c					
	d					
	e					
	f	All other program service revenue					
	g	Total. Add lines 2a-2f		156,945.			
Other Revenue	3	Investment income (including dividends, interest, and other similar amounts)		162,091.		162,091.	
	4	Income from investment of tax-exempt bond proceeds					
	5	Royalties					
	6 a	Gross rents	(i) Real	184,316.			
			(ii) Personal				
	b	Less: rental expenses ...	6b	96,626.			
	c	Rental income or (loss)	6c	87,690.			
	d	Net rental income or (loss)		87,690.	84,116.	3,574.	
	7 a	Gross amount from sales of assets other than inventory	(i) Securities	120,012.			
			(ii) Other				
	b	Less: cost or other basis and sales expenses	7b	108,921.			
c	Gain or (loss)	7c	11,091.				
d	Net gain or (loss)		11,091.		11,091.		
8 a	Gross income from fundraising events (not including \$ <u>200,113.</u> of contributions reported on line 1c). See Part IV, line 18		0.				
			0.				
b	Less: direct expenses	8b	0.				
c	Net income or (loss) from fundraising events		0.				
9 a	Gross income from gaming activities. See Part IV, line 19						
b	Less: direct expenses	9b					
c	Net income or (loss) from gaming activities						
10 a	Gross sales of inventory, less returns and allowances		294,131.				
			147,065.				
b	Less: cost of goods sold	10b	147,066.	147,066.			
c	Net income or (loss) from sales of inventory		147,066.	147,066.			
Miscellaneous Revenue	11 a Business Code					
	b					
	c					
	d	All other revenue					
	e	Total. Add lines 11a-11d					
12	Total revenue. See instructions		2,603,845.	304,011.	84,116.	176,756.	

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

Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1 Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21 ...				
2 Grants and other assistance to domestic individuals. See Part IV, line 22				
3 Grants and other assistance to foreign organizations, foreign governments, and foreign individuals. See Part IV, lines 15 and 16				
4 Benefits paid to or for members				
5 Compensation of current officers, directors, trustees, and key employees	224,885.	171,404.	11,639.	41,842.
6 Compensation not included above to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)				
7 Other salaries and wages	910,945.	690,735.	47,417.	172,793.
8 Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)	18,206.	14,755.	876.	2,575.
9 Other employee benefits	156,117.	126,536.	7,504.	22,077.
10 Payroll taxes	102,093.	77,414.	5,314.	19,365.
11 Fees for services (nonemployees):				
a Management				
b Legal	11,058.	72.	10,086.	900.
c Accounting	33,775.	221.	30,805.	2,749.
d Lobbying				
e Professional fundraising services. See Part IV, line 17				
f Investment management fees				
g Other. (If line 11g amount exceeds 10% of line 25, column (A), amount, list line 11g expenses on Sch O.)	38,433.	251.	35,054.	3,128.
12 Advertising and promotion	3,703.	2,021.		1,682.
13 Office expenses	152,711.	78,051.	9,836.	64,824.
14 Information technology	36,108.	6,907.	17,157.	12,044.
15 Royalties				
16 Occupancy	165,681.	153,765.	8,955.	2,961.
17 Travel	52,867.	48,913.	2,899.	1,055.
18 Payments of travel or entertainment expenses for any federal, state, or local public officials ...				
19 Conferences, conventions, and meetings	4,985.	4,985.		
20 Interest	25,251.	17,076.	6,144.	2,031.
21 Payments to affiliates				
22 Depreciation, depletion, and amortization	195,856.	132,450.	47,654.	15,752.
23 Insurance	38,727.	26,189.	9,423.	3,115.
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.)				
a RENTAL EXPENSE OFFSET	-96,626.	-96,626.		
b PROGRAM EXPENSES	136,821.	44,546.	168.	92,107.
c BAD DEBT EXPENSE	60,488.	38,735.	1,753.	20,000.
d INCOME TAX	14,443.		14,443.	
e All other expenses	4,118.	3,629.	274.	215.
25 Total functional expenses. Add lines 1 through 24e	2,290,645.	1,542,029.	267,401.	481,215.
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 <input type="checkbox"/> if following SOP 98-2 (ASC 958-720)				

Part X Balance Sheet

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

		(A) Beginning of year		(B) End of year
Assets	1 Cash - non-interest-bearing	357,115.	1	1,273,829.
	2 Savings and temporary cash investments	367,911.	2	248,423.
	3 Pledges and grants receivable, net	4,379,736.	3	421,256.
	4 Accounts receivable, net	41,686.	4	38,567.
	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		5	
	6 Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), and persons described in section 4958(c)(3)(B)		6	
	7 Notes and loans receivable, net		7	
	8 Inventories for sale or use	81,899.	8	93,025.
	9 Prepaid expenses and deferred charges	7,901.	9	14,214.
	10a Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D	10a 6,385,187.		
	b Less: accumulated depreciation	10b 5,304,725.	1,165,825.	10c 1,080,462.
	11 Investments - publicly traded securities	521,535.	11	910,539.
	12 Investments - other securities. See Part IV, line 11	2,865,678.	12	6,254,169.
	13 Investments - program-related. See Part IV, line 11		13	
	14 Intangible assets		14	
	15 Other assets. See Part IV, line 11	117,326.	15	32,307.
16 Total assets. Add lines 1 through 15 (must equal line 33)	9,906,612.	16	10,366,791.	
Liabilities	17 Accounts payable and accrued expenses	140,819.	17	164,847.
	18 Grants payable		18	
	19 Deferred revenue	35,694.	19	45,232.
	20 Tax-exempt bond liabilities		20	
	21 Escrow or custodial account liability. Complete Part IV of Schedule D		21	
	22 Loans and other 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		22	
	23 Secured mortgages and notes payable to unrelated third parties	949,290.	23	519,044.
	24 Unsecured notes and loans payable to unrelated third parties		24	
	25 Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24). Complete Part X of Schedule D	143,855.	25	80,986.
	26 Total liabilities. Add lines 17 through 25	1,269,658.	26	810,109.
Net Assets or Fund Balances	Organizations that follow FASB ASC 958, check here <input checked="" type="checkbox"/> and complete lines 27, 28, 32, and 33.			
	27 Net assets without donor restrictions	7,787,860.	27	8,167,623.
	28 Net assets with donor restrictions	849,094.	28	1,389,059.
	Organizations that do not follow FASB ASC 958, check here <input type="checkbox"/> and complete lines 29 through 33.			
	29 Capital stock or trust principal, or current funds		29	
	30 Paid-in or capital surplus, or land, building, or equipment fund		30	
	31 Retained earnings, endowment, accumulated income, or other funds		31	
	32 Total net assets or fund balances	8,636,954.	32	9,556,682.
33 Total liabilities and net assets/fund balances	9,906,612.	33	10,366,791.	

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)	1	2,603,845.
2	Total expenses (must equal Part IX, column (A), line 25)	2	2,290,645.
3	Revenue less expenses. Subtract line 2 from line 1	3	313,200.
4	Net assets or fund balances at beginning of year (must equal Part X, line 32, column (A))	4	8,636,954.
5	Net unrealized gains (losses) on investments	5	606,528.
6	Donated services and use of facilities	6	
7	Investment expenses	7	
8	Prior period adjustments	8	
9	Other changes in net assets or fund balances (explain on Schedule O)	9	0.
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 32, column (B))	10	9,556,682.

Part XII Financial Statements and Reporting

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

- 1 Accounting method used to prepare the Form 990: Cash Accrual Other _____
If the organization changed its method of accounting from a prior year or checked "Other," explain on Schedule O.
- 2a Were the organization's financial statements compiled or reviewed by an independent accountant?
If "Yes," check a box below to indicate whether the financial statements for the year were compiled or reviewed on a separate basis, consolidated basis, or both:
 Separate basis Consolidated basis Both consolidated and separate basis
- b Were the organization's financial statements audited by an independent accountant?
If "Yes," check a box below to indicate whether the financial statements for the year were audited on a separate basis, consolidated basis, or both:
 Separate basis Consolidated basis Both consolidated and separate basis
- c If "Yes" to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant?
If the organization changed either its oversight process or selection process during the tax year, explain on Schedule O.
- 3a As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Uniform Guidance, 2 C.F.R. Part 200, Subpart F?
- b If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required audit or audits, explain why on Schedule O and describe any steps taken to undergo such audits

	Yes	No
1		
2a		X
b	X	
c	X	
3a		X
3b		

Form 990 (2023)

SCHEDULE A
(Form 990)

Department of the Treasury
Internal Revenue Service

Public Charity Status and Public Support

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.
Attach to Form 990 or Form 990-EZ.

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

OMB No. 1545-0047

2023

Open to Public Inspection

Name of the organization MOUNT WASHINGTON OBSERVATORY	Employer identification number 02-0225135
---	---

Part I Reason for Public Charity Status. (All organizations must complete this part.) See instructions.

The organization is not a private foundation because it is: (For lines 1 through 12, check only one box.)

- 1 A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i).**
- 2 A school described in **section 170(b)(1)(A)(ii).** (Attach Schedule E (Form 990).)
- 3 A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii).**
- 4 A medical research organization operated in conjunction with a hospital described in **section 170(b)(1)(A)(iii).** Enter the hospital's name, city, and state: _____
- 5 An organization operated for the benefit of a college or university owned or operated by a governmental unit described in **section 170(b)(1)(A)(iv).** (Complete Part II.)
- 6 A federal, state, or local government or governmental unit described in **section 170(b)(1)(A)(v).**
- 7 An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in **section 170(b)(1)(A)(vi).** (Complete Part II.)
- 8 A community trust described in **section 170(b)(1)(A)(vi).** (Complete Part II.)
- 9 An agricultural research organization described in **section 170(b)(1)(A)(ix)** operated in conjunction with a land-grant college or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university: _____
- 10 An organization that normally receives (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions, subject to certain exceptions; and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975. See **section 509(a)(2).** (Complete Part III.)
- 11 An organization organized and operated exclusively to test for public safety. See **section 509(a)(4).**
- 12 An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in **section 509(a)(1)** or **section 509(a)(2).** See **section 509(a)(3).** Check the box on lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g.
 - a **Type I.** A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. **You must complete Part IV, Sections A and B.**
 - b **Type II.** A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s). **You must complete Part IV, Sections A and C.**
 - c **Type III functionally integrated.** A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions). **You must complete Part IV, Sections A, D, and E.**
 - d **Type III non-functionally integrated.** A supporting organization operated in connection with its supported organization(s) that is not functionally integrated. The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions). **You must complete Part IV, Sections A and D, and Part V.**
 - e Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization.
 - f Enter the number of supported organizations
- g Provide the following information about the supported organization(s).

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1-10 above (see instructions))	(iv) Is the organization listed in your governing document?		(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)
			Yes	No		
Total						

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

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

Section A. Public Support

Calendar year (or fiscal year beginning in)	(a) 2019	(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 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
3 The value of services or facilities furnished by a governmental unit to the organization without charge						
4 Total. Add lines 1 through 3						
5 The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f)						
6 Public support. Subtract line 5 from line 4.						

Section B. Total Support

Calendar year (or fiscal year beginning in)	(a) 2019	(b) 2020	(c) 2021	(d) 2022	(e) 2023	(f) Total
7 Amounts from line 4						
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources						
9 Net income from unrelated business activities, whether or not the business is regularly carried on						
10 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)						
11 Total support. Add lines 7 through 10						
12 Gross receipts from related activities, etc. (see instructions)					12	
13 First 5 years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and stop here						<input type="checkbox"/>

Section C. Computation of Public Support Percentage

14 Public support percentage for 2023 (line 6, column (f), divided by line 11, column (f))	14	%
15 Public support percentage from 2022 Schedule A, Part II, line 14	15	%
16a 33 1/3% support test - 2023. If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization		<input type="checkbox"/>
b 33 1/3% support test - 2022. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization		<input type="checkbox"/>
17a 10% -facts-and-circumstances test - 2023. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the facts-and-circumstances test, check this box and stop here. Explain in Part VI how the organization meets the facts-and-circumstances test. The organization qualifies as a publicly supported organization		<input type="checkbox"/>
b 10% -facts-and-circumstances test - 2022. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the facts-and-circumstances test, check this box and stop here. Explain in Part VI how the organization meets the facts-and-circumstances test. The organization qualifies as a publicly supported organization		<input type="checkbox"/>
18 Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions		<input type="checkbox"/>

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

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

Section A. Public Support

Calendar year (or fiscal year beginning in)	(a) 2019	(b) 2020	(c) 2021	(d) 2022	(e) 2023	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")	903,561.	905,016.	1771803.	5852659.	2038962.	11472001.
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	873,626.	277,972.	271,139.	329,009.	451,076.	2202822.
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	1777187.	1182988.	2042942.	6181668.	2490038.	13674823.
7a Amounts included on lines 1, 2, and 3 received from disqualified persons			150,000.	4633333.	100,000.	4883333.
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			13,447.			13,447.
c Add lines 7a and 7b			163,447.	4633333.	100,000.	4896780.
8 Public support. (Subtract line 7c from line 6.)						8778043.

Section B. Total Support

Calendar year (or fiscal year beginning in)	(a) 2019	(b) 2020	(c) 2021	(d) 2022	(e) 2023	(f) Total
9 Amounts from line 6	1777187.	1182988.	2042942.	6181668.	2490038.	13674823.
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources	63,756.	53,946.	56,201.	106,578.	165,665.	446,146.
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975			56,180.	47,071.	84,116.	187,367.
c Add lines 10a and 10b	63,756.	53,946.	112,381.	153,649.	249,781.	633,513.
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 loss from the sale of capital assets (Explain in Part VI.)	122,627.	161,689.				284,316.
13 Total support. (Add lines 9, 10c, 11, and 12.)	1963570.	1398623.	2155323.	6335317.	2739819.	14592652.

14 First 5 years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and **stop here**

Section C. Computation of Public Support Percentage

15 Public support percentage for 2023 (line 8, column (f), divided by line 13, column (f))	15	60.15 %
16 Public support percentage from 2022 Schedule A, Part III, line 15	16	56.97 %

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2023 (line 10c, column (f), divided by line 13, column (f))	17	4.34 %
18 Investment income percentage from 2022 Schedule A, Part III, line 17	18	3.28 %

19a 33 1/3% support tests - 2023. If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization

b 33 1/3% support tests - 2022. If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3%, and line 18 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization

20 Private foundation. If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions

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

	Yes	No
1 Are all of the organization's supported organizations listed by name in the organization's governing documents? <i>If "No," describe in Part VI how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.</i>		
2 Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? <i>If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2).</i>		
3a Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? <i>If "Yes," answer lines 3b and 3c below.</i>		
b Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? <i>If "Yes," describe in Part VI when and how the organization made the determination.</i>		
c Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? <i>If "Yes," explain in Part VI what controls the organization put in place to ensure such use.</i>		
4a Was any supported organization not organized in the United States ("foreign supported organization")? <i>If "Yes," and if you checked box 12a or 12b in Part I, answer lines 4b and 4c below.</i>		
b Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? <i>If "Yes," describe in Part VI how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations.</i>		
c Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? <i>If "Yes," explain in Part VI what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes.</i>		
5a Did the organization add, substitute, or remove any supported organizations during the tax year? <i>If "Yes," answer lines 5b and 5c below (if applicable). Also, provide detail in Part VI, including (i) the names and EIN numbers of the supported organizations added, substituted, or removed; (ii) the reasons for each such action; (iii) the authority under the organization's organizing document authorizing such action; and (iv) how the action was accomplished (such as by amendment to the organizing document).</i>		
b Type I or Type II only. Was any added or substituted supported organization part of a class already designated in the organization's organizing document?		
c Substitutions only. Was the substitution the result of an event beyond the organization's control?		
6 Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? <i>If "Yes," provide detail in Part VI.</i>		
7 Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (as defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a substantial contributor? <i>If "Yes," complete Part I of Schedule L (Form 990).</i>		
8 Did the organization make a loan to a disqualified person (as defined in section 4958) not described on line 7? <i>If "Yes," complete Part I of Schedule L (Form 990).</i>		
9a Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons, as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? <i>If "Yes," provide detail in Part VI.</i>		
b Did one or more disqualified persons (as defined on line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? <i>If "Yes," provide detail in Part VI.</i>		
c Did a disqualified person (as defined on line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? <i>If "Yes," provide detail in Part VI.</i>		
10a Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? <i>If "Yes," answer line 10b below.</i>		
b Did the organization have any excess business holdings in the tax year? <i>(Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)</i>		

Part IV Supporting Organizations (continued)

Table with 3 columns: Question, Yes, No. Row 11: Has the organization accepted a gift or contribution from any of the following persons? Sub-rows 11a, 11b, 11c.

Section B. Type I Supporting Organizations

Table with 3 columns: Question, Yes, No. Row 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? Row 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?

Section C. Type II Supporting Organizations

Table with 3 columns: Question, Yes, No. Row 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)?

Section D. All Type III Supporting Organizations

Table with 3 columns: Question, Yes, No. Row 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? Row 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? Row 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?

Section E. Type III Functionally Integrated Supporting Organizations

Table with 3 columns: Question, Yes, No. Row 1: Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions). Sub-rows a, b, c. Row 2: Activities Test. Answer lines 2a and 2b below. Sub-rows a, b. Row 3: Parent of Supported Organizations. Answer lines 3a and 3b below. Sub-rows a, b.

Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations

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 organizations must complete Sections A through E.

Section 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	

Section B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1	Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year):		
a	Average monthly value of securities	1a	
b	Average monthly cash balances	1b	
c	Fair market value of other non-exempt-use assets	1c	
d	Total (add lines 1a, 1b, and 1c)	1d	
e	Discount claimed for blockage or other factors (<i>explain in detail in Part VI</i>):		
2	Acquisition indebtedness applicable to non-exempt-use assets	2	
3	Subtract line 2 from line 1d.	3	
4	Cash deemed held for exempt use. Enter 0.015 of line 3 (for greater amount, see instructions).	4	
5	Net value of non-exempt-use assets (subtract line 4 from line 3)	5	
6	Multiply line 5 by 0.035.	6	
7	Recoveries of prior-year distributions	7	
8	Minimum Asset Amount (add line 7 to line 6)	8	

Section C - Distributable Amount			Current Year
1	Adjusted net income for prior year (from Section A, line 8, column A)	1	
2	Enter 0.85 of line 1.	2	
3	Minimum asset amount for prior year (from Section B, line 8, column A)	3	
4	Enter greater of line 2 or line 3.	4	
5	Income tax imposed in prior year	5	
6	Distributable Amount. Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions).	6	
7	<input type="checkbox"/> Check here if the current year is the organization's first as a non-functionally integrated Type III supporting organization (see instructions).		

Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations (continued)

Section D - Distributions		Current Year
1	Amounts paid to supported organizations to accomplish exempt purposes	1
2	Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity	2
3	Administrative expenses paid to accomplish exempt purposes of supported organizations	3
4	Amounts paid to acquire exempt-use assets	4
5	Qualified set-aside amounts (prior IRS approval required - provide details in Part VI)	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 responsive (provide details in Part VI). See instructions.	8
9	Distributable amount for 2023 from Section C, line 6	9
10	Line 8 amount divided by line 9 amount	10

Section 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		
a	From 2018		
b	From 2019		
c	From 2020		
d	From 2021		
e	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: \$		
a	Applied to underdistributions of prior years		
b	Applied to 2023 distributable amount		
c	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:		
a	Excess from 2019		
b	Excess from 2020		
c	Excess from 2021		
d	Excess from 2022		
e	Excess from 2023		

Schedule A (Form 990) 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.)

Multiple horizontal lines for supplemental information.

Schedule B
(Form 990)

Department of the Treasury
Internal Revenue Service

Schedule of Contributors

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

OMB No. 1545-0047

2023

Name of the organization

MOUNT WASHINGTON OBSERVATORY

Employer identification number

02-0225135

Organization type (check one):

Filers of:

Section:

Form 990 or 990-EZ

501(c)(3) (enter number) organization

4947(a)(1) nonexempt charitable trust **not** treated as a private foundation

527 political organization

Form 990-PF

501(c)(3) exempt private foundation

4947(a)(1) nonexempt charitable trust treated as a private foundation

501(c)(3) taxable private foundation

Check if your organization is covered by the **General Rule** or a **Special Rule**.

Note: Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions.

General Rule

For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or property) from any one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions.

Special Rules

For an organization described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 1/3% support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990), Part II, line 13, 16a, or 16b, and that received from any one contributor, during the year, total contributions of the greater of **(1)** \$5,000; or **(2)** 2% of the amount on (i) Form 990, Part VIII, line 1h; or (ii) Form 990-EZ, line 1. Complete Parts I and II.

For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 *exclusively* for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I (entering "N/A" in column (b) instead of the contributor name and address), II, and III.

For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions *exclusively* for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box is checked, enter here the total contributions that were received during the year for an *exclusively* religious, charitable, etc., purpose. Don't complete any of the parts unless the **General Rule** applies to this organization because it received *nonexclusively* religious, charitable, etc., contributions totaling \$5,000 or more during the year \$ _____

Caution: An organization that isn't covered by the General Rule and/or the Special Rules doesn't file Schedule B (Form 990), but it **must** answer "No" on Part IV, line 2, of its Form 990; or check the box on line H of its Form 990-EZ or on its Form 990-PF, Part I, line 2, to certify that it doesn't meet the filing requirements of Schedule B (Form 990).

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

Schedule B (Form 990) (2023)

Name of organization MOUNT WASHINGTON OBSERVATORY	Employer identification number 02-0225135
---	---

Part I Contributors (see instructions). Use duplicate copies of Part I if additional space is needed.

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
<u>1</u>	<hr/> <hr/> <hr/>	\$ <u>143,818.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
<u>2</u>	<hr/> <hr/> <hr/>	\$ <u>100,000.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
<u>3</u>	<hr/> <hr/> <hr/>	\$ <u>72,819.</u>	Person Payroll Noncash <input checked="" type="checkbox"/> (Complete Part II for noncash contributions.)
<u>4</u>	<hr/> <hr/> <hr/>	\$ <u>60,000.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
<u>5</u>	<hr/> <hr/> <hr/>	\$ <u>30,250.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
<u>6</u>	<hr/> <hr/> <hr/>	\$ <u>30,050.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)

Name of organization MOUNT WASHINGTON OBSERVATORY	Employer identification number 02-0225135
---	---

Part I Contributors (see instructions). Use duplicate copies of Part I if additional space is needed.

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
7	 <hr/> <hr/> <hr/>	\$ <u>25,000.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
8	 <hr/> <hr/> <hr/>	\$ <u>20,362.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
9	 <hr/> <hr/> <hr/>	\$ <u>11,500.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
10	 <hr/> <hr/> <hr/>	\$ <u>11,500.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
11	 <hr/> <hr/> <hr/>	\$ <u>10,350.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
12	 <hr/> <hr/> <hr/>	\$ <u>10,000.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)

Name of organization MOUNT WASHINGTON OBSERVATORY	Employer identification number 02-0225135
---	---

Part I Contributors (see instructions). Use duplicate copies of Part I if additional space is needed.

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
13	<hr/> <hr/> <hr/>	\$ <u>9,000.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
14	<hr/> <hr/> <hr/>	\$ <u>9,000.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
15	<hr/> <hr/> <hr/>	\$ <u>8,000.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
16	<hr/> <hr/> <hr/>	\$ <u>7,500.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
17	<hr/> <hr/> <hr/>	\$ <u>7,500.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
18	<hr/> <hr/> <hr/>	\$ <u>6,050.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)

Name of organization MOUNT WASHINGTON OBSERVATORY	Employer identification number 02-0225135
---	---

Part I Contributors (see instructions). Use duplicate copies of Part I if additional space is needed.

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
19	<hr/> <hr/> <hr/>	\$ <u>5,736.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
20	<hr/> <hr/> <hr/>	\$ <u>12,671.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
21	<hr/> <hr/> <hr/>	\$ <u>5,000.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
22	<hr/> <hr/> <hr/>	\$ <u>5,000.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
23	<hr/> <hr/> <hr/>	\$ <u>5,000.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
24	<hr/> <hr/> <hr/>	\$ <u>5,000.</u>	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)

Name of organization MOUNT WASHINGTON OBSERVATORY	Employer identification number 02-0225135
---	---

Part I Contributors (see instructions). Use duplicate copies of Part I if additional space is needed.

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
25	<hr/> <hr/> <hr/>	\$ 5,000.	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
26	<hr/> <hr/> <hr/>	\$ 5,000.	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
27	<hr/> <hr/> <hr/>	\$ 5,000.	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
28	<hr/> <hr/> <hr/>	\$ 5,000.	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
29	<hr/> <hr/> <hr/>	\$ 5,000.	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)
30	<hr/> <hr/> <hr/>	\$ 16,700.	Person <input checked="" type="checkbox"/> Payroll Noncash (Complete Part II for noncash contributions.)

Name of organization MOUNT WASHINGTON OBSERVATORY	Employer identification number 02-0225135
---	---

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

(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
3	COTOPAXI BACKPACKS, SOCKS, T-SHIRTS, ETC. <hr/> <hr/> <hr/>	\$ 72,819.	07/31/23
	<hr/> <hr/> <hr/>	\$ _____	_____
	<hr/> <hr/> <hr/>	\$ _____	_____
	<hr/> <hr/> <hr/>	\$ _____	_____
	<hr/> <hr/> <hr/>	\$ _____	_____
	<hr/> <hr/> <hr/>	\$ _____	_____
	<hr/> <hr/> <hr/>	\$ _____	_____
	<hr/> <hr/> <hr/>	\$ _____	_____

Name of organization MOUNT WASHINGTON OBSERVATORY	Employer identification number 02-0225135
---	---

Part III Exclusively religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor. Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of exclusively religious, charitable, etc., contributions of \$1,000 or less for the year. (Enter this info. once.) \$ _____
Use duplicate copies of Part III if additional space is needed.

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
(e) Transfer of gift			
Transferee's name, address, and ZIP + 4		Relationship of transferor to transferee	
(e) Transfer of gift			
Transferee's name, address, and ZIP + 4		Relationship of transferor to transferee	
(e) Transfer of gift			
Transferee's name, address, and ZIP + 4		Relationship of transferor to transferee	
(e) Transfer of gift			
Transferee's name, address, and ZIP + 4		Relationship of transferor to transferee	
(e) Transfer of gift			
Transferee's name, address, and ZIP + 4		Relationship of transferor to transferee	

SCHEDULE D
(Form 990)

Department of the Treasury
Internal Revenue Service

Supplemental Financial Statements

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

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

OMB No. 1545-0047

2023

Open to Public
Inspection

Name of the organization **MOUNT WASHINGTON OBSERVATORY** Employer identification number **02-0225135**

Part I Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts. Complete if the organization answered "Yes" on Form 990, Part IV, line 6.

	(a) Donor advised funds	(b) Funds and other accounts
1 Total number at end of year		
2 Aggregate value of contributions to (during year)		
3 Aggregate value of grants from (during year)		
4 Aggregate value at end of year		
5 Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control?	Yes	No
6 Did the organization inform all grantees, donors, and donor advisors in writing that grant funds can be used only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit?	Yes	No

Part II Conservation Easements. Complete if the organization answered "Yes" on Form 990, Part IV, line 7.

1 Purpose(s) of conservation easements held by the organization (check all that apply).
 Preservation of land for public use (for example, recreation or education) Preservation of a historically important land area
 Protection of natural habitat Preservation of a certified historic structure
 Preservation of open space

2 Complete lines 2a through 2d if the organization held a qualified conservation contribution in the form of a conservation easement on the last day of the tax year.

	Held at the End of the Tax Year
a Total number of conservation easements	2a
b Total acreage restricted by conservation easements	2b
c Number of conservation easements on a certified historic structure included on line 2a	2c
d Number of conservation easements included on line 2c acquired after July 25, 2006, and not on a historic structure listed in the National Register	2d

3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the tax year _____

4 Number of states where property subject to conservation easement is located _____

5 Does the organization have a written policy regarding the periodic monitoring, inspection, handling of violations, and enforcement of the conservation easements it holds? Yes No

6 Staff and volunteer hours devoted to monitoring, inspecting, handling of violations, and enforcing conservation easements during the year _____

7 Amount of expenses incurred in monitoring, inspecting, handling of violations, and enforcing conservation easements during the year _____

8 Does each conservation easement reported on line 2d above satisfy the requirements of section 170(h)(4)(B)(i) and section 170(h)(4)(B)(ii)?

9 In Part XIII, describe how the organization reports conservation easements in its revenue and expense statement and balance sheet, and include, if applicable, the text of the footnote to the organization's financial statements that describes the organization's accounting for conservation easements.

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets. Complete if the organization answered "Yes" on Form 990, Part IV, line 8.

1a If the organization elected, as permitted under FASB ASC 958, not to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide in Part XIII the text of the footnote to its financial statements that describes these items.

b If the organization elected, as permitted under FASB ASC 958, to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide the following amounts relating to these items.

(i) Revenue included on Form 990, Part VIII, line 1 \$ _____

(ii) Assets included in Form 990, Part X \$ _____

2 If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under FASB ASC 958 relating to these items:

a Revenue included on Form 990, Part VIII, line 1 \$ _____

b Assets included in Form 990, Part X \$ _____

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990. Schedule D (Form 990) 2023

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets (continued)

- 3 Using the organization's acquisition, accession, and other records, check any of the following that make significant use of its collection items (check all that apply).
- a Public exhibition
 - b Scholarly research
 - c Preservation for future generations
 - d Loan or exchange program
 - e Other _____
- 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 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? Yes No
- b If "Yes," explain the arrangement in Part XIII and complete the following table:
- | | Amount |
|---------------------------------|--------|
| c Beginning balance | 1c |
| d Additions during the year | 1d |
| e Distributions during the year | 1e |
| f Ending balance | 1f |
- 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

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
1a Beginning of year balance	3,205,511.	3,032,691.	3,190,252.	744,831.	789,758.
b Contributions	2,900,000.	426,666.			
c Net investment earnings, gains, and losses	772,595.	-110,289.	-17,162.	195,662.	7,713.
d Grants or scholarships					
e Other expenditures for facilities and programs	150,312.	143,557.	140,399.	33,636.	52,640.
f Administrative expenses					
g End of year balance	6,727,794.	3,205,511.	3,032,691.	906,857.	744,831.

- 2 Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as:
- a Board designated or quasi-endowment 85.0000 %
 - b Permanent endowment 13.0000 %
 - c Term endowment 2.0000 %
- 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:
- | | Yes | No |
|---|-----|----|
| (i) Unrelated organizations? | | X |
| (ii) Related organizations? | | X |
| b If "Yes" on line 3a(ii), are the related organizations listed as required on Schedule R? <input type="checkbox"/> | 3b | |
- 4 Describe in Part XIII the intended uses of the organization's endowment funds.

Part VI Land, Buildings, and Equipment

Complete if the organization answered "Yes" on Form 990, Part IV, line 11a. See Form 990, Part X, line 10.

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land		351,000.		351,000.
b Buildings		2,995,617.	2,378,875.	616,742.
c Leasehold improvements		1,032,670.	1,014,431.	18,239.
d Equipment		1,690,992.	1,678,860.	12,132.
e Other		314,908.	232,559.	82,349.
Total. Add lines 1a through 1e. (Column (d) must equal Form 990, Part X, line 10c, column (B))				1,080,462.

Part VII Investments - Other Securities

Complete if the organization answered "Yes" on Form 990, Part IV, line 11b. See Form 990, Part X, line 12.

(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation: Cost or end-of-year market value
(1) Financial derivatives		
(2) Closely held equity interests		
(3) Other		
(A) ISHARES CORE	2,427,051.	END-OF-YEAR MARKET VALUE
(B) SCHWAB INTERNATIONAL FUND	1,342,444.	END-OF-YEAR MARKET VALUE
(C) SCHWAB US BROAD	2,484,674.	END-OF-YEAR MARKET VALUE
(D)		
(E)		
(F)		
(G)		
(H)		
Total. (Col. (b) must equal Form 990, Part X, line 12, col. (B))	6,254,169.	

Part VIII Investments - Program Related.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11c. See Form 990, Part X, line 13.

(a) Description of investment	(b) Book value	(c) Method of valuation: Cost or end-of-year market value
(1)		
(2)		
(3)		
(4)		
(5)		
(6)		
(7)		
(8)		
(9)		
Total. (Col. (b) must equal Form 990, Part X, line 13, col. (B))		

Part IX Other Assets

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

(a) Description	(b) Book value
(1)	
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, line 15, col. (B))	

Part X Other Liabilities

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

1. (a) Description of liability	(b) Book value
(1) Federal income taxes	
(2) OBLIGATIONS UNDER CHARITABLE GIFT	
(3) ANNUITIES	51,206.
(4) LEASE LIABILITY	29,780.
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, line 25, col. (B))	80,986.

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

Part XI Reconciliation of Revenue per Audited Financial Statements With Revenue per Return

Complete if the organization answered "Yes" on Form 990, Part IV, line 12a.

1	Total revenue, gains, and other support per audited financial statements		1	3,271,758.
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:			
a	Net unrealized gains (losses) on investments	2a	606,528.	
b	Donated services and use of facilities	2b	3,130.	
c	Recoveries of prior year grants	2c		
d	Other (Describe in Part XIII.)	2d	-38,371.	
e	Add lines 2a through 2d	2e		571,287.
3	Subtract line 2e from line 1		3	2,700,471.
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1:			
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a		
b	Other (Describe in Part XIII.)	4b	-96,626.	
c	Add lines 4a and 4b	4c		-96,626.
5	Total revenue. Add lines 3 and 4c . (This must equal Form 990, Part I, line 12.)		5	2,603,845.

Part XII Reconciliation of Expenses per Audited Financial Statements With Expenses per Return

Complete if the organization answered "Yes" on Form 990, Part IV, line 12a.

1	Total expenses and losses per audited financial statements		1	2,352,030.
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:			
a	Donated services and use of facilities	2a	3,130.	
b	Prior year adjustments	2b		
c	Other losses	2c		
d	Other (Describe in Part XIII.)	2d	96,626.	
e	Add lines 2a through 2d	2e		99,756.
3	Subtract line 2e from line 1		3	2,252,274.
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:			
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a		
b	Other (Describe in Part XIII.)	4b	38,371.	
c	Add lines 4a and 4b	4c		38,371.
5	Total expenses. Add lines 3 and 4c . (This must equal Form 990, Part I, line 18.)		5	2,290,645.

Part XIII Supplemental Information

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

PART X, LINE 2:

THE OBSERVATORY ASSESSES WHETHER IT IS MORE LIKELY THAN NOT THAT A TAX POSITION WILL BE SUSTAINED UPON EXAMINATION OF THE TECHNICAL MERITS OR THE POSITION, ASSUMING THE TAXING AUTHORITY HAS FULL KNOWLEDGE OF ALL INFORMATION. IF THE TAX POSITION DOES NOT MEET THE MORE LIKELY THAN NOT RECOGNITION THRESHOLD, THE BENEFIT OF THE TAX POSITION IS NOT RECOGNIZED IN THE FINANCIAL STATEMENTS. MANAGEMENT HAS DETERMINED THAT THROUGH MARCH 31, 2024 THE OBSERVATORY DID NOT TAKE ANY MATERIAL TAX POSITIONS WHICH DO NOT MEET THE CRITERIA FOR RECOGNITION.

PART XI, LINE 2D - OTHER ADJUSTMENTS:

LOSS FOR UNCOLLECTIBLE PLEDGES RECEIVABLE -38,371.

Part XIII Supplemental Information (continued)

PART XI, LINE 4B - OTHER ADJUSTMENTS:

RENTAL EXPENSES INCLUDED IN PART VII -96,626.

PART XII, LINE 2D - OTHER ADJUSTMENTS:

RENTAL EXPENSES INCLUDED IN PART VII 96,626.

PART XII, LINE 4B - OTHER ADJUSTMENTS:

LOSS FOR UNCOLLECTIBLE PLEDGES RECEIVABLE 38,371.

**SCHEDULE G
(Form 990)**

Department of the Treasury
Internal Revenue Service

Supplemental Information Regarding Fundraising or Gaming Activities
Complete if the organization answered "Yes" on Form 990, Part IV, line 17, 18, or 19, or if the organization entered more than \$15,000 on Form 990-EZ, line 6a.
Attach to Form 990 or Form 990-EZ.
Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

2023

Open to Public Inspection

Name of the organization

MOUNT WASHINGTON OBSERVATORY

Employer identification number

02-0225135

Part I Fundraising Activities. Complete if the organization answered "Yes" on Form 990, Part IV, line 17. Form 990-EZ filers are not required to complete this part.

- 1 Indicate whether the organization raised funds through any of the following activities. Check all that apply.
- a Mail solicitations
 - b Internet and email solicitations
 - c Phone solicitations
 - d In-person solicitations
 - e Solicitation of non-government grants
 - f Solicitation of government grants
 - g Special fundraising events
- 2 a Did the organization have a written or oral agreement with any individual (including officers, directors, trustees, or key employees listed in Form 990, Part VII) or entity in connection with professional fundraising services? Yes No
- b If "Yes," list the 10 highest paid individuals or entities (fundraisers) pursuant to agreements under which the fundraiser is to be compensated at least \$5,000 by the organization.

(i) Name and address of individual or entity (fundraiser)	(ii) Activity	(iii) Did fundraiser have custody or control of contributions?		(iv) Gross receipts from activity	(v) Amount paid to (or retained by) fundraiser listed in col. (i)	(vi) Amount paid to (or retained by) organization
		Yes	No			
Total						

- 3 List all states in which the organization is registered or licensed to solicit contributions or has been notified it is exempt from registration or licensing.

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

		(a) Event #1	(b) Event #2	(c) Other events	(d) Total events (add col. (a) through col. (c))
		SEEK THE PEAK <small>(event type)</small>	<small>(event type)</small>	NONE <small>(total number)</small>	
Revenue	1	Gross receipts	200,113.		200,113.
	2	Less: Contributions	200,113.		200,113.
	3	Gross income (line 1 minus line 2)			
Direct Expenses	4	Cash prizes			
	5	Noncash prizes			
	6	Rent/facility costs			
	7	Food and beverages			
	8	Entertainment			
	9	Other direct expenses			
	10	Direct expense summary. Add lines 4 through 9 in column (d)			
11	Net income summary. Subtract line 10 from line 3, column (d)				

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

		(a) Bingo	(b) Pull tabs/instant bingo/progressive bingo	(c) Other gaming	(d) Total gaming (add col. (a) through col. (c))
		1	Gross revenue		
Direct Expenses	2	Cash prizes			
	3	Noncash prizes			
	4	Rent/facility costs			
	5	Other direct expenses			
6	Volunteer labor	<input type="checkbox"/> Yes _____ % <input type="checkbox"/> No	<input type="checkbox"/> Yes _____ % <input type="checkbox"/> No	<input type="checkbox"/> Yes _____ % <input type="checkbox"/> No	
7	Direct expense summary. Add lines 2 through 5 in column (d)				
8	Net gaming income summary. Subtract line 7 from line 1, column (d)				

9 Enter the state(s) in which the organization conducts gaming activities: _____

a Is the organization licensed to conduct gaming activities in each of these states? Yes No

b If "No," explain: _____

10a Were any of the organization's gaming licenses revoked, suspended, or terminated during the tax year? Yes No

b If "Yes," explain: _____

- 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:

13a		%
13b		%

 - a The organization's facility
 - b An outside facility
- 14 Enter the name and address of the person who prepares the organization's gaming/special events books and records:

Name _____

Address _____

- 15a Does the organization have a contract with a third party from whom the organization receives gaming revenue? Yes No

- b If "Yes," enter the amount of gaming revenue received by the organization \$ _____ and the amount of gaming revenue retained by the third party \$ _____

- c If "Yes," enter name and address of the third party:

Name _____

Address _____

16 Gaming manager information:

Name _____

Gaming manager compensation \$ _____

Description of services provided _____

- Director/officer
- Employee
- Independent contractor

17 Mandatory distributions:

- a Is the organization required under state law to make charitable distributions from the gaming proceeds to retain the state gaming license? Yes No

- b Enter the amount of distributions required under state law to be distributed to other exempt organizations or spent in the organization's own exempt activities during the tax year \$ _____

Part IV Supplemental Information. Provide the explanations required by Part I, line 2b, columns (iii) and (v); and Part III, lines 9, 9b, 10b, 15b, 15c, 16, and 17b, as applicable. Also provide any additional information. See instructions.

**SCHEDULE M
(Form 990)**

Noncash Contributions

OMB No. 1545-0047

2023

Open to Public Inspection

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

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

Department of the Treasury
Internal Revenue Service

Name of the organization **MOUNT WASHINGTON OBSERVATORY** Employer identification number **02-0225135**

Part I 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	(d) Method of determining noncash contribution amounts
1 Art - Works of art				
2 Art - Historical treasures				
3 Art - Fractional interests				
4 Books and publications				
5 Clothing and household goods	X		40,319.	FMV
6 Cars and other vehicles				
7 Boats and planes				
8 Intellectual property				
9 Securities - Publicly traded				
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	X	200	2,000.	FMV
20 Drugs and medical supplies				
21 Taxidermy				
22 Historical artifacts				
23 Scientific specimens				
24 Archeological artifacts				
25 Other (COTOPAXI BACKPA)	X	500	32,500.	FMV
26 Other ()				
27 Other ()				
28 Other ()				

29 Number of Forms 8283 received by the organization during the tax year for contributions for which the organization completed Form 8283, Part V, Donee Acknowledgement **29** **0**

	Yes	No
30a During the year, did the organization receive by contribution any property reported in Part I, lines 1 through 28, that it must hold for at least 3 years from the date of the initial contribution, and which isn't required to be used for exempt purposes for the entire holding period?		X
b If "Yes," describe the arrangement in Part II.		
31 Does the organization have a gift acceptance policy that requires the review of any nonstandard contributions?		X
32a Does the organization hire or use third parties or related organizations to solicit, process, or sell noncash contributions?		X
b If "Yes," describe in Part II.		
33 If the organization didn't report an amount in column (c) for a type of property for which column (a) is checked, describe in Part II.		

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

Schedule M (Form 990) 2023

Part II **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.

SCHEDULE M, PART I, COLUMN (B):

NUMBER OF CONTRIBUTIONS - 2

Multiple horizontal lines for supplemental information.

**SCHEDULE O
(Form 990)**

Department of the Treasury
Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

Complete to provide information for responses to specific questions on
Form 990 or 990-EZ or to provide any additional information.
Attach to Form 990 or Form 990-EZ.
Go to www.irs.gov/Form990 for the latest information.

OMB No. 1545-0047

2023

Open to Public
Inspection

Name of the organization

MOUNT WASHINGTON OBSERVATORY

Employer identification number

02-0225135

FORM 990, PART III, LINE 1, DESCRIPTION OF ORGANIZATION MISSION:

AND INTERPRETING THE HERITAGE OF THE MOUNT WASHINGTON REGION.

FORM 990, PART III, LINE 2, NEW PROGRAM SERVICES:

WHITE MOUNTAINS CONNECTED LEARNING ECOSYSTEM IS A PROJECT THAT WAS
LAUNCHED IN THE SPRING OF 2023 SUPPORTED BY THE GULF OF MAINE RESEARCH
INSTITUTE'S LEARNING ECOSYSTEM NORTHEAST PROJECT. MWOBS CONVENED A
LOCAL GROUP OF FORMAL AND INFORMAL STEM EDUCATORS TO LEARN TOGETHER AND
DEVELOP YOUTH RESOURCES FOR CLIMATE SCIENCE AND DATA LITERACY.

FORM 990, PART III, LINE 4B, PROGRAM SERVICE ACCOMPLISHMENTS:

ADULT AND GENERAL PROGRAMS:

- 11 PROGRAMS FEATURING SPEAKERS FROM THE MAUNA LOA OBSERVATORY, STORM
CHASER REED TIMMER, OBSERVATORY RESEARCH STAFF AND MORE WITH 1,500 ZOOM
ATTENDEES, 3700 YOUTUBE VIEWS.

- 24 CLIMBERS AND GUIDES PARTICIPATED IN GUIDE-LED OVERNIGHT CLIMBING
TRIPS.

- 56 GUESTS PARTICIPATED IN THE OVERNIGHT EDUTRIP PROGRAM IN THE WINTER
OF 2023-2024.

WEATHER FORECASTS:

- PRODUCED 704 48-HOUR FORECASTS FOR THE HIGHER SUMMIT.

- APPROXIMATELY 18 SPECIALIZED FORECASTS FOR EVENTS.

WEATHERX:

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

Schedule O (Form 990) 2023

LHA 332211 11-14-23

Name of the organization MOUNT WASHINGTON OBSERVATORY	Employer identification number 02-0225135
--	--

- YEAR 4 OF THE NATIONAL SCIENCE FOUNDATION-FUNDED CURRICULUM

DEVELOPMENT PROJECT, A NO-COST EXTENSION WAS PROVIDED BY NSF TO
CONTINUE WORK ON THE PROJECT.

- WORKED WITH PROJECT TEAM ON RESEARCH FINDINGS AND DISSEMINATION,
PARTICULARLY ON THE "CHAT WITH A SCIENTIST" COMPONENT OF THE PROJECT
AND PRESENTATION AT THE NSF ITEST PI MEETING IN ALEXANDRIA, VA.

FORM 990, PART VI, SECTION B, LINE 11B:

THE FORM 990 IS REVIEWED IN DETAIL BY THE TREASURER AND DIRECTOR OF FINANCE
AND MADE AVAILABLE TO BOARD OF TRUSTEES FOR REVIEW.

FORM 990, PART VI, SECTION B, LINE 12C:

THE ORGANIZATION MONITORS THE CONFLICT-OF-INTEREST POLICIES ON AN ANNUAL
BASIS.

1. ALL FULL-TIME STAFF AND MEMBERS OF THE BOARD OF TRUSTEES ARE COVERED
UNDER OUR CONFLICT-OF-INTEREST POLICY.

2. CONFLICTS AT THE BOARD LEVEL ARE DETERMINED BY THE BOARD MEMBERS.
CONFLICTS AT THE STAFF LEVEL ARE DETERMINED BY THE EXECUTIVE DIRECTOR.

3. SAME AS NUMBER 2.

4. FOR THE BOARD OF TRUSTEES, THE BOARD DETERMINES THE APPROPRIATE COURSE
OF ACTION TO HANDLE THE CONFLICT. FOR THE STAFF, THE EXECUTIVE DIRECTOR
DETERMINES THE COURSE OF ACTION. THERE ARE NO WRITTEN POLICIES ABOUT THE
ACTIONS TO BE TAKEN.

FORM 990, PART VI, SECTION B, LINE 15:

THE BOARD OF TRUSTEES REVIEWS MANAGEMENT'S PERFORMANCE AND COMPENSATION
ANNUALLY. THEY RESEARCH COMPARABLE COMPENSATION, DETERMINE RAISES, IF ANY,
AND DOCUMENT THE PROCESS IN PERSONNEL FILES.

Name of the organization

MOUNT WASHINGTON OBSERVATORY

Employer identification number

02-0225135

FORM 990, PART VI, SECTION C, LINE 19:

AVAILABLE UPON REQUEST, FINANCIAL STATEMENTS ARE AVAILABLE ON OUR WEBSITE.

FORM 990, PART XII, LINE 2C:

THE PROCESS HAS NOT CHANGED FROM THE PRIOR YEAR.

**Application for Extension of Time To File an Exempt Organization
Return or Excise Taxes Related to Employee Benefit Plans**

Department of the Treasury
Internal Revenue Service

File a separate application for each return.
Go to www.irs.gov/Form8868 for the latest information.

Electronic filing (e-file). You can electronically file Form 8868 to request up to a 6-month extension of time to file any of the forms listed below except for Form 8870, Information Return for Transfers Associated With Certain Personal Benefit Contracts. An extension request for Form 8870 must be sent to the IRS in a paper format (see instructions). For more details on the electronic filing of Form 8868, visit www.irs.gov/e-file-providers/e-file-for-charities-and-non-profits.

Caution: If you are going to make an electronic funds withdrawal (direct debit) with this Form 8868, see Form 8453-TE and Form 8879-TE for payment instructions.

All corporations required to file an income tax return other than Form 990-T (including 1120-C filers), partnerships, REMICs, and trusts must use Form 7004 to request an extension of time to file income tax returns.

Part I - Identification

Type or Print	Name of exempt organization, employer, or other filer, see instructions. MOUNT WASHINGTON OBSERVATORY	Taxpayer identification number (TIN) 02-0225135
File by the due date for filing your return. See instructions.	Number, street, and room or suite no. If a P.O. box, see instructions. P.O. BOX 2310	
	City, town or post office, state, and ZIP code. For a foreign address, see instructions. NORTH CONWAY, NH 03860	

Enter the Return Code for the return that this application is for (file a separate application for each return) 01

Application Is For	Return Code	Application Is For	Return Code
Form 990 or Form 990-EZ	01	Form 4720 (other than individual)	09
Form 4720 (individual)	03	Form 5227	10
Form 990-PF	04	Form 6069	11
Form 990-T (sec. 401(a) or 408(a) trust)	05	Form 8870	12
Form 990-T (trust other than above)	06	Form 5330 (individual)	13
Form 990-T (corporation)	07	Form 5330 (other than individual)	14
Form 1041-A	08		

• After you enter your Return Code, complete either Part II or Part III. Part III, including signature, is applicable only for an extension of time to file Form 5330.

• If this application is for an extension of time to file Form 5330, you must enter the following information.

Plan Name _____
 Plan Number _____
 Plan Year Ending (MM/DD/YYYY) _____

Part II - Automatic Extension of Time To File for Exempt Organizations (see instructions)

The books are in the care of **BRENDA SULLIVAN - 2779 WHITE MOUNTAIN HIGHWAY; P.O. BOX 2310 - NORTH CONWAY, NH 03860**

Telephone No. **603-356-2137** Fax No. _____

- If the organization does not have an office or place of business in the United States, check this box
- If this is for a Group Return, enter the organization's four-digit Group Exemption Number (GEN) _____. If this is for the whole group, check this box . If it is for part of the group, check this box and attach a list with the names and TINs of all members the extension is for.

1 I request an automatic 6-month extension of time until **FEBRUARY 18**, 20 **25**, to file the exempt organization return for the organization named above. The extension is for the organization's return for:
 calendar year 20 ____ or
 tax year beginning **APR 1**, 20 **23**, and ending **MAR 31**, 20 **24**

2 If the tax year entered in line 1 is for less than 12 months, check reason: Initial return Final return
 Change in accounting period

3a If this application is for Forms 990-PF, 990-T, 4720, or 6069, enter the tentative tax, less any nonrefundable credits. See instructions.	3a	\$	0.
b If this application is for Forms 990-PF, 990-T, 4720, or 6069, enter any refundable credits and estimated tax payments made. Include any prior year overpayment allowed as a credit.	3b	\$	0.
c Balance due. Subtract line 3b from line 3a. Include your payment with this form, if required, by using EFTPS (Electronic Federal Tax Payment System). See instructions.	3c	\$	0.

For Privacy Act and Paperwork Reduction Act Notice, see instructions.

Form **990-W**
(Worksheet)

**Estimated Tax on Unrelated Business Taxable
Income for Tax-Exempt Organizations**

(and on Investment Income for Private Foundations) FORM 990-T

2024

► Keep for your records. Do not send to the Internal Revenue Service.

1	Unrelated business taxable income expected in the tax year		1	
2	Tax on the amount on line 1		2	
3	Alternative minimum tax for trusts		3	
4	Total. Add lines 2 and 3		4	
5	Estimated tax credits		5	
6	Subtract line 5 from line 4		6	
7	Other taxes		7	
8	Total. Add lines 6 and 7		8	
9	Credit for federal tax paid on fuels		9	
10a	Subtract line 9 from line 8. Note: If less than \$500, the organization does not need to make estimated tax payments	10a		
b	Enter the tax shown on the 2023 return. Caution: If zero or the tax year was for less than 12 months, skip this line and enter the amount from line 10a on line 10c	10b	17,454.	
c	2024 Estimated Tax. Enter the smaller of line 10a or line 10b. If the organization is required to skip line 10b, enter the amount from line 10a on line 10c	ADJUSTED TO		10c 17,480.

		(a)	(b)	(c)	(d)
11	Installment due dates	11		12/16/24	03/17/25
12	Installments. Enter 25% of line 10c in columns (a) through (d)	12		9,085.	4,370.
13	2023 Overpayment	13		4,715.	
14	Payment due (Subtract line 13 from line 12)	14		4,370.	4,370.

Form **990-W**

ESTIMATED TAX	17,480.
AMOUNT PAID	4,025.
OVERPAYMENT APPLIED	4,715.
AMOUNT DUE	8,740.

**Application for Extension of Time To File an Exempt Organization
Return or Excise Taxes Related to Employee Benefit Plans**

Department of the Treasury
Internal Revenue Service

File a separate application for each return.
Go to www.irs.gov/Form8868 for the latest information.

Electronic filing (e-file). You can electronically file Form 8868 to request up to a 6-month extension of time to file any of the forms listed below except for Form 8870, Information Return for Transfers Associated With Certain Personal Benefit Contracts. An extension request for Form 8870 must be sent to the IRS in a paper format (see instructions). For more details on the electronic filing of Form 8868, visit www.irs.gov/e-file-providers/e-file-for-charities-and-non-profits.

Caution: If you are going to make an electronic funds withdrawal (direct debit) with this Form 8868, see Form 8453-TE and Form 8879-TE for payment instructions.

All corporations required to file an income tax return other than Form 990-T (including 1120-C filers), partnerships, REMICs, and trusts must use Form 7004 to request an extension of time to file income tax returns.

Part I - Identification

Type or Print	Name of exempt organization, employer, or other filer, see instructions. MOUNT WASHINGTON OBSERVATORY	Taxpayer identification number (TIN) 02-0225135
File by the due date for filing your return. See instructions.	Number, street, and room or suite no. If a P.O. box, see instructions. P.O. BOX 2310	
	City, town or post office, state, and ZIP code. For a foreign address, see instructions. NORTH CONWAY, NH 03860	

Enter the Return Code for the return that this application is for (file a separate application for each return) 07

Application Is For	Return Code	Application Is For	Return Code
Form 990 or Form 990-EZ	01	Form 4720 (other than individual)	09
Form 4720 (individual)	03	Form 5227	10
Form 990-PF	04	Form 6069	11
Form 990-T (sec. 401(a) or 408(a) trust)	05	Form 8870	12
Form 990-T (trust other than above)	06	Form 5330 (individual)	13
Form 990-T (corporation)	07	Form 5330 (other than individual)	14
Form 1041-A	08		

• After you enter your Return Code, complete either Part II or Part III. Part III, including signature, is applicable only for an extension of time to file Form 5330.

• If this application is for an extension of time to file Form 5330, you must enter the following information.

Plan Name _____
 Plan Number _____
 Plan Year Ending (MM/DD/YYYY) _____

Part II - Automatic Extension of Time To File for Exempt Organizations (see instructions)

The books are in the care of **BRENDA SULLIVAN - 2779 WHITE MOUNTAIN HIGHWAY; P.O. BOX 2310 - NORTH CONWAY, NH 03860**

Telephone No. **603-356-2137** Fax No. _____

- If the organization does not have an office or place of business in the United States, check this box
- If this is for a Group Return, enter the organization's four-digit Group Exemption Number (GEN) _____. If this is for the whole group, check this box . If it is for part of the group, check this box and attach a list with the names and TINs of all members the extension is for.

1 I request an automatic 6-month extension of time until **FEBRUARY 18**, 20 **25**, to file the exempt organization return for the organization named above. The extension is for the organization's return for:
 calendar year 20 ____ or
 tax year beginning **APR 1**, 20 **23**, and ending **MAR 31**, 20 **24**

2 If the tax year entered in line 1 is for less than 12 months, check reason: Initial return Final return
 Change in accounting period

3a If this application is for Forms 990-PF, 990-T, 4720, or 6069, enter the tentative tax, less any nonrefundable credits. See instructions.	3a	\$	22,431.
b If this application is for Forms 990-PF, 990-T, 4720, or 6069, enter any refundable credits and estimated tax payments made. Include any prior year overpayment allowed as a credit.	3b	\$	5,431.
c Balance due. Subtract line 3b from line 3a. Include your payment with this form, if required, by using EFTPS (Electronic Federal Tax Payment System). See instructions.	3c	\$	17,000.

For Privacy Act and Paperwork Reduction Act Notice, see instructions.

Exempt Organization Business Income Tax Return (and proxy tax under section 6033(e))

For calendar year 2023 or other tax year beginning **APR 1, 2023**, and ending **MAR 31, 2024**

2023

Department of the Treasury
Internal Revenue Service

Go to www.irs.gov/Form990T for instructions and the latest information.
Do not enter SSN numbers on this form as it may be made public if your organization is a 501(c)(3).

Open to Public Inspection for
501(c)(3) Organizations Only

A <input type="checkbox"/> Check box if address changed.	B Exempt under section <input checked="" type="checkbox"/> 501(c)(3) <input type="checkbox"/> 408(e) <input type="checkbox"/> 220(e) <input type="checkbox"/> 408A <input type="checkbox"/> 530(a) <input type="checkbox"/> 529(a) <input type="checkbox"/> 529A	Print or Type Name of organization (<input type="checkbox"/> Check box if name changed and see instructions.) MOUNT WASHINGTON OBSERVATORY Number, street, and room or suite no. If a P.O. box, see instructions. P.O. BOX 2310 City or town, state or province, country, and ZIP or foreign postal code NORTH CONWAY, NH 03860	D Employer identification number 02-0225135 E Group exemption number (see instructions) F <input type="checkbox"/> Check box if an amended return.	C Book value of all assets at end of year 10,425,162.
---	---	--	---	---

G Check organization type 501(c) corporation 501(c) trust 401(a) trust Other trust State college/university
 6417(d)(1)(A) Applicable entity

H Check if filing only to claim Credit from Form 8941 Refund shown on Form 2439 Elective payment amount from Form 3800

I Check if a 501(c)(3) organization filing a consolidated return with a 501(c)(2) titleholding corporation

J Enter the number of attached Schedules A (Form 990-T) **1**

K During the tax year, was the corporation a subsidiary in an affiliated group or a parent-subsidiary controlled group? Yes No
 If "Yes," enter the name and identifying number of the parent corporation

L The books are in care of **BRENDA SULLIVAN** Telephone number **603-356-2137**

Part I Total Unrelated Business Taxable Income		
1 Total of unrelated business taxable income computed from all unrelated trades or businesses (see instructions) ...	1	84,116.
2 Reserved	2	
3 Add lines 1 and 2	3	84,116.
4 Charitable contributions (see instructions for limitation rules)	4	0.
5 Total unrelated business taxable income before net operating losses. Subtract line 4 from line 3	5	84,116.
6 Deduction for net operating loss. See instructions	6	
7 Total of unrelated business taxable income before specific deduction and section 199A deduction. Subtract line 6 from line 5	7	84,116.
8 Specific deduction (generally \$1,000, but see instructions for exceptions)	8	1,000.
9 Trusts. Section 199A deduction. See instructions	9	
10 Total deductions. Add lines 8 and 9	10	1,000.
11 Unrelated business taxable income. Subtract line 10 from line 7. If line 10 is greater than line 7, enter zero	11	83,116.

Part II Tax Computation		
1 Organizations taxable as corporations. Multiply Part I, line 11 by 21% (0.21)	1	17,454.
2 Trusts taxable at trust rates. See instructions for tax computation. Income tax on the amount on Part I, line 11, from: <input type="checkbox"/> Tax rate schedule or <input type="checkbox"/> Schedule D (Form 1041)	2	
3 Proxy tax. See instructions	3	
4 Other tax amounts. See instructions	4	
5 Alternative minimum tax	5	
6 Tax on noncompliant facility income. See instructions	6	
7 Total. Add lines 3 through 6 to line 1 or 2, whichever applies	7	17,454.

Part III Tax and Payments		
1a Foreign tax credit (corporations attach Form 1118; trusts attach Form 1116)	1a	
b Other credits (see instructions)	1b	
c General business credit. Attach Form 3800 (see instructions)	1c	
d Credit for prior-year minimum tax (attach Form 8801 or 8827)	1d	
e Total credits. Add lines 1a through 1d	1e	
2 Subtract line 1e from Part II, line 7	2	17,454.
3a Amount due from Form 4255	3a	
b Amount due from Form 8611	3b	
c Amount due from Form 8697	3c	
d Amount due from Form 8866	3d	
e Other amounts due (see instructions)	3e	
f Total amounts due. Add lines 3a through 3e	3f	0.
4 Total tax. Add lines 2 and 3f (see instructions). <input type="checkbox"/> Check if includes tax previously deferred under section 1294. Enter tax amount here	4	17,454.
5 Current net 965 tax liability paid from Form 965-A, Part II, column (k)	5	0.

Part III Tax and Payments (continued)			
6 a	Payments: Preceding year's overpayment credited to the current year	6a	3,011.
b	Current year's estimated tax payments. Check if section 643(g) election applies <input type="checkbox"/>	6b	2,420.
c	Tax deposited with Form 8868	6c	17,000.
d	Foreign organizations: Tax paid or withheld at source (see instructions)	6d	
e	Backup withholding (see instructions)	6e	
f	Credit for small employer health insurance premiums (attach Form 8941)	6f	
g	Elective payment election amount from Form 3800	6g	
h	Payment from Form 2439	6h	
i	Credit from Form 4136	6i	
j	Other (see instructions)	6j	
7	Total payments. Add lines 6a through 6j	7	22,431.
8	Estimated tax penalty (see instructions). Check if Form 2220 is attached <input checked="" type="checkbox"/>	8	262.
9	Tax due. If line 7 is smaller than the total of lines 4, 5, and 8, enter amount owed	9	
10	Overpayment. If line 7 is larger than the total of lines 4, 5, and 8, enter amount overpaid	10	4,715.
11	Enter the amount of line 10 you want: Credited to 2024 estimated tax 4,715. Refunded	11	0.

Part IV Statements Regarding Certain Activities and Other Information (see instructions)		Yes	No
1	At any time during the 2023 calendar year, did the organization have an interest in or a signature or other authority over a financial account (bank, securities, or other) in a foreign country? If "Yes," the organization may have to file FinCEN Form 114, Report of Foreign Bank and Financial Accounts. If "Yes," enter the name of the foreign country here		X
2	During the tax year, did the organization receive a distribution from, or was it the grantor of, or transferor to, a foreign trust?		X
3	Enter the amount of tax-exempt interest received or accrued during the tax year \$		
4	Enter available pre-2018 NOL carryovers here \$ Do not include any post-2017 NOL carryover shown on Schedule A (Form 990-T). Don't reduce the NOL carryover shown here by any deduction reported on Part I, line 6.		
5	Post-2017 NOL carryovers. Enter the Business Activity Code and available post-2017 NOL carryovers. Don't reduce the amounts shown below by any NOL claimed on any Schedule A, Part II, line 17 for the tax year. See instructions.		
	Business Activity Code		Available post-2017 NOL carryover
			\$
			\$
			\$
			\$
6 a	Reserved for future use		
b	Reserved for future use		

Part V Supplemental Information

Provide any additional information. See instructions.

Sign Here	Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than taxpayer) is based on all information of which preparer has any knowledge.				May the IRS discuss this return with the preparer shown below (see instructions)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	Signature of officer	Date	TREASURER		
Paid Preparer Use Only	Print/Type preparer's name	Preparer's signature	Date	Check <input type="checkbox"/> if self-employed	PTIN
	LANCE R. TURGEON	LANCE R. TURGEON	09/24/24		P00627708
	Firm's name	Firm's address		Firm's EIN	
	WIPFLI LLP	43 CONSTITUTION DRIVE, SUITE 100 BEDFORD, NH 03110		39-0758449	Phone no. 603.627.3838

**SCHEDULE A
(Form 990-T)**

Department of the Treasury
Internal Revenue Service

**Unrelated Business Taxable Income
From an Unrelated Trade or Business**

Go to www.irs.gov/Form990T for instructions and the latest information.
Do not enter SSN numbers on this form as it may be made public if your organization is a 501(c)(3).

1

OMB No. 1545-0047

2023

Open to Public Inspection for
501(c)(3) Organizations Only

A Name of the organization MOUNT WASHINGTON OBSERVATORY	B Employer identification number 02-0225135
C Unrelated business activity code (see instructions) 531190	D Sequence: 1 of 1

E Describe the unrelated trade or business **COMMERCIAL RENTAL OF DEBT FINANCED BUILDING**

Part I Unrelated Trade or Business Income	(A) Income	(B) Expenses	(C) Net
1 a Gross receipts or sales _____			
b Less returns and allowances _____ c Balance	1c		
2 Cost of goods sold (Part III, line 8)	2		
3 Gross profit. Subtract line 2 from line 1c	3		
4 a Capital gain net income (attach Schedule D (Form 1041 or Form 1120)). See instructions	4a		
b Net gain (loss) (Form 4797) (attach Form 4797). See instructions)	4b		
c Capital loss deduction for trusts	4c		
5 Income (loss) from a partnership or an S corporation (attach statement)	5		
6 Rent income (Part IV)	6		
7 Unrelated debt-financed income (Part V)	180,742.	96,626.	84,116.
8 Interest, annuities, royalties, and rents from a controlled organization (Part VI)	8		
9 Investment income of section 501(c)(7), (9), or (17) organizations (Part VII)	9		
10 Exploited exempt activity income (Part VIII)	10		
11 Advertising income (Part IX)	11		
12 Other income (see instructions; attach statement)	12		
13 Total. Combine lines 3 through 12	180,742.	96,626.	84,116.

Part II Deductions Not Taken Elsewhere. See instructions for limitations on deductions. Deductions must be directly connected with the unrelated business income

1 Compensation of officers, directors, and trustees (Part X)	1		
2 Salaries and wages	2		
3 Repairs and maintenance	3		
4 Bad debts	4		
5 Interest (attach statement). See instructions	5		
6 Taxes and licenses	6		
7 Depreciation (attach Form 4562). See instructions	7		
8 Less depreciation claimed in Part III and elsewhere on return	8a		8b
9 Depletion	9		
10 Contributions to deferred compensation plans	10		
11 Employee benefit programs	11		
12 Excess exempt expenses (Part VIII)	12		
13 Excess readership costs (Part IX)	13		
14 Other deductions (attach statement)	14		
15 Total deductions. Add lines 1 through 14	15		0.
16 Unrelated business income before net operating loss deduction. Subtract line 15 from Part I, line 13, column (C)	16		84,116.
17 Deduction for net operating loss. See instructions	17		0.
18 Unrelated business taxable income. Subtract line 17 from line 16	18		84,116.

For Paperwork Reduction Act Notice, see instructions.

Schedule A (Form 990-T) 2023

Part III Cost of Goods Sold Enter method of inventory valuation

1	Inventory at beginning of year	1	
2	Purchases	2	
3	Cost of labor	3	
4	Additional section 263A costs (attach statement)	4	
5	Other costs (attach statement)	5	
6	Total. Add lines 1 through 5	6	
7	Inventory at end of year	7	
8	Cost of goods sold. Subtract line 7 from line 6. Enter here and in Part I, line 2	8	
9	Do the rules of section 263A (with respect to property produced or acquired for resale) apply to the organization? <input type="checkbox"/> Yes <input type="checkbox"/> No		

Part IV Rent Income (From Real Property and Personal Property Leased With Real Property)

1 Description of property (property street address, city, state, ZIP code). Check if a dual-use. See instructions.

A _____

B _____

C _____

D _____

	A	B	C	D
2 Rent received or accrued				
a From personal property (if the percentage of rent for personal property is more than 10% but not more than 50%)				
b From real and personal property (if the percentage of rent for personal property exceeds 50% or if the rent is based on profit or income)				
c Total rents received or accrued by property. Add lines 2a and 2b, columns A through D				
3 Total rents received or accrued. Add line 2c, columns A through D. Enter here and on Part I, line 6, column (A)	0.			
4 Deductions directly connected with the income in lines 2a and 2b (attach statement)				
5 Total deductions. Add line 4, columns A through D. Enter here and on Part I, line 6, column (B)	0.			

Part V Unrelated Debt-Financed Income (see instructions)

1 Description of debt-financed property (street address, city, state, ZIP code). Check if a dual-use. See instructions.

A **RENTAL PROPERTY**

B _____

C _____

D _____

	A	B	C	D
2 Gross income from or allocable to debt-financed property	184,316.			
3 Deductions directly connected with or allocable to debt-financed property				
a Straight line depreciation (attach statement)	0.			
b Other deductions (attach statement) STMT 3	98,537.			
c Total deductions (add lines 3a and 3b, columns A through D)	98,537.			
4 Amount of average acquisition debt on or allocable to debt-financed property (attach statement) STMT 1	598,940.			
5 Average adjusted basis of or allocable to debt-financed property (attach statement) STMT 2	610,780.			
6 Divide line 4 by line 5	98.061%	%	%	%
7 Gross income reportable. Multiply line 2 by line 6	180,742.			
8 Total gross income (add line 7, columns A through D). Enter here and on Part I, line 7, column (A)	180,742.			
9 Allocable deductions. Multiply line 3c by line 6	96,626.			
10 Total allocable deductions. Add line 9, columns A through D. Enter here and on Part I, line 7, column (B)	96,626.			
11 Total dividends-received deductions included in line 10	0.			

Part VI Interest, Annuities, Royalties, and Rents From Controlled Organizations (see instructions)

1. Name of controlled organization		2. Employer identification number		Exempt Controlled Organizations		
				3. Net unrelated income (loss) (see instructions)	4. Total of specified payments made	5. Part of column 4 that is included in the controlling organization's gross income
(1)						
(2)						
(3)						
(4)						
Nonexempt Controlled Organizations						
7. Taxable Income	8. Net unrelated income (loss) (see instructions)	9. Total of specified payments made	10. Part of column 9 that is included in the controlling organization's gross income	11. Deductions directly connected with income in column 10		
(1)						
(2)						
(3)						
(4)						
			Add columns 5 and 10. Enter here and on Part I, line 8, column (A).	Add columns 6 and 11. Enter here and on Part I, line 8, column (B).		
Totals			0.	0.		

Part VII Investment Income of a Section 501(c)(7), (9), or (17) Organization (see instructions)

1. Description of income	2. Amount of income	3. Deductions directly connected (attach statement)	4. Set-asides (attach statement)	5. Total deductions and set-asides (add cols 3 and 4)
(1)				
(2)				
(3)				
(4)				
		Add amounts in column 2. Enter here and on Part I, line 9, column (A).		Add amounts in column 5. Enter here and on Part I, line 9, column (B).
Totals		0.		0.

Part VIII Exploited Exempt Activity Income, Other Than Advertising Income (see instructions)

1	Description of exploited activity: _____		
2	Gross unrelated business income from trade or business. Enter here and on Part I, line 10, column (A)	2	
3	Expenses directly connected with production of unrelated business income. Enter here and on Part I, line 10, column (B)	3	0.
4	Net income (loss) from unrelated trade or business. Subtract line 3 from line 2. If a gain, complete lines 5 through 7	4	
5	Gross income from activity that is not unrelated business income	5	0.
6	Expenses attributable to income entered on line 5	6	0.
7	Excess exempt expenses. Subtract line 5 from line 6, but do not enter more than the amount on line 4. Enter here and on Part II, line 12	7	0.

FORM 990-T (A) PART V - UNRELATED DEBT-FINANCED INCOME STATEMENT 1
 AVERAGE ACQUISITION DEBT

DESCRIPTION OF DEBT-FINANCED PROPERTY	ACTIVITY NUMBER	AMOUNT OF OUTSTANDING DEBT
RENTAL PROPERTY	1	
BEGINNING FIRST MONTH		799,390.
BEGINNING SECOND MONTH		797,493.
BEGINNING THIRD MONTH		795,513.
BEGINNING FOURTH MONTH		543,604.
BEGINNING FIFTH MONTH		540,884.
BEGINNING SIXTH MONTH		538,208.
BEGINNING SEVENTH MONTH		535,525.
BEGINNING EIGHTH MONTH		532,781.
BEGINNING NINTH MONTH		530,080.
BEGINNING TENTH MONTH		527,320.
BEGINNING ELEVENTH MONTH		524,604.
BEGINNING TWELFTH MONTH		521,878.
TOTAL OF ALL MONTHS		7,187,280.
NUMBER OF MONTHS IN YEAR		12
AVERAGE ACQUISITION DEBT		598,940.

TOTALS TO FORM 990-T, SCHEDULE A, PART V, LINE 4

FORM 990-T (A) PART V - UNRELATED DEBT-FINANCED INCOME STATEMENT 2
 AVERAGE ADJUSTED BASIS

DESCRIPTION OF DEBT-FINANCED PROPERTY	ACTIVITY NUMBER	AMOUNT
RENTAL PROPERTY	1	
AVERAGE ADJUSTED BASIS OF PROPERTY HELD ON FIRST DAY OF YEAR		604,985.
AVERAGE ADJUSTED BASIS OF PROPERTY HELD ON LAST DAY OF YEAR		616,574.
AVERAGE ADJUSTED BASIS OF PROPERTY FOR THE YEAR		610,780.

TOTAL TO FORM 990-T, SCHEDULE A, PART V, LINE 5

FORM 990-T (A)

PART V - OTHER DEDUCTIONS

STATEMENT 3

DESCRIPTION	ACTIVITY NUMBER	AMOUNT	PERCENT ALLOCABLE	ALLOCABLE TOTAL
INSURANCE		19,285.		
REPAIRS AND MAINTENANCE		24,549.		
WATER		1,048.		
HEAT		4,919.		
ELECTRICITY		7,496.		
PROPERTY TAX		223.		
INTEREST		21,324.		
DEPRECIATION		94,028.		
- SUBTOTAL -	1	172,872.	.57	98,537.
TOTAL OF FORM 990-T, SCHEDULE A, PART V, LINE 3(B)				98,537.